ATTACHMENT C

AIR QUALITY ANALYSIS WORKSHEETS

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Cherry-36th [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1367	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	1352	9.8	.0	18.0
C. N-FD	9	0	9	150	AG	1143	5.7	.0	18.0
D. N-EX	9	150	9	750	AG	1143	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	15	9.1	.0	10.0
F. S-FA	-9	750	-9	150	AG	1699	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	1683	10.7	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1987	6.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1987	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	16	9.1	.0	10.0
K. W-FA	750	7	150	7	AG	362	4.9	.0	14.0
L. W-AD	150	7	0	7	AG	48	9.1	.0	14.0
M. W-FD	0	7	-150	7	AG	88	5.5	.0	14.0
N. W-EX	-150	7	-750	7	AG	88	4.9	.0	14.0
O. W-LQ	0	0	150	3	AG	314	9.1	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	67	4.9	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	43	9.1	.0	10.0
R. E-FD	0	-5	150	-5	AG	277	5.6	.0	10.0
S. E-EX	150	-5	750	-5	AG	277	4.9	.0	10.0
T. E-LQ	0	0	-150	-1	AG	24	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
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JOB: Existing Traffic (Cherry-36th [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	3.0	.3	1.6	.2	.0	.0	.0	.0	.0
2. SE3	185.	2.9	.3	2.0	.0	.0	.0	.0	.0	.0
3. NW3	5.	3.4	.0	.0	.0	.4	.0	.4	2.6	.0
4. SW3	5.	3.4	.0	.0	.0	.4	.0	.3	2.3	.3
5. NE7	187.	2.2	.2	1.2	.0	.0	.0	.0	.0	.1
6. SE7	188.	1.9	.2	1.1	.0	.0	.0	.0	.0	.0
7. NW7	9.	2.1	.0	.0	.0	.3	.0	.1	1.6	.0
8. SW7	7.	2.2	.0	.0	.0	.3	.0	.2	1.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
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JOB: Existing Traffic (Cherry-36th [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.5	.0	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0
2. SE3	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.5	.0	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0
6. SE7	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Bixby-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1400	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	1328	9.4	.0	18.0
C. N-FD	9	0	9	150	AG	1359	5.8	.0	18.0
D. N-EX	9	150	9	750	AG	1359	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	72	9.1	.0	10.0
F. S-FA	-9	750	-9	150	AG	1882	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	1816	10.7	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1887	5.9	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1887	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	66	9.1	.0	10.0
K. W-FA	750	5	150	5	AG	71	4.9	.0	10.0
L. W-AD	150	5	0	5	AG	49	9.1	.0	10.0
M. W-FD	0	5	-150	5	AG	139	5.5	.0	10.0
N. W-EX	-150	5	-750	5	AG	139	4.9	.0	10.0
O. W-LQ	0	0	150	1	AG	22	9.1	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	173	4.9	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	105	9.1	.0	10.0
R. E-FD	0	-5	150	-5	AG	141	5.5	.0	10.0
S. E-EX	150	-5	750	-5	AG	141	4.9	.0	10.0
T. E-LQ	0	0	-150	-1	AG	68	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
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JOB: Existing Traffic (Bixby-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	10	1.8
2. SE3	18	-10	1.8
3. NW3	-18	10	1.8
4. SW3	-18	-10	1.8
5. NE7	22	14	1.8
6. SE7	22	-14	1.8
7. NW7	-22	14	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.8	.3	1.7	.2	.0	.0	.0	.0	.0
2. SE3	185.	2.8	.3	1.9	.0	.0	.0	.0	.0	.0
3. NW3	5.	3.7	.0	.0	.0	.4	.0	.4	2.8	.0
4. SW3	5.	3.7	.0	.0	.0	.4	.0	.3	2.5	.3
5. NE7	187.	2.0	.2	1.2	.0	.0	.0	.0	.0	.0
6. SE7	187.	1.8	.2	1.0	.0	.0	.0	.0	.0	.0
7. NW7	9.	2.3	.0	.0	.0	.3	.0	.1	1.7	.0
8. SW7	7.	2.5	.0	.0	.0	.4	.0	.2	1.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
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JOB: Existing Traffic (Bixby-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
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JOB: Existing Traffic (Carson-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1122	4.9	.0	22.0
B. N-AD	11	-150	11	0	AG	1014	9.1	.0	22.0
C. N-FD	11	0	11	150	AG	841	5.5	.0	22.0
D. N-EX	11	150	11	750	AG	841	4.9	.0	22.0
E. N-LQ	0	0	7	-150	AG	108	9.1	.0	10.0
F. S-FA	-11	750	-11	150	AG	1442	4.9	.0	22.0
G. S-AD	-11	150	-11	0	AG	1242	9.1	.0	22.0
H. S-FD	-11	0	-11	-150	AG	1602	5.7	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	1602	4.9	.0	22.0
J. S-LQ	0	0	-7	150	AG	200	9.1	.0	14.0
K. W-FA	750	9	150	9	AG	1153	4.9	.0	18.0
L. W-AD	150	9	0	9	AG	777	9.1	.0	18.0
M. W-FD	0	9	-150	9	AG	923	5.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	923	4.9	.0	18.0
O. W-LQ	0	0	150	5	AG	376	9.1	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	714	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	639	9.1	.0	18.0
R. E-FD	0	-9	150	-9	AG	1065	5.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	1065	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	75	9.1	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
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JOB: Existing Traffic (Carson-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.6	.2	1.0	.1	.0	.0	.0	.0	.0
2. SE3	354.	2.2	.0	.3	.5	.1	.0	.4	.0	.0
3. NW3	95.	2.7	.0	.0	.1	.0	.0	.0	.6	.0
4. SW3	84.	2.5	.0	.3	.0	.0	.0	.0	.0	.5
5. NE7	187.	2.1	.2	.8	.0	.0	.0	.0	.0	.0
6. SE7	277.	1.8	.0	.4	.0	.0	.0	.0	.0	.3
7. NW7	97.	2.1	.0	.0	.1	.0	.0	.0	.5	.0
8. SW7	78.	1.9	.0	.3	.0	.0	.0	.0	.0	.4

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
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JOB: Existing Traffic (Carson-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.4	.0	.0	.1	.0	.0	.2	.0	.0
2. SE3	.0	.0	.0	.2	.0	.0	.1	.0	.0	.4	.0	.0
3. NW3	.0	.0	.2	.8	.3	.0	.2	.0	.0	.0	.3	.0
4. SW3	.0	.0	.3	.0	.0	.0	.1	.0	.3	.7	.1	.0
5. NE7	.4	.0	.0	.4	.0	.0	.1	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.3	.0	.0	.6	.0	.0	.0
7. NW7	.0	.0	.1	.7	.0	.0	.2	.0	.0	.0	.3	.0
8. SW7	.0	.0	.0	.3	.0	.0	.2	.0	.0	.5	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
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JOB: Existing Traffic (Carson-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	820	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	617	9.1	.0	18.0
C. N-FD	9	0	9	150	AG	687	5.5	.0	18.0
D. N-EX	9	150	9	750	AG	687	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	203	9.1	.0	14.0
F. S-FA	-7	750	-7	150	AG	751	4.9	.0	14.0
G. S-AD	-7	150	-7	0	AG	681	9.1	.0	14.0
H. S-FD	-7	0	-7	-150	AG	1308	6.7	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	1308	4.9	.0	14.0
J. S-LQ	0	0	-3	150	AG	70	9.1	.0	14.0
K. W-FA	750	9	150	9	AG	1466	4.9	.0	18.0
L. W-AD	150	9	0	9	AG	1122	9.4	.0	18.0
M. W-FD	0	9	-150	9	AG	1279	5.7	.0	18.0
N. W-EX	-150	9	-750	9	AG	1279	4.9	.0	18.0
O. W-LQ	0	0	150	5	AG	344	9.1	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1008	4.9	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	895	9.1	.0	22.0
R. E-FD	0	-11	150	-11	AG	771	5.5	.0	22.0
S. E-EX	150	-11	750	-11	AG	771	4.9	.0	22.0
T. E-LQ	0	0	-150	-7	AG	113	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
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JOB: Existing Traffic (Carson-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-22	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-22	1.8
5. NE7	22	22	1.8
6. SE7	22	-26	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.5	.2	.7	.2	.0	.1	.0	.0	.0
2. SE3	275.	2.4	.0	.3	.0	.0	.0	.0	.0	.3
3. NW3	176.	3.0	.3	.0	.0	.0	.0	.0	.3	1.2
4. SW3	5.	2.7	.0	.0	.0	.2	.0	.1	.8	.6
5. NE7	187.	2.0	.0	.6	.0	.0	.1	.0	.0	.0
6. SE7	277.	1.9	.0	.3	.0	.0	.0	.0	.0	.3
7. NW7	173.	2.1	.2	.1	.0	.0	.1	.0	.0	.9
8. SW7	74.	1.8	.0	.2	.0	.0	.0	.0	.0	.5

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
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JOB: Existing Traffic (Carson-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.6	.0	.0	.1	.0	.0	.1	.0	.0
2. SE3	.0	.0	.0	.0	.0	.4	.0	.2	.9	.1	.0	.0
3. NW3	.3	.0	.0	.0	.4	.0	.0	.0	.3	.0	.0	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.5	.0	.0	.0
5. NE7	.3	.0	.0	.5	.0	.0	.1	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.3	.0	.1	.7	.0	.0	.0
7. NW7	.0	.0	.0	.0	.4	.0	.0	.0	.2	.0	.0	.0
8. SW7	.0	.0	.0	.4	.0	.0	.2	.0	.0	.3	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Carson-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1207	4.9	.0	22.0
B. N-AD	11	-150	11	0	AG	899	9.1	.0	22.0
C. N-FD	11	0	11	150	AG	776	5.5	.0	22.0
D. N-EX	11	150	11	750	AG	776	4.9	.0	22.0
E. N-LQ	0	0	7	-150	AG	308	9.1	.0	14.0
F. S-FA	-9	750	-9	150	AG	1211	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	1129	9.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1425	5.8	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1425	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	82	9.1	.0	14.0
K. W-FA	750	9	150	9	AG	1073	4.9	.0	18.0
L. W-AD	150	9	0	9	AG	943	9.1	.0	18.0
M. W-FD	0	9	-150	9	AG	1348	5.7	.0	18.0
N. W-EX	-150	9	-750	9	AG	1348	4.9	.0	18.0
O. W-LQ	0	0	150	5	AG	130	9.1	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1167	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1107	9.4	.0	18.0
R. E-FD	0	-9	150	-9	AG	1109	5.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	1109	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	60	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Carson-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-18	18	1.8
4. SW3	-18	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-22	22	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	2.6	.0	.0	.2	.0	.0	.0	.3	.0
2. SE3	275.	3.0	.0	.5	.0	.0	.1	.0	.0	.2
3. NW3	175.	2.9	.3	.0	.0	.0	.0	.0	.5	1.0
4. SW3	5.	3.1	.0	.0	.0	.3	.0	.2	1.3	.4
5. NE7	188.	2.1	.1	.7	.0	.0	.1	.0	.0	.0
6. SE7	277.	2.3	.0	.4	.0	.0	.1	.0	.0	.2
7. NW7	166.	2.2	.0	.3	.0	.0	.2	.0	.2	.6
8. SW7	7.	2.2	.0	.0	.0	.2	.0	.1	1.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Carson-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.4	.9	.2	.0	.3	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.4	.0	.2	1.2	.3	.0	.0
3. NW3	.3	.0	.0	.0	.5	.0	.0	.0	.3	.0	.0	.0
4. SW3	.0	.0	.0	.0	.3	.0	.0	.0	.6	.0	.0	.0
5. NE7	.3	.0	.0	.4	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.3	.0	.1	1.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.4	.0	.0	.0	.3	.0	.0	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.5	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Carson-Paramount [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	7	-750	7	-150	AG	239	4.9	.0	14.0
B. N-AD	7	-150	7	0	AG	210	9.1	.0	14.0
C. N-FD	7	0	7	150	AG	329	5.5	.0	14.0
D. N-EX	7	150	7	750	AG	329	4.9	.0	14.0
E. N-LQ	0	0	3	-150	AG	29	9.1	.0	10.0
F. S-FA	-9	750	-9	150	AG	810	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	574	9.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	547	5.5	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	547	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	236	9.1	.0	10.0
K. W-FA	750	9	150	9	AG	1221	4.9	.0	18.0
L. W-AD	150	9	0	9	AG	1028	9.1	.0	18.0
M. W-FD	0	9	-150	9	AG	1227	5.7	.0	18.0
N. W-EX	-150	9	-750	9	AG	1227	4.9	.0	18.0
O. W-LQ	0	0	150	5	AG	193	9.1	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	912	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	790	9.1	.0	18.0
R. E-FD	0	-9	150	-9	AG	1079	5.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	1079	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	122	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION

JOB: Existing Traffic (Carson-Paramount [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	14	18	1.8
2. SE3	14	-18	1.8
3. NW3	-18	18	1.8
4. SW3	-18	-18	1.8
5. NE7	18	22	1.8
6. SE7	18	-22	1.8
7. NW7	-22	22	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	2.2	.0	.0	.1	.0	.0	.0	.2	.0
2. SE3	275.	2.1	.0	.1	.0	.0	.0	.0	.0	.1
3. NW3	95.	2.6	.0	.0	.0	.0	.0	.0	.3	.0
4. SW3	85.	2.0	.0	.0	.0	.0	.0	.0	.0	.2
5. NE7	264.	1.5	.0	.0	.0	.0	.0	.0	.2	.0
6. SE7	277.	1.5	.0	.1	.0	.0	.0	.0	.0	.1
7. NW7	97.	1.9	.0	.0	.0	.0	.0	.0	.3	.0
8. SW7	77.	1.4	.0	.0	.0	.0	.0	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Carson-Paramount [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.3	.9	.2	.0	.3	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.4	.0	.2	.9	.2	.0	.0
3. NW3	.0	.0	.2	1.1	.3	.0	.1	.0	.0	.0	.3	.0
4. SW3	.0	.0	.4	.0	.0	.0	.0	.0	.3	.7	.2	.0
5. NE7	.0	.0	.0	.0	.6	.2	.0	.3	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.3	.0	.1	.7	.0	.0	.0
7. NW7	.0	.0	.1	.9	.0	.0	.1	.0	.0	.0	.3	.0
8. SW7	.0	.0	.0	.4	.0	.0	.1	.0	.0	.5	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Conant-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	689	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	633	9.1	.0	18.0
C. N-FD	9	0	9	150	AG	659	5.5	.0	18.0
D. N-EX	9	150	9	750	AG	659	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	56	9.1	.0	10.0
F. S-FA	-7	750	-7	150	AG	785	4.9	.0	14.0
G. S-AD	-7	150	-7	0	AG	774	9.4	.0	14.0
H. S-FD	-7	0	-7	-150	AG	798	5.7	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	798	4.9	.0	14.0
J. S-LQ	0	0	-3	150	AG	11	9.1	.0	10.0
K. W-FA	750	5	150	5	AG	104	4.9	.0	10.0
L. W-AD	150	5	0	5	AG	63	9.1	.0	10.0
M. W-FD	0	5	-150	5	AG	101	5.5	.0	10.0
N. W-EX	-150	5	-750	5	AG	101	4.9	.0	10.0
O. W-LQ	0	0	150	1	AG	41	9.1	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	13	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	13	9.1	.0	18.0
R. E-FD	0	-9	150	-9	AG	33	5.5	.0	18.0
S. E-EX	150	-9	750	-9	AG	33	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	0	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Conant-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	10	1.8
2. SE3	18	-18	1.8
3. NW3	-14	10	1.8
4. SW3	-14	-18	1.8
5. NE7	22	14	1.8
6. SE7	22	-22	1.8
7. NW7	-18	14	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.5	.2	.8	.0	.0	.0	.0	.0	.0
2. SE3	185.	1.4	.2	.9	.0	.0	.0	.0	.0	.0
3. NW3	4.	1.9	.0	.0	.0	.2	.0	.2	1.4	.0
4. SW3	4.	1.8	.0	.0	.0	.2	.0	.2	1.0	.3
5. NE7	186.	1.1	.1	.5	.0	.0	.0	.0	.0	.0
6. SE7	187.	.9	.1	.5	.0	.0	.0	.0	.0	.0
7. NW7	6.	1.1	.0	.0	.0	.2	.0	.2	.7	.0
8. SW7	6.	1.2	.0	.0	.0	.2	.0	.1	.8	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Conant-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Conant-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1263	4.9	.0	22.0
B. N-AD	11	-150	11	0	AG	1199	9.1	.0	22.0
C. N-FD	11	0	11	150	AG	1176	5.6	.0	22.0
D. N-EX	11	150	11	750	AG	1176	4.9	.0	22.0
E. N-LQ	0	0	7	-150	AG	64	9.1	.0	14.0
F. S-FA	-9	750	-9	150	AG	1453	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	1438	9.8	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1414	5.8	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1414	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	15	9.1	.0	14.0
K. W-FA	750	7	150	7	AG	52	4.9	.0	14.0
L. W-AD	150	7	0	7	AG	36	9.1	.0	14.0
M. W-FD	0	7	-150	7	AG	128	5.5	.0	14.0
N. W-EX	-150	7	-750	7	AG	128	4.9	.0	14.0
O. W-LQ	0	0	150	3	AG	16	9.1	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	17	4.9	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	13	9.1	.0	14.0
R. E-FD	0	-7	150	-7	AG	67	5.5	.0	14.0
S. E-EX	150	-7	750	-7	AG	67	4.9	.0	14.0
T. E-LQ	0	0	-150	-3	AG	4	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Conant-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	26	18	1.8
6. SE7	26	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.1	.3	1.2	.2	.0	.0	.0	.0	.0
2. SE3	185.	2.1	.3	1.3	.0	.0	.0	.0	.0	.0
3. NW3	5.	2.8	.0	.0	.0	.4	.0	.3	2.1	.0
4. SW3	5.	2.7	.0	.0	.0	.3	.0	.3	1.7	.3
5. NE7	187.	1.6	.2	.9	.0	.0	.0	.0	.0	.0
6. SE7	188.	1.4	.2	.8	.0	.0	.0	.0	.0	.0
7. NW7	8.	1.7	.0	.0	.0	.3	.0	.2	1.2	.0
8. SW7	7.	1.9	.0	.0	.0	.3	.0	.2	1.3	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Conant-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Spring-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1452	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	1213	9.4	.0	18.0
C. N-FD	9	0	9	150	AG	1522	5.8	.0	18.0
D. N-EX	9	150	9	750	AG	1522	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	239	9.1	.0	10.0
F. S-FA	-9	750	-9	150	AG	1209	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	1050	9.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1102	5.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1102	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	159	9.1	.0	14.0
K. W-FA	750	11	150	11	AG	800	4.9	.0	22.0
L. W-AD	150	11	0	11	AG	741	9.1	.0	22.0
M. W-FD	0	11	-150	11	AG	792	5.5	.0	22.0
N. W-EX	-150	11	-750	11	AG	792	4.9	.0	22.0
O. W-LQ	0	0	150	7	AG	59	9.1	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	539	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	437	9.1	.0	18.0
R. E-FD	0	-9	150	-9	AG	584	5.5	.0	18.0
S. E-EX	150	-9	750	-9	AG	584	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	102	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Spring-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	3.0	.3	1.3	.4	.0	.1	.0	.0	.0
2. SE3	355.	2.7	.0	.5	1.0	.3	.0	.4	.0	.0
3. NW3	174.	2.4	.4	.1	.0	.0	.0	.0	.5	.7
4. SW3	5.	2.7	.0	.0	.0	.4	.0	.2	1.2	.3
5. NE7	187.	2.1	.1	1.0	.0	.0	.1	.0	.0	.0
6. SE7	347.	1.9	.0	.2	.7	.0	.0	.0	.4	.0
7. NW7	166.	1.8	.0	.5	.0	.0	.2	.0	.2	.5
8. SW7	7.	2.0	.0	.0	.0	.4	.0	.1	.9	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Spring-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.4	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.0	.0	.0	.2	.0	.0	.0	.0	.0	.2	.0	.0
3. NW3	.1	.0	.0	.0	.2	.0	.0	.0	.1	.0	.0	.0
4. SW3	.0	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.0
5. NE7	.3	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.1	.0	.2	.0	.0	.0	.0	.0	.2	.0	.0
7. NW7	.0	.0	.0	.0	.2	.0	.0	.0	.1	.0	.0	.0
8. SW7	.0	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Spring-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	909	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	859	9.1	.0	18.0
C. N-FD	9	0	9	150	AG	1072	5.7	.0	18.0
D. N-EX	9	150	9	750	AG	1072	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	50	9.1	.0	10.0
F. S-FA	-9	750	-9	150	AG	750	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	714	9.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	845	5.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	845	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	36	9.1	.0	14.0
K. W-FA	750	11	150	11	AG	1823	4.9	.0	22.0
L. W-AD	150	11	0	11	AG	1577	9.4	.0	22.0
M. W-FD	0	11	-150	11	AG	1678	5.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	1678	4.9	.0	22.0
O. W-LQ	0	0	150	7	AG	246	9.1	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	497	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	338	9.1	.0	18.0
R. E-FD	0	-9	150	-9	AG	384	5.5	.0	18.0
S. E-EX	150	-9	750	-9	AG	384	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	159	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Spring-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.7	.2	.9	.3	.0	.0	.0	.0	.0
2. SE3	355.	2.3	.0	.3	.7	.2	.0	.3	.0	.0
3. NW3	95.	3.0	.0	.0	.2	.0	.0	.0	.4	.0
4. SW3	77.	1.8	.0	.3	.0	.0	.0	.0	.0	.3
5. NE7	186.	2.0	.2	.7	.0	.0	.0	.0	.0	.0
6. SE7	354.	1.7	.0	.0	.5	.2	.0	.2	.0	.0
7. NW7	97.	2.2	.0	.0	.2	.0	.0	.0	.3	.0
8. SW7	75.	1.6	.0	.2	.0	.0	.0	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Spring-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.8	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.5	.0	.0	.0	.0	.0	.1	.0	.0
3. NW3	.0	.0	.4	1.5	.3	.0	.0	.0	.0	.0	.1	.0
4. SW3	.0	.0	.0	.7	.0	.0	.2	.0	.2	.2	.0	.0
5. NE7	.3	.0	.0	.7	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.4	.0	.0	.0	.0	.0	.1	.0	.0
7. NW7	.0	.0	.2	1.2	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.6	.0	.0	.2	.0	.0	.2	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Spring-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	13	-750	13	-150	AG	1421	4.9	.0	26.0
B. N-AD	13	-150	13	0	AG	1190	9.1	.0	26.0
C. N-FD	13	0	13	150	AG	1418	5.6	.0	26.0
D. N-EX	13	150	13	750	AG	1418	4.9	.0	26.0
E. N-LQ	0	0	9	-150	AG	231	9.1	.0	14.0
F. S-FA	-13	750	-13	150	AG	2146	4.9	.0	26.0
G. S-AD	-13	150	-13	0	AG	1904	9.4	.0	26.0
H. S-FD	-13	0	-13	-150	AG	1440	5.6	.0	26.0
I. S-EX	-13	-150	-13	-750	AG	1440	4.9	.0	26.0
J. S-LQ	0	0	-9	150	AG	242	9.1	.0	14.0
K. W-FA	750	11	150	11	AG	2128	4.9	.0	22.0
L. W-AD	150	11	0	11	AG	1813	9.8	.0	22.0
M. W-FD	0	11	-150	11	AG	2637	6.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	2637	4.9	.0	22.0
O. W-LQ	0	0	150	7	AG	315	9.1	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	646	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	405	9.1	.0	18.0
R. E-FD	0	-9	150	-9	AG	846	5.6	.0	18.0
S. E-EX	150	-9	750	-9	AG	846	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	241	9.1	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Spring-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	26	22	1.8
2. SE3	26	-18	1.8
3. NW3	-26	22	1.8
4. SW3	-26	-18	1.8
5. NE7	30	26	1.8
6. SE7	30	-22	1.8
7. NW7	-30	26	1.8
8. SW7	-30	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	266.	4.0	.0	.0	.4	.0	.0	.0	.5	.0
2. SE3	354.	2.7	.0	.3	.7	.2	.0	.5	.0	.0
3. NW3	95.	4.4	.0	.0	.2	.0	.0	.0	.9	.0
4. SW3	5.	3.4	.0	.0	.0	.3	.0	.4	1.5	.2
5. NE7	264.	2.8	.0	.0	.4	.0	.0	.0	.5	.0
6. SE7	342.	2.3	.0	.2	.5	.0	.0	.0	.6	.0
7. NW7	98.	3.2	.0	.0	.2	.0	.0	.0	.8	.0
8. SW7	8.	2.8	.0	.0	.0	.3	.0	.2	1.3	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Spring-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.7	1.5	.6	.0	.2	.0	.0	.0	.0
2. SE3	.0	.0	.0	.6	.0	.0	.1	.0	.0	.3	.0	.0
3. NW3	.0	.0	.4	1.6	.8	.0	.1	.0	.0	.0	.3	.0
4. SW3	.0	.0	.0	.0	.5	.0	.0	.0	.2	.0	.0	.0
5. NE7	.0	.0	.0	.0	1.2	.4	.0	.2	.0	.0	.0	.0
6. SE7	.0	.1	.0	.5	.0	.0	.1	.0	.0	.2	.0	.0
7. NW7	.0	.0	.1	1.4	.1	.0	.2	.0	.0	.0	.2	.0
8. SW7	.0	.0	.0	.0	.5	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Spring-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	7	-750	7	-150	AG	763	4.9	.0	14.0
B. N-AD	7	-150	7	0	AG	295	9.1	.0	14.0
C. N-FD	7	0	7	150	AG	14	5.5	.0	14.0
D. N-EX	7	150	7	750	AG	14	4.9	.0	14.0
E. N-LQ	0	0	3	-150	AG	468	9.1	.0	14.0
F. S-FA	-5	750	-5	150	AG	7	4.9	.0	10.0
G. S-AD	-5	150	-5	0	AG	7	9.1	.0	10.0
H. S-FD	-5	0	-5	-150	AG	601	5.9	.0	10.0
I. S-EX	-5	-150	-5	-750	AG	601	4.9	.0	10.0
J. W-FA	750	9	150	9	AG	1609	4.9	.0	18.0
K. W-AD	150	9	0	9	AG	1343	13.1	.0	18.0
L. W-FD	0	9	-150	9	AG	1807	5.9	.0	18.0
M. W-EX	-150	9	-750	9	AG	1807	4.9	.0	18.0
N. W-LQ	0	0	150	5	AG	266	9.1	.0	14.0
O. E-FA	-750	-9	-150	-9	AG	1046	4.9	.0	18.0
P. E-AD	-150	-9	0	-9	AG	1042	13.1	.0	18.0
Q. E-FD	0	-9	150	-9	AG	1003	5.6	.0	18.0
R. E-EX	150	-9	750	-9	AG	1003	4.9	.0	18.0
S. E-LQ	0	0	-150	-5	AG	4	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Spring-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	14	18	1.8
2. SE3	14	-18	1.8
3. NW3	-10	18	1.8
4. SW3	-10	-18	1.8
5. NE7	18	22	1.8
6. SE7	18	-22	1.8
7. NW7	-14	22	1.8
8. SW7	-14	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	95.	3.4	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	275.	3.2	.0	.2	.0	.0	.2	.0	.0	.1
3. NW3	95.	3.4	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	78.	2.7	.0	.1	.0	.0	.2	.0	.0	.3
5. NE7	100.	2.1	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	277.	2.4	.0	.1	.0	.0	.2	.0	.0	.1
7. NW7	98.	2.3	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	74.	2.0	.0	.1	.0	.0	.2	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Spring-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S
1. NE3	.0	.4	2.6	.0	.0	.1	.0	.0	.0	.3	.0
2. SE3	.0	.0	.0	.0	.5	.0	.2	1.7	.2	.0	.0
3. NW3	.0	.3	2.3	.2	.0	.1	.0	.0	.0	.3	.0
4. SW3	.0	.0	.8	.0	.0	.2	.0	.4	.6	.0	.0
5. NE7	.0	.0	1.6	.0	.0	.2	.0	.0	.0	.2	.0
6. SE7	.0	.0	.0	.0	.5	.0	.1	1.3	.0	.0	.0
7. NW7	.0	.1	1.7	.0	.0	.2	.0	.0	.0	.3	.0
8. SW7	.0	.0	.8	.0	.0	.2	.0	.0	.5	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Spring-Temple [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	653	4.9	.0	10.0
B. N-AD	5	-150	5	0	AG	106	9.1	.0	10.0
C. N-LQ	0	0	1	-150	AG	547	9.8	.0	10.0
D. S-FD	-7	0	-7	-150	AG	482	5.5	.0	14.0
E. S-EX	-7	-150	-7	-750	AG	482	4.9	.0	14.0
F. W-FA	750	9	150	9	AG	1905	4.9	.0	18.0
G. W-AD	150	9	0	9	AG	1795	13.1	.0	18.0
H. W-FD	0	9	-150	9	AG	2342	11.1	.0	18.0
I. W-EX	-150	9	-750	9	AG	2342	4.9	.0	18.0
J. W-LQ	0	0	150	5	AG	110	9.1	.0	10.0
K. E-FA	-750	-9	-150	-9	AG	1398	4.9	.0	18.0
L. E-AD	-150	-9	0	-9	AG	1398	13.1	.0	18.0
M. E-FD	0	-9	150	-9	AG	1132	5.7	.0	18.0
N. E-EX	150	-9	750	-9	AG	1132	4.9	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	10	18	1.8
2. SE3	10	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	14	22	1.8
6. SE7	14	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Spring-Temple [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	4.7	.0	.0	.0	.0	.0	.0	.5	3.3
2. SE3	276.	4.1	.0	.0	.3	.1	.0	.0	.0	.2
3. NW3	265.	4.6	.0	.0	.0	.0	.0	.0	.0	3.7
4. SW3	276.	3.7	.0	.0	.0	.0	.0	.0	.0	.1
5. NE7	258.	3.1	.0	.0	.0	.0	.0	.0	.0	2.3
6. SE7	283.	3.1	.0	.0	.2	.1	.0	.0	.0	.9
7. NW7	254.	3.0	.0	.0	.0	.0	.0	.0	.0	2.2
8. SW7	287.	2.6	.0	.0	.0	.0	.0	.0	.0	1.0

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. NE3	.4	.0	.4	.1	.0	.0
2. SE3	.6	.0	.2	2.4	.2	.0
3. NW3	.5	.0	.4	.0	.0	.0
4. SW3	.6	.0	.2	2.7	.0	.0
5. NE7	.0	.0	.1	.6	.0	.0
6. SE7	.1	.0	.0	1.7	.0	.0
7. NW7	.0	.0	.0	.7	.0	.0
8. SW7	.0	.0	.0	1.6	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Cherry-Wardlow [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1961	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	1836	13.1	.0	18.0
C. N-FD	9	0	9	150	AG	1624	5.8	.0	18.0
D. N-EX	9	150	9	750	AG	1624	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	125	9.1	.0	10.0
F. S-FA	-9	750	-9	150	AG	1939	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	1875	13.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1930	5.9	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1930	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	64	9.1	.0	10.0
K. W-FA	750	7	150	7	AG	149	4.9	.0	14.0
L. W-AD	150	7	0	7	AG	47	9.1	.0	14.0
M. W-FD	0	7	-150	7	AG	344	5.5	.0	14.0
N. W-EX	-150	7	-750	7	AG	344	4.9	.0	14.0
O. W-LQ	0	0	150	3	AG	102	9.1	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	414	4.9	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	188	9.1	.0	14.0
R. E-FD	0	-7	150	-7	AG	565	5.5	.0	14.0
S. E-EX	150	-7	750	-7	AG	565	4.9	.0	14.0
T. E-LQ	0	0	-150	-3	AG	226	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Cherry-Wardlow [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	22	18	1.8
6. SE7	22	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	4.4	.3	2.9	.3	.0	.0	.0	.0	.0
2. SE3	185.	4.5	.4	3.5	.0	.0	.0	.0	.0	.0
3. NW3	5.	4.5	.0	.0	.0	.5	.0	.4	3.5	.0
4. SW3	5.	4.5	.0	.0	.0	.5	.0	.3	2.9	.4
5. NE7	188.	3.2	.1	2.2	.0	.0	.0	.0	.0	.1
6. SE7	190.	2.8	.0	2.1	.0	.0	.0	.0	.0	.1
7. NW7	10.	2.8	.0	.0	.0	.4	.0	.0	2.2	.0
8. SW7	7.	3.2	.0	.0	.0	.4	.0	.2	2.2	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Cherry-Wardlow [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.5	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0
5. NE7	.4	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Wardlow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1005	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	925	9.1	.0	18.0
C. N-FD	9	0	9	150	AG	1065	5.7	.0	18.0
D. N-EX	9	150	9	750	AG	1065	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	80	9.1	.0	10.0
F. S-FA	-9	750	-9	150	AG	790	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	725	9.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	767	5.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	767	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	65	9.1	.0	10.0
K. W-FA	750	7	150	7	AG	915	4.9	.0	14.0
L. W-AD	150	7	0	7	AG	810	9.4	.0	14.0
M. W-FD	0	7	-150	7	AG	822	5.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	822	4.9	.0	14.0
O. W-LQ	0	0	150	3	AG	105	9.1	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	184	4.9	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	146	9.1	.0	14.0
R. E-FD	0	-7	150	-7	AG	240	5.5	.0	14.0
S. E-EX	150	-7	750	-7	AG	240	4.9	.0	14.0
T. E-LQ	0	0	-150	-3	AG	38	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Wardlow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	22	18	1.8
6. SE7	22	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.4	.2	1.1	.2	.0	.0	.0	.0	.0
2. SE3	355.	2.0	.0	.3	.8	.2	.0	.3	.0	.0
3. NW3	94.	2.4	.0	.0	.2	.0	.0	.0	.4	.0
4. SW3	5.	1.9	.0	.0	.0	.3	.0	.2	.9	.1
5. NE7	187.	1.8	.1	.8	.0	.0	.0	.0	.0	.0
6. SE7	354.	1.4	.0	.0	.5	.2	.0	.2	.0	.0
7. NW7	96.	1.7	.0	.0	.2	.0	.0	.0	.3	.0
8. SW7	7.	1.4	.0	.0	.0	.3	.0	.0	.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Wardlow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.5	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.2	1.1	.3	.0	.0	.0	.0	.0	.1	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.4	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.1	.8	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Wardlow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1632	4.9	.0	22.0
B. N-AD	11	-150	11	0	AG	1260	9.1	.0	22.0
C. N-FD	11	0	11	150	AG	1532	5.7	.0	22.0
D. N-EX	11	150	11	750	AG	1532	4.9	.0	22.0
E. N-LQ	0	0	7	-150	AG	372	9.1	.0	14.0
F. S-FA	-11	750	-11	150	AG	1456	4.9	.0	22.0
G. S-AD	-11	150	-11	0	AG	1364	9.1	.0	22.0
H. S-FD	-11	0	-11	-150	AG	1778	5.7	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	1778	4.9	.0	22.0
J. S-LQ	0	0	-7	150	AG	92	9.1	.0	14.0
K. W-FA	750	9	150	9	AG	672	4.9	.0	18.0
L. W-AD	150	9	0	9	AG	375	9.1	.0	18.0
M. W-FD	0	9	-150	9	AG	561	5.5	.0	18.0
N. W-EX	-150	9	-750	9	AG	561	4.9	.0	18.0
O. W-LQ	0	0	150	5	AG	297	9.1	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	307	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	227	9.1	.0	18.0
R. E-FD	0	-9	150	-9	AG	196	5.5	.0	18.0
S. E-EX	150	-9	750	-9	AG	196	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	80	9.1	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION

JOB: Existing Traffic (Wardlow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	2.7	.2	1.2	.3	.0	.2	.0	.0	.0
2. SE3	186.	2.4	.3	1.4	.0	.0	.1	.0	.0	.0
3. NW3	175.	2.5	.4	.0	.0	.0	.0	.0	.4	1.0
4. SW3	5.	2.6	.0	.0	.0	.4	.0	.3	1.3	.3
5. NE7	188.	2.1	.1	1.0	.0	.0	.2	.0	.0	.0
6. SE7	345.	1.6	.0	.2	.6	.0	.0	.0	.4	.0
7. NW7	165.	1.8	.0	.4	.0	.0	.2	.0	.2	.7
8. SW7	7.	1.9	.0	.0	.0	.4	.0	.2	1.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Wardlow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.5	.0	.0	.2	.0	.0	.1	.0	.0	.0	.0	.0
2. SE3	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.4	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0
5. NE7	.4	.0	.0	.2	.0	.0	.1	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.1	.0	.0	.1	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Willow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1090	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	908	9.1	.0	18.0
C. N-FD	9	0	9	150	AG	1178	5.7	.0	18.0
D. N-EX	9	150	9	750	AG	1178	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	182	9.1	.0	10.0
F. S-FA	-7	750	-7	150	AG	756	4.9	.0	14.0
G. S-AD	-7	150	-7	0	AG	720	9.4	.0	14.0
H. S-FD	-7	0	-7	-150	AG	659	5.6	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	659	4.9	.0	14.0
J. S-LQ	0	0	-3	150	AG	36	9.1	.0	14.0
K. W-FA	750	9	150	9	AG	1625	4.9	.0	18.0
L. W-AD	150	9	0	9	AG	1558	9.8	.0	18.0
M. W-FD	0	9	-150	9	AG	1752	5.9	.0	18.0
N. W-EX	-150	9	-750	9	AG	1752	4.9	.0	18.0
O. W-LQ	0	0	150	5	AG	67	9.1	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	919	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	739	9.1	.0	18.0
R. E-FD	0	-9	150	-9	AG	801	5.6	.0	18.0
S. E-EX	150	-9	750	-9	AG	801	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	180	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Willow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	3.1	.0	.0	.4	.0	.0	.0	.2	.0
2. SE3	275.	2.6	.0	.5	.0	.0	.0	.0	.0	.1
3. NW3	95.	3.6	.0	.0	.2	.0	.0	.0	.4	.0
4. SW3	4.	2.6	.0	.0	.0	.4	.0	.2	1.0	.2
5. NE7	187.	2.2	.1	.8	.0	.0	.0	.0	.0	.0
6. SE7	277.	2.0	.0	.4	.0	.0	.0	.0	.0	.1
7. NW7	97.	2.5	.0	.0	.2	.0	.0	.0	.4	.0
8. SW7	6.	2.0	.0	.0	.0	.3	.0	.1	.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Willow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.6	1.2	.3	.0	.3	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.5	.0	.2	.8	.2	.0	.0
3. NW3	.0	.0	.3	1.9	.3	.0	.0	.0	.0	.0	.3	.0
4. SW3	.0	.0	.0	.0	.3	.0	.0	.0	.4	.0	.0	.0
5. NE7	.2	.0	.0	.8	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.4	.0	.1	.7	.0	.0	.0
7. NW7	.0	.0	.2	1.4	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	.0	.0	.0	.0	.3	.0	.0	.0	.3	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Willow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1769	4.9	.0	22.0
B. N-AD	11	-150	11	0	AG	1513	9.4	.0	22.0
C. N-FD	11	0	11	150	AG	2003	5.8	.0	22.0
D. N-EX	11	150	11	750	AG	2003	4.9	.0	22.0
E. N-LQ	0	0	7	-150	AG	256	9.1	.0	14.0
F. S-FA	-9	750	-9	150	AG	1567	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	1474	9.8	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1174	5.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1174	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	93	9.1	.0	10.0
K. W-FA	750	11	150	11	AG	2132	4.9	.0	22.0
L. W-AD	150	11	0	11	AG	2040	9.8	.0	22.0
M. W-FD	0	11	-150	11	AG	2273	5.9	.0	22.0
N. W-EX	-150	11	-750	11	AG	2273	4.9	.0	22.0
O. W-LQ	0	0	150	7	AG	92	9.1	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1348	4.9	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1174	9.1	.0	22.0
R. E-FD	0	-11	150	-11	AG	1366	5.8	.0	22.0
S. E-EX	150	-11	750	-11	AG	1366	4.9	.0	22.0
T. E-LQ	0	0	-150	-7	AG	174	9.1	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Willow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	3.9	.0	.0	.6	.0	.0	.0	.4	.0
2. SE3	355.	3.5	.0	.5	1.1	.4	.0	.4	.0	.0
3. NW3	95.	4.5	.0	.0	.4	.0	.0	.0	.9	.0
4. SW3	5.	3.9	.0	.0	.0	.5	.0	.3	1.6	.3
5. NE7	188.	3.0	.1	1.2	.0	.0	.1	.0	.0	.0
6. SE7	346.	2.7	.0	.3	.8	.0	.0	.0	.5	.0
7. NW7	97.	3.3	.0	.0	.3	.0	.0	.0	.7	.0
8. SW7	7.	3.0	.0	.0	.0	.5	.0	.2	1.3	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Willow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.8	1.2	.4	.0	.4	.0	.0	.0	.0
2. SE3	.0	.0	.0	.6	.0	.0	.0	.0	.0	.4	.0	.0
3. NW3	.0	.0	.4	1.9	.4	.0	.0	.0	.0	.0	.4	.0
4. SW3	.0	.0	.0	.0	.4	.0	.0	.0	.6	.0	.0	.0
5. NE7	.3	.0	.0	.9	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.5	.0	.0	.0	.0	.0	.4	.0	.0
7. NW7	.0	.0	.3	1.6	.0	.0	.0	.0	.0	.0	.4	.0
8. SW7	.0	.0	.0	.0	.4	.0	.0	.0	.5	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Willow-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1731	4.9	.0	22.0
B. N-AD	11	-150	11	0	AG	1428	9.4	.0	22.0
C. N-FD	11	0	11	150	AG	1400	5.7	.0	22.0
D. N-EX	11	150	11	750	AG	1400	4.9	.0	22.0
E. N-LQ	0	0	7	-150	AG	303	9.1	.0	14.0
F. S-FA	-9	750	-9	150	AG	411	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	304	9.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	654	5.5	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	654	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	107	9.1	.0	14.0
K. W-FA	750	11	150	11	AG	1643	4.9	.0	22.0
L. W-AD	150	11	0	11	AG	1425	9.4	.0	22.0
M. W-FD	0	11	-150	11	AG	1527	5.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	1527	4.9	.0	22.0
O. W-LQ	0	0	150	7	AG	218	9.1	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1157	4.9	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1048	9.1	.0	22.0
R. E-FD	0	-11	150	-11	AG	1361	5.6	.0	22.0
S. E-EX	150	-11	750	-11	AG	1361	4.9	.0	22.0
T. E-LQ	0	0	-150	-7	AG	109	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Willow-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	3.3	.3	1.3	.3	.0	.1	.0	.0	.0
2. SE3	275.	2.9	.0	.8	.0	.0	.1	.0	.0	.1
3. NW3	95.	2.9	.0	.0	.3	.0	.0	.0	.2	.0
4. SW3	85.	2.6	.0	.4	.0	.0	.1	.0	.0	.2
5. NE7	187.	2.6	.2	1.1	.0	.0	.1	.0	.0	.0
6. SE7	277.	2.3	.0	.6	.0	.0	.1	.0	.0	.1
7. NW7	97.	2.2	.0	.0	.2	.0	.0	.0	.1	.0
8. SW7	75.	2.1	.0	.4	.0	.0	.1	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Willow-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.7	.0	.0	.0	.0	.0	.2	.0	.0
2. SE3	.0	.0	.0	.0	.0	.4	.0	.2	.9	.3	.0	.0
3. NW3	.0	.0	.3	1.4	.3	.0	.0	.0	.0	.0	.4	.0
4. SW3	.0	.0	.4	.0	.0	.0	.0	.0	.3	.8	.3	.0
5. NE7	.2	.0	.0	.6	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.4	.0	.2	.8	.0	.0	.0
7. NW7	.0	.0	.2	1.1	.0	.0	.0	.0	.0	.0	.4	.0
8. SW7	.0	.0	.0	.5	.0	.0	.1	.0	.1	.5	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Carson-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1842	4.9	.0	22.0
B. N-AD	11	-150	11	0	AG	1745	9.4	.0	22.0
C. N-FD	11	0	11	150	AG	1515	5.7	.0	22.0
D. N-EX	11	150	11	750	AG	1515	4.9	.0	22.0
E. N-LQ	0	0	7	-150	AG	97	9.1	.0	10.0
F. S-FA	-11	750	-11	150	AG	1244	4.9	.0	22.0
G. S-AD	-11	150	-11	0	AG	926	9.1	.0	22.0
H. S-FD	-11	0	-11	-150	AG	1286	5.6	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	1286	4.9	.0	22.0
J. S-LQ	0	0	-7	150	AG	318	9.1	.0	14.0
K. W-FA	750	9	150	9	AG	1278	4.9	.0	18.0
L. W-AD	150	9	0	9	AG	912	9.1	.0	18.0
M. W-FD	0	9	-150	9	AG	854	5.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	854	4.9	.0	18.0
O. W-LQ	0	0	150	5	AG	366	9.4	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1155	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1048	9.1	.0	18.0
R. E-FD	0	-9	150	-9	AG	1864	5.9	.0	18.0
S. E-EX	150	-9	750	-9	AG	1864	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	107	9.1	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Carson-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	3.7	.4	1.6	.3	.0	.0	.0	.0	.0
2. SE3	275.	3.4	.0	.9	.0	.0	.0	.0	.0	.2
3. NW3	95.	3.0	.0	.0	.3	.0	.0	.0	.5	.0
4. SW3	85.	3.4	.0	.5	.0	.0	.0	.0	.0	.4
5. NE7	187.	2.8	.2	1.3	.0	.0	.0	.0	.0	.0
6. SE7	277.	2.4	.0	.8	.0	.0	.0	.0	.0	.2
7. NW7	97.	2.4	.0	.0	.2	.0	.0	.0	.4	.0
8. SW7	80.	2.5	.0	.5	.0	.0	.0	.0	.0	.3

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Carson-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.5	.0	.0	.2	.0	.0	.4	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.2	1.1	.6	.0	.0
3. NW3	.0	.1	.2	1.0	.2	.0	.2	.0	.0	.0	.5	.0
4. SW3	.0	.0	.4	.0	.0	.0	.0	.0	.5	1.2	.3	.0
5. NE7	.3	.0	.0	.4	.0	.0	.1	.0	.0	.3	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	.9	.0	.0	.0
7. NW7	.0	.1	.1	.8	.0	.0	.2	.0	.0	.1	.4	.0
8. SW7	.0	.0	.2	.2	.0	.0	.2	.0	.0	.9	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Carson-Paramount [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	7	-750	7	-150	AG	737	4.9	.0	14.0
B. N-AD	7	-150	7	0	AG	690	9.1	.0	14.0
C. N-FD	7	0	7	150	AG	846	5.7	.0	14.0
D. N-EX	7	150	7	750	AG	846	4.9	.0	14.0
E. N-LQ	0	0	3	-150	AG	47	9.1	.0	10.0
F. S-FA	-9	750	-9	150	AG	552	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	390	9.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	450	5.5	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	450	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	162	9.1	.0	10.0
K. W-FA	750	9	150	9	AG	1215	4.9	.0	18.0
L. W-AD	150	9	0	9	AG	995	9.1	.0	18.0
M. W-FD	0	9	-150	9	AG	1124	5.7	.0	18.0
N. W-EX	-150	9	-750	9	AG	1124	4.9	.0	18.0
O. W-LQ	0	0	150	5	AG	220	9.1	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1769	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1436	9.8	.0	18.0
R. E-FD	0	-9	150	-9	AG	1853	5.9	.0	18.0
S. E-EX	150	-9	750	-9	AG	1853	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	333	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION

JOB: Existing Traffic (Carson-Paramount [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	14	18	1.8
2. SE3	14	-18	1.8
3. NW3	-18	18	1.8
4. SW3	-18	-18	1.8
5. NE7	18	22	1.8
6. SE7	18	-22	1.8
7. NW7	-22	22	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	264.	2.5	.0	.0	.3	.0	.0	.0	.1	.0
2. SE3	275.	3.5	.0	.4	.0	.0	.0	.0	.0	.0
3. NW3	95.	2.7	.0	.0	.2	.0	.0	.0	.2	.0
4. SW3	85.	3.0	.0	.2	.0	.0	.0	.0	.0	.2
5. NE7	256.	1.9	.0	.0	.3	.0	.0	.0	.1	.0
6. SE7	277.	2.4	.0	.3	.0	.0	.0	.0	.0	.0
7. NW7	97.	2.1	.0	.0	.2	.0	.0	.0	.2	.0
8. SW7	77.	2.0	.0	.2	.0	.0	.0	.0	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Carson-Paramount [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.3	.8	.1	.0	.5	.1	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.3	1.7	.4	.0	.2
3. NW3	.0	.0	.2	1.1	.3	.0	.1	.0	.0	.0	.5	.0
4. SW3	.0	.0	.4	.0	.0	.0	.0	.0	.6	1.2	.3	.0
5. NE7	.0	.0	.0	.0	.5	.0	.0	.0	.6	.0	.0	.2
6. SE7	.0	.0	.0	.0	.0	.3	.0	.2	1.3	.0	.0	.2
7. NW7	.0	.0	.1	.9	.0	.0	.1	.0	.0	.0	.5	.0
8. SW7	.0	.0	.0	.4	.0	.0	.2	.0	.2	.9	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Carson-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1878	4.9	.0	22.0
B. N-AD	11	-150	11	0	AG	1493	9.4	.0	22.0
C. N-FD	11	0	11	150	AG	1627	5.7	.0	22.0
D. N-EX	11	150	11	750	AG	1627	4.9	.0	22.0
E. N-LQ	0	0	7	-150	AG	385	9.1	.0	14.0
F. S-FA	-9	750	-9	150	AG	1053	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	912	9.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1320	5.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1320	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	141	9.1	.0	14.0
K. W-FA	750	9	150	9	AG	951	4.9	.0	18.0
L. W-AD	150	9	0	9	AG	828	9.1	.0	18.0
M. W-FD	0	9	-150	9	AG	1229	5.7	.0	18.0
N. W-EX	-150	9	-750	9	AG	1229	4.9	.0	18.0
O. W-LQ	0	0	150	5	AG	123	9.1	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1984	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1726	10.7	.0	18.0
R. E-FD	0	-9	150	-9	AG	1690	5.9	.0	18.0
S. E-EX	150	-9	750	-9	AG	1690	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	258	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
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JOB: Existing Traffic (Carson-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-18	18	1.8
4. SW3	-18	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-22	22	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	3.4	.4	1.4	.3	.0	.1	.0	.0	.0
2. SE3	275.	4.5	.0	.8	.0	.0	.1	.0	.0	.2
3. NW3	174.	3.2	.5	.1	.0	.0	.0	.0	.4	.9
4. SW3	85.	3.6	.0	.4	.0	.0	.1	.0	.0	.5
5. NE7	188.	2.6	.1	1.2	.0	.0	.2	.0	.0	.0
6. SE7	277.	3.4	.0	.7	.0	.0	.1	.0	.0	.2
7. NW7	166.	2.6	.0	.6	.0	.0	.3	.0	.1	.6
8. SW7	7.	2.7	.0	.0	.0	.4	.0	.1	.8	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Carson-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.5	.0	.0	.0	.0	.0	.3	.0	.0
2. SE3	.0	.0	.0	.0	.0	.4	.0	.3	2.0	.5	.0	.1
3. NW3	.2	.0	.0	.0	.4	.0	.0	.0	.6	.0	.0	.0
4. SW3	.0	.0	.3	.0	.0	.0	.0	.0	.8	1.1	.3	.0
5. NE7	.3	.0	.0	.4	.0	.0	.0	.0	.0	.3	.0	.0
6. SE7	.0	.0	.0	.0	.0	.3	.0	.2	1.6	.0	.0	.1
7. NW7	.0	.0	.0	.0	.4	.0	.0	.0	.6	.0	.0	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.9	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Carson-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1363	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	1097	9.4	.0	18.0
C. N-FD	9	0	9	150	AG	1012	5.6	.0	18.0
D. N-EX	9	150	9	750	AG	1012	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	266	9.1	.0	14.0
F. S-FA	-7	750	-7	150	AG	841	4.9	.0	14.0
G. S-AD	-7	150	-7	0	AG	761	9.4	.0	14.0
H. S-FD	-7	0	-7	-150	AG	1071	5.8	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	1071	4.9	.0	14.0
J. S-LQ	0	0	-3	150	AG	80	9.1	.0	14.0
K. W-FA	750	9	150	9	AG	1110	4.9	.0	18.0
L. W-AD	150	9	0	9	AG	906	9.1	.0	18.0
M. W-FD	0	9	-150	9	AG	1195	5.7	.0	18.0
N. W-EX	-150	9	-750	9	AG	1195	4.9	.0	18.0
O. W-LQ	0	0	150	5	AG	204	9.1	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1748	4.9	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1568	9.4	.0	22.0
R. E-FD	0	-11	150	-11	AG	1784	5.7	.0	22.0
S. E-EX	150	-11	750	-11	AG	1784	4.9	.0	22.0
T. E-LQ	0	0	-150	-7	AG	180	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Carson-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-22	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-22	1.8
5. NE7	22	22	1.8
6. SE7	22	-26	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	3.2	.2	1.2	.2	.0	.1	.0	.0	.0
2. SE3	275.	3.5	.0	.6	.0	.0	.1	.0	.0	.2
3. NW3	175.	3.1	.4	.2	.0	.0	.1	.0	.4	.8
4. SW3	85.	3.0	.0	.4	.0	.0	.1	.0	.0	.4
5. NE7	187.	2.4	.1	1.0	.0	.0	.1	.0	.0	.0
6. SE7	277.	2.6	.0	.5	.0	.0	.0	.0	.0	.2
7. NW7	169.	2.3	.1	.5	.0	.0	.2	.0	.0	.6
8. SW7	84.	2.2	.0	.3	.0	.0	.1	.0	.0	.3

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
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JOB: Existing Traffic (Carson-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.5	.0	.0	.0	.0	.0	.3	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.3	1.5	.3	.0	.0
3. NW3	.2	.0	.0	.0	.4	.0	.0	.0	.5	.0	.0	.0
4. SW3	.0	.0	.3	.0	.0	.0	.0	.0	.4	1.1	.4	.0
5. NE7	.3	.0	.0	.4	.0	.0	.0	.0	.0	.3	.0	.0
6. SE7	.0	.0	.0	.0	.0	.3	.0	.2	1.2	.0	.0	.0
7. NW7	.0	.0	.0	.0	.3	.0	.0	.0	.4	.0	.0	.0
8. SW7	.0	.0	.3	.0	.0	.0	.0	.0	.0	.7	.3	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Bixby-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1931	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	1886	10.7	.0	18.0
C. N-FD	9	0	9	150	AG	1969	6.7	.0	18.0
D. N-EX	9	150	9	750	AG	1969	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	45	9.1	.0	10.0
F. S-FA	-9	750	-9	150	AG	1303	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	1277	9.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1334	5.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1334	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	26	9.1	.0	10.0
K. W-FA	750	5	150	5	AG	132	4.9	.0	10.0
L. W-AD	150	5	0	5	AG	78	9.1	.0	10.0
M. W-FD	0	5	-150	5	AG	130	5.5	.0	10.0
N. W-EX	-150	5	-750	5	AG	130	4.9	.0	10.0
O. W-LQ	0	0	150	1	AG	54	9.1	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	205	4.9	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	101	9.1	.0	10.0
R. E-FD	0	-5	150	-5	AG	138	5.5	.0	10.0
S. E-EX	150	-5	750	-5	AG	138	4.9	.0	10.0
T. E-LQ	0	0	-150	-1	AG	104	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
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JOB: Existing Traffic (Bixby-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	10	1.8
2. SE3	18	-10	1.8
3. NW3	-18	10	1.8
4. SW3	-18	-10	1.8
5. NE7	22	14	1.8
6. SE7	22	-14	1.8
7. NW7	-22	14	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	3.8	.3	2.6	.3	.0	.0	.0	.0	.0
2. SE3	185.	3.8	.4	2.9	.0	.0	.0	.0	.0	.0
3. NW3	5.	2.7	.0	.0	.0	.6	.0	.3	1.8	.0
4. SW3	5.	2.8	.0	.0	.0	.5	.0	.3	1.6	.2
5. NE7	187.	2.5	.2	1.8	.0	.0	.0	.0	.0	.0
6. SE7	189.	2.3	.1	1.8	.0	.0	.0	.0	.0	.0
7. NW7	165.	1.7	.0	.8	.0	.0	.0	.0	.0	.6
8. SW7	7.	2.0	.0	.0	.0	.5	.0	.2	1.1	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
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JOB: Existing Traffic (Bixby-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
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JOB: Existing Traffic (Conant-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1761	4.9	.0	22.0
B. N-AD	11	-150	11	0	AG	1757	9.4	.0	22.0
C. N-FD	11	0	11	150	AG	1776	5.7	.0	22.0
D. N-EX	11	150	11	750	AG	1776	4.9	.0	22.0
E. N-LQ	0	0	7	-150	AG	4	9.1	.0	14.0
F. S-FA	-9	750	-9	150	AG	1300	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	1287	9.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1333	5.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1333	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	13	9.1	.0	14.0
K. W-FA	750	7	150	7	AG	66	4.9	.0	14.0
L. W-AD	150	7	0	7	AG	20	9.1	.0	14.0
M. W-FD	0	7	-150	7	AG	10	5.5	.0	14.0
N. W-EX	-150	7	-750	7	AG	10	4.9	.0	14.0
O. W-LQ	0	0	150	3	AG	46	9.1	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	19	4.9	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	5	9.1	.0	14.0
R. E-FD	0	-7	150	-7	AG	27	5.5	.0	14.0
S. E-EX	150	-7	750	-7	AG	27	4.9	.0	14.0
T. E-LQ	0	0	-150	-3	AG	14	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
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JOB: Existing Traffic (Conant-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	26	18	1.8
6. SE7	26	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.8	.4	1.7	.2	.0	.0	.0	.0	.0
2. SE3	185.	2.8	.4	2.0	.0	.0	.0	.0	.0	.0
3. NW3	5.	2.6	.0	.0	.0	.5	.0	.3	1.8	.0
4. SW3	5.	2.6	.0	.0	.0	.5	.0	.2	1.5	.2
5. NE7	187.	2.0	.2	1.3	.0	.0	.0	.0	.0	.0
6. SE7	189.	1.8	.2	1.3	.0	.0	.0	.0	.0	.0
7. NW7	8.	1.7	.0	.0	.0	.5	.0	.2	1.0	.0
8. SW7	7.	1.8	.0	.0	.0	.4	.0	.1	1.1	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
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JOB: Existing Traffic (Conant-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
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JOB: Existing Traffic (Conant-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	924	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	905	9.1	.0	18.0
C. N-FD	9	0	9	150	AG	889	5.6	.0	18.0
D. N-EX	9	150	9	750	AG	889	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	19	9.1	.0	10.0
F. S-FA	-7	750	-7	150	AG	720	4.9	.0	14.0
G. S-AD	-7	150	-7	0	AG	686	9.1	.0	14.0
H. S-FD	-7	0	-7	-150	AG	772	5.7	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	772	4.9	.0	14.0
J. S-LQ	0	0	-3	150	AG	34	9.1	.0	10.0
K. W-FA	750	5	150	5	AG	37	4.9	.0	10.0
L. W-AD	150	5	0	5	AG	25	9.1	.0	10.0
M. W-FD	0	5	-150	5	AG	27	5.5	.0	10.0
N. W-EX	-150	5	-750	5	AG	27	4.9	.0	10.0
O. W-LQ	0	0	150	1	AG	12	9.1	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	122	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	94	9.1	.0	18.0
R. E-FD	0	-9	150	-9	AG	115	5.5	.0	18.0
S. E-EX	150	-9	750	-9	AG	115	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	28	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Conant-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	10	1.8
2. SE3	18	-18	1.8
3. NW3	-14	10	1.8
4. SW3	-14	-18	1.8
5. NE7	22	14	1.8
6. SE7	22	-22	1.8
7. NW7	-18	14	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.8	.2	1.1	.1	.0	.0	.0	.0	.0
2. SE3	185.	1.8	.2	1.2	.0	.0	.0	.0	.0	.0
3. NW3	5.	1.8	.0	.0	.0	.3	.0	.2	1.2	.0
4. SW3	4.	1.8	.0	.0	.0	.3	.0	.2	.9	.2
5. NE7	186.	1.2	.2	.7	.0	.0	.0	.0	.0	.0
6. SE7	187.	1.1	.2	.7	.0	.0	.0	.0	.0	.0
7. NW7	174.	1.0	.3	.0	.0	.0	.0	.0	.0	.5
8. SW7	6.	1.2	.0	.0	.0	.3	.0	.1	.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Conant-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Cherry-36th [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1915	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	1887	13.1	.0	18.0
C. N-FD	9	0	9	150	AG	1603	5.8	.0	18.0
D. N-EX	9	150	9	750	AG	1603	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	28	9.1	.0	10.0
F. S-FA	-9	750	-9	150	AG	1143	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	1134	9.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1459	5.8	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1459	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	9	9.1	.0	10.0
K. W-FA	750	7	150	7	AG	368	4.9	.0	14.0
L. W-AD	150	7	0	7	AG	52	9.1	.0	14.0
M. W-FD	0	7	-150	7	AG	71	5.5	.0	14.0
N. W-EX	-150	7	-750	7	AG	71	4.9	.0	14.0
O. W-LQ	0	0	150	3	AG	316	9.1	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	118	4.9	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	80	9.1	.0	10.0
R. E-FD	0	-5	150	-5	AG	411	5.7	.0	10.0
S. E-EX	150	-5	750	-5	AG	411	4.9	.0	10.0
T. E-LQ	0	0	-150	-1	AG	38	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Cherry-36th [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	4.3	.3	3.0	.3	.0	.0	.0	.0	.0
2. SE3	185.	4.5	.4	3.6	.0	.0	.0	.0	.0	.0
3. NW3	169.	2.5	.2	.9	.0	.0	.0	.0	.4	.8
4. SW3	85.	2.3	.0	.8	.0	.0	.0	.0	.0	.5
5. NE7	187.	3.1	.2	2.2	.0	.0	.0	.0	.0	.0
6. SE7	189.	2.7	.1	2.2	.0	.0	.0	.0	.0	.0
7. NW7	165.	2.0	.0	1.0	.0	.0	.0	.0	.1	.7
8. SW7	84.	1.9	.0	.7	.0	.0	.0	.0	.0	.4

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Cherry-36th [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0
2. SE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.1	.0	.0	.0	.3	.0	.0	.4	.0	.0
5. NE7	.4	.0	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0
6. SE7	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.1	.0	.0	.0	.2	.0	.0	.3	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Cherry-Wardlow [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1999	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	1846	13.1	.0	18.0
C. N-FD	9	0	9	150	AG	2351	11.1	.0	18.0
D. N-EX	9	150	9	750	AG	2351	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	153	9.1	.0	10.0
F. S-FA	-9	750	-9	150	AG	1679	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	1650	13.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2014	6.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2014	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	29	9.1	.0	10.0
K. W-FA	750	7	150	7	AG	484	4.9	.0	14.0
L. W-AD	150	7	0	7	AG	135	9.1	.0	14.0
M. W-FD	0	7	-150	7	AG	376	5.5	.0	14.0
N. W-EX	-150	7	-750	7	AG	376	4.9	.0	14.0
O. W-LQ	0	0	150	3	AG	349	9.1	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	774	4.9	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	245	9.1	.0	14.0
R. E-FD	0	-7	150	-7	AG	195	5.5	.0	14.0
S. E-EX	150	-7	750	-7	AG	195	4.9	.0	14.0
T. E-LQ	0	0	-150	-3	AG	529	9.8	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Cherry-Wardlow [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	22	18	1.8
6. SE7	22	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	5.1	.3	2.9	.9	.0	.0	.0	.0	.0
2. SE3	355.	5.1	.0	.8	3.0	.4	.0	.5	.1	.0
3. NW3	6.	4.2	.0	.0	.1	.6	.0	.3	3.2	.0
4. SW3	6.	4.6	.0	.0	.2	.6	.0	.2	2.6	.5
5. NE7	188.	3.3	.1	2.2	.0	.0	.0	.0	.0	.2
6. SE7	347.	3.5	.0	.1	2.1	.0	.0	.0	.8	.0
7. NW7	16.	2.9	.0	.0	.9	.1	.0	.0	1.9	.0
8. SW7	12.	3.4	.0	.0	.8	.2	.0	.0	1.9	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Cherry-Wardlow [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.5	.0	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.2
5. NE7	.4	.0	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Wardlow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2129	4.9	.0	22.0
B. N-AD	11	-150	11	0	AG	1890	9.8	.0	22.0
C. N-FD	11	0	11	150	AG	1967	5.8	.0	22.0
D. N-EX	11	150	11	750	AG	1967	4.9	.0	22.0
E. N-LQ	0	0	7	-150	AG	239	9.1	.0	14.0
F. S-FA	-11	750	-11	150	AG	1567	4.9	.0	22.0
G. S-AD	-11	150	-11	0	AG	1386	9.1	.0	22.0
H. S-FD	-11	0	-11	-150	AG	1898	5.8	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	1898	4.9	.0	22.0
J. S-LQ	0	0	-7	150	AG	181	9.1	.0	14.0
K. W-FA	750	9	150	9	AG	672	4.9	.0	18.0
L. W-AD	150	9	0	9	AG	375	9.1	.0	18.0
M. W-FD	0	9	-150	9	AG	423	5.5	.0	18.0
N. W-EX	-150	9	-750	9	AG	423	4.9	.0	18.0
O. W-LQ	0	0	150	5	AG	297	9.1	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	464	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	372	9.1	.0	18.0
R. E-FD	0	-9	150	-9	AG	544	5.5	.0	18.0
S. E-EX	150	-9	750	-9	AG	544	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	92	9.1	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Wardlow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	3.6	.4	1.8	.4	.0	.0	.0	.0	.0
2. SE3	186.	3.2	.4	2.2	.0	.0	.0	.0	.0	.0
3. NW3	175.	2.7	.5	.0	.0	.0	.0	.0	.4	1.1
4. SW3	6.	2.8	.0	.0	.0	.5	.0	.2	1.3	.4
5. NE7	188.	2.7	.2	1.5	.0	.0	.1	.0	.0	.0
6. SE7	190.	2.2	.2	1.5	.0	.0	.1	.0	.0	.0
7. NW7	165.	2.1	.0	.6	.0	.0	.1	.0	.2	.8
8. SW7	8.	2.1	.0	.0	.0	.5	.0	.1	1.1	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Wardlow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.5	.0	.0	.2	.0	.0	.1	.0	.0	.1	.0	.0
2. SE3	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.4	.0	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
5. NE7	.4	.0	.0	.2	.0	.0	.1	.0	.0	.0	.0	.0
6. SE7	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Wardlow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1161	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	1126	9.4	.0	18.0
C. N-FD	9	0	9	150	AG	1150	5.7	.0	18.0
D. N-EX	9	150	9	750	AG	1150	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	35	9.1	.0	10.0
F. S-FA	-9	750	-9	150	AG	931	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	807	9.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	845	5.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	845	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	124	9.1	.0	10.0
K. W-FA	750	7	150	7	AG	260	4.9	.0	14.0
L. W-AD	150	7	0	7	AG	231	9.1	.0	14.0
M. W-FD	0	7	-150	7	AG	218	5.5	.0	14.0
N. W-EX	-150	7	-750	7	AG	218	4.9	.0	14.0
O. W-LQ	0	0	150	3	AG	29	9.1	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	553	4.9	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	469	9.1	.0	14.0
R. E-FD	0	-7	150	-7	AG	692	5.6	.0	14.0
S. E-EX	150	-7	750	-7	AG	692	4.9	.0	14.0
T. E-LQ	0	0	-150	-3	AG	84	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Wardlow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	22	18	1.8
6. SE7	22	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.4	.2	1.3	.2	.0	.0	.0	.0	.0
2. SE3	355.	2.1	.0	.3	.8	.2	.0	.3	.0	.0
3. NW3	175.	1.7	.4	.0	.0	.0	.0	.0	.2	.6
4. SW3	5.	2.1	.0	.0	.0	.4	.0	.2	1.0	.2
5. NE7	187.	1.7	.1	1.0	.0	.0	.0	.0	.0	.0
6. SE7	354.	1.4	.0	.0	.6	.2	.0	.3	.0	.0
7. NW7	165.	1.3	.0	.5	.0	.0	.0	.0	.0	.4
8. SW7	7.	1.6	.0	.0	.0	.3	.0	.1	.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Wardlow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0
3. NW3	.2	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0
5. NE7	.2	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Spring-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1510	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	1298	9.4	.0	18.0
C. N-FD	9	0	9	150	AG	1765	5.9	.0	18.0
D. N-EX	9	150	9	750	AG	1765	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	212	9.1	.0	10.0
F. S-FA	-9	750	-9	150	AG	1672	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	1341	9.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1487	5.8	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1487	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	331	9.1	.0	14.0
K. W-FA	750	11	150	11	AG	983	4.9	.0	22.0
L. W-AD	150	11	0	11	AG	876	9.1	.0	22.0
M. W-FD	0	11	-150	11	AG	772	5.5	.0	22.0
N. W-EX	-150	11	-750	11	AG	772	4.9	.0	22.0
O. W-LQ	0	0	150	7	AG	107	9.1	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	968	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	839	9.1	.0	18.0
R. E-FD	0	-9	150	-9	AG	1109	5.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	1109	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	129	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Spring-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	3.4	.3	1.4	.5	.0	.1	.0	.0	.0
2. SE3	355.	3.3	.0	.5	1.2	.3	.0	.5	.0	.0
3. NW3	175.	2.9	.4	.0	.0	.0	.0	.0	.6	.9
4. SW3	5.	3.5	.0	.0	.0	.5	.0	.3	1.5	.4
5. NE7	187.	2.5	.1	1.1	.0	.0	.1	.0	.0	.0
6. SE7	347.	2.4	.0	.2	.8	.0	.0	.0	.5	.0
7. NW7	97.	2.3	.0	.0	.3	.0	.0	.0	.6	.0
8. SW7	7.	2.6	.0	.0	.0	.4	.0	.2	1.2	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Spring-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.4	.0	.0	.0	.0	.0	.2	.0	.0
2. SE3	.0	.0	.0	.3	.0	.0	.0	.0	.0	.4	.0	.0
3. NW3	.3	.0	.0	.0	.2	.0	.0	.0	.2	.0	.0	.0
4. SW3	.0	.2	.0	.0	.1	.0	.0	.0	.5	.0	.0	.0
5. NE7	.4	.0	.0	.4	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.2	.0	.2	.0	.0	.0	.0	.0	.3	.0	.0
7. NW7	.0	.1	.1	.7	.0	.0	.0	.0	.0	.0	.3	.0
8. SW7	.0	.2	.0	.0	.1	.0	.0	.0	.4	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Spring-Temple [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	700	4.9	.0	10.0
B. N-AD	5	-150	5	0	AG	229	9.1	.0	10.0
C. N-LQ	0	0	1	-150	AG	471	9.8	.0	10.0
D. S-FD	-7	0	-7	-150	AG	386	5.5	.0	14.0
E. S-EX	-7	-150	-7	-750	AG	386	4.9	.0	14.0
F. W-FA	750	9	150	9	AG	1363	4.9	.0	18.0
G. W-AD	150	9	0	9	AG	1300	9.4	.0	18.0
H. W-FD	0	9	-150	9	AG	1771	5.9	.0	18.0
I. W-EX	-150	9	-750	9	AG	1771	4.9	.0	18.0
J. W-LQ	0	0	150	5	AG	63	9.1	.0	10.0
K. E-FA	-750	-9	-150	-9	AG	1631	4.9	.0	18.0
L. E-AD	-150	-9	0	-9	AG	1631	13.1	.0	18.0
M. E-FD	0	-9	150	-9	AG	1537	5.8	.0	18.0
N. E-EX	150	-9	750	-9	AG	1537	4.9	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	10	18	1.8
2. SE3	10	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	14	22	1.8
6. SE7	14	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Spring-Temple [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	2.5	.0	.0	.0	.0	.0	.0	.3	1.3
2. SE3	275.	4.3	.0	.1	.2	.0	.0	.0	.0	.0
3. NW3	95.	2.7	.0	.0	.0	.0	.0	.3	1.5	.3
4. SW3	275.	4.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	186.	1.8	.0	.3	.4	.0	.1	.0	.6	.0
6. SE7	277.	3.0	.0	.1	.2	.0	.0	.0	.0	.0
7. NW7	172.	2.0	.1	.0	.3	.3	.0	.0	.0	.5
8. SW7	279.	2.5	.0	.0	.0	.0	.0	.0	.0	.0

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. NE3	.3	.0	.5	.1	.0	.0
2. SE3	.5	.0	.3	2.8	.2	.0
3. NW3	.0	.0	.0	.0	.0	.4
4. SW3	.5	.0	.4	3.1	.0	.0
5. NE7	.0	.0	.0	.0	.3	.0
6. SE7	.5	.0	.2	1.9	.0	.0
7. NW7	.0	.0	.0	.6	.0	.0
8. SW7	.4	.0	.1	1.9	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Spring-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	7	-750	7	-150	AG	858	4.9	.0	14.0
B. N-AD	7	-150	7	0	AG	325	9.1	.0	14.0
C. N-FD	7	0	7	150	AG	43	5.5	.0	14.0
D. N-EX	7	150	7	750	AG	43	4.9	.0	14.0
E. N-LQ	0	0	3	-150	AG	533	9.1	.0	14.0
F. S-FA	-5	750	-5	150	AG	20	4.9	.0	10.0
G. S-AD	-5	150	-5	0	AG	11	9.1	.0	10.0
H. S-FD	-5	0	-5	-150	AG	578	5.9	.0	10.0
I. S-EX	-5	-150	-5	-750	AG	578	4.9	.0	10.0
J. W-FA	750	9	150	9	AG	995	4.9	.0	18.0
K. W-AD	150	9	0	9	AG	778	9.1	.0	18.0
L. W-FD	0	9	-150	9	AG	1302	5.7	.0	18.0
M. W-EX	-150	9	-750	9	AG	1302	4.9	.0	18.0
N. W-LQ	0	0	150	5	AG	217	9.1	.0	14.0
O. E-FA	-750	-9	-150	-9	AG	1816	4.9	.0	18.0
P. E-AD	-150	-9	0	-9	AG	1796	13.1	.0	18.0
Q. E-FD	0	-9	150	-9	AG	1766	5.9	.0	18.0
R. E-EX	150	-9	750	-9	AG	1766	4.9	.0	18.0
S. E-LQ	0	0	-150	-5	AG	20	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Spring-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	14	18	1.8
2. SE3	14	-18	1.8
3. NW3	-10	18	1.8
4. SW3	-10	-18	1.8
5. NE7	18	22	1.8
6. SE7	18	-22	1.8
7. NW7	-14	22	1.8
8. SW7	-14	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	259.	2.1	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	275.	4.5	.0	.2	.0	.0	.2	.0	.0	.1
3. NW3	175.	2.8	.3	.1	.0	.0	.5	.0	.0	.6
4. SW3	275.	4.3	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	186.	1.8	.1	.4	.0	.0	.3	.0	.0	.0
6. SE7	277.	3.2	.0	.2	.0	.0	.2	.0	.0	.1
7. NW7	173.	2.3	.2	.1	.0	.0	.4	.0	.0	.4
8. SW7	279.	2.6	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Spring-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S
1. NE3	.0	.0	.3	.8	.0	.0	.1	.9	.0	.0	.0
2. SE3	.0	.0	.0	.0	.4	.0	.3	2.8	.3	.0	.0
3. NW3	.0	.0	.0	.5	.0	.0	.0	.8	.0	.0	.0
4. SW3	.0	.0	.0	.0	.4	.0	.4	3.4	.0	.0	.0
5. NE7	.2	.0	.4	.0	.0	.0	.0	.0	.3	.0	.0
6. SE7	.0	.0	.0	.0	.3	.0	.2	2.1	.0	.0	.0
7. NW7	.0	.0	.0	.4	.0	.0	.0	.7	.0	.0	.0
8. SW7	.0	.0	.0	.0	.3	.0	.1	2.1	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Spring-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	13	-750	13	-150	AG	1451	4.9	.0	26.0
B. N-AD	13	-150	13	0	AG	1354	9.1	.0	26.0
C. N-FD	13	0	13	150	AG	1928	5.7	.0	26.0
D. N-EX	13	150	13	750	AG	1928	4.9	.0	26.0
E. N-LQ	0	0	9	-150	AG	97	9.1	.0	14.0
F. S-FA	-13	750	-13	150	AG	1737	4.9	.0	26.0
G. S-AD	-13	150	-13	0	AG	1518	9.1	.0	26.0
H. S-FD	-13	0	-13	-150	AG	1756	5.7	.0	26.0
I. S-EX	-13	-150	-13	-750	AG	1756	4.9	.0	26.0
J. S-LQ	0	0	-9	150	AG	219	9.1	.0	14.0
K. W-FA	750	11	150	11	AG	1115	4.9	.0	22.0
L. W-AD	150	11	0	11	AG	819	9.1	.0	22.0
M. W-FD	0	11	-150	11	AG	1022	5.6	.0	22.0
N. W-EX	-150	11	-750	11	AG	1022	4.9	.0	22.0
O. W-LQ	0	0	150	7	AG	296	9.1	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	2041	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1496	9.1	.0	18.0
R. E-FD	0	-9	150	-9	AG	1638	5.8	.0	18.0
S. E-EX	150	-9	750	-9	AG	1638	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	545	9.1	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Spring-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	26	22	1.8
2. SE3	26	-18	1.8
3. NW3	-26	22	1.8
4. SW3	-26	-18	1.8
5. NE7	30	26	1.8
6. SE7	30	-22	1.8
7. NW7	-30	26	1.8
8. SW7	-30	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	258.	2.8	.0	.0	.6	.0	.0	.0	.4	.0
2. SE3	275.	3.8	.0	.6	.0	.0	.0	.0	.0	.3
3. NW3	96.	2.9	.0	.0	.3	.0	.0	.0	.7	.0
4. SW3	6.	3.5	.0	.0	.0	.4	.0	.3	1.2	.2
5. NE7	256.	2.4	.0	.0	.5	.0	.0	.0	.4	.0
6. SE7	277.	2.9	.0	.5	.0	.0	.0	.0	.0	.3
7. NW7	98.	2.3	.0	.0	.3	.0	.0	.0	.6	.0
8. SW7	8.	2.8	.0	.0	.0	.4	.0	.2	1.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Spring-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.4	.4	.0	.0	.1	.5	.0	.0	.3
2. SE3	.0	.0	.0	.0	.0	.3	.0	.3	1.4	.5	.0	.3
3. NW3	.0	.0	.2	.7	.3	.0	.1	.0	.0	.0	.4	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.8	.0	.0	.2
5. NE7	.0	.0	.0	.2	.4	.0	.0	.0	.5	.0	.0	.3
6. SE7	.0	.0	.0	.0	.0	.3	.0	.2	1.2	.0	.0	.3
7. NW7	.0	.0	.0	.6	.0	.0	.1	.0	.0	.0	.4	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.7	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Spring-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1148	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	1103	9.4	.0	18.0
C. N-FD	9	0	9	150	AG	1202	5.7	.0	18.0
D. N-EX	9	150	9	750	AG	1202	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	45	9.1	.0	10.0
F. S-FA	-9	750	-9	150	AG	845	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	731	9.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	881	5.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	881	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	114	9.1	.0	14.0
K. W-FA	750	11	150	11	AG	802	4.9	.0	22.0
L. W-AD	150	11	0	11	AG	661	9.1	.0	22.0
M. W-FD	0	11	-150	11	AG	692	5.5	.0	22.0
N. W-EX	-150	11	-750	11	AG	692	4.9	.0	22.0
O. W-LQ	0	0	150	7	AG	141	9.1	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1665	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1446	9.8	.0	18.0
R. E-FD	0	-9	150	-9	AG	1685	5.9	.0	18.0
S. E-EX	150	-9	750	-9	AG	1685	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	219	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Spring-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.8	.2	1.2	.3	.0	.0	.0	.0	.0
2. SE3	275.	3.5	.0	.6	.0	.0	.0	.0	.0	.2
3. NW3	175.	2.2	.3	.0	.0	.0	.0	.0	.3	.6
4. SW3	86.	3.0	.0	.3	.0	.0	.0	.0	.0	.3
5. NE7	186.	2.1	.2	.9	.0	.0	.0	.0	.0	.0
6. SE7	277.	2.5	.0	.5	.0	.0	.0	.0	.0	.2
7. NW7	97.	1.8	.0	.0	.2	.0	.0	.0	.3	.0
8. SW7	7.	2.1	.0	.0	.0	.3	.0	.0	.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Spring-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.3	.0	.0	.0	.0	.0	.3	.0	.0
2. SE3	.0	.0	.0	.0	.0	.2	.0	.3	1.6	.4	.0	.1
3. NW3	.2	.0	.0	.0	.2	.0	.0	.0	.4	.0	.0	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.6	1.1	.4	.0
5. NE7	.3	.0	.0	.3	.0	.0	.0	.0	.0	.3	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.2	1.3	.0	.0	.1
7. NW7	.0	.0	.1	.5	.0	.0	.0	.0	.0	.0	.4	.0
8. SW7	.0	.0	.0	.0	.1	.0	.0	.0	.7	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Willow-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1330	4.9	.0	22.0
B. N-AD	11	-150	11	0	AG	995	9.1	.0	22.0
C. N-FD	11	0	11	150	AG	965	5.5	.0	22.0
D. N-EX	11	150	11	750	AG	965	4.9	.0	22.0
E. N-LQ	0	0	7	-150	AG	335	9.1	.0	14.0
F. S-FA	-9	750	-9	150	AG	1286	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	860	9.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1220	5.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1220	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	426	9.1	.0	14.0
K. W-FA	750	11	150	11	AG	1116	4.9	.0	22.0
L. W-AD	150	11	0	11	AG	1023	9.1	.0	22.0
M. W-FD	0	11	-150	11	AG	1203	5.6	.0	22.0
N. W-EX	-150	11	-750	11	AG	1203	4.9	.0	22.0
O. W-LQ	0	0	150	7	AG	93	9.1	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1631	4.9	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1523	9.4	.0	22.0
R. E-FD	0	-11	150	-11	AG	1975	5.8	.0	22.0
S. E-EX	150	-11	750	-11	AG	1975	4.9	.0	22.0
T. E-LQ	0	0	-150	-7	AG	108	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION

JOB: Existing Traffic (Willow-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.8	.3	.9	.2	.0	.1	.0	.0	.0
2. SE3	275.	3.4	.0	.5	.0	.0	.1	.0	.0	.2
3. NW3	174.	2.7	.4	.1	.0	.0	.0	.0	.4	.8
4. SW3	85.	3.1	.0	.3	.0	.0	.1	.0	.0	.4
5. NE7	187.	2.2	.2	.8	.0	.0	.1	.0	.0	.0
6. SE7	277.	2.5	.0	.4	.0	.0	.1	.0	.0	.2
7. NW7	97.	2.2	.0	.0	.2	.0	.0	.0	.4	.0
8. SW7	84.	2.2	.0	.3	.0	.0	.1	.0	.0	.3

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Willow-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.5	.0	.0	.0	.0	.0	.3	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.3	1.4	.4	.0	.0
3. NW3	.1	.0	.0	.0	.4	.0	.0	.0	.4	.0	.0	.0
4. SW3	.0	.0	.3	.0	.0	.0	.0	.0	.4	1.1	.4	.0
5. NE7	.3	.0	.0	.4	.0	.0	.0	.0	.0	.3	.0	.0
6. SE7	.0	.0	.0	.0	.0	.3	.0	.2	1.1	.0	.0	.0
7. NW7	.0	.2	.2	.8	.0	.0	.0	.0	.0	.0	.5	.0
8. SW7	.0	.0	.3	.0	.0	.0	.0	.0	.0	.8	.3	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Willow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1351	4.9	.0	22.0
B. N-AD	11	-150	11	0	AG	1153	9.1	.0	22.0
C. N-FD	11	0	11	150	AG	1762	5.7	.0	22.0
D. N-EX	11	150	11	750	AG	1762	4.9	.0	22.0
E. N-LQ	0	0	7	-150	AG	198	9.1	.0	14.0
F. S-FA	-9	750	-9	150	AG	1846	4.9	.0	18.0
G. S-AD	-9	150	-9	0	AG	1704	10.7	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1900	5.9	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1900	4.9	.0	18.0
J. S-LQ	0	0	-5	150	AG	142	9.1	.0	10.0
K. W-FA	750	11	150	11	AG	1172	4.9	.0	22.0
L. W-AD	150	11	0	11	AG	1075	9.1	.0	22.0
M. W-FD	0	11	-150	11	AG	1213	5.6	.0	22.0
N. W-EX	-150	11	-750	11	AG	1213	4.9	.0	22.0
O. W-LQ	0	0	150	7	AG	97	9.1	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	2807	4.9	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	2404	10.7	.0	22.0
R. E-FD	0	-11	150	-11	AG	2301	5.9	.0	22.0
S. E-EX	150	-11	750	-11	AG	2301	4.9	.0	22.0
T. E-LQ	0	0	-150	-7	AG	403	9.1	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Willow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	256.	3.4	.0	.0	.6	.0	.0	.0	.6	.0
2. SE3	275.	4.8	.0	.6	.0	.0	.0	.0	.0	.3
3. NW3	175.	4.1	.4	.0	.0	.0	.0	.0	.9	1.2
4. SW3	5.	5.2	.0	.0	.0	.5	.0	.3	2.0	.6
5. NE7	254.	2.9	.0	.0	.5	.0	.0	.0	.5	.0
6. SE7	278.	3.7	.0	.5	.0	.0	.0	.0	.0	.3
7. NW7	165.	3.0	.0	.5	.0	.0	.1	.0	.5	.7
8. SW7	7.	3.9	.0	.0	.0	.4	.0	.2	1.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Willow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.4	.5	.0	.0	.0	.9	.0	.0	.3
2. SE3	.0	.0	.0	.0	.0	.3	.0	.5	2.3	.5	.0	.2
3. NW3	.3	.0	.0	.0	.4	.0	.0	.0	.7	.0	.0	.1
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	1.4	.0	.0	.1
5. NE7	.0	.0	.0	.2	.4	.0	.0	.0	.9	.0	.0	.2
6. SE7	.0	.0	.0	.0	.0	.3	.0	.2	2.0	.0	.0	.2
7. NW7	.0	.0	.0	.0	.3	.0	.0	.0	.7	.0	.0	.1
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	1.2	.0	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Existing Traffic (Willow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	870	4.9	.0	18.0
B. N-AD	9	-150	9	0	AG	756	9.1	.0	18.0
C. N-FD	9	0	9	150	AG	930	5.6	.0	18.0
D. N-EX	9	150	9	750	AG	930	4.9	.0	18.0
E. N-LQ	0	0	5	-150	AG	114	9.1	.0	10.0
F. S-FA	-7	750	-7	150	AG	1085	4.9	.0	14.0
G. S-AD	-7	150	-7	0	AG	823	9.4	.0	14.0
H. S-FD	-7	0	-7	-150	AG	842	5.7	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	842	4.9	.0	14.0
J. S-LQ	0	0	-3	150	AG	262	9.1	.0	14.0
K. W-FA	750	9	150	9	AG	824	4.9	.0	18.0
L. W-AD	150	9	0	9	AG	725	9.1	.0	18.0
M. W-FD	0	9	-150	9	AG	934	5.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	934	4.9	.0	18.0
O. W-LQ	0	0	150	5	AG	99	9.1	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1475	4.9	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1267	9.4	.0	18.0
R. E-FD	0	-9	150	-9	AG	1548	5.8	.0	18.0
S. E-EX	150	-9	750	-9	AG	1548	4.9	.0	18.0
T. E-LQ	0	0	-150	-5	AG	208	9.1	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Existing Traffic (Willow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	264.	2.3	.0	.0	.3	.0	.0	.0	.3	.0
2. SE3	275.	3.1	.0	.4	.0	.0	.0	.0	.0	.2
3. NW3	175.	2.5	.3	.1	.0	.0	.0	.0	.5	.7
4. SW3	4.	3.1	.0	.0	.0	.3	.0	.2	1.1	.3
5. NE7	257.	1.8	.0	.0	.3	.0	.0	.0	.2	.0
6. SE7	277.	2.2	.0	.3	.0	.0	.0	.0	.0	.2
7. NW7	97.	2.0	.0	.0	.2	.0	.0	.0	.4	.0
8. SW7	6.	2.3	.0	.0	.0	.3	.0	.2	.8	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Existing Traffic (Willow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.1	.0	.3	.6	.1	.0	.4	.1	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.3	1.4	.4	.0	.1
3. NW3	.1	.0	.0	.0	.3	.0	.0	.0	.4	.0	.0	.0
4. SW3	.0	.2	.0	.0	.2	.0	.0	.0	.7	.0	.0	.0
5. NE7	.0	.0	.0	.0	.4	.0	.0	.0	.5	.0	.0	.1
6. SE7	.0	.0	.0	.0	.0	.3	.0	.2	1.1	.0	.0	.1
7. NW7	.0	.1	.1	.7	.0	.0	.0	.0	.0	.0	.4	.0
8. SW7	.0	.2	.0	.0	.2	.0	.0	.0	.6	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project (2011) - Carson/Cherry (AM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1493	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	1388	5.5	.0	22.0
C. N-FD	11	0	11	150	AG	1108	3.5	.0	22.0
D. N-EX	11	150	11	750	AG	1108	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	105	5.5	.0	10.0
F. S-FA	-11	750	-11	150	AG	2099	3.0	.0	22.0
G. S-AD	-11	150	-11	0	AG	1746	5.7	.0	22.0
H. S-FD	-11	0	-11	-150	AG	2173	3.6	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	2173	3.0	.0	22.0
J. S-LQ	0	0	-7	150	AG	353	5.5	.0	14.0
K. W-FA	750	9	150	9	AG	1330	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	900	5.5	.0	18.0
M. W-FD	0	9	-150	9	AG	975	3.5	.0	18.0
N. W-EX	-150	9	-750	9	AG	975	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	430	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1192	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1119	5.7	.0	18.0
R. E-FD	0	-9	150	-9	AG	1858	3.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	1858	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	73	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project (2011) - Carson/Cherry (AM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.1	.2	.8	.1	.0	.0	.0	.0	.0
2. SE3	275.	2.1	.0	.4	.0	.0	.0	.0	.0	.2
3. NW3	95.	2.1	.0	.0	.1	.0	.0	.0	.6	.0
4. SW3	85.	2.3	.0	.2	.0	.0	.0	.0	.0	.4
5. NE7	187.	1.7	.1	.6	.0	.0	.0	.0	.0	.0
6. SE7	277.	1.5	.0	.4	.0	.0	.0	.0	.0	.2
7. NW7	97.	1.7	.0	.0	.1	.0	.0	.0	.5	.0
8. SW7	78.	1.7	.0	.2	.0	.0	.0	.0	.0	.4

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project (2011) - Carson/Cherry (AM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.3	.0	.0	.1	.0	.0	.2	.0	.0
2. SE3	.0	.0	.0	.0	.0	.2	.0	.1	.7	.3	.0	.0
3. NW3	.0	.0	.1	.6	.2	.0	.1	.0	.0	.0	.3	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.3	.7	.2	.0
5. NE7	.3	.0	.0	.2	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.0	.6	.0	.0	.0
7. NW7	.0	.0	.0	.5	.0	.0	.1	.0	.0	.0	.3	.0
8. SW7	.0	.0	.0	.2	.0	.0	.2	.0	.1	.5	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Future - 2011 (Carson-Paramount [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	319	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	268	5.5	.0	18.0
C. N-FD	9	0	9	150	AG	414	3.4	.0	18.0
D. N-EX	9	150	9	750	AG	414	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	51	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	1172	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	929	5.5	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1009	3.5	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1009	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	243	5.5	.0	10.0
K. W-FA	750	9	150	9	AG	1357	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	1150	5.7	.0	18.0
M. W-FD	0	9	-150	9	AG	1451	3.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	1451	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	207	5.5	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1707	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1540	5.9	.0	18.0
R. E-FD	0	-9	150	-9	AG	1681	3.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	1681	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	167	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Future - 2011 (Carson-Paramount [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-18	18	1.8
4. SW3	-18	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-22	22	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	1.7	.0	.0	.0	.0	.0	.0	.2	.0
2. SE3	275.	2.1	.0	.0	.0	.0	.0	.0	.0	.1
3. NW3	95.	2.0	.0	.0	.0	.0	.0	.0	.3	.0
4. SW3	85.	1.9	.0	.0	.0	.0	.0	.0	.0	.2
5. NE7	257.	1.3	.0	.0	.0	.0	.0	.0	.2	.0
6. SE7	277.	1.5	.0	.0	.0	.0	.0	.0	.0	.1
7. NW7	97.	1.4	.0	.0	.0	.0	.0	.0	.3	.0
8. SW7	7.	1.4	.0	.0	.0	.0	.0	.0	.5	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Future - 2011 (Carson-Paramount [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.3	.6	.2	.0	.3	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.2	1.0	.3	.0	.0
3. NW3	.0	.0	.2	.8	.2	.0	.0	.0	.0	.0	.3	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.4	.7	.2	.0
5. NE7	.0	.0	.0	.0	.4	.0	.0	.0	.4	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	.8	.0	.0	.0
7. NW7	.0	.0	.0	.6	.0	.0	.0	.0	.0	.0	.3	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.5	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Carson-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1499	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	1147	5.5	.0	22.0
C. N-FD	11	0	11	150	AG	1032	3.5	.0	22.0
D. N-EX	11	150	11	750	AG	1032	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	352	5.5	.0	14.0
F. S-FA	-11	750	-11	150	AG	1956	3.0	.0	22.0
G. S-AD	-11	150	-11	0	AG	1876	5.9	.0	22.0
H. S-FD	-11	0	-11	-150	AG	2671	4.1	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	2671	3.0	.0	22.0
J. S-LQ	0	0	-7	150	AG	80	5.5	.0	10.0
K. W-FA	750	9	150	9	AG	1468	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	1039	5.5	.0	18.0
M. W-FD	0	9	-150	9	AG	1501	3.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	1501	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	429	5.5	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1796	3.0	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1686	5.7	.0	22.0
R. E-FD	0	-11	150	-11	AG	1515	3.6	.0	22.0
S. E-EX	150	-11	750	-11	AG	1515	3.0	.0	22.0
T. E-LQ	0	0	-150	-7	AG	110	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Carson-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-22	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-22	1.8
5. NE7	26	22	1.8
6. SE7	26	-26	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	2.1	.1	.7	.1	.0	.0	.0	.0	.0
2. SE3	275.	2.4	.0	.4	.0	.0	.0	.0	.0	.3
3. NW3	175.	2.6	.2	.0	.0	.0	.0	.0	.3	1.0
4. SW3	5.	2.6	.0	.0	.0	.2	.0	.2	1.0	.4
5. NE7	188.	1.7	.0	.5	.0	.0	.0	.0	.0	.0
6. SE7	277.	1.9	.0	.3	.0	.0	.0	.0	.0	.3
7. NW7	167.	1.9	.0	.2	.0	.0	.1	.0	.1	.8
8. SW7	8.	1.9	.0	.0	.0	.2	.0	.0	.9	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Carson-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.3	.0	.0	.1	.0	.0	.2	.0	.0
2. SE3	.0	.0	.0	.0	.0	.2	.0	.2	.9	.2	.0	.0
3. NW3	.3	.0	.0	.0	.3	.0	.0	.0	.3	.0	.0	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.5	.0	.0	.0
5. NE7	.3	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	.8	.0	.0	.0
7. NW7	.0	.0	.0	.0	.3	.0	.0	.0	.3	.0	.0	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.5	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Carson-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	823	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	611	5.5	.0	18.0
C. N-FD	9	0	9	150	AG	705	3.4	.0	18.0
D. N-EX	9	150	9	750	AG	705	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	212	5.5	.0	14.0
F. S-FA	-7	750	-7	150	AG	874	3.0	.0	14.0
G. S-AD	-7	150	-7	0	AG	790	5.7	.0	14.0
H. S-FD	-7	0	-7	-150	AG	1411	4.1	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	1411	3.0	.0	14.0
J. S-LQ	0	0	-3	150	AG	84	5.5	.0	14.0
K. W-FA	750	9	150	9	AG	1747	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	1353	5.9	.0	18.0
M. W-FD	0	9	-150	9	AG	1568	3.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	1568	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	394	5.5	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1329	3.0	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1197	5.5	.0	22.0
R. E-FD	0	-11	150	-11	AG	1089	3.5	.0	22.0
S. E-EX	150	-11	750	-11	AG	1089	3.0	.0	22.0
T. E-LQ	0	0	-150	-7	AG	132	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Carson-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-22	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-22	1.8
5. NE7	22	22	1.8
6. SE7	22	-26	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	1.8	.0	.0	.1	.0	.0	.0	.2	.0
2. SE3	275.	1.7	.0	.2	.0	.0	.0	.0	.0	.2
3. NW3	95.	2.1	.0	.0	.0	.0	.0	.0	.3	.0
4. SW3	4.	1.9	.0	.0	.0	.1	.0	.1	.6	.4
5. NE7	187.	1.4	.0	.3	.0	.0	.0	.0	.0	.0
6. SE7	277.	1.4	.0	.2	.0	.0	.0	.0	.0	.2
7. NW7	97.	1.5	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	74.	1.3	.0	.1	.0	.0	.0	.0	.0	.3

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Carson-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.3	.6	.2	.0	.2	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.2	.7	.1	.0	.0
3. NW3	.0	.0	.2	1.0	.2	.0	.1	.0	.0	.0	.2	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.4	.0	.0	.0
5. NE7	.2	.0	.0	.4	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	.5	.0	.0	.0
7. NW7	.0	.0	.1	.7	.0	.0	.1	.0	.0	.0	.2	.0
8. SW7	.0	.0	.0	.3	.0	.0	.1	.0	.0	.3	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Bixby-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	2418	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	2332	7.8	.0	18.0
C. N-FD	9	0	9	150	AG	2380	4.9	.0	18.0
D. N-EX	9	150	9	750	AG	2380	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	86	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	2258	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	2171	7.0	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2322	4.9	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2322	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	87	5.5	.0	10.0
K. W-FA	750	7	150	7	AG	139	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	56	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	160	3.4	.0	14.0
N. W-EX	-150	7	-750	7	AG	160	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	83	5.5	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	219	3.0	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	137	5.5	.0	10.0
R. E-FD	0	-5	150	-5	AG	172	3.4	.0	10.0
S. E-EX	150	-5	750	-5	AG	172	3.0	.0	10.0
T. E-LQ	0	0	-150	-1	AG	82	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Bixby-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	3.3	.2	2.1	.4	.0	.0	.0	.0	.0
2. SE3	185.	3.3	.3	2.6	.0	.0	.0	.0	.0	.0
3. NW3	174.	2.7	.4	.2	.0	.0	.0	.0	.5	1.3
4. SW3	5.	3.0	.0	.0	.0	.4	.0	.2	1.9	.3
5. NE7	189.	2.2	.0	1.6	.0	.0	.0	.0	.0	.2
6. SE7	193.	2.1	.0	1.6	.0	.0	.0	.0	.0	.3
7. NW7	164.	1.9	.0	.8	.0	.0	.0	.0	.2	.8
8. SW7	9.	2.0	.0	.0	.2	.3	.0	.0	1.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Bixby-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Conant-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1917	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	1633	5.7	.0	22.0
C. N-FD	11	0	11	150	AG	1623	3.6	.0	22.0
D. N-EX	11	150	11	750	AG	1623	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	284	5.5	.0	14.0
F. S-FA	-9	750	-9	150	AG	2786	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	2768	7.8	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2760	5.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2760	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	18	5.5	.0	14.0
K. W-FA	750	7	150	7	AG	683	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	632	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	1215	3.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	1215	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	51	5.5	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	322	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	288	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	110	3.4	.0	18.0
S. E-EX	150	-9	750	-9	AG	110	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	34	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Conant-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-18	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-18	1.8
5. NE7	26	18	1.8
6. SE7	26	-22	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	2.1	.2	1.0	.1	.0	.0	.0	.0	.0
2. SE3	346.	1.8	.0	.3	.4	.0	.0	.0	.8	.0
3. NW3	175.	3.5	.3	.0	.0	.0	.0	.0	.7	1.8
4. SW3	5.	3.8	.0	.0	.0	.3	.0	.3	2.3	.7
5. NE7	194.	1.6	.0	.7	.0	.0	.0	.0	.0	.5
6. SE7	343.	1.5	.0	.2	.4	.0	.0	.0	.8	.0
7. NW7	166.	2.2	.0	.4	.0	.0	.1	.0	.2	1.2
8. SW7	8.	2.5	.0	.0	.0	.2	.0	.0	1.8	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Conant-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.3	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0
5. NE7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Conant-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	889	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	655	5.5	.0	18.0
C. N-FD	9	0	9	150	AG	680	3.4	.0	18.0
D. N-EX	9	150	9	750	AG	680	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	234	5.5	.0	10.0
F. S-FA	-7	750	-7	150	AG	941	3.0	.0	14.0
G. S-AD	-7	150	-7	0	AG	927	5.9	.0	14.0
H. S-FD	-7	0	-7	-150	AG	862	3.6	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	862	3.0	.0	14.0
J. S-LQ	0	0	-3	150	AG	14	5.5	.0	10.0
K. W-FA	750	5	150	5	AG	338	3.0	.0	10.0
L. W-AD	150	5	0	5	AG	297	5.5	.0	10.0
M. W-FD	0	5	-150	5	AG	615	3.7	.0	10.0
N. W-EX	-150	5	-750	5	AG	615	3.0	.0	10.0
O. W-LQ	0	0	150	1	AG	41	5.5	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	36	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	34	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	47	3.4	.0	18.0
S. E-EX	150	-9	750	-9	AG	47	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	2	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Conant-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	10	1.8
2. SE3	18	-18	1.8
3. NW3	-14	10	1.8
4. SW3	-14	-18	1.8
5. NE7	22	14	1.8
6. SE7	22	-22	1.8
7. NW7	-18	14	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.1	.1	.5	.0	.0	.0	.0	.0	.0
2. SE3	185.	.9	.1	.6	.0	.0	.0	.0	.0	.0
3. NW3	175.	1.2	.2	.0	.0	.0	.0	.0	.2	.5
4. SW3	4.	1.3	.0	.0	.0	.1	.0	.1	.8	.2
5. NE7	187.	.8	.0	.4	.0	.0	.0	.0	.0	.0
6. SE7	346.	.6	.0	.0	.2	.0	.0	.0	.3	.0
7. NW7	172.	.8	.1	.0	.0	.0	.0	.0	.0	.3
8. SW7	6.	.9	.0	.0	.0	.1	.0	.0	.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Conant-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Cherry-36th [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	3079	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	3046	7.8	.0	18.0
C. N-FD	9	0	9	150	AG	2722	5.7	.0	18.0
D. N-EX	9	150	9	750	AG	2722	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	33	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	1720	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	1710	6.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2086	4.1	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2086	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	10	5.5	.0	10.0
K. W-FA	750	7	150	7	AG	423	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	60	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	83	3.4	.0	14.0
N. W-EX	-150	7	-750	7	AG	83	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	363	5.7	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	142	3.0	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	95	5.5	.0	10.0
R. E-FD	0	-5	150	-5	AG	473	3.6	.0	10.0
S. E-EX	150	-5	750	-5	AG	473	3.0	.0	10.0
T. E-LQ	0	0	-150	-1	AG	47	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Cherry-36th [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	4.0	.3	2.6	.5	.0	.0	.0	.0	.0
2. SE3	185.	4.0	.3	3.3	.0	.0	.0	.0	.0	.0
3. NW3	169.	2.3	.1	.8	.0	.0	.0	.0	.4	.8
4. SW3	6.	2.4	.0	.0	.1	.4	.0	.1	1.4	.2
5. NE7	189.	2.7	.0	2.0	.0	.0	.0	.0	.0	.1
6. SE7	192.	2.4	.0	2.0	.0	.0	.0	.0	.0	.2
7. NW7	164.	1.8	.0	.9	.0	.0	.0	.0	.1	.6
8. SW7	9.	1.7	.0	.0	.2	.3	.0	.0	1.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Cherry-36th [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Cherry-Wardlow [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2736	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	2604	7.0	.0	22.0
C. N-FD	11	0	11	150	AG	2516	3.7	.0	22.0
D. N-EX	11	150	11	750	AG	2516	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	132	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	2565	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	2471	7.8	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2647	5.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2647	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	94	5.5	.0	10.0
K. W-FA	750	7	150	7	AG	194	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	60	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	395	3.4	.0	14.0
N. W-EX	-150	7	-750	7	AG	395	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	134	5.5	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	657	3.0	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	318	5.5	.0	14.0
R. E-FD	0	-7	150	-7	AG	594	3.5	.0	14.0
S. E-EX	150	-7	750	-7	AG	594	3.0	.0	14.0
T. E-LQ	0	0	-150	-3	AG	339	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Cherry-Wardlow [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	26	18	1.8
6. SE7	26	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	2.9	.2	1.9	.2	.0	.0	.0	.0	.0
2. SE3	186.	2.9	.3	2.2	.0	.0	.0	.0	.0	.0
3. NW3	174.	3.4	.4	.1	.0	.0	.0	.0	.7	1.7
4. SW3	5.	3.7	.0	.0	.0	.4	.0	.2	2.2	.5
5. NE7	189.	2.2	.0	1.5	.0	.0	.0	.0	.0	.1
6. SE7	195.	2.0	.0	1.5	.0	.0	.0	.0	.0	.3
7. NW7	164.	2.3	.0	.7	.0	.0	.0	.0	.2	1.1
8. SW7	8.	2.5	.0	.0	.0	.3	.0	.0	1.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Cherry-Wardlow [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0
5. NE7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Wardlow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2470	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	1670	5.7	.0	22.0
C. N-FD	11	0	11	150	AG	2043	3.6	.0	22.0
D. N-EX	11	150	11	750	AG	2043	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	800	5.7	.0	14.0
F. S-FA	-11	750	-11	150	AG	2614	3.0	.0	22.0
G. S-AD	-11	150	-11	0	AG	2401	6.4	.0	22.0
H. S-FD	-11	0	-11	-150	AG	2610	4.1	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	2610	3.0	.0	22.0
J. S-LQ	0	0	-7	150	AG	213	5.5	.0	14.0
K. W-FA	750	9	150	9	AG	927	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	499	5.5	.0	18.0
M. W-FD	0	9	-150	9	AG	1358	3.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	1358	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	428	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	369	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	174	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	369	3.4	.0	18.0
S. E-EX	150	-9	750	-9	AG	369	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	195	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Wardlow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	2.3	.2	1.0	.2	.0	.2	.0	.0	.0
2. SE3	354.	1.9	.0	.3	.7	.2	.0	.4	.0	.0
3. NW3	174.	2.6	.4	.0	.0	.0	.0	.0	.5	1.0
4. SW3	5.	2.7	.0	.0	.0	.3	.0	.3	1.5	.3
5. NE7	189.	1.8	.0	.8	.0	.0	.2	.0	.0	.0
6. SE7	344.	1.5	.0	.2	.5	.0	.0	.0	.5	.0
7. NW7	165.	1.9	.0	.3	.0	.0	.3	.0	.2	.7
8. SW7	8.	2.0	.0	.0	.0	.3	.0	.1	1.2	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Wardlow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.2	.0	.0	.1	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.2	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0
5. NE7	.3	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Wardlow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1196	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1064	5.7	.0	18.0
C. N-FD	9	0	9	150	AG	1246	3.6	.0	18.0
D. N-EX	9	150	9	750	AG	1246	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	132	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	854	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	791	5.5	.0	18.0
H. S-FD	-9	0	-9	-150	AG	891	3.5	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	891	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	63	5.5	.0	10.0
K. W-FA	750	7	150	7	AG	1000	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	897	5.7	.0	14.0
M. W-FD	0	7	-150	7	AG	945	3.6	.0	14.0
N. W-EX	-150	7	-750	7	AG	945	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	103	5.5	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	344	3.0	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	304	5.5	.0	14.0
R. E-FD	0	-7	150	-7	AG	312	3.4	.0	14.0
S. E-EX	150	-7	750	-7	AG	312	3.0	.0	14.0
T. E-LQ	0	0	-150	-3	AG	40	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Wardlow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	22	18	1.8
6. SE7	22	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.7	.1	.8	.1	.0	.0	.0	.0	.0
2. SE3	355.	1.4	.0	.2	.6	.1	.0	.2	.0	.0
3. NW3	94.	1.6	.0	.0	.1	.0	.0	.0	.3	.0
4. SW3	5.	1.3	.0	.0	.0	.2	.0	.1	.6	.1
5. NE7	187.	1.2	.0	.6	.0	.0	.0	.0	.0	.0
6. SE7	354.	1.0	.0	.0	.4	.1	.0	.2	.0	.0
7. NW7	96.	1.1	.0	.0	.1	.0	.0	.0	.2	.0
8. SW7	7.	1.0	.0	.0	.0	.2	.0	.0	.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Wardlow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.1	.7	.2	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0
5. NE7	.2	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.5	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Spring-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1742	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1510	5.9	.0	18.0
C. N-FD	9	0	9	150	AG	2311	4.9	.0	18.0
D. N-EX	9	150	9	750	AG	2311	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	232	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	1683	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	1497	5.9	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1469	3.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1469	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	186	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	1284	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	1227	5.5	.0	22.0
M. W-FD	0	11	-150	11	AG	857	3.4	.0	22.0
N. W-EX	-150	11	-750	11	AG	857	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	57	5.5	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1013	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	897	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	1085	3.6	.0	18.0
S. E-EX	150	-9	750	-9	AG	1085	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	116	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Spring-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.6	.2	1.0	.6	.0	.0	.0	.0	.0
2. SE3	355.	2.7	.0	.4	1.2	.2	.0	.3	.0	.0
3. NW3	95.	2.1	.0	.0	.4	.0	.0	.0	.5	.0
4. SW3	5.	2.3	.0	.0	.0	.4	.0	.2	1.0	.2
5. NE7	187.	1.7	.1	.8	.0	.0	.0	.0	.0	.0
6. SE7	351.	1.9	.0	.0	1.0	.0	.0	.2	.2	.0
7. NW7	97.	1.7	.0	.0	.3	.0	.0	.0	.4	.0
8. SW7	8.	1.8	.0	.0	.1	.3	.0	.0	.8	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Spring-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.4	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.0	.0	.0	.2	.0	.0	.0	.0	.0	.2	.0	.0
3. NW3	.0	.0	.2	.7	.0	.0	.0	.0	.0	.0	.2	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0
5. NE7	.2	.0	.0	.3	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.2	.0	.0
7. NW7	.0	.0	.1	.6	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Spring-Temple [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	813	3.0	.0	10.0
B. N-AD	5	-150	5	0	AG	246	5.5	.0	10.0
C. N-LQ	0	0	1	-150	AG	567	5.5	.0	10.0
D. S-FD	-7	0	-7	-150	AG	772	3.6	.0	14.0
E. S-EX	-7	-150	-7	-750	AG	772	3.0	.0	14.0
F. W-FA	750	9	150	9	AG	1952	3.0	.0	18.0
G. W-AD	150	9	0	9	AG	1839	7.8	.0	18.0
H. W-FD	0	9	-150	9	AG	2406	6.7	.0	18.0
I. W-EX	-150	9	-750	9	AG	2406	3.0	.0	18.0
J. W-LQ	0	0	150	5	AG	113	5.5	.0	10.0
K. E-FA	-750	-9	-150	-9	AG	1823	3.0	.0	18.0
L. E-AD	-150	-9	0	-9	AG	1823	7.8	.0	18.0
M. E-FD	0	-9	150	-9	AG	1410	3.6	.0	18.0
N. E-EX	150	-9	750	-9	AG	1410	3.0	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	10	18	1.8
2. SE3	10	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	14	22	1.8
6. SE7	14	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Spring-Temple [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	3.0	.0	.0	.0	.0	.0	.0	.3	2.0
2. SE3	276.	3.0	.0	.0	.2	.1	.0	.0	.0	.1
3. NW3	265.	2.9	.0	.0	.0	.0	.0	.0	.0	2.3
4. SW3	276.	2.7	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	257.	2.0	.0	.0	.0	.0	.0	.0	.0	1.4
6. SE7	282.	2.2	.0	.0	.1	.1	.0	.0	.0	.5
7. NW7	254.	1.9	.0	.0	.0	.0	.0	.0	.0	1.4
8. SW7	286.	1.9	.0	.0	.0	.0	.0	.0	.0	.5

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. NE3	.2	.0	.3	.0	.0	.0
2. SE3	.4	.0	.1	1.8	.1	.0
3. NW3	.3	.0	.3	.0	.0	.0
4. SW3	.4	.0	.2	2.1	.0	.0
5. NE7	.0	.0	.0	.5	.0	.0
6. SE7	.1	.0	.0	1.3	.0	.0
7. NW7	.0	.0	.0	.5	.0	.0
8. SW7	.0	.0	.0	1.3	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Spring-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	801	3.0	.0	10.0
B. N-AD	5	-150	5	0	AG	346	5.5	.0	10.0
C. N-LQ	0	0	1	-150	AG	455	5.5	.0	14.0
D. S-FD	-5	0	-5	-150	AG	721	4.1	.0	10.0
E. S-EX	-5	-150	-5	-750	AG	721	3.0	.0	10.0
F. W-FA	750	9	150	9	AG	1784	3.0	.0	18.0
G. W-AD	150	9	0	9	AG	1385	7.8	.0	18.0
H. W-FD	0	9	-150	9	AG	1840	3.7	.0	18.0
I. W-EX	-150	9	-750	9	AG	1840	3.0	.0	18.0
J. W-LQ	0	0	150	5	AG	399	5.5	.0	14.0
K. E-FA	-750	-9	-150	-9	AG	1193	3.0	.0	18.0
L. E-AD	-150	-9	0	-9	AG	1193	7.8	.0	18.0
M. E-FD	0	-9	150	-9	AG	1217	3.6	.0	18.0
N. E-EX	150	-9	750	-9	AG	1217	3.0	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. Rcpt_1	10	18	1.8
2. Rcpt_2	10	-18	1.8
3. Rcpt_3	-10	18	1.8
4. Rcpt_4	-10	-18	1.8
5. Rcpt_5	14	22	1.8
6. Rcpt_6	14	-22	1.8
7. Rcpt_7	-14	22	1.8
8. Rcpt_8	-14	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Spring-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. Rcpt_1	95.	2.2	.0	.0	.0	.0	.0	.2	1.6	.0
2. Rcpt_2	275.	2.2	.0	.1	.1	.1	.0	.0	.0	.0
3. Rcpt_3	95.	2.2	.0	.0	.0	.0	.0	.2	1.4	.2
4. Rcpt_4	79.	1.9	.0	.0	.1	.2	.0	.0	.4	.0
5. Rcpt_5	186.	1.5	.0	.3	.2	.1	.1	.0	.5	.0
6. Rcpt_6	277.	1.6	.0	.1	.1	.1	.0	.0	.0	.0
7. Rcpt_7	98.	1.5	.0	.0	.0	.0	.0	.0	1.0	.0
8. Rcpt_8	74.	1.4	.0	.0	.1	.2	.0	.0	.5	.0

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. Rcpt_1	.0	.1	.0	.0	.0	.2
2. Rcpt_2	.3	.0	.1	1.2	.1	.0
3. Rcpt_3	.0	.1	.0	.0	.0	.2
4. Rcpt_4	.0	.2	.0	.2	.5	.0
5. Rcpt_5	.0	.0	.0	.0	.1	.0
6. Rcpt_6	.3	.0	.0	.9	.0	.0
7. Rcpt_7	.0	.1	.0	.0	.0	.2
8. Rcpt_8	.0	.2	.0	.0	.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Spring-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	13	-750	13	-150	AG	2246	3.0	.0	26.0
B. N-AD	13	-150	13	0	AG	2022	5.7	.0	26.0
C. N-FD	13	0	13	150	AG	2439	3.6	.0	26.0
D. N-EX	13	150	13	750	AG	2439	3.0	.0	26.0
E. N-LQ	0	0	9	-150	AG	224	5.5	.0	14.0
F. S-FA	-13	750	-13	150	AG	3203	3.0	.0	26.0
G. S-AD	-13	150	-13	0	AG	2422	5.9	.0	26.0
H. S-FD	-13	0	-13	-150	AG	1843	3.6	.0	26.0
I. S-EX	-13	-150	-13	-750	AG	1843	3.0	.0	26.0
J. S-LQ	0	0	-9	150	AG	781	5.7	.0	14.0
K. W-FA	750	11	150	11	AG	2249	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	1943	5.9	.0	22.0
M. W-FD	0	11	-150	11	AG	2789	4.1	.0	22.0
N. W-EX	-150	11	-750	11	AG	2789	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	306	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	901	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	548	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	1528	3.6	.0	18.0
S. E-EX	150	-9	750	-9	AG	1528	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	353	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Spring-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	26	22	1.8
2. SE3	26	-18	1.8
3. NW3	-26	22	1.8
4. SW3	-26	-18	1.8
5. NE7	30	26	1.8
6. SE7	30	-22	1.8
7. NW7	-30	26	1.8
8. SW7	-30	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	2.9	.0	.0	.5	.0	.0	.0	.4	.0
2. SE3	354.	2.5	.0	.3	.8	.2	.0	.4	.0	.0
3. NW3	95.	3.2	.0	.0	.2	.0	.0	.0	.7	.0
4. SW3	6.	2.8	.0	.0	.0	.3	.0	.3	1.2	.2
5. NE7	258.	2.1	.0	.0	.4	.0	.0	.0	.4	.0
6. SE7	342.	2.1	.0	.2	.5	.0	.0	.0	.4	.0
7. NW7	98.	2.4	.0	.0	.2	.0	.0	.0	.6	.0
8. SW7	9.	2.3	.0	.0	.0	.3	.0	.1	1.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Spring-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.1	.0	.5	1.0	.3	.0	.2	.0	.0	.0	.0
2. SE3	.0	.0	.0	.4	.0	.0	.0	.0	.0	.3	.0	.0
3. NW3	.0	.2	.2	1.0	.5	.0	.0	.0	.0	.0	.2	.0
4. SW3	.0	.1	.0	.0	.3	.0	.0	.0	.2	.0	.0	.0
5. NE7	.0	.1	.0	.2	.8	.0	.0	.0	.1	.0	.0	.1
6. SE7	.0	.2	.0	.3	.0	.0	.0	.0	.0	.3	.0	.0
7. NW7	.0	.1	.0	.9	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	.0	.2	.0	.0	.3	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Spring-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1069	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	990	5.5	.0	18.0
C. N-FD	9	0	9	150	AG	1274	3.6	.0	18.0
D. N-EX	9	150	9	750	AG	1274	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	79	5.5	.0	14.0
F. S-FA	-9	750	-9	150	AG	872	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	730	5.5	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1257	3.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1257	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	142	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	1996	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	1717	5.7	.0	22.0
M. W-FD	0	11	-150	11	AG	1783	3.6	.0	22.0
N. W-EX	-150	11	-750	11	AG	1783	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	279	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1189	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1017	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	812	3.5	.0	18.0
S. E-EX	150	-9	750	-9	AG	812	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	172	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Spring-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.0	.1	.6	.2	.0	.0	.0	.0	.0
2. SE3	275.	1.8	.0	.3	.0	.0	.0	.0	.0	.1
3. NW3	95.	2.1	.0	.0	.2	.0	.0	.0	.2	.0
4. SW3	80.	1.6	.0	.2	.0	.0	.0	.0	.0	.3
5. NE7	187.	1.5	.0	.5	.0	.0	.0	.0	.0	.0
6. SE7	277.	1.4	.0	.3	.0	.0	.0	.0	.0	.1
7. NW7	97.	1.5	.0	.0	.1	.0	.0	.0	.2	.0
8. SW7	75.	1.3	.0	.2	.0	.0	.0	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Spring-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.5	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.1	.7	.1	.0	.0
3. NW3	.0	.0	.2	1.0	.2	.0	.0	.0	.0	.0	.2	.0
4. SW3	.0	.0	.2	.3	.0	.0	.1	.0	.3	.3	.0	.0
5. NE7	.2	.0	.0	.5	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.3	.0	.0	.5	.0	.0	.0
7. NW7	.0	.0	.2	.8	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.4	.0	.0	.1	.0	.1	.2	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Willow-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1736	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	1442	5.7	.0	22.0
C. N-FD	11	0	11	150	AG	1429	3.6	.0	22.0
D. N-EX	11	150	11	750	AG	1429	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	294	5.5	.0	14.0
F. S-FA	-9	750	-9	150	AG	444	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	326	5.5	.0	18.0
H. S-FD	-9	0	-9	-150	AG	715	3.4	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	715	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	118	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	1722	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	1461	5.7	.0	22.0
M. W-FD	0	11	-150	11	AG	1513	3.6	.0	22.0
N. W-EX	-150	11	-750	11	AG	1513	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	261	5.5	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1415	3.0	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1307	5.5	.0	22.0
R. E-FD	0	-11	150	-11	AG	1660	3.6	.0	22.0
S. E-EX	150	-11	750	-11	AG	1660	3.0	.0	22.0
T. E-LQ	0	0	-150	-7	AG	108	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Willow-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.1	.2	.8	.2	.0	.0	.0	.0	.0
2. SE3	275.	2.0	.0	.5	.0	.0	.0	.0	.0	.0
3. NW3	95.	1.9	.0	.0	.2	.0	.0	.0	.1	.0
4. SW3	85.	1.8	.0	.3	.0	.0	.0	.0	.0	.1
5. NE7	187.	1.6	.1	.7	.0	.0	.0	.0	.0	.0
6. SE7	277.	1.5	.0	.4	.0	.0	.0	.0	.0	.0
7. NW7	98.	1.4	.0	.0	.2	.0	.0	.0	.0	.0
8. SW7	75.	1.4	.0	.2	.0	.0	.0	.0	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Willow-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.5	.0	.0	.0	.0	.0	.2	.0	.0
2. SE3	.0	.0	.0	.0	.0	.2	.0	.2	.7	.2	.0	.0
3. NW3	.0	.0	.2	.8	.2	.0	.0	.0	.0	.0	.3	.0
4. SW3	.0	.0	.3	.0	.0	.0	.0	.0	.2	.6	.2	.0
5. NE7	.1	.0	.0	.4	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	.6	.0	.0	.0
7. NW7	.0	.0	.0	.7	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	.0	.0	.0	.3	.0	.0	.0	.0	.1	.4	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Willow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1976	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	1712	5.7	.0	22.0
C. N-FD	11	0	11	150	AG	2416	3.7	.0	22.0
D. N-EX	11	150	11	750	AG	2416	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	264	5.5	.0	14.0
F. S-FA	-9	750	-9	150	AG	1813	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	1653	6.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1270	3.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1270	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	160	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	2266	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	2172	5.9	.0	22.0
M. W-FD	0	11	-150	11	AG	2353	3.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	2353	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	94	5.5	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1664	3.0	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1452	5.7	.0	22.0
R. E-FD	0	-11	150	-11	AG	1680	3.6	.0	22.0
S. E-EX	150	-11	750	-11	AG	1680	3.0	.0	22.0
T. E-LQ	0	0	-150	-7	AG	212	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Willow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	2.7	.0	.0	.5	.0	.0	.0	.3	.0
2. SE3	355.	2.5	.0	.4	.8	.3	.0	.3	.0	.0
3. NW3	95.	3.0	.0	.0	.3	.0	.0	.0	.6	.0
4. SW3	5.	2.8	.0	.0	.0	.4	.0	.2	1.1	.2
5. NE7	188.	2.0	.0	.8	.0	.0	.0	.0	.0	.0
6. SE7	346.	1.9	.0	.2	.6	.0	.0	.0	.4	.0
7. NW7	98.	2.3	.0	.0	.3	.0	.0	.0	.5	.0
8. SW7	7.	2.2	.0	.0	.0	.3	.0	.1	.9	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Willow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.5	.8	.3	.0	.3	.0	.0	.0	.0
2. SE3	.0	.0	.0	.4	.0	.0	.0	.0	.0	.3	.0	.0
3. NW3	.0	.0	.3	1.2	.3	.0	.0	.0	.0	.0	.3	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.5	.0	.0	.0
5. NE7	.2	.0	.0	.6	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.3	.0	.0	.0	.0	.0	.3	.0	.0
7. NW7	.0	.0	.1	1.0	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.4	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Willow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1216	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1023	5.5	.0	18.0
C. N-FD	9	0	9	150	AG	1282	3.6	.0	18.0
D. N-EX	9	150	9	750	AG	1282	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	193	5.5	.0	10.0
F. S-FA	-7	750	-7	150	AG	1169	3.0	.0	14.0
G. S-AD	-7	150	-7	0	AG	1123	6.4	.0	14.0
H. S-FD	-7	0	-7	-150	AG	1022	3.6	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	1022	3.0	.0	14.0
J. S-LQ	0	0	-3	150	AG	46	5.5	.0	14.0
K. W-FA	750	9	150	9	AG	1577	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	1512	5.9	.0	18.0
M. W-FD	0	9	-150	9	AG	1764	3.7	.0	18.0
N. W-EX	-150	9	-750	9	AG	1764	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	65	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1136	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	955	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	1030	3.5	.0	18.0
S. E-EX	150	-9	750	-9	AG	1030	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	181	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Willow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	2.1	.0	.0	.3	.0	.0	.0	.2	.0
2. SE3	355.	1.7	.0	.2	.5	.1	.0	.2	.0	.0
3. NW3	95.	2.4	.0	.0	.2	.0	.0	.0	.5	.0
4. SW3	4.	2.2	.0	.0	.0	.2	.0	.2	1.0	.2
5. NE7	257.	1.4	.0	.0	.2	.0	.0	.0	.2	.0
6. SE7	277.	1.4	.0	.3	.0	.0	.0	.0	.0	.1
7. NW7	97.	1.7	.0	.0	.2	.0	.0	.0	.4	.0
8. SW7	6.	1.6	.0	.0	.0	.2	.0	.0	.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Willow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.4	.7	.2	.0	.2	.0	.0	.0	.0
2. SE3	.0	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
3. NW3	.0	.0	.2	1.1	.2	.0	.0	.0	.0	.0	.2	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.3	.0	.0	.0
5. NE7	.0	.0	.0	.1	.5	.0	.0	.0	.2	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.3	.0	.0	.5	.0	.0	.0
7. NW7	.0	.0	.1	.8	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.3	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (New Drive/Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2470	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	2470	6.4	.0	22.0
C. N-FD	11	0	11	150	AG	2470	3.7	.0	22.0
D. N-EX	11	150	11	750	AG	2470	3.0	.0	22.0
E. S-FA	-11	750	-11	150	AG	2610	3.0	.0	22.0
F. S-AD	-11	150	-11	0	AG	2610	7.0	.0	22.0
G. S-FD	-11	0	-11	-150	AG	2987	4.1	.0	22.0
H. S-EX	-11	-150	-11	-750	AG	2987	3.0	.0	22.0
I. E-FA	-750	-7	-150	-7	AG	377	3.0	.0	14.0
J. E-AD	-150	-7	0	-7	AG	377	5.5	.0	14.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. Rcpt_1	22	14	1.8
2. Rcpt_2	22	-14	1.8
3. Rcpt_3	-22	14	1.8
4. Rcpt_4	-22	-14	1.8
5. Rcpt_5	26	18	1.8
6. Rcpt_6	26	-18	1.8
7. Rcpt_7	-26	18	1.8
8. Rcpt_8	-26	-18	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (New Drive/Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. Rcpt_1	185.	2.5	.3	1.6	.2	.0	.0	.0	.0	.4
2. Rcpt_2	186.	2.6	.3	1.9	.0	.0	.0	.0	.0	.4
3. Rcpt_3	6.	2.8	.0	.0	.0	.4	.3	2.2	.0	.0
4. Rcpt_4	5.	2.9	.0	.0	.0	.3	.3	1.8	.3	.0
5. Rcpt_5	188.	1.8	.1	1.3	.0	.0	.0	.0	.0	.4
6. Rcpt_6	192.	1.7	.0	1.3	.0	.0	.0	.0	.0	.3
7. Rcpt_7	12.	1.9	.0	.0	.0	.3	.0	1.5	.0	.0
8. Rcpt_8	8.	2.1	.0	.0	.0	.3	.1	1.4	.0	.0

RECEPTOR	CONC/LINK (PPM) I	J
1. Rcpt_1	.0	.0
2. Rcpt_2	.0	.0
3. Rcpt_3	.0	.0
4. Rcpt_4	.0	.1
5. Rcpt_5	.0	.0
6. Rcpt_6	.0	.0
7. Rcpt_7	.0	.0
8. Rcpt_8	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project (2011) - Carson/Cherry (PM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2519	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	2413	6.4	.0	22.0
C. N-FD	11	0	11	150	AG	2188	3.6	.0	22.0
D. N-EX	11	150	11	750	AG	2188	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	106	5.5	.0	10.0
F. S-FA	-11	750	-11	150	AG	1469	3.0	.0	22.0
G. S-AD	-11	150	-11	0	AG	1034	5.5	.0	22.0
H. S-FD	-11	0	-11	-150	AG	1533	3.6	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	1533	3.0	.0	22.0
J. S-LQ	0	0	-7	150	AG	435	5.5	.0	14.0
K. W-FA	750	9	150	9	AG	2129	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	1625	5.9	.0	18.0
M. W-FD	0	9	-150	9	AG	1396	3.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	1396	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	504	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1360	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1256	5.7	.0	18.0
R. E-FD	0	-9	150	-9	AG	2360	4.9	.0	18.0
S. E-EX	150	-9	750	-9	AG	2360	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	104	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project (2011) - Carson/Cherry (PM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	3.3	.3	1.5	.2	.0	.0	.0	.0	.0
2. SE3	355.	2.9	.0	.5	.8	.3	.0	.2	.0	.0
3. NW3	95.	2.7	.0	.0	.2	.0	.0	.0	.3	.0
4. SW3	85.	3.0	.0	.4	.0	.0	.0	.0	.0	.3
5. NE7	188.	2.6	.1	1.2	.0	.0	.0	.0	.0	.0
6. SE7	343.	2.1	.0	.3	.5	.0	.0	.0	.2	.0
7. NW7	98.	2.1	.0	.0	.2	.0	.0	.0	.3	.0
8. SW7	80.	2.3	.0	.4	.0	.0	.0	.0	.0	.3

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project (2011) - Carson/Cherry (PM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.6	.0	.0	.1	.0	.0	.4	.0	.0
2. SE3	.0	.0	.0	.3	.0	.0	.1	.0	.0	.7	.0	.0
3. NW3	.0	.0	.2	1.0	.3	.0	.2	.0	.0	.0	.4	.0
4. SW3	.0	.0	.3	.0	.0	.0	.0	.0	.4	1.2	.2	.0
5. NE7	.2	.0	.0	.5	.0	.0	.1	.0	.0	.3	.0	.0
6. SE7	.0	.1	.0	.3	.0	.0	.1	.0	.0	.6	.0	.0
7. NW7	.0	.0	.0	.9	.0	.0	.2	.0	.0	.2	.3	.0
8. SW7	.0	.0	.2	.3	.0	.0	.2	.0	.0	1.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Future - 2011 (Carson-Paramount [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1190	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1059	5.7	.0	18.0
C. N-FD	9	0	9	150	AG	1393	3.6	.0	18.0
D. N-EX	9	150	9	750	AG	1393	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	131	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	800	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	601	5.5	.0	18.0
H. S-FD	-9	0	-9	-150	AG	694	3.4	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	694	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	199	5.5	.0	10.0
K. W-FA	750	9	150	9	AG	2199	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	2031	7.0	.0	18.0
M. W-FD	0	9	-150	9	AG	2019	4.1	.0	18.0
N. W-EX	-150	9	-750	9	AG	2019	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	168	5.5	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	2231	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1888	6.4	.0	18.0
R. E-FD	0	-9	150	-9	AG	2314	4.9	.0	18.0
S. E-EX	150	-9	750	-9	AG	2314	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	343	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Future - 2011 (Carson-Paramount [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-18	18	1.8
4. SW3	-18	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-22	22	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	264.	2.7	.0	.0	.3	.0	.0	.0	.1	.0
2. SE3	275.	3.0	.0	.4	.0	.0	.0	.0	.0	.0
3. NW3	95.	3.0	.0	.0	.2	.0	.0	.0	.2	.0
4. SW3	84.	2.8	.0	.2	.0	.0	.0	.0	.0	.1
5. NE7	255.	1.9	.0	.0	.3	.0	.0	.0	.1	.0
6. SE7	278.	2.1	.0	.3	.0	.0	.0	.0	.0	.0
7. NW7	98.	2.2	.0	.0	.2	.0	.0	.0	.2	.0
8. SW7	76.	2.0	.0	.2	.0	.0	.0	.0	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Future - 2011 (Carson-Paramount [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.6	.9	.1	.0	.3	.1	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.2	1.4	.5	.0	.1
3. NW3	.0	.0	.2	1.6	.4	.0	.0	.0	.0	.0	.4	.0
4. SW3	.0	.0	.3	.1	.0	.0	.0	.0	.5	1.2	.1	.0
5. NE7	.0	.0	.0	.3	.6	.0	.0	.0	.5	.0	.0	.1
6. SE7	.0	.0	.0	.0	.1	.3	.0	.0	1.1	.0	.0	.1
7. NW7	.0	.0	.0	1.3	.0	.0	.0	.0	.0	.1	.3	.0
8. SW7	.0	.0	.0	.6	.0	.0	.0	.0	.2	.8	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Carson-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	3055	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	2232	6.4	.0	22.0
C. N-FD	11	0	11	150	AG	2364	3.7	.0	22.0
D. N-EX	11	150	11	750	AG	2364	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	823	5.7	.0	14.0
F. S-FA	-11	750	-11	150	AG	1540	3.0	.0	22.0
G. S-AD	-11	150	-11	0	AG	1394	5.5	.0	22.0
H. S-FD	-11	0	-11	-150	AG	2123	3.6	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	2123	3.0	.0	22.0
J. S-LQ	0	0	-7	150	AG	146	5.5	.0	10.0
K. W-FA	750	9	150	9	AG	1393	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	1126	5.7	.0	18.0
M. W-FD	0	9	-150	9	AG	1982	4.1	.0	18.0
N. W-EX	-150	9	-750	9	AG	1982	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	267	5.5	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	2562	3.0	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	2275	6.4	.0	22.0
R. E-FD	0	-11	150	-11	AG	2081	3.6	.0	22.0
S. E-EX	150	-11	750	-11	AG	2081	3.0	.0	22.0
T. E-LQ	0	0	-150	-7	AG	287	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Carson-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-22	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-22	1.8
5. NE7	26	22	1.8
6. SE7	26	-26	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	3.2	.2	1.4	.3	.0	.2	.0	.0	.0
2. SE3	275.	3.5	.0	.8	.0	.0	.2	.0	.0	.2
3. NW3	167.	2.7	.1	.5	.0	.0	.3	.0	.3	.6
4. SW3	85.	2.8	.0	.4	.0	.0	.2	.0	.0	.4
5. NE7	188.	2.4	.1	1.1	.0	.0	.2	.0	.0	.0
6. SE7	278.	2.7	.0	.7	.0	.0	.2	.0	.0	.2
7. NW7	164.	2.3	.0	.5	.0	.0	.3	.0	.1	.5
8. SW7	8.	2.1	.0	.0	.0	.3	.0	.0	.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Carson-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.4	.0	.0	.0	.0	.0	.2	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.3	1.3	.3	.0	.0
3. NW3	.0	.0	.0	.0	.5	.0	.0	.0	.5	.0	.0	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.6	.7	.2	.0
5. NE7	.3	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.3	.0	.1	1.1	.0	.0	.0
7. NW7	.0	.0	.0	.0	.4	.0	.0	.0	.4	.0	.0	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.7	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Carson-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1444	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1167	5.7	.0	18.0
C. N-FD	9	0	9	150	AG	1165	3.6	.0	18.0
D. N-EX	9	150	9	750	AG	1165	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	277	5.5	.0	14.0
F. S-FA	-7	750	-7	150	AG	918	3.0	.0	14.0
G. S-AD	-7	150	-7	0	AG	836	5.7	.0	14.0
H. S-FD	-7	0	-7	-150	AG	1122	3.7	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	1122	3.0	.0	14.0
J. S-LQ	0	0	-3	150	AG	82	5.5	.0	14.0
K. W-FA	750	9	150	9	AG	1514	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	1307	5.7	.0	18.0
M. W-FD	0	9	-150	9	AG	1636	3.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	1636	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	207	5.5	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	2169	3.0	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1910	5.9	.0	22.0
R. E-FD	0	-11	150	-11	AG	2122	3.6	.0	22.0
S. E-EX	150	-11	750	-11	AG	2122	3.0	.0	22.0
T. E-LQ	0	0	-150	-7	AG	259	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION

JOB: Project - 2011 (Carson-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-22	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-22	1.8
5. NE7	22	22	1.8
6. SE7	22	-26	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	264.	2.0	.0	.0	.3	.0	.0	.0	.2	.0
2. SE3	275.	2.5	.0	.4	.0	.0	.0	.0	.0	.1
3. NW3	175.	2.2	.3	.1	.0	.0	.0	.0	.3	.6
4. SW3	85.	2.2	.0	.2	.0	.0	.0	.0	.0	.3
5. NE7	187.	1.7	.0	.6	.0	.0	.0	.0	.0	.0
6. SE7	278.	1.9	.0	.3	.0	.0	.0	.0	.0	.1
7. NW7	169.	1.6	.0	.3	.0	.0	.1	.0	.0	.4
8. SW7	84.	1.5	.0	.2	.0	.0	.0	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Carson-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.3	.7	.1	.0	.3	.1	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.3	1.1	.2	.0	.0
3. NW3	.1	.0	.0	.0	.4	.0	.0	.0	.4	.0	.0	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.3	.8	.3	.0
5. NE7	.2	.0	.0	.4	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	.9	.0	.0	.0
7. NW7	.0	.0	.0	.0	.3	.0	.0	.0	.3	.0	.0	.0
8. SW7	.0	.0	.2	.0	.0	.0	.0	.0	.0	.5	.2	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Bixby-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	2662	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	2588	5.5	.0	18.0
C. N-FD	9	0	9	150	AG	2680	5.7	.0	18.0
D. N-EX	9	150	9	750	AG	2680	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	74	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	1491	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	1460	5.9	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1627	3.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1627	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	31	5.5	.0	10.0
K. W-FA	750	7	150	7	AG	335	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	185	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	268	3.4	.0	14.0
N. W-EX	-150	7	-750	7	AG	268	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	150	5.5	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	232	3.0	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	124	5.5	.0	10.0
R. E-FD	0	-5	150	-5	AG	145	3.4	.0	10.0
S. E-EX	150	-5	750	-5	AG	145	3.0	.0	10.0
T. E-LQ	0	0	-150	-1	AG	108	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Bixby-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.9	.3	1.6	.5	.0	.0	.0	.0	.0
2. SE3	355.	2.9	.0	.3	1.9	.3	.0	.3	.0	.0
3. NW3	6.	1.9	.0	.0	.0	.4	.0	.2	1.3	.0
4. SW3	6.	2.1	.0	.0	.1	.4	.0	.1	1.1	.1
5. NE7	187.	1.8	.2	1.2	.0	.0	.0	.0	.0	.0
6. SE7	351.	1.9	.0	.0	1.3	.0	.0	.2	.1	.0
7. NW7	16.	1.4	.0	.0	.5	.0	.0	.0	.8	.0
8. SW7	10.	1.5	.0	.0	.3	.2	.0	.0	.8	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Bixby-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Conant-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	3031	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	2800	7.0	.0	22.0
C. N-FD	11	0	11	150	AG	2866	4.1	.0	22.0
D. N-EX	11	150	11	750	AG	2866	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	231	5.5	.0	14.0
F. S-FA	-9	750	-9	150	AG	2367	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	2343	7.8	.0	18.0
H. S-FD	-9	0	-9	-150	AG	3424	6.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	3424	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	24	5.5	.0	14.0
K. W-FA	750	7	150	7	AG	166	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	117	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	379	3.4	.0	14.0
N. W-EX	-150	7	-750	7	AG	379	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	49	5.5	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1412	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1280	5.7	.0	18.0
R. E-FD	0	-9	150	-9	AG	307	3.4	.0	18.0
S. E-EX	150	-9	750	-9	AG	307	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	132	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Conant-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-18	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-18	1.8
5. NE7	26	18	1.8
6. SE7	26	-22	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	3.2	.2	2.0	.3	.0	.0	.0	.0	.0
2. SE3	186.	3.2	.3	2.3	.0	.0	.0	.0	.0	.0
3. NW3	174.	4.3	.4	.2	.0	.0	.0	.0	.6	2.5
4. SW3	6.	4.2	.0	.0	.1	.4	.0	.2	2.0	1.0
5. NE7	194.	2.4	.0	1.4	.0	.0	.0	.0	.0	.6
6. SE7	276.	2.4	.0	.9	.0	.0	.0	.0	.0	.6
7. NW7	166.	3.0	.0	.7	.0	.0	.0	.0	.1	1.7
8. SW7	9.	2.7	.0	.0	.2	.3	.0	.0	1.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Conant-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.2	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.4	.0	.0	.0
5. NE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.1	.6	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.4	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Conant-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1062	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1000	5.5	.0	18.0
C. N-FD	9	0	9	150	AG	993	3.5	.0	18.0
D. N-EX	9	150	9	750	AG	993	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	62	5.5	.0	10.0
F. S-FA	-7	750	-7	150	AG	797	3.0	.0	14.0
G. S-AD	-7	150	-7	0	AG	764	5.7	.0	14.0
H. S-FD	-7	0	-7	-150	AG	825	3.6	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	825	3.0	.0	14.0
J. S-LQ	0	0	-3	150	AG	33	5.5	.0	10.0
K. W-FA	750	5	150	5	AG	53	3.0	.0	10.0
L. W-AD	150	5	0	5	AG	41	5.5	.0	10.0
M. W-FD	0	5	-150	5	AG	103	3.4	.0	10.0
N. W-EX	-150	5	-750	5	AG	103	3.0	.0	10.0
O. W-LQ	0	0	150	1	AG	12	5.5	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	150	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	113	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	141	3.4	.0	18.0
S. E-EX	150	-9	750	-9	AG	141	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	37	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Conant-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	10	1.8
2. SE3	18	-18	1.8
3. NW3	-14	10	1.8
4. SW3	-14	-18	1.8
5. NE7	22	14	1.8
6. SE7	22	-22	1.8
7. NW7	-18	14	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.2	.1	.7	.0	.0	.0	.0	.0	.0
2. SE3	185.	1.2	.2	.8	.0	.0	.0	.0	.0	.0
3. NW3	175.	1.1	.2	.0	.0	.0	.0	.0	.1	.5
4. SW3	4.	1.2	.0	.0	.0	.2	.0	.1	.6	.2
5. NE7	187.	.8	.0	.5	.0	.0	.0	.0	.0	.0
6. SE7	187.	.8	.1	.4	.0	.0	.0	.0	.0	.0
7. NW7	172.	.7	.1	.1	.0	.0	.0	.0	.0	.3
8. SW7	6.	.8	.0	.0	.0	.2	.0	.0	.5	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Conant-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Cherry-36th [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	2601	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	2580	7.8	.0	18.0
C. N-FD	9	0	9	150	AG	2344	4.9	.0	18.0
D. N-EX	9	150	9	750	AG	2344	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	21	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	2286	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	2268	7.8	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2618	5.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2618	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	18	5.5	.0	10.0
K. W-FA	750	7	150	7	AG	416	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	55	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	109	3.4	.0	14.0
N. W-EX	-150	7	-750	7	AG	109	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	361	5.7	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	86	3.0	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	54	5.5	.0	10.0
R. E-FD	0	-5	150	-5	AG	318	3.5	.0	10.0
S. E-EX	150	-5	750	-5	AG	318	3.0	.0	10.0
T. E-LQ	0	0	-150	-1	AG	32	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Cherry-36th [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	3.6	.3	2.3	.4	.0	.0	.0	.0	.0
2. SE3	186.	3.6	.2	2.9	.0	.0	.0	.0	.0	.0
3. NW3	174.	3.1	.4	.2	.0	.0	.0	.0	.6	1.7
4. SW3	5.	3.3	.0	.0	.0	.4	.0	.2	2.2	.3
5. NE7	189.	2.5	.0	1.8	.0	.0	.0	.0	.0	.2
6. SE7	194.	2.3	.0	1.8	.0	.0	.0	.0	.0	.4
7. NW7	165.	2.2	.0	.8	.0	.0	.0	.0	.2	1.1
8. SW7	9.	2.2	.0	.0	.2	.3	.0	.0	1.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Cherry-36th [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Cherry-Wardlow [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2841	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	2607	7.0	.0	22.0
C. N-FD	11	0	11	150	AG	3153	4.9	.0	22.0
D. N-EX	11	150	11	750	AG	3153	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	234	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	2202	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	2160	7.0	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2559	5.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2559	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	42	5.5	.0	10.0
K. W-FA	750	7	150	7	AG	536	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	165	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	530	3.5	.0	14.0
N. W-EX	-150	7	-750	7	AG	530	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	371	5.7	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	902	3.0	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	322	5.5	.0	14.0
R. E-FD	0	-7	150	-7	AG	239	3.4	.0	14.0
S. E-EX	150	-7	750	-7	AG	239	3.0	.0	14.0
T. E-LQ	0	0	-150	-3	AG	580	6.4	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Cherry-Wardlow [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	26	18	1.8
6. SE7	26	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	3.2	.2	1.9	.4	.0	.0	.0	.0	.0
2. SE3	186.	2.9	.3	2.2	.0	.0	.0	.0	.0	.0
3. NW3	174.	3.3	.4	.1	.0	.0	.0	.0	.5	1.7
4. SW3	6.	3.4	.0	.0	.1	.4	.0	.1	1.8	.5
5. NE7	189.	2.2	.0	1.5	.0	.0	.0	.0	.0	.1
6. SE7	344.	2.0	.0	.2	1.0	.0	.0	.0	.6	.0
7. NW7	165.	2.4	.0	.7	.0	.0	.0	.0	.2	1.1
8. SW7	9.	2.3	.0	.0	.2	.3	.0	.0	1.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Cherry-Wardlow [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.2	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.2
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.2
5. NE7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.1
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Wardlow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	3388	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	2680	7.0	.0	22.0
C. N-FD	11	0	11	150	AG	2933	4.1	.0	22.0
D. N-EX	11	150	11	750	AG	2933	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	708	5.7	.0	14.0
F. S-FA	-11	750	-11	150	AG	3621	3.0	.0	22.0
G. S-AD	-11	150	-11	0	AG	2987	7.0	.0	22.0
H. S-FD	-11	0	-11	-150	AG	2959	4.1	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	2959	3.0	.0	22.0
J. S-LQ	0	0	-7	150	AG	634	5.5	.0	14.0
K. W-FA	750	9	150	9	AG	370	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	243	5.5	.0	18.0
M. W-FD	0	9	-150	9	AG	1187	3.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	1187	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	127	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	828	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	382	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	1128	3.6	.0	18.0
S. E-EX	150	-9	750	-9	AG	1128	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	446	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Wardlow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	3.3	.2	1.8	.4	.0	.2	.0	.0	.0
2. SE3	348.	2.9	.0	.7	.9	.0	.0	.2	.6	.0
3. NW3	6.	3.4	.0	.0	.0	.4	.0	.4	2.4	.0
4. SW3	6.	3.6	.0	.0	.0	.4	.0	.3	2.0	.4
5. NE7	189.	2.5	.0	1.5	.0	.0	.2	.0	.0	.1
6. SE7	343.	2.3	.0	.4	.7	.0	.0	.0	.7	.0
7. NW7	163.	2.4	.0	.7	.0	.0	.2	.0	.4	.7
8. SW7	9.	2.7	.0	.0	.1	.3	.0	.0	1.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Wardlow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.0	.2	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0
3. NW3	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.2	.0	.0	.1	.0	.0	.0	.1	.0	.0	.1
5. NE7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.2	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0
7. NW7	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.2	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Wardlow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1278	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1211	5.7	.0	18.0
C. N-FD	9	0	9	150	AG	1283	3.6	.0	18.0
D. N-EX	9	150	9	750	AG	1283	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	67	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	968	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	848	5.5	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1067	3.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1067	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	120	5.5	.0	10.0
K. W-FA	750	7	150	7	AG	400	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	372	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	383	3.4	.0	14.0
N. W-EX	-150	7	-750	7	AG	383	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	28	5.5	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	1079	3.0	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	986	5.9	.0	14.0
R. E-FD	0	-7	150	-7	AG	992	3.6	.0	14.0
S. E-EX	150	-7	750	-7	AG	992	3.0	.0	14.0
T. E-LQ	0	0	-150	-3	AG	93	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Wardlow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	22	18	1.8
6. SE7	22	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.7	.1	.9	.2	.0	.0	.0	.0	.0
2. SE3	274.	1.9	.0	.4	.0	.0	.0	.0	.0	.1
3. NW3	175.	1.4	.2	.0	.0	.0	.0	.0	.2	.5
4. SW3	5.	1.6	.0	.0	.0	.2	.0	.1	.6	.1
5. NE7	187.	1.2	.0	.6	.0	.0	.0	.0	.0	.0
6. SE7	276.	1.3	.0	.3	.0	.0	.0	.0	.0	.1
7. NW7	167.	1.0	.0	.3	.0	.0	.0	.0	.0	.3
8. SW7	7.	1.2	.0	.0	.0	.2	.0	.0	.5	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Wardlow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.1	.8	.2	.0	.0
3. NW3	.1	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.4	.0	.0	.0
5. NE7	.2	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.6	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Spring-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1761	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1555	5.9	.0	18.0
C. N-FD	9	0	9	150	AG	2262	4.9	.0	18.0
D. N-EX	9	150	9	750	AG	2262	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	206	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	2261	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	1667	6.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1724	3.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1724	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	594	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	1400	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	1265	5.5	.0	22.0
M. W-FD	0	11	-150	11	AG	1044	3.5	.0	22.0
N. W-EX	-150	11	-750	11	AG	1044	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	135	5.5	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1353	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1202	5.7	.0	18.0
R. E-FD	0	-9	150	-9	AG	1745	3.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	1745	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	151	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION

JOB: Project - 2011 (Spring-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.7	.2	1.0	.6	.0	.0	.0	.0	.0
2. SE3	354.	3.0	.0	.4	1.2	.1	.0	.3	.1	.0
3. NW3	95.	2.5	.0	.0	.4	.0	.0	.0	.6	.0
4. SW3	5.	2.9	.0	.0	.0	.4	.0	.2	1.2	.3
5. NE7	187.	1.9	.1	.8	.0	.0	.0	.0	.0	.0
6. SE7	347.	2.2	.0	.1	.9	.0	.0	.0	.4	.0
7. NW7	97.	2.0	.0	.0	.3	.0	.0	.0	.5	.0
8. SW7	9.	2.2	.0	.0	.2	.2	.0	.0	1.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Spring-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.4	.0	.0	.0	.0	.0	.2	.0	.0
2. SE3	.0	.0	.0	.2	.0	.0	.0	.0	.0	.4	.0	.0
3. NW3	.0	.1	.2	.7	.1	.0	.0	.0	.0	.0	.3	.0
4. SW3	.0	.2	.0	.0	.1	.0	.0	.0	.4	.0	.0	.0
5. NE7	.3	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.2	.0	.2	.0	.0	.0	.0	.0	.3	.0	.0
7. NW7	.0	.1	.1	.6	.0	.0	.0	.0	.0	.0	.3	.0
8. SW7	.0	.2	.0	.0	.1	.0	.0	.0	.3	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Spring-Temple [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	848	3.0	.0	10.0
B. N-AD	5	-150	5	0	AG	297	5.5	.0	10.0
C. N-LQ	0	0	1	-150	AG	551	5.5	.0	10.0
D. S-FD	-7	0	-7	-150	AG	1417	4.1	.0	14.0
E. S-EX	-7	-150	-7	-750	AG	1417	3.0	.0	14.0
F. W-FA	750	9	150	9	AG	1629	3.0	.0	18.0
G. W-AD	150	9	0	9	AG	1551	5.9	.0	18.0
H. W-FD	0	9	-150	9	AG	2102	4.1	.0	18.0
I. W-EX	-150	9	-750	9	AG	2102	3.0	.0	18.0
J. W-LQ	0	0	150	5	AG	78	5.5	.0	10.0
K. E-FA	-750	-9	-150	-9	AG	2698	3.0	.0	18.0
L. E-AD	-150	-9	0	-9	AG	2698	7.8	.0	18.0
M. E-FD	0	-9	150	-9	AG	1656	3.7	.0	18.0
N. E-EX	150	-9	750	-9	AG	1656	3.0	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	10	18	1.8
2. SE3	10	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	14	22	1.8
6. SE7	14	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Spring-Temple [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	259.	2.0	.0	.0	.0	.0	.0	.0	.2	.9
2. SE3	275.	3.9	.0	.1	.2	.2	.0	.0	.0	.0
3. NW3	176.	2.5	.2	.0	.1	.8	.2	.0	.0	.5
4. SW3	275.	3.6	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	187.	1.5	.0	.2	.2	.2	.2	.0	.5	.0
6. SE7	278.	2.7	.0	.0	.1	.2	.0	.0	.0	.0
7. NW7	174.	2.0	.1	.0	.1	.6	.1	.0	.0	.4
8. SW7	282.	2.2	.0	.0	.0	.0	.0	.0	.0	.2

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. NE3	.0	.0	.1	.7	.0	.0
2. SE3	.3	.0	.3	2.6	.1	.0
3. NW3	.0	.0	.0	.7	.0	.0
4. SW3	.4	.0	.3	2.9	.0	.0
5. NE7	.0	.0	.0	.0	.2	.0
6. SE7	.3	.0	.0	1.8	.0	.0
7. NW7	.0	.0	.0	.6	.0	.0
8. SW7	.2	.0	.0	1.8	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Spring-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	1061	3.0	.0	10.0
B. N-AD	5	-150	5	0	AG	544	5.5	.0	10.0
C. N-LQ	0	0	1	-150	AG	517	5.5	.0	14.0
D. S-FD	-5	0	-5	-150	AG	878	5.7	.0	10.0
E. S-EX	-5	-150	-5	-750	AG	878	3.0	.0	10.0
F. W-FA	750	9	150	9	AG	1440	3.0	.0	18.0
G. W-AD	150	9	0	9	AG	911	5.5	.0	18.0
H. W-FD	0	9	-150	9	AG	1428	3.6	.0	18.0
I. W-EX	-150	9	-750	9	AG	1428	3.0	.0	18.0
J. W-LQ	0	0	150	5	AG	529	5.5	.0	14.0
K. E-FA	-750	-9	-150	-9	AG	2033	3.0	.0	18.0
L. E-AD	-150	-9	0	-9	AG	2033	7.8	.0	18.0
M. E-FD	0	-9	150	-9	AG	2228	4.1	.0	18.0
N. E-EX	150	-9	750	-9	AG	2228	3.0	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. Rcpt_1	10	18	1.8
2. Rcpt_2	10	-18	1.8
3. Rcpt_3	-10	18	1.8
4. Rcpt_4	-10	-18	1.8
5. Rcpt_5	14	22	1.8
6. Rcpt_6	14	-22	1.8
7. Rcpt_7	-14	22	1.8
8. Rcpt_8	-14	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Spring-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. Rcpt_1	185.	2.0	.0	.5	.3	.2	.1	.0	.3	.0
2. Rcpt_2	275.	3.3	.0	.2	.2	.2	.0	.0	.0	.0
3. Rcpt_3	176.	2.3	.2	.1	.3	.8	.1	.0	.0	.3
4. Rcpt_4	85.	2.7	.0	.1	.2	.4	.0	.3	.0	.0
5. Rcpt_5	187.	1.6	.0	.4	.3	.2	.0	.0	.3	.0
6. Rcpt_6	278.	2.3	.0	.2	.1	.2	.0	.0	.0	.0
7. Rcpt_7	174.	1.8	.2	.1	.2	.6	.0	.0	.0	.3
8. Rcpt_8	80.	1.8	.0	.1	.1	.3	.0	.1	.1	.0

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. Rcpt_1	.0	.1	.0	.0	.3	.0
2. Rcpt_2	.3	.0	.2	2.0	.2	.0
3. Rcpt_3	.0	.0	.0	.5	.0	.0
4. Rcpt_4	.0	.0	.0	.4	1.1	.2
5. Rcpt_5	.0	.1	.0	.0	.3	.0
6. Rcpt_6	.2	.0	.0	1.4	.0	.0
7. Rcpt_7	.0	.0	.0	.5	.0	.0
8. Rcpt_8	.0	.1	.0	.0	.8	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Spring-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	13	-750	13	-150	AG	2250	3.0	.0	26.0
B. N-AD	13	-150	13	0	AG	2156	5.7	.0	26.0
C. N-FD	13	0	13	150	AG	3256	4.1	.0	26.0
D. N-EX	13	150	13	750	AG	3256	3.0	.0	26.0
E. N-LQ	0	0	9	-150	AG	94	5.5	.0	14.0
F. S-FA	-13	750	-13	150	AG	3721	3.0	.0	26.0
G. S-AD	-13	150	-13	0	AG	3342	7.0	.0	26.0
H. S-FD	-13	0	-13	-150	AG	3261	4.1	.0	26.0
I. S-EX	-13	-150	-13	-750	AG	3261	3.0	.0	26.0
J. S-LQ	0	0	-9	150	AG	379	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	1606	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	1303	5.5	.0	22.0
M. W-FD	0	11	-150	11	AG	1469	3.6	.0	22.0
N. W-EX	-150	11	-750	11	AG	1469	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	303	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	2503	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1789	7.8	.0	18.0
R. E-FD	0	-9	150	-9	AG	2094	4.1	.0	18.0
S. E-EX	150	-9	750	-9	AG	2094	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	714	5.7	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Spring-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	26	22	1.8
2. SE3	26	-18	1.8
3. NW3	-26	22	1.8
4. SW3	-26	-18	1.8
5. NE7	30	26	1.8
6. SE7	30	-22	1.8
7. NW7	-30	26	1.8
8. SW7	-30	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	257.	3.0	.0	.0	.7	.0	.0	.0	.6	.0
2. SE3	275.	3.6	.0	.6	.0	.0	.0	.0	.0	.3
3. NW3	174.	3.2	.3	.0	.0	.0	.0	.0	.7	1.1
4. SW3	6.	4.3	.0	.0	.0	.4	.0	.3	1.9	.3
5. NE7	254.	2.5	.0	.0	.6	.0	.0	.0	.6	.0
6. SE7	277.	2.7	.0	.5	.0	.0	.0	.0	.0	.3
7. NW7	98.	2.5	.0	.0	.3	.0	.0	.0	1.0	.0
8. SW7	9.	3.3	.0	.0	.0	.4	.0	.1	1.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Spring-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.4	.3	.0	.0	.0	.6	.0	.0	.3
2. SE3	.0	.0	.0	.0	.0	.2	.0	.2	1.4	.5	.0	.2
3. NW3	.3	.0	.0	.0	.3	.0	.0	.0	.4	.0	.0	.1
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.9	.0	.0	.2
5. NE7	.0	.0	.0	.2	.3	.0	.0	.0	.6	.0	.0	.2
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	1.2	.0	.0	.2
7. NW7	.0	.0	.0	.6	.0	.0	.0	.0	.0	.0	.3	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.7	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Spring-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1464	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1137	5.7	.0	18.0
C. N-FD	9	0	9	150	AG	1318	3.6	.0	18.0
D. N-EX	9	150	9	750	AG	1318	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	327	5.5	.0	14.0
F. S-FA	-9	750	-9	150	AG	1076	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	886	5.5	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1075	3.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1075	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	190	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	1093	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	941	5.5	.0	22.0
M. W-FD	0	11	-150	11	AG	1206	3.5	.0	22.0
N. W-EX	-150	11	-750	11	AG	1206	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	152	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	2167	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1918	6.4	.0	18.0
R. E-FD	0	-9	150	-9	AG	2201	4.1	.0	18.0
S. E-EX	150	-9	750	-9	AG	2201	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	249	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION

JOB: Project - 2011 (Spring-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.0	.2	.7	.2	.0	.1	.0	.0	.0
2. SE3	275.	2.9	.0	.4	.0	.0	.0	.0	.0	.1
3. NW3	174.	1.8	.2	.0	.0	.0	.0	.0	.3	.4
4. SW3	85.	2.5	.0	.2	.0	.0	.0	.0	.0	.2
5. NE7	187.	1.5	.0	.6	.0	.0	.1	.0	.0	.0
6. SE7	277.	2.0	.0	.3	.0	.0	.0	.0	.0	.1
7. NW7	167.	1.4	.0	.3	.0	.0	.1	.0	.0	.3
8. SW7	76.	1.6	.0	.2	.0	.0	.0	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Spring-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.3	.0	.0	.0	.0	.0	.3	.0	.0
2. SE3	.0	.0	.0	.0	.0	.2	.0	.2	1.4	.4	.0	.0
3. NW3	.0	.0	.0	.0	.2	.0	.0	.0	.4	.0	.0	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.5	1.0	.2	.0
5. NE7	.2	.0	.0	.2	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	1.1	.0	.0	.0
7. NW7	.0	.0	.0	.0	.2	.0	.0	.0	.3	.0	.0	.0
8. SW7	.0	.0	.0	.2	.0	.0	.0	.0	.2	.7	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Willow-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1469	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	1144	5.5	.0	22.0
C. N-FD	11	0	11	150	AG	933	3.4	.0	22.0
D. N-EX	11	150	11	750	AG	933	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	325	5.5	.0	14.0
F. S-FA	-9	750	-9	150	AG	1366	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	952	5.5	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1596	3.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1596	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	414	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	1502	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	1118	5.5	.0	22.0
M. W-FD	0	11	-150	11	AG	1509	3.6	.0	22.0
N. W-EX	-150	11	-750	11	AG	1509	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	384	5.5	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1886	3.0	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1781	5.7	.0	22.0
R. E-FD	0	-11	150	-11	AG	2185	3.6	.0	22.0
S. E-EX	150	-11	750	-11	AG	2185	3.0	.0	22.0
T. E-LQ	0	0	-150	-7	AG	105	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Willow-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.9	.2	.6	.1	.0	.0	.0	.0	.0
2. SE3	275.	2.3	.0	.4	.0	.0	.0	.0	.0	.2
3. NW3	175.	2.0	.2	.0	.0	.0	.0	.0	.3	.6
4. SW3	85.	2.2	.0	.2	.0	.0	.0	.0	.0	.3
5. NE7	187.	1.6	.1	.5	.0	.0	.0	.0	.0	.0
6. SE7	277.	1.8	.0	.3	.0	.0	.0	.0	.0	.2
7. NW7	167.	1.5	.0	.2	.0	.0	.1	.0	.1	.4
8. SW7	75.	1.6	.0	.2	.0	.0	.0	.0	.0	.3

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Willow-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
2. SE3	.0	.0	.0	.0	.0	.2	.0	.2	1.0	.3	.0	.0
3. NW3	.2	.0	.0	.0	.3	.0	.0	.0	.3	.0	.0	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.3	.8	.3	.0
5. NE7	.2	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	.8	.0	.0	.0
7. NW7	.0	.0	.0	.0	.3	.0	.0	.0	.3	.0	.0	.0
8. SW7	.0	.0	.0	.2	.0	.0	.1	.0	.2	.5	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Willow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1639	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	1415	5.7	.0	22.0
C. N-FD	11	0	11	150	AG	2196	3.6	.0	22.0
D. N-EX	11	150	11	750	AG	2196	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	224	5.5	.0	14.0
F. S-FA	-9	750	-9	150	AG	2445	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	2203	7.0	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2274	4.9	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2274	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	242	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	1500	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	1402	5.7	.0	22.0
M. W-FD	0	11	-150	11	AG	1567	3.6	.0	22.0
N. W-EX	-150	11	-750	11	AG	1567	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	98	5.5	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	2971	3.0	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	2541	6.4	.0	22.0
R. E-FD	0	-11	150	-11	AG	2518	3.7	.0	22.0
S. E-EX	150	-11	750	-11	AG	2518	3.0	.0	22.0
T. E-LQ	0	0	-150	-7	AG	430	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Willow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	256.	2.5	.0	.0	.4	.0	.0	.0	.5	.0
2. SE3	275.	3.3	.0	.5	.0	.0	.0	.0	.0	.3
3. NW3	175.	3.4	.3	.0	.0	.0	.0	.0	.8	1.2
4. SW3	5.	4.0	.0	.0	.0	.3	.0	.2	1.6	.6
5. NE7	254.	2.1	.0	.0	.4	.0	.0	.0	.4	.0
6. SE7	278.	2.5	.0	.4	.0	.0	.0	.0	.0	.3
7. NW7	166.	2.3	.0	.3	.0	.0	.0	.0	.3	.7
8. SW7	7.	2.9	.0	.0	.0	.3	.0	.1	1.3	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Willow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.4	.4	.0	.0	.0	.6	.0	.0	.2
2. SE3	.0	.0	.0	.0	.0	.2	.0	.3	1.5	.4	.0	.0
3. NW3	.2	.0	.0	.0	.3	.0	.0	.0	.5	.0	.0	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.9	.0	.0	.0
5. NE7	.0	.0	.0	.2	.3	.0	.0	.0	.6	.0	.0	.2
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	1.3	.0	.0	.1
7. NW7	.0	.0	.0	.0	.3	.0	.0	.0	.4	.0	.0	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.8	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (Willow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1198	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1081	5.7	.0	18.0
C. N-FD	9	0	9	150	AG	1244	3.6	.0	18.0
D. N-EX	9	150	9	750	AG	1244	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	117	5.5	.0	10.0
F. S-FA	-7	750	-7	150	AG	1223	3.0	.0	14.0
G. S-AD	-7	150	-7	0	AG	955	5.9	.0	14.0
H. S-FD	-7	0	-7	-150	AG	998	3.6	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	998	3.0	.0	14.0
J. S-LQ	0	0	-3	150	AG	268	5.5	.0	14.0
K. W-FA	750	9	150	9	AG	1076	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	959	5.5	.0	18.0
M. W-FD	0	9	-150	9	AG	1179	3.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	1179	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	117	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1552	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1349	5.7	.0	18.0
R. E-FD	0	-9	150	-9	AG	1628	3.6	.0	18.0
S. E-EX	150	-9	750	-9	AG	1628	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	203	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (Willow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	264.	1.7	.0	.0	.3	.0	.0	.0	.2	.0
2. SE3	275.	2.2	.0	.4	.0	.0	.0	.0	.0	.1
3. NW3	175.	1.8	.2	.1	.0	.0	.0	.0	.3	.5
4. SW3	5.	2.2	.0	.0	.0	.2	.0	.1	.8	.2
5. NE7	187.	1.4	.0	.6	.0	.0	.0	.0	.0	.0
6. SE7	277.	1.6	.0	.3	.0	.0	.0	.0	.0	.1
7. NW7	97.	1.4	.0	.0	.1	.0	.0	.0	.3	.0
8. SW7	7.	1.6	.0	.0	.0	.2	.0	.0	.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2011 (Willow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.5	.0	.0	.3	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.2	.0	.2	.9	.2	.0	.0
3. NW3	.0	.0	.0	.0	.3	.0	.0	.0	.3	.0	.0	.0
4. SW3	.0	.1	.0	.0	.1	.0	.0	.0	.5	.0	.0	.0
5. NE7	.2	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.0	.7	.0	.0	.0
7. NW7	.0	.0	.0	.5	.0	.0	.0	.0	.0	.0	.3	.0
8. SW7	.0	.1	.0	.0	.1	.0	.0	.0	.4	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2011 (New Drive/Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	3388	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	3388	7.8	.0	22.0
C. N-FD	11	0	11	150	AG	3388	4.9	.0	22.0
D. N-EX	11	150	11	750	AG	3388	3.0	.0	22.0
E. S-FA	-11	750	-11	150	AG	2959	3.0	.0	22.0
F. S-AD	-11	150	-11	0	AG	2959	7.0	.0	22.0
G. S-FD	-11	0	-11	-150	AG	3599	5.7	.0	22.0
H. S-EX	-11	-150	-11	-750	AG	3599	3.0	.0	22.0
I. E-FA	-750	-7	-150	-7	AG	640	3.0	.0	14.0
J. E-AD	-150	-7	0	-7	AG	640	5.5	.0	14.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. Rcpt_1	22	14	1.8
2. Rcpt_2	22	-14	1.8
3. Rcpt_3	-22	14	1.8
4. Rcpt_4	-22	-14	1.8
5. Rcpt_5	26	18	1.8
6. Rcpt_6	26	-18	1.8
7. Rcpt_7	-26	18	1.8
8. Rcpt_8	-26	-18	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2011 (New Drive/Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. Rcpt_1	186.	3.8	.3	2.6	.4	.0	.0	.0	.0	.5
2. Rcpt_2	186.	3.9	.3	3.1	.0	.0	.0	.0	.0	.5
3. Rcpt_3	174.	3.4	.4	.0	.0	.0	.0	.5	2.0	.3
4. Rcpt_4	6.	3.6	.0	.0	.0	.4	.2	2.1	.5	.0
5. Rcpt_5	189.	2.7	.0	2.1	.0	.0	.0	.0	.1	.4
6. Rcpt_6	195.	2.7	.0	2.1	.0	.0	.0	.0	.3	.2
7. Rcpt_7	163.	2.6	.0	.9	.0	.0	.0	.2	1.3	.0
8. Rcpt_8	9.	2.4	.0	.0	.1	.4	.0	1.7	.0	.0

RECEPTOR	CONC/LINK (PPM) I	J
1. Rcpt_1	.0	.0
2. Rcpt_2	.0	.0
3. Rcpt_3	.0	.1
4. Rcpt_4	.0	.2
5. Rcpt_5	.0	.0
6. Rcpt_6	.0	.0
7. Rcpt_7	.0	.1
8. Rcpt_8	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project (2011) - Carson/Cherry (AM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1500	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	1395	5.5	.0	22.0
C. N-FD	11	0	11	150	AG	1111	3.5	.0	22.0
D. N-EX	11	150	11	750	AG	1111	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	105	5.5	.0	10.0
F. S-FA	-11	750	-11	150	AG	2106	3.0	.0	22.0
G. S-AD	-11	150	-11	0	AG	1746	5.7	.0	22.0
H. S-FD	-11	0	-11	-150	AG	2176	3.6	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	2176	3.0	.0	22.0
J. S-LQ	0	0	-7	150	AG	360	5.5	.0	14.0
K. W-FA	750	9	150	9	AG	1349	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	916	5.5	.0	18.0
M. W-FD	0	9	-150	9	AG	988	3.5	.0	18.0
N. W-EX	-150	9	-750	9	AG	988	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	433	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1218	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1145	5.7	.0	18.0
R. E-FD	0	-9	150	-9	AG	1898	3.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	1898	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	73	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project (2011) - Carson/Cherry (AM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.1	.2	.8	.1	.0	.0	.0	.0	.0
2. SE3	275.	2.1	.0	.4	.0	.0	.0	.0	.0	.2
3. NW3	95.	2.1	.0	.0	.1	.0	.0	.0	.6	.0
4. SW3	85.	2.3	.0	.2	.0	.0	.0	.0	.0	.4
5. NE7	187.	1.7	.1	.6	.0	.0	.0	.0	.0	.0
6. SE7	277.	1.5	.0	.4	.0	.0	.0	.0	.0	.2
7. NW7	97.	1.7	.0	.0	.1	.0	.0	.0	.5	.0
8. SW7	78.	1.7	.0	.2	.0	.0	.0	.0	.0	.4

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project (2011) - Carson/Cherry (AM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.3	.0	.0	.1	.0	.0	.2	.0	.0
2. SE3	.0	.0	.0	.0	.0	.2	.0	.1	.7	.4	.0	.0
3. NW3	.0	.0	.1	.6	.2	.0	.1	.0	.0	.0	.3	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.3	.7	.2	.0
5. NE7	.3	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.0	.6	.0	.0	.0
7. NW7	.0	.0	.0	.5	.0	.0	.1	.0	.0	.0	.3	.0
8. SW7	.0	.0	.0	.2	.0	.0	.2	.0	.1	.5	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project- 2011 (Carson-Paramount [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	319	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	268	5.5	.0	18.0
C. N-FD	9	0	9	150	AG	414	3.4	.0	18.0
D. N-EX	9	150	9	750	AG	414	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	51	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	1172	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	929	5.5	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1009	3.5	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1009	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	243	5.5	.0	10.0
K. W-FA	750	9	150	9	AG	1377	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	1170	5.7	.0	18.0
M. W-FD	0	9	-150	9	AG	1471	3.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	1471	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	207	5.5	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1746	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1579	5.9	.0	18.0
R. E-FD	0	-9	150	-9	AG	1720	3.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	1720	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	167	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project- 2011 (Carson-Paramount [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-18	18	1.8
4. SW3	-18	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-22	22	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	1.7	.0	.0	.0	.0	.0	.0	.2	.0
2. SE3	275.	2.1	.0	.0	.0	.0	.0	.0	.0	.1
3. NW3	95.	2.0	.0	.0	.0	.0	.0	.0	.3	.0
4. SW3	85.	1.9	.0	.0	.0	.0	.0	.0	.0	.2
5. NE7	256.	1.3	.0	.0	.0	.0	.0	.0	.2	.0
6. SE7	277.	1.5	.0	.0	.0	.0	.0	.0	.0	.1
7. NW7	97.	1.5	.0	.0	.0	.0	.0	.0	.3	.0
8. SW7	7.	1.4	.0	.0	.0	.0	.0	.0	.5	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project- 2011 (Carson-Paramount [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.3	.6	.2	.0	.3	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.2	1.1	.3	.0	.0
3. NW3	.0	.0	.2	.8	.2	.0	.0	.0	.0	.0	.3	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.4	.7	.2	.0
5. NE7	.0	.0	.0	.1	.4	.0	.0	.0	.4	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	.8	.0	.0	.0
7. NW7	.0	.0	.0	.6	.0	.0	.0	.0	.0	.0	.3	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.5	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Carson-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1538	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	1166	5.5	.0	22.0
C. N-FD	11	0	11	150	AG	1048	3.5	.0	22.0
D. N-EX	11	150	11	750	AG	1048	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	372	5.5	.0	14.0
F. S-FA	-11	750	-11	150	AG	1987	3.0	.0	22.0
G. S-AD	-11	150	-11	0	AG	1907	5.9	.0	22.0
H. S-FD	-11	0	-11	-150	AG	2746	4.1	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	2746	3.0	.0	22.0
J. S-LQ	0	0	-7	150	AG	80	5.5	.0	10.0
K. W-FA	750	9	150	9	AG	1473	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	1039	5.5	.0	18.0
M. W-FD	0	9	-150	9	AG	1521	3.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	1521	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	434	5.5	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1835	3.0	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1725	5.7	.0	22.0
R. E-FD	0	-11	150	-11	AG	1518	3.6	.0	22.0
S. E-EX	150	-11	750	-11	AG	1518	3.0	.0	22.0
T. E-LQ	0	0	-150	-7	AG	110	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Carson-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-22	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-22	1.8
5. NE7	26	22	1.8
6. SE7	26	-26	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	2.1	.1	.7	.1	.0	.1	.0	.0	.0
2. SE3	275.	2.4	.0	.4	.0	.0	.0	.0	.0	.3
3. NW3	175.	2.6	.2	.0	.0	.0	.0	.0	.4	1.1
4. SW3	5.	2.7	.0	.0	.0	.2	.0	.2	1.0	.4
5. NE7	188.	1.7	.0	.6	.0	.0	.1	.0	.0	.0
6. SE7	277.	1.9	.0	.3	.0	.0	.0	.0	.0	.3
7. NW7	167.	1.9	.0	.2	.0	.0	.1	.0	.1	.8
8. SW7	8.	1.9	.0	.0	.0	.2	.0	.0	.9	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Carson-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.3	.0	.0	.1	.0	.0	.2	.0	.0
2. SE3	.0	.0	.0	.0	.0	.2	.0	.2	.9	.2	.0	.0
3. NW3	.3	.0	.0	.0	.3	.0	.0	.0	.3	.0	.0	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.5	.0	.0	.0
5. NE7	.4	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	.8	.0	.0	.0
7. NW7	.0	.0	.0	.0	.3	.0	.0	.0	.3	.0	.0	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.5	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Carson-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	825	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	613	5.5	.0	18.0
C. N-FD	9	0	9	150	AG	707	3.4	.0	18.0
D. N-EX	9	150	9	750	AG	707	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	212	5.5	.0	14.0
F. S-FA	-7	750	-7	150	AG	880	3.0	.0	14.0
G. S-AD	-7	150	-7	0	AG	796	5.7	.0	14.0
H. S-FD	-7	0	-7	-150	AG	1415	4.1	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	1415	3.0	.0	14.0
J. S-LQ	0	0	-3	150	AG	84	5.5	.0	14.0
K. W-FA	750	9	150	9	AG	1751	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	1356	5.9	.0	18.0
M. W-FD	0	9	-150	9	AG	1574	3.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	1574	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	395	5.5	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1332	3.0	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1199	5.5	.0	22.0
R. E-FD	0	-11	150	-11	AG	1092	3.5	.0	22.0
S. E-EX	150	-11	750	-11	AG	1092	3.0	.0	22.0
T. E-LQ	0	0	-150	-7	AG	133	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Carson-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-22	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-22	1.8
5. NE7	22	22	1.8
6. SE7	22	-26	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	1.8	.0	.0	.1	.0	.0	.0	.2	.0
2. SE3	275.	1.7	.0	.2	.0	.0	.0	.0	.0	.2
3. NW3	95.	2.1	.0	.0	.0	.0	.0	.0	.3	.0
4. SW3	4.	1.9	.0	.0	.0	.1	.0	.1	.6	.4
5. NE7	187.	1.4	.0	.3	.0	.0	.0	.0	.0	.0
6. SE7	277.	1.4	.0	.2	.0	.0	.0	.0	.0	.2
7. NW7	97.	1.5	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	74.	1.3	.0	.1	.0	.0	.0	.0	.0	.3

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Carson-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.3	.6	.2	.0	.2	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.2	.7	.1	.0	.0
3. NW3	.0	.0	.2	1.0	.2	.0	.1	.0	.0	.0	.2	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.4	.0	.0	.0
5. NE7	.2	.0	.0	.4	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	.5	.0	.0	.0
7. NW7	.0	.0	.1	.7	.0	.0	.1	.0	.0	.0	.2	.0
8. SW7	.0	.0	.0	.3	.0	.0	.1	.0	.0	.3	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Bixby-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	2423	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	2337	7.8	.0	18.0
C. N-FD	9	0	9	150	AG	2386	4.9	.0	18.0
D. N-EX	9	150	9	750	AG	2386	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	86	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	2261	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	2174	7.0	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2324	4.9	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2324	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	87	5.5	.0	10.0
K. W-FA	750	7	150	7	AG	139	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	56	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	161	3.4	.0	14.0
N. W-EX	-150	7	-750	7	AG	161	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	83	5.5	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	220	3.0	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	137	5.5	.0	10.0
R. E-FD	0	-5	150	-5	AG	172	3.4	.0	10.0
S. E-EX	150	-5	750	-5	AG	172	3.0	.0	10.0
T. E-LQ	0	0	-150	-1	AG	83	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Bixby-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	3.3	.2	2.1	.4	.0	.0	.0	.0	.0
2. SE3	185.	3.3	.3	2.6	.0	.0	.0	.0	.0	.0
3. NW3	174.	2.7	.4	.2	.0	.0	.0	.0	.5	1.3
4. SW3	5.	3.0	.0	.0	.0	.4	.0	.2	1.9	.3
5. NE7	189.	2.2	.0	1.6	.0	.0	.0	.0	.0	.2
6. SE7	193.	2.1	.0	1.6	.0	.0	.0	.0	.0	.3
7. NW7	164.	1.9	.0	.8	.0	.0	.0	.0	.2	.8
8. SW7	9.	2.0	.0	.0	.2	.3	.0	.0	1.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Bixby-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Conant-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1958	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	1674	5.7	.0	22.0
C. N-FD	11	0	11	150	AG	1663	3.6	.0	22.0
D. N-EX	11	150	11	750	AG	1663	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	284	5.5	.0	14.0
F. S-FA	-9	750	-9	150	AG	2865	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	2847	7.8	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2840	5.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2840	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	18	5.5	.0	14.0
K. W-FA	750	7	150	7	AG	684	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	632	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	1215	3.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	1215	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	52	5.5	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	322	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	288	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	111	3.4	.0	18.0
S. E-EX	150	-9	750	-9	AG	111	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	34	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Conant-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-18	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-18	1.8
5. NE7	26	18	1.8
6. SE7	26	-22	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	2.1	.2	1.0	.1	.0	.0	.0	.0	.0
2. SE3	346.	1.8	.0	.3	.4	.0	.0	.0	.8	.0
3. NW3	175.	3.6	.3	.0	.0	.0	.0	.0	.7	1.8
4. SW3	5.	3.8	.0	.0	.0	.3	.0	.3	2.3	.7
5. NE7	194.	1.7	.0	.7	.0	.0	.0	.0	.0	.5
6. SE7	343.	1.5	.0	.2	.4	.0	.0	.0	.8	.0
7. NW7	165.	2.2	.0	.4	.0	.0	.1	.0	.2	1.2
8. SW7	8.	2.5	.0	.0	.0	.2	.0	.0	1.9	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Conant-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.3	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0
5. NE7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Conant-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	890	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	656	5.5	.0	18.0
C. N-FD	9	0	9	150	AG	682	3.4	.0	18.0
D. N-EX	9	150	9	750	AG	682	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	234	5.5	.0	10.0
F. S-FA	-7	750	-7	150	AG	945	3.0	.0	14.0
G. S-AD	-7	150	-7	0	AG	931	5.9	.0	14.0
H. S-FD	-7	0	-7	-150	AG	865	3.6	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	865	3.0	.0	14.0
J. S-LQ	0	0	-3	150	AG	14	5.5	.0	10.0
K. W-FA	750	5	150	5	AG	338	3.0	.0	10.0
L. W-AD	150	5	0	5	AG	297	5.5	.0	10.0
M. W-FD	0	5	-150	5	AG	616	3.7	.0	10.0
N. W-EX	-150	5	-750	5	AG	616	3.0	.0	10.0
O. W-LQ	0	0	150	1	AG	41	5.5	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	37	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	34	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	47	3.4	.0	18.0
S. E-EX	150	-9	750	-9	AG	47	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	3	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Conant-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	10	1.8
2. SE3	18	-18	1.8
3. NW3	-14	10	1.8
4. SW3	-14	-18	1.8
5. NE7	22	14	1.8
6. SE7	22	-22	1.8
7. NW7	-18	14	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.1	.1	.5	.0	.0	.0	.0	.0	.0
2. SE3	185.	.9	.1	.6	.0	.0	.0	.0	.0	.0
3. NW3	175.	1.2	.2	.0	.0	.0	.0	.0	.2	.5
4. SW3	4.	1.3	.0	.0	.0	.1	.0	.1	.8	.2
5. NE7	187.	.8	.0	.4	.0	.0	.0	.0	.0	.0
6. SE7	346.	.6	.0	.0	.2	.0	.0	.0	.3	.0
7. NW7	172.	.8	.1	.0	.0	.0	.0	.0	.0	.3
8. SW7	6.	.9	.0	.0	.0	.1	.0	.0	.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Conant-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Cherry-36th [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	3084	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	3050	7.8	.0	18.0
C. N-FD	9	0	9	150	AG	2727	5.7	.0	18.0
D. N-EX	9	150	9	750	AG	2727	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	34	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	1724	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	1714	6.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2090	4.1	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2090	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	10	5.5	.0	10.0
K. W-FA	750	7	150	7	AG	423	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	60	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	85	3.4	.0	14.0
N. W-EX	-150	7	-750	7	AG	85	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	363	5.7	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	144	3.0	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	96	5.5	.0	10.0
R. E-FD	0	-5	150	-5	AG	473	3.6	.0	10.0
S. E-EX	150	-5	750	-5	AG	473	3.0	.0	10.0
T. E-LQ	0	0	-150	-1	AG	48	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Cherry-36th [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	4.0	.3	2.6	.5	.0	.0	.0	.0	.0
2. SE3	185.	4.0	.3	3.3	.0	.0	.0	.0	.0	.0
3. NW3	169.	2.3	.1	.8	.0	.0	.0	.0	.4	.8
4. SW3	6.	2.4	.0	.0	.1	.4	.0	.1	1.4	.2
5. NE7	189.	2.7	.0	2.0	.0	.0	.0	.0	.0	.1
6. SE7	192.	2.4	.0	2.0	.0	.0	.0	.0	.0	.2
7. NW7	164.	1.8	.0	.9	.0	.0	.0	.0	.1	.6
8. SW7	9.	1.7	.0	.0	.2	.3	.0	.0	1.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Cherry-36th [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Cherry-Wardlow [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2741	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	2605	7.0	.0	22.0
C. N-FD	11	0	11	150	AG	2520	3.7	.0	22.0
D. N-EX	11	150	11	750	AG	2520	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	136	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	2569	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	2475	7.8	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2658	5.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2658	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	94	5.5	.0	10.0
K. W-FA	750	7	150	7	AG	194	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	60	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	400	3.4	.0	14.0
N. W-EX	-150	7	-750	7	AG	400	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	134	5.5	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	668	3.0	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	326	5.5	.0	14.0
R. E-FD	0	-7	150	-7	AG	594	3.5	.0	14.0
S. E-EX	150	-7	750	-7	AG	594	3.0	.0	14.0
T. E-LQ	0	0	-150	-3	AG	342	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Cherry-Wardlow [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	26	18	1.8
6. SE7	26	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	2.9	.2	1.9	.2	.0	.0	.0	.0	.0
2. SE3	186.	2.9	.3	2.2	.0	.0	.0	.0	.0	.0
3. NW3	174.	3.4	.4	.1	.0	.0	.0	.0	.7	1.7
4. SW3	5.	3.7	.0	.0	.0	.4	.0	.2	2.2	.5
5. NE7	189.	2.2	.0	1.5	.0	.0	.0	.0	.0	.1
6. SE7	195.	2.0	.0	1.5	.0	.0	.0	.0	.0	.3
7. NW7	164.	2.3	.0	.7	.0	.0	.0	.0	.2	1.1
8. SW7	8.	2.5	.0	.0	.0	.3	.0	.0	1.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Cherry-Wardlow [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0
5. NE7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project- 2011 (Wardlow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2593	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	1670	5.7	.0	22.0
C. N-FD	11	0	11	150	AG	2053	3.6	.0	22.0
D. N-EX	11	150	11	750	AG	2053	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	923	5.9	.0	14.0
F. S-FA	-11	750	-11	150	AG	2695	3.0	.0	22.0
G. S-AD	-11	150	-11	0	AG	2482	6.4	.0	22.0
H. S-FD	-11	0	-11	-150	AG	3038	4.9	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	3038	3.0	.0	22.0
J. S-LQ	0	0	-7	150	AG	213	5.5	.0	14.0
K. W-FA	750	9	150	9	AG	941	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	513	5.5	.0	18.0
M. W-FD	0	9	-150	9	AG	1576	3.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	1576	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	428	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	824	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	619	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	386	3.4	.0	18.0
S. E-EX	150	-9	750	-9	AG	386	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	205	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project- 2011 (Wardlow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	2.4	.2	1.0	.2	.0	.2	.0	.0	.0
2. SE3	275.	2.1	.0	.5	.0	.0	.2	.0	.0	.4
3. NW3	174.	3.1	.4	.0	.0	.0	.0	.0	.5	1.4
4. SW3	5.	3.1	.0	.0	.0	.3	.0	.3	1.5	.5
5. NE7	189.	1.9	.0	.8	.0	.0	.3	.0	.0	.1
6. SE7	277.	1.8	.0	.4	.0	.0	.2	.0	.0	.4
7. NW7	165.	2.3	.0	.3	.0	.0	.3	.0	.2	1.0
8. SW7	8.	2.2	.0	.0	.0	.3	.0	.1	1.3	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project- 2011 (Wardlow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.2	.0	.0	.1	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.0	.4	.0	.0	.0
3. NW3	.2	.0	.0	.0	.3	.0	.0	.0	.1	.0	.0	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.2	.0	.0	.0
5. NE7	.3	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.0	.3	.0	.0	.0	.1	.0	.0	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Wardlow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1206	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1064	5.7	.0	18.0
C. N-FD	9	0	9	150	AG	1247	3.6	.0	18.0
D. N-EX	9	150	9	750	AG	1247	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	142	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	857	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	756	5.5	.0	18.0
H. S-FD	-9	0	-9	-150	AG	906	3.5	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	906	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	101	5.5	.0	10.0
K. W-FA	750	7	150	7	AG	1003	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	900	5.9	.0	14.0
M. W-FD	0	7	-150	7	AG	923	3.6	.0	14.0
N. W-EX	-150	7	-750	7	AG	923	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	103	5.5	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	361	3.0	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	320	5.5	.0	14.0
R. E-FD	0	-7	150	-7	AG	351	3.4	.0	14.0
S. E-EX	150	-7	750	-7	AG	351	3.0	.0	14.0
T. E-LQ	0	0	-150	-3	AG	41	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Wardlow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	22	18	1.8
6. SE7	22	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.7	.1	.8	.1	.0	.0	.0	.0	.0
2. SE3	355.	1.4	.0	.2	.6	.1	.0	.2	.0	.0
3. NW3	94.	1.6	.0	.0	.1	.0	.0	.0	.3	.0
4. SW3	5.	1.3	.0	.0	.0	.2	.0	.1	.5	.1
5. NE7	187.	1.2	.0	.6	.0	.0	.0	.0	.0	.0
6. SE7	354.	1.0	.0	.0	.4	.1	.0	.2	.0	.0
7. NW7	96.	1.2	.0	.0	.1	.0	.0	.0	.2	.0
8. SW7	7.	1.0	.0	.0	.0	.2	.0	.0	.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Wardlow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.4	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.1	.7	.2	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0
5. NE7	.2	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.5	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Spring-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1742	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1510	5.9	.0	18.0
C. N-FD	9	0	9	150	AG	2317	4.9	.0	18.0
D. N-EX	9	150	9	750	AG	2317	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	232	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	1694	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	1497	5.9	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1469	3.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1469	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	197	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	1292	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	1235	5.5	.0	22.0
M. W-FD	0	11	-150	11	AG	859	3.4	.0	22.0
N. W-EX	-150	11	-750	11	AG	859	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	57	5.5	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1017	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	901	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	1100	3.6	.0	18.0
S. E-EX	150	-9	750	-9	AG	1100	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	116	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Spring-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.6	.2	1.0	.6	.0	.0	.0	.0	.0
2. SE3	355.	2.7	.0	.4	1.2	.2	.0	.3	.0	.0
3. NW3	95.	2.1	.0	.0	.4	.0	.0	.0	.5	.0
4. SW3	5.	2.4	.0	.0	.0	.4	.0	.2	1.0	.2
5. NE7	187.	1.7	.1	.8	.0	.0	.0	.0	.0	.0
6. SE7	351.	1.9	.0	.0	1.0	.0	.0	.2	.2	.0
7. NW7	97.	1.7	.0	.0	.3	.0	.0	.0	.4	.0
8. SW7	8.	1.8	.0	.0	.1	.3	.0	.0	.8	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Spring-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.4	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.0	.0	.0	.2	.0	.0	.0	.0	.0	.2	.0	.0
3. NW3	.0	.0	.2	.7	.0	.0	.0	.0	.0	.0	.2	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0
5. NE7	.2	.0	.0	.3	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.2	.0	.0
7. NW7	.0	.0	.1	.6	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Spring-Temple [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	817	3.0	.0	10.0
B. N-AD	5	-150	5	0	AG	250	5.5	.0	10.0
C. N-LQ	0	0	1	-150	AG	567	5.5	.0	10.0
D. S-FD	-7	0	-7	-150	AG	774	3.6	.0	14.0
E. S-EX	-7	-150	-7	-750	AG	774	3.0	.0	14.0
F. W-FA	750	9	150	9	AG	1970	3.0	.0	18.0
G. W-AD	150	9	0	9	AG	1855	7.8	.0	18.0
H. W-FD	0	9	-150	9	AG	2422	4.9	.0	18.0
I. W-EX	-150	9	-750	9	AG	2422	3.0	.0	18.0
J. W-LQ	0	0	150	5	AG	115	5.5	.0	10.0
K. E-FA	-750	-9	-150	-9	AG	1838	3.0	.0	18.0
L. E-AD	-150	-9	0	-9	AG	1838	7.8	.0	18.0
M. E-FD	0	-9	150	-9	AG	1429	3.6	.0	18.0
N. E-EX	150	-9	750	-9	AG	1429	3.0	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	10	18	1.8
2. SE3	10	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	14	22	1.8
6. SE7	14	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Spring-Temple [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	95.	2.7	.0	.0	.0	.0	.0	.3	2.1	.0
2. SE3	275.	3.0	.0	.0	.2	.1	.0	.0	.0	.0
3. NW3	95.	2.7	.0	.0	.0	.0	.0	.2	1.7	.4
4. SW3	276.	2.7	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	99.	1.6	.0	.0	.0	.0	.0	.0	1.3	.0
6. SE7	279.	2.2	.0	.0	.1	.1	.0	.0	.0	.2
7. NW7	97.	1.7	.0	.0	.0	.0	.0	.1	1.3	.0
8. SW7	283.	1.7	.0	.0	.0	.0	.0	.0	.0	.3

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. NE3	.0	.0	.0	.0	.0	.3
2. SE3	.4	.0	.2	1.8	.1	.0
3. NW3	.0	.0	.0	.0	.0	.3
4. SW3	.4	.0	.2	2.1	.0	.0
5. NE7	.0	.0	.0	.0	.0	.2
6. SE7	.3	.0	.0	1.3	.0	.0
7. NW7	.0	.0	.0	.0	.0	.2
8. SW7	.2	.0	.0	1.3	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Spring-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	805	3.0	.0	10.0
B. N-AD	5	-150	5	0	AG	350	5.7	.0	10.0
C. N-LQ	0	0	1	-150	AG	455	5.5	.0	14.0
D. S-FD	-5	0	-5	-150	AG	723	4.1	.0	10.0
E. S-EX	-5	-150	-5	-750	AG	723	3.0	.0	10.0
F. W-FA	750	9	150	9	AG	1804	3.0	.0	18.0
G. W-AD	150	9	0	9	AG	1403	7.8	.0	18.0
H. W-FD	0	9	-150	9	AG	1858	3.7	.0	18.0
I. W-EX	-150	9	-750	9	AG	1858	3.0	.0	18.0
J. W-LQ	0	0	150	5	AG	401	5.5	.0	14.0
K. E-FA	-750	-9	-150	-9	AG	1212	3.0	.0	18.0
L. E-AD	-150	-9	0	-9	AG	1212	7.8	.0	18.0
M. E-FD	0	-9	150	-9	AG	1240	3.6	.0	18.0
N. E-EX	150	-9	750	-9	AG	1240	3.0	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. Rcpt_1	10	18	1.8
2. Rcpt_2	10	-18	1.8
3. Rcpt_3	-10	18	1.8
4. Rcpt_4	-10	-18	1.8
5. Rcpt_5	14	22	1.8
6. Rcpt_6	14	-22	1.8
7. Rcpt_7	-14	22	1.8
8. Rcpt_8	-14	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Spring-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. Rcpt_1	95.	2.2	.0	.0	.0	.0	.0	.2	1.6	.0
2. Rcpt_2	275.	2.3	.0	.1	.1	.1	.0	.0	.0	.0
3. Rcpt_3	95.	2.2	.0	.0	.0	.0	.0	.2	1.4	.2
4. Rcpt_4	79.	1.9	.0	.0	.1	.2	.0	.0	.4	.0
5. Rcpt_5	186.	1.5	.0	.3	.2	.1	.1	.0	.5	.0
6. Rcpt_6	277.	1.7	.0	.1	.1	.1	.0	.0	.0	.0
7. Rcpt_7	98.	1.5	.0	.0	.0	.0	.0	.0	1.0	.0
8. Rcpt_8	74.	1.4	.0	.0	.1	.2	.0	.0	.5	.0

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. Rcpt_1	.0	.1	.0	.0	.0	.2
2. Rcpt_2	.3	.0	.1	1.3	.1	.0
3. Rcpt_3	.0	.1	.0	.0	.0	.2
4. Rcpt_4	.0	.2	.0	.2	.5	.0
5. Rcpt_5	.0	.0	.0	.0	.1	.0
6. Rcpt_6	.3	.0	.0	.9	.0	.0
7. Rcpt_7	.0	.1	.0	.0	.0	.2
8. Rcpt_8	.0	.2	.0	.0	.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Spring-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	13	-750	13	-150	AG	1334	3.0	.0	26.0
B. N-AD	13	-150	13	0	AG	1110	5.5	.0	26.0
C. N-FD	13	0	13	150	AG	1561	3.5	.0	26.0
D. N-EX	13	150	13	750	AG	1561	3.0	.0	26.0
E. N-LQ	0	0	9	-150	AG	224	5.5	.0	14.0
F. S-FA	-13	750	-13	150	AG	3255	3.0	.0	26.0
G. S-AD	-13	150	-13	0	AG	2476	5.9	.0	26.0
H. S-FD	-13	0	-13	-150	AG	1877	3.6	.0	26.0
I. S-EX	-13	-150	-13	-750	AG	1877	3.0	.0	26.0
J. S-LQ	0	0	-9	150	AG	779	5.7	.0	14.0
K. W-FA	750	11	150	11	AG	2259	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	1953	5.9	.0	22.0
M. W-FD	0	11	-150	11	AG	2809	4.1	.0	22.0
N. W-EX	-150	11	-750	11	AG	2809	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	306	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	925	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	548	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	1526	3.6	.0	18.0
S. E-EX	150	-9	750	-9	AG	1526	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	377	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Spring-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	26	22	1.8
2. SE3	26	-18	1.8
3. NW3	-26	22	1.8
4. SW3	-26	-18	1.8
5. NE7	30	26	1.8
6. SE7	30	-22	1.8
7. NW7	-30	26	1.8
8. SW7	-30	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	2.8	.0	.0	.3	.0	.0	.0	.4	.0
2. SE3	344.	2.1	.0	.2	.3	.0	.0	.0	.5	.0
3. NW3	95.	3.2	.0	.0	.1	.0	.0	.0	.8	.0
4. SW3	6.	2.7	.0	.0	.0	.2	.0	.3	1.3	.2
5. NE7	258.	2.0	.0	.0	.2	.0	.0	.0	.4	.0
6. SE7	342.	1.8	.0	.1	.3	.0	.0	.0	.5	.0
7. NW7	98.	2.4	.0	.0	.1	.0	.0	.0	.6	.0
8. SW7	9.	2.2	.0	.0	.0	.2	.0	.1	1.1	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Spring-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.1	.0	.5	1.0	.3	.0	.2	.0	.0	.0	.0
2. SE3	.0	.2	.0	.4	.0	.0	.0	.0	.0	.3	.0	.0
3. NW3	.0	.2	.2	1.0	.5	.0	.0	.0	.0	.0	.2	.0
4. SW3	.0	.1	.0	.0	.4	.0	.0	.0	.2	.0	.0	.0
5. NE7	.0	.1	.0	.2	.8	.0	.0	.0	.1	.0	.0	.1
6. SE7	.0	.2	.0	.3	.0	.0	.0	.0	.0	.3	.0	.0
7. NW7	.0	.1	.0	.9	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	.0	.2	.0	.0	.3	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Spring-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1077	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	994	5.5	.0	18.0
C. N-FD	9	0	9	150	AG	1285	3.6	.0	18.0
D. N-EX	9	150	9	750	AG	1285	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	83	5.5	.0	14.0
F. S-FA	-9	750	-9	150	AG	887	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	732	5.5	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1263	3.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1263	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	155	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	2010	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	1731	5.7	.0	22.0
M. W-FD	0	11	-150	11	AG	1791	3.6	.0	22.0
N. W-EX	-150	11	-750	11	AG	1791	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	279	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1187	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1015	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	822	3.5	.0	18.0
S. E-EX	150	-9	750	-9	AG	822	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	172	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Spring-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.0	.1	.6	.2	.0	.0	.0	.0	.0
2. SE3	275.	1.8	.0	.3	.0	.0	.0	.0	.0	.1
3. NW3	95.	2.1	.0	.0	.2	.0	.0	.0	.2	.0
4. SW3	80.	1.6	.0	.2	.0	.0	.0	.0	.0	.3
5. NE7	187.	1.5	.0	.5	.0	.0	.0	.0	.0	.0
6. SE7	277.	1.4	.0	.3	.0	.0	.0	.0	.0	.1
7. NW7	97.	1.5	.0	.0	.1	.0	.0	.0	.2	.0
8. SW7	75.	1.3	.0	.2	.0	.0	.0	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Spring-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.6	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.1	.7	.1	.0	.0
3. NW3	.0	.0	.2	1.0	.2	.0	.0	.0	.0	.0	.2	.0
4. SW3	.0	.0	.2	.3	.0	.0	.1	.0	.3	.3	.0	.0
5. NE7	.2	.0	.0	.5	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.3	.0	.0	.5	.0	.0	.0
7. NW7	.0	.0	.2	.8	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.4	.0	.0	.1	.0	.1	.2	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Willow-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1744	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	1450	5.7	.0	22.0
C. N-FD	11	0	11	150	AG	1433	3.6	.0	22.0
D. N-EX	11	150	11	750	AG	1433	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	294	5.5	.0	14.0
F. S-FA	-9	750	-9	150	AG	446	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	328	5.5	.0	18.0
H. S-FD	-9	0	-9	-150	AG	719	3.4	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	719	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	118	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	1726	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	1463	5.7	.0	22.0
M. W-FD	0	11	-150	11	AG	1515	3.6	.0	22.0
N. W-EX	-150	11	-750	11	AG	1515	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	263	5.5	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1419	3.0	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1311	5.5	.0	22.0
R. E-FD	0	-11	150	-11	AG	1668	3.6	.0	22.0
S. E-EX	150	-11	750	-11	AG	1668	3.0	.0	22.0
T. E-LQ	0	0	-150	-7	AG	108	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Willow-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.1	.2	.8	.2	.0	.0	.0	.0	.0
2. SE3	275.	2.0	.0	.5	.0	.0	.0	.0	.0	.0
3. NW3	95.	1.9	.0	.0	.2	.0	.0	.0	.1	.0
4. SW3	85.	1.8	.0	.3	.0	.0	.0	.0	.0	.1
5. NE7	187.	1.6	.1	.7	.0	.0	.0	.0	.0	.0
6. SE7	277.	1.5	.0	.4	.0	.0	.0	.0	.0	.0
7. NW7	98.	1.4	.0	.0	.2	.0	.0	.0	.0	.0
8. SW7	75.	1.4	.0	.2	.0	.0	.0	.0	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Willow-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.5	.0	.0	.0	.0	.0	.2	.0	.0
2. SE3	.0	.0	.0	.0	.0	.2	.0	.2	.7	.2	.0	.0
3. NW3	.0	.0	.2	.8	.2	.0	.0	.0	.0	.0	.3	.0
4. SW3	.0	.0	.3	.0	.0	.0	.0	.0	.2	.6	.2	.0
5. NE7	.1	.0	.0	.4	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	.6	.0	.0	.0
7. NW7	.0	.0	.0	.7	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	.0	.0	.0	.3	.0	.0	.0	.0	.1	.4	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Willow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1991	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	1727	5.7	.0	22.0
C. N-FD	11	0	11	150	AG	2471	3.7	.0	22.0
D. N-EX	11	150	11	750	AG	2471	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	264	5.5	.0	14.0
F. S-FA	-9	750	-9	150	AG	1823	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	1665	6.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1278	3.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1278	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	158	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	2298	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	2204	6.4	.0	22.0
M. W-FD	0	11	-150	11	AG	2357	3.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	2357	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	94	5.5	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1672	3.0	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1452	5.7	.0	22.0
R. E-FD	0	-11	150	-11	AG	1678	3.6	.0	22.0
S. E-EX	150	-11	750	-11	AG	1678	3.0	.0	22.0
T. E-LQ	0	0	-150	-7	AG	220	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Willow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	2.7	.0	.0	.5	.0	.0	.0	.3	.0
2. SE3	355.	2.6	.0	.4	.8	.3	.0	.3	.0	.0
3. NW3	95.	3.2	.0	.0	.3	.0	.0	.0	.6	.0
4. SW3	5.	2.8	.0	.0	.0	.4	.0	.2	1.2	.2
5. NE7	188.	2.1	.0	.8	.0	.0	.0	.0	.0	.0
6. SE7	346.	2.0	.0	.2	.6	.0	.0	.0	.4	.0
7. NW7	98.	2.4	.0	.0	.3	.0	.0	.0	.5	.0
8. SW7	7.	2.2	.0	.0	.0	.3	.0	.1	.9	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Willow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.5	.8	.3	.0	.3	.0	.0	.0	.0
2. SE3	.0	.0	.0	.4	.0	.0	.0	.0	.0	.3	.0	.0
3. NW3	.0	.0	.3	1.4	.3	.0	.0	.0	.0	.0	.3	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.5	.0	.0	.0
5. NE7	.2	.0	.0	.7	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.4	.0	.0	.0	.0	.0	.3	.0	.0
7. NW7	.0	.0	.1	1.1	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.4	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Willow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1225	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1030	5.5	.0	18.0
C. N-FD	9	0	9	150	AG	1289	3.6	.0	18.0
D. N-EX	9	150	9	750	AG	1289	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	195	5.5	.0	10.0
F. S-FA	-7	750	-7	150	AG	1176	3.0	.0	14.0
G. S-AD	-7	150	-7	0	AG	1130	6.4	.0	14.0
H. S-FD	-7	0	-7	-150	AG	1027	3.6	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	1027	3.0	.0	14.0
J. S-LQ	0	0	-3	150	AG	46	5.5	.0	14.0
K. W-FA	750	9	150	9	AG	1577	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	1512	5.9	.0	18.0
M. W-FD	0	9	-150	9	AG	1766	3.7	.0	18.0
N. W-EX	-150	9	-750	9	AG	1766	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	65	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1134	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	953	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	1030	3.5	.0	18.0
S. E-EX	150	-9	750	-9	AG	1030	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	181	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Willow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	2.1	.0	.0	.3	.0	.0	.0	.2	.0
2. SE3	355.	1.7	.0	.2	.5	.1	.0	.2	.0	.0
3. NW3	95.	2.4	.0	.0	.2	.0	.0	.0	.5	.0
4. SW3	4.	2.2	.0	.0	.0	.2	.0	.2	1.0	.2
5. NE7	257.	1.5	.0	.0	.2	.0	.0	.0	.2	.0
6. SE7	277.	1.4	.0	.3	.0	.0	.0	.0	.0	.1
7. NW7	97.	1.7	.0	.0	.2	.0	.0	.0	.4	.0
8. SW7	6.	1.6	.0	.0	.0	.2	.0	.0	.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Willow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.4	.7	.2	.0	.2	.0	.0	.0	.0
2. SE3	.0	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
3. NW3	.0	.0	.2	1.1	.2	.0	.0	.0	.0	.0	.2	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.3	.0	.0	.0
5. NE7	.0	.0	.0	.1	.5	.0	.0	.0	.2	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.3	.0	.0	.5	.0	.0	.0
7. NW7	.0	.0	.1	.8	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.3	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project (2011) - Carson/Cherry (PM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2526	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	2420	6.4	.0	22.0
C. N-FD	11	0	11	150	AG	2196	3.6	.0	22.0
D. N-EX	11	150	11	750	AG	2196	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	106	5.5	.0	10.0
F. S-FA	-11	750	-11	150	AG	1476	3.0	.0	22.0
G. S-AD	-11	150	-11	0	AG	1034	5.5	.0	22.0
H. S-FD	-11	0	-11	-150	AG	1541	3.6	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	1541	3.0	.0	22.0
J. S-LQ	0	0	-7	150	AG	442	5.5	.0	14.0
K. W-FA	750	9	150	9	AG	2144	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	1632	5.9	.0	18.0
M. W-FD	0	9	-150	9	AG	1395	3.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	1395	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	512	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1388	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1284	5.7	.0	18.0
R. E-FD	0	-9	150	-9	AG	2402	4.9	.0	18.0
S. E-EX	150	-9	750	-9	AG	2402	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	104	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project (2011) - Carson/Cherry (PM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	3.4	.3	1.5	.2	.0	.0	.0	.0	.0
2. SE3	355.	2.9	.0	.5	.8	.3	.0	.2	.0	.0
3. NW3	95.	2.7	.0	.0	.2	.0	.0	.0	.3	.0
4. SW3	85.	3.0	.0	.4	.0	.0	.0	.0	.0	.3
5. NE7	188.	2.6	.1	1.2	.0	.0	.0	.0	.0	.0
6. SE7	343.	2.2	.0	.3	.5	.0	.0	.0	.2	.0
7. NW7	98.	2.1	.0	.0	.2	.0	.0	.0	.3	.0
8. SW7	80.	2.3	.0	.4	.0	.0	.0	.0	.0	.3

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project (2011) - Carson/Cherry (PM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.6	.0	.0	.1	.0	.0	.4	.0	.0
2. SE3	.0	.0	.0	.3	.0	.0	.1	.0	.0	.7	.0	.0
3. NW3	.0	.0	.2	1.0	.3	.0	.2	.0	.0	.0	.4	.0
4. SW3	.0	.0	.3	.0	.0	.0	.0	.0	.4	1.2	.2	.0
5. NE7	.2	.0	.0	.5	.0	.0	.1	.0	.0	.3	.0	.0
6. SE7	.0	.2	.0	.3	.0	.0	.1	.0	.0	.6	.0	.0
7. NW7	.0	.0	.0	.9	.0	.0	.2	.0	.0	.2	.3	.0
8. SW7	.0	.0	.2	.3	.0	.0	.2	.0	.0	1.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project- 2011 (Carson-Paramount [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1190	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1059	5.7	.0	18.0
C. N-FD	9	0	9	150	AG	1423	3.6	.0	18.0
D. N-EX	9	150	9	750	AG	1423	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	131	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	800	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	601	5.5	.0	18.0
H. S-FD	-9	0	-9	-150	AG	694	3.4	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	694	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	199	5.5	.0	10.0
K. W-FA	750	9	150	9	AG	2247	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	2079	7.0	.0	18.0
M. W-FD	0	9	-150	9	AG	2067	4.1	.0	18.0
N. W-EX	-150	9	-750	9	AG	2067	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	168	5.5	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	2304	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1931	6.4	.0	18.0
R. E-FD	0	-9	150	-9	AG	2357	4.9	.0	18.0
S. E-EX	150	-9	750	-9	AG	2357	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	373	5.7	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project- 2011 (Carson-Paramount [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-18	18	1.8
4. SW3	-18	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-22	22	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	264.	2.7	.0	.0	.3	.0	.0	.0	.1	.0
2. SE3	275.	3.1	.0	.4	.0	.0	.0	.0	.0	.0
3. NW3	95.	3.1	.0	.0	.2	.0	.0	.0	.2	.0
4. SW3	84.	2.9	.0	.2	.0	.0	.0	.0	.0	.1
5. NE7	255.	2.0	.0	.0	.3	.0	.0	.0	.1	.0
6. SE7	278.	2.1	.0	.3	.0	.0	.0	.0	.0	.0
7. NW7	98.	2.3	.0	.0	.2	.0	.0	.0	.2	.0
8. SW7	76.	2.1	.0	.2	.0	.0	.0	.0	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project- 2011 (Carson-Paramount [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.6	.9	.1	.0	.4	.1	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.2	1.4	.5	.0	.1
3. NW3	.0	.0	.2	1.6	.4	.0	.0	.0	.0	.0	.4	.0
4. SW3	.0	.0	.3	.2	.0	.0	.0	.0	.5	1.3	.2	.0
5. NE7	.0	.0	.0	.3	.6	.0	.0	.0	.5	.0	.0	.1
6. SE7	.0	.0	.0	.0	.1	.3	.0	.0	1.1	.0	.0	.1
7. NW7	.0	.0	.0	1.3	.0	.0	.0	.0	.0	.1	.3	.0
8. SW7	.0	.0	.0	.6	.0	.0	.0	.0	.2	.8	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Carson-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	3147	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	2276	6.4	.0	22.0
C. N-FD	11	0	11	150	AG	2402	3.7	.0	22.0
D. N-EX	11	150	11	750	AG	2402	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	871	5.7	.0	14.0
F. S-FA	-11	750	-11	150	AG	1573	3.0	.0	22.0
G. S-AD	-11	150	-11	0	AG	1427	5.7	.0	22.0
H. S-FD	-11	0	-11	-150	AG	2205	3.7	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	2205	3.0	.0	22.0
J. S-LQ	0	0	-7	150	AG	146	5.5	.0	10.0
K. W-FA	750	9	150	9	AG	1399	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	1126	5.7	.0	18.0
M. W-FD	0	9	-150	9	AG	2030	4.1	.0	18.0
N. W-EX	-150	9	-750	9	AG	2030	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	273	5.5	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	2605	3.0	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	2318	6.4	.0	22.0
R. E-FD	0	-11	150	-11	AG	2087	3.6	.0	22.0
S. E-EX	150	-11	750	-11	AG	2087	3.0	.0	22.0
T. E-LQ	0	0	-150	-7	AG	287	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Carson-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-22	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-22	1.8
5. NE7	26	22	1.8
6. SE7	26	-26	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	3.2	.2	1.4	.3	.0	.2	.0	.0	.0
2. SE3	275.	3.5	.0	.8	.0	.0	.2	.0	.0	.2
3. NW3	167.	2.8	.1	.5	.0	.0	.3	.0	.3	.6
4. SW3	85.	2.8	.0	.4	.0	.0	.2	.0	.0	.5
5. NE7	189.	2.5	.0	1.2	.0	.0	.2	.0	.0	.0
6. SE7	278.	2.8	.0	.7	.0	.0	.2	.0	.0	.2
7. NW7	164.	2.4	.0	.5	.0	.0	.3	.0	.1	.5
8. SW7	9.	2.2	.0	.0	.0	.3	.0	.0	.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Carson-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.4	.0	.0	.0	.0	.0	.2	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.3	1.3	.3	.0	.0
3. NW3	.0	.0	.0	.0	.5	.0	.0	.0	.5	.0	.0	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.6	.7	.2	.0
5. NE7	.3	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.3	.0	.1	1.2	.0	.0	.0
7. NW7	.0	.0	.0	.0	.4	.0	.0	.0	.4	.0	.0	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.7	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Carson-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1448	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1171	5.7	.0	18.0
C. N-FD	9	0	9	150	AG	1171	3.6	.0	18.0
D. N-EX	9	150	9	750	AG	1171	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	277	5.5	.0	14.0
F. S-FA	-7	750	-7	150	AG	922	3.0	.0	14.0
G. S-AD	-7	150	-7	0	AG	840	5.7	.0	14.0
H. S-FD	-7	0	-7	-150	AG	1125	3.7	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	1125	3.0	.0	14.0
J. S-LQ	0	0	-3	150	AG	82	5.5	.0	14.0
K. W-FA	750	9	150	9	AG	1518	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	1310	5.7	.0	18.0
M. W-FD	0	9	-150	9	AG	1641	3.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	1641	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	208	5.5	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	2176	3.0	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1914	5.9	.0	22.0
R. E-FD	0	-11	150	-11	AG	2127	3.6	.0	22.0
S. E-EX	150	-11	750	-11	AG	2127	3.0	.0	22.0
T. E-LQ	0	0	-150	-7	AG	262	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Carson-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-22	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-22	1.8
5. NE7	22	22	1.8
6. SE7	22	-26	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	264.	2.0	.0	.0	.3	.0	.0	.0	.2	.0
2. SE3	275.	2.5	.0	.4	.0	.0	.0	.0	.0	.1
3. NW3	175.	2.2	.3	.1	.0	.0	.0	.0	.3	.6
4. SW3	85.	2.2	.0	.2	.0	.0	.0	.0	.0	.3
5. NE7	187.	1.7	.0	.6	.0	.0	.0	.0	.0	.0
6. SE7	278.	1.9	.0	.3	.0	.0	.0	.0	.0	.1
7. NW7	169.	1.6	.0	.3	.0	.0	.1	.0	.0	.4
8. SW7	84.	1.5	.0	.2	.0	.0	.0	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Carson-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.3	.7	.1	.0	.3	.1	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.3	.0	.3	1.1	.2	.0	.0
3. NW3	.1	.0	.0	.0	.4	.0	.0	.0	.4	.0	.0	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.3	.8	.3	.0
5. NE7	.2	.0	.0	.4	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	.9	.0	.0	.0
7. NW7	.0	.0	.0	.0	.3	.0	.0	.0	.3	.0	.0	.0
8. SW7	.0	.0	.2	.0	.0	.0	.0	.0	.0	.5	.2	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Bixby-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	2668	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	2593	7.8	.0	18.0
C. N-FD	9	0	9	150	AG	2687	5.7	.0	18.0
D. N-EX	9	150	9	750	AG	2687	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	75	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	1499	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	1468	5.9	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1633	3.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1633	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	31	5.5	.0	10.0
K. W-FA	750	7	150	7	AG	335	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	185	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	271	3.4	.0	14.0
N. W-EX	-150	7	-750	7	AG	271	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	150	5.5	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	234	3.0	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	124	5.5	.0	10.0
R. E-FD	0	-5	150	-5	AG	145	3.4	.0	10.0
S. E-EX	150	-5	750	-5	AG	145	3.0	.0	10.0
T. E-LQ	0	0	-150	-1	AG	110	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Bixby-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	3.5	.3	2.3	.5	.0	.0	.0	.0	.0
2. SE3	185.	3.5	.3	2.8	.0	.0	.0	.0	.0	.0
3. NW3	168.	1.9	.0	.8	.0	.0	.0	.0	.3	.5
4. SW3	6.	2.1	.0	.0	.1	.4	.0	.1	1.1	.1
5. NE7	188.	2.3	.0	1.8	.0	.0	.0	.0	.0	.0
6. SE7	190.	2.1	.0	1.7	.0	.0	.0	.0	.0	.0
7. NW7	164.	1.5	.0	.8	.0	.0	.0	.0	.1	.4
8. SW7	10.	1.5	.0	.0	.3	.2	.0	.0	.8	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Bixby-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Conant-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	3130	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	2899	7.0	.0	22.0
C. N-FD	11	0	11	150	AG	2964	4.1	.0	22.0
D. N-EX	11	150	11	750	AG	2964	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	231	5.5	.0	14.0
F. S-FA	-9	750	-9	150	AG	2453	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	2429	7.8	.0	18.0
H. S-FD	-9	0	-9	-150	AG	3511	6.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	3511	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	24	5.5	.0	14.0
K. W-FA	750	7	150	7	AG	167	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	117	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	379	3.4	.0	14.0
N. W-EX	-150	7	-750	7	AG	379	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	50	5.5	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1412	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1280	5.7	.0	18.0
R. E-FD	0	-9	150	-9	AG	308	3.4	.0	18.0
S. E-EX	150	-9	750	-9	AG	308	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	132	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Conant-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-18	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-18	1.8
5. NE7	26	18	1.8
6. SE7	26	-22	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	3.3	.2	2.0	.3	.0	.0	.0	.0	.0
2. SE3	186.	3.2	.3	2.4	.0	.0	.0	.0	.0	.0
3. NW3	174.	4.4	.4	.2	.0	.0	.0	.0	.6	2.5
4. SW3	6.	4.3	.0	.0	.1	.4	.0	.2	2.1	1.0
5. NE7	194.	2.5	.0	1.5	.0	.0	.0	.0	.0	.7
6. SE7	276.	2.5	.0	.9	.0	.0	.0	.0	.0	.6
7. NW7	166.	3.1	.0	.7	.0	.0	.0	.0	.2	1.7
8. SW7	9.	2.7	.0	.0	.2	.3	.0	.0	1.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Conant-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.2	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.4	.0	.0	.0
5. NE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.1	.6	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.4	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Conant-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1065	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1003	5.5	.0	18.0
C. N-FD	9	0	9	150	AG	997	3.5	.0	18.0
D. N-EX	9	150	9	750	AG	997	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	62	5.5	.0	10.0
F. S-FA	-7	750	-7	150	AG	800	3.0	.0	14.0
G. S-AD	-7	150	-7	0	AG	767	5.7	.0	14.0
H. S-FD	-7	0	-7	-150	AG	827	3.6	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	827	3.0	.0	14.0
J. S-LQ	0	0	-3	150	AG	33	5.5	.0	10.0
K. W-FA	750	5	150	5	AG	53	3.0	.0	10.0
L. W-AD	150	5	0	5	AG	41	5.5	.0	10.0
M. W-FD	0	5	-150	5	AG	104	3.4	.0	10.0
N. W-EX	-150	5	-750	5	AG	104	3.0	.0	10.0
O. W-LQ	0	0	150	1	AG	12	5.5	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	151	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	113	5.5	.0	18.0
R. E-FD	0	-9	150	-9	AG	141	3.4	.0	18.0
S. E-EX	150	-9	750	-9	AG	141	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	38	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Conant-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	10	1.8
2. SE3	18	-18	1.8
3. NW3	-14	10	1.8
4. SW3	-14	-18	1.8
5. NE7	22	14	1.8
6. SE7	22	-22	1.8
7. NW7	-18	14	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.2	.1	.8	.0	.0	.0	.0	.0	.0
2. SE3	185.	1.2	.2	.8	.0	.0	.0	.0	.0	.0
3. NW3	175.	1.1	.2	.0	.0	.0	.0	.0	.1	.5
4. SW3	4.	1.2	.0	.0	.0	.2	.0	.1	.6	.2
5. NE7	187.	.8	.0	.5	.0	.0	.0	.0	.0	.0
6. SE7	187.	.8	.1	.4	.0	.0	.0	.0	.0	.0
7. NW7	172.	.7	.1	.1	.0	.0	.0	.0	.0	.3
8. SW7	6.	.8	.0	.0	.0	.2	.0	.0	.5	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Conant-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Cherry-36th [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	2607	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	2585	7.8	.0	18.0
C. N-FD	9	0	9	150	AG	2350	4.9	.0	18.0
D. N-EX	9	150	9	750	AG	2350	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	22	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	2292	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	2274	7.8	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2624	5.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2624	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	18	5.5	.0	10.0
K. W-FA	750	7	150	7	AG	416	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	55	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	111	3.4	.0	14.0
N. W-EX	-150	7	-750	7	AG	111	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	361	5.7	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	88	3.0	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	55	5.5	.0	10.0
R. E-FD	0	-5	150	-5	AG	318	3.5	.0	10.0
S. E-EX	150	-5	750	-5	AG	318	3.0	.0	10.0
T. E-LQ	0	0	-150	-1	AG	33	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Cherry-36th [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	3.6	.3	2.3	.4	.0	.0	.0	.0	.0
2. SE3	186.	3.6	.2	2.9	.0	.0	.0	.0	.0	.0
3. NW3	174.	3.1	.4	.2	.0	.0	.0	.0	.6	1.7
4. SW3	5.	3.3	.0	.0	.0	.4	.0	.2	2.2	.3
5. NE7	189.	2.5	.0	1.8	.0	.0	.0	.0	.0	.2
6. SE7	194.	2.3	.0	1.8	.0	.0	.0	.0	.0	.4
7. NW7	165.	2.2	.0	.8	.0	.0	.0	.0	.2	1.1
8. SW7	9.	2.2	.0	.0	.2	.3	.0	.0	1.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Cherry-36th [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Cherry-Wardlow [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2855	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	2611	7.0	.0	22.0
C. N-FD	11	0	11	150	AG	3160	4.9	.0	22.0
D. N-EX	11	150	11	750	AG	3160	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	244	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	2209	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	2167	7.0	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2571	5.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2571	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	42	5.5	.0	10.0
K. W-FA	750	7	150	7	AG	536	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	165	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	544	3.5	.0	14.0
N. W-EX	-150	7	-750	7	AG	644	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	371	5.7	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	914	3.0	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	331	5.5	.0	14.0
R. E-FD	0	-7	150	-7	AG	239	3.4	.0	14.0
S. E-EX	150	-7	750	-7	AG	239	3.0	.0	14.0
T. E-LQ	0	0	-150	-3	AG	583	6.4	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Cherry-Wardlow [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	26	18	1.8
6. SE7	26	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	3.2	.2	1.9	.4	.0	.0	.0	.0	.0
2. SE3	186.	2.9	.3	2.2	.0	.0	.0	.0	.0	.0
3. NW3	174.	3.3	.4	.1	.0	.0	.0	.0	.5	1.7
4. SW3	6.	3.4	.0	.0	.1	.4	.0	.1	1.8	.5
5. NE7	189.	2.3	.0	1.5	.0	.0	.0	.0	.0	.1
6. SE7	344.	2.0	.0	.2	1.0	.0	.0	.0	.6	.0
7. NW7	165.	2.4	.0	.7	.0	.0	.0	.0	.2	1.1
8. SW7	9.	2.3	.0	.0	.2	.3	.0	.0	1.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Cherry-Wardlow [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.2	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.2
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.2
5. NE7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.1
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project- 2011 (Wardlow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	3522	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	2680	7.0	.0	22.0
C. N-FD	11	0	11	150	AG	3033	4.9	.0	22.0
D. N-EX	11	150	11	750	AG	3033	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	842	5.7	.0	14.0
F. S-FA	-11	750	-11	150	AG	3709	3.0	.0	22.0
G. S-AD	-11	150	-11	0	AG	3075	7.8	.0	22.0
H. S-FD	-11	0	-11	-150	AG	3722	5.7	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	3722	3.0	.0	22.0
J. S-LQ	0	0	-7	150	AG	634	5.5	.0	14.0
K. W-FA	750	9	150	9	AG	385	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	258	5.5	.0	18.0
M. W-FD	0	9	-150	9	AG	1424	3.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	1424	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	127	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1737	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1191	5.7	.0	18.0
R. E-FD	0	-9	150	-9	AG	1174	3.6	.0	18.0
S. E-EX	150	-9	750	-9	AG	1174	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	546	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project- 2011 (Wardlow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	3.5	.3	1.8	.5	.0	.2	.0	.0	.0
2. SE3	348.	3.2	.0	.7	1.1	.0	.0	.2	.7	.0
3. NW3	174.	4.2	.5	.0	.0	.0	.0	.0	.8	1.9
4. SW3	6.	4.5	.0	.0	.0	.4	.0	.3	2.2	.7
5. NE7	192.	2.7	.0	1.4	.1	.0	.3	.0	.0	.4
6. SE7	277.	2.7	.0	.9	.0	.0	.2	.0	.0	.5
7. NW7	164.	3.2	.0	.6	.0	.0	.3	.0	.4	1.3
8. SW7	10.	3.3	.0	.0	.2	.3	.0	.0	1.9	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project- 2011 (Wardlow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.5	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.0	.2	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0
3. NW3	.3	.0	.0	.0	.3	.0	.0	.0	.2	.0	.0	.1
4. SW3	.0	.2	.0	.0	.2	.0	.0	.0	.4	.0	.0	.1
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	.6	.0	.0	.2
7. NW7	.0	.0	.0	.0	.3	.0	.0	.0	.2	.0	.0	.1
8. SW7	.0	.2	.0	.0	.2	.0	.0	.0	.3	.0	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Wardlow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1289	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1211	5.7	.0	18.0
C. N-FD	9	0	9	150	AG	1286	3.6	.0	18.0
D. N-EX	9	150	9	750	AG	1286	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	78	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	970	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	850	5.5	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1108	3.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1108	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	120	5.5	.0	10.0
K. W-FA	750	7	150	7	AG	402	3.0	.0	14.0
L. W-AD	150	7	0	7	AG	374	5.5	.0	14.0
M. W-FD	0	7	-150	7	AG	398	3.4	.0	14.0
N. W-EX	-150	7	-750	7	AG	398	3.0	.0	14.0
O. W-LQ	0	0	150	3	AG	28	5.5	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	1126	3.0	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	1030	5.9	.0	14.0
R. E-FD	0	-7	150	-7	AG	995	3.6	.0	14.0
S. E-EX	150	-7	750	-7	AG	995	3.0	.0	14.0
T. E-LQ	0	0	-150	-3	AG	96	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Wardlow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	22	18	1.8
6. SE7	22	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.7	.1	.9	.2	.0	.0	.0	.0	.0
2. SE3	274.	1.9	.0	.4	.0	.0	.0	.0	.0	.1
3. NW3	175.	1.4	.2	.0	.0	.0	.0	.0	.2	.5
4. SW3	5.	1.6	.0	.0	.0	.2	.0	.1	.6	.1
5. NE7	187.	1.2	.0	.6	.0	.0	.0	.0	.0	.0
6. SE7	276.	1.4	.0	.3	.0	.0	.0	.0	.0	.1
7. NW7	173.	1.0	.2	.0	.0	.0	.0	.0	.0	.4
8. SW7	7.	1.2	.0	.0	.0	.2	.0	.0	.5	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Wardlow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.2	.8	.2	.0	.0
3. NW3	.1	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.4	.0	.0	.0
5. NE7	.2	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.6	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Spring-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1761	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1555	5.9	.0	18.0
C. N-FD	9	0	9	150	AG	2276	4.9	.0	18.0
D. N-EX	9	150	9	750	AG	2276	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	206	5.5	.0	10.0
F. S-FA	-9	750	-9	150	AG	2273	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	1667	6.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1724	3.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1724	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	606	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	1419	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	1284	5.5	.0	22.0
M. W-FD	0	11	-150	11	AG	1049	3.5	.0	22.0
N. W-EX	-150	11	-750	11	AG	1049	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	135	5.5	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1358	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1207	5.7	.0	18.0
R. E-FD	0	-9	150	-9	AG	1762	3.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	1762	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	151	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Spring-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.8	.2	1.0	.6	.0	.0	.0	.0	.0
2. SE3	354.	3.0	.0	.4	1.2	.1	.0	.3	.1	.0
3. NW3	95.	2.5	.0	.0	.4	.0	.0	.0	.6	.0
4. SW3	5.	2.9	.0	.0	.0	.4	.0	.2	1.2	.3
5. NE7	187.	1.9	.1	.8	.0	.0	.0	.0	.0	.0
6. SE7	348.	2.3	.0	.0	.9	.0	.0	.0	.4	.0
7. NW7	97.	2.0	.0	.0	.3	.0	.0	.0	.5	.0
8. SW7	9.	2.2	.0	.0	.2	.2	.0	.0	1.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Spring-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.4	.0	.0	.0	.0	.0	.2	.0	.0
2. SE3	.0	.1	.0	.2	.0	.0	.0	.0	.0	.4	.0	.0
3. NW3	.0	.1	.2	.7	.1	.0	.0	.0	.0	.0	.3	.0
4. SW3	.0	.2	.0	.0	.1	.0	.0	.0	.4	.0	.0	.0
5. NE7	.3	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.2	.0	.2	.0	.0	.0	.0	.0	.3	.0	.0
7. NW7	.0	.1	.1	.6	.0	.0	.0	.0	.0	.0	.3	.0
8. SW7	.0	.2	.0	.0	.1	.0	.0	.0	.3	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Spring-Temple [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	853	3.0	.0	10.0
B. N-AD	5	-150	5	0	AG	302	5.5	.0	10.0
C. N-LQ	0	0	1	-150	AG	551	5.5	.0	10.0
D. S-FD	-7	0	-7	-150	AG	1422	4.1	.0	14.0
E. S-EX	-7	-150	-7	-750	AG	1422	3.0	.0	14.0
F. W-FA	750	9	150	9	AG	1672	3.0	.0	18.0
G. W-AD	150	9	0	9	AG	1589	5.9	.0	18.0
H. W-FD	0	9	-150	9	AG	2140	4.1	.0	18.0
I. W-EX	-150	9	-750	9	AG	2140	3.0	.0	18.0
J. W-LQ	0	0	150	5	AG	83	5.5	.0	10.0
K. E-FA	-750	-9	-150	-9	AG	2715	3.0	.0	18.0
L. E-AD	-150	-9	0	-9	AG	2715	7.8	.0	18.0
M. E-FD	0	-9	150	-9	AG	1678	3.7	.0	18.0
N. E-EX	150	-9	750	-9	AG	1678	3.0	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	10	18	1.8
2. SE3	10	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	14	22	1.8
6. SE7	14	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Spring-Temple [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	259.	2.0	.0	.0	.0	.0	.0	.0	.2	.9
2. SE3	275.	3.9	.0	.1	.2	.2	.0	.0	.0	.0
3. NW3	176.	2.5	.2	.0	.1	.8	.2	.0	.0	.5
4. SW3	275.	3.6	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	187.	1.6	.0	.2	.2	.2	.2	.0	.5	.0
6. SE7	279.	2.7	.0	.0	.1	.2	.0	.0	.0	.1
7. NW7	174.	2.0	.2	.0	.1	.6	.1	.0	.0	.4
8. SW7	282.	2.2	.0	.0	.0	.0	.0	.0	.0	.2

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. NE3	.0	.0	.1	.7	.0	.0
2. SE3	.3	.0	.3	2.6	.1	.0
3. NW3	.0	.0	.0	.7	.0	.0
4. SW3	.4	.0	.3	2.9	.0	.0
5. NE7	.0	.0	.0	.0	.2	.0
6. SE7	.2	.0	.0	1.9	.0	.0
7. NW7	.0	.0	.0	.6	.0	.0
8. SW7	.2	.0	.0	1.8	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Spring-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	1066	3.0	.0	10.0
B. N-AD	5	-150	5	0	AG	549	5.9	.0	10.0
C. N-LQ	0	0	1	-150	AG	517	5.5	.0	14.0
D. S-FD	-5	0	-5	-150	AG	883	5.7	.0	10.0
E. S-EX	-5	-150	-5	-750	AG	883	3.0	.0	10.0
F. W-FA	750	9	150	9	AG	1489	3.0	.0	18.0
G. W-AD	150	9	0	9	AG	955	5.5	.0	18.0
H. W-FD	0	9	-150	9	AG	1472	3.6	.0	18.0
I. W-EX	-150	9	-750	9	AG	1472	3.0	.0	18.0
J. W-LQ	0	0	150	5	AG	534	5.5	.0	14.0
K. E-FA	-750	-9	-150	-9	AG	2054	3.0	.0	18.0
L. E-AD	-150	-9	0	-9	AG	2054	7.8	.0	18.0
M. E-FD	0	-9	150	-9	AG	2254	4.9	.0	18.0
N. E-EX	150	-9	750	-9	AG	2254	3.0	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. Rcpt_1	10	18	1.8
2. Rcpt_2	10	-18	1.8
3. Rcpt_3	-10	18	1.8
4. Rcpt_4	-10	-18	1.8
5. Rcpt_5	14	22	1.8
6. Rcpt_6	14	-22	1.8
7. Rcpt_7	-14	22	1.8
8. Rcpt_8	-14	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Spring-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. Rcpt_1	185.	2.1	.0	.5	.3	.2	.1	.0	.3	.0
2. Rcpt_2	275.	3.4	.0	.2	.2	.2	.0	.0	.0	.0
3. Rcpt_3	176.	2.4	.2	.1	.3	.8	.1	.0	.0	.3
4. Rcpt_4	85.	3.0	.0	.1	.2	.4	.0	.3	.0	.0
5. Rcpt_5	187.	1.7	.0	.4	.3	.2	.0	.0	.3	.0
6. Rcpt_6	278.	2.3	.0	.2	.1	.2	.0	.0	.0	.0
7. Rcpt_7	173.	1.9	.1	.2	.2	.6	.0	.0	.0	.3
8. Rcpt_8	80.	2.0	.0	.1	.1	.3	.0	.1	.1	.0

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. Rcpt_1	.0	.1	.0	.0	.3	.0
2. Rcpt_2	.3	.0	.2	2.0	.3	.0
3. Rcpt_3	.0	.0	.0	.5	.0	.0
4. Rcpt_4	.0	.0	.0	.4	1.4	.2
5. Rcpt_5	.0	.1	.0	.0	.3	.0
6. Rcpt_6	.2	.0	.0	1.4	.0	.0
7. Rcpt_7	.0	.0	.0	.5	.0	.0
8. Rcpt_8	.0	.1	.0	.0	1.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Spring-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	13	-750	13	-150	AG	2347	3.0	.0	26.0
B. N-AD	13	-150	13	0	AG	2253	5.9	.0	26.0
C. N-FD	13	0	13	150	AG	3390	4.1	.0	26.0
D. N-EX	13	150	13	750	AG	3390	3.0	.0	26.0
E. N-LQ	0	0	9	-150	AG	94	5.5	.0	14.0
F. S-FA	-13	750	-13	150	AG	3843	3.0	.0	26.0
G. S-AD	-13	150	-13	0	AG	3473	7.0	.0	26.0
H. S-FD	-13	0	-13	-150	AG	3344	4.1	.0	26.0
I. S-EX	-13	-150	-13	-750	AG	3344	3.0	.0	26.0
J. S-LQ	0	0	-9	150	AG	370	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	1617	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	1314	5.5	.0	22.0
M. W-FD	0	11	-150	11	AG	1517	3.6	.0	22.0
N. W-EX	-150	11	-750	11	AG	1517	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	303	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	2529	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1789	7.8	.0	18.0
R. E-FD	0	-9	150	-9	AG	2085	4.1	.0	18.0
S. E-EX	150	-9	750	-9	AG	2085	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	740	5.7	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Spring-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	26	22	1.8
2. SE3	26	-18	1.8
3. NW3	-26	22	1.8
4. SW3	-26	-18	1.8
5. NE7	30	26	1.8
6. SE7	30	-22	1.8
7. NW7	-30	26	1.8
8. SW7	-30	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	257.	3.0	.0	.0	.7	.0	.0	.0	.6	.0
2. SE3	275.	3.7	.0	.7	.0	.0	.0	.0	.0	.3
3. NW3	174.	3.3	.3	.0	.0	.0	.0	.0	.7	1.1
4. SW3	6.	4.4	.0	.0	.0	.4	.0	.3	2.0	.3
5. NE7	255.	2.6	.0	.0	.6	.0	.0	.0	.6	.0
6. SE7	277.	2.8	.0	.6	.0	.0	.0	.0	.0	.3
7. NW7	98.	2.6	.0	.0	.3	.0	.0	.0	1.1	.0
8. SW7	9.	3.4	.0	.0	.0	.4	.0	.1	1.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Spring-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.4	.4	.0	.0	.0	.6	.0	.0	.3
2. SE3	.0	.0	.0	.0	.0	.3	.0	.2	1.4	.5	.0	.2
3. NW3	.3	.0	.0	.0	.3	.0	.0	.0	.4	.0	.0	.2
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.9	.0	.0	.2
5. NE7	.0	.0	.0	.2	.3	.0	.0	.0	.5	.0	.0	.2
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	1.2	.0	.0	.2
7. NW7	.0	.0	.0	.6	.0	.0	.0	.0	.0	.0	.3	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.7	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Spring-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1472	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1141	5.7	.0	18.0
C. N-FD	9	0	9	150	AG	1329	3.6	.0	18.0
D. N-EX	9	150	9	750	AG	1329	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	331	5.5	.0	14.0
F. S-FA	-9	750	-9	150	AG	1118	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	901	5.5	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1093	3.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1093	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	217	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	1107	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	955	5.5	.0	22.0
M. W-FD	0	11	-150	11	AG	1217	3.5	.0	22.0
N. W-EX	-150	11	-750	11	AG	1217	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	152	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	2160	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1911	6.4	.0	18.0
R. E-FD	0	-9	150	-9	AG	2218	4.1	.0	18.0
S. E-EX	150	-9	750	-9	AG	2218	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	249	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Spring-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	2.1	.2	.7	.2	.0	.1	.0	.0	.0
2. SE3	275.	2.9	.0	.4	.0	.0	.0	.0	.0	.1
3. NW3	174.	1.8	.2	.0	.0	.0	.0	.0	.3	.4
4. SW3	85.	2.5	.0	.2	.0	.0	.0	.0	.0	.2
5. NE7	187.	1.6	.0	.6	.0	.0	.1	.0	.0	.0
6. SE7	277.	2.0	.0	.3	.0	.0	.0	.0	.0	.1
7. NW7	167.	1.4	.0	.3	.0	.0	.1	.0	.0	.3
8. SW7	76.	1.7	.0	.2	.0	.0	.0	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Spring-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.3	.0	.0	.0	.0	.0	.3	.0	.0
2. SE3	.0	.0	.0	.0	.0	.2	.0	.2	1.4	.4	.0	.0
3. NW3	.0	.0	.0	.0	.2	.0	.0	.0	.4	.0	.0	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.5	1.0	.2	.0
5. NE7	.2	.0	.0	.2	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	1.1	.0	.0	.0
7. NW7	.0	.0	.0	.0	.2	.0	.0	.0	.3	.0	.0	.0
8. SW7	.0	.0	.0	.2	.0	.0	.0	.0	.2	.7	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Willow-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1479	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	1154	5.5	.0	22.0
C. N-FD	11	0	11	150	AG	938	3.4	.0	22.0
D. N-EX	11	150	11	750	AG	938	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	325	5.5	.0	14.0
F. S-FA	-9	750	-9	150	AG	1371	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	957	5.5	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1606	3.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1606	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	414	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	1512	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	1123	5.5	.0	22.0
M. W-FD	0	11	-150	11	AG	1514	3.6	.0	22.0
N. W-EX	-150	11	-750	11	AG	1514	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	389	5.5	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1891	3.0	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1786	5.7	.0	22.0
R. E-FD	0	-11	150	-11	AG	2195	3.6	.0	22.0
S. E-EX	150	-11	750	-11	AG	2195	3.0	.0	22.0
T. E-LQ	0	0	-150	-7	AG	105	5.5	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Willow-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.9	.2	.6	.1	.0	.0	.0	.0	.0
2. SE3	275.	2.4	.0	.4	.0	.0	.0	.0	.0	.2
3. NW3	175.	2.0	.3	.0	.0	.0	.0	.0	.3	.6
4. SW3	85.	2.2	.0	.2	.0	.0	.0	.0	.0	.4
5. NE7	187.	1.6	.1	.5	.0	.0	.0	.0	.0	.0
6. SE7	277.	1.8	.0	.3	.0	.0	.0	.0	.0	.2
7. NW7	167.	1.5	.0	.2	.0	.0	.1	.0	.1	.4
8. SW7	75.	1.6	.0	.2	.0	.0	.0	.0	.0	.3

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Willow-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.3	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
2. SE3	.0	.0	.0	.0	.0	.2	.0	.2	1.0	.3	.0	.0
3. NW3	.2	.0	.0	.0	.3	.0	.0	.0	.3	.0	.0	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.3	.8	.3	.0
5. NE7	.2	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	.8	.0	.0	.0
7. NW7	.0	.0	.0	.0	.3	.0	.0	.0	.3	.0	.0	.0
8. SW7	.0	.0	.0	.2	.0	.0	.1	.0	.2	.5	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Willow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1656	3.0	.0	22.0
B. N-AD	11	-150	11	0	AG	1432	5.7	.0	22.0
C. N-FD	11	0	11	150	AG	2259	3.7	.0	22.0
D. N-EX	11	150	11	750	AG	2259	3.0	.0	22.0
E. N-LQ	0	0	7	-150	AG	224	5.5	.0	14.0
F. S-FA	-9	750	-9	150	AG	2469	3.0	.0	18.0
G. S-AD	-9	150	-9	0	AG	2233	7.0	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2293	4.9	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2293	3.0	.0	18.0
J. S-LQ	0	0	-5	150	AG	236	5.5	.0	14.0
K. W-FA	750	11	150	11	AG	1536	3.0	.0	22.0
L. W-AD	150	11	0	11	AG	1438	5.7	.0	22.0
M. W-FD	0	11	-150	11	AG	1578	3.6	.0	22.0
N. W-EX	-150	11	-750	11	AG	1578	3.0	.0	22.0
O. W-LQ	0	0	150	7	AG	98	5.5	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	2981	3.0	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	2541	6.4	.0	22.0
R. E-FD	0	-11	150	-11	AG	2512	3.7	.0	22.0
S. E-EX	150	-11	750	-11	AG	2512	3.0	.0	22.0
T. E-LQ	0	0	-150	-7	AG	440	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Willow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	256.	2.6	.0	.0	.5	.0	.0	.0	.5	.0
2. SE3	275.	3.3	.0	.5	.0	.0	.0	.0	.0	.3
3. NW3	175.	3.4	.3	.0	.0	.0	.0	.0	.8	1.2
4. SW3	5.	4.1	.0	.0	.0	.3	.0	.2	1.6	.6
5. NE7	254.	2.2	.0	.0	.4	.0	.0	.0	.4	.0
6. SE7	278.	2.5	.0	.4	.0	.0	.0	.0	.0	.3
7. NW7	166.	2.4	.0	.3	.0	.0	.0	.0	.4	.8
8. SW7	8.	3.0	.0	.0	.1	.3	.0	.0	1.3	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Willow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.4	.4	.0	.0	.0	.6	.0	.0	.2
2. SE3	.0	.0	.0	.0	.0	.2	.0	.3	1.5	.4	.0	.0
3. NW3	.2	.0	.0	.0	.3	.0	.0	.0	.5	.0	.0	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.9	.0	.0	.0
5. NE7	.0	.0	.0	.2	.3	.0	.0	.0	.6	.0	.0	.2
6. SE7	.0	.0	.0	.0	.0	.2	.0	.1	1.3	.0	.0	.1
7. NW7	.0	.0	.0	.0	.3	.0	.0	.0	.4	.0	.0	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.8	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2011 (Willow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1207	3.0	.0	18.0
B. N-AD	9	-150	9	0	AG	1088	5.7	.0	18.0
C. N-FD	9	0	9	150	AG	1251	3.6	.0	18.0
D. N-EX	9	150	9	750	AG	1251	3.0	.0	18.0
E. N-LQ	0	0	5	-150	AG	119	5.5	.0	10.0
F. S-FA	-7	750	-7	150	AG	1240	3.0	.0	14.0
G. S-AD	-7	150	-7	0	AG	972	5.9	.0	14.0
H. S-FD	-7	0	-7	-150	AG	1009	3.6	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	1009	3.0	.0	14.0
J. S-LQ	0	0	-3	150	AG	268	5.5	.0	14.0
K. W-FA	750	9	150	9	AG	1076	3.0	.0	18.0
L. W-AD	150	9	0	9	AG	959	5.5	.0	18.0
M. W-FD	0	9	-150	9	AG	1181	3.6	.0	18.0
N. W-EX	-150	9	-750	9	AG	1181	3.0	.0	18.0
O. W-LQ	0	0	150	5	AG	117	5.5	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1546	3.0	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1343	5.7	.0	18.0
R. E-FD	0	-9	150	-9	AG	1628	3.6	.0	18.0
S. E-EX	150	-9	750	-9	AG	1628	3.0	.0	18.0
T. E-LQ	0	0	-150	-5	AG	203	5.5	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2011 (Willow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	264.	1.7	.0	.0	.3	.0	.0	.0	.2	.0
2. SE3	275.	2.2	.0	.4	.0	.0	.0	.0	.0	.1
3. NW3	175.	1.9	.2	.1	.0	.0	.0	.0	.3	.5
4. SW3	5.	2.2	.0	.0	.0	.2	.0	.1	.8	.2
5. NE7	187.	1.4	.0	.6	.0	.0	.0	.0	.0	.0
6. SE7	277.	1.6	.0	.3	.0	.0	.0	.0	.0	.1
7. NW7	97.	1.4	.0	.0	.1	.0	.0	.0	.3	.0
8. SW7	7.	1.6	.0	.0	.0	.2	.0	.0	.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2011 (Willow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.5	.0	.0	.3	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.2	.0	.2	.9	.2	.0	.0
3. NW3	.0	.0	.0	.0	.3	.0	.0	.0	.3	.0	.0	.0
4. SW3	.0	.1	.0	.0	.1	.0	.0	.0	.5	.0	.0	.0
5. NE7	.2	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.0	.0	.2	.0	.0	.7	.0	.0	.0
7. NW7	.0	.0	.0	.5	.0	.0	.0	.0	.0	.0	.3	.0
8. SW7	.0	.1	.0	.0	.1	.0	.0	.0	.4	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project (2020) - Carson/Cherry (AM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1493	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	1388	2.6	.0	22.0
C. N-FD	11	0	11	150	AG	1108	1.7	.0	22.0
D. N-EX	11	150	11	750	AG	1108	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	105	2.6	.0	10.0
F. S-FA	-11	750	-11	150	AG	2099	1.5	.0	22.0
G. S-AD	-11	150	-11	0	AG	1746	2.6	.0	22.0
H. S-FD	-11	0	-11	-150	AG	2173	1.8	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	2173	1.5	.0	22.0
J. S-LQ	0	0	-7	150	AG	353	2.6	.0	14.0
K. W-FA	750	9	150	9	AG	1330	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	900	2.6	.0	18.0
M. W-FD	0	9	-150	9	AG	975	1.7	.0	18.0
N. W-EX	-150	9	-750	9	AG	975	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	430	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1192	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1119	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	1858	1.8	.0	18.0
S. E-EX	150	-9	750	-9	AG	1858	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	73	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION

JOB: Project (2020) - Carson/Cherry (AM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.0	.0	.4	.0	.0	.0	.0	.0	.0
2. SE3	275.	1.0	.0	.2	.0	.0	.0	.0	.0	.1
3. NW3	95.	1.0	.0	.0	.0	.0	.0	.0	.3	.0
4. SW3	85.	1.1	.0	.1	.0	.0	.0	.0	.0	.2
5. NE7	187.	.8	.0	.3	.0	.0	.0	.0	.0	.0
6. SE7	276.	.7	.0	.2	.0	.0	.0	.0	.0	.1
7. NW7	97.	.8	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	83.	.8	.0	.1	.0	.0	.0	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project (2020) - Carson/Cherry (AM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.3	.2	.0	.0
3. NW3	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.2	.0
4. SW3	.0	.0	.1	.0	.0	.0	.0	.0	.1	.4	.0	.0
5. NE7	.2	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.1	.0	.0	.0	.0	.0	.0	.3	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Future - 2020 (Carson-Paramount [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	319	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	268	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	414	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	414	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	51	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	1172	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	929	2.6	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1009	1.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1009	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	243	2.6	.0	10.0
K. W-FA	750	9	150	9	AG	1357	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	1150	2.6	.0	18.0
M. W-FD	0	9	-150	9	AG	1451	1.8	.0	18.0
N. W-EX	-150	9	-750	9	AG	1451	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	207	2.6	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1707	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1540	2.7	.0	18.0
R. E-FD	0	-9	150	-9	AG	1681	1.8	.0	18.0
S. E-EX	150	-9	750	-9	AG	1681	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	167	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Future - 2020 (Carson-Paramount [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-18	18	1.8
4. SW3	-18	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-22	22	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	.8	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	275.	1.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	95.	.9	.0	.0	.0	.0	.0	.0	.1	.0
4. SW3	85.	.9	.0	.0	.0	.0	.0	.0	.0	.1
5. NE7	257.	.6	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	277.	.7	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	97.	.7	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	6.	.7	.0	.0	.0	.0	.0	.0	.2	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Future - 2020 (Carson-Paramount [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.1	.3	.0	.0	.1	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.0	.5	.1	.0	.0
3. NW3	.0	.0	.0	.4	.1	.0	.0	.0	.0	.0	.1	.0
4. SW3	.0	.0	.1	.0	.0	.0	.0	.0	.2	.3	.0	.0
5. NE7	.0	.0	.0	.0	.2	.0	.0	.0	.2	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.4	.0	.0	.0
7. NW7	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Carson-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1499	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	1147	2.6	.0	22.0
C. N-FD	11	0	11	150	AG	1032	1.7	.0	22.0
D. N-EX	11	150	11	750	AG	1032	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	352	2.6	.0	14.0
F. S-FA	-11	750	-11	150	AG	1956	1.5	.0	22.0
G. S-AD	-11	150	-11	0	AG	1876	2.7	.0	22.0
H. S-FD	-11	0	-11	-150	AG	2671	2.0	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	2671	1.5	.0	22.0
J. S-LQ	0	0	-7	150	AG	80	2.6	.0	10.0
K. W-FA	750	9	150	9	AG	1468	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	1039	2.6	.0	18.0
M. W-FD	0	9	-150	9	AG	1501	1.8	.0	18.0
N. W-EX	-150	9	-750	9	AG	1501	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	429	2.6	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1796	1.5	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1686	2.6	.0	22.0
R. E-FD	0	-11	150	-11	AG	1515	1.7	.0	22.0
S. E-EX	150	-11	750	-11	AG	1515	1.5	.0	22.0
T. E-LQ	0	0	-150	-7	AG	110	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Carson-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-22	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-22	1.8
5. NE7	26	22	1.8
6. SE7	26	-26	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	1.0	.0	.3	.0	.0	.0	.0	.0	.0
2. SE3	275.	1.1	.0	.2	.0	.0	.0	.0	.0	.2
3. NW3	175.	1.3	.1	.0	.0	.0	.0	.0	.2	.5
4. SW3	5.	1.2	.0	.0	.0	.0	.0	.1	.5	.2
5. NE7	188.	.8	.0	.3	.0	.0	.0	.0	.0	.0
6. SE7	277.	.9	.0	.1	.0	.0	.0	.0	.0	.1
7. NW7	173.	.9	.1	.0	.0	.0	.0	.0	.0	.4
8. SW7	7.	.9	.0	.0	.0	.0	.0	.0	.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Carson-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.1	.4	.0	.0	.0
3. NW3	.1	.0	.0	.0	.2	.0	.0	.0	.1	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
5. NE7	.2	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Carson-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	823	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	611	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	705	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	705	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	212	2.6	.0	14.0
F. S-FA	-7	750	-7	150	AG	874	1.5	.0	14.0
G. S-AD	-7	150	-7	0	AG	790	2.6	.0	14.0
H. S-FD	-7	0	-7	-150	AG	1411	2.0	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	1411	1.5	.0	14.0
J. S-LQ	0	0	-3	150	AG	84	2.6	.0	14.0
K. W-FA	750	9	150	9	AG	1747	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	1353	2.7	.0	18.0
M. W-FD	0	9	-150	9	AG	1568	1.8	.0	18.0
N. W-EX	-150	9	-750	9	AG	1568	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	394	2.6	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1329	1.5	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1197	2.6	.0	22.0
R. E-FD	0	-11	150	-11	AG	1089	1.7	.0	22.0
S. E-EX	150	-11	750	-11	AG	1089	1.5	.0	22.0
T. E-LQ	0	0	-150	-7	AG	132	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION

JOB: Project - 2020 (Carson-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-22	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-22	1.8
5. NE7	22	22	1.8
6. SE7	22	-26	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	.9	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	275.	.8	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	176.	1.0	.0	.0	.0	.0	.0	.0	.1	.4
4. SW3	4.	.9	.0	.0	.0	.0	.0	.0	.3	.2
5. NE7	187.	.6	.0	.2	.0	.0	.0	.0	.0	.0
6. SE7	277.	.7	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	97.	.7	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	74.	.6	.0	.0	.0	.0	.0	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Carson-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.3	.0	.0	.1	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.0	.3	.0	.0	.0
3. NW3	.0	.0	.0	.0	.2	.0	.0	.0	.1	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
5. NE7	.1	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Bixby-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	2418	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	2332	3.4	.0	18.0
C. N-FD	9	0	9	150	AG	2380	2.3	.0	18.0
D. N-EX	9	150	9	750	AG	2380	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	86	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	2258	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	2171	3.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2322	2.3	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2322	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	87	2.6	.0	10.0
K. W-FA	750	7	150	7	AG	139	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	56	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	160	1.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	160	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	83	2.6	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	219	1.5	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	137	2.6	.0	10.0
R. E-FD	0	-5	150	-5	AG	172	1.7	.0	10.0
S. E-EX	150	-5	750	-5	AG	172	1.5	.0	10.0
T. E-LQ	0	0	-150	-1	AG	82	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION

JOB: Project - 2020 (Bixby-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.5	.1	.9	.2	.0	.0	.0	.0	.0
2. SE3	185.	1.5	.1	1.1	.0	.0	.0	.0	.0	.0
3. NW3	174.	1.2	.2	.0	.0	.0	.0	.0	.2	.6
4. SW3	5.	1.4	.0	.0	.0	.2	.0	.1	.8	.1
5. NE7	188.	1.0	.0	.7	.0	.0	.0	.0	.0	.0
6. SE7	192.	.9	.0	.7	.0	.0	.0	.0	.0	.1
7. NW7	165.	.9	.0	.3	.0	.0	.0	.0	.0	.4
8. SW7	8.	.9	.0	.0	.0	.2	.0	.0	.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Bixby-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Conant-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1917	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	1633	2.6	.0	22.0
C. N-FD	11	0	11	150	AG	1623	1.7	.0	22.0
D. N-EX	11	150	11	750	AG	1623	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	284	2.6	.0	14.0
F. S-FA	-9	750	-9	150	AG	2786	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	2768	3.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2760	2.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2760	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	18	2.6	.0	14.0
K. W-FA	750	7	150	7	AG	683	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	632	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	1215	1.8	.0	14.0
N. W-EX	-150	7	-750	7	AG	1215	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	51	2.6	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	322	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	288	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	110	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	110	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	34	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Conant-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-18	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-18	1.8
5. NE7	26	18	1.8
6. SE7	26	-22	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	1.0	.0	.5	.0	.0	.0	.0	.0	.0
2. SE3	347.	.8	.0	.2	.2	.0	.0	.0	.3	.0
3. NW3	175.	1.6	.2	.0	.0	.0	.0	.0	.3	.8
4. SW3	5.	1.7	.0	.0	.0	.1	.0	.1	1.0	.3
5. NE7	189.	.8	.0	.4	.0	.0	.0	.0	.0	.0
6. SE7	343.	.7	.0	.0	.2	.0	.0	.0	.3	.0
7. NW7	171.	1.0	.1	.0	.0	.0	.0	.0	.0	.6
8. SW7	7.	1.1	.0	.0	.0	.1	.0	.0	.8	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Conant-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.1	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Conant-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	889	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	655	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	680	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	680	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	234	2.6	.0	10.0
F. S-FA	-7	750	-7	150	AG	941	1.5	.0	14.0
G. S-AD	-7	150	-7	0	AG	927	2.7	.0	14.0
H. S-FD	-7	0	-7	-150	AG	862	1.7	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	862	1.5	.0	14.0
J. S-LQ	0	0	-3	150	AG	14	2.6	.0	10.0
K. W-FA	750	5	150	5	AG	338	1.5	.0	10.0
L. W-AD	150	5	0	5	AG	297	2.6	.0	10.0
M. W-FD	0	5	-150	5	AG	615	1.8	.0	10.0
N. W-EX	-150	5	-750	5	AG	615	1.5	.0	10.0
O. W-LQ	0	0	150	1	AG	41	2.6	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	36	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	34	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	47	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	47	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	2	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Conant-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	10	1.8
2. SE3	18	-18	1.8
3. NW3	-14	10	1.8
4. SW3	-14	-18	1.8
5. NE7	22	14	1.8
6. SE7	22	-22	1.8
7. NW7	-18	14	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	.5	.0	.2	.0	.0	.0	.0	.0	.0
2. SE3	185.	.5	.0	.3	.0	.0	.0	.0	.0	.0
3. NW3	175.	.6	.0	.0	.0	.0	.0	.0	.0	.2
4. SW3	4.	.6	.0	.0	.0	.0	.0	.0	.3	.0
5. NE7	187.	.4	.0	.2	.0	.0	.0	.0	.0	.0
6. SE7	347.	.3	.0	.0	.1	.0	.0	.0	.1	.0
7. NW7	172.	.4	.0	.0	.0	.0	.0	.0	.0	.2
8. SW7	6.	.4	.0	.0	.0	.0	.0	.0	.3	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Conant-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Cherry-36th [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	3079	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	3046	3.4	.0	18.0
C. N-FD	9	0	9	150	AG	2722	2.6	.0	18.0
D. N-EX	9	150	9	750	AG	2722	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	33	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	1720	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	1710	2.9	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2086	2.0	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2086	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	10	2.6	.0	10.0
K. W-FA	750	7	150	7	AG	423	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	60	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	83	1.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	83	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	363	2.6	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	142	1.5	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	95	2.6	.0	10.0
R. E-FD	0	-5	150	-5	AG	473	1.8	.0	10.0
S. E-EX	150	-5	750	-5	AG	473	1.5	.0	10.0
T. E-LQ	0	0	-150	-1	AG	47	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Cherry-36th [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.8	.1	1.1	.2	.0	.0	.0	.0	.0
2. SE3	185.	1.8	.2	1.4	.0	.0	.0	.0	.0	.0
3. NW3	174.	1.1	.2	.0	.0	.0	.0	.0	.2	.5
4. SW3	5.	1.1	.0	.0	.0	.2	.0	.0	.6	.0
5. NE7	188.	1.2	.0	.9	.0	.0	.0	.0	.0	.0
6. SE7	190.	1.1	.0	.9	.0	.0	.0	.0	.0	.0
7. NW7	165.	.8	.0	.4	.0	.0	.0	.0	.0	.3
8. SW7	9.	.8	.0	.0	.1	.1	.0	.0	.5	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Cherry-36th [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Cherry-Wardlow [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2736	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	2604	3.1	.0	22.0
C. N-FD	11	0	11	150	AG	2516	1.8	.0	22.0
D. N-EX	11	150	11	750	AG	2516	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	132	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	2565	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	2471	3.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2647	2.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2647	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	94	2.6	.0	10.0
K. W-FA	750	7	150	7	AG	194	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	60	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	395	1.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	395	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	134	2.6	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	657	1.5	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	318	2.6	.0	14.0
R. E-FD	0	-7	150	-7	AG	594	1.7	.0	14.0
S. E-EX	150	-7	750	-7	AG	594	1.5	.0	14.0
T. E-LQ	0	0	-150	-3	AG	339	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Cherry-Wardlow [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	26	18	1.8
6. SE7	26	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	1.4	.1	.8	.1	.0	.0	.0	.0	.0
2. SE3	186.	1.3	.1	1.0	.0	.0	.0	.0	.0	.0
3. NW3	174.	1.6	.2	.0	.0	.0	.0	.0	.3	.8
4. SW3	5.	1.7	.0	.0	.0	.2	.0	.1	1.0	.2
5. NE7	189.	1.0	.0	.7	.0	.0	.0	.0	.0	.0
6. SE7	194.	.9	.0	.7	.0	.0	.0	.0	.0	.1
7. NW7	165.	1.1	.0	.3	.0	.0	.0	.0	.0	.5
8. SW7	8.	1.1	.0	.0	.0	.2	.0	.0	.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Cherry-Wardlow [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Wardlow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2470	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	1670	2.6	.0	22.0
C. N-FD	11	0	11	150	AG	2043	1.8	.0	22.0
D. N-EX	11	150	11	750	AG	2043	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	800	2.6	.0	14.0
F. S-FA	-11	750	-11	150	AG	2614	1.5	.0	22.0
G. S-AD	-11	150	-11	0	AG	2401	2.9	.0	22.0
H. S-FD	-11	0	-11	-150	AG	2610	2.0	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	2610	1.5	.0	22.0
J. S-LQ	0	0	-7	150	AG	213	2.6	.0	14.0
K. W-FA	750	9	150	9	AG	927	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	499	2.6	.0	18.0
M. W-FD	0	9	-150	9	AG	1358	1.8	.0	18.0
N. W-EX	-150	9	-750	9	AG	1358	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	428	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	369	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	174	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	369	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	369	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	195	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION

JOB: Project - 2020 (Wardlow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	1.1	.0	.4	.1	.0	.0	.0	.0	.0
2. SE3	354.	.9	.0	.1	.4	.0	.0	.2	.0	.0
3. NW3	174.	1.2	.2	.0	.0	.0	.0	.0	.2	.5
4. SW3	5.	1.3	.0	.0	.0	.1	.0	.1	.7	.2
5. NE7	188.	.8	.0	.4	.0	.0	.0	.0	.0	.0
6. SE7	344.	.7	.0	.0	.2	.0	.0	.0	.2	.0
7. NW7	165.	.9	.0	.2	.0	.0	.1	.0	.1	.3
8. SW7	8.	.9	.0	.0	.0	.1	.0	.0	.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Wardlow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.1	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Wardlow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1196	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1064	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	1246	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	1246	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	132	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	854	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	791	2.6	.0	18.0
H. S-FD	-9	0	-9	-150	AG	891	1.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	891	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	63	2.6	.0	10.0
K. W-FA	750	7	150	7	AG	1000	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	897	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	945	1.8	.0	14.0
N. W-EX	-150	7	-750	7	AG	945	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	103	2.6	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	344	1.5	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	304	2.6	.0	14.0
R. E-FD	0	-7	150	-7	AG	312	1.7	.0	14.0
S. E-EX	150	-7	750	-7	AG	312	1.5	.0	14.0
T. E-LQ	0	0	-150	-3	AG	40	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION

JOB: Project - 2020 (Wardlow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	22	18	1.8
6. SE7	22	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	.8	.0	.4	.0	.0	.0	.0	.0	.0
2. SE3	356.	.7	.0	.0	.3	.0	.0	.0	.0	.0
3. NW3	94.	.8	.0	.0	.0	.0	.0	.0	.1	.0
4. SW3	5.	.6	.0	.0	.0	.1	.0	.0	.3	.0
5. NE7	186.	.6	.0	.2	.0	.0	.0	.0	.0	.0
6. SE7	354.	.5	.0	.0	.2	.0	.0	.0	.0	.0
7. NW7	96.	.5	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	7.	.5	.0	.0	.0	.1	.0	.0	.2	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Wardlow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Spring-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1742	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1510	2.7	.0	18.0
C. N-FD	9	0	9	150	AG	2311	2.3	.0	18.0
D. N-EX	9	150	9	750	AG	2311	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	232	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	1683	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	1497	2.7	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1469	1.8	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1469	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	186	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	1284	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	1227	2.6	.0	22.0
M. W-FD	0	11	-150	11	AG	857	1.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	857	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	57	2.6	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1013	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	897	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	1085	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	1085	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	116	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Spring-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.2	.0	.4	.3	.0	.0	.0	.0	.0
2. SE3	355.	1.3	.0	.2	.6	.1	.0	.1	.0	.0
3. NW3	95.	1.0	.0	.0	.2	.0	.0	.0	.2	.0
4. SW3	5.	1.1	.0	.0	.0	.2	.0	.0	.5	.1
5. NE7	187.	.8	.0	.4	.0	.0	.0	.0	.0	.0
6. SE7	353.	.9	.0	.0	.5	.0	.0	.1	.0	.0
7. NW7	97.	.8	.0	.0	.2	.0	.0	.0	.2	.0
8. SW7	7.	.8	.0	.0	.0	.2	.0	.0	.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Spring-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
3. NW3	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0
5. NE7	.1	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Spring-Temple [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	813	1.5	.0	10.0
B. N-AD	5	-150	5	0	AG	246	2.6	.0	10.0
C. N-LQ	0	0	1	-150	AG	567	2.6	.0	10.0
D. S-FD	-7	0	-7	-150	AG	772	1.7	.0	14.0
E. S-EX	-7	-150	-7	-750	AG	772	1.5	.0	14.0
F. W-FA	750	9	150	9	AG	1952	1.5	.0	18.0
G. W-AD	150	9	0	9	AG	1839	3.4	.0	18.0
H. W-FD	0	9	-150	9	AG	2406	3.0	.0	18.0
I. W-EX	-150	9	-750	9	AG	2406	1.5	.0	18.0
J. W-LQ	0	0	150	5	AG	113	2.6	.0	10.0
K. E-FA	-750	-9	-150	-9	AG	1823	1.5	.0	18.0
L. E-AD	-150	-9	0	-9	AG	1823	3.4	.0	18.0
M. E-FD	0	-9	150	-9	AG	1410	1.8	.0	18.0
N. E-EX	150	-9	750	-9	AG	1410	1.5	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	10	18	1.8
2. SE3	10	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	14	22	1.8
6. SE7	14	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Spring-Temple [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	1.4	.0	.0	.0	.0	.0	.0	.1	.9
2. SE3	275.	1.4	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	265.	1.3	.0	.0	.0	.0	.0	.0	.0	1.0
4. SW3	275.	1.2	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	260.	.9	.0	.0	.0	.0	.0	.0	.0	.7
6. SE7	280.	1.0	.0	.0	.0	.0	.0	.0	.0	.1
7. NW7	173.	.9	.0	.0	.0	.1	.0	.0	.0	.4
8. SW7	286.	.8	.0	.0	.0	.0	.0	.0	.0	.2

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. NE3	.1	.0	.2	.0	.0	.0
2. SE3	.2	.0	.1	.8	.0	.0
3. NW3	.2	.0	.2	.0	.0	.0
4. SW3	.2	.0	.1	.9	.0	.0
5. NE7	.0	.0	.0	.1	.0	.0
6. SE7	.1	.0	.0	.6	.0	.0
7. NW7	.0	.0	.0	.2	.0	.0
8. SW7	.0	.0	.0	.5	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Spring-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	801	1.5	.0	10.0
B. N-AD	5	-150	5	0	AG	346	2.6	.0	10.0
C. N-LQ	0	0	1	-150	AG	455	2.6	.0	14.0
D. S-FD	-5	0	-5	-150	AG	721	2.0	.0	10.0
E. S-EX	-5	-150	-5	-750	AG	721	1.5	.0	10.0
F. W-FA	750	9	150	9	AG	1784	1.5	.0	18.0
G. W-AD	150	9	0	9	AG	1385	3.4	.0	18.0
H. W-FD	0	9	-150	9	AG	1840	1.8	.0	18.0
I. W-EX	-150	9	-750	9	AG	1840	1.5	.0	18.0
J. W-LQ	0	0	150	5	AG	399	2.6	.0	14.0
K. E-FA	-750	-9	-150	-9	AG	1193	1.5	.0	18.0
L. E-AD	-150	-9	0	-9	AG	1193	3.4	.0	18.0
M. E-FD	0	-9	150	-9	AG	1217	1.7	.0	18.0
N. E-EX	150	-9	750	-9	AG	1217	1.5	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. Rcpt_1	10	18	1.8
2. Rcpt_2	10	-18	1.8
3. Rcpt_3	-10	18	1.8
4. Rcpt_4	-10	-18	1.8
5. Rcpt_5	14	22	1.8
6. Rcpt_6	14	-22	1.8
7. Rcpt_7	-14	22	1.8
8. Rcpt_8	-14	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Spring-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. Rcpt_1	95.	1.0	.0	.0	.0	.0	.0	.1	.7	.0
2. Rcpt_2	275.	1.0	.0	.0	.0	.0	.0	.0	.0	.0
3. Rcpt_3	95.	1.0	.0	.0	.0	.0	.0	.0	.6	.0
4. Rcpt_4	79.	.9	.0	.0	.0	.1	.0	.0	.2	.0
5. Rcpt_5	186.	.7	.0	.1	.1	.0	.0	.0	.2	.0
6. Rcpt_6	277.	.8	.0	.0	.0	.0	.0	.0	.0	.0
7. Rcpt_7	174.	.7	.0	.0	.0	.2	.0	.0	.0	.2
8. Rcpt_8	75.	.7	.0	.0	.0	.0	.0	.0	.2	.0

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. Rcpt_1	.0	.0	.0	.0	.0	.1
2. Rcpt_2	.2	.0	.0	.5	.0	.0
3. Rcpt_3	.0	.0	.0	.0	.0	.1
4. Rcpt_4	.0	.0	.0	.1	.2	.0
5. Rcpt_5	.0	.0	.0	.0	.0	.0
6. Rcpt_6	.1	.0	.0	.4	.0	.0
7. Rcpt_7	.0	.0	.0	.1	.0	.0
8. Rcpt_8	.0	.0	.0	.0	.2	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Spring-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	13	-750	13	-150	AG	2246	1.5	.0	26.0
B. N-AD	13	-150	13	0	AG	2022	2.6	.0	26.0
C. N-FD	13	0	13	150	AG	2439	1.8	.0	26.0
D. N-EX	13	150	13	750	AG	2439	1.5	.0	26.0
E. N-LQ	0	0	9	-150	AG	224	2.6	.0	14.0
F. S-FA	-13	750	-13	150	AG	3203	1.5	.0	26.0
G. S-AD	-13	150	-13	0	AG	2422	2.7	.0	26.0
H. S-FD	-13	0	-13	-150	AG	1843	1.7	.0	26.0
I. S-EX	-13	-150	-13	-750	AG	1843	1.5	.0	26.0
J. S-LQ	0	0	-9	150	AG	781	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	2249	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	1943	2.7	.0	22.0
M. W-FD	0	11	-150	11	AG	2789	2.0	.0	22.0
N. W-EX	-150	11	-750	11	AG	2789	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	306	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	901	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	548	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	1528	1.8	.0	18.0
S. E-EX	150	-9	750	-9	AG	1528	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	353	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Spring-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	26	22	1.8
2. SE3	26	-18	1.8
3. NW3	-26	22	1.8
4. SW3	-26	-18	1.8
5. NE7	30	26	1.8
6. SE7	30	-22	1.8
7. NW7	-30	26	1.8
8. SW7	-30	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	266.	1.4	.0	.0	.2	.0	.0	.0	.2	.0
2. SE3	354.	1.2	.0	.1	.4	.1	.0	.2	.0	.0
3. NW3	95.	1.5	.0	.0	.1	.0	.0	.0	.3	.0
4. SW3	6.	1.3	.0	.0	.0	.2	.0	.1	.6	.0
5. NE7	263.	1.0	.0	.0	.2	.0	.0	.0	.2	.0
6. SE7	343.	1.0	.0	.0	.3	.0	.0	.0	.2	.0
7. NW7	98.	1.1	.0	.0	.1	.0	.0	.0	.3	.0
8. SW7	8.	1.1	.0	.0	.0	.2	.0	.0	.5	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Spring-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.5	.2	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.2	.0	.0	.0	.0	.0	.2	.0	.0
3. NW3	.0	.0	.1	.5	.2	.0	.0	.0	.0	.0	.1	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0
5. NE7	.0	.0	.0	.0	.4	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.1	.0	.2	.0	.0	.0	.0	.0	.1	.0	.0
7. NW7	.0	.0	.0	.4	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Spring-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1069	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	990	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	1274	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	1274	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	79	2.6	.0	14.0
F. S-FA	-9	750	-9	150	AG	872	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	730	2.6	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1257	1.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1257	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	142	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	1996	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	1717	2.6	.0	22.0
M. W-FD	0	11	-150	11	AG	1783	1.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	1783	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	279	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1189	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1017	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	812	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	812	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	172	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Spring-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	.9	.0	.3	.1	.0	.0	.0	.0	.0
2. SE3	275.	.9	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	95.	1.0	.0	.0	.0	.0	.0	.0	.1	.0
4. SW3	82.	.8	.0	.0	.0	.0	.0	.0	.0	.1
5. NE7	186.	.7	.0	.2	.0	.0	.0	.0	.0	.0
6. SE7	277.	.7	.0	.1	.0	.0	.0	.0	.0	.0
7. NW7	97.	.7	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	75.	.6	.0	.0	.0	.0	.0	.0	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Spring-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.0	.3	.0	.0	.0
3. NW3	.0	.0	.1	.4	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.1	.0	.0	.0	.0	.0	.1	.2	.0	.0
5. NE7	.1	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.4	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.1	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Willow-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1736	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	1442	2.6	.0	22.0
C. N-FD	11	0	11	150	AG	1429	1.7	.0	22.0
D. N-EX	11	150	11	750	AG	1429	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	294	2.6	.0	14.0
F. S-FA	-9	750	-9	150	AG	444	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	326	2.6	.0	18.0
H. S-FD	-9	0	-9	-150	AG	715	1.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	715	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	118	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	1722	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	1461	2.6	.0	22.0
M. W-FD	0	11	-150	11	AG	1513	1.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	1513	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	261	2.6	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1415	1.5	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1307	2.6	.0	22.0
R. E-FD	0	-11	150	-11	AG	1660	1.7	.0	22.0
S. E-EX	150	-11	750	-11	AG	1660	1.5	.0	22.0
T. E-LQ	0	0	-150	-7	AG	108	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Willow-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.0	.1	.4	.0	.0	.0	.0	.0	.0
2. SE3	275.	.9	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	95.	.9	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	85.	.9	.0	.1	.0	.0	.0	.0	.0	.0
5. NE7	187.	.8	.0	.3	.0	.0	.0	.0	.0	.0
6. SE7	277.	.7	.0	.2	.0	.0	.0	.0	.0	.0
7. NW7	97.	.7	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	75.	.7	.0	.1	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Willow-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.0	.3	.1	.0	.0
3. NW3	.0	.0	.1	.4	.0	.0	.0	.0	.0	.0	.1	.0
4. SW3	.0	.0	.1	.0	.0	.0	.0	.0	.1	.3	.1	.0
5. NE7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.2	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Willow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1976	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	1712	2.6	.0	22.0
C. N-FD	11	0	11	150	AG	2416	1.8	.0	22.0
D. N-EX	11	150	11	750	AG	2416	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	264	2.6	.0	14.0
F. S-FA	-9	750	-9	150	AG	1813	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	1653	2.9	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1270	1.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1270	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	160	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	2266	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	2172	2.7	.0	22.0
M. W-FD	0	11	-150	11	AG	2353	1.8	.0	22.0
N. W-EX	-150	11	-750	11	AG	2353	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	94	2.6	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1664	1.5	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1452	2.6	.0	22.0
R. E-FD	0	-11	150	-11	AG	1680	1.7	.0	22.0
S. E-EX	150	-11	750	-11	AG	1680	1.5	.0	22.0
T. E-LQ	0	0	-150	-7	AG	212	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Willow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	1.3	.0	.0	.2	.0	.0	.0	.1	.0
2. SE3	355.	1.2	.0	.2	.4	.1	.0	.1	.0	.0
3. NW3	95.	1.4	.0	.0	.1	.0	.0	.0	.3	.0
4. SW3	5.	1.3	.0	.0	.0	.2	.0	.0	.5	.1
5. NE7	255.	.9	.0	.0	.2	.0	.0	.0	.1	.0
6. SE7	347.	.9	.0	.0	.3	.0	.0	.0	.2	.0
7. NW7	97.	1.1	.0	.0	.1	.0	.0	.0	.2	.0
8. SW7	7.	1.0	.0	.0	.0	.2	.0	.0	.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Willow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.4	.1	.0	.1	.0	.0	.0	.0
2. SE3	.0	.0	.0	.2	.0	.0	.0	.0	.0	.2	.0	.0
3. NW3	.0	.0	.1	.6	.1	.0	.0	.0	.0	.0	.1	.0
4. SW3	.0	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.0
5. NE7	.0	.0	.0	.1	.3	.0	.0	.0	.1	.0	.0	.0
6. SE7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.1	.0	.0
7. NW7	.0	.0	.0	.5	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Willow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1216	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1023	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	1282	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	1282	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	193	2.6	.0	10.0
F. S-FA	-7	750	-7	150	AG	1169	1.5	.0	14.0
G. S-AD	-7	150	-7	0	AG	1123	2.9	.0	14.0
H. S-FD	-7	0	-7	-150	AG	1022	1.8	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	1022	1.5	.0	14.0
J. S-LQ	0	0	-3	150	AG	46	2.6	.0	14.0
K. W-FA	750	9	150	9	AG	1577	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	1512	2.7	.0	18.0
M. W-FD	0	9	-150	9	AG	1764	1.8	.0	18.0
N. W-EX	-150	9	-750	9	AG	1764	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	65	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1136	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	955	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	1030	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	1030	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	181	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Willow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	1.0	.0	.0	.1	.0	.0	.0	.1	.0
2. SE3	275.	.9	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	95.	1.1	.0	.0	.0	.0	.0	.0	.2	.0
4. SW3	4.	1.1	.0	.0	.0	.1	.0	.0	.4	.1
5. NE7	264.	.7	.0	.0	.1	.0	.0	.0	.1	.0
6. SE7	277.	.7	.0	.1	.0	.0	.0	.0	.0	.0
7. NW7	97.	.8	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	6.	.8	.0	.0	.0	.1	.0	.0	.3	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Willow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.4	.0	.0	.1	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.0	.3	.0	.0	.0
3. NW3	.0	.0	.0	.5	.1	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.0
5. NE7	.0	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.2	.0	.0	.0
7. NW7	.0	.0	.0	.4	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (New Drive/Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2470	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	2470	2.9	.0	22.0
C. N-FD	11	0	11	150	AG	2470	1.8	.0	22.0
D. N-EX	11	150	11	750	AG	2470	1.5	.0	22.0
E. S-FA	-11	750	-11	150	AG	2610	1.5	.0	22.0
F. S-AD	-11	150	-11	0	AG	2610	3.1	.0	22.0
G. S-FD	-11	0	-11	-150	AG	2987	2.0	.0	22.0
H. S-EX	-11	-150	-11	-750	AG	2987	1.5	.0	22.0
I. E-FA	-750	-7	-150	-7	AG	377	1.5	.0	14.0
J. E-AD	-150	-7	0	-7	AG	377	2.6	.0	14.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. Rcpt_1	22	14	1.8
2. Rcpt_2	22	-14	1.8
3. Rcpt_3	-22	14	1.8
4. Rcpt_4	-22	-14	1.8
5. Rcpt_5	26	18	1.8
6. Rcpt_6	26	-18	1.8
7. Rcpt_7	-26	18	1.8
8. Rcpt_8	-26	-18	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (New Drive/Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. Rcpt_1	185.	1.2	.1	.7	.1	.0	.0	.0	.0	.2
2. Rcpt_2	186.	1.2	.1	.9	.0	.0	.0	.0	.0	.2
3. Rcpt_3	6.	1.3	.0	.0	.0	.2	.1	1.0	.0	.0
4. Rcpt_4	5.	1.3	.0	.0	.0	.2	.1	.8	.1	.0
5. Rcpt_5	188.	.8	.0	.6	.0	.0	.0	.0	.0	.2
6. Rcpt_6	189.	.8	.0	.5	.0	.0	.0	.0	.0	.2
7. Rcpt_7	9.	.9	.0	.0	.0	.2	.0	.6	.0	.0
8. Rcpt_8	8.	.9	.0	.0	.0	.2	.0	.6	.0	.0

RECEPTOR	CONC/LINK (PPM) I	J
1. Rcpt_1	.0	.0
2. Rcpt_2	.0	.0
3. Rcpt_3	.0	.0
4. Rcpt_4	.0	.0
5. Rcpt_5	.0	.0
6. Rcpt_6	.0	.0
7. Rcpt_7	.0	.0
8. Rcpt_8	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project (2020) - Carson/Cherry (PM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2519	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	2413	2.9	.0	22.0
C. N-FD	11	0	11	150	AG	2188	1.8	.0	22.0
D. N-EX	11	150	11	750	AG	2188	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	106	2.6	.0	10.0
F. S-FA	-11	750	-11	150	AG	1469	1.5	.0	22.0
G. S-AD	-11	150	-11	0	AG	1034	2.6	.0	22.0
H. S-FD	-11	0	-11	-150	AG	1533	1.7	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	1533	1.5	.0	22.0
J. S-LQ	0	0	-7	150	AG	435	2.6	.0	14.0
K. W-FA	750	9	150	9	AG	2129	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	1625	2.7	.0	18.0
M. W-FD	0	9	-150	9	AG	1396	1.8	.0	18.0
N. W-EX	-150	9	-750	9	AG	1396	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	504	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1360	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1256	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	2360	2.3	.0	18.0
S. E-EX	150	-9	750	-9	AG	2360	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	104	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION

JOB: Project (2020) - Carson/Cherry (PM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.6	.1	.7	.1	.0	.0	.0	.0	.0
2. SE3	355.	1.4	.0	.2	.4	.1	.0	.1	.0	.0
3. NW3	95.	1.3	.0	.0	.1	.0	.0	.0	.2	.0
4. SW3	85.	1.4	.0	.2	.0	.0	.0	.0	.0	.1
5. NE7	187.	1.2	.0	.5	.0	.0	.0	.0	.0	.0
6. SE7	344.	1.0	.0	.1	.3	.0	.0	.0	.1	.0
7. NW7	97.	1.0	.0	.0	.1	.0	.0	.0	.1	.0
8. SW7	81.	1.1	.0	.2	.0	.0	.0	.0	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project (2020) - Carson/Cherry (PM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
2. SE3	.0	.0	.0	.1	.0	.0	.0	.0	.0	.3	.0	.0
3. NW3	.0	.0	.1	.5	.1	.0	.0	.0	.0	.0	.2	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.2	.6	.1	.0
5. NE7	.1	.0	.0	.2	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.3	.0	.0
7. NW7	.0	.0	.0	.4	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	.0	.0	.1	.0	.0	.0	.0	.0	.0	.5	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Future - 2020 (Carson-Paramount [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1190	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1059	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	1393	1.8	.0	18.0
D. N-EX	9	150	9	750	AG	1393	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	131	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	800	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	601	2.6	.0	18.0
H. S-FD	-9	0	-9	-150	AG	694	1.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	694	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	199	2.6	.0	10.0
K. W-FA	750	9	150	9	AG	2199	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	2031	3.1	.0	18.0
M. W-FD	0	9	-150	9	AG	2019	2.0	.0	18.0
N. W-EX	-150	9	-750	9	AG	2019	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	168	2.6	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	2231	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1888	2.9	.0	18.0
R. E-FD	0	-9	150	-9	AG	2314	2.3	.0	18.0
S. E-EX	150	-9	750	-9	AG	2314	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	343	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Future - 2020 (Carson-Paramount [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-18	18	1.8
4. SW3	-18	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-22	22	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	264.	1.3	.0	.0	.2	.0	.0	.0	.0	.0
2. SE3	275.	1.4	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	95.	1.4	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	85.	1.3	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	255.	.9	.0	.0	.1	.0	.0	.0	.0	.0
6. SE7	277.	1.0	.0	.1	.0	.0	.0	.0	.0	.0
7. NW7	98.	1.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	77.	.9	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Future - 2020 (Carson-Paramount [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.3	.4	.0	.0	.2	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.2	.0	.1	.6	.2	.0	.0
3. NW3	.0	.0	.1	.7	.2	.0	.0	.0	.0	.0	.2	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.2	.6	.1	.0
5. NE7	.0	.0	.0	.1	.3	.0	.0	.0	.2	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.5	.0	.0	.0
7. NW7	.0	.0	.0	.6	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.4	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Carson-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	3055	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	2232	2.9	.0	22.0
C. N-FD	11	0	11	150	AG	2364	1.8	.0	22.0
D. N-EX	11	150	11	750	AG	2364	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	823	2.6	.0	14.0
F. S-FA	-11	750	-11	150	AG	1540	1.5	.0	22.0
G. S-AD	-11	150	-11	0	AG	1394	2.6	.0	22.0
H. S-FD	-11	0	-11	-150	AG	2123	1.8	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	2123	1.5	.0	22.0
J. S-LQ	0	0	-7	150	AG	146	2.6	.0	10.0
K. W-FA	750	9	150	9	AG	1393	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	1126	2.6	.0	18.0
M. W-FD	0	9	-150	9	AG	1982	2.0	.0	18.0
N. W-EX	-150	9	-750	9	AG	1982	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	267	2.6	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	2562	1.5	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	2275	2.9	.0	22.0
R. E-FD	0	-11	150	-11	AG	2081	1.8	.0	22.0
S. E-EX	150	-11	750	-11	AG	2081	1.5	.0	22.0
T. E-LQ	0	0	-150	-7	AG	287	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Carson-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-22	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-22	1.8
5. NE7	26	22	1.8
6. SE7	26	-26	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	1.5	.1	.6	.1	.0	.0	.0	.0	.0
2. SE3	275.	1.6	.0	.4	.0	.0	.0	.0	.0	.1
3. NW3	169.	1.3	.1	.2	.0	.0	.1	.0	.1	.3
4. SW3	85.	1.3	.0	.2	.0	.0	.0	.0	.0	.2
5. NE7	188.	1.1	.0	.5	.0	.0	.0	.0	.0	.0
6. SE7	278.	1.3	.0	.3	.0	.0	.0	.0	.0	.1
7. NW7	165.	1.1	.0	.2	.0	.0	.1	.0	.0	.3
8. SW7	8.	1.0	.0	.0	.0	.2	.0	.0	.3	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Carson-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.2	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.1	.6	.1	.0	.0
3. NW3	.0	.0	.0	.0	.2	.0	.0	.0	.2	.0	.0	.0
4. SW3	.0	.0	.1	.0	.0	.0	.0	.0	.3	.3	.1	.0
5. NE7	.1	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.5	.0	.0	.0
7. NW7	.0	.0	.0	.0	.2	.0	.0	.0	.2	.0	.0	.0
8. SW7	.0	.0	.0	.0	.1	.0	.0	.0	.3	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Carson-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1444	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1167	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	1165	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	1165	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	277	2.6	.0	14.0
F. S-FA	-7	750	-7	150	AG	918	1.5	.0	14.0
G. S-AD	-7	150	-7	0	AG	836	2.6	.0	14.0
H. S-FD	-7	0	-7	-150	AG	1122	1.8	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	1122	1.5	.0	14.0
J. S-LQ	0	0	-3	150	AG	82	2.6	.0	14.0
K. W-FA	750	9	150	9	AG	1514	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	1307	2.6	.0	18.0
M. W-FD	0	9	-150	9	AG	1636	1.8	.0	18.0
N. W-EX	-150	9	-750	9	AG	1636	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	207	2.6	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	2169	1.5	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1910	2.7	.0	22.0
R. E-FD	0	-11	150	-11	AG	2122	1.8	.0	22.0
S. E-EX	150	-11	750	-11	AG	2122	1.5	.0	22.0
T. E-LQ	0	0	-150	-7	AG	259	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Carson-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-22	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-22	1.8
5. NE7	22	22	1.8
6. SE7	22	-26	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	264.	1.0	.0	.0	.1	.0	.0	.0	.0	.0
2. SE3	275.	1.2	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	175.	1.0	.1	.0	.0	.0	.0	.0	.1	.3
4. SW3	85.	1.1	.0	.1	.0	.0	.0	.0	.0	.1
5. NE7	187.	.8	.0	.3	.0	.0	.0	.0	.0	.0
6. SE7	277.	.9	.0	.2	.0	.0	.0	.0	.0	.0
7. NW7	172.	.8	.0	.0	.0	.0	.0	.0	.0	.2
8. SW7	84.	.8	.0	.1	.0	.0	.0	.0	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Carson-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.1	.3	.0	.0	.2	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.1	.5	.1	.0	.0
3. NW3	.0	.0	.0	.0	.2	.0	.0	.0	.2	.0	.0	.0
4. SW3	.0	.0	.1	.0	.0	.0	.0	.0	.1	.4	.1	.0
5. NE7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.4	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.0
8. SW7	.0	.0	.1	.0	.0	.0	.0	.0	.0	.3	.1	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Bixby-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	2662	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	2588	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	2680	2.6	.0	18.0
D. N-EX	9	150	9	750	AG	2680	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	74	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	1491	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	1460	2.7	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1627	1.8	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1627	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	31	2.6	.0	10.0
K. W-FA	750	7	150	7	AG	335	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	185	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	268	1.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	268	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	150	2.6	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	232	1.5	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	124	2.6	.0	10.0
R. E-FD	0	-5	150	-5	AG	145	1.7	.0	10.0
S. E-EX	150	-5	750	-5	AG	145	1.5	.0	10.0
T. E-LQ	0	0	-150	-1	AG	108	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Bixby-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.4	.1	.8	.2	.0	.0	.0	.0	.0
2. SE3	355.	1.4	.0	.2	.9	.1	.0	.1	.0	.0
3. NW3	175.	.9	.2	.0	.0	.0	.0	.0	.1	.4
4. SW3	5.	1.0	.0	.0	.0	.2	.0	.0	.5	.0
5. NE7	187.	.9	.0	.6	.0	.0	.0	.0	.0	.0
6. SE7	353.	.9	.0	.0	.6	.0	.0	.1	.0	.0
7. NW7	165.	.6	.0	.3	.0	.0	.0	.0	.0	.2
8. SW7	9.	.7	.0	.0	.1	.1	.0	.0	.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Bixby-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Conant-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	3031	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	2800	3.1	.0	22.0
C. N-FD	11	0	11	150	AG	2866	2.0	.0	22.0
D. N-EX	11	150	11	750	AG	2866	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	231	2.6	.0	14.0
F. S-FA	-9	750	-9	150	AG	2367	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	2343	3.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	3424	3.0	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	3424	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	24	2.6	.0	14.0
K. W-FA	750	7	150	7	AG	166	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	117	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	379	1.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	379	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	49	2.6	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1412	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1280	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	307	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	307	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	132	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Conant-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-18	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-18	1.8
5. NE7	26	18	1.8
6. SE7	26	-22	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	1.5	.1	.9	.1	.0	.0	.0	.0	.0
2. SE3	186.	1.4	.2	1.0	.0	.0	.0	.0	.0	.0
3. NW3	174.	2.0	.2	.0	.0	.0	.0	.0	.3	1.1
4. SW3	5.	1.9	.0	.0	.0	.2	.0	.1	.9	.4
5. NE7	193.	1.1	.0	.7	.0	.0	.0	.0	.0	.3
6. SE7	276.	1.1	.0	.4	.0	.0	.0	.0	.0	.3
7. NW7	167.	1.4	.0	.3	.0	.0	.0	.0	.0	.8
8. SW7	9.	1.2	.0	.0	.0	.2	.0	.0	.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Conant-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
5. NE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Conant-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1062	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1000	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	993	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	993	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	62	2.6	.0	10.0
F. S-FA	-7	750	-7	150	AG	797	1.5	.0	14.0
G. S-AD	-7	150	-7	0	AG	764	2.6	.0	14.0
H. S-FD	-7	0	-7	-150	AG	825	1.7	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	825	1.5	.0	14.0
J. S-LQ	0	0	-3	150	AG	33	2.6	.0	10.0
K. W-FA	750	5	150	5	AG	53	1.5	.0	10.0
L. W-AD	150	5	0	5	AG	41	2.6	.0	10.0
M. W-FD	0	5	-150	5	AG	103	1.7	.0	10.0
N. W-EX	-150	5	-750	5	AG	103	1.5	.0	10.0
O. W-LQ	0	0	150	1	AG	12	2.6	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	150	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	113	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	141	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	141	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	37	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Conant-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	10	1.8
2. SE3	18	-18	1.8
3. NW3	-14	10	1.8
4. SW3	-14	-18	1.8
5. NE7	22	14	1.8
6. SE7	22	-22	1.8
7. NW7	-18	14	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	.6	.0	.4	.0	.0	.0	.0	.0	.0
2. SE3	185.	.6	.0	.4	.0	.0	.0	.0	.0	.0
3. NW3	175.	.5	.1	.0	.0	.0	.0	.0	.0	.2
4. SW3	4.	.6	.0	.0	.0	.0	.0	.0	.3	.0
5. NE7	186.	.4	.0	.2	.0	.0	.0	.0	.0	.0
6. SE7	187.	.4	.0	.2	.0	.0	.0	.0	.0	.0
7. NW7	174.	.3	.0	.0	.0	.0	.0	.0	.0	.1
8. SW7	6.	.4	.0	.0	.0	.0	.0	.0	.2	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Conant-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Cherry-36th [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	2601	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	2580	3.4	.0	18.0
C. N-FD	9	0	9	150	AG	2344	2.3	.0	18.0
D. N-EX	9	150	9	750	AG	2344	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	21	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	2286	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	2268	3.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2618	2.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2618	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	18	2.6	.0	10.0
K. W-FA	750	7	150	7	AG	416	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	55	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	109	1.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	109	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	361	2.6	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	86	1.5	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	54	2.6	.0	10.0
R. E-FD	0	-5	150	-5	AG	318	1.7	.0	10.0
S. E-EX	150	-5	750	-5	AG	318	1.5	.0	10.0
T. E-LQ	0	0	-150	-1	AG	32	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Cherry-36th [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.6	.1	1.0	.2	.0	.0	.0	.0	.0
2. SE3	185.	1.6	.2	1.2	.0	.0	.0	.0	.0	.0
3. NW3	174.	1.4	.2	.0	.0	.0	.0	.0	.3	.8
4. SW3	5.	1.5	.0	.0	.0	.2	.0	.1	1.0	.2
5. NE7	189.	1.1	.0	.8	.0	.0	.0	.0	.0	.1
6. SE7	194.	1.0	.0	.8	.0	.0	.0	.0	.0	.2
7. NW7	165.	1.0	.0	.3	.0	.0	.0	.0	.0	.5
8. SW7	8.	1.0	.0	.0	.0	.2	.0	.0	.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Cherry-36th [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Cherry-Wardlow [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2841	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	2607	3.1	.0	22.0
C. N-FD	11	0	11	150	AG	3153	2.3	.0	22.0
D. N-EX	11	150	11	750	AG	3153	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	234	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	2202	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	2160	3.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2559	2.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2559	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	42	2.6	.0	10.0
K. W-FA	750	7	150	7	AG	536	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	165	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	530	1.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	530	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	371	2.6	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	902	1.5	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	322	2.6	.0	14.0
R. E-FD	0	-7	150	-7	AG	239	1.7	.0	14.0
S. E-EX	150	-7	750	-7	AG	239	1.5	.0	14.0
T. E-LQ	0	0	-150	-3	AG	580	2.9	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Cherry-Wardlow [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	26	18	1.8
6. SE7	26	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	1.5	.1	.8	.2	.0	.0	.0	.0	.0
2. SE3	355.	1.3	.0	.2	.7	.2	.0	.2	.0	.0
3. NW3	174.	1.5	.2	.0	.0	.0	.0	.0	.2	.8
4. SW3	5.	1.5	.0	.0	.0	.2	.0	.1	.8	.2
5. NE7	189.	1.0	.0	.7	.0	.0	.0	.0	.0	.0
6. SE7	345.	.9	.0	.0	.5	.0	.0	.0	.2	.0
7. NW7	166.	1.1	.0	.3	.0	.0	.0	.0	.0	.5
8. SW7	8.	1.1	.0	.0	.0	.2	.0	.0	.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Cherry-Wardlow [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2025 (Wardlow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	3388	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	2680	3.1	.0	22.0
C. N-FD	11	0	11	150	AG	2933	2.0	.0	22.0
D. N-EX	11	150	11	750	AG	2933	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	708	2.6	.0	14.0
F. S-FA	-11	750	-11	150	AG	3621	1.5	.0	22.0
G. S-AD	-11	150	-11	0	AG	2987	3.1	.0	22.0
H. S-FD	-11	0	-11	-150	AG	2959	2.0	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	2959	1.5	.0	22.0
J. S-LQ	0	0	-7	150	AG	634	2.6	.0	14.0
K. W-FA	750	9	150	9	AG	370	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	243	2.6	.0	18.0
M. W-FD	0	9	-150	9	AG	1187	1.7	.0	18.0
N. W-EX	-150	9	-750	9	AG	1187	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	127	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	828	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	382	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	1128	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	1128	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	446	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2025 (Wardlow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	1.5	.1	.8	.2	.0	.0	.0	.0	.0
2. SE3	354.	1.4	.0	.3	.6	.1	.0	.2	.0	.0
3. NW3	174.	1.4	.2	.0	.0	.0	.0	.0	.3	.6
4. SW3	6.	1.7	.0	.0	.0	.2	.0	.1	.9	.2
5. NE7	189.	1.1	.0	.7	.0	.0	.0	.0	.0	.0
6. SE7	344.	1.1	.0	.1	.4	.0	.0	.0	.3	.0
7. NW7	163.	1.1	.0	.3	.0	.0	.1	.0	.2	.4
8. SW7	9.	1.2	.0	.0	.0	.2	.0	.0	.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2025 (Wardlow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0
3. NW3	.1	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Wardlow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1278	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1211	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	1283	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	1283	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	67	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	968	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	848	2.6	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1067	1.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1067	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	120	2.6	.0	10.0
K. W-FA	750	7	150	7	AG	400	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	372	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	383	1.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	383	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	28	2.6	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	1079	1.5	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	986	2.7	.0	14.0
R. E-FD	0	-7	150	-7	AG	992	1.8	.0	14.0
S. E-EX	150	-7	750	-7	AG	992	1.5	.0	14.0
T. E-LQ	0	0	-150	-3	AG	93	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Wardlow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	22	18	1.8
6. SE7	22	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	.8	.0	.4	.0	.0	.0	.0	.0	.0
2. SE3	274.	.9	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	175.	.7	.1	.0	.0	.0	.0	.0	.0	.2
4. SW3	5.	.8	.0	.0	.0	.1	.0	.0	.3	.0
5. NE7	186.	.6	.0	.3	.0	.0	.0	.0	.0	.0
6. SE7	276.	.6	.0	.2	.0	.0	.0	.0	.0	.0
7. NW7	174.	.5	.1	.0	.0	.0	.0	.0	.0	.2
8. SW7	7.	.6	.0	.0	.0	.1	.0	.0	.2	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Wardlow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.4	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
5. NE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Spring-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1761	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1555	2.7	.0	18.0
C. N-FD	9	0	9	150	AG	2262	2.3	.0	18.0
D. N-EX	9	150	9	750	AG	2262	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	206	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	2261	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	1667	2.9	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1724	1.8	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1724	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	594	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	1400	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	1265	2.6	.0	22.0
M. W-FD	0	11	-150	11	AG	1044	1.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	1044	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	135	2.6	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1353	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1202	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	1745	1.8	.0	18.0
S. E-EX	150	-9	750	-9	AG	1745	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	151	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Spring-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.3	.0	.5	.3	.0	.0	.0	.0	.0
2. SE3	354.	1.4	.0	.2	.6	.0	.0	.2	.0	.0
3. NW3	95.	1.2	.0	.0	.2	.0	.0	.0	.3	.0
4. SW3	5.	1.4	.0	.0	.0	.2	.0	.1	.6	.1
5. NE7	187.	.9	.0	.4	.0	.0	.0	.0	.0	.0
6. SE7	348.	1.1	.0	.0	.4	.0	.0	.0	.2	.0
7. NW7	97.	.9	.0	.0	.2	.0	.0	.0	.2	.0
8. SW7	8.	1.0	.0	.0	.0	.1	.0	.0	.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Spring-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.1	.0	.0	.0	.0	.0	.2	.0	.0
3. NW3	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.1	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
5. NE7	.1	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0
7. NW7	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Spring-Temple [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	848	1.5	.0	10.0
B. N-AD	5	-150	5	0	AG	297	2.6	.0	10.0
C. N-LQ	0	0	1	-150	AG	551	2.6	.0	10.0
D. S-FD	-7	0	-7	-150	AG	1417	2.0	.0	14.0
E. S-EX	-7	-150	-7	-750	AG	1417	1.5	.0	14.0
F. W-FA	750	9	150	9	AG	1629	1.5	.0	18.0
G. W-AD	150	9	0	9	AG	1551	2.7	.0	18.0
H. W-FD	0	9	-150	9	AG	2102	2.0	.0	18.0
I. W-EX	-150	9	-750	9	AG	2102	1.5	.0	18.0
J. W-LQ	0	0	150	5	AG	78	2.6	.0	10.0
K. E-FA	-750	-9	-150	-9	AG	2698	1.5	.0	18.0
L. E-AD	-150	-9	0	-9	AG	2698	3.4	.0	18.0
M. E-FD	0	-9	150	-9	AG	1656	1.8	.0	18.0
N. E-EX	150	-9	750	-9	AG	1656	1.5	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	10	18	1.8
2. SE3	10	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	14	22	1.8
6. SE7	14	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Spring-Temple [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	1.0	.0	.0	.0	.0	.0	.0	.0	.5
2. SE3	275.	1.8	.0	.0	.0	.1	.0	.0	.0	.0
3. NW3	176.	1.2	.0	.0	.0	.4	.0	.0	.0	.3
4. SW3	275.	1.6	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	186.	.7	.0	.1	.1	.0	.1	.0	.2	.0
6. SE7	278.	1.2	.0	.0	.0	.1	.0	.0	.0	.0
7. NW7	174.	1.0	.0	.0	.0	.3	.0	.0	.0	.2
8. SW7	280.	1.0	.0	.0	.0	.0	.0	.0	.0	.0

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. NE3	.1	.0	.2	.0	.0	.0
2. SE3	.2	.0	.1	1.1	.0	.0
3. NW3	.0	.0	.0	.3	.0	.0
4. SW3	.2	.0	.2	1.3	.0	.0
5. NE7	.0	.0	.0	.0	.0	.0
6. SE7	.1	.0	.0	.8	.0	.0
7. NW7	.0	.0	.0	.3	.0	.0
8. SW7	.1	.0	.0	.8	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Spring-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	1061	1.5	.0	10.0
B. N-AD	5	-150	5	0	AG	544	2.6	.0	10.0
C. N-LQ	0	0	1	-150	AG	517	2.6	.0	14.0
D. S-FD	-5	0	-5	-150	AG	878	2.6	.0	10.0
E. S-EX	-5	-150	-5	-750	AG	878	1.5	.0	10.0
F. W-FA	750	9	150	9	AG	1440	1.5	.0	18.0
G. W-AD	150	9	0	9	AG	911	2.6	.0	18.0
H. W-FD	0	9	-150	9	AG	1428	1.8	.0	18.0
I. W-EX	-150	9	-750	9	AG	1428	1.5	.0	18.0
J. W-LQ	0	0	150	5	AG	529	2.6	.0	14.0
K. E-FA	-750	-9	-150	-9	AG	2033	1.5	.0	18.0
L. E-AD	-150	-9	0	-9	AG	2033	3.4	.0	18.0
M. E-FD	0	-9	150	-9	AG	2228	2.0	.0	18.0
N. E-EX	150	-9	750	-9	AG	2228	1.5	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. Rcpt_1	10	18	1.8
2. Rcpt_2	10	-18	1.8
3. Rcpt_3	-10	18	1.8
4. Rcpt_4	-10	-18	1.8
5. Rcpt_5	14	22	1.8
6. Rcpt_6	14	-22	1.8
7. Rcpt_7	-14	22	1.8
8. Rcpt_8	-14	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Spring-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. Rcpt_1	184.	1.0	.0	.2	.1	.0	.0	.0	.1	.0
2. Rcpt_2	275.	1.5	.0	.1	.0	.0	.0	.0	.0	.0
3. Rcpt_3	176.	1.1	.0	.0	.1	.4	.0	.0	.0	.2
4. Rcpt_4	85.	1.3	.0	.0	.0	.2	.0	.1	.0	.0
5. Rcpt_5	187.	.8	.0	.2	.1	.1	.0	.0	.1	.0
6. Rcpt_6	277.	1.0	.0	.0	.0	.0	.0	.0	.0	.0
7. Rcpt_7	174.	.9	.0	.0	.1	.3	.0	.0	.0	.1
8. Rcpt_8	83.	.9	.0	.0	.0	.1	.0	.1	.0	.0

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. Rcpt_1	.0	.0	.0	.0	.1	.0
2. Rcpt_2	.1	.0	.1	.9	.1	.0
3. Rcpt_3	.0	.0	.0	.2	.0	.0
4. Rcpt_4	.0	.0	.0	.2	.6	.1
5. Rcpt_5	.0	.0	.0	.0	.1	.0
6. Rcpt_6	.1	.0	.0	.6	.0	.0
7. Rcpt_7	.0	.0	.0	.2	.0	.0
8. Rcpt_8	.0	.0	.0	.0	.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Spring-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	13	-750	13	-150	AG	2250	1.5	.0	26.0
B. N-AD	13	-150	13	0	AG	2156	2.6	.0	26.0
C. N-FD	13	0	13	150	AG	3256	2.0	.0	26.0
D. N-EX	13	150	13	750	AG	3256	1.5	.0	26.0
E. N-LQ	0	0	9	-150	AG	94	2.6	.0	14.0
F. S-FA	-13	750	-13	150	AG	3721	1.5	.0	26.0
G. S-AD	-13	150	-13	0	AG	3342	3.1	.0	26.0
H. S-FD	-13	0	-13	-150	AG	3261	2.0	.0	26.0
I. S-EX	-13	-150	-13	-750	AG	3261	1.5	.0	26.0
J. S-LQ	0	0	-9	150	AG	379	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	1606	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	1303	2.6	.0	22.0
M. W-FD	0	11	-150	11	AG	1469	1.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	1469	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	303	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	2503	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1789	3.4	.0	18.0
R. E-FD	0	-9	150	-9	AG	2094	2.0	.0	18.0
S. E-EX	150	-9	750	-9	AG	2094	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	714	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Spring-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	26	22	1.8
2. SE3	26	-18	1.8
3. NW3	-26	22	1.8
4. SW3	-26	-18	1.8
5. NE7	30	26	1.8
6. SE7	30	-22	1.8
7. NW7	-30	26	1.8
8. SW7	-30	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	258.	1.4	.0	.0	.3	.0	.0	.0	.3	.0
2. SE3	275.	1.7	.0	.3	.0	.0	.0	.0	.0	.2
3. NW3	175.	1.5	.1	.0	.0	.0	.0	.0	.3	.5
4. SW3	6.	2.0	.0	.0	.0	.2	.0	.2	.9	.2
5. NE7	255.	1.2	.0	.0	.3	.0	.0	.0	.3	.0
6. SE7	277.	1.2	.0	.2	.0	.0	.0	.0	.0	.2
7. NW7	98.	1.2	.0	.0	.2	.0	.0	.0	.5	.0
8. SW7	9.	1.5	.0	.0	.0	.2	.0	.0	.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Spring-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.2	.0	.0	.0	.2	.0	.0	.1
2. SE3	.0	.0	.0	.0	.0	.1	.0	.1	.6	.2	.0	.0
3. NW3	.2	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.4	.0	.0	.0
5. NE7	.0	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.1
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.5	.0	.0	.0
7. NW7	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Spring-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1464	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1137	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	1318	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	1318	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	327	2.6	.0	14.0
F. S-FA	-9	750	-9	150	AG	1076	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	886	2.6	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1075	1.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1075	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	190	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	1093	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	941	2.6	.0	22.0
M. W-FD	0	11	-150	11	AG	1206	1.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	1206	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	152	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	2167	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1918	2.9	.0	18.0
R. E-FD	0	-9	150	-9	AG	2201	2.0	.0	18.0
S. E-EX	150	-9	750	-9	AG	2201	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	249	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION

JOB: Project - 2020 (Spring-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.0	.0	.3	.1	.0	.0	.0	.0	.0
2. SE3	275.	1.4	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	174.	.9	.1	.0	.0	.0	.0	.0	.1	.2
4. SW3	85.	1.2	.0	.0	.0	.0	.0	.0	.0	.1
5. NE7	187.	.7	.0	.3	.0	.0	.0	.0	.0	.0
6. SE7	277.	.9	.0	.1	.0	.0	.0	.0	.0	.0
7. NW7	167.	.7	.0	.1	.0	.0	.0	.0	.0	.1
8. SW7	84.	.8	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Spring-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.1	.6	.2	.0	.0
3. NW3	.0	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.2	.5	.1	.0
5. NE7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.5	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.4	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Willow-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1469	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	1144	2.6	.0	22.0
C. N-FD	11	0	11	150	AG	933	1.7	.0	22.0
D. N-EX	11	150	11	750	AG	933	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	325	2.6	.0	14.0
F. S-FA	-9	750	-9	150	AG	1366	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	952	2.6	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1596	1.8	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1596	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	414	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	1502	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	1118	2.6	.0	22.0
M. W-FD	0	11	-150	11	AG	1509	1.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	1509	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	384	2.6	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1886	1.5	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1781	2.6	.0	22.0
R. E-FD	0	-11	150	-11	AG	2185	1.8	.0	22.0
S. E-EX	150	-11	750	-11	AG	2185	1.5	.0	22.0
T. E-LQ	0	0	-150	-7	AG	105	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Willow-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	.9	.0	.3	.0	.0	.0	.0	.0	.0
2. SE3	275.	1.1	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	175.	1.0	.1	.0	.0	.0	.0	.0	.1	.3
4. SW3	85.	1.1	.0	.0	.0	.0	.0	.0	.0	.2
5. NE7	187.	.8	.0	.2	.0	.0	.0	.0	.0	.0
6. SE7	277.	.8	.0	.1	.0	.0	.0	.0	.0	.0
7. NW7	169.	.7	.0	.0	.0	.0	.0	.0	.0	.2
8. SW7	75.	.8	.0	.0	.0	.0	.0	.0	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Willow-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.2	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.1	.4	.2	.0	.0
3. NW3	.0	.0	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0
4. SW3	.0	.0	.1	.0	.0	.0	.0	.0	.1	.4	.1	.0
5. NE7	.1	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.4	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0
8. SW7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.3	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Willow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1639	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	1415	2.6	.0	22.0
C. N-FD	11	0	11	150	AG	2196	1.8	.0	22.0
D. N-EX	11	150	11	750	AG	2196	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	224	2.6	.0	14.0
F. S-FA	-9	750	-9	150	AG	2445	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	2203	3.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2274	2.3	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2274	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	242	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	1500	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	1402	2.6	.0	22.0
M. W-FD	0	11	-150	11	AG	1567	1.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	1567	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	98	2.6	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	2971	1.5	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	2541	2.9	.0	22.0
R. E-FD	0	-11	150	-11	AG	2518	1.8	.0	22.0
S. E-EX	150	-11	750	-11	AG	2518	1.5	.0	22.0
T. E-LQ	0	0	-150	-7	AG	430	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Willow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	257.	1.2	.0	.0	.2	.0	.0	.0	.2	.0
2. SE3	275.	1.5	.0	.2	.0	.0	.0	.0	.0	.2
3. NW3	175.	1.6	.1	.0	.0	.0	.0	.0	.3	.5
4. SW3	5.	1.9	.0	.0	.0	.2	.0	.1	.7	.3
5. NE7	254.	1.0	.0	.0	.2	.0	.0	.0	.2	.0
6. SE7	278.	1.2	.0	.2	.0	.0	.0	.0	.0	.1
7. NW7	166.	1.1	.0	.2	.0	.0	.0	.0	.2	.4
8. SW7	7.	1.3	.0	.0	.0	.2	.0	.0	.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Willow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.2	.0	.0	.0	.2	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.2	.7	.2	.0	.0
3. NW3	.1	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.4	.0	.0	.0
5. NE7	.0	.0	.0	.0	.2	.0	.0	.0	.3	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.6	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (Willow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1198	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1081	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	1244	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	1244	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	117	2.6	.0	10.0
F. S-FA	-7	750	-7	150	AG	1223	1.5	.0	14.0
G. S-AD	-7	150	-7	0	AG	955	2.7	.0	14.0
H. S-FD	-7	0	-7	-150	AG	998	1.8	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	998	1.5	.0	14.0
J. S-LQ	0	0	-3	150	AG	268	2.6	.0	14.0
K. W-FA	750	9	150	9	AG	1076	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	959	2.6	.0	18.0
M. W-FD	0	9	-150	9	AG	1179	1.7	.0	18.0
N. W-EX	-150	9	-750	9	AG	1179	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	117	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1552	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1349	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	1628	1.8	.0	18.0
S. E-EX	150	-9	750	-9	AG	1628	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	203	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (Willow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	.8	.0	.0	.1	.0	.0	.0	.0	.0
2. SE3	275.	1.0	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	175.	.9	.1	.0	.0	.0	.0	.0	.2	.2
4. SW3	5.	1.0	.0	.0	.0	.1	.0	.0	.4	.1
5. NE7	186.	.7	.0	.3	.0	.0	.0	.0	.0	.0
6. SE7	277.	.7	.0	.1	.0	.0	.0	.0	.0	.0
7. NW7	97.	.7	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	6.	.8	.0	.0	.0	.1	.0	.0	.3	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: Project - 2020 (Willow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.1	.2	.0	.0	.1	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.0	.4	.1	.0	.0
3. NW3	.0	.0	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
5. NE7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Project - 2020 (New Drive/Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	3388	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	3388	3.4	.0	22.0
C. N-FD	11	0	11	150	AG	3388	2.3	.0	22.0
D. N-EX	11	150	11	750	AG	3388	1.5	.0	22.0
E. S-FA	-11	750	-11	150	AG	2959	1.5	.0	22.0
F. S-AD	-11	150	-11	0	AG	2959	3.1	.0	22.0
G. S-FD	-11	0	-11	-150	AG	3599	2.6	.0	22.0
H. S-EX	-11	-150	-11	-750	AG	3599	1.5	.0	22.0
I. E-FA	-750	-7	-150	-7	AG	640	1.5	.0	14.0
J. E-AD	-150	-7	0	-7	AG	640	2.6	.0	14.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. Rcpt_1	22	14	1.8
2. Rcpt_2	22	-14	1.8
3. Rcpt_3	-22	14	1.8
4. Rcpt_4	-22	-14	1.8
5. Rcpt_5	26	18	1.8
6. Rcpt_6	26	-18	1.8
7. Rcpt_7	-26	18	1.8
8. Rcpt_8	-26	-18	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Project - 2020 (New Drive/Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. Rcpt_1	186.	1.7	.1	1.1	.2	.0	.0	.0	.0	.2
2. Rcpt_2	186.	1.8	.2	1.3	.0	.0	.0	.0	.0	.2
3. Rcpt_3	174.	1.6	.2	.0	.0	.0	.0	.2	.9	.1
4. Rcpt_4	6.	1.6	.0	.0	.0	.2	.1	.9	.2	.0
5. Rcpt_5	189.	1.2	.0	.9	.0	.0	.0	.0	.0	.2
6. Rcpt_6	193.	1.2	.0	.9	.0	.0	.0	.0	.0	.1
7. Rcpt_7	164.	1.2	.0	.4	.0	.0	.0	.0	.6	.0
8. Rcpt_8	9.	1.1	.0	.0	.0	.2	.0	.7	.0	.0

RECEPTOR	CONC/LINK (PPM) I	J
1. Rcpt_1	.0	.0
2. Rcpt_2	.0	.0
3. Rcpt_3	.0	.0
4. Rcpt_4	.0	.1
5. Rcpt_5	.0	.0
6. Rcpt_6	.0	.0
7. Rcpt_7	.0	.0
8. Rcpt_8	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project (2020) - Carson/Cherry (AM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1500	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	1395	2.6	.0	22.0
C. N-FD	11	0	11	150	AG	1111	1.7	.0	22.0
D. N-EX	11	150	11	750	AG	1111	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	105	2.6	.0	10.0
F. S-FA	-11	750	-11	150	AG	2106	1.5	.0	22.0
G. S-AD	-11	150	-11	0	AG	1746	2.6	.0	22.0
H. S-FD	-11	0	-11	-150	AG	2176	1.8	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	2176	1.5	.0	22.0
J. S-LQ	0	0	-7	150	AG	360	2.6	.0	14.0
K. W-FA	750	9	150	9	AG	1349	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	916	2.6	.0	18.0
M. W-FD	0	9	-150	9	AG	988	1.7	.0	18.0
N. W-EX	-150	9	-750	9	AG	988	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	433	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1218	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1145	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	1898	1.8	.0	18.0
S. E-EX	150	-9	750	-9	AG	1898	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	73	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project (2020) - Carson/Cherry (AM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.0	.0	.4	.0	.0	.0	.0	.0	.0
2. SE3	275.	1.0	.0	.2	.0	.0	.0	.0	.0	.1
3. NW3	95.	1.0	.0	.0	.0	.0	.0	.0	.3	.0
4. SW3	85.	1.1	.0	.1	.0	.0	.0	.0	.0	.2
5. NE7	187.	.8	.0	.3	.0	.0	.0	.0	.0	.0
6. SE7	276.	.7	.0	.2	.0	.0	.0	.0	.0	.1
7. NW7	97.	.8	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	83.	.8	.0	.1	.0	.0	.0	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project (2020) - Carson/Cherry (AM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.3	.2	.0	.0
3. NW3	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.2	.0
4. SW3	.0	.0	.1	.0	.0	.0	.0	.0	.1	.4	.0	.0
5. NE7	.2	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.1	.0	.0	.0	.0	.0	.0	.3	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project- 2020 (Carson-Paramount [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	319	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	268	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	414	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	414	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	51	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	1172	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	929	2.6	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1009	1.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1009	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	243	2.6	.0	10.0
K. W-FA	750	9	150	9	AG	1377	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	1170	2.6	.0	18.0
M. W-FD	0	9	-150	9	AG	1471	1.8	.0	18.0
N. W-EX	-150	9	-750	9	AG	1471	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	207	2.6	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1746	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1579	2.7	.0	18.0
R. E-FD	0	-9	150	-9	AG	1720	1.8	.0	18.0
S. E-EX	150	-9	750	-9	AG	1720	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	167	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project- 2020 (Carson-Paramount [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-18	18	1.8
4. SW3	-18	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-22	22	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	.8	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	275.	1.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	95.	.9	.0	.0	.0	.0	.0	.0	.1	.0
4. SW3	85.	.9	.0	.0	.0	.0	.0	.0	.0	.1
5. NE7	257.	.6	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	277.	.7	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	97.	.7	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	6.	.7	.0	.0	.0	.0	.0	.0	.2	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project- 2020 (Carson-Paramount [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.1	.3	.0	.0	.1	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.0	.5	.1	.0	.0
3. NW3	.0	.0	.0	.4	.1	.0	.0	.0	.0	.0	.1	.0
4. SW3	.0	.0	.1	.0	.0	.0	.0	.0	.2	.4	.0	.0
5. NE7	.0	.0	.0	.0	.2	.0	.0	.0	.2	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.4	.0	.0	.0
7. NW7	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Carson-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1538	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	1166	2.6	.0	22.0
C. N-FD	11	0	11	150	AG	1048	1.7	.0	22.0
D. N-EX	11	150	11	750	AG	1048	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	372	2.6	.0	14.0
F. S-FA	-11	750	-11	150	AG	1987	1.5	.0	22.0
G. S-AD	-11	150	-11	0	AG	1907	2.7	.0	22.0
H. S-FD	-11	0	-11	-150	AG	2746	2.0	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	2746	1.5	.0	22.0
J. S-LQ	0	0	-7	150	AG	80	2.6	.0	10.0
K. W-FA	750	9	150	9	AG	1473	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	1039	2.6	.0	18.0
M. W-FD	0	9	-150	9	AG	1521	1.8	.0	18.0
N. W-EX	-150	9	-750	9	AG	1521	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	434	2.6	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1835	1.5	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1725	2.6	.0	22.0
R. E-FD	0	-11	150	-11	AG	1518	1.7	.0	22.0
S. E-EX	150	-11	750	-11	AG	1518	1.5	.0	22.0
T. E-LQ	0	0	-150	-7	AG	110	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION

JOB: No Project - 2020 (Carson-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-22	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-22	1.8
5. NE7	26	22	1.8
6. SE7	26	-26	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	1.0	.0	.3	.0	.0	.0	.0	.0	.0
2. SE3	275.	1.1	.0	.2	.0	.0	.0	.0	.0	.2
3. NW3	175.	1.3	.1	.0	.0	.0	.0	.0	.2	.5
4. SW3	5.	1.3	.0	.0	.0	.0	.0	.1	.5	.2
5. NE7	188.	.8	.0	.3	.0	.0	.0	.0	.0	.0
6. SE7	277.	.9	.0	.1	.0	.0	.0	.0	.0	.1
7. NW7	173.	.9	.1	.0	.0	.0	.0	.0	.0	.4
8. SW7	7.	.9	.0	.0	.0	.0	.0	.0	.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Carson-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.1	.4	.0	.0	.0
3. NW3	.1	.0	.0	.0	.2	.0	.0	.0	.1	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0
5. NE7	.2	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.4	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Carson-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	825	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	613	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	707	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	707	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	212	2.6	.0	14.0
F. S-FA	-7	750	-7	150	AG	880	1.5	.0	14.0
G. S-AD	-7	150	-7	0	AG	796	2.6	.0	14.0
H. S-FD	-7	0	-7	-150	AG	1415	2.0	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	1415	1.5	.0	14.0
J. S-LQ	0	0	-3	150	AG	84	2.6	.0	14.0
K. W-FA	750	9	150	9	AG	1751	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	1356	2.7	.0	18.0
M. W-FD	0	9	-150	9	AG	1574	1.8	.0	18.0
N. W-EX	-150	9	-750	9	AG	1574	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	395	2.6	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1332	1.5	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1199	2.6	.0	22.0
R. E-FD	0	-11	150	-11	AG	1092	1.7	.0	22.0
S. E-EX	150	-11	750	-11	AG	1092	1.5	.0	22.0
T. E-LQ	0	0	-150	-7	AG	133	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Carson-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-22	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-22	1.8
5. NE7	22	22	1.8
6. SE7	22	-26	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	.9	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	275.	.8	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	176.	1.0	.0	.0	.0	.0	.0	.0	.1	.4
4. SW3	4.	.9	.0	.0	.0	.0	.0	.0	.3	.2
5. NE7	187.	.6	.0	.2	.0	.0	.0	.0	.0	.0
6. SE7	277.	.7	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	97.	.7	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	74.	.6	.0	.0	.0	.0	.0	.0	.0	.2

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Carson-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.3	.0	.0	.1	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.0	.3	.0	.0	.0
3. NW3	.0	.0	.0	.0	.2	.0	.0	.0	.1	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
5. NE7	.1	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Bixby-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	2423	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	2337	3.4	.0	18.0
C. N-FD	9	0	9	150	AG	2386	2.3	.0	18.0
D. N-EX	9	150	9	750	AG	2386	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	86	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	2261	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	2174	3.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2324	2.3	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2324	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	87	2.6	.0	10.0
K. W-FA	750	7	150	7	AG	139	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	56	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	161	1.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	161	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	83	2.6	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	220	1.5	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	137	2.6	.0	10.0
R. E-FD	0	-5	150	-5	AG	172	1.7	.0	10.0
S. E-EX	150	-5	750	-5	AG	172	1.5	.0	10.0
T. E-LQ	0	0	-150	-1	AG	83	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Bixby-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.5	.1	.9	.2	.0	.0	.0	.0	.0
2. SE3	185.	1.5	.1	1.1	.0	.0	.0	.0	.0	.0
3. NW3	174.	1.2	.2	.0	.0	.0	.0	.0	.2	.6
4. SW3	5.	1.4	.0	.0	.0	.2	.0	.1	.9	.1
5. NE7	188.	1.0	.0	.7	.0	.0	.0	.0	.0	.0
6. SE7	192.	.9	.0	.7	.0	.0	.0	.0	.0	.1
7. NW7	165.	.9	.0	.3	.0	.0	.0	.0	.0	.4
8. SW7	8.	.9	.0	.0	.0	.2	.0	.0	.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Bixby-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Conant-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1958	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	1674	2.6	.0	22.0
C. N-FD	11	0	11	150	AG	1663	1.7	.0	22.0
D. N-EX	11	150	11	750	AG	1663	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	284	2.6	.0	14.0
F. S-FA	-9	750	-9	150	AG	2865	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	2847	3.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2840	2.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2840	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	18	2.6	.0	14.0
K. W-FA	750	7	150	7	AG	684	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	632	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	1215	1.8	.0	14.0
N. W-EX	-150	7	-750	7	AG	1215	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	52	2.6	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	322	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	288	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	111	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	111	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	34	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Conant-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-18	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-18	1.8
5. NE7	26	18	1.8
6. SE7	26	-22	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	1.0	.0	.5	.0	.0	.0	.0	.0	.0
2. SE3	347.	.8	.0	.2	.2	.0	.0	.0	.3	.0
3. NW3	175.	1.6	.2	.0	.0	.0	.0	.0	.3	.8
4. SW3	5.	1.7	.0	.0	.0	.1	.0	.1	1.0	.3
5. NE7	189.	.8	.0	.4	.0	.0	.0	.0	.0	.0
6. SE7	343.	.7	.0	.0	.2	.0	.0	.0	.3	.0
7. NW7	171.	1.0	.1	.0	.0	.0	.0	.0	.0	.6
8. SW7	7.	1.1	.0	.0	.0	.1	.0	.0	.8	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Conant-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.1	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Conant-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	890	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	656	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	682	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	682	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	234	2.6	.0	10.0
F. S-FA	-7	750	-7	150	AG	945	1.5	.0	14.0
G. S-AD	-7	150	-7	0	AG	931	2.7	.0	14.0
H. S-FD	-7	0	-7	-150	AG	865	1.7	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	865	1.5	.0	14.0
J. S-LQ	0	0	-3	150	AG	14	2.6	.0	10.0
K. W-FA	750	5	150	5	AG	338	1.5	.0	10.0
L. W-AD	150	5	0	5	AG	297	2.6	.0	10.0
M. W-FD	0	5	-150	5	AG	616	1.8	.0	10.0
N. W-EX	-150	5	-750	5	AG	616	1.5	.0	10.0
O. W-LQ	0	0	150	1	AG	41	2.6	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	37	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	34	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	47	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	47	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	3	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Conant-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	10	1.8
2. SE3	18	-18	1.8
3. NW3	-14	10	1.8
4. SW3	-14	-18	1.8
5. NE7	22	14	1.8
6. SE7	22	-22	1.8
7. NW7	-18	14	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	.5	.0	.2	.0	.0	.0	.0	.0	.0
2. SE3	185.	.5	.0	.3	.0	.0	.0	.0	.0	.0
3. NW3	175.	.6	.0	.0	.0	.0	.0	.0	.0	.2
4. SW3	4.	.6	.0	.0	.0	.0	.0	.0	.4	.0
5. NE7	187.	.4	.0	.2	.0	.0	.0	.0	.0	.0
6. SE7	347.	.3	.0	.0	.1	.0	.0	.0	.1	.0
7. NW7	172.	.4	.0	.0	.0	.0	.0	.0	.0	.2
8. SW7	6.	.4	.0	.0	.0	.0	.0	.0	.3	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Conant-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Cherry-36th [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	3084	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	3050	3.4	.0	18.0
C. N-FD	9	0	9	150	AG	2727	2.6	.0	18.0
D. N-EX	9	150	9	750	AG	2727	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	34	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	1724	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	1714	2.9	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2090	2.0	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2090	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	10	2.6	.0	10.0
K. W-FA	750	7	150	7	AG	423	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	60	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	85	1.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	85	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	363	2.6	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	144	1.5	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	96	2.6	.0	10.0
R. E-FD	0	-5	150	-5	AG	473	1.8	.0	10.0
S. E-EX	150	-5	750	-5	AG	473	1.5	.0	10.0
T. E-LQ	0	0	-150	-1	AG	48	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Cherry-36th [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.8	.1	1.1	.2	.0	.0	.0	.0	.0
2. SE3	185.	1.8	.2	1.4	.0	.0	.0	.0	.0	.0
3. NW3	174.	1.1	.2	.0	.0	.0	.0	.0	.2	.5
4. SW3	5.	1.1	.0	.0	.0	.2	.0	.0	.6	.0
5. NE7	188.	1.2	.0	.9	.0	.0	.0	.0	.0	.0
6. SE7	190.	1.1	.0	.9	.0	.0	.0	.0	.0	.0
7. NW7	165.	.8	.0	.4	.0	.0	.0	.0	.0	.3
8. SW7	9.	.8	.0	.0	.1	.1	.0	.0	.5	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Cherry-36th [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Cherry-Wardlow [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2741	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	2605	3.1	.0	22.0
C. N-FD	11	0	11	150	AG	2520	1.8	.0	22.0
D. N-EX	11	150	11	750	AG	2520	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	136	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	2569	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	2475	3.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2658	2.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2658	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	94	2.6	.0	10.0
K. W-FA	750	7	150	7	AG	194	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	60	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	400	1.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	400	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	134	2.6	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	668	1.5	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	326	2.6	.0	14.0
R. E-FD	0	-7	150	-7	AG	594	1.7	.0	14.0
S. E-EX	150	-7	750	-7	AG	594	1.5	.0	14.0
T. E-LQ	0	0	-150	-3	AG	342	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Cherry-Wardlow [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	26	18	1.8
6. SE7	26	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	1.4	.1	.8	.1	.0	.0	.0	.0	.0
2. SE3	186.	1.3	.1	1.0	.0	.0	.0	.0	.0	.0
3. NW3	174.	1.6	.2	.0	.0	.0	.0	.0	.3	.8
4. SW3	5.	1.7	.0	.0	.0	.2	.0	.1	1.0	.2
5. NE7	189.	1.0	.0	.7	.0	.0	.0	.0	.0	.0
6. SE7	194.	.9	.0	.7	.0	.0	.0	.0	.0	.1
7. NW7	165.	1.1	.0	.3	.0	.0	.0	.0	.0	.5
8. SW7	8.	1.1	.0	.0	.0	.2	.0	.0	.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Cherry-Wardlow [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project- 2020 (Wardlow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2593	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	1670	2.6	.0	22.0
C. N-FD	11	0	11	150	AG	2053	1.8	.0	22.0
D. N-EX	11	150	11	750	AG	2053	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	923	2.7	.0	14.0
F. S-FA	-11	750	-11	150	AG	2695	1.5	.0	22.0
G. S-AD	-11	150	-11	0	AG	2482	2.9	.0	22.0
H. S-FD	-11	0	-11	-150	AG	3038	2.3	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	3038	1.5	.0	22.0
J. S-LQ	0	0	-7	150	AG	213	2.6	.0	14.0
K. W-FA	750	9	150	9	AG	941	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	513	2.6	.0	18.0
M. W-FD	0	9	-150	9	AG	1576	1.8	.0	18.0
N. W-EX	-150	9	-750	9	AG	1576	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	428	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	824	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	619	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	386	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	386	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	205	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project- 2020 (Wardlow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	1.2	.1	.4	.1	.0	.1	.0	.0	.0
2. SE3	275.	1.0	.0	.2	.0	.0	.0	.0	.0	.2
3. NW3	174.	1.5	.2	.0	.0	.0	.0	.0	.2	.7
4. SW3	5.	1.4	.0	.0	.0	.1	.0	.1	.7	.2
5. NE7	189.	.9	.0	.4	.0	.0	.1	.0	.0	.0
6. SE7	277.	.8	.0	.2	.0	.0	.0	.0	.0	.2
7. NW7	166.	1.1	.0	.1	.0	.0	.1	.0	.0	.5
8. SW7	8.	1.0	.0	.0	.0	.1	.0	.0	.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project- 2020 (Wardlow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.0	.2	.0	.0	.0
3. NW3	.1	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.2	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Wardlow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1206	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1064	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	1247	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	1247	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	142	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	857	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	756	2.6	.0	18.0
H. S-FD	-9	0	-9	-150	AG	906	1.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	906	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	101	2.6	.0	10.0
K. W-FA	750	7	150	7	AG	1003	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	900	2.7	.0	14.0
M. W-FD	0	7	-150	7	AG	923	1.8	.0	14.0
N. W-EX	-150	7	-750	7	AG	923	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	103	2.6	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	361	1.5	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	320	2.6	.0	14.0
R. E-FD	0	-7	150	-7	AG	351	1.7	.0	14.0
S. E-EX	150	-7	750	-7	AG	351	1.5	.0	14.0
T. E-LQ	0	0	-150	-3	AG	41	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Wardlow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	22	18	1.8
6. SE7	22	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	.8	.0	.4	.0	.0	.0	.0	.0	.0
2. SE3	355.	.7	.0	.0	.3	.0	.0	.0	.0	.0
3. NW3	94.	.8	.0	.0	.0	.0	.0	.0	.1	.0
4. SW3	5.	.6	.0	.0	.0	.1	.0	.0	.3	.0
5. NE7	186.	.6	.0	.2	.0	.0	.0	.0	.0	.0
6. SE7	354.	.5	.0	.0	.2	.0	.0	.0	.0	.0
7. NW7	96.	.5	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	7.	.5	.0	.0	.0	.1	.0	.0	.2	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Wardlow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Spring-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1742	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1510	2.7	.0	18.0
C. N-FD	9	0	9	150	AG	2317	2.3	.0	18.0
D. N-EX	9	150	9	750	AG	2317	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	232	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	1694	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	1497	2.7	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1469	1.8	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1469	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	197	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	1292	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	1235	2.6	.0	22.0
M. W-FD	0	11	-150	11	AG	859	1.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	859	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	57	2.6	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1017	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	901	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	1100	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	1100	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	116	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Spring-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.2	.0	.4	.3	.0	.0	.0	.0	.0
2. SE3	355.	1.3	.0	.2	.6	.1	.0	.1	.0	.0
3. NW3	95.	1.0	.0	.0	.2	.0	.0	.0	.2	.0
4. SW3	5.	1.1	.0	.0	.0	.2	.0	.0	.5	.1
5. NE7	187.	.8	.0	.4	.0	.0	.0	.0	.0	.0
6. SE7	351.	.9	.0	.0	.5	.0	.0	.0	.0	.0
7. NW7	97.	.8	.0	.0	.2	.0	.0	.0	.2	.0
8. SW7	7.	.8	.0	.0	.0	.2	.0	.0	.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Spring-Cherry [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
3. NW3	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0
5. NE7	.1	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Spring-Temple [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	817	1.5	.0	10.0
B. N-AD	5	-150	5	0	AG	250	2.6	.0	10.0
C. N-LQ	0	0	1	-150	AG	567	2.6	.0	10.0
D. S-FD	-7	0	-7	-150	AG	774	1.7	.0	14.0
E. S-EX	-7	-150	-7	-750	AG	774	1.5	.0	14.0
F. W-FA	750	9	150	9	AG	1970	1.5	.0	18.0
G. W-AD	150	9	0	9	AG	1855	3.4	.0	18.0
H. W-FD	0	9	-150	9	AG	2422	2.3	.0	18.0
I. W-EX	-150	9	-750	9	AG	2422	1.5	.0	18.0
J. W-LQ	0	0	150	5	AG	115	2.6	.0	10.0
K. E-FA	-750	-9	-150	-9	AG	1838	1.5	.0	18.0
L. E-AD	-150	-9	0	-9	AG	1838	3.4	.0	18.0
M. E-FD	0	-9	150	-9	AG	1429	1.8	.0	18.0
N. E-EX	150	-9	750	-9	AG	1429	1.5	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	10	18	1.8
2. SE3	10	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	14	22	1.8
6. SE7	14	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Spring-Temple [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	95.	1.2	.0	.0	.0	.0	.0	.1	.9	.0
2. SE3	275.	1.4	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	95.	1.2	.0	.0	.0	.0	.0	.1	.8	.2
4. SW3	275.	1.2	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	260.	.7	.0	.0	.0	.0	.0	.0	.0	.5
6. SE7	278.	1.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	173.	.8	.0	.0	.0	.1	.0	.0	.0	.3
8. SW7	279.	.8	.0	.0	.0	.0	.0	.0	.0	.0

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. NE3	.0	.0	.0	.0	.0	.1
2. SE3	.2	.0	.1	.8	.0	.0
3. NW3	.0	.0	.0	.0	.0	.1
4. SW3	.2	.0	.1	.9	.0	.0
5. NE7	.0	.0	.0	.1	.0	.0
6. SE7	.2	.0	.0	.6	.0	.0
7. NW7	.0	.0	.0	.2	.0	.0
8. SW7	.2	.0	.0	.5	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Spring-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	805	1.5	.0	10.0
B. N-AD	5	-150	5	0	AG	350	2.6	.0	10.0
C. N-LQ	0	0	1	-150	AG	455	2.6	.0	14.0
D. S-FD	-5	0	-5	-150	AG	723	2.0	.0	10.0
E. S-EX	-5	-150	-5	-750	AG	723	1.5	.0	10.0
F. W-FA	750	9	150	9	AG	1804	1.5	.0	18.0
G. W-AD	150	9	0	9	AG	1403	3.4	.0	18.0
H. W-FD	0	9	-150	9	AG	1858	1.8	.0	18.0
I. W-EX	-150	9	-750	9	AG	1858	1.5	.0	18.0
J. W-LQ	0	0	150	5	AG	401	2.6	.0	14.0
K. E-FA	-750	-9	-150	-9	AG	1212	1.5	.0	18.0
L. E-AD	-150	-9	0	-9	AG	1212	3.4	.0	18.0
M. E-FD	0	-9	150	-9	AG	1240	1.7	.0	18.0
N. E-EX	150	-9	750	-9	AG	1240	1.5	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. Rcpt_1	10	18	1.8
2. Rcpt_2	10	-18	1.8
3. Rcpt_3	-10	18	1.8
4. Rcpt_4	-10	-18	1.8
5. Rcpt_5	14	22	1.8
6. Rcpt_6	14	-22	1.8
7. Rcpt_7	-14	22	1.8
8. Rcpt_8	-14	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Spring-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. Rcpt_1	95.	1.0	.0	.0	.0	.0	.0	.1	.7	.0
2. Rcpt_2	275.	1.0	.0	.0	.0	.0	.0	.0	.0	.0
3. Rcpt_3	95.	1.0	.0	.0	.0	.0	.0	.0	.6	.0
4. Rcpt_4	79.	.9	.0	.0	.0	.1	.0	.0	.2	.0
5. Rcpt_5	186.	.7	.0	.1	.1	.0	.0	.0	.2	.0
6. Rcpt_6	277.	.8	.0	.0	.0	.0	.0	.0	.0	.0
7. Rcpt_7	174.	.7	.0	.0	.0	.2	.0	.0	.0	.2
8. Rcpt_8	75.	.7	.0	.0	.0	.0	.0	.0	.2	.0

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. Rcpt_1	.0	.0	.0	.0	.0	.1
2. Rcpt_2	.2	.0	.0	.6	.0	.0
3. Rcpt_3	.0	.0	.0	.0	.0	.1
4. Rcpt_4	.0	.0	.0	.1	.2	.0
5. Rcpt_5	.0	.0	.0	.0	.0	.0
6. Rcpt_6	.1	.0	.0	.4	.0	.0
7. Rcpt_7	.0	.0	.0	.1	.0	.0
8. Rcpt_8	.0	.0	.0	.0	.2	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Spring-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	13	-750	13	-150	AG	1334	1.5	.0	26.0
B. N-AD	13	-150	13	0	AG	1110	2.6	.0	26.0
C. N-FD	13	0	13	150	AG	1561	1.7	.0	26.0
D. N-EX	13	150	13	750	AG	1561	1.5	.0	26.0
E. N-LQ	0	0	9	-150	AG	224	2.6	.0	14.0
F. S-FA	-13	750	-13	150	AG	3255	1.5	.0	26.0
G. S-AD	-13	150	-13	0	AG	2476	2.7	.0	26.0
H. S-FD	-13	0	-13	-150	AG	1877	1.7	.0	26.0
I. S-EX	-13	-150	-13	-750	AG	1877	1.5	.0	26.0
J. S-LQ	0	0	-9	150	AG	779	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	2259	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	1953	2.7	.0	22.0
M. W-FD	0	11	-150	11	AG	2809	2.0	.0	22.0
N. W-EX	-150	11	-750	11	AG	2809	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	306	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	925	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	548	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	1526	1.8	.0	18.0
S. E-EX	150	-9	750	-9	AG	1526	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	377	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Spring-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	26	22	1.8
2. SE3	26	-18	1.8
3. NW3	-26	22	1.8
4. SW3	-26	-18	1.8
5. NE7	30	26	1.8
6. SE7	30	-22	1.8
7. NW7	-30	26	1.8
8. SW7	-30	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	266.	1.3	.0	.0	.1	.0	.0	.0	.2	.0
2. SE3	345.	1.0	.0	.0	.2	.0	.0	.0	.2	.0
3. NW3	95.	1.5	.0	.0	.0	.0	.0	.0	.3	.0
4. SW3	6.	1.3	.0	.0	.0	.1	.0	.1	.6	.0
5. NE7	263.	1.0	.0	.0	.1	.0	.0	.0	.2	.0
6. SE7	342.	.9	.0	.0	.2	.0	.0	.0	.2	.0
7. NW7	98.	1.1	.0	.0	.0	.0	.0	.0	.3	.0
8. SW7	8.	1.0	.0	.0	.0	.1	.0	.0	.5	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Spring-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.5	.2	.0	.0	.0	.0	.0	.0
2. SE3	.0	.1	.0	.2	.0	.0	.0	.0	.0	.2	.0	.0
3. NW3	.0	.0	.1	.5	.2	.0	.0	.0	.0	.0	.1	.0
4. SW3	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0
5. NE7	.0	.0	.0	.0	.4	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.1	.0	.2	.0	.0	.0	.0	.0	.1	.0	.0
7. NW7	.0	.0	.0	.4	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Spring-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1077	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	994	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	1285	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	1285	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	83	2.6	.0	14.0
F. S-FA	-9	750	-9	150	AG	887	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	732	2.6	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1263	1.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1263	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	155	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	2010	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	1731	2.6	.0	22.0
M. W-FD	0	11	-150	11	AG	1791	1.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	1791	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	279	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1187	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1015	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	822	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	822	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	172	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Spring-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	.9	.0	.3	.1	.0	.0	.0	.0	.0
2. SE3	275.	.9	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	95.	1.0	.0	.0	.0	.0	.0	.0	.1	.0
4. SW3	82.	.8	.0	.0	.0	.0	.0	.0	.0	.1
5. NE7	186.	.7	.0	.2	.0	.0	.0	.0	.0	.0
6. SE7	277.	.7	.0	.1	.0	.0	.0	.0	.0	.0
7. NW7	97.	.7	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	75.	.6	.0	.0	.0	.0	.0	.0	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Spring-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.0	.3	.0	.0	.0
3. NW3	.0	.0	.1	.4	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.1	.0	.0	.0	.0	.0	.1	.2	.0	.0
5. NE7	.1	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.4	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.1	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Willow-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1744	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	1450	2.6	.0	22.0
C. N-FD	11	0	11	150	AG	1433	1.7	.0	22.0
D. N-EX	11	150	11	750	AG	1433	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	294	2.6	.0	14.0
F. S-FA	-9	750	-9	150	AG	446	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	328	2.6	.0	18.0
H. S-FD	-9	0	-9	-150	AG	719	1.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	719	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	118	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	1726	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	1463	2.6	.0	22.0
M. W-FD	0	11	-150	11	AG	1515	1.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	1515	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	263	2.6	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1419	1.5	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1311	2.6	.0	22.0
R. E-FD	0	-11	150	-11	AG	1668	1.7	.0	22.0
S. E-EX	150	-11	750	-11	AG	1668	1.5	.0	22.0
T. E-LQ	0	0	-150	-7	AG	108	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Willow-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.0	.1	.4	.0	.0	.0	.0	.0	.0
2. SE3	275.	.9	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	95.	.9	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	85.	.9	.0	.1	.0	.0	.0	.0	.0	.0
5. NE7	187.	.8	.0	.3	.0	.0	.0	.0	.0	.0
6. SE7	277.	.7	.0	.2	.0	.0	.0	.0	.0	.0
7. NW7	97.	.7	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	75.	.7	.0	.1	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Willow-Redondo [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.0	.3	.1	.0	.0
3. NW3	.0	.0	.1	.4	.0	.0	.0	.0	.0	.0	.1	.0
4. SW3	.0	.0	.1	.0	.0	.0	.0	.0	.1	.3	.1	.0
5. NE7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.2	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Willow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1991	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	1727	2.6	.0	22.0
C. N-FD	11	0	11	150	AG	2471	1.8	.0	22.0
D. N-EX	11	150	11	750	AG	2471	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	264	2.6	.0	14.0
F. S-FA	-9	750	-9	150	AG	1823	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	1665	2.9	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1278	1.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1278	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	158	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	2298	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	2204	2.9	.0	22.0
M. W-FD	0	11	-150	11	AG	2357	1.8	.0	22.0
N. W-EX	-150	11	-750	11	AG	2357	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	94	2.6	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1672	1.5	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1452	2.6	.0	22.0
R. E-FD	0	-11	150	-11	AG	1678	1.7	.0	22.0
S. E-EX	150	-11	750	-11	AG	1678	1.5	.0	22.0
T. E-LQ	0	0	-150	-7	AG	220	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Willow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	1.3	.0	.0	.2	.0	.0	.0	.1	.0
2. SE3	355.	1.2	.0	.2	.4	.1	.0	.1	.0	.0
3. NW3	95.	1.5	.0	.0	.1	.0	.0	.0	.3	.0
4. SW3	5.	1.3	.0	.0	.0	.2	.0	.0	.5	.1
5. NE7	187.	1.0	.0	.4	.0	.0	.0	.0	.0	.0
6. SE7	347.	.9	.0	.0	.3	.0	.0	.0	.2	.0
7. NW7	97.	1.1	.0	.0	.1	.0	.0	.0	.2	.0
8. SW7	7.	1.0	.0	.0	.0	.2	.0	.0	.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Willow-Lakewood [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.4	.1	.0	.1	.0	.0	.0	.0
2. SE3	.0	.0	.0	.2	.0	.0	.0	.0	.0	.2	.0	.0
3. NW3	.0	.0	.1	.6	.1	.0	.0	.0	.0	.0	.1	.0
4. SW3	.0	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.0
5. NE7	.1	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.1	.0	.0
7. NW7	.0	.0	.0	.5	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Willow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1225	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1030	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	1289	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	1289	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	195	2.6	.0	10.0
F. S-FA	-7	750	-7	150	AG	1176	1.5	.0	14.0
G. S-AD	-7	150	-7	0	AG	1130	2.9	.0	14.0
H. S-FD	-7	0	-7	-150	AG	1027	1.8	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	1027	1.5	.0	14.0
J. S-LQ	0	0	-3	150	AG	46	2.6	.0	14.0
K. W-FA	750	9	150	9	AG	1577	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	1512	2.7	.0	18.0
M. W-FD	0	9	-150	9	AG	1766	1.8	.0	18.0
N. W-EX	-150	9	-750	9	AG	1766	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	65	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1134	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	953	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	1030	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	1030	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	181	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Willow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	1.0	.0	.0	.1	.0	.0	.0	.1	.0
2. SE3	275.	.9	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	95.	1.1	.0	.0	.0	.0	.0	.0	.2	.0
4. SW3	4.	1.1	.0	.0	.0	.1	.0	.0	.4	.1
5. NE7	264.	.7	.0	.0	.1	.0	.0	.0	.1	.0
6. SE7	277.	.7	.0	.1	.0	.0	.0	.0	.0	.0
7. NW7	97.	.8	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	6.	.8	.0	.0	.0	.1	.0	.0	.3	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Willow-Clark [AM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.4	.0	.0	.1	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.0	.3	.0	.0	.0
3. NW3	.0	.0	.0	.5	.1	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.0
5. NE7	.0	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.2	.0	.0	.0
7. NW7	.0	.0	.0	.4	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project (2020) - Carson/Cherry (PM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2526	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	2420	2.9	.0	22.0
C. N-FD	11	0	11	150	AG	2196	1.8	.0	22.0
D. N-EX	11	150	11	750	AG	2196	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	106	2.6	.0	10.0
F. S-FA	-11	750	-11	150	AG	1476	1.5	.0	22.0
G. S-AD	-11	150	-11	0	AG	1034	2.6	.0	22.0
H. S-FD	-11	0	-11	-150	AG	1541	1.7	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	1541	1.5	.0	22.0
J. S-LQ	0	0	-7	150	AG	442	2.6	.0	14.0
K. W-FA	750	9	150	9	AG	2144	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	1632	2.7	.0	18.0
M. W-FD	0	9	-150	9	AG	1395	1.8	.0	18.0
N. W-EX	-150	9	-750	9	AG	1395	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	512	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1388	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1284	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	2402	2.3	.0	18.0
S. E-EX	150	-9	750	-9	AG	2402	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	104	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project (2020) - Carson/Cherry (PM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.6	.1	.7	.1	.0	.0	.0	.0	.0
2. SE3	355.	1.4	.0	.2	.4	.1	.0	.1	.0	.0
3. NW3	95.	1.3	.0	.0	.1	.0	.0	.0	.2	.0
4. SW3	85.	1.4	.0	.2	.0	.0	.0	.0	.0	.1
5. NE7	187.	1.2	.0	.5	.0	.0	.0	.0	.0	.0
6. SE7	344.	1.0	.0	.1	.3	.0	.0	.0	.1	.0
7. NW7	97.	1.0	.0	.0	.1	.0	.0	.0	.1	.0
8. SW7	81.	1.1	.0	.2	.0	.0	.0	.0	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project (2020) - Carson/Cherry (PM)
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.3	.0	.0	.0	.0	.0	.2	.0	.0
2. SE3	.0	.0	.0	.1	.0	.0	.0	.0	.0	.3	.0	.0
3. NW3	.0	.0	.1	.5	.1	.0	.0	.0	.0	.0	.2	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.2	.6	.1	.0
5. NE7	.1	.0	.0	.2	.0	.0	.0	.0	.0	.2	.0	.0
6. SE7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.3	.0	.0
7. NW7	.0	.0	.0	.4	.0	.0	.0	.0	.0	.0	.2	.0
8. SW7	.0	.0	.1	.0	.0	.0	.0	.0	.0	.5	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project- 2020 (Carson-Paramount [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1190	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1059	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	1423	1.8	.0	18.0
D. N-EX	9	150	9	750	AG	1423	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	131	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	800	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	601	2.6	.0	18.0
H. S-FD	-9	0	-9	-150	AG	694	1.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	694	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	199	2.6	.0	10.0
K. W-FA	750	9	150	9	AG	2247	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	2079	3.1	.0	18.0
M. W-FD	0	9	-150	9	AG	2067	2.0	.0	18.0
N. W-EX	-150	9	-750	9	AG	2067	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	168	2.6	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	2304	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1931	2.9	.0	18.0
R. E-FD	0	-9	150	-9	AG	2357	2.3	.0	18.0
S. E-EX	150	-9	750	-9	AG	2357	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	373	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project- 2020 (Carson-Paramount [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-18	18	1.8
4. SW3	-18	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-22	22	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	264.	1.3	.0	.0	.2	.0	.0	.0	.0	.0
2. SE3	275.	1.4	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	95.	1.4	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	85.	1.3	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	255.	.9	.0	.0	.1	.0	.0	.0	.0	.0
6. SE7	278.	1.0	.0	.1	.0	.0	.0	.0	.0	.0
7. NW7	98.	1.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	77.	1.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project- 2020 (Carson-Paramount [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.3	.5	.0	.0	.2	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.2	.0	.1	.6	.2	.0	.0
3. NW3	.0	.0	.1	.7	.2	.0	.0	.0	.0	.0	.2	.0
4. SW3	.0	.0	.2	.0	.0	.0	.0	.0	.2	.6	.1	.0
5. NE7	.0	.0	.0	.1	.3	.0	.0	.0	.2	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.5	.0	.0	.0
7. NW7	.0	.0	.0	.6	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.4	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Carson-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	3147	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	2276	2.9	.0	22.0
C. N-FD	11	0	11	150	AG	2402	1.8	.0	22.0
D. N-EX	11	150	11	750	AG	2402	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	871	2.6	.0	14.0
F. S-FA	-11	750	-11	150	AG	1573	1.5	.0	22.0
G. S-AD	-11	150	-11	0	AG	1427	2.6	.0	22.0
H. S-FD	-11	0	-11	-150	AG	2205	1.8	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	2205	1.5	.0	22.0
J. S-LQ	0	0	-7	150	AG	146	2.6	.0	10.0
K. W-FA	750	9	150	9	AG	1399	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	1126	2.6	.0	18.0
M. W-FD	0	9	-150	9	AG	2030	2.0	.0	18.0
N. W-EX	-150	9	-750	9	AG	2030	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	273	2.6	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	2605	1.5	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	2318	2.9	.0	22.0
R. E-FD	0	-11	150	-11	AG	2087	1.8	.0	22.0
S. E-EX	150	-11	750	-11	AG	2087	1.5	.0	22.0
T. E-LQ	0	0	-150	-7	AG	287	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Carson-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-22	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-22	1.8
5. NE7	26	22	1.8
6. SE7	26	-26	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	1.5	.1	.6	.1	.0	.0	.0	.0	.0
2. SE3	275.	1.7	.0	.4	.0	.0	.0	.0	.0	.1
3. NW3	169.	1.3	.1	.2	.0	.0	.1	.0	.1	.3
4. SW3	85.	1.3	.0	.2	.0	.0	.0	.0	.0	.2
5. NE7	188.	1.2	.0	.5	.0	.0	.0	.0	.0	.0
6. SE7	278.	1.3	.0	.3	.0	.0	.0	.0	.0	.1
7. NW7	165.	1.1	.0	.2	.0	.0	.1	.0	.0	.3
8. SW7	8.	1.0	.0	.0	.0	.2	.0	.0	.3	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Carson-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.2	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.0	.0	.0	.0	.0	.2	.0	.1	.6	.1	.0	.0
3. NW3	.0	.0	.0	.0	.2	.0	.0	.0	.2	.0	.0	.0
4. SW3	.0	.0	.1	.0	.0	.0	.0	.0	.3	.3	.1	.0
5. NE7	.2	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.5	.0	.0	.0
7. NW7	.0	.0	.0	.0	.2	.0	.0	.0	.2	.0	.0	.0
8. SW7	.0	.0	.0	.0	.1	.0	.0	.0	.3	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Carson-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1448	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1171	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	1171	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	1171	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	277	2.6	.0	14.0
F. S-FA	-7	750	-7	150	AG	922	1.5	.0	14.0
G. S-AD	-7	150	-7	0	AG	840	2.6	.0	14.0
H. S-FD	-7	0	-7	-150	AG	1125	1.8	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	1125	1.5	.0	14.0
J. S-LQ	0	0	-3	150	AG	82	2.6	.0	14.0
K. W-FA	750	9	150	9	AG	1518	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	1310	2.6	.0	18.0
M. W-FD	0	9	-150	9	AG	1641	1.8	.0	18.0
N. W-EX	-150	9	-750	9	AG	1641	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	208	2.6	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	2176	1.5	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1914	2.7	.0	22.0
R. E-FD	0	-11	150	-11	AG	2127	1.8	.0	22.0
S. E-EX	150	-11	750	-11	AG	2127	1.5	.0	22.0
T. E-LQ	0	0	-150	-7	AG	262	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Carson-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-22	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-22	1.8
5. NE7	22	22	1.8
6. SE7	22	-26	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	264.	1.0	.0	.0	.1	.0	.0	.0	.0	.0
2. SE3	275.	1.2	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	175.	1.0	.1	.0	.0	.0	.0	.0	.1	.3
4. SW3	85.	1.1	.0	.1	.0	.0	.0	.0	.0	.1
5. NE7	187.	.8	.0	.3	.0	.0	.0	.0	.0	.0
6. SE7	277.	.9	.0	.2	.0	.0	.0	.0	.0	.0
7. NW7	172.	.8	.0	.0	.0	.0	.0	.0	.0	.2
8. SW7	84.	.8	.0	.1	.0	.0	.0	.0	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Carson-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.1	.3	.0	.0	.2	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.1	.5	.1	.0	.0
3. NW3	.0	.0	.0	.0	.2	.0	.0	.0	.2	.0	.0	.0
4. SW3	.0	.0	.1	.0	.0	.0	.0	.0	.1	.4	.1	.0
5. NE7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.4	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.0
8. SW7	.0	.0	.1	.0	.0	.0	.0	.0	.0	.3	.1	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Bixby-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	2668	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	2593	3.4	.0	18.0
C. N-FD	9	0	9	150	AG	2687	2.3	.0	18.0
D. N-EX	9	150	9	750	AG	2687	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	75	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	1499	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	1468	2.7	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1633	1.8	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1633	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	31	2.6	.0	10.0
K. W-FA	750	7	150	7	AG	335	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	185	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	271	1.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	271	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	150	2.6	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	234	1.5	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	124	2.6	.0	10.0
R. E-FD	0	-5	150	-5	AG	145	1.7	.0	10.0
S. E-EX	150	-5	750	-5	AG	145	1.5	.0	10.0
T. E-LQ	0	0	-150	-1	AG	110	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Bixby-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.6	.1	1.0	.2	.0	.0	.0	.0	.0
2. SE3	185.	1.6	.2	1.2	.0	.0	.0	.0	.0	.0
3. NW3	169.	.9	.0	.3	.0	.0	.0	.0	.1	.3
4. SW3	5.	1.0	.0	.0	.0	.2	.0	.0	.5	.0
5. NE7	187.	1.0	.0	.7	.0	.0	.0	.0	.0	.0
6. SE7	189.	.9	.0	.7	.0	.0	.0	.0	.0	.0
7. NW7	165.	.7	.0	.3	.0	.0	.0	.0	.0	.2
8. SW7	7.	.7	.0	.0	.0	.2	.0	.0	.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Bixby-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Conant-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	3130	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	2899	3.1	.0	22.0
C. N-FD	11	0	11	150	AG	2964	2.0	.0	22.0
D. N-EX	11	150	11	750	AG	2964	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	231	2.6	.0	14.0
F. S-FA	-9	750	-9	150	AG	2453	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	2429	3.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	3511	3.0	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	3511	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	24	2.6	.0	14.0
K. W-FA	750	7	150	7	AG	167	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	117	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	379	1.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	379	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	50	2.6	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1412	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1280	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	308	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	308	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	132	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Conant-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-18	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-18	1.8
5. NE7	26	18	1.8
6. SE7	26	-22	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	1.5	.1	.9	.1	.0	.0	.0	.0	.0
2. SE3	186.	1.5	.2	1.0	.0	.0	.0	.0	.0	.0
3. NW3	174.	2.0	.2	.0	.0	.0	.0	.0	.3	1.1
4. SW3	5.	1.9	.0	.0	.0	.2	.0	.1	.9	.4
5. NE7	193.	1.1	.0	.7	.0	.0	.0	.0	.0	.3
6. SE7	276.	1.1	.0	.4	.0	.0	.0	.0	.0	.3
7. NW7	167.	1.4	.0	.3	.0	.0	.0	.0	.0	.8
8. SW7	9.	1.2	.0	.0	.0	.2	.0	.0	.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Conant-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
5. NE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Conant-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1065	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1003	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	997	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	997	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	62	2.6	.0	10.0
F. S-FA	-7	750	-7	150	AG	800	1.5	.0	14.0
G. S-AD	-7	150	-7	0	AG	767	2.6	.0	14.0
H. S-FD	-7	0	-7	-150	AG	827	1.7	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	827	1.5	.0	14.0
J. S-LQ	0	0	-3	150	AG	33	2.6	.0	10.0
K. W-FA	750	5	150	5	AG	53	1.5	.0	10.0
L. W-AD	150	5	0	5	AG	41	2.6	.0	10.0
M. W-FD	0	5	-150	5	AG	104	1.7	.0	10.0
N. W-EX	-150	5	-750	5	AG	104	1.5	.0	10.0
O. W-LQ	0	0	150	1	AG	12	2.6	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	151	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	113	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	141	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	141	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	38	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Conant-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	10	1.8
2. SE3	18	-18	1.8
3. NW3	-14	10	1.8
4. SW3	-14	-18	1.8
5. NE7	22	14	1.8
6. SE7	22	-22	1.8
7. NW7	-18	14	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	.6	.0	.4	.0	.0	.0	.0	.0	.0
2. SE3	185.	.6	.0	.4	.0	.0	.0	.0	.0	.0
3. NW3	175.	.5	.1	.0	.0	.0	.0	.0	.0	.2
4. SW3	4.	.6	.0	.0	.0	.0	.0	.0	.3	.0
5. NE7	186.	.4	.0	.2	.0	.0	.0	.0	.0	.0
6. SE7	187.	.4	.0	.2	.0	.0	.0	.0	.0	.0
7. NW7	174.	.3	.0	.0	.0	.0	.0	.0	.0	.1
8. SW7	6.	.4	.0	.0	.0	.0	.0	.0	.2	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Conant-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Cherry-36th [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	2607	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	2585	3.4	.0	18.0
C. N-FD	9	0	9	150	AG	2350	2.3	.0	18.0
D. N-EX	9	150	9	750	AG	2350	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	22	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	2292	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	2274	3.4	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2624	2.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2624	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	18	2.6	.0	10.0
K. W-FA	750	7	150	7	AG	416	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	55	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	111	1.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	111	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	361	2.6	.0	10.0
P. E-FA	-750	-5	-150	-5	AG	88	1.5	.0	10.0
Q. E-AD	-150	-5	0	-5	AG	55	2.6	.0	10.0
R. E-FD	0	-5	150	-5	AG	318	1.7	.0	10.0
S. E-EX	150	-5	750	-5	AG	318	1.5	.0	10.0
T. E-LQ	0	0	-150	-1	AG	33	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Cherry-36th [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-10	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-10	1.8
5. NE7	22	18	1.8
6. SE7	22	-14	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-14	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.6	.1	1.0	.2	.0	.0	.0	.0	.0
2. SE3	185.	1.6	.2	1.2	.0	.0	.0	.0	.0	.0
3. NW3	174.	1.4	.2	.0	.0	.0	.0	.0	.3	.8
4. SW3	5.	1.5	.0	.0	.0	.2	.0	.1	1.0	.2
5. NE7	189.	1.1	.0	.8	.0	.0	.0	.0	.0	.1
6. SE7	194.	1.0	.0	.8	.0	.0	.0	.0	.0	.2
7. NW7	165.	1.0	.0	.3	.0	.0	.0	.0	.0	.5
8. SW7	8.	1.0	.0	.0	.0	.2	.0	.0	.7	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Cherry-36th [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Cherry-Wardlow [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	2855	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	2611	3.1	.0	22.0
C. N-FD	11	0	11	150	AG	3160	2.3	.0	22.0
D. N-EX	11	150	11	750	AG	3160	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	244	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	2209	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	2167	3.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2571	2.6	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2571	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	42	2.6	.0	10.0
K. W-FA	750	7	150	7	AG	536	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	165	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	544	1.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	644	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	371	2.6	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	914	1.5	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	331	2.6	.0	14.0
R. E-FD	0	-7	150	-7	AG	239	1.7	.0	14.0
S. E-EX	150	-7	750	-7	AG	239	1.5	.0	14.0
T. E-LQ	0	0	-150	-3	AG	583	2.9	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Cherry-Wardlow [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	14	1.8
2. SE3	22	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	26	18	1.8
6. SE7	26	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	1.5	.1	.8	.2	.0	.0	.0	.0	.0
2. SE3	355.	1.3	.0	.2	.7	.2	.0	.2	.0	.0
3. NW3	174.	1.5	.2	.0	.0	.0	.0	.0	.2	.8
4. SW3	5.	1.6	.0	.0	.0	.2	.0	.1	.8	.2
5. NE7	189.	1.0	.0	.7	.0	.0	.0	.0	.0	.0
6. SE7	345.	.9	.0	.0	.5	.0	.0	.0	.2	.0
7. NW7	166.	1.1	.0	.3	.0	.0	.0	.0	.0	.5
8. SW7	8.	1.1	.0	.0	.0	.2	.0	.0	.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Cherry-Wardlow [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project- 2020 (Wardlow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	3522	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	2680	3.1	.0	22.0
C. N-FD	11	0	11	150	AG	3033	2.3	.0	22.0
D. N-EX	11	150	11	750	AG	3033	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	842	2.6	.0	14.0
F. S-FA	-11	750	-11	150	AG	3709	1.5	.0	22.0
G. S-AD	-11	150	-11	0	AG	3075	3.4	.0	22.0
H. S-FD	-11	0	-11	-150	AG	3722	2.6	.0	22.0
I. S-EX	-11	-150	-11	-750	AG	3722	1.5	.0	22.0
J. S-LQ	0	0	-7	150	AG	634	2.6	.0	14.0
K. W-FA	750	9	150	9	AG	385	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	258	2.6	.0	18.0
M. W-FD	0	9	-150	9	AG	1424	1.8	.0	18.0
N. W-EX	-150	9	-750	9	AG	1424	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	127	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1737	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1191	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	1174	1.7	.0	18.0
S. E-EX	150	-9	750	-9	AG	1174	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	546	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project- 2020 (Wardlow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	18	1.8
2. SE3	22	-18	1.8
3. NW3	-22	18	1.8
4. SW3	-22	-18	1.8
5. NE7	26	22	1.8
6. SE7	26	-22	1.8
7. NW7	-26	22	1.8
8. SW7	-26	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	186.	1.6	.1	.8	.2	.0	.0	.0	.0	.0
2. SE3	354.	1.5	.0	.3	.7	.1	.0	.2	.0	.0
3. NW3	174.	1.9	.2	.0	.0	.0	.0	.0	.3	.9
4. SW3	6.	2.1	.0	.0	.0	.2	.0	.1	1.0	.3
5. NE7	192.	1.2	.0	.6	.0	.0	.1	.0	.0	.2
6. SE7	277.	1.3	.0	.4	.0	.0	.0	.0	.0	.2
7. NW7	165.	1.5	.0	.3	.0	.0	.1	.0	.2	.6
8. SW7	9.	1.5	.0	.0	.0	.2	.0	.0	.8	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project- 2020 (Wardlow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0
3. NW3	.1	.0	.0	.0	.2	.0	.0	.0	.1	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
5. NE7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Wardlow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1289	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1211	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	1286	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	1286	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	78	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	970	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	850	2.6	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1108	1.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1108	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	120	2.6	.0	10.0
K. W-FA	750	7	150	7	AG	402	1.5	.0	14.0
L. W-AD	150	7	0	7	AG	374	2.6	.0	14.0
M. W-FD	0	7	-150	7	AG	398	1.7	.0	14.0
N. W-EX	-150	7	-750	7	AG	398	1.5	.0	14.0
O. W-LQ	0	0	150	3	AG	28	2.6	.0	10.0
P. E-FA	-750	-7	-150	-7	AG	1126	1.5	.0	14.0
Q. E-AD	-150	-7	0	-7	AG	1030	2.7	.0	14.0
R. E-FD	0	-7	150	-7	AG	995	1.8	.0	14.0
S. E-EX	150	-7	750	-7	AG	995	1.5	.0	14.0
T. E-LQ	0	0	-150	-3	AG	96	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Wardlow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	14	1.8
2. SE3	18	-14	1.8
3. NW3	-18	14	1.8
4. SW3	-18	-14	1.8
5. NE7	22	18	1.8
6. SE7	22	-18	1.8
7. NW7	-22	18	1.8
8. SW7	-22	-18	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	.8	.0	.4	.0	.0	.0	.0	.0	.0
2. SE3	274.	.9	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	175.	.7	.1	.0	.0	.0	.0	.0	.0	.2
4. SW3	5.	.8	.0	.0	.0	.1	.0	.0	.3	.0
5. NE7	186.	.6	.0	.3	.0	.0	.0	.0	.0	.0
6. SE7	276.	.6	.0	.2	.0	.0	.0	.0	.0	.0
7. NW7	174.	.5	.1	.0	.0	.0	.0	.0	.0	.2
8. SW7	7.	.6	.0	.0	.0	.1	.0	.0	.2	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Wardlow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.0	.0	.0	.4	.1	.0	.0
3. NW3	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
5. NE7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Spring-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1761	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1555	2.7	.0	18.0
C. N-FD	9	0	9	150	AG	2276	2.3	.0	18.0
D. N-EX	9	150	9	750	AG	2276	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	206	2.6	.0	10.0
F. S-FA	-9	750	-9	150	AG	2273	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	1667	2.9	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1724	1.8	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1724	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	606	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	1419	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	1284	2.6	.0	22.0
M. W-FD	0	11	-150	11	AG	1049	1.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	1049	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	135	2.6	.0	10.0
P. E-FA	-750	-9	-150	-9	AG	1358	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1207	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	1762	1.8	.0	18.0
S. E-EX	150	-9	750	-9	AG	1762	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	151	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Spring-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.3	.0	.5	.3	.0	.0	.0	.0	.0
2. SE3	354.	1.4	.0	.2	.6	.0	.0	.2	.0	.0
3. NW3	95.	1.2	.0	.0	.2	.0	.0	.0	.3	.0
4. SW3	5.	1.4	.0	.0	.0	.2	.0	.1	.6	.1
5. NE7	187.	.9	.0	.4	.0	.0	.0	.0	.0	.0
6. SE7	348.	1.1	.0	.0	.4	.0	.0	.0	.2	.0
7. NW7	97.	.9	.0	.0	.2	.0	.0	.0	.2	.0
8. SW7	8.	1.0	.0	.0	.0	.1	.0	.0	.4	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Spring-Cherry [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
2. SE3	.0	.0	.0	.1	.0	.0	.0	.0	.0	.2	.0	.0
3. NW3	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.1	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
5. NE7	.1	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.2	.0	.0
7. NW7	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Spring-Temple [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	853	1.5	.0	10.0
B. N-AD	5	-150	5	0	AG	302	2.6	.0	10.0
C. N-LQ	0	0	1	-150	AG	551	2.6	.0	10.0
D. S-FD	-7	0	-7	-150	AG	1422	2.0	.0	14.0
E. S-EX	-7	-150	-7	-750	AG	1422	1.5	.0	14.0
F. W-FA	750	9	150	9	AG	1672	1.5	.0	18.0
G. W-AD	150	9	0	9	AG	1589	2.7	.0	18.0
H. W-FD	0	9	-150	9	AG	2140	2.0	.0	18.0
I. W-EX	-150	9	-750	9	AG	2140	1.5	.0	18.0
J. W-LQ	0	0	150	5	AG	83	2.6	.0	10.0
K. E-FA	-750	-9	-150	-9	AG	2715	1.5	.0	18.0
L. E-AD	-150	-9	0	-9	AG	2715	3.4	.0	18.0
M. E-FD	0	-9	150	-9	AG	1678	1.8	.0	18.0
N. E-EX	150	-9	750	-9	AG	1678	1.5	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	10	18	1.8
2. SE3	10	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	14	22	1.8
6. SE7	14	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Spring-Temple [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	1.0	.0	.0	.0	.0	.0	.0	.0	.5
2. SE3	275.	1.8	.0	.0	.0	.1	.0	.0	.0	.0
3. NW3	176.	1.2	.0	.0	.0	.4	.0	.0	.0	.3
4. SW3	275.	1.6	.0	.0	.0	.0	.0	.0	.0	.0
5. NE7	186.	.7	.0	.1	.1	.0	.1	.0	.2	.0
6. SE7	278.	1.2	.0	.0	.0	.1	.0	.0	.0	.0
7. NW7	174.	1.0	.0	.0	.0	.3	.0	.0	.0	.2
8. SW7	280.	1.0	.0	.0	.0	.0	.0	.0	.0	.0

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. NE3	.1	.0	.2	.0	.0	.0
2. SE3	.2	.0	.1	1.1	.0	.0
3. NW3	.0	.0	.0	.3	.0	.0
4. SW3	.2	.0	.2	1.3	.0	.0
5. NE7	.0	.0	.0	.0	.0	.0
6. SE7	.1	.0	.0	.8	.0	.0
7. NW7	.0	.0	.0	.3	.0	.0
8. SW7	.1	.0	.0	.8	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Spring-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	5	-750	5	-150	AG	1066	1.5	.0	10.0
B. N-AD	5	-150	5	0	AG	549	2.7	.0	10.0
C. N-LQ	0	0	1	-150	AG	517	2.6	.0	14.0
D. S-FD	-5	0	-5	-150	AG	883	2.6	.0	10.0
E. S-EX	-5	-150	-5	-750	AG	883	1.5	.0	10.0
F. W-FA	750	9	150	9	AG	1489	1.5	.0	18.0
G. W-AD	150	9	0	9	AG	955	2.6	.0	18.0
H. W-FD	0	9	-150	9	AG	1472	1.8	.0	18.0
I. W-EX	-150	9	-750	9	AG	1472	1.5	.0	18.0
J. W-LQ	0	0	150	5	AG	534	2.6	.0	14.0
K. E-FA	-750	-9	-150	-9	AG	2054	1.5	.0	18.0
L. E-AD	-150	-9	0	-9	AG	2054	3.4	.0	18.0
M. E-FD	0	-9	150	-9	AG	2254	2.3	.0	18.0
N. E-EX	150	-9	750	-9	AG	2254	1.5	.0	18.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. Rcpt_1	10	18	1.8
2. Rcpt_2	10	-18	1.8
3. Rcpt_3	-10	18	1.8
4. Rcpt_4	-10	-18	1.8
5. Rcpt_5	14	22	1.8
6. Rcpt_6	14	-22	1.8
7. Rcpt_7	-14	22	1.8
8. Rcpt_8	-14	-22	1.8

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Spring-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. Rcpt_1	184.	1.0	.0	.3	.1	.0	.0	.0	.2	.0
2. Rcpt_2	275.	1.5	.0	.1	.0	.0	.0	.0	.0	.0
3. Rcpt_3	176.	1.1	.1	.0	.1	.4	.0	.0	.0	.2
4. Rcpt_4	85.	1.4	.0	.0	.0	.2	.0	.1	.0	.0
5. Rcpt_5	187.	.8	.0	.2	.1	.1	.0	.0	.1	.0
6. Rcpt_6	277.	1.0	.0	.0	.0	.0	.0	.0	.0	.0
7. Rcpt_7	174.	.9	.0	.0	.1	.3	.0	.0	.0	.1
8. Rcpt_8	81.	.9	.0	.0	.0	.1	.0	.0	.0	.0

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N
1. Rcpt_1	.0	.0	.0	.0	.2	.0
2. Rcpt_2	.1	.0	.1	.9	.1	.0
3. Rcpt_3	.0	.0	.0	.2	.0	.0
4. Rcpt_4	.0	.0	.0	.2	.7	.1
5. Rcpt_5	.0	.0	.0	.0	.2	.0
6. Rcpt_6	.1	.0	.0	.6	.0	.0
7. Rcpt_7	.0	.0	.0	.2	.0	.0
8. Rcpt_8	.0	.0	.0	.0	.5	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Spring-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	13	-750	13	-150	AG	2347	1.5	.0	26.0
B. N-AD	13	-150	13	0	AG	2253	2.7	.0	26.0
C. N-FD	13	0	13	150	AG	3390	2.0	.0	26.0
D. N-EX	13	150	13	750	AG	3390	1.5	.0	26.0
E. N-LQ	0	0	9	-150	AG	94	2.6	.0	14.0
F. S-FA	-13	750	-13	150	AG	3843	1.5	.0	26.0
G. S-AD	-13	150	-13	0	AG	3473	3.1	.0	26.0
H. S-FD	-13	0	-13	-150	AG	3344	2.0	.0	26.0
I. S-EX	-13	-150	-13	-750	AG	3344	1.5	.0	26.0
J. S-LQ	0	0	-9	150	AG	370	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	1617	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	1314	2.6	.0	22.0
M. W-FD	0	11	-150	11	AG	1517	1.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	1517	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	303	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	2529	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1789	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	2085	2.0	.0	18.0
S. E-EX	150	-9	750	-9	AG	2085	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	740	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Spring-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	26	22	1.8
2. SE3	26	-18	1.8
3. NW3	-26	22	1.8
4. SW3	-26	-18	1.8
5. NE7	30	26	1.8
6. SE7	30	-22	1.8
7. NW7	-30	26	1.8
8. SW7	-30	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	262.	1.4	.0	.0	.4	.0	.0	.0	.3	.0
2. SE3	354.	1.5	.0	.1	.6	.1	.0	.2	.0	.0
3. NW3	175.	1.5	.1	.0	.0	.0	.0	.0	.3	.5
4. SW3	6.	1.9	.0	.0	.0	.2	.0	.2	.9	.2
5. NE7	256.	1.1	.0	.0	.3	.0	.0	.0	.3	.0
6. SE7	342.	1.2	.0	.1	.4	.0	.0	.0	.3	.0
7. NW7	98.	1.2	.0	.0	.2	.0	.0	.0	.5	.0
8. SW7	9.	1.5	.0	.0	.0	.2	.0	.0	.8	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Spring-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.2	.0	.0	.2	.0	.0	.0	.0
2. SE3	.0	.0	.0	.1	.0	.0	.0	.0	.0	.3	.0	.0
3. NW3	.2	.0	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0
5. NE7	.0	.0	.0	.0	.2	.0	.0	.0	.2	.0	.0	.1
6. SE7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.2	.0	.0
7. NW7	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Spring-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1472	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1141	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	1329	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	1329	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	331	2.6	.0	14.0
F. S-FA	-9	750	-9	150	AG	1118	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	901	2.6	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1093	1.7	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1093	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	217	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	1107	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	955	2.6	.0	22.0
M. W-FD	0	11	-150	11	AG	1217	1.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	1217	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	152	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	2160	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1911	2.9	.0	18.0
R. E-FD	0	-9	150	-9	AG	2218	2.0	.0	18.0
S. E-EX	150	-9	750	-9	AG	2218	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	249	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Spring-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	22	1.8
2. SE3	18	-18	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-18	1.8
5. NE7	22	26	1.8
6. SE7	22	-22	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	1.0	.0	.3	.1	.0	.0	.0	.0	.0
2. SE3	275.	1.4	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	174.	.9	.1	.0	.0	.0	.0	.0	.1	.2
4. SW3	85.	1.2	.0	.0	.0	.0	.0	.0	.0	.1
5. NE7	187.	.7	.0	.3	.0	.0	.0	.0	.0	.0
6. SE7	277.	.9	.0	.1	.0	.0	.0	.0	.0	.0
7. NW7	167.	.7	.0	.1	.0	.0	.0	.0	.0	.1
8. SW7	84.	.8	.0	.0	.0	.0	.0	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Spring-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.1	.6	.2	.0	.0
3. NW3	.0	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.0
4. SW3	.0	.0	.1	.0	.0	.0	.0	.0	.2	.5	.1	.0
5. NE7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.5	.0	.0	.0
7. NW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.4	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Willow-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1479	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	1154	2.6	.0	22.0
C. N-FD	11	0	11	150	AG	938	1.7	.0	22.0
D. N-EX	11	150	11	750	AG	938	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	325	2.6	.0	14.0
F. S-FA	-9	750	-9	150	AG	1371	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	957	2.6	.0	18.0
H. S-FD	-9	0	-9	-150	AG	1606	1.8	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	1606	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	414	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	1512	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	1123	2.6	.0	22.0
M. W-FD	0	11	-150	11	AG	1514	1.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	1514	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	389	2.6	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	1891	1.5	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	1786	2.6	.0	22.0
R. E-FD	0	-11	150	-11	AG	2195	1.8	.0	22.0
S. E-EX	150	-11	750	-11	AG	2195	1.5	.0	22.0
T. E-LQ	0	0	-150	-7	AG	105	2.6	.0	10.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Willow-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	185.	.9	.0	.3	.0	.0	.0	.0	.0	.0
2. SE3	275.	1.1	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	175.	1.0	.1	.0	.0	.0	.0	.0	.1	.3
4. SW3	85.	1.1	.0	.0	.0	.0	.0	.0	.0	.2
5. NE7	187.	.8	.0	.2	.0	.0	.0	.0	.0	.0
6. SE7	277.	.8	.0	.1	.0	.0	.0	.0	.0	.0
7. NW7	169.	.7	.0	.0	.0	.0	.0	.0	.0	.2
8. SW7	75.	.8	.0	.0	.0	.0	.0	.0	.0	.1

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Willow-Redondo [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.1	.0	.0	.2	.0	.0	.0	.0	.0	.1	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.1	.4	.2	.0	.0
3. NW3	.0	.0	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0
4. SW3	.0	.0	.1	.0	.0	.0	.0	.0	.1	.4	.1	.0
5. NE7	.1	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.4	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0
8. SW7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.3	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Willow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	11	-750	11	-150	AG	1656	1.5	.0	22.0
B. N-AD	11	-150	11	0	AG	1432	2.6	.0	22.0
C. N-FD	11	0	11	150	AG	2259	1.8	.0	22.0
D. N-EX	11	150	11	750	AG	2259	1.5	.0	22.0
E. N-LQ	0	0	7	-150	AG	224	2.6	.0	14.0
F. S-FA	-9	750	-9	150	AG	2469	1.5	.0	18.0
G. S-AD	-9	150	-9	0	AG	2233	3.1	.0	18.0
H. S-FD	-9	0	-9	-150	AG	2293	2.3	.0	18.0
I. S-EX	-9	-150	-9	-750	AG	2293	1.5	.0	18.0
J. S-LQ	0	0	-5	150	AG	236	2.6	.0	14.0
K. W-FA	750	11	150	11	AG	1536	1.5	.0	22.0
L. W-AD	150	11	0	11	AG	1438	2.6	.0	22.0
M. W-FD	0	11	-150	11	AG	1578	1.7	.0	22.0
N. W-EX	-150	11	-750	11	AG	1578	1.5	.0	22.0
O. W-LQ	0	0	150	7	AG	98	2.6	.0	14.0
P. E-FA	-750	-11	-150	-11	AG	2981	1.5	.0	22.0
Q. E-AD	-150	-11	0	-11	AG	2541	2.9	.0	22.0
R. E-FD	0	-11	150	-11	AG	2512	1.8	.0	22.0
S. E-EX	150	-11	750	-11	AG	2512	1.5	.0	22.0
T. E-LQ	0	0	-150	-7	AG	440	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Willow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	22	22	1.8
2. SE3	22	-22	1.8
3. NW3	-18	22	1.8
4. SW3	-18	-22	1.8
5. NE7	26	26	1.8
6. SE7	26	-26	1.8
7. NW7	-22	26	1.8
8. SW7	-22	-26	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	257.	1.2	.0	.0	.2	.0	.0	.0	.2	.0
2. SE3	275.	1.5	.0	.2	.0	.0	.0	.0	.0	.2
3. NW3	175.	1.6	.1	.0	.0	.0	.0	.0	.3	.5
4. SW3	5.	1.9	.0	.0	.0	.2	.0	.1	.7	.3
5. NE7	254.	1.0	.0	.0	.2	.0	.0	.0	.2	.0
6. SE7	278.	1.2	.0	.2	.0	.0	.0	.0	.0	.1
7. NW7	166.	1.1	.0	.2	.0	.0	.0	.0	.2	.4
8. SW7	7.	1.4	.0	.0	.0	.2	.0	.0	.6	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Willow-Lakewood [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.2	.2	.0	.0	.0	.2	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.2	.7	.2	.0	.0
3. NW3	.1	.0	.0	.0	.2	.0	.0	.0	.2	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.4	.0	.0	.0
5. NE7	.0	.0	.0	.0	.2	.0	.0	.0	.3	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.1	.0	.0	.6	.0	.0	.0
7. NW7	.0	.0	.0	.0	.1	.0	.0	.0	.2	.0	.0	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: No Project - 2020 (Willow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

I. SITE VARIABLES

U=	.5	M/S	Z0=	321.	CM	ALT=	0. (M)
BRG=	WORST	CASE	VD=	.0	CM/S		
CLAS=	7	(G)	VS=	.0	CM/S		
MIXH=	1000.	M	AMB=	.0	PPM		
SIGTH=	5.	DEGREES	TEMP=	15.6	DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (M) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (M)	W (M)
A. N-FA	9	-750	9	-150	AG	1207	1.5	.0	18.0
B. N-AD	9	-150	9	0	AG	1088	2.6	.0	18.0
C. N-FD	9	0	9	150	AG	1251	1.7	.0	18.0
D. N-EX	9	150	9	750	AG	1251	1.5	.0	18.0
E. N-LQ	0	0	5	-150	AG	119	2.6	.0	10.0
F. S-FA	-7	750	-7	150	AG	1240	1.5	.0	14.0
G. S-AD	-7	150	-7	0	AG	972	2.7	.0	14.0
H. S-FD	-7	0	-7	-150	AG	1009	1.8	.0	14.0
I. S-EX	-7	-150	-7	-750	AG	1009	1.5	.0	14.0
J. S-LQ	0	0	-3	150	AG	268	2.6	.0	14.0
K. W-FA	750	9	150	9	AG	1076	1.5	.0	18.0
L. W-AD	150	9	0	9	AG	959	2.6	.0	18.0
M. W-FD	0	9	-150	9	AG	1181	1.7	.0	18.0
N. W-EX	-150	9	-750	9	AG	1181	1.5	.0	18.0
O. W-LQ	0	0	150	5	AG	117	2.6	.0	14.0
P. E-FA	-750	-9	-150	-9	AG	1546	1.5	.0	18.0
Q. E-AD	-150	-9	0	-9	AG	1343	2.6	.0	18.0
R. E-FD	0	-9	150	-9	AG	1628	1.8	.0	18.0
S. E-EX	150	-9	750	-9	AG	1628	1.5	.0	18.0
T. E-LQ	0	0	-150	-5	AG	203	2.6	.0	14.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: No Project - 2020 (Willow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (M) X	Y	Z
1. NE3	18	18	1.8
2. SE3	18	-18	1.8
3. NW3	-14	18	1.8
4. SW3	-14	-18	1.8
5. NE7	22	22	1.8
6. SE7	22	-22	1.8
7. NW7	-18	22	1.8
8. SW7	-18	-22	1.8

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. NE3	265.	.8	.0	.0	.1	.0	.0	.0	.0	.0
2. SE3	275.	1.0	.0	.2	.0	.0	.0	.0	.0	.0
3. NW3	175.	.9	.1	.0	.0	.0	.0	.0	.2	.3
4. SW3	5.	1.0	.0	.0	.0	.1	.0	.0	.4	.1
5. NE7	186.	.7	.0	.3	.0	.0	.0	.0	.0	.0
6. SE7	277.	.7	.0	.1	.0	.0	.0	.0	.0	.0
7. NW7	97.	.7	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	6.	.8	.0	.0	.0	.1	.0	.0	.3	.0

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 3

JOB: No Project - 2020 (Willow-Clark [PM])
RUN: CALINE4 RUN (WORST CASE ANGLE)
POLLUTANT: Carbon Monoxide

IV. MODEL RESULTS (WORST CASE WIND ANGLE) (CONT.)

RECEPTOR	CONC/LINK (PPM) I	J	K	L	M	N	O	P	Q	R	S	T
1. NE3	.0	.0	.0	.1	.2	.0	.0	.1	.0	.0	.0	.0
2. SE3	.0	.0	.0	.0	.0	.1	.0	.0	.4	.1	.0	.0
3. NW3	.0	.0	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0
4. SW3	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0
5. NE7	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0
6. SE7	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.0
7. NW7	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.1	.0
8. SW7	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0	.0

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**
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**
** AERMOD Input Produced by:
** ISC-AERMOD View Ver. 5.1
** Lakes Environmental Software Inc.
** Date: 9/15/2005
** File: C:\Lakes\ISC-AERMODView\PROJECTS\Long Beach\sens.ADI
**
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** AERMOD Control Pathway
****************************************
**
**
CO STARTING
   TITLEONE Long Beach Airport
   TITLETWO CONSTRUCTION - Terminal Improvements
   MODELOPT DFAULT CONC
   AVERTIME 1 8 24 ANNUAL
   URBANOPT 550200 Long_Beach
   POLLUTID NORMAL
   FLAGPOLE 1.80
   RUNORNOT RUN
   SAVEFILE sens.sv1 5 sens.sv2
CO FINISHED
**
****************************************
** AERMOD Source Pathway
****************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
   LOCATION TERM1 VOLUME 394096.090 3742330.317 10.000
** DESCRSRC Terminal Building Construction - Volume 1
   LOCATION TERM2 VOLUME 394096.090 3742448.090 10.000
** DESCRSRC Terminal Building Construction - Volume 2
   LOCATION TERM3 VOLUME 394096.090 3742566.110 10.000
** DESCRSRC Terminal Building Construction - Volume 3
   LOCATION PARK1 VOLUME 394372.340 3742352.340 9.000
** DESCRSRC New Parking Structure Construction - Volume 1
   LOCATION PARK2 VOLUME 394372.360 3742424.940 9.000
** DESCRSRC New Parking Structure Construction - Volume 2
   LOCATION PARK3 VOLUME 394460.210 3742352.340 9.000
** DESCRSRC New Parking Structure Construction - Volume 3
   LOCATION PARK4 VOLUME 394460.210 3742424.940 9.000
** DESCRSRC New Parking Structure Construction - Volume 4
   LOCATION TERMINAL AREA 394037.080 3742287.020 10.000
** DESCRSRC Long Beach Airport - Terminal Improvements
   LOCATION PARKING AREA 394328.440 3742316.040 9.000
** DESCRSRC Long Beach Airport - Parking Structure
** Source Parameters **
   SRCPARAM TERM1 1 3.000 27.450 0.700
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   SRCPARAM TERM2 1 3.000 27.447 0.700
   SRCPARAM TERM3 1 3.000 27.447 0.700
   SRCPARAM PARK1 1 3.000 16.884 0.700
   SRCPARAM PARK2 1 3.000 16.884 0.700
   SRCPARAM PARK3 1 3.000 16.884 0.700
   SRCPARAM PARK4 1 3.000 16.884 0.700
   SRCPARAM TERMINAL 2.63E-5 3.000 118.020 322.150 0.000
   SRCPARAM PARKING 3.92E-5 3.000 175.700 145.200 0.000
   URBANSRC PARK1
   URBANSRC PARK2
   URBANSRC PARK3
   URBANSRC PARK4
   URBANSRC PARKING
   URBANSRC TERM1
   URBANSRC TERM2
   URBANSRC TERM3
   URBANSRC TERMINAL
   EMISFACT PARK1-PARK4 HROFDY 0.00 0.00 0.00 0.00 0.00 0.00
   EMISFACT PARK1-PARK4 HROFDY 0.00 0.00 1.00 1.00 1.00 1.00
   EMISFACT PARK1-PARK4 HROFDY 0.00 1.00 1.00 1.00 1.00 0.00
   EMISFACT PARK1-PARK4 HROFDY 0.00 0.00 0.00 0.00 0.00 0.00
   EMISFACT PARKING HROFDY 0.00 0.00 0.00 0.00 0.00 0.00
   EMISFACT PARKING HROFDY 0.00 0.00 1.00 1.00 1.00 1.00
   EMISFACT PARKING HROFDY 0.00 1.00 1.00 1.00 1.00 0.00
   EMISFACT PARKING HROFDY 0.00 0.00 0.00 0.00 0.00 0.00
   EMISFACT TERM1-TERM3 HROFDY 0.00 0.00 0.00 0.00 0.00 0.00
   EMISFACT TERM1-TERM3 HROFDY 0.00 0.00 1.00 1.00 1.00 1.00
   EMISFACT TERM1-TERM3 HROFDY 0.00 1.00 1.00 1.00 1.00 0.00
   EMISFACT TERM1-TERM3 HROFDY 0.00 0.00 0.00 0.00 0.00 0.00
   EMISFACT TERMINAL HROFDY 0.00 0.00 0.00 0.00 0.00 0.00
   EMISFACT TERMINAL HROFDY 0.00 0.00 1.00 1.00 1.00 1.00
   EMISFACT TERMINAL HROFDY 0.00 1.00 1.00 1.00 1.00 0.00
   EMISFACT TERMINAL HROFDY 0.00 0.00 0.00 0.00 0.00 0.00
   SRCGROUP PARK-A PARKING
   SRCGROUP TERM-A TERMINAL
   SRCGROUP PARK-V PARK1 PARK2 PARK3 PARK4
   SRCGROUP TERM-V TERM1 TERM2 TERM3
   SRCGROUP ALL-AREA PARKING TERMINAL
   SRCGROUP ALL-VOL PARK1 PARK2 PARK3 PARK4 TERM1 TERM2 TERM3
SO FINISHED
**
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** AERMOD Receptor Pathway
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**
**
RE STARTING
   INCLUDED sens.rou
RE FINISHED
**
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** AERMOD Meteorology Pathway
****************************************
**
**
ME STARTING
   SURFFILE C:\EDMSTEMP\LGB_1985.SFC
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   PROFFILE C:\EDMSTEMP\LGB_1985.PFL
   SURFDATA 23129 1985 LONG_BEACH_DAUGHERTY_F
   UAIRDATA 3131 1985 SAN_DIEGO_MONTGOMERY_F
   PROFBASE 60 FEET
ME FINISHED
**
****************************************
** AERMOD Output Pathway
****************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
   RECTABLE 8 1ST
   RECTABLE 24 1ST
   MAXTABLE ALLAVE 10
** Auto-Generated Plotfiles
   PLOTFILE 1 PARK-A 1ST sens.AD\01H1G001.PLT
   PLOTFILE 8 PARK-A 1ST sens.AD\08H1G001.PLT
   PLOTFILE 24 PARK-A 1ST sens.AD\24H1G001.PLT
   PLOTFILE ANNUAL PARK-A sens.AD\AN00G001.PLT
   PLOTFILE 1 TERM-A 1ST sens.AD\01H1G002.PLT
   PLOTFILE 8 TERM-A 1ST sens.AD\08H1G002.PLT
   PLOTFILE 24 TERM-A 1ST sens.AD\24H1G002.PLT
   PLOTFILE ANNUAL TERM-A sens.AD\AN00G002.PLT
   PLOTFILE 1 PARK-V 1ST sens.AD\01H1G003.PLT
   PLOTFILE 8 PARK-V 1ST sens.AD\08H1G003.PLT
   PLOTFILE 24 PARK-V 1ST sens.AD\24H1G003.PLT
   PLOTFILE ANNUAL PARK-V sens.AD\AN00G003.PLT
   PLOTFILE 1 TERM-V 1ST sens.AD\01H1G004.PLT
   PLOTFILE 8 TERM-V 1ST sens.AD\08H1G004.PLT
   PLOTFILE 24 TERM-V 1ST sens.AD\24H1G004.PLT
   PLOTFILE ANNUAL TERM-V sens.AD\AN00G004.PLT
   PLOTFILE 1 ALL-AREA 1ST sens.AD\01H1G005.PLT
   PLOTFILE 8 ALL-AREA 1ST sens.AD\08H1G005.PLT
   PLOTFILE 24 ALL-AREA 1ST sens.AD\24H1G005.PLT
   PLOTFILE ANNUAL ALL-AREA sens.AD\AN00G005.PLT
   PLOTFILE 1 ALL-VOL 1ST sens.AD\01H1G006.PLT
   PLOTFILE 8 ALL-VOL 1ST sens.AD\08H1G006.PLT
   PLOTFILE 24 ALL-VOL 1ST sens.AD\24H1G006.PLT
   PLOTFILE ANNUAL ALL-VOL sens.AD\AN00G006.PLT
OU FINISHED

**********************************
*** SETUP Finishes Successfully ***
**********************************
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```
 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE   1
CONC                        DFAULT ELEV   FLGPOL

                                          ***     MODEL SETUP OPTIONS SUMMARY       ***
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

**Model Is Setup For Calculation of Average CONCentration Values.

  --  DEPOSITION LOGIC  --
**Model Uses NO DRY DEPLETION.  DDPLETE =  F
**Model Uses NO WET DEPLETION.  WDPLETE =  F
**NO GAS DRY DEPOSITION Data Provided.

**Model Uses URBAN Dispersion Algorithm for the SBL for     9 Source(s).
  The Urban Population =    550200.0 ;  Urban Roughness Length =  1.000 m

**Model Uses Regulatory DEFAULT Options:
           1. Stack-tip Downwash.
           2. Model Accounts for ELEVated Terrain Effects.
           3. Use Calms Processing Routine.
           4. Use Missing Data Processing Routine.
           5. "Upper Bound" Values for Supersquat Buildings.
           6. No Exponential Decay for URBAN/Non-SO2

**Model Accepts FLAGPOLE Receptor Heights.

**Model Calculates  3 Short Term Average(s) of:   1-HR   8-HR  24-HR
    and Calculates ANNUAL Averages

**This Run Includes:     9 Source(s);      6 Source Group(s); and     348 Receptor(s)

**The Model Assumes A Pollutant Type of:  NORMAL

**Model Set To Continue RUNning After the Setup Testing.

**Output Options Selected:
         Model Outputs Tables of ANNUAL Averages by Receptor
         Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)
         Model Outputs Tables of Overall Maximum Short Term Values (MAXTABLE Keyword)
         Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)

**NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                m for Missing Hours
                                                                b for Both Calm and Missing Hours

**Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =    18.29 ;  Decay Coef. =    0.000     ;  Rot. Angle =     0.0
                 Emission Units = GRAMS/SEC                              ;  Emission Rate Unit Factor =   0.10000E+07
                 Output Units   = MICROGRAMS/M**3

**Approximate Storage Requirements of Model =     1.3 MB of RAM.

**File for Saving Result Arrays: sens.sv1
```

```
 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE   2
CONC                       DFAULT ELEV   FLGPOL
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
TERM1	0	0.10000E+01	394096.1	3742330.2	10.0	3.00	27.45	0.70	YES	HROFDY
TERM2	0	0.10000E+01	394096.1	3742448.0	10.0	3.00	27.45	0.70	YES	HROFDY
TERM3	0	0.10000E+01	394096.1	3742566.0	10.0	3.00	27.45	0.70	YES	HROFDY
PARK1	0	0.10000E+01	394372.3	3742352.2	9.0	3.00	16.88	0.70	YES	HROFDY
PARK2	0	0.10000E+01	394372.4	3742425.0	9.0	3.00	16.88	0.70	YES	HROFDY
PARK3	0	0.10000E+01	394460.2	3742352.2	9.0	3.00	16.88	0.70	YES	HROFDY
PARK4	0	0.10000E+01	394460.2	3742425.0	9.0	3.00	16.88	0.70	YES	HROFDY


```
 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE   3
CONC                       DFAULT ELEV   FLGPOL
```

*** AREA SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC /METER**2)	COORD (SW CORNER) X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	X-DIM OF AREA (METERS)	Y-DIM OF AREA (METERS)	ORIENT. OF AREA (DEG.)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
TERMINAL	0	0.26300E-04	394037.1	3742287.0	10.0	3.00	118.02	322.15	0.00	0.00	YES	HROFDY
PARKING	0	0.39200E-04	394328.4	3742316.0	9.0	3.00	175.70	145.20	0.00	0.00	YES	HROFDY

```
 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE   4
CONC                        DFAULT ELEV   FLGPOL


                                        *** SOURCE IDs DEFINING SOURCE GROUPS ***

GROUP ID                                                SOURCE IDs


 PARK-A    PARKING ,

 TERM-A    TERMINAL,

 PARK-V    PARK1   , PARK2   , PARK3   , PARK4   ,

 TERM-V    TERM1   , TERM2   , TERM3   ,

 ALL-AREA  TERMINAL, PARKING ,

 ALL-VOL   TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,
```



```
 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE   5
CONC                        DFAULT ELEV   FLGPOL

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -


SOURCE ID = TERM1    ;  SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00      5   .00000E+00      6   .00000E+00
      7   .00000E+00      8   .00000E+00      9   .10000E+01     10   .10000E+01     11   .10000E+01     12   .10000E+01
     13   .00000E+00     14   .10000E+01     15   .10000E+01     16   .10000E+01     17   .10000E+01     18   .00000E+00
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00     23   .00000E+00     24   .00000E+00


SOURCE ID = TERM2    ;  SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00      5   .00000E+00      6   .00000E+00
      7   .00000E+00      8   .00000E+00      9   .10000E+01     10   .10000E+01     11   .10000E+01     12   .10000E+01
     13   .00000E+00     14   .10000E+01     15   .10000E+01     16   .10000E+01     17   .10000E+01     18   .00000E+00
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00     23   .00000E+00     24   .00000E+00


SOURCE ID = TERM3    ;  SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00      5   .00000E+00      6   .00000E+00
      7   .00000E+00      8   .00000E+00      9   .10000E+01     10   .10000E+01     11   .10000E+01     12   .10000E+01
     13   .00000E+00     14   .10000E+01     15   .10000E+01     16   .10000E+01     17   .10000E+01     18   .00000E+00
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00     23   .00000E+00     24   .00000E+00


SOURCE ID = PARK1    ;  SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00      5   .00000E+00      6   .00000E+00
      7   .00000E+00      8   .00000E+00      9   .10000E+01     10   .10000E+01     11   .10000E+01     12   .10000E+01
     13   .00000E+00     14   .10000E+01     15   .10000E+01     16   .10000E+01     17   .10000E+01     18   .00000E+00
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00     23   .00000E+00     24   .00000E+00


SOURCE ID = PARK2    ;  SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00      5   .00000E+00      6   .00000E+00
      7   .00000E+00      8   .00000E+00      9   .10000E+01     10   .10000E+01     11   .10000E+01     12   .10000E+01
     13   .00000E+00     14   .10000E+01     15   .10000E+01     16   .10000E+01     17   .10000E+01     18   .00000E+00
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00     23   .00000E+00     24   .00000E+00
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE   6
CONC                        DFAULT ELEV   FLGPOL

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -


SOURCE ID = PARK3    ;  SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00      5   .00000E+00      6   .00000E+00
      7   .00000E+00      8   .00000E+00      9   .10000E+01     10   .10000E+01     11   .10000E+01     12   .10000E+01
     13   .00000E+00     14   .10000E+01     15   .10000E+01     16   .10000E+01     17   .10000E+01     18   .00000E+00
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00     23   .00000E+00     24   .00000E+00


SOURCE ID = PARK4    ;  SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00      5   .00000E+00      6   .00000E+00
      7   .00000E+00      8   .00000E+00      9   .10000E+01     10   .10000E+01     11   .10000E+01     12   .10000E+01
     13   .00000E+00     14   .10000E+01     15   .10000E+01     16   .10000E+01     17   .10000E+01     18   .00000E+00
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00     23   .00000E+00     24   .00000E+00


SOURCE ID = TERMINAL ;  SOURCE TYPE = AREA     :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00      5   .00000E+00      6   .00000E+00
      7   .00000E+00      8   .00000E+00      9   .10000E+01     10   .10000E+01     11   .10000E+01     12   .10000E+01
     13   .00000E+00     14   .10000E+01     15   .10000E+01     16   .10000E+01     17   .10000E+01     18   .00000E+00
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00     23   .00000E+00     24   .00000E+00


SOURCE ID = PARKING  ;  SOURCE TYPE = AREA     :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00      5   .00000E+00      6   .00000E+00
      7   .00000E+00      8   .00000E+00      9   .10000E+01     10   .10000E+01     11   .10000E+01     12   .10000E+01
     13   .00000E+00     14   .10000E+01     15   .10000E+01     16   .10000E+01     17   .10000E+01     18   .00000E+00
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00     23   .00000E+00     24   .00000E+00
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE   7
CONC                        DFAULT ELEV   FLGPOL

                                        *** DISCRETE CARTESIAN RECEPTORS ***
                                   (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

    ( 391319.4, 3742188.2,      24.4,       26.0,       1.8);         ( 392927.7, 3744746.5,      18.6,       18.6,       1.8);
    ( 397684.2, 3740838.2,       5.0,        5.0,       1.8);         ( 394858.8, 3743846.8,      12.0,       12.0,       1.8);
    ( 393365.2, 3741511.5,      12.0,       12.0,       1.8);         ( 391609.4, 3742152.0,      21.0,       23.0,       1.8);
    ( 395173.4, 3740226.8,       5.0,        5.0,       1.8);         ( 394592.9, 3740446.2,       7.0,        7.0,       1.8);
    ( 393449.4, 3739091.5,      29.5,       29.5,       1.8);         ( 394581.2, 3739985.5,       9.0,       10.0,       1.8);
    ( 395414.9, 3740010.2,       5.0,        5.0,       1.8);         ( 394471.0, 3740547.5,       7.1,        9.0,       1.8);
    ( 391547.8, 3743966.2,      24.3,       26.0,       1.8);         ( 391209.9, 3743282.2,      24.0,       24.0,       1.8);
    ( 395686.5, 3741723.0,       6.3,        6.3,       1.8);         ( 397835.2, 3739893.2,       2.2,       10.0,       1.8);
    ( 395804.4, 3739122.8,       3.0,        3.0,       1.8);         ( 395462.6, 3739167.5,       3.0,        3.0,       1.8);
    ( 397467.4, 3739382.5,       3.2,        4.0,       1.8);         ( 390878.5, 3743490.8,      27.1,       27.1,       1.8);
    ( 390694.7, 3743423.8,      26.0,       26.0,       1.8);         ( 391208.2, 3743854.5,      27.0,       27.0,       1.8);
    ( 390416.2, 3744345.8,      27.0,       27.0,       1.8);         ( 390417.9, 3743687.2,      27.0,       27.0,       1.8);
    ( 390223.7, 3742933.2,      26.0,       26.0,       1.8);         ( 393397.3, 3741291.8,      12.2,       15.0,       1.8);
    ( 393287.8, 3741126.0,      15.8,       18.0,       1.8);         ( 393099.5, 3741215.8,      16.7,       19.0,       1.8);
    ( 393739.0, 3740955.5,      12.0,       14.0,       1.8);         ( 396512.2, 3739235.5,       3.5,        3.5,       1.8);
    ( 396210.9, 3739089.8,       3.0,        3.0,       1.8);         ( 395448.1, 3740367.5,       5.0,        5.0,       1.8);
    ( 395398.7, 3740165.8,       5.0,        5.0,       1.8);         ( 395204.3, 3739978.0,       5.0,        5.0,       1.8);
    ( 394843.5, 3740030.2,       6.0,        8.0,       1.8);         ( 396810.4, 3740705.5,       6.0,        6.0,       1.8);
    ( 396744.7, 3740458.8,       5.2,        5.2,       1.8);         ( 396500.3, 3740394.0,       5.0,        5.0,       1.8);
    ( 397298.7, 3741232.0,       5.0,        5.0,       1.8);         ( 397255.8, 3740821.2,       3.2,        5.0,       1.8);
    ( 397400.2, 3740664.5,       2.2,        6.0,       1.8);         ( 392375.3, 3740504.8,      96.0,       96.0,       1.8);
    ( 394000.6, 3739153.0,      20.1,       51.0,       1.8);         ( 390179.5, 3741593.8,      17.0,       17.0,       1.8);
    ( 393877.1, 3740905.5,      11.0,       13.0,       1.8);         ( 391983.3, 3740811.2,      45.3,      108.0,       1.8);
    ( 393794.8, 3739152.8,      33.2,       51.0,       1.8);         ( 394324.1, 3746187.0,      15.0,       15.0,       1.8);
    ( 390477.7, 3741329.0,      14.4,       14.4,       1.8);         ( 390385.2, 3743295.2,      27.0,       29.0,       1.8);
    ( 390407.1, 3741505.5,      15.7,       15.7,       1.8);         ( 393993.6, 3738472.0,       6.7,        6.7,       1.8);
    ( 390374.6, 3741370.8,      15.2,       15.2,       1.8);         ( 393487.2, 3741315.0,      12.0,       12.0,       1.8);
    ( 393975.0, 3739108.2,      27.0,       36.0,       1.8);         ( 389594.6, 3741275.0,       6.0,        6.0,       1.8);
    ( 393822.7, 3740884.5,      11.9,       14.0,       1.8);         ( 392191.2, 3739467.0,      10.9,      109.0,       1.8);
    ( 394940.4, 3738458.8,      15.0,       15.0,       1.8);         ( 390404.1, 3744475.8,      27.0,       27.0,       1.8);
    ( 390006.7, 3741880.5,      13.9,       13.9,       1.8);         ( 389573.6, 3741304.8,       6.0,        6.0,       1.8);
    ( 389444.5, 3742559.2,      14.0,       17.0,       1.8);         ( 389439.8, 3742668.0,      15.6,       19.0,       1.8);
    ( 389406.7, 3742474.0,      14.0,       14.0,       1.8);         ( 395009.5, 3740804.8,       6.0,        6.0,       1.8);
    ( 395042.2, 3740801.0,       6.0,        6.0,       1.8);         ( 395041.4, 3740849.5,       6.0,        7.0,       1.8);
    ( 395090.1, 3740848.8,       6.0,        7.0,       1.8);         ( 395087.9, 3741079.0,       6.0,        6.0,       1.8);
    ( 394596.8, 3741544.5,       4.8,        8.0,       1.8);         ( 394557.3, 3741568.0,       2.5,        8.0,       1.8);
    ( 394609.2, 3741728.0,       6.0,        6.0,       1.8);         ( 394556.2, 3741728.2,       5.0,        7.0,       1.8);
    ( 394559.3, 3741801.8,       6.0,        6.0,       1.8);         ( 394438.9, 3741803.0,       4.0,        8.0,       1.8);
    ( 394359.1, 3741775.0,       3.2,        9.0,       1.8);         ( 394328.2, 3741812.2,       7.0,        9.0,       1.8);
    ( 394396.6, 3741852.5,       7.5,        7.5,       1.8);         ( 394564.7, 3741852.5,       7.3,        7.3,       1.8);
    ( 394564.7, 3742067.5,       8.9,        8.9,       1.8);         ( 394621.3, 3742067.2,       9.0,        9.0,       1.8);
    ( 394626.8, 3742242.8,       9.0,        9.0,       1.8);         ( 394568.2, 3742241.2,       9.0,        9.0,       1.8);
    ( 394568.2, 3742148.0,       9.0,        9.0,       1.8);         ( 394452.4, 3742148.0,       9.0,        9.0,       1.8);
    ( 394459.0, 3742292.5,       9.0,        9.0,       1.8);         ( 394160.5, 3742296.5,       9.0,       10.0,       1.8);
    ( 394161.1, 3742480.8,       9.0,        9.0,       1.8);         ( 394303.2, 3742480.8,       9.0,        9.0,       1.8);
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE   8
CONC                       DFAULT ELEV   FLGPOL

                                        *** DISCRETE CARTESIAN RECEPTORS ***
                                     (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

    ( 394303.2, 3742630.0,       9.0,       9.0,       1.8);         ( 394336.8, 3742630.5,       9.2,       9.2,       1.8);
    ( 394336.2, 3742612.2,       9.0,       9.0,       1.8);         ( 394394.7, 3742611.8,       9.5,       9.5,       1.8);
    ( 394398.0, 3742580.5,       9.6,       9.6,       1.8);         ( 394561.7, 3742577.5,       9.6,       9.6,       1.8);
    ( 394579.8, 3742599.0,       9.7,       9.7,       1.8);         ( 394546.9, 3742687.5,      10.2,      10.2,       1.8);
    ( 394525.5, 3742692.5,      10.5,      10.5,       1.8);         ( 394520.5, 3742726.2,      11.0,      11.0,       1.8);
    ( 394365.7, 3742975.8,       9.0,      11.0,       1.8);         ( 393221.4, 3742975.8,      14.0,      14.0,       1.8);
    ( 393221.4, 3743163.5,      14.0,      14.0,       1.8);         ( 392899.9, 3743166.2,      15.5,      15.5,       1.8);
    ( 392900.0, 3743206.5,      15.8,      15.8,       1.8);         ( 392673.0, 3743433.8,      16.8,      19.0,       1.8);
    ( 392490.4, 3743433.2,      19.0,      20.0,       1.8);         ( 392422.2, 3743396.5,      19.0,      20.0,       1.8);
    ( 392380.3, 3743341.0,      19.0,      19.0,       1.8);         ( 392363.9, 3742789.0,      16.3,      16.3,       1.8);
    ( 392373.2, 3742770.5,      16.1,      16.1,       1.8);         ( 392391.8, 3742760.2,      16.2,      18.0,       1.8);
    ( 392866.1, 3742759.2,      14.0,      14.0,       1.8);         ( 392941.1, 3742708.8,      14.0,      14.0,       1.8);
    ( 392942.6, 3742482.2,      13.0,      13.0,       1.8);         ( 392819.3, 3742482.2,      14.0,      14.0,       1.8);
    ( 392820.6, 3742408.2,      14.0,      14.0,       1.8);         ( 392842.8, 3742408.2,      13.5,      14.0,       1.8);
    ( 392843.0, 3742429.2,      13.5,      13.5,       1.8);         ( 392885.1, 3742430.0,      13.0,      13.0,       1.8);
    ( 392883.0, 3742337.0,      13.0,      13.0,       1.8);         ( 392827.4, 3742338.2,      13.7,      13.7,       1.8);
    ( 392826.1, 3742279.2,      14.0,      14.0,       1.8);         ( 392832.4, 3742240.0,      13.6,      13.6,       1.8);
    ( 392863.5, 3742223.5,      13.0,      13.0,       1.8);         ( 392883.5, 3742222.0,      13.0,      13.0,       1.8);
    ( 392874.6, 3742195.8,      13.0,      14.0,       1.8);         ( 392877.0, 3742156.5,      13.0,      13.0,       1.8);
    ( 392818.4, 3742156.8,      14.0,      14.0,       1.8);         ( 392816.1, 3742089.2,      14.0,      14.0,       1.8);
    ( 392797.9, 3742092.2,      14.0,      14.0,       1.8);         ( 392803.7, 3742353.5,      14.0,      14.0,       1.8);
    ( 392738.0, 3742353.5,      14.0,      14.0,       1.8);         ( 392736.2, 3742093.8,      14.0,      14.0,       1.8);
    ( 392341.2, 3742092.2,      16.0,      16.0,       1.8);         ( 392341.2, 3742027.0,      16.0,      16.0,       1.8);
    ( 392145.2, 3742026.2,      17.0,      17.0,       1.8);         ( 392163.5, 3741938.8,      17.0,      17.0,       1.8);
    ( 392202.4, 3741907.2,      17.0,      17.0,       1.8);         ( 392640.4, 3741733.0,      15.0,      15.0,       1.8);
    ( 392837.8, 3741726.5,      14.0,      14.0,       1.8);         ( 393136.4, 3741600.5,      13.0,      14.0,       1.8);
    ( 393768.6, 3741598.5,       9.0,      10.0,       1.8);         ( 393871.2, 3741568.2,       9.0,      10.0,       1.8);
    ( 393997.5, 3741576.2,       8.3,       8.3,       1.8);         ( 394068.4, 3741607.2,       9.0,       9.0,       1.8);
    ( 394373.0, 3741306.8,       8.0,       8.0,       1.8);         ( 394439.6, 3741278.5,       7.6,       7.6,       1.8);
    ( 394394.0, 3741185.8,       7.2,       7.2,       1.8);         ( 394410.0, 3741154.2,       7.0,       7.0,       1.8);
    ( 394513.9, 3741123.5,       7.0,       7.0,       1.8);         ( 394551.6, 3741085.8,       7.0,       7.0,       1.8);
    ( 394555.4, 3741007.5,       7.0,      12.0,       1.8);         ( 394718.3, 3740868.5,       7.0,      12.0,       1.8);
    ( 394716.5, 3740888.0,       7.0,      12.0,       1.8);         ( 394755.9, 3740893.2,       7.0,       7.0,       1.8);
    ( 394755.6, 3740866.5,       7.0,      11.0,       1.8);         ( 394801.6, 3740865.0,       7.0,       7.0,       1.8);
    ( 395046.4, 3740794.8,       6.0,       6.0,       1.8);         ( 395046.6, 3740846.0,       6.0,       6.0,       1.8);
    ( 395091.6, 3740845.5,       6.0,       7.0,       1.8);         ( 395126.2, 3743128.2,      10.3,      10.3,       1.8);
    ( 395045.8, 3743129.5,      10.1,      10.1,       1.8);         ( 395045.3, 3742945.8,       9.0,       9.0,       1.8);
    ( 394417.6, 3742956.5,       9.1,       9.1,       1.8);         ( 394406.0, 3742975.5,       9.0,      10.0,       1.8);
    ( 393221.3, 3742976.5,      14.0,      14.0,       1.8);         ( 393222.3, 3743163.0,      14.0,      14.0,       1.8);
    ( 392898.8, 3743164.8,      15.6,      15.6,       1.8);         ( 392641.2, 3743466.5,      17.1,      19.0,       1.8);
    ( 392641.2, 3743551.0,      17.2,      19.0,       1.8);         ( 392521.4, 3743551.0,      19.0,      20.0,       1.8);
    ( 392521.4, 3743613.5,      19.0,      19.0,       1.8);         ( 392378.6, 3743613.0,      20.0,      20.0,       1.8);
    ( 392378.6, 3743580.0,      20.0,      20.0,       1.8);         ( 392223.8, 3743580.0,      20.0,      20.0,       1.8);
    ( 392220.4, 3743467.8,      20.0,      20.0,       1.8);         ( 392379.8, 3743466.5,      19.8,      19.8,       1.8);
    ( 392370.8, 3742974.8,      17.2,      19.0,       1.8);         ( 392248.7, 3742974.8,      18.0,      19.0,       1.8);
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE   9
CONC                       DFAULT ELEV   FLGPOL

                                        *** DISCRETE CARTESIAN RECEPTORS ***
                                     (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

    ( 392244.9, 3742869.5,      18.0,      18.0,       1.8);         ( 392371.3, 3742869.5,      17.0,      17.0,       1.8);
    ( 392334.8, 3742743.0,      16.8,      16.8,       1.8);         ( 392733.7, 3742743.5,      15.0,      15.0,       1.8);
    ( 392732.2, 3742091.8,      14.0,      14.0,       1.8);         ( 392297.7, 3742091.8,      16.0,      16.0,       1.8);
    ( 392297.8, 3742028.8,      16.3,      16.3,       1.8);         ( 392145.1, 3742027.8,      17.0,      17.0,       1.8);
    ( 392146.5, 3742073.0,      17.0,      17.0,       1.8);         ( 392138.6, 3742072.8,      17.0,      17.0,       1.8);
    ( 392139.4, 3742061.5,      17.0,      17.0,       1.8);         ( 392102.6, 3742061.2,      17.0,      17.0,       1.8);
    ( 392101.8, 3742084.8,      17.0,      17.0,       1.8);         ( 392072.2, 3742084.2,      17.0,      17.0,       1.8);
    ( 392097.5, 3742056.2,      17.0,      17.0,       1.8);         ( 392116.2, 3742046.2,      17.0,      17.0,       1.8);
    ( 392137.6, 3742028.8,      17.0,      17.0,       1.8);         ( 392163.6, 3741937.5,      17.0,      17.0,       1.8);
    ( 392200.8, 3741905.0,      17.0,      17.0,       1.8);         ( 392640.1, 3741733.2,      15.0,      15.0,       1.8);
    ( 392837.7, 3741727.8,      14.0,      14.0,       1.8);         ( 393040.0, 3741643.0,      13.3,      13.3,       1.8);
    ( 393043.2, 3741592.5,      14.0,      14.0,       1.8);         ( 393023.3, 3741539.0,      14.0,      15.0,       1.8);
    ( 393031.5, 3741501.5,      14.5,      16.0,       1.8);         ( 393047.3, 3741478.5,      14.4,      16.0,       1.8);
    ( 393152.0, 3741428.8,      14.0,      14.0,       1.8);         ( 393167.7, 3741471.5,      13.8,      15.0,       1.8);
    ( 393167.8, 3741597.0,      13.0,      14.0,       1.8);         ( 393770.4, 3741597.8,       9.0,      10.0,       1.8);
    ( 393868.9, 3741565.2,       8.4,      10.0,       1.8);         ( 393998.5, 3741578.8,       8.3,       8.3,       1.8);
    ( 394068.2, 3741606.0,       9.0,       9.0,       1.8);         ( 394085.4, 3741585.5,       9.0,       9.0,       1.8);
    ( 393841.1, 3741380.8,       9.3,       9.3,       1.8);         ( 393723.6, 3741198.8,      11.0,      18.0,       1.8);
    ( 394118.7, 3741134.5,       9.0,       9.0,       1.8);         ( 394337.5, 3741253.2,       6.0,       8.0,       1.8);
    ( 394372.3, 3741311.0,       8.0,       8.0,       1.8);         ( 394439.1, 3741278.8,       7.6,       7.6,       1.8);
    ( 394395.4, 3741184.0,       7.2,       7.2,       1.8);         ( 394412.8, 3741154.0,       7.0,       7.0,       1.8);
    ( 394516.2, 3741119.2,       7.0,       7.0,       1.8);         ( 394552.4, 3741084.0,       7.0,       7.0,       1.8);
    ( 394555.2, 3741007.2,       7.0,      12.0,       1.8);         ( 394717.2, 3740867.8,       7.0,      12.0,       1.8);
    ( 394801.0, 3740864.5,       7.0,       7.0,       1.8);         ( 395089.0, 3740964.0,       6.0,       7.0,       1.8);
    ( 394965.1, 3741195.5,       6.0,       6.0,       1.8);         ( 394842.3, 3741311.8,       6.3,       6.3,       1.8);
    ( 394719.6, 3741428.2,       7.7,       7.7,       1.8);         ( 394564.7, 3741960.0,       8.0,       8.0,       1.8);
    ( 394309.8, 3742294.5,       9.0,       9.0,       1.8);         ( 394443.1, 3742851.0,      10.0,      10.0,       1.8);
    ( 394175.0, 3742975.8,      11.0,      11.0,       1.8);         ( 393984.3, 3742975.8,      11.4,      12.0,       1.8);
    ( 393793.6, 3742975.8,      12.0,      12.0,       1.8);         ( 393602.9, 3742975.8,      12.1,      12.1,       1.8);
    ( 393412.2, 3742975.8,      13.0,      14.0,       1.8);         ( 393060.7, 3743165.0,      15.0,      15.0,       1.8);
    ( 392786.5, 3743320.0,      16.0,      16.0,       1.8);         ( 392374.9, 3743157.0,      18.0,      18.0,       1.8);
    ( 392369.4, 3742973.0,      17.2,      19.0,       1.8);         ( 392549.9, 3742759.8,      15.2,      15.2,       1.8);
    ( 392708.0, 3742759.5,      15.0,      15.0,       1.8);         ( 392941.8, 3742595.5,      13.5,      13.5,       1.8);
    ( 392800.8, 3742222.8,      14.0,      14.0,       1.8);         ( 392737.1, 3742223.8,      14.0,      14.0,       1.8);
    ( 392538.7, 3742093.0,      15.0,      15.0,       1.8);         ( 392348.4, 3741849.2,      16.9,      16.9,       1.8);
    ( 392494.4, 3741791.0,      16.0,      16.0,       1.8);         ( 392987.1, 3741663.5,      13.8,      15.0,       1.8);
    ( 393294.4, 3741600.0,      12.0,      13.0,       1.8);         ( 393452.5, 3741599.5,      11.0,      12.0,       1.8);
    ( 393610.6, 3741599.0,      10.0,      10.0,       1.8);         ( 394169.9, 3741507.0,       8.4,       8.4,       1.8);
    ( 394271.5, 3741407.0,       8.0,       8.0,       1.8);         ( 394636.8, 3740938.0,       7.0,      13.0,       1.8);
    ( 394905.5, 3740834.8,       7.0,       7.0,       1.8);         ( 395094.5, 3741035.8,       6.0,       7.0,       1.8);
    ( 395097.4, 3741226.0,       5.4,       5.4,       1.8);         ( 395100.2, 3741416.2,       5.0,       5.0,       1.8);
    ( 395103.1, 3741606.2,       6.3,       6.3,       1.8);         ( 395106.0, 3741796.5,       8.0,       8.0,       1.8);
    ( 395108.9, 3741986.8,       8.0,       8.0,       1.8);         ( 395111.8, 3742177.0,       8.2,       8.2,       1.8);
    ( 395114.7, 3742367.2,       8.6,      10.0,       1.8);         ( 395117.6, 3742557.5,       9.0,       9.0,       1.8);
    ( 395120.4, 3742747.8,       9.5,       9.5,       1.8);         ( 395123.3, 3742938.0,       9.0,       9.0,       1.8);
```

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  10
CONC                       DFAULT ELEV   FLGPOL


                                        *** DISCRETE CARTESIAN RECEPTORS ***
                                     (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

    ( 394888.4, 3742948.5,       9.0,       9.0,       1.8);         ( 394731.5, 3742951.2,       9.0,       9.0,       1.8);
    ( 394574.6, 3742953.8,       9.0,       9.0,       1.8);         ( 394208.6, 3742975.8,      10.8,      10.8,       1.8);
    ( 394011.1, 3742975.8,      11.0,      12.0,       1.8);         ( 393813.7, 3742976.0,      12.0,      12.0,       1.8);
    ( 393616.2, 3742976.0,      12.0,      13.0,       1.8);         ( 393418.8, 3742976.2,      13.0,      14.0,       1.8);
    ( 393060.5, 3743164.0,      15.0,      16.0,       1.8);         ( 392770.0, 3743315.5,      16.0,      16.0,       1.8);
    ( 392376.8, 3743302.5,      19.0,      19.0,       1.8);         ( 392373.8, 3743138.8,      18.0,      18.0,       1.8);
    ( 392534.2, 3742743.2,      15.2,      17.0,       1.8);         ( 392733.3, 3742580.5,      14.0,      14.0,       1.8);
    ( 392732.9, 3742417.5,      14.0,      14.0,       1.8);         ( 392732.5, 3742254.8,      14.0,      15.0,       1.8);
    ( 392587.3, 3742091.8,      15.0,      15.0,       1.8);         ( 392442.5, 3742091.8,      16.0,      16.0,       1.8);
    ( 392347.2, 3741847.8,      16.9,      16.9,       1.8);         ( 392493.7, 3741790.5,      16.0,      16.0,       1.8);
    ( 392938.8, 3741685.2,      14.0,      15.0,       1.8);         ( 393318.5, 3741597.2,      12.0,      13.0,       1.8);
    ( 393469.1, 3741597.5,      11.0,      12.0,       1.8);         ( 393619.8, 3741597.5,      10.0,      11.0,       1.8);
    ( 393963.2, 3741483.2,       8.9,       8.9,       1.8);         ( 393782.3, 3741289.8,      10.0,      10.0,       1.8);
    ( 393855.3, 3741177.2,      10.0,      11.0,       1.8);         ( 393987.0, 3741155.8,       9.0,      10.0,       1.8);
    ( 394228.1, 3741194.0,       6.1,       9.0,       1.8);         ( 394636.2, 3740937.5,       7.0,      13.0,       1.8);
    ( 394923.7, 3740829.8,       7.0,       7.0,       1.8);         ( 393333.0, 3743701.5,      14.9,      16.0,       1.8);
    ( 393689.3, 3744318.0,      15.0,      15.0,       1.8);         ( 394850.4, 3742736.5,      10.0,      10.0,       1.8);
    ( 394870.4, 3742060.0,       9.0,       9.0,       1.8);         ( 394026.6, 3744040.8,      15.0,      15.0,       1.8);
    ( 392999.7, 3744070.8,      18.0,      18.0,       1.8);         ( 392543.2, 3744082.8,      20.0,      20.0,       1.8);
    ( 391984.7, 3743896.8,      21.0,      23.0,       1.8);         ( 391984.7, 3743506.2,      21.0,      21.0,       1.8);
    ( 391984.7, 3743272.0,      20.0,      20.0,       1.8);         ( 391978.7, 3742791.5,      17.0,      18.0,       1.8);
    ( 395203.8, 3743692.5,       9.0,       9.0,       1.8);         ( 395203.8, 3743464.2,       9.0,       9.0,       1.8);
    ( 395191.8, 3743224.0,      10.7,      10.7,       1.8);         ( 395197.8, 3743007.8,      10.0,      10.0,       1.8);
    ( 395197.8, 3742755.5,       9.0,       9.0,       1.8);         ( 395191.8, 3742539.2,       9.0,       9.0,       1.8);
    ( 395191.8, 3742329.2,       8.0,       8.0,       1.8);         ( 395191.8, 3742107.0,       7.1,       9.0,       1.8);
    ( 395185.7, 3741908.8,       7.2,       9.0,       1.8);         ( 395179.7, 3741698.5,       8.0,       8.0,       1.8);
    ( 395191.8, 3741476.2,       5.0,       5.0,       1.8);         ( 395185.7, 3741296.2,       5.0,       5.0,       1.8);
    ( 395191.8, 3741092.0,       6.0,       6.0,       1.8);         ( 395191.8, 3740845.8,       6.0,       6.0,       1.8);
    ( 392771.4, 3744088.8,      19.0,      19.0,       1.8);         ( 394236.8, 3744040.8,      14.0,      14.0,       1.8);
    ( 391990.7, 3743734.5,      21.0,      23.0,       1.8);         ( 391966.7, 3742605.5,      17.0,      17.0,       1.8);
    ( 391978.7, 3743025.8,      18.0,      20.0,       1.8);         ( 393888.5, 3743806.5,      14.6,      14.6,       1.8);
    ( 393888.5, 3743476.2,      14.0,      14.0,       1.8);         ( 394194.8, 3743812.5,      14.0,      14.0,       1.8);
    ( 394212.8, 3743416.2,      12.0,      12.0,       1.8);         ( 393864.5, 3743140.0,      12.0,      12.0,       1.8);
    ( 394176.8, 3743128.0,      11.0,      11.0,       1.8);         ( 394068.7, 3741326.2,       9.0,       9.0,       1.8);
    ( 393275.9, 3741470.2,      13.0,      13.0,       1.8);         ( 392242.9, 3743200.0,      19.0,      19.0,       1.8);
    ( 392837.5, 3742629.5,      14.0,      14.0,       1.8);         ( 392405.1, 3742623.5,      16.0,      18.0,       1.8);
    ( 392321.0, 3742281.0,      16.0,      16.0,       1.8);         ( 393684.3, 3741446.2,      10.0,      11.0,       1.8);
    ( 394417.0, 3743566.2,      12.0,      12.0,       1.8);         ( 394182.0, 3742409.0,       9.0,       9.0,       1.8);
    ( 394109.0, 3742443.0,       9.5,       9.5,       1.8);         ( 394429.0, 3741726.0,       6.4,       8.0,       1.8);
```



```
 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  11
CONC                       DFAULT ELEV   FLGPOL

                     * SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
                          LESS THAN 1.0 METER OR WITHIN OPEN PIT SOURCE


                          SOURCE         - - RECEPTOR LOCATION - -         DISTANCE
                            ID           XR (METERS)   YR (METERS)         (METERS)
                        - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

                          TERM2             394109.0     3742443.0           -45.17
```

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  12
CONC                       DFAULT ELEV   FLGPOL


                                        *** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
                                                          (1=YES; 0=NO)

          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1

                    METEOROLOGICAL DATA PROCESSED BETWEEN START DATE:    0   0  0  0
                                                         AND END DATE: 9999  99 99 24

                NOTE:  METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.


                                   *** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***
                                                          (METERS/SEC)

                                             1.54,   3.09,   5.14,   8.23,  10.80,
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  13
CONC                       DFAULT ELEV   FLGPOL


          *** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

  Surface file:   C:\EDMSTEMP\LGB_1985.SFC
  Profile file:   C:\EDMSTEMP\LGB_1985.PFL
  Surface format: (3(I2,1X),I3,1X,I2,1X,F6.1,1X,3(F6.3,1X),2(F5.0,1X),F8.1,1X,F6.3,1X,2(F6.2,1X),F7.2,1X,F5.0,3(1X,F6.1))
  Profile format: (4(I2,1X),F6.1,1X,I1,1X,F5.0,1X,F7.2,1X,F7.2,1X,F6.1,1X,F7.2)
  Surface station no.:    23129                 Upper air station no.:     3131
                Name: LONG_BEACH_DAUGHERTY_F                     Name: SAN_DIEGO_MONTGOMERY_F
                Year:   1985                                     Year:   1985

First 24 hours of scalar data
YR MO DY JDY HR     H0     U*     W*  DT/DZ ZICNV ZIMCH  M-O LEN    Z0  BOWEN ALBEDO  REF WS   WD     HT  REF TA     HT
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
85 01 01   0 01 -999.0 -9.000 -9.000 -9.000 -999. -999. -99999.0  1.00   1.62   1.00  999.00  999.    0.0  281.9    2.0
85 01 01   1 02 -999.0 -9.000 -9.000 -9.000 -999. -999. -99999.0  1.00   1.62   1.00  999.00  999.    0.0  281.2    2.0
85 01 01   1 03 -999.0 -9.000 -9.000 -9.000 -999. -999. -99999.0  1.00   1.62   1.00  999.00  999.    0.0  280.6    2.0
85 01 01   1 04 -999.0 -9.000 -9.000 -9.000 -999. -999. -99999.0  1.00   1.62   1.00  999.00  999.    0.0  280.0    2.0
85 01 01   1 05 -999.0 -9.000 -9.000 -9.000 -999. -999. -99999.0  1.00   1.62   1.00  999.00  999.    0.0  279.4    2.0
85 01 01   1 06  -32.1  0.278 -9.000 -9.000 -999.  338.     61.1  1.00   1.62   1.00    2.10  302.    9.4  278.8    2.0
85 01 01   1 07  -32.1  0.278 -9.000 -9.000 -999.  337.     60.9  1.00   1.62   1.00    2.10  305.    9.4  278.1    2.0
85 01 01   1 08   -2.4 -9.000 -9.000 -9.000 -999. -999. -99999.0  1.00   1.62   0.56  999.00  999.    0.0  278.8    2.0
85 01 01   1 09   27.3  0.480  0.393  0.005   81.  766.   -369.8  1.00   1.62   0.34    2.60  287.    9.4  282.0    2.0
85 01 01   1 10   86.4  0.505  0.729  0.005  164.  824.   -135.7  1.00   1.62   0.27    2.60  291.    9.4  285.4    2.0
85 01 01   1 11  128.6  0.846  1.011  0.009  293. 1788.   -428.9  1.00   1.62   0.24    4.60  314.    9.4  289.2    2.0
85 01 01   1 12  149.6  0.523  1.222  0.007  445.  982.    -87.2  1.00   1.62   0.23    2.60  296.    9.4  291.4    2.0
85 01 01   1 13  149.1  0.684  1.415  0.007  693. 1298.   -195.1  1.00   1.62   0.23    3.60  313.    9.4  293.1    2.0
85 01 01   1 14  126.8  0.439  1.478  0.007  928.  723.    -60.6  1.00   1.62   0.24    2.10  299.    9.4  293.8    2.0
85 01 01   1 15   83.7  0.585  1.333  0.008 1031. 1029.   -218.2  1.00   1.62   0.27    3.10  312.    9.4  293.8    2.0
85 01 01   1 16   22.9  0.825  0.872  0.009 1053. 1720.  -2225.1  1.00   1.62   0.36    4.60  294.    9.4  292.0    2.0
85 01 01   1 17  -64.0  0.700 -9.000 -9.000 -999. 1367.    487.9  1.00   1.62   0.62    4.10  281.    9.4  289.2    2.0
85 01 01   1 18  -55.9  0.500 -9.000 -9.000 -999.  854.    204.0  1.00   1.62   1.00    3.10  287.    9.4  287.5    2.0
85 01 01   1 19  -44.8  0.398 -9.000 -9.000 -999.  587.    128.1  1.00   1.62   1.00    2.60  304.    9.4  285.9    2.0
85 01 01   1 20  -31.8  0.281 -9.000 -9.000 -999.  351.     63.9  1.00   1.62   1.00    2.10  357.    9.4  284.9    2.0
85 01 01   1 21 -999.0 -9.000 -9.000 -9.000 -999. -999. -99999.0  1.00   1.62   1.00  999.00  999.    0.0  284.2    2.0
85 01 01   1 22  -12.6  0.134 -9.000 -9.000 -999.  112.     17.3  1.00   1.62   1.00    1.50  282.    9.4  282.0    2.0
85 01 01   1 23  -57.2  0.499 -9.000 -9.000 -999.  811.    198.7  1.00   1.62   1.00    3.10  280.    9.4  281.4    2.0
85 01 01   1 24  -45.4  0.396 -9.000 -9.000 -999.  581.    125.3  1.00   1.62   1.00    2.60  300.    9.4  281.4    2.0


First hour of profile data
YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
85 01 01 01    9.4 1 -999.  -99.00   282.0   99.0  -99.00  -99.00

F indicates top of profile (=1) or below (=0)
```

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  14
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
391319.41	3742188.25	0.00278	392927.69	3744746.50	0.01236
397684.19	3740838.25	0.00732	394858.78	3743846.75	0.06265
393365.19	3741511.50	0.01271	391609.38	3742152.00	0.00333
395173.41	3740226.75	0.00283	394592.94	3740446.25	0.00346
393449.38	3739091.50	0.00171	394581.25	3739985.50	0.00242
395414.94	3740010.25	0.00261	394470.97	3740547.50	0.00402
391547.75	3743966.25	0.00483	391209.91	3743282.25	0.00328
395686.53	3741723.00	0.03871	397835.25	3739893.25	0.00408
395804.38	3739122.75	0.00161	395462.59	3739167.50	0.00143
397467.41	3739382.50	0.00322	390878.53	3743490.75	0.00302
390694.66	3743423.75	0.00260	391208.22	3743854.50	0.00408
390416.16	3744345.75	0.00291	390417.91	3743687.25	0.00261
390223.69	3742933.25	0.00171	393397.31	3741291.75	0.00945
393287.78	3741126.00	0.00750	393099.50	3741215.75	0.00770
393739.03	3740955.50	0.00791	396512.22	3739235.50	0.00254
396210.88	3739089.75	0.00187	395448.06	3740367.50	0.00394
395398.72	3740165.75	0.00301	395204.28	3739978.00	0.00229
394843.47	3740030.25	0.00229	396810.44	3740705.50	0.00790
396744.72	3740458.75	0.00639	396500.31	3740394.00	0.00617
397298.66	3741232.00	0.01027	397255.81	3740821.25	0.00804
397400.25	3740664.50	0.00703	392375.28	3740504.75	0.00314
394000.59	3739153.00	0.00167	390179.47	3741593.75	0.00203
393877.12	3740905.50	0.00743	391983.31	3740811.25	0.00349
393794.78	3739152.75	0.00165	394324.09	3746187.00	0.01427
390477.66	3741329.00	0.00224	390385.16	3743295.25	0.00203
390407.12	3741505.50	0.00221	393993.59	3738472.00	0.00129
390374.59	3741370.75	0.00219	393487.19	3741315.00	0.01028
393975.00	3739108.25	0.00163	389594.59	3741275.00	0.00171
393822.66	3740884.50	0.00726	392191.22	3739467.00	0.00201
394940.44	3738458.75	0.00106	390404.06	3744475.75	0.00286
390006.72	3741880.50	0.00177	389573.59	3741304.75	0.00170
389444.53	3742559.25	0.00149	389439.81	3742668.00	0.00146
389406.69	3742474.00	0.00148	395009.50	3740804.75	0.00525
395042.19	3740801.00	0.00533	395041.38	3740849.50	0.00575
395090.06	3740848.75	0.00597	395087.88	3741079.00	0.00919
394596.81	3741544.50	0.01902	394557.31	3741568.00	0.02031
394609.22	3741728.00	0.03430	394556.16	3741728.25	0.03350
394559.28	3741801.75	0.04453	394438.88	3741803.00	0.04590
394359.06	3741775.00	0.04417	394328.25	3741812.25	0.05211
394396.56	3741852.50	0.05810	394564.66	3741852.50	0.05587


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  15
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
394564.66	3742067.50	0.21086	394621.28	3742067.25	0.23003
394626.75	3742242.75	1.17530	394568.16	3742241.25	1.40679
394568.16	3742148.00	0.45381	394452.38	3742148.00	0.38500
394459.03	3742292.50	5.10045	394160.47	3742296.50	0.41819
394161.12	3742480.75	0.62977	394303.25	3742480.75	5.91463
394303.25	3742630.00	2.10854	394336.75	3742630.50	2.55769
394336.25	3742612.25	2.89720	394394.72	3742611.75	3.55505
394398.00	3742580.50	4.71347	394561.66	3742577.50	1.92773
394579.84	3742599.00	1.44047	394546.91	3742687.50	1.28844
394525.53	3742692.50	1.43488	394520.50	3742726.25	1.25715
394365.72	3742975.75	0.55453	393221.44	3742975.75	0.02235
393221.44	3743163.50	0.02389	392899.91	3743166.25	0.01440
392899.97	3743206.50	0.01459	392673.00	3743433.75	0.01155
392490.44	3743433.25	0.00950	392422.16	3743396.50	0.00884
392380.31	3743341.00	0.00840	392363.94	3742789.00	0.00622
392373.19	3742770.50	0.00621	392391.75	3742760.25	0.00629
392866.12	3742759.25	0.01118	392941.06	3742708.75	0.01205
392942.62	3742482.25	0.01087	392819.34	3742482.25	0.00913
392820.56	3742408.25	0.00902	392842.78	3742408.25	0.00933
392843.03	3742429.25	0.00936	392885.09	3742430.00	0.00993
392883.00	3742337.00	0.00982	392827.44	3742338.25	0.00910
392826.12	3742279.25	0.00911	392832.38	3742240.00	0.00925
392863.53	3742223.50	0.00967	392883.53	3742222.00	0.00992
392874.62	3742195.75	0.00985	392876.97	3742156.50	0.00994
392818.44	3742156.75	0.00924	392816.12	3742089.25	0.00934
392797.91	3742092.25	0.00913	392803.69	3742353.50	0.00881
392737.97	3742353.50	0.00816	392736.16	3742093.75	0.00851
392341.16	3742092.25	0.00578	392341.16	3742027.00	0.00588
392145.22	3742026.25	0.00502	392163.53	3741938.75	0.00520
392202.38	3741907.25	0.00538	392640.44	3741733.00	0.00754
392837.81	3741726.50	0.00914	393136.38	3741600.50	0.01167
393768.62	3741598.50	0.02025	393871.25	3741568.25	0.02130
393997.50	3741576.25	0.02430	394068.38	3741607.25	0.02720
394373.03	3741306.75	0.01234	394439.59	3741278.50	0.01120
394393.97	3741185.75	0.00973	394410.00	3741154.25	0.00913
394513.94	3741123.50	0.00818	394551.56	3741085.75	0.00756
394555.38	3741007.50	0.00671	394718.34	3740868.50	0.00528
394716.50	3740888.00	0.00542	394755.88	3740893.25	0.00545
394755.59	3740866.50	0.00525	394801.59	3740865.00	0.00526
395046.44	3740794.75	0.00530	395046.56	3740846.00	0.00574

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  16
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                   ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395091.62	3740845.50	0.00594	395126.22	3743128.25	0.04813
395045.81	3743129.50	0.06117	395045.34	3742945.75	0.06909
394417.62	3742956.50	0.60446	394406.00	3742975.50	0.56664
393221.34	3742976.50	0.02235	393222.31	3743163.00	0.02392
392898.78	3743164.75	0.01438	392641.19	3743466.50	0.01121
392641.19	3743551.00	0.01135	392521.41	3743551.00	0.00996
392521.41	3743613.50	0.01004	392378.62	3743613.00	0.00873
392378.62	3743580.00	0.00870	392223.75	3743580.00	0.00759
392220.44	3743467.75	0.00747	392379.81	3743466.50	0.00859
392370.81	3742974.75	0.00705	392248.66	3742974.75	0.00623
392244.88	3742869.50	0.00577	392371.28	3742869.50	0.00658
392334.75	3742743.00	0.00585	392733.69	3742743.50	0.00924
392732.16	3742091.75	0.00847	392297.69	3742091.75	0.00556
392297.75	3742028.75	0.00567	392145.12	3742027.75	0.00502
392146.47	3742073.00	0.00495	392138.56	3742072.75	0.00492
392139.41	3742061.50	0.00494	392102.62	3742061.25	0.00481
392101.75	3742084.75	0.00477	392072.25	3742084.25	0.00466
392097.47	3742056.25	0.00480	392116.16	3742046.25	0.00488
392137.56	3742028.75	0.00499	392163.56	3741937.50	0.00520
392200.75	3741905.00	0.00537	392640.09	3741733.25	0.00754
392837.69	3741727.75	0.00914	393039.97	3741643.00	0.01089
393043.25	3741592.50	0.01054	393023.28	3741539.00	0.00996
393031.50	3741501.50	0.00974	393047.34	3741478.50	0.00969
393152.03	3741428.75	0.01000	393167.72	3741471.50	0.01058
393167.84	3741597.00	0.01199	393770.38	3741597.75	0.02026
393868.88	3741565.25	0.02118	393998.47	3741578.75	0.02445
394068.25	3741606.00	0.02711	394085.44	3741585.50	0.02595
393841.09	3741380.75	0.01500	393723.59	3741198.75	0.01066
394118.69	3741134.50	0.01005	394337.50	3741253.25	0.01137
394372.34	3741311.00	0.01245	394439.06	3741278.75	0.01121
394395.38	3741184.00	0.00969	394412.81	3741154.00	0.00911
394516.16	3741119.25	0.00811	394552.44	3741084.00	0.00754
394555.25	3741007.25	0.00671	394717.22	3740867.75	0.00527
394801.00	3740864.50	0.00526	395088.97	3740964.00	0.00731
394965.12	3741195.50	0.01045	394842.34	3741311.75	0.01217
394719.56	3741428.25	0.01472	394564.66	3741960.00	0.09892
394309.75	3742294.50	1.96391	394443.12	3742851.00	0.88966
394175.00	3742975.75	0.35204	393984.31	3742975.75	0.17366
393793.59	3742975.75	0.09074	393602.88	3742975.75	0.05252
393412.16	3742975.75	0.03297	393060.66	3743165.00	0.01825


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  17
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                   ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
392786.47	3743320.00	0.01293	392374.88	3743157.00	0.00784
392369.41	3742973.00	0.00703	392549.88	3742759.75	0.00750
392708.00	3742759.50	0.00904	392941.84	3742595.50	0.01133
392800.81	3742222.75	0.00892	392737.06	3742223.75	0.00828
392538.66	3742093.00	0.00692	392348.41	3741849.25	0.00604
392494.41	3741791.00	0.00674	392987.09	3741663.50	0.01040
393294.44	3741600.00	0.01358	393452.50	3741599.50	0.01548
393610.56	3741599.00	0.01752	394169.94	3741507.00	0.02141
394271.47	3741407.00	0.01621	394636.84	3740938.00	0.00590
394905.53	3740834.75	0.00520	395094.50	3741035.75	0.00846
395097.38	3741226.00	0.01293	395100.25	3741416.25	0.02104
395103.12	3741606.25	0.03619	395106.03	3741796.50	0.06568
395108.91	3741986.75	0.11948	395111.78	3742177.00	0.19367
395114.69	3742367.25	0.23224	395117.56	3742557.50	0.17108
395120.44	3742747.75	0.09125	395123.34	3742938.00	0.05757
394888.41	3742948.50	0.11880	394731.47	3742951.25	0.24280
394574.56	3742953.75	0.46471	394208.56	3742975.75	0.39375
394011.12	3742975.75	0.19218	393813.69	3742976.00	0.09662
393616.25	3742976.00	0.05445	393418.78	3742976.25	0.03347
393060.53	3743164.00	0.01824	392770.00	3743315.50	0.01266
392376.81	3743302.50	0.00830	392373.81	3743138.75	0.00777
392534.22	3742743.25	0.00729	392733.31	3742580.50	0.00851
392732.94	3742417.50	0.00814	392732.53	3742254.75	0.00820
392587.34	3742091.75	0.00727	392442.53	3742091.75	0.00633
392347.19	3741847.75	0.00603	392493.66	3741790.50	0.00673
392938.84	3741685.25	0.00998	393318.47	3741597.25	0.01382
393469.09	3741597.50	0.01563	393619.75	3741597.50	0.01760
393963.25	3741483.25	0.01953	393782.34	3741289.75	0.01254
393855.28	3741177.25	0.01099	393986.97	3741155.75	0.01073
394228.09	3741194.00	0.01076	394636.22	3740937.50	0.00589
394923.72	3740829.75	0.00520	393332.97	3743701.50	0.02642
393689.31	3744318.00	0.03107	394850.41	3742736.50	0.17798
394870.44	3742060.00	0.21214	394026.62	3744040.75	0.05537
392999.66	3744070.75	0.01563	392543.22	3744082.75	0.01024
391984.69	3743896.75	0.00646	391984.69	3743506.25	0.00625
391984.69	3743272.00	0.00582	391978.69	3742791.50	0.00439
395203.75	3743692.50	0.03422	395203.75	3743464.25	0.03612
395191.75	3743224.00	0.03896	395197.75	3743007.75	0.04450
395197.75	3742755.50	0.07951	395191.75	3742539.25	0.15193
395191.75	3742329.25	0.18923	395191.75	3742107.00	0.14233

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  18
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395185.72	3741908.75	0.08782	395179.72	3741698.50	0.04800
395191.75	3741476.25	0.02611	395185.72	3741296.25	0.01663
395191.75	3741092.00	0.01052	395191.75	3740845.75	0.00649
392771.44	3744088.75	0.01244	394236.84	3744040.75	0.06680
391990.69	3743734.50	0.00640	391966.69	3742605.50	0.00406
391978.69	3743025.75	0.00502	393888.50	3743806.50	0.05891
393888.50	3743476.25	0.08072	394194.78	3743812.50	0.08550
394212.81	3743416.25	0.15922	393864.47	3743140.00	0.10225
394176.78	3743128.00	0.25647	394068.66	3741326.25	0.01453
393275.91	3741470.25	0.01139	392242.94	3743200.00	0.00706
392837.50	3742629.50	0.00995	392405.09	3742623.50	0.00594
392321.03	3742281.00	0.00538	393684.31	3741446.25	0.01446
394417.00	3743566.25	0.14249	394182.00	3742409.00	0.68576
394109.00	3742443.00	0.36369	394429.00	3741726.00	0.03493


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  19
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: TERM-A   ***
                                 INCLUDING SOURCE(S):      TERMINAL,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
391319.41	3742188.25	0.00341	392927.69	3744746.50	0.01686
397684.19	3740838.25	0.00655	394858.78	3743846.75	0.03470
393365.19	3741511.50	0.01475	391609.38	3742152.00	0.00419
395173.41	3740226.75	0.00322	394592.94	3740446.25	0.00307
393449.38	3739091.50	0.00157	394581.25	3739985.50	0.00212
395414.94	3740010.25	0.00301	394470.97	3740547.50	0.00340
391547.75	3743966.25	0.00591	391209.91	3743282.25	0.00396
395686.53	3741723.00	0.02834	397835.25	3739893.25	0.00393
395804.38	3739122.75	0.00176	395462.59	3739167.50	0.00158
397467.41	3739382.50	0.00304	390878.53	3743490.75	0.00357
390694.66	3743423.75	0.00304	391208.22	3743854.50	0.00479
390416.16	3744345.75	0.00327	390417.91	3743687.25	0.00300
390223.69	3742933.25	0.00193	393397.31	3741291.75	0.01117
393287.78	3741126.00	0.00853	393099.50	3741215.75	0.00837
393739.03	3740955.50	0.00711	396512.22	3739235.50	0.00285
396210.88	3739089.75	0.00217	395448.06	3740367.50	0.00477
395398.72	3740165.75	0.00355	395204.28	3739978.00	0.00255
394843.47	3740030.25	0.00225	396810.44	3740705.50	0.00724
396744.72	3740458.75	0.00599	396500.31	3740394.00	0.00577
397298.66	3741232.00	0.00886	397255.81	3740821.25	0.00721
397400.25	3740664.50	0.00639	392375.28	3740504.75	0.00326
394000.59	3739153.00	0.00161	390179.47	3741593.75	0.00228
393877.12	3740905.50	0.00637	391983.31	3740811.25	0.00388
393794.78	3739152.75	0.00163	394324.09	3746187.00	0.01521
390477.66	3741329.00	0.00244	390385.16	3743295.25	0.00234
390407.12	3741505.50	0.00246	393993.59	3738472.00	0.00124
390374.59	3741370.75	0.00239	393487.19	3741315.00	0.01222
393975.00	3739108.25	0.00159	389594.59	3741275.00	0.00186
393822.66	3740884.50	0.00629	392191.22	3739467.00	0.00225
394940.44	3738458.75	0.00097	390404.06	3744475.75	0.00324
390006.72	3741880.50	0.00200	389573.59	3741304.75	0.00185
389444.53	3742559.25	0.00163	389439.81	3742668.00	0.00160
389406.69	3742474.00	0.00161	395009.50	3740804.75	0.00630
395042.19	3740801.00	0.00646	395041.38	3740849.50	0.00702
395090.06	3740848.75	0.00733	395087.88	3741079.00	0.01108
394596.81	3741544.50	0.02219	394557.31	3741568.00	0.02280
394609.22	3741728.00	0.04219	394556.16	3741728.25	0.04019
394559.28	3741801.75	0.05413	394438.88	3741803.00	0.04768
394359.06	3741775.00	0.03777	394328.25	3741812.25	0.04260
394396.56	3741852.50	0.05673	394564.66	3741852.50	0.06735

```
 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  20
CONC                       DFAULT ELEV   FLGPOL

                            *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: TERM-A   ***
                                INCLUDING SOURCE(S):      TERMINAL,

                                         *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
394564.66	3742067.50	0.17675	394621.28	3742067.25	0.16432
394626.75	3742242.75	0.29118	394568.16	3742241.25	0.34274
394568.16	3742148.00	0.24705	394452.38	3742148.00	0.31016
394459.03	3742292.50	0.58264	394160.47	3742296.50	8.30267
394161.12	3742480.75	16.27515	394303.25	3742480.75	1.84644
394303.25	3742630.00	1.19911	394336.75	3742630.50	0.91885
394336.25	3742612.25	1.00102	394394.72	3742611.75	0.68350
394398.00	3742580.50	0.75357	394561.66	3742577.50	0.36614
394579.84	3742599.00	0.32282	394546.91	3742687.50	0.26335
394525.53	3742692.50	0.27672	394520.50	3742726.25	0.24640
394365.72	3742975.75	0.31838	393221.44	3742975.75	0.04326
393221.44	3743163.50	0.04482	392899.91	3743166.25	0.02329
392899.97	3743206.50	0.02354	392673.00	3743433.75	0.01712
392490.44	3743433.25	0.01341	392422.16	3743396.50	0.01227
392380.31	3743341.00	0.01154	392363.94	3742789.00	0.00861
392373.19	3742770.50	0.00862	392391.75	3742760.25	0.00876
392866.12	3742759.25	0.01782	392941.06	3742708.75	0.01981
392942.62	3742482.25	0.01829	392819.34	3742482.25	0.01440
392820.56	3742408.25	0.01425	392842.78	3742408.25	0.01483
392843.03	3742429.25	0.01488	392885.09	3742430.00	0.01631
392883.00	3742337.00	0.01601	392827.44	3742338.25	0.01439
392826.12	3742279.25	0.01438	392832.38	3742240.00	0.01457
392863.53	3742223.50	0.01541	392883.53	3742222.00	0.01593
392874.62	3742195.75	0.01569	392876.97	3742156.50	0.01572
392818.44	3742156.75	0.01431	392816.12	3742089.25	0.01423
392797.91	3742092.25	0.01385	392803.69	3742353.50	0.01384
392737.97	3742353.50	0.01253	392736.16	3742093.75	0.01268
392341.16	3742092.25	0.00789	392341.16	3742027.00	0.00793
392145.22	3742026.25	0.00659	392163.53	3741938.75	0.00671
392202.38	3741907.25	0.00693	392640.44	3741733.00	0.01012
392837.81	3741726.50	0.01253	393136.38	3741600.50	0.01425
393768.62	3741598.50	0.02395	393871.25	3741568.25	0.02215
393997.50	3741576.25	0.02130	394068.38	3741607.25	0.02193
394373.03	3741306.75	0.00990	394439.59	3741278.50	0.00957
394393.97	3741185.75	0.00792	394410.00	3741154.25	0.00751
394513.94	3741123.50	0.00737	394551.56	3741085.75	0.00703
394555.38	3741007.50	0.00617	394718.34	3740868.50	0.00545
394716.50	3740888.00	0.00562	394755.88	3740893.25	0.00583
394755.59	3740866.50	0.00558	394801.59	3740865.00	0.00578
395046.44	3740794.75	0.00642	395046.56	3740846.00	0.00701


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  21
CONC                       DFAULT ELEV   FLGPOL

                            *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: TERM-A   ***
                                INCLUDING SOURCE(S):      TERMINAL,

                                         *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395091.62	3740845.50	0.00730	395126.22	3743128.25	0.02871
395045.81	3743129.50	0.03176	395045.34	3742945.75	0.04659
394417.62	3742956.50	0.24942	394406.00	3742975.50	0.25917
393221.34	3742976.50	0.04326	393222.31	3743163.00	0.04491
392898.78	3743164.75	0.02323	392641.19	3743466.50	0.01644
392641.19	3743551.00	0.01653	392521.41	3743551.00	0.01415
392521.41	3743613.50	0.01421	392378.62	3743613.00	0.01202
392378.62	3743580.00	0.01198	392223.75	3743580.00	0.01014
392220.44	3743467.75	0.00994	392379.81	3743466.50	0.01181
392370.81	3742974.75	0.00974	392248.66	3742974.75	0.00842
392244.88	3742869.50	0.00780	392371.28	3742869.50	0.00911
392334.75	3742743.00	0.00805	392733.69	3742743.50	0.01407
392732.16	3742091.75	0.01261	392297.69	3742091.75	0.00755
392297.75	3742028.75	0.00760	392145.12	3742027.75	0.00659
392146.47	3742073.00	0.00656	392138.56	3742072.75	0.00651
392139.41	3742061.50	0.00653	392102.62	3742061.25	0.00631
392101.75	3742084.75	0.00628	392072.25	3742084.25	0.00612
392097.47	3742056.25	0.00629	392116.16	3742046.25	0.00640
392137.56	3742028.75	0.00654	392163.56	3741937.50	0.00671
392200.75	3741905.00	0.00691	392640.09	3741733.25	0.01012
392837.69	3741727.75	0.01254	393039.97	3741643.00	0.01410
393043.25	3741592.50	0.01321	393023.28	3741539.00	0.01211
393031.50	3741501.50	0.01157	393047.34	3741478.50	0.01131
393152.03	3741428.75	0.01121	393167.72	3741471.50	0.01204
393167.84	3741597.00	0.01450	393770.38	3741597.75	0.02392
393868.88	3741565.25	0.02201	393998.47	3741578.75	0.02143
394068.25	3741606.00	0.02186	394085.44	3741585.50	0.02041
393841.09	3741380.75	0.01443	393723.59	3741198.75	0.01048
394118.69	3741134.50	0.00800	394337.50	3741253.25	0.00892
394372.34	3741311.00	0.00999	394439.06	3741278.75	0.00957
394395.38	3741184.00	0.00789	394412.81	3741154.00	0.00751
394516.16	3741119.25	0.00733	394552.44	3741084.00	0.00702
394555.25	3741007.25	0.00617	394717.22	3740867.75	0.00544
394801.00	3740864.50	0.00577	395088.97	3740964.00	0.00898
394965.12	3741195.50	0.01281	394842.34	3741311.75	0.01505
394719.56	3741428.25	0.01805	394564.66	3741960.00	0.10865
394309.75	3742294.50	1.21033	394443.12	3742851.00	0.24701
394175.00	3742975.75	0.69363	393984.31	3742975.75	0.65465
393793.59	3742975.75	0.31102	393602.88	3742975.75	0.14193
393412.16	3742975.75	0.07389	393060.66	3743165.00	0.03165

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  22
CONC                       DFAULT ELEV   FLGPOL

                            *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: TERM-A   ***
                                INCLUDING SOURCE(S):      TERMINAL,

                                         *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
392786.47	3743320.00	0.01995	392374.88	3743157.00	0.01079
392369.41	3742973.00	0.00972	392549.88	3742759.75	0.01083
392708.00	3742759.50	0.01365	392941.84	3742595.50	0.01867
392800.81	3742222.75	0.01388	392737.06	3742223.75	0.01263
392538.66	3742093.00	0.00983	392348.41	3741849.25	0.00783
392494.41	3741791.00	0.00888	392987.09	3741663.50	0.01378
393294.44	3741600.00	0.01606	393452.50	3741599.50	0.01855
393610.56	3741599.00	0.02173	394169.94	3741507.00	0.01583
394271.47	3741407.00	0.01216	394636.84	3740938.00	0.00577
394905.53	3740834.75	0.00602	395094.50	3741035.75	0.01028
395097.38	3741226.00	0.01469	395100.25	3741416.25	0.02141
395103.12	3741606.25	0.03210	395106.03	3741796.50	0.04842
395108.91	3741986.75	0.07039	395111.78	3742177.00	0.09439
395114.69	3742367.25	0.10811	395117.56	3742557.50	0.09789
395120.44	3742747.75	0.06962	395123.34	3742938.00	0.04360
394888.41	3742948.50	0.05691	394731.47	3742951.25	0.07632
394574.56	3742953.75	0.12244	394208.56	3742975.75	0.63197
394011.12	3742975.75	0.69935	393813.69	3742976.00	0.33934
393616.25	3742976.00	0.14938	393418.78	3742976.25	0.07542
393060.53	3743164.00	0.03163	392770.00	3743315.50	0.01943
392376.81	3743302.50	0.01138	392373.81	3743138.75	0.01069
392534.22	3742743.25	0.01050	392733.31	3742580.50	0.01301
392732.94	3742417.50	0.01247	392732.53	3742254.75	0.01251
392587.34	3742091.75	0.01043	392442.53	3742091.75	0.00880
392347.19	3741847.75	0.00782	392493.66	3741790.50	0.00888
392938.84	3741685.25	0.01345	393318.47	3741597.25	0.01630
393469.09	3741597.50	0.01880	393619.75	3741597.50	0.02184
393963.25	3741483.25	0.01723	393782.34	3741289.75	0.01222
393855.28	3741177.25	0.00973	393986.97	3741155.75	0.00889
394228.09	3741194.00	0.00830	394636.22	3740937.50	0.00576
394923.72	3740829.75	0.00607	393332.97	3743701.50	0.04560
393689.31	3744318.00	0.04454	394850.41	3742736.50	0.10928
394870.44	3742060.00	0.11226	394026.62	3744040.75	0.07702
392999.66	3744070.75	0.02326	392543.22	3744082.75	0.01373
391984.69	3743896.75	0.00834	391984.69	3743506.25	0.00798
391984.69	3743272.00	0.00748	391978.69	3742791.50	0.00568
395203.75	3743692.50	0.01764	395203.75	3743464.25	0.01856
395191.75	3743224.00	0.02296	395197.75	3743007.75	0.03419
395197.75	3742755.50	0.06173	395191.75	3742539.25	0.08784
395191.75	3742329.25	0.09334	395191.75	3742107.00	0.07645


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  23
CONC                       DFAULT ELEV   FLGPOL

                            *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: TERM-A   ***
                                INCLUDING SOURCE(S):      TERMINAL,

                                         *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395185.72	3741908.75	0.05625	395179.72	3741698.50	0.03785
395191.75	3741476.25	0.02413	395185.72	3741296.25	0.01713
395191.75	3741092.00	0.01197	395191.75	3740845.75	0.00792
392771.44	3744088.75	0.01746	394236.84	3744040.75	0.07671
391990.69	3743734.50	0.00825	391966.69	3742605.50	0.00524
391978.69	3743025.75	0.00651	393888.50	3743806.50	0.09574
393888.50	3743476.25	0.16021	394194.78	3743812.50	0.10591
394212.81	3743416.25	0.20395	393864.47	3743140.00	0.29436
394176.78	3743128.00	0.42266	394068.66	3741326.25	0.01152
393275.91	3741470.25	0.01284	392242.94	3743200.00	0.00945
392837.50	3742629.50	0.01573	392405.09	3742623.50	0.00831
392321.03	3742281.00	0.00744	393684.31	3741446.25	0.01670
394417.00	3743566.25	0.11330	394182.00	3742409.00	8.31208
394109.00	3742443.00	29.25197	394429.00	3741726.00	0.03400

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  24
CONC                       DFAULT ELEV   FLGPOL

                            *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: PARK-V   ***
                                INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
391319.41	3742188.25	0.01353	392927.69	3744746.50	0.04613
397684.19	3740838.25	0.02569	394858.78	3743846.75	0.21292
393365.19	3741511.50	0.07618	391609.38	3742152.00	0.01639
395173.41	3740226.75	0.02309	394592.94	3740446.25	0.03069
393449.38	3739091.50	0.00932	394581.25	3739985.50	0.02095
395414.94	3740010.25	0.01933	394470.97	3740547.50	0.03479
391547.75	3743966.25	0.01965	391209.91	3743282.25	0.01472
395686.53	3741723.00	0.13935	397835.25	3739893.25	0.01584
395804.38	3739122.75	0.01150	395462.59	3739167.50	0.01171
397467.41	3739382.50	0.01256	390878.53	3743490.75	0.01315
390694.66	3743423.75	0.01159	391208.22	3743854.50	0.01680
390416.16	3744345.75	0.01186	390417.91	3743687.25	0.01117
390223.69	3742933.25	0.00831	393397.31	3741291.75	0.05978
393287.78	3741126.00	0.04145	393099.50	3741215.75	0.04057
393739.03	3740955.50	0.05321	396512.22	3739235.50	0.01255
396210.88	3739089.75	0.01122	395448.06	3740367.50	0.02551
395398.72	3740165.75	0.02167	395204.28	3739978.00	0.01909
394843.47	3740030.25	0.02065	396810.44	3740705.50	0.03005
396744.72	3740458.75	0.02483	396500.31	3740394.00	0.02444
397298.66	3741232.00	0.03495	397255.81	3740821.25	0.02921
397400.25	3740664.50	0.02583	392375.28	3740504.75	0.01421
394000.59	3739153.00	0.01014	390179.47	3741593.75	0.00935
393877.12	3740905.50	0.05250	391983.31	3740811.25	0.01592
393794.78	3739152.75	0.00918	394324.09	3746187.00	0.05115
390477.66	3741329.00	0.01067	390385.16	3743295.25	0.00941
390407.12	3741505.50	0.01031	393993.59	3738472.00	0.00981
390374.59	3741370.75	0.01023	393487.19	3741315.00	0.06580
393975.00	3739108.25	0.00934	389594.59	3741275.00	0.00861
393822.66	3740884.50	0.05043	392191.22	3739467.00	0.01217
394940.44	3738458.75	0.00742	390404.06	3744475.75	0.01163
390006.72	3741880.50	0.00879	389573.59	3741304.75	0.00855
389444.53	3742559.25	0.00766	389439.81	3742668.00	0.00739
389406.69	3742474.00	0.00757	395009.50	3740804.75	0.04121
395042.19	3740801.00	0.04084	395041.38	3740849.50	0.04328
395090.06	3740848.75	0.04297	395087.88	3741079.00	0.05865
394596.81	3741544.50	0.16006	394557.31	3741568.00	0.17269
394609.22	3741728.00	0.26733	394556.16	3741728.25	0.27482
394559.28	3741801.75	0.35439	394438.88	3741803.00	0.37955
394359.06	3741775.00	0.34984	394328.25	3741812.25	0.40188
394396.56	3741852.50	0.46935	394564.66	3741852.50	0.43049


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  25
CONC                       DFAULT ELEV   FLGPOL

                            *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: PARK-V   ***
                                INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
394564.66	3742067.50	1.30083	394621.28	3742067.25	1.22029
394626.75	3742242.75	4.52860	394568.16	3742241.25	6.00397
394568.16	3742148.00	2.40051	394452.38	3742148.00	2.81747
394459.03	3742292.50	26.23123	394160.47	3742296.50	2.52183
394161.12	3742480.75	2.96807	394303.25	3742480.75	18.80066
394303.25	3742630.00	6.80940	394336.75	3742630.50	8.13174
394336.25	3742612.25	9.14614	394394.72	3742611.75	11.13447
394398.00	3742580.50	14.59778	394561.66	3742577.50	6.66845
394579.84	3742599.00	5.09503	394546.91	3742687.50	4.34328
394525.53	3742692.50	4.78250	394520.50	3742726.25	4.19639
394365.72	3742975.75	1.83558	393221.44	3742975.75	0.09553
393221.44	3743163.50	0.09683	392899.91	3743166.25	0.06023
392899.97	3743206.50	0.06049	392673.00	3743433.75	0.04693
392490.44	3743433.25	0.03903	392422.16	3743396.50	0.03655
392380.31	3743341.00	0.03508	392363.94	3742789.00	0.03098
392373.19	3742770.50	0.03118	392391.75	3742760.25	0.03162
392866.12	3742759.25	0.05495	392941.06	3742708.75	0.06025
392942.62	3742482.25	0.05967	392819.34	3742482.25	0.04982
392820.56	3742408.25	0.04956	392842.78	3742408.25	0.05152
392843.03	3742429.25	0.05163	392885.09	3742430.00	0.05503
392883.00	3742337.00	0.05450	392827.44	3742338.25	0.05007
392826.12	3742279.25	0.04963	392832.38	3742240.00	0.05034
392863.53	3742223.50	0.05297	392883.53	3742222.00	0.05433
392874.62	3742195.75	0.05371	392876.97	3742156.50	0.05388
392818.44	3742156.75	0.04926	392816.12	3742089.25	0.04920
392797.91	3742092.25	0.04814	392803.69	3742353.50	0.04839
392737.97	3742353.50	0.04478	392736.16	3742093.75	0.04480
392341.16	3742092.25	0.02939	392341.16	3742027.00	0.02956
392145.22	3742026.25	0.02490	392163.53	3741938.75	0.02547
392202.38	3741907.25	0.02631	392640.44	3741733.00	0.03856
392837.81	3741726.50	0.04777	393136.38	3741600.50	0.06294
393768.62	3741598.50	0.13070	393871.25	3741568.25	0.14004
393997.50	3741576.25	0.16375	394068.38	3741607.25	0.18580
394373.03	3741306.75	0.10242	394439.59	3741278.50	0.09573
394393.97	3741185.75	0.08201	394410.00	3741154.25	0.07750
394513.94	3741123.50	0.07170	394551.56	3741085.75	0.06683
394555.38	3741007.50	0.05945	394718.34	3740868.50	0.04717
394716.50	3740888.00	0.04838	394755.88	3740893.25	0.04824
394755.59	3740866.50	0.04663	394801.59	3740865.00	0.04606
395046.44	3740794.75	0.04052	395046.56	3740846.00	0.04307

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  26
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: PARK-V   ***
                                 INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395091.62	3740845.50	0.04279	395126.22	3743128.25	0.20745
395045.81	3743129.50	0.25084	395045.34	3742945.75	0.30536
394417.62	3742956.50	1.99674	394406.00	3742975.50	1.87317
393221.34	3742976.50	0.09552	393222.31	3743163.00	0.09697
392898.78	3743164.75	0.06014	392641.19	3743466.50	0.04544
392641.19	3743551.00	0.04560	392521.41	3743551.00	0.04038
392521.41	3743613.50	0.04046	392378.62	3743613.00	0.03540
392378.62	3743580.00	0.03537	392223.75	3743580.00	0.03101
392220.44	3743467.75	0.03086	392379.81	3743466.50	0.03532
392370.81	3742974.75	0.03251	392248.66	3742974.75	0.02892
392244.88	3742869.50	0.02789	392371.28	3742869.50	0.03162
392334.75	3742743.00	0.02960	392733.69	3742743.50	0.04601
392732.16	3742091.75	0.04460	392297.69	3742091.75	0.02829
392297.75	3742028.75	0.02838	392145.12	3742027.75	0.02490
392146.47	3742073.00	0.02479	392138.56	3742072.75	0.02463
392139.41	3742061.50	0.02468	392102.62	3742061.25	0.02399
392101.75	3742084.75	0.02390	392072.25	3742084.25	0.02336
392097.47	3742056.25	0.02391	392116.16	3742046.25	0.02428
392137.56	3742028.75	0.02475	392163.56	3741937.50	0.02548
392200.75	3741905.00	0.02628	392640.09	3741733.25	0.03855
392837.69	3741727.75	0.04779	393039.97	3741643.00	0.05806
393043.25	3741592.50	0.05583	393023.28	3741539.00	0.05283
393031.50	3741501.50	0.05143	393047.34	3741478.50	0.05129
393152.03	3741428.75	0.05393	393167.72	3741471.50	0.05718
393167.84	3741597.00	0.06485	393770.38	3741597.75	0.13081
393868.88	3741565.25	0.13946	393998.47	3741578.75	0.16472
394068.25	3741606.00	0.18524	394085.44	3741585.50	0.17900
393841.09	3741380.75	0.09965	393723.59	3741198.75	0.07031
394118.69	3741134.50	0.07577	394337.50	3741253.25	0.09339
394372.34	3741311.00	0.10328	394439.06	3741278.75	0.09579
394395.38	3741184.00	0.08174	394412.81	3741154.00	0.07741
394516.16	3741119.25	0.07117	394552.44	3741084.00	0.06664
394555.25	3741007.25	0.05943	394717.22	3740867.75	0.04714
394801.00	3740864.50	0.04604	395088.97	3740964.00	0.04981
394965.12	3741195.50	0.07152	394842.34	3741311.75	0.08982
394719.56	3741428.25	0.11711	394564.66	3741960.00	0.70085
394309.75	3742294.50	12.47476	394443.12	3742851.00	2.92928
394175.00	3742975.75	1.20566	393984.31	3742975.75	0.62315
393793.59	3742975.75	0.34273	393602.88	3742975.75	0.20784
393412.16	3742975.75	0.13705	393060.66	3743165.00	0.07527


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  27
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: PARK-V   ***
                                 INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
392786.47	3743320.00	0.05297	392374.88	3743157.00	0.03403
392369.41	3742973.00	0.03245	392549.88	3742759.75	0.03753
392708.00	3742759.50	0.04478	392941.84	3742595.50	0.05982
392800.81	3742222.75	0.04814	392737.06	3742223.75	0.04467
392538.66	3742093.00	0.03580	392348.41	3741849.25	0.02964
392494.41	3741791.00	0.03366	392987.09	3741663.50	0.05491
393294.44	3741600.00	0.07892	393452.50	3741599.50	0.09267
393610.56	3741599.00	0.10907	394169.94	3741507.00	0.15628
394271.47	3741407.00	0.12710	394636.84	3740938.00	0.05276
394905.53	3740834.75	0.04346	395094.50	3741035.75	0.05502
395097.38	3741226.00	0.07417	395100.25	3741416.25	0.10569
395103.12	3741606.25	0.16064	395106.03	3741796.50	0.26233
395108.91	3741986.75	0.44022	395111.78	3742177.00	0.67835
395114.69	3742367.25	0.81105	395117.56	3742557.50	0.63682
395120.44	3742747.75	0.38538	395123.34	3742938.00	0.26070
394888.41	3742948.50	0.47622	394731.47	3742951.25	0.86851
394574.56	3742953.75	1.55915	394208.56	3742975.75	1.33910
394011.12	3742975.75	0.68427	393813.69	3742976.00	0.36300
393616.25	3742976.00	0.21481	393418.78	3742976.25	0.13896
393060.53	3743164.00	0.07525	392770.00	3743315.50	0.05193
392376.81	3743302.50	0.03487	392373.81	3743138.75	0.03388
392534.22	3742743.25	0.03681	392733.31	3742580.50	0.04550
392732.94	3742417.50	0.04470	392732.53	3742254.75	0.04442
392587.34	3742091.75	0.03761	392442.53	3742091.75	0.03223
392347.19	3741847.75	0.02961	392493.66	3741790.50	0.03364
392938.84	3741685.25	0.05247	393318.47	3741597.25	0.08062
393469.09	3741597.50	0.09396	393619.75	3741597.50	0.10987
393963.25	3741483.25	0.13170	393782.34	3741289.75	0.08301
393855.28	3741177.25	0.07459	393986.97	3741155.75	0.07643
394228.09	3741194.00	0.08471	394636.22	3740937.50	0.05273
394923.72	3740829.75	0.04306	393332.97	3743701.50	0.09919
393689.31	3744318.00	0.11163	394850.41	3742736.50	0.75894
394870.44	3742060.00	0.81899	394026.62	3744040.75	0.19751
392999.66	3744070.75	0.05957	392543.22	3744082.75	0.04001
391984.69	3743896.75	0.02600	391984.69	3743506.25	0.02591
391984.69	3743272.00	0.02508	391978.69	3742791.50	0.02219
395203.75	3743692.50	0.12569	395203.75	3743464.25	0.14176
395191.75	3743224.00	0.16736	395197.75	3743007.75	0.20412
395197.75	3742755.50	0.33153	395191.75	3742539.25	0.55695
395191.75	3742329.25	0.65681	395191.75	3742107.00	0.50102

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  28
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: PARK-V   ***
                                 INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395185.72	3741908.75	0.32653	395179.72	3741698.50	0.19409
395191.75	3741476.25	0.11710	395185.72	3741296.25	0.08316
395191.75	3741092.00	0.05942	395191.75	3740845.75	0.04240
392771.44	3744088.75	0.04810	394236.84	3744040.75	0.23591
391990.69	3743734.50	0.02605	391966.69	3742605.50	0.02138
391978.69	3743025.75	0.02337	393888.50	3743806.50	0.21069
393888.50	3743476.25	0.28970	394194.78	3743812.50	0.30166
394212.81	3743416.25	0.54531	393864.47	3743140.00	0.36713
394176.78	3743128.00	0.87677	394068.66	3741326.25	0.10411
393275.91	3741470.25	0.06320	392242.94	3743200.00	0.03050
392837.50	3742629.50	0.05196	392405.09	3742623.50	0.03126
392321.03	3742281.00	0.02844	393684.31	3741446.25	0.09378
394417.00	3743566.25	0.48551	394182.00	3742409.00	3.71070
394109.00	3742443.00	1.91945	394429.00	3741726.00	0.28998


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  29
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
391319.41	3742188.25	0.01241	392927.69	3744746.50	0.04640
397684.19	3740838.25	0.01702	394858.78	3743846.75	0.09327
393365.19	3741511.50	0.07150	391609.38	3742152.00	0.01542
395173.41	3740226.75	0.01626	394592.94	3740446.25	0.02052
393449.38	3739091.50	0.00669	394581.25	3739985.50	0.01428
395414.94	3740010.25	0.01382	394470.97	3740547.50	0.02305
391547.75	3743966.25	0.01796	391209.91	3743282.25	0.01328
395686.53	3741723.00	0.07479	397835.25	3739893.25	0.01134
395804.38	3739122.75	0.00832	395462.59	3739167.50	0.00858
397467.41	3739382.50	0.00888	390878.53	3743490.75	0.01159
390694.66	3743423.75	0.01014	391208.22	3743854.50	0.01475
390416.16	3744345.75	0.00998	390417.91	3743687.25	0.00960
390223.69	3742933.25	0.00707	393397.31	3741291.75	0.05512
393287.78	3741126.00	0.03728	393099.50	3741215.75	0.03528
393739.03	3740955.50	0.04031	396512.22	3739235.50	0.00941
396210.88	3739089.75	0.00843	395448.06	3740367.50	0.01849
395398.72	3740165.75	0.01553	395204.28	3739978.00	0.01358
394843.47	3740030.25	0.01433	396810.44	3740705.50	0.02037
396744.72	3740458.75	0.01730	396500.31	3740394.00	0.01689
397298.66	3741232.00	0.02240	397255.81	3740821.25	0.01932
397400.25	3740664.50	0.01735	392375.28	3740504.75	0.01128
394000.59	3739153.00	0.00746	390179.47	3741593.75	0.00796
393877.12	3740905.50	0.03805	391983.31	3740811.25	0.01341
393794.78	3739152.75	0.00680	394324.09	3746187.00	0.04027
390477.66	3741329.00	0.00904	390385.16	3743295.25	0.00812
390407.12	3741505.50	0.00878	393993.59	3738472.00	0.00716
390374.59	3741370.75	0.00864	393487.19	3741315.00	0.06096
393975.00	3739108.25	0.00687	389594.59	3741275.00	0.00710
393822.66	3740884.50	0.03694	392191.22	3739467.00	0.01020
394940.44	3738458.75	0.00536	390404.06	3744475.75	0.00984
390006.72	3741880.50	0.00753	389573.59	3741304.75	0.00705
389444.53	3742559.25	0.00641	389439.81	3742668.00	0.00619
389406.69	3742474.00	0.00632	395009.50	3740804.75	0.02833
395042.19	3740801.00	0.02820	395041.38	3740849.50	0.02987
395090.06	3740848.75	0.02986	395087.88	3741079.00	0.04018
394596.81	3741544.50	0.09771	394557.31	3741568.00	0.10409
394609.22	3741728.00	0.15684	394556.16	3741728.25	0.15978
394559.28	3741801.75	0.20038	394438.88	3741803.00	0.21135
394359.06	3741775.00	0.19832	394328.25	3741812.25	0.22891
394396.56	3741852.50	0.25751	394564.66	3741852.50	0.23660

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  30
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
394564.66	3742067.50	0.52137	394621.28	3742067.25	0.47168
394626.75	3742242.75	0.77185	394568.16	3742241.25	0.91583
394568.16	3742148.00	0.69117	394452.38	3742148.00	0.91984
394459.03	3742292.50	1.54585	394160.47	3742296.50	15.50509
394161.12	3742480.75	22.44784	394303.25	3742480.75	4.70223
394303.25	3742630.00	3.33227	394336.75	3742630.50	2.60506
394336.25	3742612.25	2.79731	394394.72	3742611.75	1.94382
394398.00	3742580.50	2.09246	394561.66	3742577.50	1.01205
394579.84	3742599.00	0.90418	394546.91	3742687.50	0.79146
394525.53	3742692.50	0.83704	394520.50	3742726.25	0.76226
394365.72	3742975.75	0.84499	393221.44	3742975.75	0.13521
393221.44	3743163.50	0.13204	392899.91	3743166.25	0.07193
392899.97	3743206.50	0.07206	392673.00	3743433.75	0.05150
392490.44	3743433.25	0.04099	392422.16	3743396.50	0.03780
392380.31	3743341.00	0.03594	392363.94	3742789.00	0.03233
392373.19	3742770.50	0.03264	392391.75	3742760.25	0.03322
392866.12	3742759.25	0.06572	392941.06	3742708.75	0.07442
392942.62	3742482.25	0.07735	392819.34	3742482.25	0.05924
392820.56	3742408.25	0.05899	392842.78	3742408.25	0.06179
392843.03	3742429.25	0.06192	392885.09	3742430.00	0.06992
392883.00	3742337.00	0.06922	392827.44	3742338.25	0.05971
392826.12	3742279.25	0.05905	392832.38	3742240.00	0.05988
392863.53	3742223.50	0.06639	392883.53	3742222.00	0.06856
392874.62	3742195.75	0.06738	392876.97	3742156.50	0.06729
392818.44	3742156.75	0.05783	392816.12	3742089.25	0.05712
392797.91	3742092.25	0.05561	392803.69	3742353.50	0.05724
392737.97	3742353.50	0.05182	392736.16	3742093.75	0.05088
392341.16	3742092.25	0.03044	392341.16	3742027.00	0.03040
392145.22	3742026.25	0.02478	392163.53	3741938.75	0.02513
392202.38	3741907.25	0.02598	392640.44	3741733.00	0.03991
392837.81	3741726.50	0.05050	393136.38	3741600.50	0.06472
393768.62	3741598.50	0.12573	393871.25	3741568.25	0.12300
393997.50	3741576.25	0.12757	394068.38	3741607.25	0.13631
394373.03	3741306.75	0.06371	394439.59	3741278.50	0.05944
394393.97	3741185.75	0.05163	394410.00	3741154.25	0.04892
394513.94	3741123.50	0.04550	394551.56	3741085.75	0.04270
394555.38	3741007.50	0.03828	394718.34	3740868.50	0.03122
394716.50	3740888.00	0.03197	394755.88	3740893.25	0.03201
394755.59	3740866.50	0.03099	394801.59	3740865.00	0.03077
395046.44	3740794.75	0.02800	395046.56	3740846.00	0.02975


```
 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  31
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395091.62	3740845.50	0.02975	395126.22	3743128.25	0.09995
395045.81	3743129.50	0.11086	395045.34	3742945.75	0.15104
394417.62	3742956.50	0.69173	394406.00	3742975.50	0.70679
393221.34	3742976.50	0.13518	393222.31	3743163.00	0.13230
392898.78	3743164.75	0.07180	392641.19	3743466.50	0.04938
392641.19	3743551.00	0.04917	392521.41	3743551.00	0.04256
392521.41	3743613.50	0.04246	392378.62	3743613.00	0.03624
392378.62	3743580.00	0.03624	392223.75	3743580.00	0.03089
392220.44	3743467.75	0.03066	392379.81	3743466.50	0.03619
392370.81	3742974.75	0.03366	392248.66	3742974.75	0.02930
392244.88	3742869.50	0.02837	392371.28	3742869.50	0.03292
392334.75	3742743.00	0.03075	392733.69	3742743.50	0.05271
392732.16	3742091.75	0.05058	392297.69	3742091.75	0.02908
392297.75	3742028.75	0.02895	392145.12	3742027.75	0.02478
392146.47	3742073.00	0.02478	392138.56	3742072.75	0.02460
392139.41	3742061.50	0.02463	392102.62	3742061.25	0.02381
392101.75	3742084.75	0.02377	392072.25	3742084.25	0.02314
392097.47	3742056.25	0.02370	392116.16	3742046.25	0.02412
392137.56	3742028.75	0.02460	392163.56	3741937.50	0.02513
392200.75	3741905.00	0.02593	392640.09	3741733.25	0.03990
392837.69	3741727.75	0.05053	393039.97	3741643.00	0.05902
393043.25	3741592.50	0.05512	393023.28	3741539.00	0.05081
393031.50	3741501.50	0.04848	393047.34	3741478.50	0.04776
393152.03	3741428.75	0.04907	393167.72	3741471.50	0.05276
393167.84	3741597.00	0.06637	393770.38	3741597.75	0.12566
393868.88	3741565.25	0.12234	393998.47	3741578.75	0.12838
394068.25	3741606.00	0.13586	394085.44	3741585.50	0.12814
393841.09	3741380.75	0.08124	393723.59	3741198.75	0.05726
394118.69	3741134.50	0.05159	394337.50	3741253.25	0.05868
394372.34	3741311.00	0.06421	394439.06	3741278.75	0.05947
394395.38	3741184.00	0.05146	394412.81	3741154.00	0.04887
394516.16	3741119.25	0.04519	394552.44	3741084.00	0.04259
394555.25	3741007.25	0.03826	394717.22	3740867.75	0.03120
394801.00	3740864.50	0.03075	395088.97	3740964.00	0.03448
394965.12	3741195.50	0.04810	394842.34	3741311.75	0.05895
394719.56	3741428.25	0.07446	394564.66	3741960.00	0.34797
394309.75	3742294.50	3.31723	394443.12	3742851.00	0.73935
394175.00	3742975.75	1.74363	393984.31	3742975.75	1.65293
393793.59	3742975.75	0.81888	393602.88	3742975.75	0.39674
393412.16	3742975.75	0.21834	393060.66	3743165.00	0.09577

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  32
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
392786.47	3743320.00	0.06039	392374.88	3743157.00	0.03496
392369.41	3742973.00	0.03359	392549.88	3742759.75	0.04086
392708.00	3742759.50	0.05087	392941.84	3742595.50	0.07431
392800.81	3742222.75	0.05659	392737.06	3742223.75	0.05146
392538.66	3742093.00	0.03865	392348.41	3741849.25	0.02966
392494.41	3741791.00	0.03431	392987.09	3741663.50	0.05661
393294.44	3741600.00	0.07573	393452.50	3741599.50	0.09024
393610.56	3741599.00	0.10847	394169.94	3741507.00	0.10299
394271.47	3741407.00	0.07982	394636.84	3740938.00	0.03444
394905.53	3740834.75	0.02944	395094.50	3741035.75	0.03788
395097.38	3741226.00	0.04952	395100.25	3741416.25	0.06702
395103.12	3741606.25	0.09445	395106.03	3741796.50	0.13501
395108.91	3741986.75	0.18772	395111.78	3742177.00	0.24460
395114.69	3742367.25	0.27935	395117.56	3742557.50	0.26100
395120.44	3742747.75	0.19945	395123.34	3742938.00	0.13864
394888.41	3742948.50	0.18945	394731.47	3742951.25	0.25378
394574.56	3742953.75	0.38257	394208.56	3742975.75	1.59336
394011.12	3742975.75	1.75728	393813.69	3742976.00	0.88830
393616.25	3742976.00	0.41575	393418.78	3742976.25	0.22242
393060.53	3743164.00	0.09576	392770.00	3743315.50	0.05894
392376.81	3743302.50	0.03569	392373.81	3743138.75	0.03482
392534.22	3742743.25	0.03996	392733.31	3742580.50	0.05244
392732.94	3742417.50	0.05164	392732.53	3742254.75	0.05119
392587.34	3742091.75	0.04105	392442.53	3742091.75	0.03403
392347.19	3741847.75	0.02961	392493.66	3741790.50	0.03428
392938.84	3741685.25	0.05474	393318.47	3741597.25	0.07731
393469.09	3741597.50	0.09166	393619.75	3741597.50	0.10922
393963.25	3741483.25	0.10209	393782.34	3741289.75	0.06769
393855.28	3741177.25	0.05650	393986.97	3741155.75	0.05465
394228.09	3741194.00	0.05507	394636.22	3740937.50	0.03442
394923.72	3740829.75	0.02924	393332.97	3743701.50	0.12439
393689.31	3744318.00	0.11883	394850.41	3742736.50	0.32311
394870.44	3742060.00	0.30357	394026.62	3744040.75	0.20356
392999.66	3744070.75	0.06500	392543.22	3744082.75	0.03978
391984.69	3743896.75	0.02502	391984.69	3743506.25	0.02476
391984.69	3743272.00	0.02413	391978.69	3742791.50	0.02171
395203.75	3743692.50	0.05776	395203.75	3743464.25	0.06540
395191.75	3743224.00	0.08162	395197.75	3743007.75	0.11152
395197.75	3742755.50	0.17597	395191.75	3742539.25	0.23271
395191.75	3742329.25	0.24040	395191.75	3742107.00	0.19865


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  33
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395185.72	3741908.75	0.15107	395179.72	3741698.50	0.10680
395191.75	3741476.25	0.07197	395185.72	3741296.25	0.05395
395191.75	3741092.00	0.04041	395191.75	3740845.75	0.02978
392771.44	3744088.75	0.04972	394236.84	3744040.75	0.20041
391990.69	3743734.50	0.02505	391966.69	3742605.50	0.02090
391978.69	3743025.75	0.02271	393888.50	3743806.50	0.25286
393888.50	3743476.25	0.42051	394194.78	3743812.50	0.27644
394212.81	3743416.25	0.51926	393864.47	3743140.00	0.75695
394176.78	3743128.00	1.06697	394068.66	3741326.25	0.07261
393275.91	3741470.25	0.06169	392242.94	3743200.00	0.03054
392837.50	3742629.50	0.06193	392405.09	3742623.50	0.03306
392321.03	3742281.00	0.02961	393684.31	3741446.25	0.08665
394417.00	3743566.25	0.28979	394182.00	3742409.00	16.85647
394109.00	3742443.00	12.22014	394429.00	3741726.00	0.16533

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  34
CONC                       DFAULT ELEV   FLGPOL

                            *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL-AREA ***
                                INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                         *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
391319.41	3742188.25	0.00619	392927.69	3744746.50	0.02923
397684.19	3740838.25	0.01387	394858.78	3743846.75	0.09735
393365.19	3741511.50	0.02745	391609.38	3742152.00	0.00752
395173.41	3740226.75	0.00606	394592.94	3740446.25	0.00653
393449.38	3739091.50	0.00328	394581.25	3739985.50	0.00454
395414.94	3740010.25	0.00562	394470.97	3740547.50	0.00742
391547.75	3743966.25	0.01075	391209.91	3743282.25	0.00724
395686.53	3741723.00	0.06705	397835.25	3739893.25	0.00801
395804.38	3739122.75	0.00337	395462.59	3739167.50	0.00302
397467.41	3739382.50	0.00626	390878.53	3743490.75	0.00659
390694.66	3743423.75	0.00564	391208.22	3743854.50	0.00887
390416.16	3744345.75	0.00618	390417.91	3743687.25	0.00560
390223.69	3742933.25	0.00364	393397.31	3741291.75	0.02062
393287.78	3741126.00	0.01603	393099.50	3741215.75	0.01607
393739.03	3740955.50	0.01502	396512.22	3739235.50	0.00539
396210.88	3739089.75	0.00403	395448.06	3740367.50	0.00870
395398.72	3740165.75	0.00656	395204.28	3739978.00	0.00485
394843.47	3740030.25	0.00455	396810.44	3740705.50	0.01514
396744.72	3740458.75	0.01237	396500.31	3740394.00	0.01195
397298.66	3741232.00	0.01913	397255.81	3740821.25	0.01525
397400.25	3740664.50	0.01342	392375.28	3740504.75	0.00641
394000.59	3739153.00	0.00328	390179.47	3741593.75	0.00430
393877.12	3740905.50	0.01380	391983.31	3740811.25	0.00737
393794.78	3739152.75	0.00328	394324.09	3746187.00	0.02947
390477.66	3741329.00	0.00469	390385.16	3743295.25	0.00437
390407.12	3741505.50	0.00467	393993.59	3738472.00	0.00253
390374.59	3741370.75	0.00457	393487.19	3741315.00	0.02251
393975.00	3739108.25	0.00322	389594.59	3741275.00	0.00357
393822.66	3740884.50	0.01355	392191.22	3739467.00	0.00425
394940.44	3738458.75	0.00202	390404.06	3744475.75	0.00610
390006.72	3741880.50	0.00377	389573.59	3741304.75	0.00355
389444.53	3742559.25	0.00312	389439.81	3742668.00	0.00307
389406.69	3742474.00	0.00309	395009.50	3740804.75	0.01155
395042.19	3740801.00	0.01179	395041.38	3740849.50	0.01277
395090.06	3740848.75	0.01329	395087.88	3741079.00	0.02028
394596.81	3741544.50	0.04121	394557.31	3741568.00	0.04310
394609.22	3741728.00	0.07650	394556.16	3741728.25	0.07369
394559.28	3741801.75	0.09866	394438.88	3741803.00	0.09357
394359.06	3741775.00	0.08195	394328.25	3741812.25	0.09471
394396.56	3741852.50	0.11483	394564.66	3741852.50	0.12322


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  35
CONC                       DFAULT ELEV   FLGPOL

                            *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL-AREA ***
                                INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                         *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
394564.66	3742067.50	0.38761	394621.28	3742067.25	0.39435
394626.75	3742242.75	1.46647	394568.16	3742241.25	1.74953
394568.16	3742148.00	0.70085	394452.38	3742148.00	0.69517
394459.03	3742292.50	5.68308	394160.47	3742296.50	8.72086
394161.12	3742480.75	16.90491	394303.25	3742480.75	7.76108
394303.25	3742630.00	3.30766	394336.75	3742630.50	3.47654
394336.25	3742612.25	3.89821	394394.72	3742611.75	4.23855
394398.00	3742580.50	5.46703	394561.66	3742577.50	2.29387
394579.84	3742599.00	1.76329	394546.91	3742687.50	1.55179
394525.53	3742692.50	1.71160	394520.50	3742726.25	1.50356
394365.72	3742975.75	0.87291	393221.44	3742975.75	0.06561
393221.44	3743163.50	0.06871	392899.91	3743166.25	0.03769
392899.97	3743206.50	0.03813	392673.00	3743433.75	0.02868
392490.44	3743433.25	0.02292	392422.16	3743396.50	0.02110
392380.31	3743341.00	0.01994	392363.94	3742789.00	0.01483
392373.19	3742770.50	0.01483	392391.75	3742760.25	0.01504
392866.12	3742759.25	0.02900	392941.06	3742708.75	0.03186
392942.62	3742482.25	0.02916	392819.34	3742482.25	0.02353
392820.56	3742408.25	0.02326	392842.78	3742408.25	0.02416
392843.03	3742429.25	0.02424	392885.09	3742430.00	0.02625
392883.00	3742337.00	0.02583	392827.44	3742338.25	0.02349
392826.12	3742279.25	0.02349	392832.38	3742240.00	0.02383
392863.53	3742223.50	0.02508	392883.53	3742222.00	0.02584
392874.62	3742195.75	0.02553	392876.97	3742156.50	0.02566
392818.44	3742156.75	0.02355	392816.12	3742089.25	0.02357
392797.91	3742092.25	0.02299	392803.69	3742353.50	0.02265
392737.97	3742353.50	0.02069	392736.16	3742093.75	0.02119
392341.16	3742092.25	0.01367	392341.16	3742027.00	0.01381
392145.22	3742026.25	0.01161	392163.53	3741938.75	0.01191
392202.38	3741907.25	0.01230	392640.44	3741733.00	0.01766
392837.81	3741726.50	0.02167	393136.38	3741600.50	0.02592
393768.62	3741598.50	0.04420	393871.25	3741568.25	0.04345
393997.50	3741576.25	0.04560	394068.38	3741607.25	0.04913
394373.03	3741306.75	0.02224	394439.59	3741278.50	0.02077
394393.97	3741185.75	0.01765	394410.00	3741154.25	0.01664
394513.94	3741123.50	0.01555	394551.56	3741085.75	0.01460
394555.38	3741007.50	0.01288	394718.34	3740868.50	0.01073
394716.50	3740888.00	0.01103	394755.88	3740893.25	0.01129
394755.59	3740866.50	0.01084	394801.59	3740865.00	0.01104
395046.44	3740794.75	0.01171	395046.56	3740846.00	0.01275

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  36
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL-AREA ***
                                 INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395091.62	3740845.50	0.01324	395126.22	3743128.25	0.07685
395045.81	3743129.50	0.09293	395045.34	3742945.75	0.11568
394417.62	3742956.50	0.85388	394406.00	3742975.50	0.82581
393221.34	3742976.50	0.06561	393222.31	3743163.00	0.06883
392898.78	3743164.75	0.03761	392641.19	3743466.50	0.02765
392641.19	3743551.00	0.02787	392521.41	3743551.00	0.02411
392521.41	3743613.50	0.02425	392378.62	3743613.00	0.02074
392378.62	3743580.00	0.02067	392223.75	3743580.00	0.01772
392220.44	3743467.75	0.01740	392379.81	3743466.50	0.02040
392370.81	3742974.75	0.01680	392248.66	3742974.75	0.01464
392244.88	3742869.50	0.01357	392371.28	3742869.50	0.01569
392334.75	3742743.00	0.01389	392733.69	3742743.50	0.02331
392732.16	3742091.75	0.02108	392297.69	3742091.75	0.01311
392297.75	3742028.75	0.01327	392145.12	3742027.75	0.01161
392146.47	3742073.00	0.01151	392138.56	3742072.75	0.01143
392139.41	3742061.50	0.01147	392102.62	3742061.25	0.01112
392101.75	3742084.75	0.01105	392072.25	3742084.25	0.01078
392097.47	3742056.25	0.01109	392116.16	3742046.25	0.01128
392137.56	3742028.75	0.01153	392163.56	3741937.50	0.01191
392200.75	3741905.00	0.01229	392640.09	3741733.25	0.01766
392837.69	3741727.75	0.02168	393039.97	3741643.00	0.02498
393043.25	3741592.50	0.02375	393023.28	3741539.00	0.02207
393031.50	3741501.50	0.02131	393047.34	3741478.50	0.02101
393152.03	3741428.75	0.02121	393167.72	3741471.50	0.02262
393167.84	3741597.00	0.02649	393770.38	3741597.75	0.04417
393868.88	3741565.25	0.04319	393998.47	3741578.75	0.04588
394068.25	3741606.00	0.04897	394085.44	3741585.50	0.04636
393841.09	3741380.75	0.02944	393723.59	3741198.75	0.02114
394118.69	3741134.50	0.01805	394337.50	3741253.25	0.02029
394372.34	3741311.00	0.02243	394439.06	3741278.75	0.02078
394395.38	3741184.00	0.01759	394412.81	3741154.00	0.01662
394516.16	3741119.25	0.01544	394552.44	3741084.00	0.01455
394555.25	3741007.25	0.01288	394717.22	3740867.75	0.01071
394801.00	3740864.50	0.01103	395088.97	3740964.00	0.01630
394965.12	3741195.50	0.02327	394842.34	3741311.75	0.02722
394719.56	3741428.25	0.03277	394564.66	3741960.00	0.20756
394309.75	3742294.50	3.17423	394443.12	3742851.00	1.13667
394175.00	3742975.75	1.04566	393984.31	3742975.75	0.82832
393793.59	3742975.75	0.40176	393602.88	3742975.75	0.19446
393412.16	3742975.75	0.10685	393060.66	3743165.00	0.04990


```
 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  37
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL-AREA ***
                                 INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
392786.47	3743320.00	0.03288	392374.88	3743157.00	0.01863
392369.41	3742973.00	0.01675	392549.88	3742759.75	0.01833
392708.00	3742759.50	0.02269	392941.84	3742595.50	0.03000
392800.81	3742222.75	0.02280	392737.06	3742223.75	0.02091
392538.66	3742093.00	0.01675	392348.41	3741849.25	0.01387
392494.41	3741791.00	0.01562	392987.09	3741663.50	0.02417
393294.44	3741600.00	0.02964	393452.50	3741599.50	0.03403
393610.56	3741599.00	0.03925	394169.94	3741507.00	0.03724
394271.47	3741407.00	0.02837	394636.84	3740938.00	0.01167
394905.53	3740834.75	0.01122	395094.50	3741035.75	0.01874
395097.38	3741226.00	0.02762	395100.25	3741416.25	0.04245
395103.12	3741606.25	0.06828	395106.03	3741796.50	0.11410
395108.91	3741986.75	0.18987	395111.78	3742177.00	0.28806
395114.69	3742367.25	0.34035	395117.56	3742557.50	0.26896
395120.44	3742747.75	0.16087	395123.34	3742938.00	0.10117
394888.41	3742948.50	0.17570	394731.47	3742951.25	0.31912
394574.56	3742953.75	0.58716	394208.56	3742975.75	1.02572
394011.12	3742975.75	0.89153	393813.69	3742976.00	0.43596
393616.25	3742976.00	0.20383	393418.78	3742976.25	0.10889
393060.53	3743164.00	0.04987	392770.00	3743315.50	0.03209
392376.81	3743302.50	0.01968	392373.81	3743138.75	0.01846
392534.22	3742743.25	0.01779	392733.31	3742580.50	0.02152
392732.94	3742417.50	0.02060	392732.53	3742254.75	0.02070
392587.34	3742091.75	0.01770	392442.53	3742091.75	0.01513
392347.19	3741847.75	0.01385	392493.66	3741790.50	0.01561
392938.84	3741685.25	0.02343	393318.47	3741597.25	0.03012
393469.09	3741597.50	0.03443	393619.75	3741597.50	0.03944
393963.25	3741483.25	0.03676	393782.34	3741289.75	0.02476
393855.28	3741177.25	0.02072	393986.97	3741155.75	0.01963
394228.09	3741194.00	0.01906	394636.22	3740937.50	0.01166
394923.72	3740829.75	0.01127	393332.97	3743701.50	0.07201
393689.31	3744318.00	0.07561	394850.41	3742736.50	0.28726
394870.44	3742060.00	0.32440	394026.62	3744040.75	0.13239
392999.66	3744070.75	0.03890	392543.22	3744082.75	0.02397
391984.69	3743896.75	0.01480	391984.69	3743506.25	0.01423
391984.69	3743272.00	0.01330	391978.69	3742791.50	0.01007
395203.75	3743692.50	0.05186	395203.75	3743464.25	0.05468
395191.75	3743224.00	0.06192	395197.75	3743007.75	0.07870
395197.75	3742755.50	0.14124	395191.75	3742539.25	0.23977
395191.75	3742329.25	0.28257	395191.75	3742107.00	0.21878

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  38
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL-AREA ***
                                 INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395185.72	3741908.75	0.14407	395179.72	3741698.50	0.08585
395191.75	3741476.25	0.05024	395185.72	3741296.25	0.03376
395191.75	3741092.00	0.02249	395191.75	3740845.75	0.01441
392771.44	3744088.75	0.02990	394236.84	3744040.75	0.14351
391990.69	3743734.50	0.01466	391966.69	3742605.50	0.00930
391978.69	3743025.75	0.01153	393888.50	3743806.50	0.15465
393888.50	3743476.25	0.24094	394194.78	3743812.50	0.19141
394212.81	3743416.25	0.36316	393864.47	3743140.00	0.39661
394176.78	3743128.00	0.67914	394068.66	3741326.25	0.02605
393275.91	3741470.25	0.02423	392242.94	3743200.00	0.01651
392837.50	3742629.50	0.02567	392405.09	3742623.50	0.01425
392321.03	3742281.00	0.01282	393684.31	3741446.25	0.03116
394417.00	3743566.25	0.25579	394182.00	3742409.00	8.99784
394109.00	3742443.00	29.61564	394429.00	3741726.00	0.06893


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  39
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL-VOL  ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
391319.41	3742188.25	0.02594	392927.69	3744746.50	0.09253
397684.19	3740838.25	0.04271	394858.78	3743846.75	0.30620
393365.19	3741511.50	0.14768	391609.38	3742152.00	0.03181
395173.41	3740226.75	0.03935	394592.94	3740446.25	0.05121
393449.38	3739091.50	0.01601	394581.25	3739985.50	0.03523
395414.94	3740010.25	0.03315	394470.97	3740547.50	0.05785
391547.75	3743966.25	0.03761	391209.91	3743282.25	0.02800
395686.53	3741723.00	0.21414	397835.25	3739893.25	0.02717
395804.38	3739122.75	0.01982	395462.59	3739167.50	0.02029
397467.41	3739382.50	0.02144	390878.53	3743490.75	0.02475
390694.66	3743423.75	0.02172	391208.22	3743854.50	0.03154
390416.16	3744345.75	0.02185	390417.91	3743687.25	0.02078
390223.69	3742933.25	0.01538	393397.31	3741291.75	0.11491
393287.78	3741126.00	0.07874	393099.50	3741215.75	0.07585
393739.03	3740955.50	0.09352	396512.22	3739235.50	0.02196
396210.88	3739089.75	0.01965	395448.06	3740367.50	0.04401
395398.72	3740165.75	0.03721	395204.28	3739978.00	0.03267
394843.47	3740030.25	0.03498	396810.44	3740705.50	0.05042
396744.72	3740458.75	0.04212	396500.31	3740394.00	0.04133
397298.66	3741232.00	0.05735	397255.81	3740821.25	0.04853
397400.25	3740664.50	0.04319	392375.28	3740504.75	0.02549
394000.59	3739153.00	0.01760	390179.47	3741593.75	0.01731
393877.12	3740905.50	0.09055	391983.31	3740811.25	0.02933
393794.78	3739152.75	0.01599	394324.09	3746187.00	0.09142
390477.66	3741329.00	0.01971	390385.16	3743295.25	0.01753
390407.12	3741505.50	0.01909	393993.59	3738472.00	0.01697
390374.59	3741370.75	0.01887	393487.19	3741315.00	0.12676
393975.00	3739108.25	0.01622	389594.59	3741275.00	0.01571
393822.66	3740884.50	0.08737	392191.22	3739467.00	0.02237
394940.44	3738458.75	0.01277	390404.06	3744475.75	0.02147
390006.72	3741880.50	0.01632	389573.59	3741304.75	0.01561
389444.53	3742559.25	0.01408	389439.81	3742668.00	0.01358
389406.69	3742474.00	0.01389	395009.50	3740804.75	0.06954
395042.19	3740801.00	0.06904	395041.38	3740849.50	0.07315
395090.06	3740848.75	0.07283	395087.88	3741079.00	0.09884
394596.81	3741544.50	0.25776	394557.31	3741568.00	0.27678
394609.22	3741728.00	0.42417	394556.16	3741728.25	0.43460
394559.28	3741801.75	0.55477	394438.88	3741803.00	0.59090
394359.06	3741775.00	0.54816	394328.25	3741812.25	0.63080
394396.56	3741852.50	0.72686	394564.66	3741852.50	0.66709

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                   PAGE  40
CONC                       DFAULT ELEV   FLGPOL

                            *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL-VOL  ***
                                INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
394564.66	3742067.50	1.82220	394621.28	3742067.25	1.69197
394626.75	3742242.75	5.30045	394568.16	3742241.25	6.91982
394568.16	3742148.00	3.09168	394452.38	3742148.00	3.73729
394459.03	3742292.50	27.77704	394160.47	3742296.50	18.02695
394161.12	3742480.75	25.41590	394303.25	3742480.75	23.50283
394303.25	3742630.00	10.14166	394336.75	3742630.50	10.73676
394336.25	3742612.25	11.94344	394394.72	3742611.75	13.07831
394398.00	3742580.50	16.69022	394561.66	3742577.50	7.68052
394579.84	3742599.00	5.99921	394546.91	3742687.50	5.13476
394525.53	3742692.50	5.61954	394520.50	3742726.25	4.95864
394365.72	3742975.75	2.68057	393221.44	3742975.75	0.23074
393221.44	3743163.50	0.22886	392899.91	3743166.25	0.13216
392899.97	3743206.50	0.13254	392673.00	3743433.75	0.09843
392490.44	3743433.25	0.08002	392422.16	3743396.50	0.07435
392380.31	3743341.00	0.07102	392363.94	3742789.00	0.06331
392373.19	3742770.50	0.06382	392391.75	3742760.25	0.06484
392866.12	3742759.25	0.12066	392941.06	3742708.75	0.13467
392942.62	3742482.25	0.13703	392819.34	3742482.25	0.10906
392820.56	3742408.25	0.10854	392842.78	3742408.25	0.11331
392843.03	3742429.25	0.11355	392885.09	3742430.00	0.12494
392883.00	3742337.00	0.12371	392827.44	3742338.25	0.10978
392826.12	3742279.25	0.10868	392832.38	3742240.00	0.11022
392863.53	3742223.50	0.11936	392883.53	3742222.00	0.12290
392874.62	3742195.75	0.12109	392876.97	3742156.50	0.12116
392818.44	3742156.75	0.10709	392816.12	3742089.25	0.10632
392797.91	3742092.25	0.10375	392803.69	3742353.50	0.10562
392737.97	3742353.50	0.09661	392736.16	3742093.75	0.09568
392341.16	3742092.25	0.05982	392341.16	3742027.00	0.05996
392145.22	3742026.25	0.04968	392163.53	3741938.75	0.05061
392202.38	3741907.25	0.05228	392640.44	3741733.00	0.07847
392837.81	3741726.50	0.09827	393136.38	3741600.50	0.12766
393768.62	3741598.50	0.25643	393871.25	3741568.25	0.26304
393997.50	3741576.25	0.29132	394068.38	3741607.25	0.32210
394373.03	3741306.75	0.16613	394439.59	3741278.50	0.15517
394393.97	3741185.75	0.13364	394410.00	3741154.25	0.12642
394513.94	3741123.50	0.11719	394551.56	3741085.75	0.10954
394555.38	3741007.50	0.09773	394718.34	3740868.50	0.07839
394716.50	3740888.00	0.08035	394755.88	3740893.25	0.08025
394755.59	3740866.50	0.07762	394801.59	3740865.00	0.07683
395046.44	3740794.75	0.06852	395046.56	3740846.00	0.07281


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                   PAGE  41
CONC                       DFAULT ELEV   FLGPOL

                            *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL-VOL  ***
                                INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395091.62	3740845.50	0.07254	395126.22	3743128.25	0.30740
395045.81	3743129.50	0.36170	395045.34	3742945.75	0.45640
394417.62	3742956.50	2.68848	394406.00	3742975.50	2.57995
393221.34	3742976.50	0.23070	393222.31	3743163.00	0.22927
392898.78	3743164.75	0.13193	392641.19	3743466.50	0.09482
392641.19	3743551.00	0.09476	392521.41	3743551.00	0.08294
392521.41	3743613.50	0.08292	392378.62	3743613.00	0.07165
392378.62	3743580.00	0.07161	392223.75	3743580.00	0.06190
392220.44	3743467.75	0.06152	392379.81	3743466.50	0.07151
392370.81	3742974.75	0.06618	392248.66	3742974.75	0.05822
392244.88	3742869.50	0.05627	392371.28	3742869.50	0.06455
392334.75	3742743.00	0.06035	392733.69	3742743.50	0.09872
392732.16	3742091.75	0.09518	392297.69	3742091.75	0.05737
392297.75	3742028.75	0.05732	392145.12	3742027.75	0.04967
392146.47	3742073.00	0.04957	392138.56	3742072.75	0.04923
392139.41	3742061.50	0.04931	392102.62	3742061.25	0.04780
392101.75	3742084.75	0.04767	392072.25	3742084.25	0.04650
392097.47	3742056.25	0.04761	392116.16	3742046.25	0.04840
392137.56	3742028.75	0.04935	392163.56	3741937.50	0.05061
392200.75	3741905.00	0.05221	392640.09	3741733.25	0.07845
392837.69	3741727.75	0.09832	393039.97	3741643.00	0.11708
393043.25	3741592.50	0.11095	393023.28	3741539.00	0.10364
393031.50	3741501.50	0.09992	393047.34	3741478.50	0.09905
393152.03	3741428.75	0.10300	393167.72	3741471.50	0.10994
393167.84	3741597.00	0.13122	393770.38	3741597.75	0.25646
393868.88	3741565.25	0.26179	393998.47	3741578.75	0.29310
394068.25	3741606.00	0.32110	394085.44	3741585.50	0.30714
393841.09	3741380.75	0.18089	393723.59	3741198.75	0.12757
394118.69	3741134.50	0.12736	394337.50	3741253.25	0.15207
394372.34	3741311.00	0.16749	394439.06	3741278.75	0.15527
394395.38	3741184.00	0.13320	394412.81	3741154.00	0.12628
394516.16	3741119.25	0.11636	394552.44	3741084.00	0.10923
394555.25	3741007.25	0.09770	394717.22	3740867.75	0.07834
394801.00	3740864.50	0.07679	395088.97	3740964.00	0.08429
394965.12	3741195.50	0.11962	394842.34	3741311.75	0.14876
394719.56	3741428.25	0.19158	394564.66	3741960.00	1.04882
394309.75	3742294.50	15.79199	394443.12	3742851.00	3.66864
394175.00	3742975.75	2.94929	393984.31	3742975.75	2.27608
393793.59	3742975.75	1.16161	393602.88	3742975.75	0.60458
393412.16	3742975.75	0.35540	393060.66	3743165.00	0.17104

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                   PAGE  42
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL-VOL  ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
392786.47	3743320.00	0.11336	392374.88	3743157.00	0.06899
392369.41	3742973.00	0.06604	392549.88	3742759.75	0.07839
392708.00	3742759.50	0.09565	392941.84	3742595.50	0.13413
392800.81	3742222.75	0.10473	392737.06	3742223.75	0.09613
392538.66	3742093.00	0.07445	392348.41	3741849.25	0.05930
392494.41	3741791.00	0.06798	392987.09	3741663.50	0.11152
393294.44	3741600.00	0.15465	393452.50	3741599.50	0.18291
393610.56	3741599.00	0.21753	394169.94	3741507.00	0.25927
394271.47	3741407.00	0.20692	394636.84	3740938.00	0.08720
394905.53	3740834.75	0.07290	395094.50	3741035.75	0.09289
395097.38	3741226.00	0.12368	395100.25	3741416.25	0.17272
395103.12	3741606.25	0.25509	395106.03	3741796.50	0.39734
395108.91	3741986.75	0.62794	395111.78	3742177.00	0.92295
395114.69	3742367.25	1.09040	395117.56	3742557.50	0.89782
395120.44	3742747.75	0.58483	395123.34	3742938.00	0.39934
394888.41	3742948.50	0.66567	394731.47	3742951.25	1.12229
394574.56	3742953.75	1.94172	394208.56	3742975.75	2.93247
394011.12	3742975.75	2.44155	393813.69	3742976.00	1.25130
393616.25	3742976.00	0.63056	393418.78	3742976.25	0.36138
393060.53	3743164.00	0.17100	392770.00	3743315.50	0.11086
392376.81	3743302.50	0.07056	392373.81	3743138.75	0.06870
392534.22	3742743.25	0.07678	392733.31	3742580.50	0.09794
392732.94	3742417.50	0.09634	392732.53	3742254.75	0.09561
392587.34	3742091.75	0.07866	392442.53	3742091.75	0.06626
392347.19	3741847.75	0.05922	392493.66	3741790.50	0.06792
392938.84	3741685.25	0.10721	393318.47	3741597.25	0.15793
393469.09	3741597.50	0.18562	393619.75	3741597.50	0.21908
393963.25	3741483.25	0.23380	393782.34	3741289.75	0.15070
393855.28	3741177.25	0.13109	393986.97	3741155.75	0.13109
394228.09	3741194.00	0.13978	394636.22	3740937.50	0.08715
394923.72	3740829.75	0.07229	393332.97	3743701.50	0.22358
393689.31	3744318.00	0.23047	394850.41	3742736.50	1.08205
394870.44	3742060.00	1.12256	394026.62	3744040.75	0.40107
392999.66	3744070.75	0.12457	392543.22	3744082.75	0.07979
391984.69	3743896.75	0.05102	391984.69	3743506.25	0.05068
391984.69	3743272.00	0.04921	391978.69	3742791.50	0.04390
395203.75	3743692.50	0.18345	395203.75	3743464.25	0.20716
395191.75	3743224.00	0.24898	395197.75	3743007.75	0.31565
395197.75	3742755.50	0.50750	395191.75	3742539.25	0.78966
395191.75	3742329.25	0.89722	395191.75	3742107.00	0.69967


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                   PAGE  43
CONC                        DFAULT ELEV   FLGPOL

                             *** THE ANNUAL (   1 YRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL-VOL  ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395185.72	3741908.75	0.47760	395179.72	3741698.50	0.30089
395191.75	3741476.25	0.18907	395185.72	3741296.25	0.13711
395191.75	3741092.00	0.09983	395191.75	3740845.75	0.07218
392771.44	3744088.75	0.09782	394236.84	3744040.75	0.43632
391990.69	3743734.50	0.05110	391966.69	3742605.50	0.04228
391978.69	3743025.75	0.04608	393888.50	3743806.50	0.46355
393888.50	3743476.25	0.71022	394194.78	3743812.50	0.57810
394212.81	3743416.25	1.06457	393864.47	3743140.00	1.12408
394176.78	3743128.00	1.94374	394068.66	3741326.25	0.17672
393275.91	3741470.25	0.12489	392242.94	3743200.00	0.06105
392837.50	3742629.50	0.11389	392405.09	3742623.50	0.06432
392321.03	3742281.00	0.05806	393684.31	3741446.25	0.18043
394417.00	3743566.25	0.77529	394182.00	3742409.00	20.56712
394109.00	3742443.00	14.13958	394429.00	3741726.00	0.45531

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  44
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
391319.41	3742188.25	3.37387	(85012117)	392927.69	3744746.50	6.46022	(85122517)
397684.19	3740838.25	2.17824	(85120617)	394858.78	3743846.75	11.24271	(85012417)
393365.19	3741511.50	7.33299	(85010717)	391609.38	3742152.00	4.76247	(85012117)
395173.41	3740226.75	1.43944	(85121309)	394592.94	3740446.25	1.51419	(85040709)
393449.38	3739091.50	0.99872	(85011409)	394581.25	3739985.50	1.36659	(85040709)
395414.94	3740010.25	1.55769	(85121309)	394470.97	3740547.50	1.77061	(85040709)
391547.75	3743966.25	4.62164	(85122017)	391209.91	3743282.25	4.79034	(85122017)
395686.53	3741723.00	7.84454	(85120617)	397835.25	3739893.25	1.94540	(85111917)
395804.38	3739122.75	1.22720	(85121309)	395462.59	3739167.50	0.80568	(85121309)
397467.41	3739382.50	4.38219	(85111917)	390878.53	3743490.75	5.19742	(85122017)
390694.66	3743423.75	3.67703	(85122017)	391208.22	3743854.50	6.95961	(85122017)
390416.16	3744345.75	4.27138	(85122017)	390417.91	3743687.25	4.69581	(85122017)
390223.69	3742933.25	0.81071	(85122909)	393397.31	3741291.75	6.95397	(85010717)
393287.78	3741126.00	7.02993	(85010717)	393099.50	3741215.75	6.45404	(85010717)
393739.03	3740955.50	2.94293	(85010717)	396512.22	3739235.50	2.35206	(85122316)
396210.88	3739089.75	1.33942	(85122316)	395448.06	3740367.50	2.91616	(85122316)
395398.72	3740165.75	1.65663	(85122316)	395204.28	3739978.00	1.12422	(85121309)
394843.47	3740030.25	1.37007	(85122310)	396810.44	3740705.50	3.30648	(85111917)
396744.72	3740458.75	5.40745	(85111917)	396500.31	3740394.00	7.38635	(85111917)
397298.66	3741232.00	3.20181	(85120617)	397255.81	3740821.25	1.98405	(85120617)
397400.25	3740664.50	1.60824	(85120617)	392375.28	3740504.75	3.00812	(85010717)
394000.59	3739153.00	0.91792	(85120609)	390179.47	3741593.75	3.82021	(85012117)
393877.12	3740905.50	2.62655	(85011409)	391983.31	3740811.25	1.46765	(85120217)
393794.78	3739152.75	0.60454	(85012817)	394324.09	3746187.00	1.70593	(85010217)
390477.66	3741329.00	3.63126	(85012117)	390385.16	3743295.25	1.60952	(85122017)
390407.12	3741505.50	4.02481	(85012117)	393993.59	3738472.00	0.88593	(85120609)
390374.59	3741370.75	3.74520	(85012117)	393487.19	3741315.00	7.35641	(85010717)
393975.00	3739108.25	0.87270	(85120609)	389594.59	3741275.00	2.60450	(85012117)
393822.66	3740884.50	2.49833	(85011409)	392191.22	3739467.00	1.71656	(85010717)
394940.44	3738458.75	0.86263	(85122310)	390404.06	3744475.75	3.35393	(85122017)
390006.72	3741880.50	2.69129	(85012117)	389573.59	3741304.75	2.60422	(85012117)
389444.53	3742559.25	0.84377	(85012514)	389439.81	3742668.00	0.81857	(85012514)
389406.69	3742474.00	0.82262	(85012514)	395009.50	3740804.75	2.29786	(85122316)
395042.19	3740801.00	2.59135	(85122316)	395041.38	3740849.50	2.97730	(85122316)
395090.06	3740848.75	3.52096	(85122316)	395087.88	3741079.00	6.52950	(85122316)
394596.81	3741544.50	4.41830	(85122310)	394557.31	3741568.00	4.75453	(85122310)
394609.22	3741728.00	10.41036	(85122316)	394556.16	3741728.25	6.75101	(85122316)
394559.28	3741801.75	10.74228	(85122316)	394438.88	3741803.00	8.64190	(85040709)
394359.06	3741775.00	8.43724	(85110509)	394328.25	3741812.25	8.87229	(85110509)
394396.56	3741852.50	10.28697	(85110509)	394564.66	3741852.50	15.31769	(85122316)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  45
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
394564.66	3742067.50	69.21528	(85111917)	394621.28	3742067.25	91.58919	(85111917)
394626.75	3742242.75	173.02112	(85111917)	394568.16	3742241.25	252.88986	(85111917)
394568.16	3742148.00	138.03815	(85111917)	394452.38	3742148.00	53.66252	(85122316)
394459.03	3742292.50	427.51236	(85111917)	394160.47	3742296.50	130.06036	(85012117)
394161.12	3742480.75	159.64491	(85122017)	394303.25	3742480.75	370.39258	(85122517)
394303.25	3742630.00	136.54640	(85011817)	394336.75	3742630.50	144.16203	(85011817)
394336.25	3742612.25	159.55745	(85011817)	394394.72	3742611.75	144.78369	(85011817)
394398.00	3742580.50	178.11713	(85011817)	394561.66	3742577.50	189.05240	(85112817)
394579.84	3742599.00	161.11673	(85112817)	394546.91	3742687.50	120.78084	(85112817)
394525.53	3742692.50	112.81529	(85112817)	394520.50	3742726.25	91.81403	(85112817)
394365.72	3742975.75	33.11838	(85011817)	393221.44	3742975.75	19.62480	(85122017)
393221.44	3743163.50	11.87060	(85122017)	392899.91	3743166.25	13.85623	(85122017)
392899.97	3743206.50	12.79525	(85122017)	392673.00	3743433.75	7.96522	(85122017)
392490.44	3743433.25	9.15302	(85122017)	392422.16	3743396.50	10.19509	(85122017)
392380.31	3743341.00	11.19080	(85122017)	392363.94	3742789.00	5.98375	(85122017)
392373.19	3742770.50	5.70846	(85122017)	392391.75	3742760.25	5.65286	(85122017)
392866.12	3742759.25	12.04652	(85122017)	392941.06	3742708.75	11.97542	(85122017)
392942.62	3742482.25	5.65178	(85012117)	392819.34	3742482.25	4.83208	(85012117)
392820.56	3742408.25	6.81924	(85012117)	392842.78	3742408.25	7.03718	(85012117)
392843.03	3742429.25	6.44554	(85012117)	392885.09	3742430.00	6.77851	(85012117)
392883.00	3742337.00	9.49278	(85012117)	392827.44	3742338.25	8.87379	(85012117)
392826.12	3742279.25	10.48154	(85012117)	392832.38	3742240.00	11.46796	(85012117)
392863.53	3742223.50	12.09550	(85012117)	392883.53	3742222.00	12.39883	(85012117)
392874.62	3742195.75	12.76119	(85012117)	392876.97	3742156.50	13.36164	(85012117)
392818.44	3742156.75	12.89368	(85012117)	392816.12	3742089.25	13.43864	(85012117)
392797.91	3742092.25	13.20653	(85012117)	392803.69	3742353.50	8.22223	(85012117)
392737.97	3742353.50	7.64553	(85012117)	392736.16	3742093.75	12.48081	(85012117)
392341.16	3742092.25	9.29494	(85012117)	392341.16	3742027.00	9.82392	(85012117)
392145.22	3742026.25	8.65384	(85012117)	392163.53	3741938.75	9.13416	(85012117)
392202.38	3741907.25	9.33570	(85012117)	392640.44	3741733.00	7.94714	(85012117)
392837.81	3741726.50	7.41593	(85012117)	393136.38	3741600.50	4.43489	(85010717)
393768.62	3741598.50	11.42775	(85010717)	393871.25	3741568.25	10.45674	(85010717)
393997.50	3741576.25	8.92182	(85010717)	394068.38	3741607.25	8.25539	(85010717)
394373.03	3741306.75	3.49059	(85012817)	394439.59	3741278.50	3.35280	(85012817)
394393.97	3741185.75	3.00816	(85012817)	394410.00	3741154.25	2.89873	(85012817)
394513.94	3741123.50	2.68251	(85012817)	394551.56	3741085.75	2.49813	(85012817)
394555.38	3741007.50	2.30314	(85012817)	394718.34	3740868.50	1.98382	(85122310)
394716.50	3740888.00	2.00903	(85122310)	394755.88	3740893.25	1.91308	(85122310)
394755.59	3740866.50	1.89407	(85122310)	394801.59	3740865.00	1.72310	(85122310)
395046.44	3740794.75	2.58627	(85122316)	395046.56	3740846.00	3.00424	(85122316)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  46
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395091.62	3740845.50	3.50742	(85122316)	395126.22	3743128.25	16.35449	(85112817)
395045.81	3743129.50	22.45171	(85112817)	395045.34	3742945.75	15.76153	(85112817)
394417.62	3742956.50	32.68786	(85010217)	394406.00	3742975.50	30.34239	(85010217)
393221.34	3742976.50	19.59953	(85122017)	393222.31	3743163.00	11.88214	(85122017)
392898.78	3743164.75	13.90676	(85122017)	392641.19	3743466.50	7.39750	(85122017)
392641.19	3743551.00	5.49435	(85122017)	392521.41	3743551.00	6.25104	(85122017)
392521.41	3743613.50	4.94870	(85122017)	392378.62	3743613.00	5.91829	(85122017)
392378.62	3743580.00	6.59805	(85122017)	392223.75	3743580.00	7.49260	(85122017)
392220.44	3743467.75	9.49172	(85122017)	392379.81	3743466.50	9.01056	(85122017)
392370.81	3742974.75	9.77468	(85122017)	392248.66	3742974.75	8.44112	(85122017)
392244.88	3742869.50	6.34127	(85122017)	392371.28	3742869.50	7.70119	(85122017)
392334.75	3742743.00	4.74268	(85122017)	392733.69	3742743.50	9.40771	(85122017)
392732.16	3742091.75	12.44781	(85012117)	392297.69	3742091.75	8.96776	(85012117)
392297.75	3742028.75	9.56821	(85012117)	392145.12	3742027.75	8.64226	(85012117)
392146.47	3742073.00	8.25159	(85012117)	392138.56	3742072.75	8.20219	(85012117)
392139.41	3742061.50	8.31535	(85012117)	392102.62	3742061.25	8.08275	(85012117)
392101.75	3742084.75	7.83571	(85012117)	392072.25	3742084.25	7.65712	(85012117)
392097.47	3742056.25	8.09581	(85012117)	392116.16	3742046.25	8.30670	(85012117)
392137.56	3742028.75	8.58625	(85012117)	392163.56	3741937.50	9.13563	(85012117)
392200.75	3741905.00	9.32241	(85012117)	392640.09	3741733.25	7.95291	(85012117)
392837.69	3741727.75	7.44907	(85012117)	393039.97	3741643.00	4.43548	(85012117)
393043.25	3741592.50	3.46775	(85010717)	393023.28	3741539.00	3.72088	(85010717)
393031.50	3741501.50	4.08368	(85010717)	393047.34	3741478.50	4.42810	(85010717)
393152.03	3741428.75	5.89159	(85010717)	393167.72	3741471.50	5.80389	(85010717)
393167.84	3741597.00	4.83463	(85010717)	393770.38	3741597.75	11.41788	(85010717)
393868.88	3741565.25	10.40410	(85010717)	393998.47	3741578.75	8.97386	(85010717)
394068.25	3741606.00	8.22107	(85010717)	394085.44	3741585.50	7.20656	(85010717)
393841.09	3741380.75	6.85943	(85010717)	393723.59	3741198.75	5.33808	(85010717)
394118.69	3741134.50	2.34427	(85011409)	394337.50	3741253.25	3.22210	(85012817)
394372.34	3741311.00	3.50942	(85012817)	394439.06	3741278.75	3.35434	(85012817)
394395.38	3741184.00	3.00203	(85012817)	394412.81	3741154.00	2.89700	(85012817)
394516.16	3741119.25	2.66545	(85012817)	394552.44	3741084.00	2.49144	(85012817)
394555.25	3741007.25	2.30285	(85012817)	394717.22	3740867.75	1.98481	(85122310)
394801.00	3740864.50	1.72552	(85122310)	395088.97	3740964.00	4.81584	(85122316)
394965.12	3741195.50	6.42466	(85122316)	394842.34	3741311.75	5.99317	(85122316)
394719.56	3741428.25	5.09357	(85122316)	394564.66	3741960.00	30.17993	(85122316)
394309.75	3742294.50	219.79434	(85010717)	394443.12	3742851.00	45.76394	(85012417)
394175.00	3742975.75	41.55025	(85011817)	393984.31	3742975.75	36.91322	(85122517)
393793.59	3742975.75	26.40417	(85122517)	393602.88	3742975.75	17.10730	(85122017)
393412.16	3742975.75	19.44611	(85122017)	393060.66	3743165.00	13.25862	(85122017)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  47
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
392786.47	3743320.00	10.13477	(85122017)	392374.88	3743157.00	12.02309	(85122017)
392369.41	3742973.00	9.73176	(85122017)	392549.88	3742759.75	7.37086	(85122017)
392708.00	3742759.50	9.45646	(85122017)	392941.84	3742595.50	8.17050	(85122017)
392800.81	3742222.75	11.50490	(85012117)	392737.06	3742223.75	10.71976	(85012117)
392538.66	3742093.00	10.76091	(85012117)	392348.41	3741849.25	9.66218	(85012117)
392494.41	3741791.00	9.13934	(85012117)	392987.09	3741663.50	5.14427	(85012117)
393294.44	3741600.00	6.22699	(85010717)	393452.50	3741599.50	8.29025	(85010717)
393610.56	3741599.00	10.28252	(85010717)	394169.94	3741507.00	4.84494	(85011409)
394271.47	3741407.00	3.72374	(85012817)	394636.84	3740938.00	2.10647	(85122310)
394905.53	3740834.75	1.81936	(85121309)	395094.50	3741035.75	5.92352	(85122316)
395097.38	3741226.00	9.77943	(85111917)	395100.25	3741416.25	18.75234	(85111917)
395103.12	3741606.25	29.69521	(85111917)	395106.03	3741796.50	33.53276	(85111917)
395108.91	3741986.75	20.62517	(85111917)	395111.78	3742177.00	25.09525	(85120617)
395114.69	3742367.25	17.76160	(85120617)	395117.56	3742557.50	14.11460	(85112117)
395120.44	3742747.75	7.56250	(85112117)	395123.34	3742938.00	9.27839	(85112817)
394888.41	3742948.50	35.06641	(85112817)	394731.47	3742951.25	51.74265	(85112817)
394574.56	3742953.75	41.50526	(85012417)	394208.56	3742975.75	42.58795	(85011817)
394011.12	3742975.75	37.55674	(85122517)	393813.69	3742976.00	27.73408	(85122517)
393616.25	3742976.00	16.90729	(85122017)	393418.78	3742976.25	19.38633	(85122017)
393060.53	3743164.00	13.29550	(85122017)	392770.00	3743315.50	10.34469	(85122017)
392376.81	3743302.50	11.69091	(85122017)	392373.81	3743138.75	11.94674	(85122017)
392534.22	3742743.25	6.81081	(85122017)	392733.31	3742580.50	5.16480	(85122017)
392732.94	3742417.50	5.97426	(85012117)	392732.53	3742254.75	10.01040	(85012117)
392587.34	3742091.75	11.24185	(85012117)	392442.53	3742091.75	10.14587	(85012117)
392347.19	3741847.75	9.64481	(85012117)	392493.66	3741790.50	9.12966	(85012117)
392938.84	3741685.25	5.93327	(85012117)	393318.47	3741597.25	6.53799	(85010717)
393469.09	3741597.50	8.51519	(85010717)	393619.75	3741597.50	10.37015	(85010717)
393963.25	3741483.25	7.21508	(85010717)	393782.34	3741289.75	6.02151	(85010717)
393855.28	3741177.25	3.90947	(85010717)	393986.97	3741155.75	3.28119	(85011409)
394228.09	3741194.00	2.74988	(85012817)	394636.22	3740937.50	2.10465	(85122310)
394923.72	3740829.75	1.90635	(85121309)	393332.97	3743701.50	14.00432	(85122517)
393689.31	3744318.00	9.92949	(85011817)	394850.41	3742736.50	27.59257	(85112817)
394870.44	3742060.00	55.99283	(85111917)	394026.62	3744040.75	10.34943	(85011817)
392999.66	3744070.75	10.70454	(85122517)	392543.22	3744082.75	4.90093	(85122517)
391984.69	3743896.75	3.61716	(85122017)	391984.69	3743506.25	9.29410	(85122017)
391984.69	3743272.00	9.81180	(85122017)	391978.69	3742791.50	3.28222	(85122017)
395203.75	3743692.50	16.08254	(85112817)	395203.75	3743464.25	17.10966	(85112817)
395191.75	3743224.00	14.70302	(85112817)	395197.75	3743007.75	7.79045	(85112817)
395197.75	3742755.50	7.23143	(85112117)	395191.75	3742539.25	12.78047	(85112117)
395191.75	3742329.25	16.95329	(85120617)	395191.75	3742107.00	20.94462	(85120617)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  48
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395185.72	3741908.75	19.50995	(85111917)	395179.72	3741698.50	29.46970	(85111917)
395191.75	3741476.25	23.94594	(85111917)	395185.72	3741296.25	15.67467	(85111917)
395191.75	3741092.00	8.40507	(85111917)	395191.75	3740845.75	4.68318	(85122316)
392771.44	3744088.75	8.11935	(85122517)	394236.84	3744040.75	6.76495	(85112317)
391990.69	3743734.50	5.96555	(85122017)	391966.69	3742605.50	1.31681	(85122017)
391978.69	3743025.75	6.69437	(85122017)	393888.50	3743806.50	14.92130	(85011817)
393888.50	3743476.25	18.66195	(85011817)	394194.78	3743812.50	9.81782	(85011817)
394212.81	3743416.25	17.49310	(85011817)	393864.47	3743140.00	26.24838	(85122517)
394176.78	3743128.00	31.06052	(85011817)	394068.66	3741326.25	3.97018	(85011409)
393275.91	3741470.25	7.01583	(85010717)	392242.94	3743200.00	11.29568	(85122017)
392837.50	3742629.50	7.66384	(85122017)	392405.09	3742623.50	3.22246	(85122017)
392321.03	3742281.00	6.24775	(85012117)	393684.31	3741446.25	8.91161	(85010717)
394417.00	3743566.25	11.36871	(85010217)	394182.00	3742409.00	155.13892	(85122017)
394109.00	3742443.00	114.67599	(85122017)	394429.00	3741726.00	7.09391	(85040709)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  49
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-A   ***
                                 INCLUDING SOURCE(S):      TERMINAL,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
391319.41	3742188.25	5.12682	(85012117)	392927.69	3744746.50	6.42945	(85011817)
397684.19	3740838.25	2.06157	(85120617)	394858.78	3743846.75	15.10965	(85112817)
393365.19	3741511.50	9.01922	(85010717)	391609.38	3742152.00	6.83811	(85012117)
395173.41	3740226.75	2.16010	(85122316)	394592.94	3740446.25	1.32351	(85122310)
393449.38	3739091.50	0.57597	(85010809)	394581.25	3739985.50	1.31568	(85122310)
395414.94	3740010.25	2.36965	(85122316)	394470.97	3740547.50	1.61672	(85122310)
391547.75	3743966.25	3.99842	(85122017)	391209.91	3743282.25	6.03448	(85122017)
395686.53	3741723.00	6.59394	(85120617)	397835.25	3739893.25	1.20870	(85111917)
395804.38	3739122.75	1.11067	(85122316)	395462.59	3739167.50	1.22261	(85121309)
397467.41	3739382.50	3.60315	(85111917)	390878.53	3743490.75	6.31454	(85122017)
390694.66	3743423.75	4.59359	(85122017)	391208.22	3743854.50	6.89799	(85122017)
390416.16	3744345.75	4.00830	(85122017)	390417.91	3743687.25	5.53226	(85122017)
390223.69	3742933.25	0.82439	(85122909)	393397.31	3741291.75	5.87755	(85010717)
393287.78	3741126.00	4.88748	(85010717)	393099.50	3741215.75	7.17318	(85010717)
393739.03	3740955.50	1.82215	(85011409)	396512.22	3739235.50	3.21520	(85111917)
396210.88	3739089.75	1.90954	(85122316)	395448.06	3740367.50	4.48481	(85111917)
395398.72	3740165.75	3.01224	(85122316)	395204.28	3739978.00	1.46989	(85121309)
394843.47	3740030.25	0.98598	(85121309)	396810.44	3740705.50	1.79024	(85111917)
396744.72	3740458.75	3.41135	(85111917)	396500.31	3740394.00	5.38620	(85111917)
397298.66	3741232.00	2.85323	(85120617)	397255.81	3740821.25	1.96329	(85120617)
397400.25	3740664.50	1.63405	(85120617)	392375.28	3740504.75	3.46266	(85010717)
394000.59	3739153.00	0.99432	(85120609)	390179.47	3741593.75	4.14093	(85012117)
393877.12	3740905.50	1.94436	(85012817)	391983.31	3740811.25	2.57736	(85010717)
393794.78	3739152.75	1.04629	(85120609)	394324.09	3746187.00	2.75383	(85010217)
390477.66	3741329.00	3.44272	(85012117)	390385.16	3743295.25	2.12665	(85122017)
390407.12	3741505.50	4.11824	(85012117)	393993.59	3738472.00	0.85938	(85120609)
390374.59	3741370.75	3.63123	(85012117)	393487.19	3741315.00	5.43389	(85010717)
393975.00	3739108.25	1.06078	(85012817)	389594.59	3741275.00	2.71135	(85012117)
393822.66	3740884.50	1.80346	(85012817)	392191.22	3739467.00	1.33563	(85010717)
394940.44	3738458.75	0.87793	(85122310)	390404.06	3744475.75	3.00214	(85122017)
390006.72	3741880.50	3.22653	(85012117)	389573.59	3741304.75	2.73661	(85012117)
389444.53	3742559.25	0.86139	(85012514)	389439.81	3742668.00	0.85766	(85012514)
389406.69	3742474.00	0.91236	(85012117)	395009.50	3740804.75	5.10029	(85122316)
395042.19	3740801.00	5.35987	(85122316)	395041.38	3740849.50	5.88976	(85122316)
395090.06	3740848.75	6.44689	(85111917)	395087.88	3741079.00	11.62848	(85111917)
394596.81	3741544.50	14.60471	(85111917)	394557.31	3741568.00	13.67074	(85122316)
394609.22	3741728.00	30.82327	(85111917)	394556.16	3741728.25	27.68031	(85111917)
394559.28	3741801.75	36.43675	(85111917)	394438.88	3741803.00	26.01110	(85111917)
394359.06	3741775.00	15.87755	(85122316)	394328.25	3741812.25	16.63279	(85122316)
394396.56	3741852.50	28.34044	(85111917)	394564.66	3741852.50	42.60300	(85111917)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  50
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-A   ***
                                 INCLUDING SOURCE(S):      TERMINAL,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
394564.66	3742067.50	51.64347	(85111917)	394621.28	3742067.25	41.01383	(85111917)
394626.75	3742242.75	32.06934	(85120617)	394568.16	3742241.25	35.92038	(85120617)
394568.16	3742148.00	41.98183	(85111917)	394452.38	3742148.00	73.68777	(85111917)
394459.03	3742292.50	50.37455	(85120617)	394160.47	3742296.50	422.63574	(85111917)
394161.12	3742480.75	362.80893	(85112817)	394303.25	3742480.75	75.76605	(85120617)
394303.25	3742630.00	88.55431	(85112817)	394336.75	3742630.50	64.23604	(85112817)
394336.25	3742612.25	59.25695	(85112817)	394394.72	3742611.75	31.75953	(85112817)
394398.00	3742580.50	33.95418	(85112117)	394561.66	3742577.50	22.27689	(85112117)
394579.84	3742599.00	20.45884	(85112117)	394546.91	3742687.50	15.75960	(85112117)
394525.53	3742692.50	15.70810	(85112117)	394520.50	3742726.25	19.20498	(85112817)
394365.72	3742975.75	58.58220	(85112817)	393221.44	3742975.75	22.53763	(85122017)
393221.44	3743163.50	14.81244	(85122517)	392899.91	3743166.25	14.44809	(85122017)
392899.97	3743206.50	12.76092	(85122017)	392673.00	3743433.75	7.01108	(85122017)
392490.44	3743433.25	8.54479	(85122017)	392422.16	3743396.50	10.08373	(85122017)
392380.31	3743341.00	11.68963	(85122017)	392363.94	3742789.00	8.24016	(85122017)
392373.19	3742770.50	7.90126	(85122017)	392391.75	3742760.25	7.86262	(85122017)
392866.12	3742759.25	16.94748	(85122017)	392941.06	3742708.75	17.33117	(85122017)
392942.62	3742482.25	11.34319	(85012117)	392819.34	3742482.25	9.52927	(85012117)
392820.56	3742408.25	12.36785	(85012117)	392842.78	3742408.25	12.69209	(85012117)
392843.03	3742429.25	11.91496	(85012117)	392885.09	3742430.00	12.36736	(85012117)
392883.00	3742337.00	15.04379	(85012117)	392827.44	3742338.25	14.75990	(85012117)
392826.12	3742279.25	16.23688	(85012117)	392832.38	3742240.00	16.80115	(85012117)
392863.53	3742223.50	16.26423	(85012117)	392883.53	3742222.00	16.63595	(85012117)
392874.62	3742195.75	16.49703	(85012117)	392876.97	3742156.50	16.32570	(85012117)
392818.44	3742156.75	16.84167	(85012117)	392816.12	3742089.25	15.89667	(85012117)
392797.91	3742092.25	15.74934	(85012117)	392803.69	3742353.50	13.93570	(85012117)
392737.97	3742353.50	12.83292	(85012117)	392736.16	3742093.75	15.08269	(85012117)
392341.16	3742092.25	11.80365	(85012117)	392341.16	3742027.00	11.59238	(85012117)
392145.22	3742026.25	10.50729	(85012117)	392163.53	3741938.75	10.08883	(85012117)
392202.38	3741907.25	9.87867	(85012117)	392640.44	3741733.00	5.74447	(85012117)
392837.81	3741726.50	4.67078	(85012117)	393136.38	3741600.50	8.20556	(85010717)
393768.62	3741598.50	6.30503	(85010717)	393871.25	3741568.25	4.77662	(85011409)
393997.50	3741576.25	4.91080	(85110509)	394068.38	3741607.25	5.15344	(85012817)
394373.03	3741306.75	2.68010	(85122310)	394439.59	3741278.50	2.87011	(85122316)
394393.97	3741185.75	2.35764	(85122310)	394410.00	3741154.25	2.23244	(85122310)
394513.94	3741123.50	2.43622	(85122316)	394551.56	3741085.75	2.59163	(85122316)
394555.38	3741007.50	2.11005	(85121309)	394718.34	3740868.50	2.68305	(85122316)
394716.50	3740888.00	2.82035	(85122316)	394755.88	3740893.25	3.29919	(85122316)
394755.59	3740866.50	3.05676	(85122316)	394801.59	3740865.00	3.54283	(85122316)
395046.44	3740794.75	5.33143	(85122316)	395046.56	3740846.00	5.89598	(85122316)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  51
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-A   ***
                                 INCLUDING SOURCE(S):      TERMINAL,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395091.62	3740845.50	6.41457	(85111917)	395126.22	3743128.25	2.57075	(85012617)
395045.81	3743129.50	3.59733	(85112817)	395045.34	3742945.75	4.32704	(85112117)
394417.62	3742956.50	55.89937	(85112817)	394406.00	3742975.50	55.81642	(85112817)
393221.34	3742976.50	22.48751	(85122017)	393222.31	3743163.00	14.84135	(85122517)
392898.78	3743164.75	14.52335	(85122017)	392641.19	3743466.50	6.38736	(85122017)
392641.19	3743551.00	5.65135	(85121516)	392521.41	3743551.00	5.24361	(85121516)
392521.41	3743613.50	5.27418	(85121516)	392378.62	3743613.00	4.91108	(85122017)
392378.62	3743580.00	5.63714	(85122017)	392223.75	3743580.00	6.86947	(85122017)
392220.44	3743467.75	9.44878	(85122017)	392379.81	3743466.50	8.49303	(85122017)
392370.81	3742974.75	12.66726	(85122017)	392248.66	3742974.75	11.02754	(85122017)
392244.88	3742869.50	8.62218	(85122017)	392371.28	3742869.50	10.39788	(85122017)
392334.75	3742743.00	6.65485	(85122017)	392733.69	3742743.50	13.27925	(85122017)
392732.16	3742091.75	15.01088	(85012117)	392297.69	3742091.75	11.42456	(85012117)
392297.75	3742028.75	11.39622	(85012117)	392145.12	3742027.75	10.50962	(85012117)
392146.47	3742073.00	10.50479	(85012117)	392138.56	3742072.75	10.44531	(85012117)
392139.41	3742061.50	10.47612	(85012117)	392102.62	3742061.25	10.21001	(85012117)
392101.75	3742084.75	10.12880	(85012117)	392072.25	3742084.25	9.91391	(85012117)
392097.47	3742056.25	10.18301	(85012117)	392116.16	3742046.25	10.32181	(85012117)
392137.56	3742028.75	10.46080	(85012117)	392163.56	3741937.50	10.07671	(85012117)
392200.75	3741905.00	9.84357	(85012117)	392640.09	3741733.25	5.75224	(85012117)
392837.69	3741727.75	4.70309	(85012117)	393039.97	3741643.00	7.37656	(85010717)
393043.25	3741592.50	7.75961	(85010717)	393023.28	3741539.00	7.66402	(85010717)
393031.50	3741501.50	7.90689	(85010717)	393047.34	3741478.50	8.06108	(85010717)
393152.03	3741428.75	8.51709	(85010717)	393167.72	3741471.50	8.82919	(85010717)
393167.84	3741597.00	8.54574	(85010717)	393770.38	3741597.75	6.24574	(85010717)
393868.88	3741565.25	4.76522	(85011409)	393998.47	3741578.75	4.94012	(85110509)
394068.25	3741606.00	5.14189	(85012817)	394085.44	3741585.50	4.97089	(85012817)
393841.09	3741380.75	3.20950	(85011409)	393723.59	3741198.75	3.09194	(85011409)
394118.69	3741134.50	2.66872	(85012817)	394337.50	3741253.25	2.73671	(85122310)
394372.34	3741311.00	2.69292	(85122310)	394439.06	3741278.75	2.86373	(85122316)
394395.38	3741184.00	2.34779	(85122310)	394412.81	3741154.00	2.21672	(85122310)
394516.16	3741119.25	2.42799	(85122316)	394552.44	3741084.00	2.58718	(85122316)
394555.25	3741007.25	2.10817	(85121309)	394717.22	3740867.75	2.66543	(85122316)
394801.00	3740864.50	3.53152	(85122316)	395088.97	3740964.00	8.81398	(85111917)
394965.12	3741195.50	12.51773	(85111917)	394842.34	3741311.75	13.40077	(85111917)
394719.56	3741428.25	14.19016	(85111917)	394564.66	3741960.00	52.07920	(85111917)
394309.75	3742294.50	123.36714	(85111917)	394443.12	3742851.00	51.55133	(85112817)
394175.00	3742975.75	45.90289	(85012417)	393984.31	3742975.75	50.51712	(85011817)
393793.59	3742975.75	45.13206	(85122517)	393602.88	3742975.75	35.31834	(85122517)
393412.16	3742975.75	20.23745	(85122517)	393060.66	3743165.00	12.85264	(85122017)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  52
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-A   ***
                                 INCLUDING SOURCE(S):      TERMINAL,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
392786.47	3743320.00	9.51564	(85122017)	392374.88	3743157.00	14.21534	(85122017)
392369.41	3742973.00	12.62373	(85122017)	392549.88	3742759.75	10.22952	(85122017)
392708.00	3742759.50	13.24708	(85122017)	392941.84	3742595.50	12.15806	(85122017)
392800.81	3742222.75	16.51607	(85012117)	392737.06	3742223.75	15.40591	(85012117)
392538.66	3742093.00	13.34718	(85012117)	392348.41	3741849.25	9.17003	(85012117)
392494.41	3741791.00	7.65015	(85012117)	392987.09	3741663.50	6.51783	(85010717)
393294.44	3741600.00	9.76126	(85010717)	393452.50	3741599.50	10.38940	(85010717)
393610.56	3741599.00	9.30564	(85010717)	394169.94	3741507.00	4.20144	(85012817)
394271.47	3741407.00	3.43425	(85122310)	394636.84	3740938.00	2.36944	(85122316)
394905.53	3740834.75	4.37199	(85122316)	395094.50	3741035.75	10.63938	(85111917)
395097.38	3741226.00	15.63356	(85111917)	395100.25	3741416.25	19.30199	(85111917)
395103.12	3741606.25	18.58012	(85111917)	395106.03	3741796.50	12.52273	(85111917)
395108.91	3741986.75	12.50931	(85120617)	395111.78	3742177.00	14.19313	(85120617)
395114.69	3742367.25	10.75222	(85120617)	395117.56	3742557.50	8.53861	(85112117)
395120.44	3742747.75	7.35047	(85112117)	395123.34	3742938.00	4.46753	(85112117)
394888.41	3742948.50	4.01448	(85112117)	394731.47	3742951.25	11.87449	(85112817)
394574.56	3742953.75	30.30213	(85112817)	394208.56	3742975.75	47.85488	(85012417)
394011.12	3742975.75	48.00378	(85011817)	393813.69	3742976.00	44.81467	(85122517)
393616.25	3742976.00	36.40209	(85122517)	393418.78	3742976.25	20.70605	(85122517)
393060.53	3743164.00	12.90583	(85122017)	392770.00	3743315.50	9.83588	(85122017)
392376.81	3743302.50	12.55928	(85122017)	392373.81	3743138.75	14.27395	(85122017)
392534.22	3742743.25	9.49341	(85122017)	392733.31	3742580.50	7.50883	(85122017)
392732.94	3742417.50	10.76313	(85012117)	392732.53	3742254.75	14.95058	(85012117)
392587.34	3742091.75	13.83287	(85012117)	392442.53	3742091.75	12.73769	(85012117)
392347.19	3741847.75	9.13887	(85012117)	392493.66	3741790.50	7.63928	(85012117)
392938.84	3741685.25	5.65715	(85010717)	393318.47	3741597.25	9.90987	(85010717)
393469.09	3741597.50	10.33101	(85010717)	393619.75	3741597.50	9.14017	(85010717)
393963.25	3741483.25	3.94500	(85110509)	393782.34	3741289.75	3.18424	(85011409)
393855.28	3741177.25	2.40231	(85012817)	393986.97	3741155.75	2.68075	(85012817)
394228.09	3741194.00	2.66420	(85012817)	394636.22	3740937.50	2.35909	(85122316)
394923.72	3740829.75	4.51046	(85122316)	393332.97	3743701.50	14.54367	(85122517)
393689.31	3744318.00	8.05461	(85011817)	394850.41	3742736.50	9.65355	(85112117)
394870.44	3742060.00	16.92332	(85120617)	394026.62	3744040.75	6.63258	(85010217)
392999.66	3744070.75	11.58166	(85122517)	392543.22	3744082.75	8.94783	(85122517)
391984.69	3743896.75	3.56133	(85121516)	391984.69	3743506.25	9.56058	(85122017)
391984.69	3743272.00	11.48973	(85122017)	391978.69	3742791.50	4.48823	(85122017)
395203.75	3743692.50	8.42736	(85112817)	395203.75	3743464.25	5.40980	(85112817)
395191.75	3743224.00	2.34626	(85112817)	395197.75	3743007.75	3.50164	(85112117)
395197.75	3742755.50	6.78160	(85112117)	395191.75	3742539.25	7.69897	(85112117)
395191.75	3742329.25	10.35489	(85120617)	395191.75	3742107.00	12.86782	(85120617)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  53
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-A   ***
                                 INCLUDING SOURCE(S):      TERMINAL,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395185.72	3741908.75	10.47373	(85120617)	395179.72	3741698.50	12.77054	(85111917)
395191.75	3741476.25	17.18890	(85111917)	395185.72	3741296.25	16.97852	(85111917)
395191.75	3741092.00	13.35812	(85111917)	395191.75	3740845.75	8.10696	(85111917)
392771.44	3744088.75	11.47713	(85122517)	394236.84	3744040.75	9.52812	(85010217)
391990.69	3743734.50	5.29919	(85122017)	391966.69	3742605.50	2.13127	(85012117)
391978.69	3743025.75	8.61951	(85122017)	393888.50	3743806.50	10.65730	(85011817)
393888.50	3743476.25	19.23072	(85011817)	394194.78	3743812.50	11.62576	(85010217)
394212.81	3743416.25	17.73395	(85111217)	393864.47	3743140.00	35.02119	(85011817)
394176.78	3743128.00	29.68845	(85012417)	394068.66	3741326.25	3.37268	(85012817)
393275.91	3741470.25	8.42363	(85010717)	392242.94	3743200.00	13.27827	(85122017)
392837.50	3742629.50	11.20399	(85122017)	392405.09	3742623.50	4.63067	(85122017)
392321.03	3742281.00	9.65664	(85012117)	393684.31	3741446.25	4.92354	(85010717)
394417.00	3743566.25	16.42441	(85012417)	394182.00	3742409.00	296.32141	(85111917)
394109.00	3742443.00	365.88043	(85112817)	394429.00	3741726.00	16.98413	(85122316)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  54
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-V   ***
                                 INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
391319.41	3742188.25	9.67957	(85012117)	392927.69	3744746.50	18.90762	(85122517)
397684.19	3740838.25	4.92791	(85122210)	394858.78	3743846.75	13.83179	(85112817)
393365.19	3741511.50	10.09873	(85120109)	391609.38	3742152.00	12.78010	(85012117)
395173.41	3740226.75	5.01272	(85121309)	394592.94	3740446.25	5.17657	(85040709)
393449.38	3739091.50	3.57555	(85011409)	394581.25	3739985.50	4.69354	(85040709)
395414.94	3740010.25	5.44198	(85121309)	394470.97	3740547.50	6.03807	(85040709)
391547.75	3743966.25	15.01934	(85122017)	391209.91	3743282.25	15.47989	(85122017)
395686.53	3741723.00	11.13567	(85120617)	397835.25	3739893.25	2.88732	(85111917)
395804.38	3739122.75	4.32424	(85121309)	395462.59	3739167.50	2.83796	(85121309)
397467.41	3739382.50	5.64299	(85111917)	390878.53	3743490.75	17.31527	(85122017)
390694.66	3743423.75	12.12832	(85122017)	391208.22	3743854.50	23.13588	(85122017)
390416.16	3744345.75	14.14086	(85122017)	390417.91	3743687.25	15.57220	(85122017)
390223.69	3742933.25	2.87870	(85122909)	393397.31	3741291.75	8.82599	(85010717)
393287.78	3741126.00	16.86323	(85010717)	393099.50	3741215.75	16.10995	(85010717)
393739.03	3740955.50	7.66196	(85110809)	396512.22	3739235.50	4.07211	(85012410)
396210.88	3739089.75	2.87416	(85041510)	395448.06	3740367.50	4.89390	(85121309)
395398.72	3740165.75	5.64914	(85121309)	395204.28	3739978.00	3.93008	(85121309)
394843.47	3740030.25	4.63764	(85122310)	396810.44	3740705.50	5.06720	(85111917)
396744.72	3740458.75	7.42998	(85111917)	396500.31	3740394.00	9.82678	(85111917)
397298.66	3741232.00	4.12301	(85120617)	397255.81	3740821.25	4.53095	(85122210)
397400.25	3740664.50	3.89562	(85020509)	392375.28	3740504.75	10.95887	(85010717)
394000.59	3739153.00	3.12018	(85120609)	390179.47	3741593.75	8.75938	(85012117)
393877.12	3740905.50	9.11804	(85011409)	391983.31	3740811.25	5.00793	(85120217)
393794.78	3739152.75	2.16789	(85010809)	394324.09	3746187.00	4.12699	(85010217)
390477.66	3741329.00	7.08048	(85012117)	390385.16	3743295.25	5.42906	(85122017)
390407.12	3741505.50	8.63575	(85012117)	393993.59	3738472.00	2.96285	(85120609)
390374.59	3741370.75	7.76131	(85012117)	393487.19	3741315.00	9.41611	(85010717)
393975.00	3739108.25	2.97426	(85120609)	389594.59	3741275.00	2.91726	(85042409)
393822.66	3740884.50	8.69683	(85011409)	392191.22	3739467.00	4.18164	(85122609)
394940.44	3738458.75	2.97019	(85122310)	390404.06	3744475.75	11.11196	(85122017)
390006.72	3741880.50	5.07192	(85012117)	389573.59	3741304.75	2.85828	(85042409)
389444.53	3742559.25	2.86315	(85012514)	389439.81	3742668.00	2.77823	(85012514)
389406.69	3742474.00	2.79037	(85012514)	395009.50	3740804.75	7.54309	(85121309)
395042.19	3740801.00	7.76005	(85121309)	395041.38	3740849.50	8.10777	(85121309)
395090.06	3740848.75	8.03668	(85121309)	395087.88	3741079.00	10.09761	(85111917)
394596.81	3741544.50	14.09372	(85122310)	394557.31	3741568.00	15.12142	(85122310)
394609.22	3741728.00	21.91965	(85121309)	394556.16	3741728.25	20.24143	(85122310)
394559.28	3741801.75	24.16360	(85111917)	394438.88	3741803.00	27.61013	(85040709)
394359.06	3741775.00	27.76712	(85110509)	394328.25	3741812.25	29.01400	(85110509)
394396.56	3741852.50	33.34295	(85110509)	394564.66	3741852.50	31.59519	(85111917)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  55
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-V   ***
                                 INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
394564.66	3742067.50	125.56849	(85111917)	394621.28	3742067.25	147.93451	(85111917)
394626.75	3742242.75	282.11703	(85111917)	394568.16	3742241.25	410.18500	(85111917)
394568.16	3742148.00	228.94470	(85111917)	394452.38	3742148.00	136.84596	(85111917)
394459.03	3742292.50	852.22424	(85111917)	394160.47	3742296.50	175.26244	(85012117)
394161.12	3742480.75	259.28818	(85122017)	394303.25	3742480.75	643.08081	(85122517)
394303.25	3742630.00	227.37018	(85122517)	394336.75	3742630.50	226.41061	(85011817)
394336.25	3742612.25	252.20105	(85011817)	394394.72	3742611.75	244.60010	(85011817)
394398.00	3742580.50	306.68588	(85011817)	394561.66	3742577.50	310.34637	(85112817)
394579.84	3742599.00	261.88583	(85112817)	394546.91	3742687.50	193.58615	(85112817)
394525.53	3742692.50	184.74869	(85112817)	394520.50	3742726.25	152.27475	(85112817)
394365.72	3742975.75	52.58781	(85011817)	393221.44	3742975.75	47.20829	(85122017)
393221.44	3743163.50	29.32369	(85122017)	392899.91	3743166.25	36.45728	(85122017)
392899.97	3743206.50	34.19527	(85122017)	392673.00	3743433.75	22.37188	(85122017)
392490.44	3743433.25	27.21104	(85122017)	392422.16	3743396.50	30.19235	(85122017)
392380.31	3743341.00	33.03893	(85122017)	392363.94	3742789.00	16.62092	(85122017)
392373.19	3742770.50	15.81245	(85122017)	392391.75	3742760.25	15.75372	(85122017)
392866.12	3742759.25	29.24987	(85122017)	392941.06	3742708.75	29.30155	(85122017)
392942.62	3742482.25	12.59479	(85122017)	392819.34	3742482.25	10.87566	(85012117)
392820.56	3742408.25	14.44582	(85012117)	392842.78	3742408.25	14.30739	(85012117)
392843.03	3742429.25	13.30983	(85012117)	392885.09	3742430.00	13.47443	(85012117)
392883.00	3742337.00	17.81650	(85012117)	392827.44	3742338.25	17.75900	(85012117)
392826.12	3742279.25	21.07909	(85012117)	392832.38	3742240.00	22.17099	(85012117)
392863.53	3742223.50	21.93433	(85012117)	392883.53	3742222.00	22.48014	(85012117)
392874.62	3742195.75	23.03013	(85012117)	392876.97	3742156.50	23.97999	(85012117)
392818.44	3742156.75	25.34986	(85012117)	392816.12	3742089.25	26.30360	(85012117)
392797.91	3742092.25	25.84439	(85012117)	392803.69	3742353.50	16.93545	(85012117)
392737.97	3742353.50	15.75638	(85012117)	392736.16	3742093.75	24.40503	(85012117)
392341.16	3742092.25	20.91463	(85012117)	392341.16	3742027.00	22.01582	(85012117)
392145.22	3742026.25	20.33663	(85012117)	392163.53	3741938.75	21.42007	(85012117)
392202.38	3741907.25	21.89348	(85012117)	392640.44	3741733.00	17.19863	(85012117)
392837.81	3741726.50	15.28632	(85012117)	393136.38	3741600.50	9.37582	(85010717)
393768.62	3741598.50	15.10606	(85010717)	393871.25	3741568.25	14.63801	(85012009)
393997.50	3741576.25	17.25536	(85110809)	394068.38	3741607.25	18.53748	(85011409)
394373.03	3741306.75	10.96275	(85110509)	394439.59	3741278.50	10.69121	(85040709)
394393.97	3741185.75	9.02739	(85040709)	394410.00	3741154.25	8.96811	(85040709)
394513.94	3741123.50	8.61205	(85040709)	394551.56	3741085.75	7.69912	(85040709)
394555.38	3741007.50	7.20731	(85040709)	394718.34	3740868.50	6.58029	(85122310)
394716.50	3740888.00	6.65966	(85122310)	394755.88	3740893.25	6.34503	(85122310)
394755.59	3740866.50	6.28754	(85122310)	394801.59	3740865.00	5.72421	(85122310)
395046.44	3740794.75	7.73557	(85121309)	395046.56	3740846.00	8.09537	(85121309)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  56
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-V   ***
                                 INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395091.62	3740845.50	8.01722	(85121309)	395126.22	3743128.25	26.36090	(85112817)
395045.81	3743129.50	34.26541	(85112817)	395045.34	3742945.75	28.46604	(85112817)
394417.62	3742956.50	48.03317	(85010217)	394406.00	3742975.50	46.90584	(85011817)
393221.34	3742976.50	47.14910	(85122017)	393222.31	3743163.00	29.35305	(85122017)
392898.78	3743164.75	36.64117	(85122017)	392641.19	3743466.50	21.02589	(85122017)
392641.19	3743551.00	15.87986	(85122017)	392521.41	3743551.00	18.77234	(85122017)
392521.41	3743613.50	14.99306	(85122017)	392378.62	3743613.00	18.13117	(85122017)
392378.62	3743580.00	20.15582	(85122017)	392223.75	3743580.00	22.74981	(85122017)
392220.44	3743467.75	28.71246	(85122017)	392379.81	3743466.50	27.27580	(85122017)
392370.81	3742974.75	27.47155	(85122017)	392248.66	3742974.75	24.39879	(85122017)
392244.88	3742869.50	18.52541	(85122017)	392371.28	3742869.50	21.70942	(85122017)
392334.75	3742743.00	13.64077	(85122017)	392733.69	3742743.50	24.48161	(85122017)
392732.16	3742091.75	24.33636	(85012117)	392297.69	3742091.75	20.17271	(85012117)
392297.75	3742028.75	21.82178	(85012117)	392145.12	3742027.75	20.31065	(85012117)
392146.47	3742073.00	19.44301	(85012117)	392138.56	3742072.75	19.32571	(85012117)
392139.41	3742061.50	19.58529	(85012117)	392102.62	3742061.25	19.03088	(85012117)
392101.75	3742084.75	18.48637	(85012117)	392072.25	3742084.25	18.06537	(85012117)
392097.47	3742056.25	19.05860	(85012117)	392116.16	3742046.25	19.53806	(85012117)
392137.56	3742028.75	20.17828	(85012117)	392163.56	3741937.50	21.42291	(85012117)
392200.75	3741905.00	21.86205	(85012117)	392640.09	3741733.25	17.20974	(85012117)
392837.69	3741727.75	15.34588	(85012117)	393039.97	3741643.00	9.82497	(85012117)
393043.25	3741592.50	8.07795	(85010717)	393023.28	3741539.00	8.51132	(85010717)
393031.50	3741501.50	9.50323	(85010717)	393047.34	3741478.50	10.18679	(85010717)
393152.03	3741428.75	12.82515	(85010717)	393167.72	3741471.50	12.46685	(85010717)
393167.84	3741597.00	10.12590	(85010717)	393770.38	3741597.75	15.10027	(85010717)
393868.88	3741565.25	14.39567	(85012009)	393998.47	3741578.75	17.33750	(85110809)
394068.25	3741606.00	18.51896	(85011409)	394085.44	3741585.50	19.13708	(85011409)
393841.09	3741380.75	12.10025	(85012009)	393723.59	3741198.75	9.40013	(85110809)
394118.69	3741134.50	8.03007	(85011409)	394337.50	3741253.25	10.41697	(85110509)
394372.34	3741311.00	11.05245	(85110509)	394439.06	3741278.75	10.69174	(85040709)
394395.38	3741184.00	9.03497	(85040709)	394412.81	3741154.00	9.00224	(85040709)
394516.16	3741119.25	8.54726	(85040709)	394552.44	3741084.00	7.67117	(85040709)
394555.25	3741007.25	7.20833	(85040709)	394717.22	3740867.75	6.58364	(85122310)
394801.00	3740864.50	5.73228	(85122310)	395088.97	3740964.00	8.28177	(85121309)
394965.12	3741195.50	10.60570	(85121309)	394842.34	3741311.75	12.57684	(85121309)
394719.56	3741428.25	12.81847	(85121309)	394564.66	3741960.00	59.22015	(85111917)
394309.75	3742294.50	391.25256	(85012117)	394443.12	3742851.00	67.40494	(85010217)
394175.00	3742975.75	59.35354	(85011817)	393984.31	3742975.75	56.96437	(85122517)
393793.59	3742975.75	41.28991	(85122517)	393602.88	3742975.75	27.77259	(85122017)
393412.16	3742975.75	44.09033	(85122017)	393060.66	3743165.00	34.22507	(85122017)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  57
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-V   ***
                                 INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
392786.47	3743320.00	27.42615	(85122017)	392374.88	3743157.00	34.48307	(85122017)
392369.41	3742973.00	27.38091	(85122017)	392549.88	3742759.75	19.44928	(85122017)
392708.00	3742759.50	24.56107	(85122017)	392941.84	3742595.50	20.07597	(85122017)
392800.81	3742222.75	22.85025	(85012117)	392737.06	3742223.75	21.29266	(85012117)
392538.66	3742093.00	22.72452	(85012117)	392348.41	3741849.25	22.60311	(85012117)
392494.41	3741791.00	20.69043	(85012117)	392987.09	3741663.50	11.31678	(85012117)
393294.44	3741600.00	9.44244	(85012109)	393452.50	3741599.50	11.20044	(85120109)
393610.56	3741599.00	13.36015	(85010717)	394169.94	3741507.00	16.22276	(85011409)
394271.47	3741407.00	12.44185	(85110509)	394636.84	3740938.00	6.96648	(85122310)
394905.53	3740834.75	6.25093	(85121309)	395094.50	3741035.75	9.07091	(85111917)
395097.38	3741226.00	16.05338	(85111917)	395100.25	3741416.25	27.79759	(85111917)
395103.12	3741606.25	42.25638	(85111917)	395106.03	3741796.50	48.63462	(85111917)
395108.91	3741986.75	35.22488	(85111917)	395111.78	3742177.00	35.54821	(85120617)
395114.69	3742367.25	28.31854	(85120617)	395117.56	3742557.50	20.81754	(85112117)
395120.44	3742747.75	16.33500	(85021810)	395123.34	3742938.00	19.79831	(85112817)
394888.41	3742948.50	54.01604	(85112817)	394731.47	3742951.25	76.96942	(85112817)
394574.56	3742953.75	65.17582	(85112817)	394208.56	3742975.75	60.97466	(85011817)
394011.12	3742975.75	58.22657	(85122517)	393813.69	3742976.00	43.16735	(85122517)
393616.25	3742976.00	27.67373	(85122017)	393418.78	3742976.25	44.00302	(85122017)
393060.53	3743164.00	34.31656	(85122017)	392770.00	3743315.50	27.95287	(85122017)
392376.81	3743302.50	34.48918	(85122017)	392373.81	3743138.75	34.26688	(85122017)
392534.22	3742743.25	18.05075	(85122017)	392733.31	3742580.50	13.50876	(85122017)
392732.94	3742417.50	12.74605	(85012117)	392732.53	3742254.75	20.00851	(85012117)
392587.34	3742091.75	23.74443	(85012117)	392442.53	3742091.75	22.82536	(85012117)
392347.19	3741847.75	22.57268	(85012117)	392493.66	3741790.50	20.66871	(85012117)
392938.84	3741685.25	12.78052	(85012117)	393318.47	3741597.25	9.59192	(85012109)
393469.09	3741597.50	11.59512	(85120109)	393619.75	3741597.50	13.47389	(85010717)
393963.25	3741483.25	14.75507	(85110809)	393782.34	3741289.75	10.56990	(85110809)
393855.28	3741177.25	9.33408	(85110809)	393986.97	3741155.75	11.23736	(85011409)
394228.09	3741194.00	8.53747	(85110509)	394636.22	3740937.50	6.96054	(85122310)
394923.72	3740829.75	6.54990	(85121309)	393332.97	3743701.50	35.59785	(85122517)
393689.31	3744318.00	23.57533	(85011817)	394850.41	3742736.50	52.31535	(85112817)
394870.44	3742060.00	86.49504	(85111917)	394026.62	3744040.75	25.09533	(85011817)
392999.66	3744070.75	30.80725	(85122517)	392543.22	3744082.75	15.05082	(85122517)
391984.69	3743896.75	11.34361	(85122017)	391984.69	3743506.25	28.59329	(85122017)
391984.69	3743272.00	29.54990	(85122017)	391978.69	3742791.50	9.55330	(85122017)
395203.75	3743692.50	22.53333	(85112817)	395203.75	3743464.25	24.70090	(85112817)
395191.75	3743224.00	23.24392	(85112817)	395197.75	3743007.75	16.58116	(85112817)
395197.75	3742755.50	12.58765	(85021810)	395191.75	3742539.25	18.58262	(85112117)
395191.75	3742329.25	25.90142	(85120617)	395191.75	3742107.00	29.42738	(85120617)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  58
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-V   ***
                                 INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395185.72	3741908.75	31.88177	(85111917)	395179.72	3741698.50	42.10875	(85111917)
395191.75	3741476.25	33.89917	(85111917)	395185.72	3741296.25	23.12356	(85111917)
395191.75	3741092.00	13.63064	(85111917)	395191.75	3740845.75	6.96772	(85111917)
392771.44	3744088.75	24.12177	(85122517)	394236.84	3744040.75	14.49825	(85112317)
391990.69	3743734.50	18.47629	(85122017)	391966.69	3742605.50	4.29137	(85122017)
391978.69	3743025.75	19.32952	(85122017)	393888.50	3743806.50	34.74782	(85011817)
393888.50	3743476.25	42.30231	(85011817)	394194.78	3743812.50	22.93562	(85011817)
394212.81	3743416.25	25.06679	(85011817)	393864.47	3743140.00	39.79572	(85122517)
394176.78	3743128.00	43.75970	(85011817)	394068.66	3741326.25	13.49151	(85011409)
393275.91	3741470.25	14.00188	(85010717)	392242.94	3743200.00	33.28292	(85122017)
392837.50	3742629.50	19.33706	(85122017)	392405.09	3742623.50	9.41270	(85122017)
392321.03	3742281.00	14.44041	(85012117)	393684.31	3741446.25	11.83494	(85122609)
394417.00	3743566.25	15.91944	(85010217)	394182.00	3742409.00	272.96259	(85122017)
394109.00	3742443.00	190.72018	(85122017)	394429.00	3741726.00	22.88498	(85040709)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  59
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
391319.41	3742188.25	10.77270	(85012117)	392927.69	3744746.50	12.96159	(85011817)
397684.19	3740838.25	3.15084	(85122210)	394858.78	3743846.75	15.83271	(85112817)
393365.19	3741511.50	8.90257	(85010717)	391609.38	3742152.00	13.31872	(85012117)
395173.41	3740226.75	3.75168	(85121309)	394592.94	3740446.25	3.34125	(85122310)
393449.38	3739091.50	1.57537	(85010809)	394581.25	3739985.50	3.34765	(85122310)
395414.94	3740010.25	2.67021	(85041510)	394470.97	3740547.50	4.06745	(85122310)
391547.75	3743966.25	9.74099	(85122017)	391209.91	3743282.25	14.41178	(85122017)
395686.53	3741723.00	6.73073	(85120617)	397835.25	3739893.25	1.66268	(85020509)
395804.38	3739122.75	2.20413	(85121309)	395462.59	3739167.50	3.22859	(85121309)
397467.41	3739382.50	3.50613	(85111917)	390878.53	3743490.75	15.57898	(85122017)
390694.66	3743423.75	11.24341	(85122017)	391208.22	3743854.50	17.03860	(85122017)
390416.16	3744345.75	9.87970	(85122017)	390417.91	3743687.25	13.58418	(85122017)
390223.69	3742933.25	2.19106	(85122909)	393397.31	3741291.75	7.00558	(85012009)
393287.78	3741126.00	8.68414	(85010717)	393099.50	3741215.75	12.88104	(85010717)
393739.03	3740955.50	4.78530	(85012010)	396512.22	3739235.50	3.30452	(85111917)
396210.88	3739089.75	2.41619	(85012410)	395448.06	3740367.50	5.15439	(85111917)
395398.72	3740165.75	3.16494	(85111917)	395204.28	3739978.00	3.85110	(85121309)
394843.47	3740030.25	2.58781	(85121309)	396810.44	3740705.50	2.68792	(85020509)
396744.72	3740458.75	3.70170	(85111917)	396500.31	3740394.00	5.47317	(85111917)
397298.66	3741232.00	2.72182	(85120617)	397255.81	3740821.25	3.52081	(85122210)
397400.25	3740664.50	3.11475	(85122210)	392375.28	3740504.75	9.43408	(85010717)
394000.59	3739153.00	2.52996	(85120609)	390179.47	3741593.75	6.77589	(85012117)
393877.12	3740905.50	4.62917	(85110509)	391983.31	3740811.25	6.50143	(85010717)
393794.78	3739152.75	2.67678	(85120609)	394324.09	3746187.00	4.54002	(85010217)
390477.66	3741329.00	4.66257	(85012117)	390385.16	3743295.25	5.34753	(85122017)
390407.12	3741505.50	6.19080	(85012117)	393993.59	3738472.00	2.15487	(85120609)
390374.59	3741370.75	5.26177	(85012117)	393487.19	3741315.00	7.99653	(85110809)
393975.00	3739108.25	2.57085	(85120609)	389594.59	3741275.00	2.27346	(85120709)
393822.66	3740884.50	4.29645	(85010809)	392191.22	3739467.00	2.88128	(85120909)
394940.44	3738458.75	2.26305	(85122310)	390404.06	3744475.75	7.43340	(85122017)
390006.72	3741880.50	4.10146	(85012117)	389573.59	3741304.75	2.27236	(85042409)
389444.53	3742559.25	2.18438	(85012514)	389439.81	3742668.00	2.17820	(85012514)
389406.69	3742474.00	2.07957	(85012514)	395009.50	3740804.75	5.79928	(85111917)
395042.19	3740801.00	6.17990	(85111917)	395041.38	3740849.50	6.94576	(85111917)
395090.06	3740848.75	7.64347	(85111917)	395087.88	3741079.00	12.61555	(85111917)
394596.81	3741544.50	18.47663	(85111917)	394557.31	3741568.00	17.95271	(85111917)
394609.22	3741728.00	34.53253	(85111917)	394556.16	3741728.25	32.26597	(85111917)
394559.28	3741801.75	40.96064	(85111917)	394438.88	3741803.00	33.28724	(85111917)
394359.06	3741775.00	21.83115	(85111917)	394328.25	3741812.25	23.31899	(85111917)
394396.56	3741852.50	37.27103	(85111917)	394564.66	3741852.50	47.02739	(85111917)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  60
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
394564.66	3742067.50	58.23362	(85111917)	394621.28	3742067.25	47.46021	(85111917)
394626.75	3742242.75	34.92808	(85120617)	394568.16	3742241.25	40.22118	(85111917)
394568.16	3742148.00	51.44965	(85111917)	394452.38	3742148.00	84.24883	(85111917)
394459.03	3742292.50	63.46439	(85111917)	394160.47	3742296.50	545.51154	(85111917)
394161.12	3742480.75	556.18646	(85112817)	394303.25	3742480.75	103.73361	(85120617)
394303.25	3742630.00	124.45958	(85112817)	394336.75	3742630.50	96.59872	(85112817)
394336.25	3742612.25	94.72797	(85112817)	394394.72	3742611.75	61.13283	(85112817)
394398.00	3742580.50	56.07621	(85112817)	394561.66	3742577.50	25.57641	(85112117)
394579.84	3742599.00	23.61392	(85112117)	394546.91	3742687.50	27.17043	(85112817)
394525.53	3742692.50	30.96275	(85112817)	394520.50	3742726.25	34.16376	(85112817)
394365.72	3742975.75	66.09615	(85112817)	393221.44	3742975.75	38.48723	(85122017)
393221.44	3743163.50	25.94798	(85122517)	392899.91	3743166.25	27.36673	(85122017)
392899.97	3743206.50	24.77464	(85122017)	392673.00	3743433.75	14.66100	(85122017)
392490.44	3743433.25	18.82294	(85122017)	392422.16	3743396.50	21.97143	(85122017)
392380.31	3743341.00	25.27308	(85122017)	392363.94	3742789.00	16.40575	(85122017)
392373.19	3742770.50	15.65026	(85122017)	392391.75	3742760.25	15.70204	(85122017)
392866.12	3742759.25	28.51775	(85122017)	392941.06	3742708.75	29.44874	(85122017)
392942.62	3742482.25	11.53110	(85122017)	392819.34	3742482.25	14.12744	(85012117)
392820.56	3742408.25	17.47875	(85012117)	392842.78	3742408.25	17.04290	(85012117)
392843.03	3742429.25	16.19163	(85012117)	392885.09	3742430.00	11.61110	(85012117)
392883.00	3742337.00	13.24244	(85012117)	392827.44	3742338.25	19.72363	(85012117)
392826.12	3742279.25	22.00744	(85012117)	392832.38	3742240.00	21.87175	(85012117)
392863.53	3742223.50	13.82648	(85012117)	392883.53	3742222.00	14.15375	(85012117)
392874.62	3742195.75	14.00014	(85012117)	392876.97	3742156.50	13.87125	(85012117)
392818.44	3742156.75	22.63253	(85012117)	392816.12	3742089.25	21.47747	(85012117)
392797.91	3742092.25	21.24655	(85012117)	392803.69	3742353.50	19.24853	(85012117)
392737.97	3742353.50	17.73231	(85012117)	392736.16	3742093.75	20.27510	(85012117)
392341.16	3742092.25	18.57766	(85012117)	392341.16	3742027.00	18.26349	(85012117)
392145.22	3742026.25	17.57734	(85012117)	392163.53	3741938.75	16.93422	(85012117)
392202.38	3741907.25	16.64163	(85012117)	392640.44	3741733.00	9.41791	(85012117)
392837.81	3741726.50	7.83669	(85012117)	393136.38	3741600.50	8.01741	(85120109)
393768.62	3741598.50	13.73651	(85011409)	393871.25	3741568.25	11.99690	(85011409)
393997.50	3741576.25	12.54289	(85110509)	394068.38	3741607.25	13.14305	(85110509)
394373.03	3741306.75	6.55735	(85122310)	394439.59	3741278.50	6.71812	(85121309)
394393.97	3741185.75	5.80552	(85122310)	394410.00	3741154.25	5.50636	(85122310)
394513.94	3741123.50	6.05979	(85121309)	394551.56	3741085.75	6.24255	(85121309)
394555.38	3741007.50	5.42558	(85121309)	394718.34	3740868.50	5.89720	(85121309)
394716.50	3740888.00	5.99953	(85121309)	394755.88	3740893.25	6.03690	(85121309)
394755.59	3740866.50	5.94017	(85121309)	394801.59	3740865.00	5.78979	(85121309)
395046.44	3740794.75	6.14290	(85111917)	395046.56	3740846.00	6.96200	(85111917)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  61
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395091.62	3740845.50	7.60827	(85111917)	395126.22	3743128.25	6.32696	(85021810)
395045.81	3743129.50	7.46381	(85112817)	395045.34	3742945.75	6.84179	(85021810)
394417.62	3742956.50	62.86258	(85112817)	394406.00	3742975.50	62.56622	(85112817)
393221.34	3742976.50	38.40923	(85122017)	393222.31	3743163.00	25.99737	(85122517)
392898.78	3743164.75	27.54849	(85122017)	392641.19	3743466.50	13.57845	(85122017)
392641.19	3743551.00	10.63135	(85122517)	392521.41	3743551.00	11.69619	(85122017)
392521.41	3743613.50	9.85698	(85121516)	392378.62	3743613.00	11.35209	(85122017)
392378.62	3743580.00	12.93136	(85122017)	392223.75	3743580.00	15.48947	(85122017)
392220.44	3743467.75	21.04606	(85122017)	392379.81	3743466.50	19.04599	(85122017)
392370.81	3742974.75	25.55987	(85122017)	392248.66	3742974.75	23.05273	(85122017)
392244.88	3742869.50	18.28237	(85122017)	392371.28	3742869.50	21.09307	(85122017)
392334.75	3742743.00	13.83306	(85122017)	392733.69	3742743.50	24.33088	(85122017)
392732.16	3742091.75	20.17832	(85012117)	392297.69	3742091.75	17.96972	(85012117)
392297.75	3742028.75	18.36531	(85012117)	392145.12	3742027.75	17.58072	(85012117)
392146.47	3742073.00	17.58097	(85012117)	392138.56	3742072.75	17.48106	(85012117)
392139.41	3742061.50	17.52471	(85012117)	392102.62	3742061.25	17.07429	(85012117)
392101.75	3742084.75	16.95467	(85012117)	392072.25	3742084.25	16.59059	(85012117)
392097.47	3742056.25	17.02611	(85012117)	392116.16	3742046.25	17.26366	(85012117)
392137.56	3742028.75	17.49681	(85012117)	392163.56	3741937.50	16.91509	(85012117)
392200.75	3741905.00	16.58438	(85012117)	392640.09	3741733.25	9.42796	(85012117)
392837.69	3741727.75	7.87687	(85012117)	393039.97	3741643.00	10.47121	(85010717)
393043.25	3741592.50	11.60672	(85010717)	393023.28	3741539.00	11.40038	(85010717)
393031.50	3741501.50	12.19993	(85010717)	393047.34	3741478.50	12.37888	(85010717)
393152.03	3741428.75	12.57516	(85010717)	393167.72	3741471.50	12.75055	(85010717)
393167.84	3741597.00	8.30109	(85010717)	393770.38	3741597.75	13.76493	(85011409)
393868.88	3741565.25	11.94545	(85011409)	393998.47	3741578.75	12.61482	(85110509)
394068.25	3741606.00	13.11160	(85110509)	394085.44	3741585.50	12.05025	(85110509)
393841.09	3741380.75	8.17800	(85011409)	393723.59	3741198.75	7.97804	(85011409)
394118.69	3741134.50	6.60695	(85040709)	394337.50	3741253.25	6.71445	(85122310)
394372.34	3741311.00	6.58702	(85122310)	394439.06	3741278.75	6.70863	(85121309)
394395.38	3741184.00	5.78176	(85122310)	394412.81	3741154.00	5.46776	(85122310)
394516.16	3741119.25	6.04698	(85121309)	394552.44	3741084.00	6.23567	(85121309)
394555.25	3741007.25	5.42083	(85121309)	394717.22	3740867.75	5.88894	(85121309)
394801.00	3740864.50	5.79232	(85121309)	395088.97	3740964.00	9.92039	(85111917)
394965.12	3741195.50	13.88111	(85111917)	394842.34	3741311.75	15.29610	(85111917)
394719.56	3741428.25	16.87852	(85111917)	394564.66	3741960.00	56.87203	(85111917)
394309.75	3742294.50	155.73709	(85111917)	394443.12	3742851.00	61.41758	(85112817)
394175.00	3742975.75	46.65622	(85111217)	393984.31	3742975.75	56.76456	(85011817)
393793.59	3742975.75	54.10381	(85122517)	393602.88	3742975.75	41.25814	(85122517)
393412.16	3742975.75	25.32772	(85122017)	393060.66	3743165.00	24.24224	(85122017)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  62
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
392786.47	3743320.00	18.87274	(85122017)	392374.88	3743157.00	29.48531	(85122017)
392369.41	3742973.00	25.50850	(85122017)	392549.88	3742759.75	19.07862	(85122017)
392708.00	3742759.50	24.20288	(85122017)	392941.84	3742595.50	20.87586	(85122017)
392800.81	3742222.75	22.21742	(85012117)	392737.06	3742223.75	20.71521	(85012117)
392538.66	3742093.00	19.50411	(85012117)	392348.41	3741849.25	15.55583	(85012117)
392494.41	3741791.00	12.66970	(85012117)	392987.09	3741663.50	9.83294	(85010717)
393294.44	3741600.00	9.48652	(85010717)	393452.50	3741599.50	10.39175	(85010717)
393610.56	3741599.00	11.85857	(85012009)	394169.94	3741507.00	10.29460	(85040709)
394271.47	3741407.00	8.35003	(85122310)	394636.84	3740938.00	5.83885	(85121309)
394905.53	3740834.75	4.88955	(85111917)	395094.50	3741035.75	11.65231	(85111917)
395097.38	3741226.00	16.41829	(85111917)	395100.25	3741416.25	20.05245	(85111917)
395103.12	3741606.25	19.90295	(85111917)	395106.03	3741796.50	15.15322	(85111917)
395108.91	3741986.75	13.13461	(85120617)	395111.78	3742177.00	14.73521	(85120617)
395114.69	3742367.25	12.20457	(85120617)	395117.56	3742557.50	9.12235	(85112117)
395120.44	3742747.75	8.04749	(85112117)	395123.34	3742938.00	5.52415	(85112117)
394888.41	3742948.50	9.60465	(85112817)	394731.47	3742951.25	18.35954	(85112817)
394574.56	3742953.75	36.85778	(85112817)	394208.56	3742975.75	53.60581	(85112817)
394011.12	3742975.75	55.15280	(85011817)	393813.69	3742976.00	54.31149	(85122517)
393616.25	3742976.00	42.46009	(85122517)	393418.78	3742976.25	25.65136	(85122517)
393060.53	3743164.00	24.33263	(85122017)	392770.00	3743315.50	19.42899	(85122017)
392376.81	3743302.50	27.07879	(85122017)	392373.81	3743138.75	29.60295	(85122017)
392534.22	3742743.25	17.79351	(85122017)	392733.31	3742580.50	13.89006	(85122017)
392732.94	3742417.50	15.28155	(85012117)	392732.53	3742254.75	20.17860	(85012117)
392587.34	3742091.75	20.24405	(85012117)	392442.53	3742091.75	20.08085	(85012117)
392347.19	3741847.75	15.51420	(85012117)	392493.66	3741790.50	12.65256	(85012117)
392938.84	3741685.25	8.79406	(85010717)	393318.47	3741597.25	9.64992	(85010717)
393469.09	3741597.50	10.39337	(85010717)	393619.75	3741597.50	11.93749	(85012009)
393963.25	3741483.25	10.16165	(85110509)	393782.34	3741289.75	8.16504	(85011409)
393855.28	3741177.25	5.78802	(85010809)	393986.97	3741155.75	6.57912	(85110509)
394228.09	3741194.00	6.20424	(85040709)	394636.22	3740937.50	5.82828	(85121309)
394923.72	3740829.75	5.04660	(85111917)	393332.97	3743701.50	26.36036	(85122517)
393689.31	3744318.00	13.71972	(85011817)	394850.41	3742736.50	11.17070	(85112117)
394870.44	3742060.00	18.31887	(85120617)	394026.62	3744040.75	11.54828	(85010217)
392999.66	3744070.75	24.29821	(85122517)	392543.22	3744082.75	19.88662	(85122517)
391984.69	3743896.75	7.45396	(85120717)	391984.69	3743506.25	21.65056	(85122017)
391984.69	3743272.00	25.25240	(85122017)	391978.69	3742791.50	9.45200	(85122017)
395203.75	3743692.50	9.74155	(85112817)	395203.75	3743464.25	7.55645	(85112817)
395191.75	3743224.00	5.47643	(85112817)	395197.75	3743007.75	5.34033	(85021810)
395197.75	3742755.50	7.35838	(85112117)	395191.75	3742539.25	8.21181	(85112117)
395191.75	3742329.25	11.45002	(85120617)	395191.75	3742107.00	13.21604	(85120617)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  63
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395185.72	3741908.75	11.08838	(85120617)	395179.72	3741698.50	14.77392	(85111917)
395191.75	3741476.25	18.07491	(85111917)	395185.72	3741296.25	17.54101	(85111917)
395191.75	3741092.00	13.99291	(85111917)	395191.75	3740845.75	8.99903	(85111917)
392771.44	3744088.75	24.73870	(85122517)	394236.84	3744040.75	14.81458	(85010217)
391990.69	3743734.50	12.23798	(85122017)	391966.69	3742605.50	4.43142	(85122017)
391978.69	3743025.75	18.02287	(85122017)	393888.50	3743806.50	18.14447	(85011817)
393888.50	3743476.25	30.97004	(85011817)	394194.78	3743812.50	18.21408	(85010217)
394212.81	3743416.25	18.24209	(85111217)	393864.47	3743140.00	37.24266	(85011817)
394176.78	3743128.00	31.24060	(85111217)	394068.66	3741326.25	7.75488	(85110509)
393275.91	3741470.25	8.18669	(85010717)	392242.94	3743200.00	28.43707	(85122017)
392837.50	3742629.50	19.83414	(85122017)	392405.09	3742623.50	9.76539	(85122017)
392321.03	3742281.00	15.47131	(85012117)	393684.31	3741446.25	10.47840	(85011409)
394417.00	3743566.25	16.12543	(85112817)	394182.00	3742409.00	446.77893	(85111917)
394109.00	3742443.00	251.67342	(85112817)	394429.00	3741726.00	22.90722	(85111917)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  64
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-AREA ***
                                 INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
391319.41	3742188.25	8.50070	(85012117)	392927.69	3744746.50	11.61622	(85122117)
397684.19	3740838.25	4.23981	(85120617)	394858.78	3743846.75	23.79400	(85112817)
393365.19	3741511.50	16.35221	(85010717)	391609.38	3742152.00	11.60058	(85012117)
395173.41	3740226.75	3.03987	(85122316)	394592.94	3740446.25	2.61639	(85122310)
393449.38	3739091.50	1.23929	(85012411)	394581.25	3739985.50	2.20772	(85122310)
395414.94	3740010.25	3.58966	(85122316)	394470.97	3740547.50	2.80948	(85012817)
391547.75	3743966.25	8.62006	(85122017)	391209.91	3743282.25	10.82482	(85122017)
395686.53	3741723.00	14.43848	(85120617)	397835.25	3739893.25	3.15410	(85111917)
395804.38	3739122.75	2.06022	(85121309)	395462.59	3739167.50	2.02828	(85121309)
397467.41	3739382.50	7.98534	(85111917)	390878.53	3743490.75	11.51196	(85122017)
390694.66	3743423.75	8.27061	(85122017)	391208.22	3743854.50	13.85760	(85122017)
390416.16	3744345.75	8.27968	(85122017)	390417.91	3743687.25	10.22807	(85122017)
390223.69	3742933.25	1.63510	(85122909)	393397.31	3741291.75	12.83153	(85010717)
393287.78	3741126.00	11.91741	(85010717)	393099.50	3741215.75	13.62722	(85010717)
393739.03	3740955.50	3.79979	(85011409)	396512.22	3739235.50	5.41595	(85111917)
396210.88	3739089.75	3.24897	(85122316)	395448.06	3740367.50	7.31432	(85122316)
395398.72	3740165.75	4.66887	(85122316)	395204.28	3739978.00	2.59411	(85121309)
394843.47	3740030.25	2.07961	(85122310)	396810.44	3740705.50	5.09672	(85111917)
396744.72	3740458.75	8.81880	(85111917)	396500.31	3740394.00	12.77255	(85111917)
397298.66	3741232.00	6.05504	(85120617)	397255.81	3740821.25	3.94734	(85120617)
397400.25	3740664.50	3.24229	(85120617)	392375.28	3740504.75	6.47078	(85010717)
394000.59	3739153.00	1.91225	(85120609)	390179.47	3741593.75	7.96113	(85012117)
393877.12	3740905.50	3.28449	(85011409)	391983.31	3740811.25	3.38333	(85010717)
393794.78	3739152.75	1.62474	(85012817)	394324.09	3746187.00	4.45976	(85010217)
390477.66	3741329.00	7.07398	(85012117)	390385.16	3743295.25	3.73617	(85122017)
390407.12	3741505.50	8.14305	(85012117)	393993.59	3738472.00	1.74531	(85120609)
390374.59	3741370.75	7.37643	(85012117)	393487.19	3741315.00	12.79029	(85010717)
393975.00	3739108.25	1.90156	(85012817)	389594.59	3741275.00	5.31585	(85012117)
393822.66	3740884.50	3.44428	(85011409)	392191.22	3739467.00	3.05219	(85010717)
394940.44	3738458.75	1.74056	(85122310)	390404.06	3744475.75	6.35607	(85122017)
390006.72	3741880.50	5.91781	(85012117)	389573.59	3741304.75	5.34084	(85012117)
389444.53	3742559.25	1.70516	(85012514)	389439.81	3742668.00	1.67624	(85012514)
389406.69	3742474.00	1.64201	(85012514)	395009.50	3740804.75	7.39814	(85122316)
395042.19	3740801.00	7.95122	(85122316)	395041.38	3740849.50	8.86706	(85122316)
395090.06	3740848.75	9.81545	(85122316)	395087.88	3741079.00	16.90129	(85111917)
394596.81	3741544.50	17.54737	(85122316)	394557.31	3741568.00	16.46653	(85122316)
394609.22	3741728.00	36.97597	(85111917)	394556.16	3741728.25	30.66921	(85111917)
394559.28	3741801.75	42.38964	(85111917)	394438.88	3741803.00	26.59982	(85111917)
394359.06	3741775.00	16.32774	(85122316)	394328.25	3741812.25	16.89137	(85122316)
394396.56	3741852.50	28.63504	(85111917)	394564.66	3741852.50	52.66779	(85111917)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  65
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-AREA ***
                                 INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
394564.66	3742067.50	120.85875	(85111917)	394621.28	3742067.25	132.60303	(85111917)
394626.75	3742242.75	190.09462	(85111917)	394568.16	3742241.25	279.26660	(85111917)
394568.16	3742148.00	180.01997	(85111917)	394452.38	3742148.00	122.21858	(85111917)
394459.03	3742292.50	470.05511	(85111917)	394160.47	3742296.50	422.63574	(85111917)
394161.12	3742480.75	362.80893	(85112817)	394303.25	3742480.75	370.39258	(85122517)
394303.25	3742630.00	136.87267	(85011817)	394336.75	3742630.50	144.22849	(85011817)
394336.25	3742612.25	159.60291	(85011817)	394394.72	3742611.75	144.78377	(85011817)
394398.00	3742580.50	178.11713	(85011817)	394561.66	3742577.50	192.01195	(85112817)
394579.84	3742599.00	164.26474	(85112817)	394546.91	3742687.50	132.18547	(85112817)
394525.53	3742692.50	127.45499	(85112817)	394520.50	3742726.25	111.01901	(85112817)
394365.72	3742975.75	63.23152	(85112817)	393221.44	3742975.75	42.16243	(85122017)
393221.44	3743163.50	22.26575	(85122017)	392899.91	3743166.25	28.30432	(85122017)
392899.97	3743206.50	25.55617	(85122017)	392673.00	3743433.75	14.97630	(85122017)
392490.44	3743433.25	17.69781	(85122017)	392422.16	3743396.50	20.27882	(85122017)
392380.31	3743341.00	22.88043	(85122017)	392363.94	3742789.00	14.22392	(85122017)
392373.19	3742770.50	13.60971	(85122017)	392391.75	3742760.25	13.51549	(85122017)
392866.12	3742759.25	28.99400	(85122017)	392941.06	3742708.75	29.30659	(85122017)
392942.62	3742482.25	16.99497	(85012117)	392819.34	3742482.25	14.36135	(85012117)
392820.56	3742408.25	19.18709	(85012117)	392842.78	3742408.25	19.72927	(85012117)
392843.03	3742429.25	18.36050	(85012117)	392885.09	3742430.00	19.14588	(85012117)
392883.00	3742337.00	24.53658	(85012117)	392827.44	3742338.25	23.63369	(85012117)
392826.12	3742279.25	26.71842	(85012117)	392832.38	3742240.00	28.26911	(85012117)
392863.53	3742223.50	28.35972	(85012117)	392883.53	3742222.00	29.03478	(85012117)
392874.62	3742195.75	29.25822	(85012117)	392876.97	3742156.50	29.68734	(85012117)
392818.44	3742156.75	29.73535	(85012117)	392816.12	3742089.25	29.33531	(85012117)
392797.91	3742092.25	28.95588	(85012117)	392803.69	3742353.50	22.15793	(85012117)
392737.97	3742353.50	20.47845	(85012117)	392736.16	3742093.75	27.56350	(85012117)
392341.16	3742092.25	21.09859	(85012117)	392341.16	3742027.00	21.41629	(85012117)
392145.22	3742026.25	19.16113	(85012117)	392163.53	3741938.75	19.22299	(85012117)
392202.38	3741907.25	19.21437	(85012117)	392640.44	3741733.00	13.69161	(85012117)
392837.81	3741726.50	12.08671	(85012117)	393136.38	3741600.50	12.64045	(85010717)
393768.62	3741598.50	17.73278	(85010717)	393871.25	3741568.25	13.84919	(85010717)
393997.50	3741576.25	10.19386	(85010717)	394068.38	3741607.25	8.89017	(85010717)
394373.03	3741306.75	5.86110	(85012817)	394439.59	3741278.50	5.32554	(85012817)
394393.97	3741185.75	5.05766	(85012817)	394410.00	3741154.25	4.83353	(85012817)
394513.94	3741123.50	4.16503	(85012817)	394551.56	3741085.75	3.81586	(85012817)
394555.38	3741007.50	3.56853	(85012817)	394718.34	3740868.50	3.21629	(85122316)
394716.50	3740888.00	3.38544	(85122316)	394755.88	3740893.25	4.07054	(85122316)
394755.59	3740866.50	3.75407	(85122316)	394801.59	3740865.00	4.48917	(85122316)
395046.44	3740794.75	7.91770	(85122316)	395046.56	3740846.00	8.90022	(85122316)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  66
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-AREA ***
                                 INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395091.62	3740845.50	9.77809	(85122316)	395126.22	3743128.25	18.48491	(85112817)
395045.81	3743129.50	26.04903	(85112817)	395045.34	3742945.75	16.85858	(85112817)
394417.62	3742956.50	66.62365	(85112817)	394406.00	3742975.50	64.26007	(85112817)
393221.34	3742976.50	42.08704	(85122017)	393222.31	3743163.00	22.28667	(85122017)
392898.78	3743164.75	28.43011	(85122017)	392641.19	3743466.50	13.78486	(85122017)
392641.19	3743551.00	9.96206	(85121516)	392521.41	3743551.00	11.40058	(85122017)
392521.41	3743613.50	9.24533	(85121516)	392378.62	3743613.00	10.82937	(85122017)
392378.62	3743580.00	12.23520	(85122017)	392223.75	3743580.00	14.36207	(85122017)
392220.44	3743467.75	18.94049	(85122017)	392379.81	3743466.50	17.50359	(85122017)
392370.81	3742974.75	22.44194	(85122017)	392248.66	3742974.75	19.46866	(85122017)
392244.88	3742869.50	14.96345	(85122017)	392371.28	3742869.50	18.09906	(85122017)
392334.75	3742743.00	11.39752	(85122017)	392733.69	3742743.50	22.68695	(85122017)
392732.16	3742091.75	27.45869	(85012117)	392297.69	3742091.75	20.39232	(85012117)
392297.75	3742028.75	20.96442	(85012117)	392145.12	3742027.75	19.15188	(85012117)
392146.47	3742073.00	18.75638	(85012117)	392138.56	3742072.75	18.64750	(85012117)
392139.41	3742061.50	18.79147	(85012117)	392102.62	3742061.25	18.29276	(85012117)
392101.75	3742084.75	17.96450	(85012117)	392072.25	3742084.25	17.57103	(85012117)
392097.47	3742056.25	18.27882	(85012117)	392116.16	3742046.25	18.62850	(85012117)
392137.56	3742028.75	19.04705	(85012117)	392163.56	3741937.50	19.21234	(85012117)
392200.75	3741905.00	19.16598	(85012117)	392640.09	3741733.25	13.70515	(85012117)
392837.69	3741727.75	12.15216	(85012117)	393039.97	3741643.00	10.43662	(85010717)
393043.25	3741592.50	11.22736	(85010717)	393023.28	3741539.00	11.38490	(85010717)
393031.50	3741501.50	11.99057	(85010717)	393047.34	3741478.50	12.48918	(85010717)
393152.03	3741428.75	14.40868	(85010717)	393167.72	3741471.50	14.63307	(85010717)
393167.84	3741597.00	13.38038	(85010717)	393770.38	3741597.75	17.66361	(85010717)
393868.88	3741565.25	13.80167	(85010717)	393998.47	3741578.75	10.24833	(85010717)
394068.25	3741606.00	8.85324	(85010717)	394085.44	3741585.50	7.86955	(85012817)
393841.09	3741380.75	8.74526	(85010717)	393723.59	3741198.75	7.17292	(85010717)
394118.69	3741134.50	4.88234	(85012817)	394337.50	3741253.25	5.64745	(85012817)
394372.34	3741311.00	5.89246	(85012817)	394439.06	3741278.75	5.33020	(85012817)
394395.38	3741184.00	5.04290	(85012817)	394412.81	3741154.00	4.82008	(85012817)
394516.16	3741119.25	4.13634	(85012817)	394552.44	3741084.00	3.80509	(85012817)
394555.25	3741007.25	3.56850	(85012817)	394717.22	3740867.75	3.19264	(85122316)
394801.00	3740864.50	4.47243	(85122316)	395088.97	3740964.00	12.46758	(85122316)
394965.12	3741195.50	17.10693	(85111917)	394842.34	3741311.75	17.28201	(85122316)
394719.56	3741428.25	17.70281	(85122316)	394564.66	3741960.00	78.51279	(85111917)
394309.75	3742294.50	219.79434	(85010717)	394443.12	3742851.00	76.44642	(85112817)
394175.00	3742975.75	59.04097	(85011817)	393984.31	3742975.75	74.99905	(85011817)
393793.59	3742975.75	71.53623	(85122517)	393602.88	3742975.75	50.25269	(85122517)
393412.16	3742975.75	39.67143	(85122017)	393060.66	3743165.00	26.11126	(85122017)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  67
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-AREA ***
                                 INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
392786.47	3743320.00	19.65041	(85122017)	392374.88	3743157.00	26.23842	(85122017)
392369.41	3742973.00	22.35549	(85122017)	392549.88	3742759.75	17.60038	(85122017)
392708.00	3742759.50	22.70354	(85122017)	392941.84	3742595.50	20.32856	(85122017)
392800.81	3742222.75	28.02097	(85012117)	392737.06	3742223.75	26.12567	(85012117)
392538.66	3742093.00	24.10809	(85012117)	392348.41	3741849.25	18.83221	(85012117)
392494.41	3741791.00	16.78949	(85012117)	392987.09	3741663.50	8.92459	(85010717)
393294.44	3741600.00	15.98825	(85010717)	393452.50	3741599.50	18.67966	(85010717)
393610.56	3741599.00	19.58817	(85010717)	394169.94	3741507.00	7.71660	(85012817)
394271.47	3741407.00	6.93360	(85012817)	394636.84	3740938.00	3.00343	(85122310)
394905.53	3740834.75	5.93094	(85122316)	395094.50	3741035.75	15.19217	(85111917)
395097.38	3741226.00	25.41299	(85111917)	395100.25	3741416.25	38.05433	(85111917)
395103.12	3741606.25	48.27533	(85111917)	395106.03	3741796.50	46.05549	(85111917)
395108.91	3741986.75	29.69833	(85120617)	395111.78	3742177.00	39.28838	(85120617)
395114.69	3742367.25	28.51382	(85120617)	395117.56	3742557.50	22.65321	(85112117)
395120.44	3742747.75	14.91297	(85112117)	395123.34	3742938.00	9.81708	(85112817)
394888.41	3742948.50	38.90221	(85112817)	394731.47	3742951.25	63.61714	(85112817)
394574.56	3742953.75	69.93497	(85112817)	394208.56	3742975.75	54.42753	(85011817)
394011.12	3742975.75	75.30117	(85011817)	393813.69	3742976.00	72.54875	(85122517)
393616.25	3742976.00	52.02959	(85122517)	393418.78	3742976.25	39.46785	(85122017)
393060.53	3743164.00	26.20133	(85122017)	392770.00	3743315.50	20.18056	(85122017)
392376.81	3743302.50	24.25019	(85122017)	392373.81	3743138.75	26.22069	(85122017)
392534.22	3742743.25	16.30421	(85122017)	392733.31	3742580.50	12.67364	(85122017)
392732.94	3742417.50	16.73739	(85012117)	392732.53	3742254.75	24.96098	(85012117)
392587.34	3742091.75	25.07472	(85012117)	392442.53	3742091.75	22.88356	(85012117)
392347.19	3741847.75	18.78368	(85012117)	392493.66	3741790.50	16.76894	(85012117)
392938.84	3741685.25	9.00150	(85012117)	393318.47	3741597.25	16.44785	(85010717)
393469.09	3741597.50	18.84620	(85010717)	393619.75	3741597.50	19.51032	(85010717)
393963.25	3741483.25	8.37204	(85010717)	393782.34	3741289.75	7.89745	(85010717)
393855.28	3741177.25	4.70341	(85010717)	393986.97	3741155.75	4.36123	(85012817)
394228.09	3741194.00	5.41408	(85012817)	394636.22	3740937.50	3.00527	(85122310)
394923.72	3740829.75	6.19298	(85122316)	393332.97	3743701.50	28.54799	(85122517)
393689.31	3744318.00	17.98410	(85011817)	394850.41	3742736.50	28.41971	(85112817)
394870.44	3742060.00	68.01189	(85111917)	394026.62	3744040.75	14.56154	(85011817)
392999.66	3744070.75	22.28619	(85122517)	392543.22	3744082.75	13.84876	(85122517)
391984.69	3743896.75	6.53480	(85120717)	391984.69	3743506.25	18.85468	(85122017)
391984.69	3743272.00	21.30153	(85122017)	391978.69	3742791.50	7.77045	(85122017)
395203.75	3743692.50	24.50990	(85112817)	395203.75	3743464.25	22.51946	(85112817)
395191.75	3743224.00	17.04928	(85112817)	395197.75	3743007.75	8.33599	(85112817)
395197.75	3742755.50	14.01304	(85112117)	395191.75	3742539.25	20.47944	(85112117)
395191.75	3742329.25	27.30817	(85120617)	395191.75	3742107.00	33.81244	(85120617)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  68
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-AREA ***
                                 INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395185.72	3741908.75	24.92703	(85111917)	395179.72	3741698.50	42.24024	(85111917)
395191.75	3741476.25	41.13484	(85111917)	395185.72	3741296.25	32.65319	(85111917)
395191.75	3741092.00	21.76320	(85111917)	395191.75	3740845.75	11.63370	(85122316)
392771.44	3744088.75	19.59648	(85122517)	394236.84	3744040.75	13.79084	(85010217)
391990.69	3743734.50	11.26474	(85122017)	391966.69	3742605.50	3.22182	(85012117)
391978.69	3743025.75	15.31388	(85122017)	393888.50	3743806.50	25.57861	(85011817)
393888.50	3743476.25	37.89267	(85011817)	394194.78	3743812.50	15.69448	(85010217)
394212.81	3743416.25	24.25866	(85010217)	393864.47	3743140.00	51.45724	(85011817)
394176.78	3743128.00	42.92803	(85011817)	394068.66	3741326.25	5.67614	(85012817)
393275.91	3741470.25	15.43946	(85010717)	392242.94	3743200.00	24.57395	(85122017)
392837.50	3742629.50	18.86784	(85122017)	392405.09	3742623.50	7.85313	(85122017)
392321.03	3742281.00	15.90439	(85012117)	393684.31	3741446.25	13.83516	(85010717)
394417.00	3743566.25	24.78125	(85012417)	394182.00	3742409.00	296.32141	(85111917)
394109.00	3742443.00	365.88043	(85112817)	394429.00	3741726.00	18.31783	(85122316)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  69
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-VOL  ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
391319.41	3742188.25	20.45227	(85012117)	392927.69	3744746.50	28.09628	(85122517)
397684.19	3740838.25	8.07875	(85122210)	394858.78	3743846.75	29.66450	(85112817)
393365.19	3741511.50	18.44852	(85010717)	391609.38	3742152.00	26.09883	(85012117)
395173.41	3740226.75	8.76440	(85121309)	394592.94	3740446.25	7.68688	(85122310)
393449.38	3739091.50	4.22408	(85011409)	394581.25	3739985.50	6.38359	(85122310)
395414.94	3740010.25	7.90154	(85121309)	394470.97	3740547.50	7.81976	(85040709)
391547.75	3743966.25	24.76034	(85122017)	391209.91	3743282.25	29.89168	(85122017)
395686.53	3741723.00	17.86639	(85120617)	397835.25	3739893.25	4.36782	(85111917)
395804.38	3739122.75	6.52837	(85121309)	395462.59	3739167.50	6.06655	(85121309)
397467.41	3739382.50	9.14912	(85111917)	390878.53	3743490.75	32.89425	(85122017)
390694.66	3743423.75	23.37173	(85122017)	391208.22	3743854.50	40.17448	(85122017)
390416.16	3744345.75	24.02056	(85122017)	390417.91	3743687.25	29.15638	(85122017)
390223.69	3742933.25	5.06976	(85122909)	393397.31	3741291.75	15.01151	(85010717)
393287.78	3741126.00	25.54737	(85010717)	393099.50	3741215.75	28.99100	(85010717)
393739.03	3740955.50	11.63456	(85011409)	396512.22	3739235.50	7.28428	(85012410)
396210.88	3739089.75	4.66042	(85041510)	395448.06	3740367.50	9.25629	(85111917)
395398.72	3740165.75	7.72201	(85121309)	395204.28	3739978.00	7.78118	(85121309)
394843.47	3740030.25	6.44792	(85122310)	396810.44	3740705.50	7.40916	(85111917)
396744.72	3740458.75	11.13168	(85111917)	396500.31	3740394.00	15.29995	(85111917)
397298.66	3741232.00	6.84483	(85120617)	397255.81	3740821.25	8.05176	(85122210)
397400.25	3740664.50	6.76895	(85122210)	392375.28	3740504.75	20.39295	(85010717)
394000.59	3739153.00	5.65014	(85120609)	390179.47	3741593.75	15.53527	(85012117)
393877.12	3740905.50	10.85141	(85011409)	391983.31	3740811.25	9.30644	(85010717)
393794.78	3739152.75	4.48074	(85120609)	394324.09	3746187.00	8.66701	(85010217)
390477.66	3741329.00	11.74304	(85012117)	390385.16	3743295.25	10.77659	(85122017)
390407.12	3741505.50	14.82656	(85012117)	393993.59	3738472.00	5.11773	(85120609)
390374.59	3741370.75	13.02308	(85012117)	393487.19	3741315.00	15.46001	(85010717)
393975.00	3739108.25	5.54511	(85120609)	389594.59	3741275.00	5.18068	(85042409)
393822.66	3740884.50	11.17833	(85011409)	392191.22	3739467.00	6.06523	(85122609)
394940.44	3738458.75	5.23323	(85122310)	390404.06	3744475.75	18.54536	(85122017)
390006.72	3741880.50	9.17338	(85012117)	389573.59	3741304.75	5.13063	(85042409)
389444.53	3742559.25	5.04754	(85012514)	389439.81	3742668.00	4.95644	(85012514)
389406.69	3742474.00	4.86994	(85012514)	395009.50	3740804.75	11.11170	(85121309)
395042.19	3740801.00	10.89817	(85121309)	395041.38	3740849.50	11.85406	(85111917)
395090.06	3740848.75	13.10621	(85111917)	395087.88	3741079.00	22.71316	(85111917)
394596.81	3741544.50	29.38807	(85111917)	394557.31	3741568.00	28.89567	(85111917)
394609.22	3741728.00	55.59066	(85111917)	394556.16	3741728.25	50.01242	(85111917)
394559.28	3741801.75	65.12424	(85111917)	394438.88	3741803.00	51.99804	(85111917)
394359.06	3741775.00	38.46079	(85111917)	394328.25	3741812.25	41.70017	(85111917)
394396.56	3741852.50	58.68502	(85111917)	394564.66	3741852.50	78.62258	(85111917)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  70
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-VOL  ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
394564.66	3742067.50	183.80211	(85111917)	394621.28	3742067.25	195.39473	(85111917)
394626.75	3742242.75	311.67401	(85111917)	394568.16	3742241.25	450.40619	(85111917)
394568.16	3742148.00	280.39435	(85111917)	394452.38	3742148.00	221.09477	(85111917)
394459.03	3742292.50	915.68860	(85111917)	394160.47	3742296.50	613.75238	(85111917)
394161.12	3742480.75	624.52655	(85112817)	394303.25	3742480.75	709.87915	(85122517)
394303.25	3742630.00	277.87543	(85122517)	394336.75	3742630.50	267.72821	(85011817)
394336.25	3742612.25	295.57492	(85011817)	394394.72	3742611.75	277.32455	(85011817)
394398.00	3742580.50	340.65619	(85011817)	394561.66	3742577.50	331.43536	(85112817)
394579.84	3742599.00	281.79391	(85112817)	394546.91	3742687.50	220.75658	(85112817)
394525.53	3742692.50	215.71144	(85112817)	394520.50	3742726.25	186.43851	(85112817)
394365.72	3742975.75	89.38567	(85112817)	393221.44	3742975.75	85.69553	(85122017)
393221.44	3743163.50	48.73582	(85122017)	392899.91	3743166.25	63.82401	(85122017)
392899.97	3743206.50	58.96991	(85122017)	392673.00	3743433.75	37.03287	(85122017)
392490.44	3743433.25	46.03397	(85122017)	392422.16	3743396.50	52.16379	(85122017)
392380.31	3743341.00	58.31201	(85122017)	392363.94	3742789.00	33.02667	(85122017)
392373.19	3742770.50	31.46271	(85122017)	392391.75	3742760.25	31.45576	(85122017)
392866.12	3742759.25	57.76762	(85122017)	392941.06	3742708.75	58.75029	(85122017)
392942.62	3742482.25	24.12589	(85122017)	392819.34	3742482.25	25.00310	(85012117)
392820.56	3742408.25	31.92457	(85012117)	392842.78	3742408.25	31.35029	(85012117)
392843.03	3742429.25	29.50146	(85012117)	392885.09	3742430.00	25.08553	(85012117)
392883.00	3742337.00	31.05894	(85012117)	392827.44	3742338.25	37.48262	(85012117)
392826.12	3742279.25	43.08652	(85012117)	392832.38	3742240.00	44.04274	(85012117)
392863.53	3742223.50	35.76080	(85012117)	392883.53	3742222.00	36.63390	(85012117)
392874.62	3742195.75	37.03027	(85012117)	392876.97	3742156.50	37.85124	(85012117)
392818.44	3742156.75	47.98238	(85012117)	392816.12	3742089.25	47.78106	(85012117)
392797.91	3742092.25	47.09095	(85012117)	392803.69	3742353.50	36.18398	(85012117)
392737.97	3742353.50	33.48869	(85012117)	392736.16	3742093.75	44.68013	(85012117)
392341.16	3742092.25	39.49229	(85012117)	392341.16	3742027.00	40.27932	(85012117)
392145.22	3742026.25	37.91397	(85012117)	392163.53	3741938.75	38.35428	(85012117)
392202.38	3741907.25	38.53511	(85012117)	392640.44	3741733.00	26.61654	(85012117)
392837.81	3741726.50	23.12301	(85012117)	393136.38	3741600.50	17.37280	(85010717)
393768.62	3741598.50	23.54000	(85010717)	393871.25	3741568.25	20.79555	(85010717)
393997.50	3741576.25	19.03572	(85011409)	394068.38	3741607.25	21.35277	(85011409)
394373.03	3741306.75	12.87691	(85040709)	394439.59	3741278.50	12.31108	(85040709)
394393.97	3741185.75	11.54707	(85040709)	394410.00	3741154.25	11.20245	(85040709)
394513.94	3741123.50	10.67055	(85122310)	394551.56	3741085.75	10.43728	(85122310)
394555.38	3741007.50	9.90104	(85122310)	394718.34	3740868.50	8.42722	(85121309)
394716.50	3740888.00	8.64612	(85121309)	394755.88	3740893.25	9.55563	(85121309)
394755.59	3740866.50	9.19761	(85121309)	394801.59	3740865.00	10.05807	(85121309)
395046.44	3740794.75	10.84775	(85121309)	395046.56	3740846.00	11.88585	(85111917)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  71
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-VOL  ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395091.62	3740845.50	13.04847	(85111917)	395126.22	3743128.25	32.16354	(85112817)
395045.81	3743129.50	41.72921	(85112817)	395045.34	3742945.75	34.40234	(85112817)
394417.62	3742956.50	94.45652	(85112817)	394406.00	3742975.50	90.43802	(85112817)
393221.34	3742976.50	85.55833	(85122017)	393222.31	3743163.00	48.78506	(85122017)
392898.78	3743164.75	64.18966	(85122017)	392641.19	3743466.50	34.60434	(85122017)
392641.19	3743551.00	25.49421	(85122017)	392521.41	3743551.00	30.46853	(85122017)
392521.41	3743613.50	23.89960	(85122017)	392378.62	3743613.00	29.48326	(85122017)
392378.62	3743580.00	33.08717	(85122017)	392223.75	3743580.00	38.23928	(85122017)
392220.44	3743467.75	49.75852	(85122017)	392379.81	3743466.50	46.32180	(85122017)
392370.81	3742974.75	53.03141	(85122017)	392248.66	3742974.75	47.45152	(85122017)
392244.88	3742869.50	36.80777	(85122017)	392371.28	3742869.50	42.80249	(85122017)
392334.75	3742743.00	27.47383	(85122017)	392733.69	3742743.50	48.81249	(85122017)
392732.16	3742091.75	44.51468	(85012117)	392297.69	3742091.75	38.14243	(85012117)
392297.75	3742028.75	40.18709	(85012117)	392145.12	3742027.75	37.89137	(85012117)
392146.47	3742073.00	37.02399	(85012117)	392138.56	3742072.75	36.80677	(85012117)
392139.41	3742061.50	37.11000	(85012117)	392102.62	3742061.25	36.10517	(85012117)
392101.75	3742084.75	35.44104	(85012117)	392072.25	3742084.25	34.65596	(85012117)
392097.47	3742056.25	36.08471	(85012117)	392116.16	3742046.25	36.80172	(85012117)
392137.56	3742028.75	37.67510	(85012117)	392163.56	3741937.50	38.33800	(85012117)
392200.75	3741905.00	38.44643	(85012117)	392640.09	3741733.25	26.63770	(85012117)
392837.69	3741727.75	23.22275	(85012117)	393039.97	3741643.00	17.48176	(85010717)
393043.25	3741592.50	19.68467	(85010717)	393023.28	3741539.00	19.91170	(85010717)
393031.50	3741501.50	21.70316	(85010717)	393047.34	3741478.50	22.56567	(85010717)
393152.03	3741428.75	25.40031	(85010717)	393167.72	3741471.50	25.21740	(85010717)
393167.84	3741597.00	18.42698	(85010717)	393770.38	3741597.75	23.49161	(85010717)
393868.88	3741565.25	20.69460	(85010717)	393998.47	3741578.75	19.09157	(85011409)
394068.25	3741606.00	21.32315	(85011409)	394085.44	3741585.50	21.17234	(85011409)
393841.09	3741380.75	14.81658	(85011409)	393723.59	3741198.75	12.28054	(85011409)
394118.69	3741134.50	10.14684	(85110509)	394337.50	3741253.25	12.05321	(85040709)
394372.34	3741311.00	12.92778	(85040709)	394439.06	3741278.75	12.31986	(85040709)
394395.38	3741184.00	11.52774	(85040709)	394412.81	3741154.00	11.18664	(85040709)
394516.16	3741119.25	10.64312	(85122310)	394552.44	3741084.00	10.42396	(85122310)
394555.25	3741007.25	9.89942	(85122310)	394717.22	3740867.75	8.39237	(85121309)
394801.00	3740864.50	10.04139	(85121309)	395088.97	3740964.00	17.23681	(85111917)
394965.12	3741195.50	23.99337	(85111917)	394842.34	3741311.75	25.37413	(85111917)
394719.56	3741428.25	27.08851	(85111917)	394564.66	3741960.00	116.09219	(85111917)
394309.75	3742294.50	440.53314	(85012117)	394443.12	3742851.00	117.55259	(85112817)
394175.00	3742975.75	89.96201	(85011817)	393984.31	3742975.75	98.42657	(85122517)
393793.59	3742975.75	95.39371	(85122517)	393602.88	3742975.75	66.50999	(85122517)
393412.16	3742975.75	69.41805	(85122017)	393060.66	3743165.00	58.46731	(85122017)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  72
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-VOL  ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
392786.47	3743320.00	46.29889	(85122017)	392374.88	3743157.00	63.96838	(85122017)
392369.41	3742973.00	52.88940	(85122017)	392549.88	3742759.75	38.52789	(85122017)
392708.00	3742759.50	48.76394	(85122017)	392941.84	3742595.50	40.95183	(85122017)
392800.81	3742222.75	45.06768	(85012117)	392737.06	3742223.75	42.00787	(85012117)
392538.66	3742093.00	42.22863	(85012117)	392348.41	3741849.25	38.15895	(85012117)
392494.41	3741791.00	33.36013	(85012117)	392987.09	3741663.50	16.62785	(85012117)
393294.44	3741600.00	17.97161	(85010717)	393452.50	3741599.50	21.29762	(85010717)
393610.56	3741599.00	23.47808	(85010717)	394169.94	3741507.00	16.69129	(85011409)
394271.47	3741407.00	14.96658	(85110509)	394636.84	3740938.00	9.21465	(85122310)
394905.53	3740834.75	11.09671	(85121309)	395094.50	3741035.75	20.72322	(85111917)
395097.38	3741226.00	32.47166	(85111917)	395100.25	3741416.25	47.85004	(85111917)
395103.12	3741606.25	62.15933	(85111917)	395106.03	3741796.50	63.78785	(85111917)
395108.91	3741986.75	44.41956	(85111917)	395111.78	3742177.00	50.28342	(85120617)
395114.69	3742367.25	40.52311	(85120617)	395117.56	3742557.50	29.93988	(85112117)
395120.44	3742747.75	20.91633	(85112117)	395123.34	3742938.00	24.76352	(85112817)
394888.41	3742948.50	63.62069	(85112817)	394731.47	3742951.25	95.32896	(85112817)
394574.56	3742953.75	102.03360	(85112817)	394208.56	3742975.75	86.65151	(85011817)
394011.12	3742975.75	96.66663	(85011817)	393813.69	3742976.00	97.47885	(85122517)
393616.25	3742976.00	68.67650	(85122517)	393418.78	3742976.25	69.28478	(85122017)
393060.53	3743164.00	58.64919	(85122017)	392770.00	3743315.50	47.38187	(85122017)
392376.81	3743302.50	61.56797	(85122017)	392373.81	3743138.75	63.86982	(85122017)
392534.22	3742743.25	35.84425	(85122017)	392733.31	3742580.50	27.39882	(85122017)
392732.94	3742417.50	28.02759	(85012117)	392732.53	3742254.75	40.18710	(85012117)
392587.34	3742091.75	43.98848	(85012117)	392442.53	3742091.75	42.90622	(85012117)
392347.19	3741847.75	38.08689	(85012117)	392493.66	3741790.50	33.32127	(85012117)
392938.84	3741685.25	18.86710	(85012117)	393318.47	3741597.25	18.49025	(85010717)
393469.09	3741597.50	21.55995	(85010717)	393619.75	3741597.50	23.49567	(85010717)
393963.25	3741483.25	17.34298	(85011409)	393782.34	3741289.75	13.47945	(85011409)
393855.28	3741177.25	13.48653	(85011409)	393986.97	3741155.75	12.58468	(85011409)
394228.09	3741194.00	11.38470	(85110509)	394636.22	3740937.50	9.21775	(85122310)
394923.72	3740829.75	11.18283	(85121309)	393332.97	3743701.50	61.95820	(85122517)
393689.31	3744318.00	37.29504	(85011817)	394850.41	3742736.50	60.97414	(85112817)
394870.44	3742060.00	104.27834	(85111917)	394026.62	3744040.75	33.27262	(85011817)
392999.66	3744070.75	55.10545	(85122517)	392543.22	3744082.75	34.93744	(85122517)
391984.69	3743896.75	18.19420	(85122017)	391984.69	3743506.25	50.24385	(85122017)
391984.69	3743272.00	54.80230	(85122017)	391978.69	3742791.50	19.00531	(85122017)
395203.75	3743692.50	32.27488	(85112817)	395203.75	3743464.25	32.25735	(85112817)
395191.75	3743224.00	28.72035	(85112817)	395197.75	3743007.75	20.97812	(85112817)
395197.75	3742755.50	19.22555	(85112117)	395191.75	3742539.25	26.79443	(85112117)
395191.75	3742329.25	37.35143	(85120617)	395191.75	3742107.00	42.64342	(85120617)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  73
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-VOL  ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395185.72	3741908.75	40.72956	(85111917)	395179.72	3741698.50	56.88268	(85111917)
395191.75	3741476.25	51.97408	(85111917)	395185.72	3741296.25	40.66458	(85111917)
395191.75	3741092.00	27.62354	(85111917)	395191.75	3740845.75	15.96675	(85111917)
392771.44	3744088.75	48.86047	(85122517)	394236.84	3744040.75	25.09118	(85010217)
391990.69	3743734.50	30.71428	(85122017)	391966.69	3742605.50	8.72279	(85122017)
391978.69	3743025.75	37.35238	(85122017)	393888.50	3743806.50	52.89228	(85011817)
393888.50	3743476.25	73.27235	(85011817)	394194.78	3743812.50	28.64791	(85011817)
394212.81	3743416.25	34.98634	(85011817)	393864.47	3743140.00	69.90965	(85122517)
394176.78	3743128.00	63.87280	(85011817)	394068.66	3741326.25	14.42289	(85011409)
393275.91	3741470.25	22.18857	(85010717)	392242.94	3743200.00	61.71999	(85122017)
392837.50	3742629.50	39.17120	(85122017)	392405.09	3742623.50	19.17809	(85122017)
392321.03	3742281.00	29.91172	(85012117)	393684.31	3741446.25	18.15212	(85010717)
394417.00	3743566.25	28.43969	(85111217)	394182.00	3742409.00	535.00983	(85111917)
394109.00	3742443.00	323.67819	(85122017)	394429.00	3741726.00	37.93875	(85111917)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  74
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
391319.41	3742188.25	0.42173	(85012124)	392927.69	3744746.50	0.97735m	(85122124)
397684.19	3740838.25	0.36304m	(85120624)	394858.78	3743846.75	1.87379m	(85012424)
393365.19	3741511.50	0.91662	(85010724)	391609.38	3742152.00	0.59531	(85012124)
395173.41	3740226.75	0.20067m	(85020116)	394592.94	3740446.25	0.23662m	(85012824)
393449.38	3739091.50	0.16645m	(85011416)	394581.25	3739985.50	0.17930m	(85012824)
395414.94	3740010.25	0.19556	(85121316)	394470.97	3740547.50	0.27095m	(85012824)
391547.75	3743966.25	0.66023m	(85122024)	391209.91	3743282.25	0.68433m	(85122024)
395686.53	3741723.00	1.30742m	(85120624)	397835.25	3739893.25	0.24317	(85111924)
395804.38	3739122.75	0.15354	(85121316)	395462.59	3739167.50	0.13046m	(85020116)
397467.41	3739382.50	0.54777	(85111924)	390878.53	3743490.75	0.74249m	(85122024)
390694.66	3743423.75	0.52529m	(85122024)	391208.22	3743854.50	0.99423m	(85122024)
390416.16	3744345.75	0.61020m	(85122024)	390417.91	3743687.25	0.67083m	(85122024)
390223.69	3742933.25	0.13512m	(85122916)	393397.31	3741291.75	0.86925	(85010724)
393287.78	3741126.00	0.87874	(85010724)	393099.50	3741215.75	0.80676	(85010724)
393739.03	3740955.50	0.54536m	(85012016)	396512.22	3739235.50	0.29401	(85122316)
396210.88	3739089.75	0.16781	(85122316)	395448.06	3740367.50	0.37168	(85122316)
395398.72	3740165.75	0.22529	(85122316)	395204.28	3739978.00	0.17675m	(85020116)
394843.47	3740030.25	0.18158	(85122316)	396810.44	3740705.50	0.41331	(85111924)
396744.72	3740458.75	0.67593	(85111924)	396500.31	3740394.00	0.92329	(85111924)
397298.66	3741232.00	0.53364m	(85120624)	397255.81	3740821.25	0.36181m	(85122216)
397400.25	3740664.50	0.31654m	(85122216)	392375.28	3740504.75	0.37602	(85010724)
394000.59	3739153.00	0.13980m	(85012824)	390179.47	3741593.75	0.47753	(85012124)
393877.12	3740905.50	0.47346m	(85012016)	391983.31	3740811.25	0.24762	(85012116)
393794.78	3739152.75	0.10076m	(85012824)	394324.09	3746187.00	0.24370m	(85010224)
390477.66	3741329.00	0.45391	(85012124)	390385.16	3743295.25	0.22993m	(85122024)
390407.12	3741505.50	0.50310	(85012124)	393993.59	3738472.00	0.12212	(85120616)
390374.59	3741370.75	0.46815	(85012124)	393487.19	3741315.00	0.91955	(85010724)
393975.00	3739108.25	0.14013m	(85012824)	389594.59	3741275.00	0.32556	(85012124)
393822.66	3740884.50	0.47785m	(85012016)	392191.22	3739467.00	0.21457	(85010724)
394940.44	3738458.75	0.10783	(85122316)	390404.06	3744475.75	0.47913m	(85122024)
390006.72	3741880.50	0.33641	(85012124)	389573.59	3741304.75	0.32553	(85012124)
389444.53	3742559.25	0.14063m	(85012516)	389439.81	3742668.00	0.13643m	(85012516)
389406.69	3742474.00	0.13710m	(85012516)	395009.50	3740804.75	0.37720	(85122316)
395042.19	3740801.00	0.39741	(85122316)	395041.38	3740849.50	0.44117	(85122316)
395090.06	3740848.75	0.48826	(85122316)	395087.88	3741079.00	0.84554	(85122316)
394596.81	3741544.50	1.00345	(85122316)	394557.31	3741568.00	1.08395	(85021116)
394609.22	3741728.00	1.99872	(85122316)	394556.16	3741728.25	1.65600	(85122316)
394559.28	3741801.75	2.29638	(85122316)	394438.88	3741803.00	2.41690m	(85021416)
394359.06	3741775.00	2.13220m	(85021416)	394328.25	3741812.25	2.22515m	(85021416)
394396.56	3741852.50	2.85361m	(85021416)	394564.66	3741852.50	2.97555	(85122316)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  75
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
394564.66	3742067.50	9.82535	(85122316)	394621.28	3742067.25	11.44865	(85111924)
394626.75	3742242.75	21.62764	(85111924)	394568.16	3742241.25	31.61123	(85111924)
394568.16	3742148.00	17.25477	(85111924)	394452.38	3742148.00	11.77652m	(85021416)
394459.03	3742292.50	71.82603	(85122316)	394160.47	3742296.50	16.25755	(85012124)
394161.12	3742480.75	22.80642m	(85122024)	394303.25	3742480.75	54.57564	(85112416)
394303.25	3742630.00	22.75773m	(85011824)	394336.75	3742630.50	24.02701m	(85011824)
394336.25	3742612.25	26.59291m	(85011824)	394394.72	3742611.75	24.13062m	(85011824)
394398.00	3742580.50	29.68619m	(85011824)	394561.66	3742577.50	23.63155	(85112824)
394579.84	3742599.00	20.13959	(85112824)	394546.91	3742687.50	17.02091m	(85123116)
394525.53	3742692.50	17.29108m	(85123116)	394520.50	3742726.25	14.50995m	(85123116)
394365.72	3742975.75	5.51973m	(85011824)	393221.44	3742975.75	2.80354m	(85122024)
393221.44	3743163.50	1.69580m	(85122024)	392899.91	3743166.25	1.97946m	(85122024)
392899.97	3743206.50	1.82789m	(85122024)	392673.00	3743433.75	1.13789m	(85122024)
392490.44	3743433.25	1.30757m	(85122024)	392422.16	3743396.50	1.45644m	(85122024)
392380.31	3743341.00	1.59869m	(85122024)	392363.94	3742789.00	0.85482m	(85122024)
392373.19	3742770.50	0.81549m	(85122024)	392391.75	3742760.25	0.80755m	(85122024)
392866.12	3742759.25	1.72093m	(85122024)	392941.06	3742708.75	1.71077m	(85122024)
392942.62	3742482.25	0.70647	(85012124)	392819.34	3742482.25	0.60401	(85012124)
392820.56	3742408.25	0.85240	(85012124)	392842.78	3742408.25	0.87965	(85012124)
392843.03	3742429.25	0.80569	(85012124)	392885.09	3742430.00	0.84731	(85012124)
392883.00	3742337.00	1.18660	(85012124)	392827.44	3742338.25	1.10922	(85012124)
392826.12	3742279.25	1.31019	(85012124)	392832.38	3742240.00	1.43349	(85012124)
392863.53	3742223.50	1.51194	(85012124)	392883.53	3742222.00	1.54985	(85012124)
392874.62	3742195.75	1.59515	(85012124)	392876.97	3742156.50	1.67020	(85012124)
392818.44	3742156.75	1.61171	(85012124)	392816.12	3742089.25	1.67983	(85012124)
392797.91	3742092.25	1.65082	(85012124)	392803.69	3742353.50	1.02778	(85012124)
392737.97	3742353.50	0.95569	(85012124)	392736.16	3742093.75	1.56010	(85012124)
392341.16	3742092.25	1.16187	(85012124)	392341.16	3742027.00	1.22799	(85012124)
392145.22	3742026.25	1.08173	(85012124)	392163.53	3741938.75	1.14177	(85012124)
392202.38	3741907.25	1.16696	(85012124)	392640.44	3741733.00	0.99339	(85012124)
392837.81	3741726.50	0.92699	(85012124)	393136.38	3741600.50	0.72102	(85012116)
393768.62	3741598.50	1.42847	(85010724)	393871.25	3741568.25	1.30709	(85010724)
393997.50	3741576.25	1.49611m	(85012016)	394068.38	3741607.25	1.71063m	(85012016)
394373.03	3741306.75	0.73151m	(85021416)	394439.59	3741278.50	0.68981m	(85021416)
394393.97	3741185.75	0.59350m	(85021416)	394410.00	3741154.25	0.56268m	(85021416)
394513.94	3741123.50	0.50570	(85021116)	394551.56	3741085.75	0.47686	(85021116)
394555.38	3741007.50	0.42780	(85021116)	394718.34	3740868.50	0.31463	(85122316)
394716.50	3740888.00	0.32177	(85122316)	394755.88	3740893.25	0.33555	(85122316)
394755.59	3740866.50	0.32392	(85122316)	394801.59	3740865.00	0.33368	(85122316)
395046.44	3740794.75	0.39535	(85122316)	395046.56	3740846.00	0.44241	(85122316)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  76
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - -
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  78
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395185.72	3741908.75	2.43874	(85111924)	395179.72	3741698.50	3.68371	(85111924)
395191.75	3741476.25	2.99324	(85111924)	395185.72	3741296.25	1.95933	(85111924)
395191.75	3741092.00	1.05063	(85111924)	395191.75	3740845.75	0.60532	(85122316)
392771.44	3744088.75	1.01492	(85122524)	394236.84	3744040.75	1.00076m	(85011824)
391990.69	3743734.50	0.85222m	(85122024)	391966.69	3742605.50	0.26682	(85010716)
391978.69	3743025.75	0.95634m	(85122024)	393888.50	3743806.50	2.48688m	(85011824)
393888.50	3743476.25	3.11032m	(85011824)	394194.78	3743812.50	1.63630m	(85011824)
394212.81	3743416.25	2.91552m	(85011824)	393864.47	3743140.00	3.28105	(85122524)
394176.78	3743128.00	5.17675m	(85011824)	394068.66	3741326.25	0.86352m	(85012016)
393275.91	3741470.25	0.87698	(85010724)	392242.94	3743200.00	1.61367m	(85122024)
392837.50	3742629.50	1.09483m	(85122024)	392405.09	3742623.50	0.46035m	(85122024)
392321.03	3742281.00	0.78097	(85012124)	393684.31	3741446.25	1.11395	(85010724)
394417.00	3743566.25	1.62410m	(85010224)	394182.00	3742409.00	22.16270m	(85122024)
394109.00	3742443.00	16.38228m	(85122024)	394429.00	3741726.00	1.91765m	(85021416)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  79
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-A   ***
                                 INCLUDING SOURCE(S):      TERMINAL,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
391319.41	3742188.25	0.64085	(85012124)	392927.69	3744746.50	1.07158m	(85011824)
397684.19	3740838.25	0.34360m	(85120624)	394858.78	3743846.75	1.88871	(85112824)
393365.19	3741511.50	1.12740	(85010724)	391609.38	3742152.00	0.85476	(85012124)
395173.41	3740226.75	0.27820	(85122316)	394592.94	3740446.25	0.21386	(85122316)
393449.38	3739091.50	0.09574m	(85012824)	394581.25	3739985.50	0.17572	(85122316)
395414.94	3740010.25	0.29795	(85122316)	394470.97	3740547.50	0.23259	(85122316)
391547.75	3743966.25	0.57120m	(85122024)	391209.91	3743282.25	0.86207m	(85122024)
395686.53	3741723.00	1.09899m	(85120624)	397835.25	3739893.25	0.17534	(85122316)
395804.38	3739122.75	0.13972	(85122316)	395462.59	3739167.50	0.15299	(85121316)
397467.41	3739382.50	0.45039	(85111924)	390878.53	3743490.75	0.90208m	(85122024)
390694.66	3743423.75	0.65623m	(85122024)	391208.22	3743854.50	0.98543m	(85122024)
390416.16	3744345.75	0.57261m	(85122024)	390417.91	3743687.25	0.79032m	(85122024)
390223.69	3742933.25	0.13971	(85010716)	393397.31	3741291.75	0.73469	(85010724)
393287.78	3741126.00	0.61093	(85010724)	393099.50	3741215.75	0.89665	(85010724)
393739.03	3740955.50	0.35756m	(85012016)	396512.22	3739235.50	0.40190	(85111924)
396210.88	3739089.75	0.23869	(85122316)	395448.06	3740367.50	0.56060	(85111924)
395398.72	3740165.75	0.37769	(85122316)	395204.28	3739978.00	0.18507	(85122316)
394843.47	3740030.25	0.17547m	(85020116)	396810.44	3740705.50	0.25937m	(85122216)
396744.72	3740458.75	0.42642	(85111924)	396500.31	3740394.00	0.67328	(85111924)
397298.66	3741232.00	0.47554m	(85120624)	397255.81	3740821.25	0.33308m	(85122216)
397400.25	3740664.50	0.31197m	(85122216)	392375.28	3740504.75	0.43283	(85010724)
394000.59	3739153.00	0.16382m	(85012824)	390179.47	3741593.75	0.51762	(85012124)
393877.12	3740905.50	0.32406m	(85012824)	391983.31	3740811.25	0.32217	(85010724)
393794.78	3739152.75	0.17003m	(85012824)	394324.09	3746187.00	0.39340m	(85010224)
390477.66	3741329.00	0.43034	(85012124)	390385.16	3743295.25	0.30381m	(85122024)
390407.12	3741505.50	0.51478	(85012124)	393993.59	3738472.00	0.13877	(85120616)
390374.59	3741370.75	0.45390	(85012124)	393487.19	3741315.00	0.78348m	(85012016)
393975.00	3739108.25	0.17680m	(85012824)	389594.59	3741275.00	0.33892	(85012124)
393822.66	3740884.50	0.30058m	(85012824)	392191.22	3739467.00	0.17193	(85120916)
394940.44	3738458.75	0.11039	(85122316)	390404.06	3744475.75	0.42888m	(85122024)
390006.72	3741880.50	0.40332	(85012124)	389573.59	3741304.75	0.34208	(85012124)
389444.53	3742559.25	0.14357m	(85012516)	389439.81	3742668.00	0.14294m	(85012516)
389406.69	3742474.00	0.13656m	(85012516)	395009.50	3740804.75	0.64410	(85122316)
395042.19	3740801.00	0.67476	(85122316)	395041.38	3740849.50	0.74040	(85122316)
395090.06	3740848.75	0.80586	(85111924)	395087.88	3741079.00	1.45356	(85111924)
394596.81	3741544.50	1.82559	(85111924)	394557.31	3741568.00	1.80281	(85122316)
394609.22	3741728.00	3.85291	(85111924)	394556.16	3741728.25	3.46004	(85111924)
394559.28	3741801.75	4.55459	(85111924)	394438.88	3741803.00	3.25139	(85111924)
394359.06	3741775.00	2.44754	(85122316)	394328.25	3741812.25	2.66991	(85122316)
394396.56	3741852.50	3.62235	(85122316)	394564.66	3741852.50	5.32538	(85111924)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  80
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-A   ***
                                 INCLUDING SOURCE(S):      TERMINAL,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
394564.66	3742067.50	6.45543	(85111924)	394621.28	3742067.25	5.12673	(85111924)
394626.75	3742242.75	5.34489m	(85120624)	394568.16	3742241.25	5.98673m	(85120624)
394568.16	3742148.00	5.24773	(85111924)	394452.38	3742148.00	9.21097	(85111924)
394459.03	3742292.50	8.39576m	(85120624)	394160.47	3742296.50	80.48939	(85121316)
394161.12	3742480.75	85.86125	(85122316)	394303.25	3742480.75	13.90970	(85092616)
394303.25	3742630.00	11.06929	(85112824)	394336.75	3742630.50	8.02950	(85112824)
394336.25	3742612.25	8.29035	(85112716)	394394.72	3742611.75	6.23033	(85112716)
394398.00	3742580.50	6.46440	(85092616)	394561.66	3742577.50	3.71282m	(85112124)
394579.84	3742599.00	3.40981m	(85112124)	394546.91	3742687.50	2.95059	(85112716)
394525.53	3742692.50	3.13173	(85112716)	394520.50	3742726.25	2.90154	(85112716)
394365.72	3742975.75	7.32277	(85112824)	393221.44	3742975.75	3.21966m	(85122024)
393221.44	3743163.50	1.85156	(85122524)	392899.91	3743166.25	2.06401m	(85122024)
392899.97	3743206.50	1.82299m	(85122024)	392673.00	3743433.75	1.00158m	(85122024)
392490.44	3743433.25	1.22068m	(85122024)	392422.16	3743396.50	1.44053m	(85122024)
392380.31	3743341.00	1.66995m	(85122024)	392363.94	3742789.00	1.17717m	(85122024)
392373.19	3742770.50	1.12875m	(85122024)	392391.75	3742760.25	1.12323m	(85122024)
392866.12	3742759.25	2.42107m	(85122024)	392941.06	3742708.75	2.47588m	(85122024)
392942.62	3742482.25	1.41790	(85012124)	392819.34	3742482.25	1.19116	(85012124)
392820.56	3742408.25	1.54598	(85012124)	392842.78	3742408.25	1.58651	(85012124)
392843.03	3742429.25	1.48937	(85012124)	392885.09	3742430.00	1.54592	(85012124)
392883.00	3742337.00	1.88047	(85012124)	392827.44	3742338.25	1.84499	(85012124)
392826.12	3742279.25	2.02961	(85012124)	392832.38	3742240.00	2.10014	(85012124)
392863.53	3742223.50	2.03303	(85012124)	392883.53	3742222.00	2.07949	(85012124)
392874.62	3742195.75	2.06213	(85012124)	392876.97	3742156.50	2.04071	(85012124)
392818.44	3742156.75	2.10521	(85012124)	392816.12	3742089.25	1.98708	(85012124)
392797.91	3742092.25	1.96867	(85012124)	392803.69	3742353.50	1.74196	(85012124)
392737.97	3742353.50	1.60412	(85012124)	392736.16	3742093.75	1.88534	(85012124)
392341.16	3742092.25	1.47546	(85012124)	392341.16	3742027.00	1.44905	(85012124)
392145.22	3742026.25	1.31341	(85012124)	392163.53	3741938.75	1.26110	(85012124)
392202.38	3741907.25	1.23483	(85012124)	392640.44	3741733.00	0.71806	(85012124)
392837.81	3741726.50	0.65890	(85012116)	393136.38	3741600.50	1.02569	(85010724)
393768.62	3741598.50	1.49191m	(85012016)	393871.25	3741568.25	1.14810m	(85012016)
393997.50	3741576.25	1.08920m	(85021416)	394068.38	3741607.25	1.25832m	(85021416)
394373.03	3741306.75	0.59354	(85122316)	394439.59	3741278.50	0.62305	(85122316)
394393.97	3741185.75	0.47641	(85122316)	394410.00	3741154.25	0.45859	(85122316)
394513.94	3741123.50	0.49604	(85122316)	394551.56	3741085.75	0.48523	(85122316)
394555.38	3741007.50	0.41565	(85122316)	394718.34	3740868.50	0.40831	(85122316)
394716.50	3740888.00	0.42436	(85122316)	394755.88	3740893.25	0.46597	(85122316)
394755.59	3740866.50	0.43834	(85122316)	394801.59	3740865.00	0.48231	(85122316)
395046.44	3740794.75	0.67109	(85122316)	395046.56	3740846.00	0.74103	(85122316)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  81
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-A   ***
                                 INCLUDING SOURCE(S):      TERMINAL,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395091.62	3740845.50	0.80182	(85111924)	395126.22	3743128.25	0.47128	(85112716)
395045.81	3743129.50	0.51949	(85111116)	395045.34	3742945.75	0.72117m	(85112124)
394417.62	3742956.50	6.98742	(85112824)	394406.00	3742975.50	6.97705	(85112824)
393221.34	3742976.50	3.21250m	(85122024)	393222.31	3743163.00	1.85517	(85122524)
392898.78	3743164.75	2.07476m	(85122024)	392641.19	3743466.50	0.91248m	(85122024)
392641.19	3743551.00	0.79870m	(85120724)	392521.41	3743551.00	0.81421m	(85120724)
392521.41	3743613.50	0.76564m	(85120724)	392378.62	3743613.00	0.75692m	(85120724)
392378.62	3743580.00	0.80531m	(85122024)	392223.75	3743580.00	0.98135m	(85122024)
392220.44	3743467.75	1.34983m	(85122024)	392379.81	3743466.50	1.21329m	(85122024)
392370.81	3742974.75	1.80961m	(85122024)	392248.66	3742974.75	1.57536m	(85122024)
392244.88	3742869.50	1.23174m	(85122024)	392371.28	3742869.50	1.48541m	(85122024)
392334.75	3742743.00	0.95069m	(85122024)	392733.69	3742743.50	1.89704m	(85122024)
392732.16	3742091.75	1.87636	(85012124)	392297.69	3742091.75	1.42807	(85012124)
392297.75	3742028.75	1.42453	(85012124)	392145.12	3742027.75	1.31370	(85012124)
392146.47	3742073.00	1.31310	(85012124)	392138.56	3742072.75	1.30566	(85012124)
392139.41	3742061.50	1.30951	(85012124)	392102.62	3742061.25	1.27625	(85012124)
392101.75	3742084.75	1.26610	(85012124)	392072.25	3742084.25	1.23924	(85012124)
392097.47	3742056.25	1.27288	(85012124)	392116.16	3742046.25	1.29023	(85012124)
392137.56	3742028.75	1.30760	(85012124)	392163.56	3741937.50	1.25959	(85012124)
392200.75	3741905.00	1.23045	(85012124)	392640.09	3741733.25	0.71903	(85012124)
392837.69	3741727.75	0.65720	(85012116)	393039.97	3741643.00	0.95042	(85012116)
393043.25	3741592.50	0.96995	(85010724)	393023.28	3741539.00	0.95800	(85010724)
393031.50	3741501.50	0.98836	(85010724)	393047.34	3741478.50	1.00764	(85010724)
393152.03	3741428.75	1.06464	(85010724)	393167.72	3741471.50	1.10365	(85010724)
393167.84	3741597.00	1.06822	(85010724)	393770.38	3741597.75	1.48802m	(85012016)
393868.88	3741565.25	1.14518m	(85012016)	393998.47	3741578.75	1.09677m	(85021416)
394068.25	3741606.00	1.25449m	(85021416)	394085.44	3741585.50	1.19879m	(85021416)
393841.09	3741380.75	0.71317m	(85012016)	393723.59	3741198.75	0.60328m	(85012016)
394118.69	3741134.50	0.50121m	(85021416)	394337.50	3741253.25	0.50843	(85021116)
394372.34	3741311.00	0.59861	(85122316)	394439.06	3741278.75	0.62284	(85122316)
394395.38	3741184.00	0.47575	(85122316)	394412.81	3741154.00	0.46001	(85122316)
394516.16	3741119.25	0.49325	(85122316)	394552.44	3741084.00	0.48408	(85122316)
394555.25	3741007.25	0.41539	(85122316)	394717.22	3740867.75	0.40673	(85122316)
394801.00	3740864.50	0.48113	(85122316)	395088.97	3740964.00	1.10175	(85111924)
394965.12	3741195.50	1.56472	(85111924)	394842.34	3741311.75	1.67510	(85111924)
394719.56	3741428.25	1.77377	(85111924)	394564.66	3741960.00	6.50990	(85111924)
394309.75	3742294.50	15.42089	(85111924)	394443.12	3742851.00	6.44392	(85112824)
394175.00	3742975.75	7.65048m	(85012424)	393984.31	3742975.75	8.41952m	(85011824)
393793.59	3742975.75	6.62399m	(85011824)	393602.88	3742975.75	4.41479	(85122524)
393412.16	3742975.75	2.88933m	(85122024)	393060.66	3743165.00	1.83609m	(85122024)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  82
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-A   ***
                                 INCLUDING SOURCE(S):      TERMINAL,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - -
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  84
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-V   ***
                                 INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - -
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  86
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-V   ***
                                 INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - -
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  88
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-V   ***
                                 INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395185.72	3741908.75	6.90484m	(85122216)	395179.72	3741698.50	5.26359	(85111924)
395191.75	3741476.25	4.23740	(85111924)	395185.72	3741296.25	2.89045	(85111924)
395191.75	3741092.00	1.70383	(85111924)	395191.75	3740845.75	0.88695	(85121316)
392771.44	3744088.75	3.01522	(85122524)	394236.84	3744040.75	2.40818m	(85011824)
391990.69	3743734.50	2.63947m	(85122024)	391966.69	3742605.50	0.89152	(85010716)
391978.69	3743025.75	2.76136m	(85122024)	393888.50	3743806.50	5.79130m	(85011824)
393888.50	3743476.25	7.05039m	(85011824)	394194.78	3743812.50	3.82260m	(85011824)
394212.81	3743416.25	4.17780m	(85011824)	393864.47	3743140.00	4.97446	(85122524)
394176.78	3743128.00	7.29328m	(85011824)	394068.66	3741326.25	3.00059m	(85012016)
393275.91	3741470.25	2.84789	(85012116)	392242.94	3743200.00	4.75470m	(85122024)
392837.50	3742629.50	2.76244m	(85122024)	392405.09	3742623.50	1.37510	(85010716)
392321.03	3742281.00	1.80505	(85012124)	393684.31	3741446.25	1.65800m	(85012016)
394417.00	3743566.25	3.70638m	(85040516)	394182.00	3742409.00	54.66880	(85010716)
394109.00	3742443.00	33.38197	(85010716)	394429.00	3741726.00	6.31725m	(85021416)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  89
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
391319.41	3742188.25	1.34659	(85012124)	392927.69	3744746.50	2.16026m	(85011824)
397684.19	3740838.25	0.68439m	(85122216)	394858.78	3743846.75	2.13565m	(85123116)
393365.19	3741511.50	1.18597m	(85012016)	391609.38	3742152.00	1.66484	(85012124)
395173.41	3740226.75	0.47916	(85121316)	394592.94	3740446.25	0.65094	(85122316)
393449.38	3739091.50	0.22967m	(85012824)	394581.25	3739985.50	0.57261	(85122316)
395414.94	3740010.25	0.33852	(85041516)	394470.97	3740547.50	0.75478	(85122316)
391547.75	3743966.25	1.39157m	(85122024)	391209.91	3743282.25	2.05883m	(85122024)
395686.53	3741723.00	1.73325m	(85122216)	397835.25	3739893.25	0.36075m	(85012316)
395804.38	3739122.75	0.28040	(85121316)	395462.59	3739167.50	0.40922	(85121316)
397467.41	3739382.50	0.43827	(85111924)	390878.53	3743490.75	2.22557m	(85122024)
390694.66	3743423.75	1.60620m	(85122024)	391208.22	3743854.50	2.43409m	(85122024)
390416.16	3744345.75	1.41139m	(85122024)	390417.91	3743687.25	1.94060m	(85122024)
390223.69	3742933.25	0.36996m	(85122916)	393397.31	3741291.75	1.70089m	(85012016)
393287.78	3741126.00	1.34624m	(85012016)	393099.50	3741215.75	1.61013	(85010724)
393739.03	3740955.50	0.96110m	(85012016)	396512.22	3739235.50	0.59384	(85120816)
396210.88	3739089.75	0.32099	(85120816)	395448.06	3740367.50	0.64430	(85111924)
395398.72	3740165.75	0.39562	(85111924)	395204.28	3739978.00	0.49036	(85121316)
394843.47	3740030.25	0.46152m	(85020116)	396810.44	3740705.50	0.70694m	(85122216)
396744.72	3740458.75	0.49626m	(85012316)	396500.31	3740394.00	0.68415	(85111924)
397298.66	3741232.00	0.48111m	(85122816)	397255.81	3740821.25	0.89671m	(85122216)
397400.25	3740664.50	0.84239m	(85122216)	392375.28	3740504.75	1.17926	(85010724)
394000.59	3739153.00	0.41826	(85120616)	390179.47	3741593.75	0.84699	(85012124)
393877.12	3740905.50	0.85246m	(85021416)	391983.31	3740811.25	0.82156	(85012116)
393794.78	3739152.75	0.41288m	(85012824)	394324.09	3746187.00	0.64857m	(85010224)
390477.66	3741329.00	0.58282	(85012124)	390385.16	3743295.25	0.76393m	(85122024)
390407.12	3741505.50	0.77385	(85012124)	393993.59	3738472.00	0.35592	(85120616)
390374.59	3741370.75	0.65772	(85012124)	393487.19	3741315.00	2.05784m	(85012016)
393975.00	3739108.25	0.41557	(85120616)	389594.59	3741275.00	0.37970m	(85120716)
393822.66	3740884.50	0.76750m	(85021416)	392191.22	3739467.00	0.45267	(85120916)
394940.44	3738458.75	0.33272	(85122316)	390404.06	3744475.75	1.06191m	(85122024)
390006.72	3741880.50	0.51268	(85012124)	389573.59	3741304.75	0.36925m	(85120716)
389444.53	3742559.25	0.36753m	(85012516)	389439.81	3742668.00	0.36646m	(85012516)
389406.69	3742474.00	0.35004m	(85012516)	395009.50	3740804.75	0.72491	(85111924)
395042.19	3740801.00	0.77249	(85111924)	395041.38	3740849.50	0.86822	(85111924)
395090.06	3740848.75	0.95543	(85111924)	395087.88	3741079.00	1.57694	(85111924)
394596.81	3741544.50	2.30958	(85111924)	394557.31	3741568.00	2.24409	(85111924)
394609.22	3741728.00	4.31657	(85111924)	394556.16	3741728.25	4.03325	(85111924)
394559.28	3741801.75	5.12008	(85111924)	394438.88	3741803.00	4.16091	(85111924)
394359.06	3741775.00	3.53370	(85122316)	394328.25	3741812.25	4.06738	(85122316)
394396.56	3741852.50	4.65888	(85111924)	394564.66	3741852.50	5.87842	(85111924)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  90
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
394564.66	3742067.50	7.68148m	(85122216)	394621.28	3742067.25	7.45176m	(85122216)
394626.75	3742242.75	8.16501	(85010116)	394568.16	3742241.25	9.89835m	(85122216)
394568.16	3742148.00	9.77580m	(85122216)	394452.38	3742148.00	11.80669m	(85122216)
394459.03	3742292.50	14.42656	(85010116)	394160.47	3742296.50	94.99640	(85122316)
394161.12	3742480.75	105.42316	(85122316)	394303.25	3742480.75	27.35992	(85092616)
394303.25	3742630.00	20.59052	(85112716)	394336.75	3742630.50	17.70456	(85112716)
394336.25	3742612.25	18.57589	(85112716)	394394.72	3742611.75	14.44378	(85112716)
394398.00	3742580.50	14.83459	(85092616)	394561.66	3742577.50	8.77452	(85092616)
394579.84	3742599.00	7.73067	(85092616)	394546.91	3742687.50	7.30069	(85112716)
394525.53	3742692.50	7.74143	(85112716)	394520.50	3742726.25	7.23619	(85112716)
394365.72	3742975.75	13.19540m	(85123116)	393221.44	3742975.75	5.49818m	(85122024)
393221.44	3743163.50	3.24350	(85122524)	392899.91	3743166.25	3.90953m	(85122024)
392899.97	3743206.50	3.53923m	(85122024)	392673.00	3743433.75	2.09443m	(85122024)
392490.44	3743433.25	2.68899m	(85122024)	392422.16	3743396.50	3.13878m	(85122024)
392380.31	3743341.00	3.61044m	(85122024)	392363.94	3742789.00	2.34368m	(85122024)
392373.19	3742770.50	2.23575m	(85122024)	392391.75	3742760.25	2.24315m	(85122024)
392866.12	3742759.25	4.07396m	(85122024)	392941.06	3742708.75	4.20696m	(85122024)
392942.62	3742482.25	2.03371	(85120216)	392819.34	3742482.25	1.76593	(85012124)
392820.56	3742408.25	2.18484	(85012124)	392842.78	3742408.25	2.13036	(85012124)
392843.03	3742429.25	2.02395	(85012124)	392885.09	3742430.00	1.89484	(85120216)
392883.00	3742337.00	1.90849	(85120216)	392827.44	3742338.25	2.46545	(85012124)
392826.12	3742279.25	2.75093	(85012124)	392832.38	3742240.00	2.73397	(85012124)
392863.53	3742223.50	1.76094	(85120216)	392883.53	3742222.00	1.80723	(85120216)
392874.62	3742195.75	1.75002	(85012124)	392876.97	3742156.50	1.73391	(85012124)
392818.44	3742156.75	2.82907	(85012124)	392816.12	3742089.25	2.68468	(85012124)
392797.91	3742092.25	2.65582	(85012124)	392803.69	3742353.50	2.40607	(85012124)
392737.97	3742353.50	2.21654	(85012124)	392736.16	3742093.75	2.53439	(85012124)
392341.16	3742092.25	2.32221	(85012124)	392341.16	3742027.00	2.28294	(85012124)
392145.22	3742026.25	2.19717	(85012124)	392163.53	3741938.75	2.11678	(85012124)
392202.38	3741907.25	2.08020	(85012124)	392640.44	3741733.00	1.17724	(85012124)
392837.81	3741726.50	1.76537	(85012116)	393136.38	3741600.50	2.33876	(85012116)
393768.62	3741598.50	3.82778m	(85012016)	393871.25	3741568.25	2.98250m	(85012016)
393997.50	3741576.25	2.75784m	(85021416)	394068.38	3741607.25	3.18510m	(85021416)
394373.03	3741306.75	1.51215	(85122316)	394439.59	3741278.50	1.36213	(85122316)
394393.97	3741185.75	1.28659	(85122316)	394410.00	3741154.25	1.22727	(85122316)
394513.94	3741123.50	1.11786m	(85020116)	394551.56	3741085.75	1.06407m	(85020116)
394555.38	3741007.50	0.97975m	(85020116)	394718.34	3740868.50	0.77528	(85121316)
394716.50	3740888.00	0.78852	(85121316)	394755.88	3740893.25	0.78753	(85121316)
394755.59	3740866.50	0.77523	(85121316)	394801.59	3740865.00	0.75148	(85121316)
395046.44	3740794.75	0.76786	(85111924)	395046.56	3740846.00	0.87025	(85111924)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  91
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395091.62	3740845.50	0.95103	(85111924)	395126.22	3743128.25	1.23798	(85020916)
395045.81	3743129.50	1.35961	(85111116)	395045.34	3742945.75	1.62712	(85112716)
394417.62	3742956.50	9.83055m	(85123116)	394406.00	3742975.50	10.62598m	(85123116)
393221.34	3742976.50	5.48703m	(85122024)	393222.31	3743163.00	3.24967	(85122524)
392898.78	3743164.75	3.93550m	(85122024)	392641.19	3743466.50	1.93978m	(85122024)
392641.19	3743551.00	1.55953m	(85120724)	392521.41	3743551.00	1.67926m	(85120724)
392521.41	3743613.50	1.58197m	(85120724)	392378.62	3743613.00	1.62173m	(85122024)
392378.62	3743580.00	1.84734m	(85122024)	392223.75	3743580.00	2.21278m	(85122024)
392220.44	3743467.75	3.00658m	(85122024)	392379.81	3743466.50	2.72086m	(85122024)
392370.81	3742974.75	3.65141m	(85122024)	392248.66	3742974.75	3.29325m	(85122024)
392244.88	3742869.50	2.61177m	(85122024)	392371.28	3742869.50	3.01330m	(85122024)
392334.75	3742743.00	1.97615m	(85122024)	392733.69	3742743.50	3.47584m	(85122024)
392732.16	3742091.75	2.52229	(85012124)	392297.69	3742091.75	2.24621	(85012124)
392297.75	3742028.75	2.29566	(85012124)	392145.12	3742027.75	2.19759	(85012124)
392146.47	3742073.00	2.19762	(85012124)	392138.56	3742072.75	2.18513	(85012124)
392139.41	3742061.50	2.19059	(85012124)	392102.62	3742061.25	2.13429	(85012124)
392101.75	3742084.75	2.11933	(85012124)	392072.25	3742084.25	2.07382	(85012124)
392097.47	3742056.25	2.12826	(85012124)	392116.16	3742046.25	2.15796	(85012124)
392137.56	3742028.75	2.18710	(85012124)	392163.56	3741937.50	2.11439	(85012124)
392200.75	3741905.00	2.07305	(85012124)	392640.09	3741733.25	1.17849	(85012124)
392837.69	3741727.75	1.76100	(85012116)	393039.97	3741643.00	2.52671	(85012116)
393043.25	3741592.50	2.34568	(85012116)	393023.28	3741539.00	2.09589	(85012116)
393031.50	3741501.50	1.89499	(85012116)	393047.34	3741478.50	1.73773	(85012116)
393152.03	3741428.75	1.57189	(85010724)	393167.72	3741471.50	1.59382	(85010724)
393167.84	3741597.00	2.26411	(85012116)	393770.38	3741597.75	3.81836m	(85012016)
393868.88	3741565.25	2.97014m	(85012016)	393998.47	3741578.75	2.77654m	(85021416)
394068.25	3741606.00	3.17574m	(85021416)	394085.44	3741585.50	3.04107m	(85021416)
393841.09	3741380.75	1.87935m	(85012016)	393723.59	3741198.75	1.59534m	(85012016)
394118.69	3741134.50	1.30749m	(85021416)	394337.50	3741253.25	1.43796	(85122316)
394372.34	3741311.00	1.52137	(85122316)	394439.06	3741278.75	1.36342	(85122316)
394395.38	3741184.00	1.28267	(85122316)	394412.81	3741154.00	1.22383	(85122316)
394516.16	3741119.25	1.11224m	(85020116)	394552.44	3741084.00	1.06180m	(85020116)
394555.25	3741007.25	0.97948m	(85020116)	394717.22	3740867.75	0.77443	(85121316)
394801.00	3740864.50	0.75184	(85121316)	395088.97	3740964.00	1.24005	(85111924)
394965.12	3741195.50	1.73514	(85111924)	394842.34	3741311.75	1.91201	(85111924)
394719.56	3741428.25	2.10982	(85111924)	394564.66	3741960.00	7.10900	(85111924)
394309.75	3742294.50	27.76250	(85010116)	394443.12	3742851.00	8.25557	(85112816)
394175.00	3742975.75	14.18415m	(85123116)	393984.31	3742975.75	10.25126	(85072416)
393793.59	3742975.75	7.36394m	(85011824)	393602.88	3742975.75	6.42876m	(85010616)
393412.16	3742975.75	3.91521m	(85010616)	393060.66	3743165.00	3.46318m	(85122024)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  92
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  94
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-AREA ***
                                 INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  96
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-AREA ***
                                 INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395091.62	3740845.50	1.27291	(85122316)	395126.22	3743128.25	2.31061	(85112824)
395045.81	3743129.50	3.25613	(85112824)	395045.34	3742945.75	2.10732	(85112824)
394417.62	3742956.50	9.97651m	(85012424)	394406.00	3742975.50	9.72201m	(85012424)
393221.34	3742976.50	6.01243m	(85122024)	393222.31	3743163.00	3.18381m	(85122024)
392898.78	3743164.75	4.06144m	(85122024)	392641.19	3743466.50	1.96927m	(85122024)
392641.19	3743551.00	1.52167m	(85120724)	392521.41	3743551.00	1.62865m	(85122024)
392521.41	3743613.50	1.45578m	(85120724)	392378.62	3743613.00	1.54705m	(85122024)
392378.62	3743580.00	1.74789m	(85122024)	392223.75	3743580.00	2.05172m	(85122024)
392220.44	3743467.75	2.70579m	(85122024)	392379.81	3743466.50	2.50051m	(85122024)
392370.81	3742974.75	3.20599m	(85122024)	392248.66	3742974.75	2.78124m	(85122024)
392244.88	3742869.50	2.13764m	(85122024)	392371.28	3742869.50	2.58558m	(85122024)
392334.75	3742743.00	1.62822m	(85122024)	392733.69	3742743.50	3.24099m	(85122024)
392732.16	3742091.75	3.43234	(85012124)	392297.69	3742091.75	2.54904	(85012124)
392297.75	3742028.75	2.62055	(85012124)	392145.12	3742027.75	2.39399	(85012124)
392146.47	3742073.00	2.34455	(85012124)	392138.56	3742072.75	2.33094	(85012124)
392139.41	3742061.50	2.34893	(85012124)	392102.62	3742061.25	2.28660	(85012124)
392101.75	3742084.75	2.24556	(85012124)	392072.25	3742084.25	2.19638	(85012124)
392097.47	3742056.25	2.28485	(85012124)	392116.16	3742046.25	2.32856	(85012124)
392137.56	3742028.75	2.38088	(85012124)	392163.56	3741937.50	2.40154	(85012124)
392200.75	3741905.00	2.39575	(85012124)	392640.09	3741733.25	1.71314	(85012124)
392837.69	3741727.75	1.51902	(85012124)	393039.97	3741643.00	1.47178	(85012116)
393043.25	3741592.50	1.46561	(85012116)	393023.28	3741539.00	1.42311	(85010724)
393031.50	3741501.50	1.49882	(85010724)	393047.34	3741478.50	1.56115	(85010724)
393152.03	3741428.75	1.80108	(85010724)	393167.72	3741471.50	1.82913	(85010724)
393167.84	3741597.00	1.67255	(85010724)	393770.38	3741597.75	2.20795	(85010724)
393868.88	3741565.25	2.16825m	(85012016)	393998.47	3741578.75	2.14303m	(85012016)
394068.25	3741606.00	2.09798m	(85012016)	394085.44	3741585.50	1.93269m	(85012016)
393841.09	3741380.75	1.62627m	(85012016)	393723.59	3741198.75	1.26132m	(85012016)
394118.69	3741134.50	0.87528m	(85021416)	394337.50	3741253.25	1.09545m	(85021416)
394372.34	3741311.00	1.17673m	(85021416)	394439.06	3741278.75	1.04780	(85021116)
394395.38	3741184.00	0.94499m	(85021416)	394412.81	3741154.00	0.88932m	(85021416)
394516.16	3741119.25	0.80240	(85021116)	394552.44	3741084.00	0.79408	(85122316)
394555.25	3741007.25	0.69319	(85122316)	394717.22	3740867.75	0.72073	(85122316)
394801.00	3740864.50	0.81443	(85122316)	395088.97	3740964.00	1.60048	(85122316)
394965.12	3741195.50	2.15069	(85122316)	394842.34	3741311.75	2.33983	(85122316)
394719.56	3741428.25	2.57483	(85122316)	394564.66	3741960.00	10.14246	(85122316)
394309.75	3742294.50	50.88473	(85012116)	394443.12	3742851.00	11.60106m	(85012424)
394175.00	3742975.75	9.84016m	(85011824)	393984.31	3742975.75	12.49984m	(85011824)
393793.59	3742975.75	8.94203	(85122524)	393602.88	3742975.75	6.28159	(85122524)
393412.16	3742975.75	5.66735m	(85122024)	393060.66	3743165.00	3.73018m	(85122024)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  97
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-AREA ***
                                 INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
392786.47	3743320.00	2.80720m	(85122024)	392374.88	3743157.00	3.74835m	(85122024)
392369.41	3742973.00	3.19364m	(85122024)	392549.88	3742759.75	2.51434m	(85122024)
392708.00	3742759.50	3.24336m	(85122024)	392941.84	3742595.50	2.90408m	(85122024)
392800.81	3742222.75	3.50262	(85012124)	392737.06	3742223.75	3.26571	(85012124)
392538.66	3742093.00	3.01351	(85012124)	392348.41	3741849.25	2.35403	(85012124)
392494.41	3741791.00	2.09869	(85012124)	392987.09	3741663.50	1.33965	(85012116)
393294.44	3741600.00	1.99853	(85010724)	393452.50	3741599.50	2.33496	(85010724)
393610.56	3741599.00	2.44852	(85010724)	394169.94	3741507.00	1.63000m	(85021416)
394271.47	3741407.00	1.43800m	(85021416)	394636.84	3740938.00	0.71577	(85122316)
394905.53	3740834.75	0.90949	(85122316)	395094.50	3741035.75	1.89902	(85111924)
395097.38	3741226.00	3.17662	(85111924)	395100.25	3741416.25	4.75679	(85111924)
395103.12	3741606.25	6.03442	(85111924)	395106.03	3741796.50	5.75694	(85111924)
395108.91	3741986.75	4.94972m	(85120624)	395111.78	3742177.00	6.54806m	(85120624)
395114.69	3742367.25	4.75230m	(85120624)	395117.56	3742557.50	3.77553m	(85112124)
395120.44	3742747.75	2.48549m	(85112124)	395123.34	3742938.00	1.39062	(85112716)
394888.41	3742948.50	4.86278	(85112824)	394731.47	3742951.25	7.95214	(85112824)
394574.56	3742953.75	8.92478m	(85012424)	394208.56	3742975.75	9.07125m	(85011824)
394011.12	3742975.75	12.55019m	(85011824)	393813.69	3742976.00	9.06859	(85122524)
393616.25	3742976.00	6.50370	(85122524)	393418.78	3742976.25	5.63826m	(85122024)
393060.53	3743164.00	3.74305m	(85122024)	392770.00	3743315.50	2.88294m	(85122024)
392376.81	3743302.50	3.46431m	(85122024)	392373.81	3743138.75	3.74581m	(85122024)
392534.22	3742743.25	2.32917m	(85122024)	392733.31	3742580.50	1.81052m	(85122024)
392732.94	3742417.50	2.09217	(85012124)	392732.53	3742254.75	3.12012	(85012124)
392587.34	3742091.75	3.13434	(85012124)	392442.53	3742091.75	2.86045	(85012124)
392347.19	3741847.75	2.34796	(85012124)	392493.66	3741790.50	2.09612	(85012124)
392938.84	3741685.25	1.19121	(85012116)	393318.47	3741597.25	2.05598	(85010724)
393469.09	3741597.50	2.35577	(85010724)	393619.75	3741597.50	2.43879	(85010724)
393963.25	3741483.25	1.81766m	(85012016)	393782.34	3741289.75	1.42722m	(85012016)
393855.28	3741177.25	1.13492m	(85012016)	393986.97	3741155.75	0.84494m	(85012016)
394228.09	3741194.00	1.01463m	(85021416)	394636.22	3740937.50	0.71438	(85122316)
394923.72	3740829.75	0.92821	(85122316)	393332.97	3743701.50	3.56850	(85122524)
393689.31	3744318.00	2.99735m	(85011824)	394850.41	3742736.50	3.55246	(85112824)
394870.44	3742060.00	8.50149	(85111924)	394026.62	3744040.75	2.42692m	(85011824)
392999.66	3744070.75	2.78577	(85122524)	392543.22	3744082.75	1.73110	(85122524)
391984.69	3743896.75	1.08913m	(85120724)	391984.69	3743506.25	2.69353m	(85122024)
391984.69	3743272.00	3.04308m	(85122024)	391978.69	3742791.50	1.11006m	(85122024)
395203.75	3743692.50	3.06374	(85112824)	395203.75	3743464.25	2.81493	(85112824)
395191.75	3743224.00	2.13116	(85112824)	395197.75	3743007.75	1.13093	(85112716)
395197.75	3742755.50	2.33551m	(85112124)	395191.75	3742539.25	3.41324m	(85112124)
395191.75	3742329.25	4.55136m	(85120624)	395191.75	3742107.00	5.63541m	(85120624)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE  98
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-AREA ***
                                 INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - -
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 100
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-VOL  ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
394564.66	3742067.50	25.11358	(85122316)	394621.28	3742067.25	24.42434	(85111924)
394626.75	3742242.75	58.90446m	(85122216)	394568.16	3742241.25	66.67040	(85010116)
394568.16	3742148.00	36.95186m	(85021016)	394452.38	3742148.00	41.16629	(85122316)
394459.03	3742292.50	184.74783	(85122316)	394160.47	3742296.50	106.49471	(85122316)
394161.12	3742480.75	122.58826	(85122316)	394303.25	3742480.75	139.26778m	(85011916)
394303.25	3742630.00	45.38204	(85072416)	394336.75	3742630.50	48.60994	(85072416)
394336.25	3742612.25	54.92943m	(85011916)	394394.72	3742611.75	62.15003m	(85011916)
394398.00	3742580.50	81.79398m	(85011916)	394561.66	3742577.50	69.72865m	(85123116)
394579.84	3742599.00	55.92183m	(85123116)	394546.91	3742687.50	55.17833m	(85123116)
394525.53	3742692.50	56.55336m	(85123116)	394520.50	3742726.25	48.80884m	(85123116)
394365.72	3742975.75	18.70389m	(85123116)	393221.44	3742975.75	12.24222m	(85122024)
393221.44	3743163.50	6.96226m	(85122024)	392899.91	3743166.25	9.11772m	(85122024)
392899.97	3743206.50	8.42427m	(85122024)	392673.00	3743433.75	5.29041m	(85122024)
392490.44	3743433.25	6.57628m	(85122024)	392422.16	3743396.50	7.45197m	(85122024)
392380.31	3743341.00	8.33029m	(85122024)	392363.94	3742789.00	4.71810m	(85122024)
392373.19	3742770.50	4.49467m	(85122024)	392391.75	3742760.25	4.49368m	(85122024)
392866.12	3742759.25	8.25252m	(85122024)	392941.06	3742708.75	8.39290m	(85122024)
392942.62	3742482.25	4.00300	(85010716)	392819.34	3742482.25	3.44860	(85010716)
392820.56	3742408.25	3.99057	(85012124)	392842.78	3742408.25	3.91879	(85012124)
392843.03	3742429.25	3.68768	(85012124)	392885.09	3742430.00	3.52280	(85120216)
392883.00	3742337.00	3.88237	(85012124)	392827.44	3742338.25	4.68533	(85012124)
392826.12	3742279.25	5.38582	(85012124)	392832.38	3742240.00	5.50534	(85012124)
392863.53	3742223.50	4.47010	(85012124)	392883.53	3742222.00	4.57924	(85012124)
392874.62	3742195.75	4.62878	(85012124)	392876.97	3742156.50	4.73141	(85012124)
392818.44	3742156.75	5.99780	(85012124)	392816.12	3742089.25	5.97263	(85012124)
392797.91	3742092.25	5.88637	(85012124)	392803.69	3742353.50	4.52300	(85012124)
392737.97	3742353.50	4.18609	(85012124)	392736.16	3742093.75	5.58502	(85012124)
392341.16	3742092.25	4.93654	(85012124)	392341.16	3742027.00	5.03491	(85012124)
392145.22	3742026.25	4.73925	(85012124)	392163.53	3741938.75	4.79429	(85012124)
392202.38	3741907.25	4.81689	(85012124)	392640.44	3741733.00	3.32707	(85012124)
392837.81	3741726.50	2.89038	(85012124)	393136.38	3741600.50	4.93586	(85012116)
393768.62	3741598.50	5.80458m	(85012016)	393871.25	3741568.25	6.57220m	(85012016)
393997.50	3741576.25	6.83142m	(85012016)	394068.38	3741607.25	6.96179m	(85012016)
394373.03	3741306.75	3.64886m	(85021416)	394439.59	3741278.50	3.29731m	(85021416)
394393.97	3741185.75	2.98093m	(85021416)	394410.00	3741154.25	2.81321m	(85021416)
394513.94	3741123.50	2.58732	(85021116)	394551.56	3741085.75	2.49013	(85122316)
394555.38	3741007.50	2.28694	(85122316)	394718.34	3740868.50	1.97615	(85122316)
394716.50	3740888.00	2.01138	(85122316)	394755.88	3740893.25	1.97494	(85122316)
394755.59	3740866.50	1.93044	(85122316)	394801.59	3740865.00	1.86444	(85122316)
395046.44	3740794.75	1.47964	(85122316)	395046.56	3740846.00	1.56734	(85122316)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 101
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-VOL  ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395091.62	3740845.50	1.63106	(85111924)	395126.22	3743128.25	4.02044	(85112824)
395045.81	3743129.50	5.21615	(85112824)	395045.34	3742945.75	4.57104	(85112716)
394417.62	3742956.50	18.52016m	(85123116)	394406.00	3742975.50	18.07002m	(85123116)
393221.34	3742976.50	12.22262m	(85122024)	393222.31	3743163.00	6.96929m	(85122024)
392898.78	3743164.75	9.16995m	(85122024)	392641.19	3743466.50	4.94348m	(85122024)
392641.19	3743551.00	3.64203m	(85122024)	392521.41	3743551.00	4.35265m	(85122024)
392521.41	3743613.50	3.52892m	(85120724)	392378.62	3743613.00	4.21189m	(85122024)
392378.62	3743580.00	4.72674m	(85122024)	392223.75	3743580.00	5.46275m	(85122024)
392220.44	3743467.75	7.10836m	(85122024)	392379.81	3743466.50	6.61740m	(85122024)
392370.81	3742974.75	7.57592m	(85122024)	392248.66	3742974.75	6.77879m	(85122024)
392244.88	3742869.50	5.25825m	(85122024)	392371.28	3742869.50	6.11464m	(85122024)
392334.75	3742743.00	3.92483m	(85122024)	392733.69	3742743.50	6.97321m	(85122024)
392732.16	3742091.75	5.56434	(85012124)	392297.69	3742091.75	4.76780	(85012124)
392297.75	3742028.75	5.02339	(85012124)	392145.12	3742027.75	4.73642	(85012124)
392146.47	3742073.00	4.62800	(85012124)	392138.56	3742072.75	4.60085	(85012124)
392139.41	3742061.50	4.63875	(85012124)	392102.62	3742061.25	4.51315	(85012124)
392101.75	3742084.75	4.43013	(85012124)	392072.25	3742084.25	4.33200	(85012124)
392097.47	3742056.25	4.51059	(85012124)	392116.16	3742046.25	4.60021	(85012124)
392137.56	3742028.75	4.70939	(85012124)	392163.56	3741937.50	4.79225	(85012124)
392200.75	3741905.00	4.80580	(85012124)	392640.09	3741733.25	3.32971	(85012124)
392837.69	3741727.75	2.90284	(85012124)	393039.97	3741643.00	4.41080	(85012116)
393043.25	3741592.50	4.47130	(85012116)	393023.28	3741539.00	4.30573	(85012116)
393031.50	3741501.50	4.23484	(85012116)	393047.34	3741478.50	4.17040	(85012116)
393152.03	3741428.75	3.78112	(85012116)	393167.72	3741471.50	4.13799	(85012116)
393167.84	3741597.00	5.04406	(85012116)	393770.38	3741597.75	5.82198m	(85012016)
393868.88	3741565.25	6.51459m	(85012016)	393998.47	3741578.75	6.86345m	(85012016)
394068.25	3741606.00	6.94185m	(85012016)	394085.44	3741585.50	6.45724m	(85012016)
393841.09	3741380.75	5.06231m	(85012016)	393723.59	3741198.75	3.91662m	(85012016)
394118.69	3741134.50	2.61219m	(85021416)	394337.50	3741253.25	3.39866m	(85021416)
394372.34	3741311.00	3.67564m	(85021416)	394439.06	3741278.75	3.30048m	(85021416)
394395.38	3741184.00	2.97031m	(85021416)	394412.81	3741154.00	2.80576m	(85021416)
394516.16	3741119.25	2.56947	(85021116)	394552.44	3741084.00	2.48587	(85122316)
394555.25	3741007.25	2.28624	(85122316)	394717.22	3740867.75	1.97600	(85122316)
394801.00	3740864.50	1.86453	(85122316)	395088.97	3740964.00	2.15460	(85111924)
394965.12	3741195.50	2.99917	(85111924)	394842.34	3741311.75	3.17177	(85111924)
394719.56	3741428.25	3.98847	(85122316)	394564.66	3741960.00	16.57370	(85122316)
394309.75	3742294.50	130.26935	(85012116)	394443.12	3742851.00	23.56781m	(85123116)
394175.00	3742975.75	16.99259m	(85123016)	393984.31	3742975.75	15.80781m	(85011824)
393793.59	3742975.75	13.06977m	(85010616)	393602.88	3742975.75	10.21307m	(85010616)
393412.16	3742975.75	9.91686m	(85122024)	393060.66	3743165.00	8.35247m	(85122024)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 102
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-VOL  ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - -
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 104
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
391319.41	3742188.25	0.18106m	(85012124)	392927.69	3744746.50	0.34001m	(85122524)
397684.19	3740838.25	0.14396m	(85120624)	394858.78	3743846.75	0.63491m	(85012424)
393365.19	3741511.50	0.41863m	(85012124)	391609.38	3742152.00	0.25421m	(85012124)
395173.41	3740226.75	0.07937m	(85122324)	394592.94	3740446.25	0.09412m	(85021124)
393449.38	3739091.50	0.05548m	(85011424)	394581.25	3739985.50	0.06921m	(85120624)
395414.94	3740010.25	0.08234m	(85121324)	394470.97	3740547.50	0.11355m	(85120624)
391547.75	3743966.25	0.23108m	(85122024)	391209.91	3743282.25	0.23952m	(85122024)
395686.53	3741723.00	0.50365m	(85120624)	397835.25	3739893.25	0.10361m	(85122324)
395804.38	3739122.75	0.06465m	(85121324)	395462.59	3739167.50	0.05074m	(85020124)
397467.41	3739382.50	0.19053m	(85111924)	390878.53	3743490.75	0.25987m	(85122024)
390694.66	3743423.75	0.18385m	(85122024)	391208.22	3743854.50	0.34798m	(85122024)
390416.16	3744345.75	0.21357m	(85122024)	390417.91	3743687.25	0.23479m	(85122024)
390223.69	3742933.25	0.05308m	(85010724)	393397.31	3741291.75	0.36750m	(85010724)
393287.78	3741126.00	0.37041m	(85010724)	393099.50	3741215.75	0.34332m	(85010724)
393739.03	3740955.50	0.21208m	(85012024)	396512.22	3739235.50	0.13067m	(85122324)
396210.88	3739089.75	0.07458m	(85122324)	395448.06	3740367.50	0.16519m	(85122324)
395398.72	3740165.75	0.10013m	(85122324)	395204.28	3739978.00	0.06874m	(85020124)
394843.47	3740030.25	0.08070m	(85122324)	396810.44	3740705.50	0.17291m	(85122324)
396744.72	3740458.75	0.23511m	(85111924)	396500.31	3740394.00	0.32115m	(85111924)
397298.66	3741232.00	0.19347m	(85120624)	397255.81	3740821.25	0.16115m	(85122224)
397400.25	3740664.50	0.14181m	(85122224)	392375.28	3740504.75	0.15845m	(85010724)
394000.59	3739153.00	0.05601m	(85120624)	390179.47	3741593.75	0.20156m	(85012124)
393877.12	3740905.50	0.18412m	(85012024)	391983.31	3740811.25	0.10480m	(85012124)
393794.78	3739152.75	0.03359m	(85012824)	394324.09	3746187.00	0.11461m	(85112324)
390477.66	3741329.00	0.19354m	(85012124)	390385.16	3743295.25	0.08048m	(85122024)
390407.12	3741505.50	0.21295m	(85012124)	393993.59	3738472.00	0.05428m	(85120624)
390374.59	3741370.75	0.19889m	(85012124)	393487.19	3741315.00	0.38816m	(85010724)
393975.00	3739108.25	0.05279m	(85120624)	389594.59	3741275.00	0.13783m	(85012124)
393822.66	3740884.50	0.18583m	(85012024)	392191.22	3739467.00	0.09035m	(85010724)
394940.44	3738458.75	0.04792m	(85122324)	390404.06	3744475.75	0.16770m	(85122024)
390006.72	3741880.50	0.14196m	(85012124)	389573.59	3741304.75	0.13771m	(85012124)
389444.53	3742559.25	0.04688m	(85012524)	389439.81	3742668.00	0.04548m	(85012524)
389406.69	3742474.00	0.04570m	(85012524)	395009.50	3740804.75	0.16764m	(85122324)
395042.19	3740801.00	0.17663m	(85122324)	395041.38	3740849.50	0.19608m	(85122324)
395090.06	3740848.75	0.21701m	(85122324)	395087.88	3741079.00	0.37580m	(85122324)
394596.81	3741544.50	0.44598m	(85122324)	394557.31	3741568.00	0.45640m	(85021124)
394609.22	3741728.00	0.88832m	(85122324)	394556.16	3741728.25	0.73600m	(85122324)
394559.28	3741801.75	1.02061m	(85122324)	394438.88	3741803.00	0.93991m	(85021424)
394359.06	3741775.00	0.82919m	(85021424)	394328.25	3741812.25	0.86533m	(85021424)
394396.56	3741852.50	1.10974m	(85021424)	394564.66	3741852.50	1.32247m	(85122324)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 105
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
394564.66	3742067.50	4.36682m	(85122324)	394621.28	3742067.25	4.59811m	(85122324)
394626.75	3742242.75	8.81667m	(85122324)	394568.16	3742241.25	13.13349m	(85122324)
394568.16	3742148.00	7.40860m	(85122324)	394452.38	3742148.00	5.11855m	(85111924)
394459.03	3742292.50	37.94848m	(85111924)	394160.47	3742296.50	12.19626m	(85012124)
394161.12	3742480.75	7.99092m	(85122024)	394303.25	3742480.75	25.00582m	(85012224)
394303.25	3742630.00	9.98360m	(85122124)	394336.75	3742630.50	10.72437m	(85122124)
394336.25	3742612.25	12.08662m	(85122124)	394394.72	3742611.75	11.50463m	(85122124)
394398.00	3742580.50	14.86653m	(85122124)	394561.66	3742577.50	14.71390m	(85112824)
394579.84	3742599.00	12.29573m	(85112824)	394546.91	3742687.50	8.83577m	(85112824)
394525.53	3742692.50	8.30946m	(85112824)	394520.50	3742726.25	6.68707m	(85112824)
394365.72	3742975.75	2.19432m	(85112324)	393221.44	3742975.75	0.98124m	(85122024)
393221.44	3743163.50	0.59353m	(85122024)	392899.91	3743166.25	0.69281m	(85122024)
392899.97	3743206.50	0.63976m	(85122024)	392673.00	3743433.75	0.39826m	(85122024)
392490.44	3743433.25	0.45765m	(85122024)	392422.16	3743396.50	0.50975m	(85122024)
392380.31	3743341.00	0.55954m	(85122024)	392363.94	3742789.00	0.29919m	(85122024)
392373.19	3742770.50	0.28542m	(85122024)	392391.75	3742760.25	0.28264m	(85122024)
392866.12	3742759.25	0.60233m	(85122024)	392941.06	3742708.75	0.59877m	(85122024)
392942.62	3742482.25	0.37684m	(85012124)	392819.34	3742482.25	0.32084m	(85012124)
392820.56	3742408.25	0.41151m	(85012124)	392842.78	3742408.25	0.42472m	(85012124)
392843.03	3742429.25	0.39795m	(85012124)	392885.09	3742430.00	0.41936m	(85012124)
392883.00	3742337.00	0.54189m	(85012124)	392827.44	3742338.25	0.50606m	(85012124)
392826.12	3742279.25	0.58043m	(85012124)	392832.38	3742240.00	0.62756m	(85012124)
392863.53	3742223.50	0.66033m	(85012124)	392883.53	3742222.00	0.67696m	(85012124)
392874.62	3742195.75	0.69350m	(85012124)	392876.97	3742156.50	0.72350m	(85012124)
392818.44	3742156.75	0.69628m	(85012124)	392816.12	3742089.25	0.72522m	(85012124)
392797.91	3742092.25	0.71215m	(85012124)	392803.69	3742353.50	0.47324m	(85012124)
392737.97	3742353.50	0.43923m	(85012124)	392736.16	3742093.75	0.67166m	(85012124)
392341.16	3742092.25	0.49586m	(85012124)	392341.16	3742027.00	0.52386m	(85012124)
392145.22	3742026.25	0.46007m	(85012124)	392163.53	3741938.75	0.48668m	(85012124)
392202.38	3741907.25	0.49871m	(85012124)	392640.44	3741733.00	0.46344m	(85012124)
392837.81	3741726.50	0.47651m	(85012124)	393136.38	3741600.50	0.46185m	(85012124)
393768.62	3741598.50	0.60592m	(85010724)	393871.25	3741568.25	0.55129m	(85010724)
393997.50	3741576.25	0.58182m	(85012024)	394068.38	3741607.25	0.66525m	(85012024)
394373.03	3741306.75	0.28448m	(85021424)	394439.59	3741278.50	0.26826m	(85021424)
394393.97	3741185.75	0.23081m	(85021424)	394410.00	3741154.25	0.21882m	(85021424)
394513.94	3741123.50	0.21293m	(85021124)	394551.56	3741085.75	0.20078m	(85021124)
394555.38	3741007.50	0.18013m	(85021124)	394718.34	3740868.50	0.13984m	(85122324)
394716.50	3740888.00	0.14301m	(85122324)	394755.88	3740893.25	0.14913m	(85122324)
394755.59	3740866.50	0.14397m	(85122324)	394801.59	3740865.00	0.14830m	(85122324)
395046.44	3740794.75	0.17571m	(85122324)	395046.56	3740846.00	0.19662m	(85122324)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 106
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395091.62	3740845.50	0.21612m	(85122324)	395126.22	3743128.25	1.08540m	(85112824)
395045.81	3743129.50	1.44109m	(85112824)	395045.34	3742945.75	1.11222m	(85112824)
394417.62	3742956.50	2.23802m	(85012424)	394406.00	3742975.50	2.04981m	(85012424)
393221.34	3742976.50	0.97998m	(85122024)	393222.31	3743163.00	0.59411m	(85122024)
392898.78	3743164.75	0.69534m	(85122024)	392641.19	3743466.50	0.36988m	(85122024)
392641.19	3743551.00	0.27472m	(85122024)	392521.41	3743551.00	0.31255m	(85122024)
392521.41	3743613.50	0.24744m	(85122024)	392378.62	3743613.00	0.29591m	(85122024)
392378.62	3743580.00	0.32990m	(85122024)	392223.75	3743580.00	0.37463m	(85122024)
392220.44	3743467.75	0.47459m	(85122024)	392379.81	3743466.50	0.45053m	(85122024)
392370.81	3742974.75	0.48873m	(85122024)	392248.66	3742974.75	0.42206m	(85122024)
392244.88	3742869.50	0.31706m	(85122024)	392371.28	3742869.50	0.38506m	(85122024)
392334.75	3742743.00	0.23713m	(85122024)	392733.69	3742743.50	0.47039m	(85122024)
392732.16	3742091.75	0.66982m	(85012124)	392297.69	3742091.75	0.47818m	(85012124)
392297.75	3742028.75	0.50979m	(85012124)	392145.12	3742027.75	0.45946m	(85012124)
392146.47	3742073.00	0.43899m	(85012124)	392138.56	3742072.75	0.43633m	(85012124)
392139.41	3742061.50	0.44220m	(85012124)	392102.62	3742061.25	0.42972m	(85012124)
392101.75	3742084.75	0.41690m	(85012124)	392072.25	3742084.25	0.40732m	(85012124)
392097.47	3742056.25	0.43035m	(85012124)	392116.16	3742046.25	0.44156m	(85012124)
392137.56	3742028.75	0.45644m	(85012124)	392163.56	3741937.50	0.48679m	(85012124)
392200.75	3741905.00	0.49805m	(85012124)	392640.09	3741733.25	0.46365m	(85012124)
392837.69	3741727.75	0.47779m	(85012124)	393039.97	3741643.00	0.45297m	(85012124)
393043.25	3741592.50	0.41607m	(85012124)	393023.28	3741539.00	0.38292m	(85012124)
393031.50	3741501.50	0.36421m	(85012124)	393047.34	3741478.50	0.35807m	(85012124)
393152.03	3741428.75	0.34369m	(85012124)	393167.72	3741471.50	0.37627m	(85012124)
393167.84	3741597.00	0.46997m	(85012124)	393770.38	3741597.75	0.60529m	(85010724)
393868.88	3741565.25	0.54856m	(85010724)	393998.47	3741578.75	0.58494m	(85012024)
394068.25	3741606.00	0.66337m	(85012024)	394085.44	3741585.50	0.63353m	(85012024)
393841.09	3741380.75	0.36107m	(85010724)	393723.59	3741198.75	0.28095m	(85010724)
394118.69	3741134.50	0.20937m	(85011224)	394337.50	3741253.25	0.25413m	(85021424)
394372.34	3741311.00	0.28664m	(85021424)	394439.06	3741278.75	0.26845m	(85021424)
394395.38	3741184.00	0.23015m	(85021424)	394412.81	3741154.00	0.21861m	(85021424)
394516.16	3741119.25	0.21165m	(85021124)	394552.44	3741084.00	0.20023m	(85021124)
394555.25	3741007.25	0.18007m	(85021124)	394717.22	3740867.75	0.13956m	(85122324)
394801.00	3740864.50	0.14813m	(85122324)	395088.97	3740964.00	0.28460m	(85122324)
394965.12	3741195.50	0.38884m	(85122324)	394842.34	3741311.75	0.40594m	(85122324)
394719.56	3741428.25	0.43102m	(85122324)	394564.66	3741960.00	2.30796m	(85122324)
394309.75	3742294.50	32.34421m	(85012124)	394443.12	3742851.00	3.35055m	(85012424)
394175.00	3742975.75	2.41023m	(85122124)	393984.31	3742975.75	1.94378m	(85122524)
393793.59	3742975.75	1.38969m	(85122524)	393602.88	3742975.75	0.85537m	(85122024)
393412.16	3742975.75	0.97231m	(85122024)	393060.66	3743165.00	0.66293m	(85122024)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 107
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
392786.47	3743320.00	0.50674m	(85122024)	392374.88	3743157.00	0.60115m	(85122024)
392369.41	3742973.00	0.48659m	(85122024)	392549.88	3742759.75	0.36854m	(85122024)
392708.00	3742759.50	0.47282m	(85122024)	392941.84	3742595.50	0.40852m	(85122024)
392800.81	3742222.75	0.62654m	(85012124)	392737.06	3742223.75	0.58332m	(85012124)
392538.66	3742093.00	0.57599m	(85012124)	392348.41	3741849.25	0.52170m	(85012124)
392494.41	3741791.00	0.50500m	(85012124)	392987.09	3741663.50	0.44755m	(85012124)
393294.44	3741600.00	0.54064m	(85012124)	393452.50	3741599.50	0.52678m	(85012124)
393610.56	3741599.00	0.55464m	(85010724)	394169.94	3741507.00	0.44832m	(85012024)
394271.47	3741407.00	0.31031m	(85011224)	394636.84	3740938.00	0.15648m	(85021124)
394905.53	3740834.75	0.15381m	(85122324)	395094.50	3741035.75	0.34275m	(85122324)
395097.38	3741226.00	0.54341m	(85122324)	395100.25	3741416.25	0.82865m	(85111924)
395103.12	3741606.25	1.29725m	(85111924)	395106.03	3741796.50	1.45948m	(85111924)
395108.91	3741986.75	1.16344m	(85122224)	395111.78	3742177.00	1.49948m	(85120624)
395114.69	3742367.25	1.24730m	(85110324)	395117.56	3742557.50	1.10631m	(85112724)
395120.44	3742747.75	0.67549m	(85112724)	395123.34	3742938.00	0.68331m	(85112824)
394888.41	3742948.50	2.31359m	(85112824)	394731.47	3742951.25	3.31717m	(85112824)
394574.56	3742953.75	2.66908m	(85112824)	394208.56	3742975.75	2.42921m	(85122124)
394011.12	3742975.75	1.97884m	(85122524)	393813.69	3742976.00	1.45969m	(85122524)
393616.25	3742976.00	0.84536m	(85122024)	393418.78	3742976.25	0.96932m	(85122024)
393060.53	3743164.00	0.66478m	(85122024)	392770.00	3743315.50	0.51723m	(85122024)
392376.81	3743302.50	0.58455m	(85122024)	392373.81	3743138.75	0.59734m	(85122024)
392534.22	3742743.25	0.34054m	(85122024)	392733.31	3742580.50	0.25824m	(85122024)
392732.94	3742417.50	0.36250m	(85012124)	392732.53	3742254.75	0.54903m	(85012124)
392587.34	3742091.75	0.60227m	(85012124)	392442.53	3742091.75	0.54192m	(85012124)
392347.19	3741847.75	0.52083m	(85012124)	392493.66	3741790.50	0.50449m	(85012124)
392938.84	3741685.25	0.45324m	(85012124)	393318.47	3741597.25	0.54051m	(85012124)
393469.09	3741597.50	0.51652m	(85012124)	393619.75	3741597.50	0.55832m	(85010724)
393963.25	3741483.25	0.48508m	(85012024)	393782.34	3741289.75	0.31694m	(85010724)
393855.28	3741177.25	0.28703m	(85012024)	393986.97	3741155.75	0.25779m	(85012024)
394228.09	3741194.00	0.22161m	(85011224)	394636.22	3740937.50	0.15648m	(85021124)
394923.72	3740829.75	0.15555m	(85122324)	393332.97	3743701.50	0.73707m	(85122524)
393689.31	3744318.00	0.55164m	(85011824)	394850.41	3742736.50	2.03869m	(85112824)
394870.44	3742060.00	2.66451m	(85122324)	394026.62	3744040.75	0.57497m	(85011824)
392999.66	3744070.75	0.56340m	(85122524)	392543.22	3744082.75	0.25794m	(85122524)
391984.69	3743896.75	0.18086m	(85122024)	391984.69	3743506.25	0.46471m	(85122024)
391984.69	3743272.00	0.49059m	(85122024)	391978.69	3742791.50	0.16411m	(85122024)
395203.75	3743692.50	0.89327m	(85112824)	395203.75	3743464.25	1.01173m	(85112824)
395191.75	3743224.00	0.95783m	(85112824)	395197.75	3743007.75	0.56888m	(85112824)
395197.75	3742755.50	0.58972m	(85112724)	395191.75	3742539.25	0.97314m	(85112724)
395191.75	3742329.25	1.04551m	(85110324)	395191.75	3742107.00	1.26771m	(85120624)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 108
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                 INCLUDING SOURCE(S):      PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - -
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 110
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-A   ***
                                 INCLUDING SOURCE(S):      TERMINAL,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - -
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 112
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-A   ***
                                 INCLUDING SOURCE(S):      TERMINAL,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - -
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 114
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-V   ***
                                 INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
391319.41	3742188.25	0.52444m	(85012124)	392927.69	3744746.50	0.99869m	(85122524)
397684.19	3740838.25	0.42654m	(85122224)	394858.78	3743846.75	1.22155m	(85123124)
393365.19	3741511.50	1.55084m	(85012124)	391609.38	3742152.00	0.68834m	(85012124)
395173.41	3740226.75	0.28907m	(85121324)	394592.94	3740446.25	0.37685m	(85122324)
393449.38	3739091.50	0.20409m	(85011424)	394581.25	3739985.50	0.30709m	(85120624)
395414.94	3740010.25	0.30318m	(85121324)	394470.97	3740547.50	0.49444m	(85120624)
391547.75	3743966.25	0.75350m	(85122024)	391209.91	3743282.25	0.77646m	(85122024)
395686.53	3741723.00	1.40171m	(85122224)	397835.25	3739893.25	0.19989m	(85122324)
395804.38	3739122.75	0.23696m	(85121324)	395462.59	3739167.50	0.17952m	(85020124)
397467.41	3739382.50	0.24656m	(85111924)	390878.53	3743490.75	0.86781m	(85122024)
390694.66	3743423.75	0.60834m	(85122024)	391208.22	3743854.50	1.15901m	(85122024)
390416.16	3744345.75	0.70861m	(85122024)	390417.91	3743687.25	0.78031m	(85122024)
390223.69	3742933.25	0.19218m	(85010724)	393397.31	3741291.75	0.70273m	(85012124)
393287.78	3741126.00	0.91068m	(85010724)	393099.50	3741215.75	0.87989m	(85010724)
393739.03	3740955.50	0.82011m	(85012024)	396512.22	3739235.50	0.27383m	(85012424)
396210.88	3739089.75	0.12761m	(85121324)	395448.06	3740367.50	0.27752m	(85121324)
395398.72	3740165.75	0.31564m	(85121324)	395204.28	3739978.00	0.24174m	(85020124)
394843.47	3740030.25	0.35546m	(85122324)	396810.44	3740705.50	0.32422m	(85122324)
396744.72	3740458.75	0.32542m	(85111924)	396500.31	3740394.00	0.42990m	(85111924)
397298.66	3741232.00	0.34476m	(85122224)	397255.81	3740821.25	0.49119m	(85122224)
397400.25	3740664.50	0.43206m	(85122224)	392375.28	3740504.75	0.58028m	(85010724)
394000.59	3739153.00	0.21059m	(85120624)	390179.47	3741593.75	0.46399m	(85012124)
393877.12	3740905.50	0.72097m	(85012024)	391983.31	3740811.25	0.40165m	(85012124)
393794.78	3739152.75	0.12575m	(85011224)	394324.09	3746187.00	0.27580m	(85112324)
390477.66	3741329.00	0.38285m	(85012124)	390385.16	3743295.25	0.27319m	(85122024)
390407.12	3741505.50	0.45985m	(85012124)	393993.59	3738472.00	0.21425m	(85120624)
390374.59	3741370.75	0.41622m	(85012124)	393487.19	3741315.00	0.63047m	(85012124)
393975.00	3739108.25	0.19512m	(85120624)	389594.59	3741275.00	0.15449m	(85120724)
393822.66	3740884.50	0.72469m	(85012024)	392191.22	3739467.00	0.20333m	(85122624)
394940.44	3738458.75	0.19353m	(85122324)	390404.06	3744475.75	0.55713m	(85122024)
390006.72	3741880.50	0.26918m	(85012124)	389573.59	3741304.75	0.14692m	(85120724)
389444.53	3742559.25	0.16051m	(85012524)	389439.81	3742668.00	0.15578m	(85012524)
389406.69	3742474.00	0.15646m	(85012524)	395009.50	3740804.75	0.44361m	(85121324)
395042.19	3740801.00	0.45133m	(85121324)	395041.38	3740849.50	0.47095m	(85121324)
395090.06	3740848.75	0.46298m	(85121324)	395087.88	3741079.00	0.54202m	(85111924)
394596.81	3741544.50	1.47993m	(85122324)	394557.31	3741568.00	1.56654m	(85021124)
394609.22	3741728.00	2.22344m	(85122324)	394556.16	3741728.25	2.25517m	(85122324)
394559.28	3741801.75	2.79411m	(85122324)	394438.88	3741803.00	3.08496m	(85021424)
394359.06	3741775.00	2.78450m	(85120624)	394328.25	3741812.25	3.22737m	(85111924)
394396.56	3741852.50	3.63666m	(85120624)	394564.66	3741852.50	3.29244m	(85122324)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 115
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-V   ***
                                 INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
394564.66	3742067.50	8.22270m	(85122324)	394621.28	3742067.25	8.17034m	(85012424)
394626.75	3742242.75	23.69718m	(85010124)	394568.16	3742241.25	27.65686m	(85010124)
394568.16	3742148.00	13.70842m	(85012424)	394452.38	3742148.00	15.36431m	(85111924)
394459.03	3742292.50	86.38045m	(85111924)	394160.47	3742296.50	25.53229m	(85012124)
394161.12	3742480.75	17.43483m	(85010724)	394303.25	3742480.75	57.20387m	(85012224)
394303.25	3742630.00	21.67891m	(85122124)	394336.75	3742630.50	24.61653m	(85122124)
394336.25	3742612.25	27.43882m	(85122124)	394394.72	3742611.75	29.19750m	(85122124)
394398.00	3742580.50	37.27971m	(85122124)	394561.66	3742577.50	32.65647m	(85112824)
394579.84	3742599.00	27.28674m	(85112824)	394546.91	3742687.50	19.63326m	(85112824)
394525.53	3742692.50	18.97210m	(85123124)	394520.50	3742726.25	16.19285m	(85123124)
394365.72	3742975.75	5.08396m	(85122124)	393221.44	3742975.75	2.37895m	(85122024)
393221.44	3743163.50	1.48195m	(85122024)	392899.91	3743166.25	1.83301m	(85122024)
392899.97	3743206.50	1.71963m	(85122024)	392673.00	3743433.75	1.12534m	(85122024)
392490.44	3743433.25	1.36621m	(85122024)	392422.16	3743396.50	1.51504m	(85122024)
392380.31	3743341.00	1.65730m	(85122024)	392363.94	3742789.00	0.83741m	(85122024)
392373.19	3742770.50	0.79708m	(85122024)	392391.75	3742760.25	0.79428m	(85122024)
392866.12	3742759.25	1.47455m	(85122024)	392941.06	3742708.75	1.47880m	(85122024)
392942.62	3742482.25	0.91985m	(85012124)	392819.34	3742482.25	0.82243m	(85012124)
392820.56	3742408.25	0.96002m	(85012124)	392842.78	3742408.25	0.95926m	(85012124)
392843.03	3742429.25	0.92248m	(85012124)	392885.09	3742430.00	0.94564m	(85012124)
392883.00	3742337.00	1.10096m	(85012124)	392827.44	3742338.25	1.08547m	(85012124)
392826.12	3742279.25	1.22331m	(85012124)	392832.38	3742240.00	1.26370m	(85012124)
392863.53	3742223.50	1.25060m	(85012124)	392883.53	3742222.00	1.28200m	(85012124)
392874.62	3742195.75	1.30180m	(85012124)	392876.97	3742156.50	1.34583m	(85012124)
392818.44	3742156.75	1.40788m	(85012124)	392816.12	3742089.25	1.45852m	(85012124)
392797.91	3742092.25	1.43108m	(85012124)	392803.69	3742353.50	1.04723m	(85012124)
392737.97	3742353.50	0.97140m	(85012124)	392736.16	3742093.75	1.34640m	(85012124)
392341.16	3742092.25	1.13027m	(85012124)	392341.16	3742027.00	1.18876m	(85012124)
392145.22	3742026.25	1.09143m	(85012124)	392163.53	3741938.75	1.15330m	(85012124)
392202.38	3741907.25	1.18337m	(85012124)	392640.44	3741733.00	1.07427m	(85012124)
392837.81	3741726.50	1.12103m	(85012124)	393136.38	3741600.50	1.48801m	(85012124)
393768.62	3741598.50	1.18919m	(85012124)	393871.25	3741568.25	1.55365m	(85012024)
393997.50	3741576.25	2.16961m	(85012024)	394068.38	3741607.25	2.47419m	(85012024)
394373.03	3741306.75	1.13423m	(85120624)	394439.59	3741278.50	1.06406m	(85120624)
394393.97	3741185.75	0.96291m	(85120624)	394410.00	3741154.25	0.92079m	(85120624)
394513.94	3741123.50	0.77654m	(85120624)	394551.56	3741085.75	0.70983m	(85021124)
394555.38	3741007.50	0.63882m	(85021124)	394718.34	3740868.50	0.58540m	(85122324)
394716.50	3740888.00	0.59547m	(85122324)	394755.88	3740893.25	0.58572m	(85122324)
394755.59	3740866.50	0.57376m	(85122324)	394801.59	3740865.00	0.55013m	(85122324)
395046.44	3740794.75	0.44947m	(85121324)	395046.56	3740846.00	0.46969m	(85121324)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 116
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-V   ***
                                 INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395091.62	3740845.50	0.46175m	(85121324)	395126.22	3743128.25	2.40313m	(85112824)
395045.81	3743129.50	3.03054m	(85112824)	395045.34	3742945.75	2.67225m	(85112824)
394417.62	3742956.50	5.06351m	(85040524)	394406.00	3742975.50	4.66173m	(85122124)
393221.34	3742976.50	2.37598m	(85122024)	393222.31	3743163.00	1.48345m	(85122024)
392898.78	3743164.75	1.84220m	(85122024)	392641.19	3743466.50	1.05772m	(85122024)
392641.19	3743551.00	0.80012m	(85122024)	392521.41	3743551.00	0.94410m	(85122024)
392521.41	3743613.50	0.75497m	(85122024)	392378.62	3743613.00	0.91130m	(85122024)
392378.62	3743580.00	1.01260m	(85122024)	392223.75	3743580.00	1.14178m	(85122024)
392220.44	3743467.75	1.44009m	(85122024)	392379.81	3743466.50	1.36885m	(85122024)
392370.81	3742974.75	1.37967m	(85122024)	392248.66	3742974.75	1.22534m	(85122024)
392244.88	3742869.50	0.93178m	(85122024)	392371.28	3742869.50	1.09174m	(85122024)
392334.75	3742743.00	0.68825m	(85122024)	392733.69	3742743.50	1.23406m	(85122024)
392732.16	3742091.75	1.34239m	(85012124)	392297.69	3742091.75	1.08931m	(85012124)
392297.75	3742028.75	1.17606m	(85012124)	392145.12	3742027.75	1.09004m	(85012124)
392146.47	3742073.00	1.04472m	(85012124)	392138.56	3742072.75	1.03830m	(85012124)
392139.41	3742061.50	1.05175m	(85012124)	392102.62	3742061.25	1.02151m	(85012124)
392101.75	3742084.75	0.99351m	(85012124)	392072.25	3742084.25	0.97058m	(85012124)
392097.47	3742056.25	1.02274m	(85012124)	392116.16	3742046.25	1.04840m	(85012124)
392137.56	3742028.75	1.08281m	(85012124)	392163.56	3741937.50	1.15355m	(85012124)
392200.75	3741905.00	1.18185m	(85012124)	392640.09	3741733.25	1.07453m	(85012124)
392837.69	3741727.75	1.12249m	(85012124)	393039.97	3741643.00	1.31040m	(85012124)
393043.25	3741592.50	1.31520m	(85012124)	393023.28	3741539.00	1.26870m	(85012124)
393031.50	3741501.50	1.26500m	(85012124)	393047.34	3741478.50	1.27220m	(85012124)
393152.03	3741428.75	1.29147m	(85012124)	393167.72	3741471.50	1.38534m	(85012124)
393167.84	3741597.00	1.54728m	(85012124)	393770.38	3741597.75	1.17892m	(85012124)
393868.88	3741565.25	1.53504m	(85012024)	393998.47	3741578.75	2.18113m	(85012024)
394068.25	3741606.00	2.46749m	(85012024)	394085.44	3741585.50	2.36279m	(85012024)
393841.09	3741380.75	1.35739m	(85012024)	393723.59	3741198.75	0.99240m	(85012024)
394118.69	3741134.50	0.77994m	(85111924)	394337.50	3741253.25	1.02748m	(85120624)
394372.34	3741311.00	1.14094m	(85120624)	394439.06	3741278.75	1.06500m	(85120624)
394395.38	3741184.00	0.96052m	(85120624)	394412.81	3741154.00	0.91927m	(85120624)
394516.16	3741119.25	0.76929m	(85120624)	394552.44	3741084.00	0.70793m	(85021124)
394555.25	3741007.25	0.63864m	(85021124)	394717.22	3740867.75	0.58522m	(85122324)
394801.00	3740864.50	0.55029m	(85122324)	395088.97	3740964.00	0.47959m	(85121324)
394965.12	3741195.50	0.63609m	(85122324)	394842.34	3741311.75	0.81481m	(85122324)
394719.56	3741428.25	1.10759m	(85122324)	394564.66	3741960.00	4.92102m	(85122324)
394309.75	3742294.50	74.26431m	(85012124)	394443.12	3742851.00	7.51247m	(85112224)
394175.00	3742975.75	4.97257m	(85122124)	393984.31	3742975.75	3.13391m	(85012224)
393793.59	3742975.75	2.54223m	(85010624)	393602.88	3742975.75	1.66002	(85112424)
393412.16	3742975.75	2.23067m	(85122024)	393060.66	3743165.00	1.72377m	(85122024)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 117
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-V   ***
                                 INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
392786.47	3743320.00	1.37941m	(85122024)	392374.88	3743157.00	1.72990m	(85122024)
392369.41	3742973.00	1.37513m	(85122024)	392549.88	3742759.75	0.98037m	(85122024)
392708.00	3742759.50	1.23766m	(85122024)	392941.84	3742595.50	1.07785m	(85010724)
392800.81	3742222.75	1.28829m	(85012124)	392737.06	3742223.75	1.19875m	(85012124)
392538.66	3742093.00	1.23766m	(85012124)	392348.41	3741849.25	1.24229m	(85012124)
392494.41	3741791.00	1.18128m	(85012124)	392987.09	3741663.50	1.23639m	(85012124)
393294.44	3741600.00	1.76201m	(85012124)	393452.50	3741599.50	1.88711m	(85012124)
393610.56	3741599.00	1.66716m	(85012124)	394169.94	3741507.00	1.72271m	(85012024)
394271.47	3741407.00	1.13481m	(85111924)	394636.84	3740938.00	0.61894m	(85122324)
394905.53	3740834.75	0.46985m	(85122324)	395094.50	3741035.75	0.49873m	(85122324)
395097.38	3741226.00	0.78505m	(85111924)	395100.25	3741416.25	1.27638m	(85111924)
395103.12	3741606.25	1.89010m	(85111924)	395106.03	3741796.50	2.16555m	(85111924)
395108.91	3741986.75	3.39078m	(85122224)	395111.78	3742177.00	3.78023m	(85010124)
395114.69	3742367.25	3.81441m	(85030824)	395117.56	3742557.50	2.92427m	(85040624)
395120.44	3742747.75	2.00308m	(85112724)	395123.34	3742938.00	1.82448m	(85112824)
394888.41	3742948.50	4.91438m	(85112824)	394731.47	3742951.25	6.76695m	(85112824)
394574.56	3742953.75	6.30441m	(85123124)	394208.56	3742975.75	5.27646m	(85122124)
394011.12	3742975.75	3.29398m	(85012224)	393813.69	3742976.00	2.63187m	(85010624)
393616.25	3742976.00	1.70168	(85112424)	393418.78	3742976.25	2.22661m	(85122024)
393060.53	3743164.00	1.72835m	(85122024)	392770.00	3743315.50	1.40563m	(85122024)
392376.81	3743302.50	1.72988m	(85122024)	392373.81	3743138.75	1.71912m	(85122024)
392534.22	3742743.25	0.91033m	(85122024)	392733.31	3742580.50	0.82174m	(85010724)
392732.94	3742417.50	0.85344m	(85012124)	392732.53	3742254.75	1.14187m	(85012124)
392587.34	3742091.75	1.29524m	(85012124)	392442.53	3742091.75	1.23608m	(85012124)
392347.19	3741847.75	1.24084m	(85012124)	392493.66	3741790.50	1.18014m	(85012124)
392938.84	3741685.25	1.18517m	(85012124)	393318.47	3741597.25	1.79434m	(85012124)
393469.09	3741597.50	1.87291m	(85012124)	393619.75	3741597.50	1.63407m	(85012124)
393963.25	3741483.25	1.82339m	(85012024)	393782.34	3741289.75	1.15062m	(85012024)
393855.28	3741177.25	1.09880m	(85012024)	393986.97	3741155.75	0.99873m	(85012024)
394228.09	3741194.00	0.78070m	(85111924)	394636.22	3740937.50	0.61840m	(85122324)
394923.72	3740829.75	0.45605m	(85122324)	393332.97	3743701.50	1.88341m	(85122524)
393689.31	3744318.00	1.30974m	(85011824)	394850.41	3742736.50	5.05965m	(85112824)
394870.44	3742060.00	5.62519m	(85010124)	394026.62	3744040.75	1.39419m	(85011824)
392999.66	3744070.75	1.62701m	(85122524)	392543.22	3744082.75	0.79636m	(85122524)
391984.69	3743896.75	0.57044m	(85122024)	391984.69	3743506.25	1.43338m	(85122024)
391984.69	3743272.00	1.48149m	(85122024)	391978.69	3742791.50	0.48212m	(85122024)
395203.75	3743692.50	1.60387m	(85112824)	395203.75	3743464.25	1.95256m	(85112824)
395191.75	3743224.00	2.08274m	(85112824)	395197.75	3743007.75	1.51963m	(85112824)
395197.75	3742755.50	1.70011m	(85112724)	395191.75	3742539.25	2.59421m	(85040624)
395191.75	3742329.25	3.13451m	(85030824)	395191.75	3742107.00	3.20568m	(85010124)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 118
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-V   ***
                                 INCLUDING SOURCE(S):      PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395185.72	3741908.75	2.66968m	(85122224)	395179.72	3741698.50	1.86785m	(85111924)
395191.75	3741476.25	1.51036m	(85111924)	395185.72	3741296.25	1.05233m	(85111924)
395191.75	3741092.00	0.65387m	(85012424)	395191.75	3740845.75	0.39476m	(85121324)
392771.44	3744088.75	1.27436m	(85122524)	394236.84	3744040.75	1.15560m	(85112324)
391990.69	3743734.50	0.92728m	(85122024)	391966.69	3742605.50	0.40203m	(85010724)
391978.69	3743025.75	0.97073m	(85122024)	393888.50	3743806.50	1.93043m	(85011824)
393888.50	3743476.25	2.40363m	(85122124)	394194.78	3743812.50	1.48445m	(85112324)
394212.81	3743416.25	1.95939m	(85122124)	393864.47	3743140.00	2.13727m	(85122524)
394176.78	3743128.00	3.59427m	(85122124)	394068.66	3741326.25	1.29422m	(85012024)
393275.91	3741470.25	1.40811m	(85012124)	392242.94	3743200.00	1.66916m	(85122024)
392837.50	3742629.50	0.97885m	(85122024)	392405.09	3742623.50	0.61842m	(85010724)
392321.03	3742281.00	0.81907m	(85012124)	393684.31	3741446.25	0.77282m	(85111924)
394417.00	3743566.25	1.40736m	(85040524)	394182.00	3742409.00	26.38715m	(85010724)
394109.00	3742443.00	15.81067m	(85010724)	394429.00	3741726.00	2.52027m	(85120624)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 119
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
391319.41	3742188.25	0.57921m	(85012124)	392927.69	3744746.50	0.72009m	(85011824)
397684.19	3740838.25	0.26061m	(85122224)	394858.78	3743846.75	1.09218m	(85112824)
393365.19	3741511.50	0.59121m	(85012124)	391609.38	3742152.00	0.71554m	(85012124)
395173.41	3740226.75	0.21040m	(85121324)	394592.94	3740446.25	0.28931m	(85122324)
393449.38	3739091.50	0.09046m	(85010824)	394581.25	3739985.50	0.25449m	(85122324)
395414.94	3740010.25	0.15267m	(85012424)	394470.97	3740547.50	0.33546m	(85122324)
391547.75	3743966.25	0.48931m	(85122024)	391209.91	3743282.25	0.72280m	(85122024)
395686.53	3741723.00	0.68391m	(85122224)	397835.25	3739893.25	0.13431m	(85122224)
395804.38	3739122.75	0.12235m	(85121324)	395462.59	3739167.50	0.17697m	(85121324)
397467.41	3739382.50	0.15326m	(85111924)	390878.53	3743490.75	0.78073m	(85122024)
390694.66	3743423.75	0.56383m	(85122024)	391208.22	3743854.50	0.85388m	(85122024)
390416.16	3744345.75	0.49529m	(85122024)	390417.91	3743687.25	0.68064m	(85122024)
390223.69	3742933.25	0.15918m	(85010724)	393397.31	3741291.75	0.73131m	(85012024)
393287.78	3741126.00	0.55739m	(85012024)	393099.50	3741215.75	0.69762m	(85010724)
393739.03	3740955.50	0.43024m	(85012024)	396512.22	3739235.50	0.22907m	(85120824)
396210.88	3739089.75	0.16730m	(85012424)	395448.06	3740367.50	0.29825m	(85012424)
395398.72	3740165.75	0.19915m	(85012424)	395204.28	3739978.00	0.21385m	(85121324)
394843.47	3740030.25	0.17993m	(85020124)	396810.44	3740705.50	0.27448m	(85122224)
396744.72	3740458.75	0.20726m	(85122324)	396500.31	3740394.00	0.23959m	(85111924)
397298.66	3741232.00	0.20558m	(85010124)	397255.81	3740821.25	0.33623m	(85122224)
397400.25	3740664.50	0.31478m	(85122224)	392375.28	3740504.75	0.49916m	(85010724)
394000.59	3739153.00	0.19863m	(85120624)	390179.47	3741593.75	0.36099m	(85012124)
393877.12	3740905.50	0.41196m	(85120624)	391983.31	3740811.25	0.35682m	(85012124)
393794.78	3739152.75	0.17955m	(85120624)	394324.09	3746187.00	0.25325m	(85010224)
390477.66	3741329.00	0.25984m	(85012124)	390385.16	3743295.25	0.26885m	(85122024)
390407.12	3741505.50	0.33392m	(85012124)	393993.59	3738472.00	0.17963m	(85120624)
390374.59	3741370.75	0.28814m	(85012124)	393487.19	3741315.00	0.87625m	(85012024)
393975.00	3739108.25	0.19353m	(85120624)	389594.59	3741275.00	0.13654m	(85120724)
393822.66	3740884.50	0.36402m	(85111924)	392191.22	3739467.00	0.16367m	(85120924)
394940.44	3738458.75	0.14787m	(85122324)	390404.06	3744475.75	0.37294m	(85122024)
390006.72	3741880.50	0.21801m	(85012124)	389573.59	3741304.75	0.13301m	(85120724)
389444.53	3742559.25	0.12251m	(85012524)	389439.81	3742668.00	0.12215m	(85012524)
389406.69	3742474.00	0.11668m	(85012524)	395009.50	3740804.75	0.30453m	(85012424)
395042.19	3740801.00	0.32393m	(85012424)	395041.38	3740849.50	0.35673m	(85012424)
395090.06	3740848.75	0.38471m	(85012424)	395087.88	3741079.00	0.56309m	(85111924)
394596.81	3741544.50	0.94593m	(85111924)	394557.31	3741568.00	0.95570m	(85111924)
394609.22	3741728.00	1.61383m	(85111924)	394556.16	3741728.25	1.56450m	(85111924)
394559.28	3741801.75	1.92921m	(85111924)	394438.88	3741803.00	1.77772m	(85111924)
394359.06	3741775.00	1.57053m	(85122324)	394328.25	3741812.25	1.80772m	(85122324)
394396.56	3741852.50	2.04991m	(85111924)	394564.66	3741852.50	2.18061m	(85111924)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 120
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 122
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-V   ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - -
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 124
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-AREA ***
                                 INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - -
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 126
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-AREA ***
                                 INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - -
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 128
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-AREA ***
                                 INCLUDING SOURCE(S):      TERMINAL, PARKING ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                      ** CONC OF NORMAL   IN MICROGRAMS/M**3                          **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 130
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-VOL  ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
394564.66	3742067.50	11.16159m	(85122324)	394621.28	3742067.25	10.30076m	(85012424)
394626.75	3742242.75	27.76983m	(85010124)	394568.16	3742241.25	32.54736m	(85010124)
394568.16	3742148.00	16.30069m	(85122324)	394452.38	3742148.00	19.30938m	(85111924)
394459.03	3742292.50	89.45065m	(85111924)	394160.47	3742296.50	48.72498m	(85012424)
394161.12	3742480.75	61.04809m	(85112824)	394303.25	3742480.75	61.04131m	(85012224)
394303.25	3742630.00	25.93055m	(85122124)	394336.75	3742630.50	27.91748m	(85122124)
394336.25	3742612.25	31.08810m	(85122124)	394394.72	3742611.75	31.73678m	(85122124)
394398.00	3742580.50	40.17214m	(85122124)	394561.66	3742577.50	34.13824m	(85112824)
394579.84	3742599.00	28.69950m	(85112824)	394546.91	3742687.50	21.94922m	(85112824)
394525.53	3742692.50	21.48806m	(85112824)	394520.50	3742726.25	18.36554m	(85112824)
394365.72	3742975.75	7.83078m	(85112824)	393221.44	3742975.75	4.33023m	(85122024)
393221.44	3743163.50	2.47368m	(85122024)	392899.91	3743166.25	3.21367m	(85122024)
392899.97	3743206.50	2.97023m	(85122024)	392673.00	3743433.75	1.86570m	(85122024)
392490.44	3743433.25	2.31329m	(85122024)	392422.16	3743396.50	2.61928m	(85122024)
392380.31	3743341.00	2.92655m	(85122024)	392363.94	3742789.00	1.66469m	(85122024)
392373.19	3742770.50	1.58671m	(85122024)	392391.75	3742760.25	1.58668m	(85122024)
392866.12	3742759.25	2.91614m	(85122024)	392941.06	3742708.75	2.96981m	(85122024)
392942.62	3742482.25	1.90812m	(85010724)	392819.34	3742482.25	1.81523m	(85012124)
392820.56	3742408.25	2.08251m	(85012124)	392842.78	3742408.25	2.06729m	(85012124)
392843.03	3742429.25	1.99952m	(85012124)	392885.09	3742430.00	1.79983m	(85012124)
392883.00	3742337.00	1.98330m	(85012124)	392827.44	3742338.25	2.28893m	(85012124)
392826.12	3742279.25	2.52493m	(85012124)	392832.38	3742240.00	2.55580m	(85012124)
392863.53	3742223.50	2.13345m	(85012124)	392883.53	3742222.00	2.19126m	(85012124)
392874.62	3742195.75	2.20483m	(85012124)	392876.97	3742156.50	2.26095m	(85012124)
392818.44	3742156.75	2.75018m	(85012124)	392816.12	3742089.25	2.77954m	(85012124)
392797.91	3742092.25	2.72611m	(85012124)	392803.69	3742353.50	2.22542m	(85012124)
392737.97	3742353.50	2.05124m	(85012124)	392736.16	3742093.75	2.55678m	(85012124)
392341.16	3742092.25	2.15730m	(85012124)	392341.16	3742027.00	2.20865m	(85012124)
392145.22	3742026.25	2.05365m	(85012124)	392163.53	3741938.75	2.09586m	(85012124)
392202.38	3741907.25	2.12235m	(85012124)	392640.44	3741733.00	1.99756m	(85012124)
392837.81	3741726.50	2.27680m	(85012124)	393136.38	3741600.50	2.69982m	(85012124)
393768.62	3741598.50	2.54314m	(85012024)	393871.25	3741568.25	2.85205m	(85012024)
393997.50	3741576.25	2.98286m	(85012024)	394068.38	3741607.25	3.06600m	(85012024)
394373.03	3741306.75	1.52069m	(85120624)	394439.59	3741278.50	1.39413m	(85021124)
394393.97	3741185.75	1.28747m	(85120624)	394410.00	3741154.25	1.22097m	(85120624)
394513.94	3741123.50	1.13752m	(85122324)	394551.56	3741085.75	1.10672m	(85122324)
394555.38	3741007.50	1.01642m	(85122324)	394718.34	3740868.50	0.87829m	(85122324)
394716.50	3740888.00	0.89395m	(85122324)	394755.88	3740893.25	0.87775m	(85122324)
394755.59	3740866.50	0.85797m	(85122324)	394801.59	3740865.00	0.82864m	(85122324)
395046.44	3740794.75	0.65762m	(85122324)	395046.56	3740846.00	0.69660m	(85122324)


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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 131
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-VOL  ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395091.62	3740845.50	0.69683m	(85111924)	395126.22	3743128.25	2.85888m	(85112824)
395045.81	3743129.50	3.66157m	(85112824)	395045.34	3742945.75	3.07631m	(85112824)
394417.62	3742956.50	8.50065m	(85112824)	394406.00	3742975.50	8.04495m	(85112824)
393221.34	3742976.50	4.32332m	(85122024)	393222.31	3743163.00	2.47622m	(85122024)
392898.78	3743164.75	3.23194m	(85122024)	392641.19	3743466.50	1.74352m	(85122024)
392641.19	3743551.00	1.29889	(85112424)	392521.41	3743551.00	1.53459m	(85122024)
392521.41	3743613.50	1.22110	(85112424)	392378.62	3743613.00	1.48367m	(85122024)
392378.62	3743580.00	1.66403m	(85122024)	392223.75	3743580.00	1.92051m	(85122024)
392220.44	3743467.75	2.49687m	(85122024)	392379.81	3743466.50	2.32634m	(85122024)
392370.81	3742974.75	2.66428m	(85122024)	392248.66	3742974.75	2.38369m	(85122024)
392244.88	3742869.50	1.85176m	(85122024)	392371.28	3742869.50	2.15326m	(85122024)
392334.75	3742743.00	1.38668m	(85122024)	392733.69	3742743.50	2.46296m	(85122024)
392732.16	3742091.75	2.54692m	(85012124)	392297.69	3742091.75	2.07988m	(85012124)
392297.75	3742028.75	2.19503m	(85012124)	392145.12	3742027.75	2.05228m	(85012124)
392146.47	3742073.00	2.00346m	(85012124)	392138.56	3742072.75	1.99128m	(85012124)
392139.41	3742061.50	2.00778m	(85012124)	392102.62	3742061.25	1.95142m	(85012124)
392101.75	3742084.75	1.91592m	(85012124)	392072.25	3742084.25	1.87220m	(85012124)
392097.47	3742056.25	1.95009m	(85012124)	392116.16	3742046.25	1.99018m	(85012124)
392137.56	3742028.75	2.03994m	(85012124)	392163.56	3741937.50	2.09533m	(85012124)
392200.75	3741905.00	2.11808m	(85012124)	392640.09	3741733.25	1.99761m	(85012124)
392837.69	3741727.75	2.27853m	(85012124)	393039.97	3741643.00	2.62270m	(85012124)
393043.25	3741592.50	2.50216m	(85012124)	393023.28	3741539.00	2.31941m	(85012124)
393031.50	3741501.50	2.20742m	(85012124)	393047.34	3741478.50	2.13952m	(85012124)
393152.03	3741428.75	1.90726m	(85012124)	393167.72	3741471.50	2.10259m	(85012124)
393167.84	3741597.00	2.72676m	(85012124)	393770.38	3741597.75	2.55003m	(85012024)
393868.88	3741565.25	2.82771m	(85012024)	393998.47	3741578.75	2.99696m	(85012024)
394068.25	3741606.00	3.05736m	(85012024)	394085.44	3741585.50	2.85785m	(85012024)
393841.09	3741380.75	2.18824m	(85012024)	393723.59	3741198.75	1.68727m	(85012024)
394118.69	3741134.50	1.13345m	(85120624)	394337.50	3741253.25	1.44559m	(85120624)
394372.34	3741311.00	1.52985m	(85120624)	394439.06	3741278.75	1.39472m	(85021124)
394395.38	3741184.00	1.28309m	(85120624)	394412.81	3741154.00	1.21658m	(85120624)
394516.16	3741119.25	1.13306m	(85122324)	394552.44	3741084.00	1.10483m	(85122324)
394555.25	3741007.25	1.01611m	(85122324)	394717.22	3740867.75	0.87822m	(85122324)
394801.00	3740864.50	0.82868m	(85122324)	395088.97	3740964.00	0.87439m	(85111924)
394965.12	3741195.50	1.23518m	(85111924)	394842.34	3741311.75	1.40729m	(85111924)
394719.56	3741428.25	1.77265m	(85122324)	394564.66	3741960.00	7.36609m	(85122324)
394309.75	3742294.50	78.03620m	(85012124)	394443.12	3742851.00	11.07733m	(85112824)
394175.00	3742975.75	8.34404m	(85122124)	393984.31	3742975.75	8.19314m	(85122124)
393793.59	3742975.75	5.43117m	(85012224)	393602.88	3742975.75	3.73648	(85112424)
393412.16	3742975.75	3.53891m	(85122024)	393060.66	3743165.00	2.95178m	(85122024)

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 132
CONC                        DFAULT ELEV   FLGPOL

                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-VOL  ***
                                 INCLUDING SOURCE(S):      TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - -
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 134
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10   1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                   INCLUDING SOURCE(S):    PARKING ,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.     427.51236 (85111917) AT ( 394459.03, 3742292.50)  DC        6.     248.02679 (85011817) AT ( 394303.25, 3742480.75)  DC
   2.     370.39258 (85122517) AT ( 394303.25, 3742480.75)  DC        7.     233.72523 (85122117) AT ( 394303.25, 3742480.75)  DC
   3.     336.77151 (85122017) AT ( 394303.25, 3742480.75)  DC        8.     219.79434 (85010717) AT ( 394309.75, 3742294.50)  DC
   4.     329.00473 (85122316) AT ( 394459.03, 3742292.50)  DC        9.     207.46225 (85012117) AT ( 394309.75, 3742294.50)  DC
   5.     252.88986 (85111917) AT ( 394568.16, 3742241.25)  DC       10.     196.47766 (85011909) AT ( 394303.25, 3742480.75)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```



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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 135
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10   1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-A   ***
                                   INCLUDING SOURCE(S):    TERMINAL,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.     422.63574 (85111917) AT ( 394160.47, 3742296.50)  DC        6.     321.13806 (85122316) AT ( 394160.47, 3742296.50)  DC
   2.     365.88043 (85112817) AT ( 394109.00, 3742443.00)  DC        7.     311.75247 (85012417) AT ( 394109.00, 3742443.00)  DC
   3.     362.80893 (85112817) AT ( 394161.12, 3742480.75)  DC        8.     307.48575 (85011817) AT ( 394109.00, 3742443.00)  DC
   4.     359.51196 (85111917) AT ( 394161.12, 3742480.75)  DC        9.     296.32141 (85111917) AT ( 394182.00, 3742409.00)  DC
   5.     336.05197 (85111917) AT ( 394109.00, 3742443.00)  DC       10.     279.57080 (85122517) AT ( 394109.00, 3742443.00)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 136
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10   1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-V   ***
                                   INCLUDING SOURCE(S):    PARK1   , PARK2   , PARK3   , PARK4   ,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.     852.22424 (85111917) AT ( 394459.03, 3742292.50)  DC        6.     461.93509 (85011817) AT ( 394303.25, 3742480.75)  DC
   2.     643.08081 (85122517) AT ( 394303.25, 3742480.75)  DC        7.     410.18500 (85111917) AT ( 394568.16, 3742241.25)  DC
   3.     612.66260 (85122017) AT ( 394303.25, 3742480.75)  DC        8.     402.20477 (85121309) AT ( 394459.03, 3742292.50)  DC
   4.     587.92584 (85122316) AT ( 394459.03, 3742292.50)  DC        9.     398.55890 (85122117) AT ( 394303.25, 3742480.75)  DC
   5.     487.72675 (85011909) AT ( 394303.25, 3742480.75)  DC       10.     398.30771 (85012410) AT ( 394459.03, 3742292.50)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```



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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 137
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10   1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-V   ***
                                   INCLUDING SOURCE(S):    TERM1   , TERM2   , TERM3   ,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.     556.18646 (85112817) AT ( 394161.12, 3742480.75)  DC        6.     329.14954 (85112817) AT ( 394182.00, 3742409.00)  DC
   2.     545.51154 (85111917) AT ( 394160.47, 3742296.50)  DC        7.     322.60226 (85122316) AT ( 394161.12, 3742480.75)  DC
   3.     446.77893 (85111917) AT ( 394182.00, 3742409.00)  DC        8.     302.61417 (85012417) AT ( 394161.12, 3742480.75)  DC
   4.     446.09732 (85111917) AT ( 394161.12, 3742480.75)  DC        9.     300.62659 (85120617) AT ( 394160.47, 3742296.50)  DC
   5.     349.47083 (85122316) AT ( 394160.47, 3742296.50)  DC       10.     296.41782 (85122316) AT ( 394182.00, 3742409.00)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 138
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10   1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-AREA ***
                                   INCLUDING SOURCE(S):    TERMINAL, PARKING ,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.     470.05511 (85111917) AT ( 394459.03, 3742292.50)  DC        6.     361.01904 (85122316) AT ( 394459.03, 3742292.50)  DC
   2.     422.63574 (85111917) AT ( 394160.47, 3742296.50)  DC        7.     359.51196 (85111917) AT ( 394161.12, 3742480.75)  DC
   3.     370.39258 (85122517) AT ( 394303.25, 3742480.75)  DC        8.     336.77151 (85122017) AT ( 394303.25, 3742480.75)  DC
   4.     365.88043 (85112817) AT ( 394109.00, 3742443.00)  DC        9.     336.05197 (85111917) AT ( 394109.00, 3742443.00)  DC
   5.     362.80893 (85112817) AT ( 394161.12, 3742480.75)  DC       10.     321.13806 (85122316) AT ( 394160.47, 3742296.50)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```



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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 139
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10   1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-VOL  ***
                                   INCLUDING SOURCE(S):    TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.     915.68860 (85111917) AT ( 394459.03, 3742292.50)  DC        6.     613.75238 (85111917) AT ( 394160.47, 3742296.50)  DC
   2.     709.87915 (85122517) AT ( 394303.25, 3742480.75)  DC        7.     535.00983 (85111917) AT ( 394182.00, 3742409.00)  DC
   3.     679.28259 (85122017) AT ( 394303.25, 3742480.75)  DC        8.     527.14148 (85011817) AT ( 394303.25, 3742480.75)  DC
   4.     629.31836 (85122316) AT ( 394459.03, 3742292.50)  DC        9.     525.29858 (85122017) AT ( 394161.12, 3742480.75)  DC
   5.     624.52655 (85112817) AT ( 394161.12, 3742480.75)  DC       10.     514.60895 (85111917) AT ( 394161.12, 3742480.75)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 140
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10   8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                   INCLUDING SOURCE(S):    PARKING ,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.      71.82603 (85122316) AT ( 394459.03, 3742292.50)  DC        6.      58.92462 (85121316) AT ( 394459.03, 3742292.50)  DC
   2.      63.44945 (85021116) AT ( 394459.03, 3742292.50)  DC        7.      55.66283 (85111916) AT ( 394459.03, 3742292.50)  DC
   3.      62.95404m(85021016) AT ( 394459.03, 3742292.50)  DC        8.      54.57564 (85112416) AT ( 394303.25, 3742480.75)  DC
   4.      62.53712 (85121816) AT ( 394459.03, 3742292.50)  DC        9.      54.40467 (85031816) AT ( 394459.03, 3742292.50)  DC
   5.      61.04026m(85021416) AT ( 394459.03, 3742292.50)  DC       10.      54.34395m(85021216) AT ( 394459.03, 3742292.50)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 141
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10   8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-A   ***
                                   INCLUDING SOURCE(S):    TERMINAL,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.     133.31937 (85122316) AT ( 394109.00, 3742443.00)  DC        6.     102.92448m(85122216) AT ( 394109.00, 3742443.00)  DC
   2.     127.72240m(85011916) AT ( 394109.00, 3742443.00)  DC        7.      99.44360 (85012416) AT ( 394109.00, 3742443.00)  DC
   3.     117.05591m(85123116) AT ( 394109.00, 3742443.00)  DC        8.      97.99353m(85123016) AT ( 394109.00, 3742443.00)  DC
   4.     111.60696m(85122916) AT ( 394109.00, 3742443.00)  DC        9.      97.98749m(85013116) AT ( 394109.00, 3742443.00)  DC
   5.     104.74189 (85121516) AT ( 394109.00, 3742443.00)  DC       10.      97.81025m(85012016) AT ( 394109.00, 3742443.00)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 142
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10   8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-V   ***
                                   INCLUDING SOURCE(S):    PARK1   , PARK2   , PARK3   , PARK4   ,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.     175.54976 (85122316) AT ( 394459.03, 3742292.50)  DC        6.     148.07805m(85021416) AT ( 394459.03, 3742292.50)  DC
   2.     156.01221m(85021016) AT ( 394459.03, 3742292.50)  DC        7.     147.64485 (85121516) AT ( 394459.03, 3742292.50)  DC
   3.     149.63779 (85121316) AT ( 394459.03, 3742292.50)  DC        8.     144.24478m(85013116) AT ( 394459.03, 3742292.50)  DC
   4.     149.36920 (85121816) AT ( 394459.03, 3742292.50)  DC        9.     142.89430m(85012016) AT ( 394459.03, 3742292.50)  DC
   5.     149.16818 (85021116) AT ( 394459.03, 3742292.50)  DC       10.     141.81577 (85111916) AT ( 394459.03, 3742292.50)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```



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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 143
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10   8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-V   ***
                                   INCLUDING SOURCE(S):    TERM1   , TERM2   , TERM3   ,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.     105.42316 (85122316) AT ( 394161.12, 3742480.75)  DC        6.      88.05252 (85122316) AT ( 394182.00, 3742409.00)  DC
   2.      94.99640 (85122316) AT ( 394160.47, 3742296.50)  DC        7.      87.97919m(85021016) AT ( 394160.47, 3742296.50)  DC
   3.      92.36731 (85021816) AT ( 394161.12, 3742480.75)  DC        8.      87.83970m(85122516) AT ( 394161.12, 3742480.75)  DC
   4.      91.72649 (85010516) AT ( 394161.12, 3742480.75)  DC        9.      86.63504 (85010116) AT ( 394160.47, 3742296.50)  DC
   5.      91.00562 (85121316) AT ( 394160.47, 3742296.50)  DC       10.      86.36923m(85123116) AT ( 394161.12, 3742480.75)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 144
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10   8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-AREA ***
                                   INCLUDING SOURCE(S):    TERMINAL, PARKING ,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.     133.90288 (85122316) AT ( 394109.00, 3742443.00)  DC        6.     104.63323m(85122216) AT ( 394109.00, 3742443.00)  DC
   2.     129.88402m(85011916) AT ( 394109.00, 3742443.00)  DC        7.      99.84702 (85012416) AT ( 394109.00, 3742443.00)  DC
   3.     117.05591m(85123116) AT ( 394109.00, 3742443.00)  DC        8.      99.35020m(85012016) AT ( 394109.00, 3742443.00)  DC
   4.     116.87457m(85122916) AT ( 394109.00, 3742443.00)  DC        9.      99.13015m(85013116) AT ( 394109.00, 3742443.00)  DC
   5.     108.35219 (85121516) AT ( 394109.00, 3742443.00)  DC       10.      98.17520m(85123016) AT ( 394109.00, 3742443.00)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```



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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 145
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10   8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-VOL  ***
                                   INCLUDING SOURCE(S):    TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.     184.74783 (85122316) AT ( 394459.03, 3742292.50)  DC        6.     154.38727 (85021116) AT ( 394459.03, 3742292.50)  DC
   2.     164.46791m(85021016) AT ( 394459.03, 3742292.50)  DC        7.     150.94724m(85021416) AT ( 394459.03, 3742292.50)  DC
   3.     161.23128 (85121316) AT ( 394459.03, 3742292.50)  DC        8.     147.41843m(85021216) AT ( 394459.03, 3742292.50)  DC
   4.     156.77472 (85121816) AT ( 394459.03, 3742292.50)  DC        9.     145.42091m(85013116) AT ( 394459.03, 3742292.50)  DC
   5.     156.76526 (85121516) AT ( 394459.03, 3742292.50)  DC       10.     143.90291m(85012016) AT ( 394459.03, 3742292.50)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 146
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10  24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-A   ***
                                   INCLUDING SOURCE(S):    PARKING ,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.      37.94848m(85111924) AT ( 394459.03, 3742292.50)  DC        6.      26.58312m(85120624) AT ( 394459.03, 3742292.50)  DC
   2.      32.34421m(85012124) AT ( 394309.75, 3742294.50)  DC        7.      26.52830m(85121324) AT ( 394459.03, 3742292.50)  DC
   3.      31.92268m(85122324) AT ( 394459.03, 3742292.50)  DC        8.      25.47080m(85021024) AT ( 394459.03, 3742292.50)  DC
   4.      29.36629m(85031824) AT ( 394459.03, 3742292.50)  DC        9.      25.39082m(85021424) AT ( 394459.03, 3742292.50)  DC
   5.      28.53489m(85021124) AT ( 394459.03, 3742292.50)  DC       10.      25.00582m(85012224) AT ( 394303.25, 3742480.75)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```



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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 147
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10  24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-A   ***
                                   INCLUDING SOURCE(S):    TERMINAL,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.      61.51674m(85012424) AT ( 394109.00, 3742443.00)  DC        6.      47.40480m(85012224) AT ( 394109.00, 3742443.00)  DC
   2.      59.25305m(85122324) AT ( 394109.00, 3742443.00)  DC        7.      47.38000m(85122124) AT ( 394109.00, 3742443.00)  DC
   3.      52.48180m(85120624) AT ( 394109.00, 3742443.00)  DC        8.      46.74699m(85011924) AT ( 394109.00, 3742443.00)  DC
   4.      49.41432m(85112224) AT ( 394109.00, 3742443.00)  DC        9.      45.47346m(85122524) AT ( 394109.00, 3742443.00)  DC
   5.      47.57248m(85112824) AT ( 394109.00, 3742443.00)  DC       10.      44.95484m(85110524) AT ( 394109.00, 3742443.00)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 148
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10  24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PARK-V   ***
                                   INCLUDING SOURCE(S):    PARK1   , PARK2   , PARK3   , PARK4   ,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.      86.38045m(85111924) AT ( 394459.03, 3742292.50)  DC        6.      74.26431m(85012124) AT ( 394309.75, 3742294.50)  DC
   2.      80.32010m(85012424) AT ( 394459.03, 3742292.50)  DC        7.      68.26637m(85121324) AT ( 394459.03, 3742292.50)  DC
   3.      78.02212m(85122324) AT ( 394459.03, 3742292.50)  DC        8.      67.36983m(85021124) AT ( 394459.03, 3742292.50)  DC
   4.      75.78199m(85120624) AT ( 394459.03, 3742292.50)  DC        9.      64.40477m(85012024) AT ( 394459.03, 3742292.50)  DC
   5.      75.77452m(85031824) AT ( 394459.03, 3742292.50)  DC       10.      64.25925m(85021024) AT ( 394459.03, 3742292.50)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```



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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 149
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10  24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  TERM-V   ***
                                   INCLUDING SOURCE(S):    TERM1   , TERM2   , TERM3   ,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.      54.10293m(85112824) AT ( 394161.12, 3742480.75)  DC        6.      43.83559m(85010124) AT ( 394160.47, 3742296.50)  DC
   2.      49.53939m(85010524) AT ( 394161.12, 3742480.75)  DC        7.      43.56263m(85040624) AT ( 394161.12, 3742480.75)  DC
   3.      46.85474m(85122324) AT ( 394161.12, 3742480.75)  DC        8.      43.03714m(85021824) AT ( 394161.12, 3742480.75)  DC
   4.      46.39903m(85012424) AT ( 394161.12, 3742480.75)  DC        9.      42.69018m(85121324) AT ( 394160.47, 3742296.50)  DC
   5.      43.84129m(85120624) AT ( 394161.12, 3742480.75)  DC       10.      42.24566m(85110324) AT ( 394161.12, 3742480.75)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 150
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10  24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-AREA ***
                                   INCLUDING SOURCE(S):    TERMINAL, PARKING ,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.      61.69603m(85012424) AT ( 394109.00, 3742443.00)  DC        6.      47.87508m(85112824) AT ( 394109.00, 3742443.00)  DC
   2.      59.51239m(85122324) AT ( 394109.00, 3742443.00)  DC        7.      47.84099m(85012224) AT ( 394109.00, 3742443.00)  DC
   3.      52.48180m(85120624) AT ( 394109.00, 3742443.00)  DC        8.      47.64692m(85122124) AT ( 394109.00, 3742443.00)  DC
   4.      50.22617m(85112224) AT ( 394109.00, 3742443.00)  DC        9.      47.46753m(85011924) AT ( 394109.00, 3742443.00)  DC
   5.      48.32894m(85122024) AT ( 394109.00, 3742443.00)  DC       10.      46.63449m(85122524) AT ( 394109.00, 3742443.00)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```



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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 151
CONC                        DFAULT ELEV   FLGPOL

                               *** THE MAXIMUM   10  24-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL-VOL  ***
                                   INCLUDING SOURCE(S):    TERM1   , TERM2   , TERM3   , PARK1   , PARK2   , PARK3   , PARK4   ,

                                       ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE    RANK        CONC    (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
   1.      89.45065m(85111924) AT ( 394459.03, 3742292.50)  DC        6.      78.03620m(85012124) AT ( 394309.75, 3742294.50)  DC
   2.      83.85952m(85012424) AT ( 394459.03, 3742292.50)  DC        7.      73.75418m(85121324) AT ( 394459.03, 3742292.50)  DC
   3.      82.11015m(85122324) AT ( 394459.03, 3742292.50)  DC        8.      70.32257m(85021124) AT ( 394459.03, 3742292.50)  DC
   4.      80.20861m(85120624) AT ( 394459.03, 3742292.50)  DC        9.      68.17032m(85021024) AT ( 394459.03, 3742292.50)  DC
   5.      78.26371m(85031824) AT ( 394459.03, 3742292.50)  DC       10.      66.78658m(85010224) AT ( 394459.03, 3742292.50)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 152
CONC                        DFAULT ELEV   FLGPOL

                                     *** THE SUMMARY OF MAXIMUM ANNUAL (   1 YRS) RESULTS ***


                                  ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

                                                                                              NETWORK
GROUP ID                     AVERAGE CONC               RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)   OF TYPE  GRID-ID
- - - -
```

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 154
CONC                       DFAULT ELEV   FLGPOL

                                          *** THE SUMMARY OF HIGHEST  1-HR RESULTS ***


                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

                                                  DATE                                                      NETWORK
GROUP ID                        AVERAGE CONC     (YYMMDDHH)            RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)     OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

PARK-A   HIGH  1ST HIGH VALUE IS     427.51236  ON 85111917: AT (  394459.03,  3742292.50,      9.00,      9.00,      1.80)  DC

TERM-A   HIGH  1ST HIGH VALUE IS     422.63574  ON 85111917: AT (  394160.47,  3742296.50,      9.00,     10.00,      1.80)  DC

PARK-V   HIGH  1ST HIGH VALUE IS     852.22424  ON 85111917: AT (  394459.03,  3742292.50,      9.00,      9.00,      1.80)  DC

TERM-V   HIGH  1ST HIGH VALUE IS     556.18646  ON 85112817: AT (  394161.12,  3742480.75,      9.00,      9.00,      1.80)  DC

ALL-AREA HIGH  1ST HIGH VALUE IS     470.05511  ON 85111917: AT (  394459.03,  3742292.50,      9.00,      9.00,      1.80)  DC

ALL-VOL  HIGH  1ST HIGH VALUE IS     915.68860  ON 85111917: AT (  394459.03,  3742292.50,      9.00,      9.00,      1.80)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```



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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 155
CONC                       DFAULT ELEV   FLGPOL

                                          *** THE SUMMARY OF HIGHEST  8-HR RESULTS ***


                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

                                                  DATE                                                      NETWORK
GROUP ID                        AVERAGE CONC     (YYMMDDHH)            RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)     OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

PARK-A   HIGH  1ST HIGH VALUE IS      71.82603  ON 85122316: AT (  394459.03,  3742292.50,      9.00,      9.00,      1.80)  DC

TERM-A   HIGH  1ST HIGH VALUE IS     133.31937  ON 85122316: AT (  394109.00,  3742443.00,      9.50,      9.50,      1.80)  DC

PARK-V   HIGH  1ST HIGH VALUE IS     175.54976  ON 85122316: AT (  394459.03,  3742292.50,      9.00,      9.00,      1.80)  DC

TERM-V   HIGH  1ST HIGH VALUE IS     105.42316  ON 85122316: AT (  394161.12,  3742480.75,      9.00,      9.00,      1.80)  DC

ALL-AREA HIGH  1ST HIGH VALUE IS     133.90288  ON 85122316: AT (  394109.00,  3742443.00,      9.50,      9.50,      1.80)  DC

ALL-VOL  HIGH  1ST HIGH VALUE IS     184.74783  ON 85122316: AT (  394459.03,  3742292.50,      9.00,      9.00,      1.80)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```

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 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 156
CONC                        DFAULT ELEV   FLGPOL

                                          *** THE SUMMARY OF HIGHEST 24-HR RESULTS ***


                                     ** CONC OF NORMAL   IN MICROGRAMS/M**3                        **

                                                   DATE                                                      NETWORK
GROUP ID                        AVERAGE CONC     (YYMMDDHH)             RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)     OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

PARK-A   HIGH  1ST HIGH VALUE IS      37.94848m ON 85111924: AT (  394459.03,  3742292.50,      9.00,      9.00,      1.80)  DC

TERM-A   HIGH  1ST HIGH VALUE IS      61.51674m ON 85012424: AT (  394109.00,  3742443.00,      9.50,      9.50,      1.80)  DC

PARK-V   HIGH  1ST HIGH VALUE IS      86.38045m ON 85111924: AT (  394459.03,  3742292.50,      9.00,      9.00,      1.80)  DC

TERM-V   HIGH  1ST HIGH VALUE IS      54.10293m ON 85112824: AT (  394161.12,  3742480.75,      9.00,      9.00,      1.80)  DC

ALL-AREA HIGH  1ST HIGH VALUE IS      61.69603m ON 85012424: AT (  394109.00,  3742443.00,      9.50,      9.50,      1.80)  DC

ALL-VOL  HIGH  1ST HIGH VALUE IS      89.45065m ON 85111924: AT (  394459.03,  3742292.50,      9.00,      9.00,      1.80)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```



```
 *** AERMOD - VERSION 04300 ***    *** Long Beach Airport                                          ***        09/15/05
                                   *** CONSTRUCTION - Terminal Improvements                        ***        17:19:33
**MODELOPTs:                                                                                                  PAGE 157
CONC                        DFAULT ELEV   FLGPOL


*** Message Summary : AERMOD Model Execution ***

 --------- Summary of Total Messages --------

A Total of           0 Fatal Error Message(s)
A Total of           0 Warning Message(s)
A Total of        1493 Informational Message(s)

A Total of           0 Calm Hours Identified

A Total of        1493 Missing Hours Identified ( 17.04 Percent)

CAUTION!:  Number of Missing Hours Exceeds 10 Percent of Total!
           Data May Not Be Acceptable for Regulatory Applications.
           See Section 5.3.2 of "Meteorological Monitoring Guidance
           for Regulatory Modeling Applications" (EPA-454/R-99-005).


   ******** FATAL ERROR MESSAGES ********
              ***  NONE  ***


   ********   WARNING MESSAGES   ********
              ***  NONE  ***


   ************************************
   *** AERMOD Finishes Successfully ***
   ************************************
```

Long Beach Airport									
TOTAL Construction Concentration Increments									
All Averaging Periods									
Maximum Concentration (µg/m³) ->			**6.4**	**0.5**	**1.0**	**70.6**		**3.2**	**6.9**
			Averaging Period - Annual			**Avg Period**		**Averaging Period**	
						1 Hour		**24 Hour**	
Receptor	**X**	**Y**	**NO2**	**PM2.5**	**PM10**	**NO2**		**PM2.5**	**PM10**
School_1	391319.41	3742188.25	0.0	0.0	0.0	20.9		0.0	0.1
School_2	392927.69	3744746.50	0.0	0.0	0.0	30.5		0.1	0.1
School_3	397684.19	3740838.25	0.0	0.0	0.0	8.7		0.0	0.0
School_4	394858.78	3743846.75	0.1	0.0	0.0	21.7		0.1	0.2
School_5	393365.19	3741511.50	0.0	0.0	0.0	11.8		0.1	0.1
School_6	391609.38	3742152.00	0.0	0.0	0.0	25.4		0.0	0.1
School_7	395173.41	3740226.75	0.0	0.0	0.0	8.0		0.0	0.0
School_8	394592.94	3740446.25	0.0	0.0	0.0	7.1		0.0	0.0
School_9	393449.38	3739091.50	0.0	0.0	0.0	5.3		0.0	0.0
School_10	394581.25	3739985.50	0.0	0.0	0.0	7.5		0.0	0.0
School_11	395414.94	3740010.25	0.0	0.0	0.0	7.6		0.0	0.0
School_12	394470.97	3740547.50	0.0	0.0	0.0	8.1		0.0	0.0
School_13	391547.75	3743966.25	0.0	0.0	0.0	25.1		0.0	0.1
School_14	391209.91	3743282.25	0.0	0.0	0.0	31.1		0.0	0.1
School_15	395686.53	3741723.00	0.1	0.0	0.0	12.8		0.1	0.1
School_16	397835.25	3739893.25	0.0	0.0	0.0	5.0		0.0	0.0
School_17	395804.38	3739122.75	0.0	0.0	0.0	6.8		0.0	0.0
School_18	395462.59	3739167.50	0.0	0.0	0.0	6.6		0.0	0.0
School_19	397467.41	3739382.50	0.0	0.0	0.0	10.0		0.0	0.1
School_20	390878.53	3743490.75	0.0	0.0	0.0	35.4		0.0	0.1
School_21	390694.66	3743423.75	0.0	0.0	0.0	25.5		0.0	0.1
School_22	391208.22	3743854.50	0.0	0.0	0.0	42.1		0.1	0.1
School_23	390416.16	3744345.75	0.0	0.0	0.0	26.4		0.0	0.1
School_24	390417.91	3743687.25	0.0	0.0	0.0	32.2		0.0	0.1
School_25	390223.69	3742933.25	0.0	0.0	0.0	5.6		0.0	0.0
School_26	393397.31	3741291.75	0.0	0.0	0.0	10.6		0.0	0.1
School_27	393287.78	3741126.00	0.0	0.0	0.0	18.3		0.0	0.1
School_28	393099.50	3741215.75	0.0	0.0	0.0	21.7		0.1	0.1
School_29	393739.03	3740955.50	0.0	0.0	0.0	8.8		0.0	0.1
School_30	396512.22	3739235.50	0.0	0.0	0.0	8.1		0.0	0.0
School_31	396210.88	3739089.75	0.0	0.0	0.0	5.8		0.0	0.0
School_32	395448.06	3740367.50	0.0	0.0	0.0	9.4		0.0	0.1
School_33	395398.72	3740165.75	0.0	0.0	0.0	8.2		0.0	0.0
School_34	395204.28	3739978.00	0.0	0.0	0.0	7.6		0.0	0.0
School_35	394843.47	3740030.25	0.0	0.0	0.0	6.6		0.0	0.0
School_36	396810.44	3740705.50	0.0	0.0	0.0	7.7		0.0	0.0
School_37	396744.72	3740458.75	0.0	0.0	0.0	11.2		0.0	0.1
School_38	396500.31	3740394.00	0.0	0.0	0.0	15.2		0.0	0.1
School_39	397298.66	3741232.00	0.0	0.0	0.0	7.1		0.0	0.1
School_40	397255.81	3740821.25	0.0	0.0	0.0	8.5		0.0	0.0
School_41	397400.25	3740664.50	0.0	0.0	0.0	7.5		0.0	0.0
Signal_Hill	392375.28	3740504.75	0.0	0.0	0.0	19.8		0.0	0.1
Hospital_1	394000.59	3739153.00	0.0	0.0	0.0	5.9		0.0	0.0
Hospital_2	390179.47	3741593.75	0.0	0.0	0.0	17.1		0.0	0.1
Hospital_3	393877.13	3740905.50	0.0	0.0	0.0	9.7		0.0	0.0
Hospital_4	391983.31	3740811.25	0.0	0.0	0.0	11.6		0.0	0.0
Hospital_5	393794.78	3739152.75	0.0	0.0	0.0	5.2		0.0	0.0

Long Beach Airport									
TOTAL Construction Concentration Increments									
All Averaging Periods									
Maximum Concentration (μg/m³) ->			**6.4**	**0.5**	**1.0**	**70.6**	**3.2**	**6.9**	
			Averaging Period - Annual			**Avg Period**	**Averaging Period**		
						1 Hour	**24 Hour**		
Receptor	**X**	**Y**	**NO2**	**PM2.5**	**PM10**	**NO2**	**PM2.5**	**PM10**	
Hospital_6	394324.09	3746187.00	0.0	0.0	0.0	9.6	0.0	0.0	
Hospital_7	390477.66	3741329.00	0.0	0.0	0.0	12.7	0.0	0.1	
Hospital_8	390385.16	3743295.25	0.0	0.0	0.0	12.0	0.0	0.0	
Hospital_9	390407.13	3741505.50	0.0	0.0	0.0	16.1	0.0	0.1	
Hospital_10	393993.59	3738472.00	0.0	0.0	0.0	5.6	0.0	0.0	
Hospital_11	390374.59	3741370.75	0.0	0.0	0.0	14.2	0.0	0.1	
Hospital_12	393487.19	3741315.00	0.0	0.0	0.0	11.3	0.0	0.1	
Hospital_13	393975.00	3739108.25	0.0	0.0	0.0	5.9	0.0	0.0	
Hospital_14	389594.59	3741275.00	0.0	0.0	0.0	5.8	0.0	0.0	
Hospital_15	393822.66	3740884.50	0.0	0.0	0.0	9.2	0.0	0.0	
Hospital_16	392191.22	3739467.00	0.0	0.0	0.0	7.5	0.0	0.0	
Hospital_17	394940.44	3738458.75	0.0	0.0	0.0	5.7	0.0	0.0	
Hospital_18	390404.06	3744475.75	0.0	0.0	0.0	20.4	0.0	0.0	
Hospital_19	390006.72	3741880.50	0.0	0.0	0.0	10.2	0.0	0.0	
Hospital_20	389573.59	3741304.75	0.0	0.0	0.0	5.7	0.0	0.0	
Hospital_21	389444.53	3742559.25	0.0	0.0	0.0	5.6	0.0	0.0	
Hospital_22	389439.81	3742668.00	0.0	0.0	0.0	5.5	0.0	0.0	
Hospital_23	389406.69	3742474.00	0.0	0.0	0.0	5.4	0.0	0.0	
PROP_PRI_1	395046.44	3740794.75	0.0	0.0	0.0	11.0	0.0	0.1	
PROP_PRI_2	395046.56	3740846.00	0.0	0.0	0.0	11.8	0.0	0.1	
PROP_PRI_3	395091.63	3740845.50	0.0	0.0	0.0	12.5	0.0	0.1	
PROP_PRI_4	395126.22	3743128.25	0.1	0.0	0.0	16.8	0.1	0.1	
PROP_PRI_5	395045.81	3743129.50	0.1	0.0	0.0	20.4	0.1	0.2	
PROP_PRI_6	395045.34	3742945.75	0.1	0.0	0.0	15.8	0.1	0.2	
PROP_PRI_7	394417.63	3742956.50	0.7	0.0	0.1	37.8	0.5	1.0	
PROP_PRI_8	394406.00	3742975.50	0.7	0.0	0.1	38.1	0.5	1.0	
PROP_PRI_9	393221.34	3742976.50	0.1	0.0	0.0	49.2	0.2	0.3	
PROP_PRI_10	393222.31	3743163.00	0.1	0.0	0.0	33.9	0.1	0.2	
PROP_PRI_11	392898.78	3743164.75	0.0	0.0	0.0	45.0	0.1	0.2	
PROP_PRI_12	392641.19	3743466.50	0.0	0.0	0.0	27.7	0.0	0.1	
PROP_PRI_13	392641.19	3743551.00	0.0	0.0	0.0	21.6	0.0	0.1	
PROP_PRI_14	392521.41	3743551.00	0.0	0.0	0.0	25.4	0.0	0.1	
PROP_PRI_15	392521.41	3743613.50	0.0	0.0	0.0	21.0	0.0	0.1	
PROP_PRI_16	392378.63	3743613.00	0.0	0.0	0.0	25.6	0.0	0.1	
PROP_PRI_17	392378.63	3743580.00	0.0	0.0	0.0	28.6	0.0	0.1	
PROP_PRI_18	392223.75	3743580.00	0.0	0.0	0.0	34.2	0.1	0.1	
PROP_PRI_19	392220.44	3743467.75	0.0	0.0	0.0	44.2	0.1	0.1	
PROP_PRI_20	392379.81	3743466.50	0.0	0.0	0.0	39.7	0.1	0.1	
PROP_PRI_21	392370.81	3742974.75	0.0	0.0	0.0	43.7	0.1	0.2	
PROP_PRI_22	392248.66	3742974.75	0.0	0.0	0.0	40.5	0.1	0.2	
PROP_PRI_23	392244.88	3742869.50	0.0	0.0	0.0	31.3	0.1	0.1	
PROP_PRI_24	392371.28	3742869.50	0.0	0.0	0.0	35.0	0.1	0.1	
PROP_PRI_25	392334.75	3742743.00	0.0	0.0	0.0	22.6	0.0	0.1	
PROP_PRI_26	392733.69	3742743.50	0.0	0.0	0.0	34.7	0.1	0.2	
PROP_PRI_27	392732.16	3742091.75	0.0	0.0	0.0	31.6	0.1	0.2	
PROP_PRI_28	392297.69	3742091.75	0.0	0.0	0.0	31.6	0.1	0.2	
PROP_PRI_29	392297.75	3742028.75	0.0	0.0	0.0	33.4	0.1	0.2	

Long Beach Airport									
TOTAL Construction Concentration Increments									
All Averaging Periods									
Maximum Concentration (µg/m³) ->			**6.4**	**0.5**	**1.0**	**70.6**	**3.2**	**6.9**	
			Averaging Period - Annual			**Avg Period**	**Averaging Period**		
						1 Hour	**24 Hour**		
Receptor	**X**	**Y**	**NO2**	**PM2.5**	**PM10**	**NO2**	**PM2.5**	**PM10**	
PROP_PRI_30	392145.13	3742027.75	0.0	0.0	0.0	32.8	0.1	0.2	
PROP_PRI_31	392146.47	3742073.00	0.0	0.0	0.0	32.1	0.1	0.2	
PROP_PRI_32	392138.56	3742072.75	0.0	0.0	0.0	31.9	0.1	0.2	
PROP_PRI_33	392139.41	3742061.50	0.0	0.0	0.0	32.2	0.1	0.2	
PROP_PRI_34	392102.63	3742061.25	0.0	0.0	0.0	31.6	0.1	0.2	
PROP_PRI_35	392101.75	3742084.75	0.0	0.0	0.0	31.0	0.1	0.2	
PROP_PRI_36	392072.25	3742084.25	0.0	0.0	0.0	30.6	0.1	0.2	
PROP_PRI_37	392097.47	3742056.25	0.0	0.0	0.0	31.6	0.1	0.2	
PROP_PRI_38	392116.16	3742046.25	0.0	0.0	0.0	32.1	0.1	0.2	
PROP_PRI_39	392137.56	3742028.75	0.0	0.0	0.0	32.7	0.1	0.2	
PROP_PRI_40	392163.56	3741937.50	0.0	0.0	0.0	33.1	0.1	0.2	
PROP_PRI_41	392200.75	3741905.00	0.0	0.0	0.0	32.9	0.1	0.2	
PROP_PRI_42	392640.09	3741733.25	0.0	0.0	0.0	20.1	0.1	0.1	
PROP_PRI_43	392837.69	3741727.75	0.0	0.0	0.0	16.4	0.1	0.2	
PROP_PRI_44	393039.97	3741643.00	0.0	0.0	0.0	13.9	0.1	0.1	
PROP_PRI_45	393043.25	3741592.50	0.0	0.0	0.0	13.8	0.1	0.1	
PROP_PRI_46	393023.28	3741539.00	0.0	0.0	0.0	14.2	0.1	0.1	
PROP_PRI_47	393031.50	3741501.50	0.0	0.0	0.0	15.6	0.1	0.1	
PROP_PRI_48	393047.34	3741478.50	0.0	0.0	0.0	16.2	0.1	0.1	
PROP_PRI_49	393152.03	3741428.75	0.0	0.0	0.0	17.7	0.1	0.1	
PROP_PRI_50	393167.72	3741471.50	0.0	0.0	0.0	17.3	0.1	0.1	
PROP_PRI_51	393167.84	3741597.00	0.0	0.0	0.0	12.0	0.1	0.1	
PROP_PRI_52	393770.38	3741597.75	0.1	0.0	0.0	14.7	0.1	0.2	
PROP_PRI_53	393868.88	3741565.25	0.1	0.0	0.0	13.2	0.1	0.1	
PROP_PRI_54	393998.47	3741578.75	0.1	0.0	0.0	14.2	0.1	0.1	
PROP_PRI_55	394068.25	3741606.00	0.1	0.0	0.0	14.5	0.1	0.2	
PROP_PRI_56	394085.44	3741585.50	0.1	0.0	0.0	14.4	0.1	0.2	
PROP_PRI_57	393841.09	3741380.75	0.1	0.0	0.0	11.5	0.0	0.1	
PROP_PRI_58	393723.59	3741198.75	0.0	0.0	0.0	11.3	0.0	0.1	
PROP_PRI_59	394118.69	3741134.50	0.0	0.0	0.0	9.3	0.0	0.1	
PROP_PRI_60	394337.50	3741253.25	0.0	0.0	0.0	10.0	0.0	0.1	
PROP_PRI_61	394372.34	3741311.00	0.0	0.0	0.0	9.9	0.0	0.1	
PROP_PRI_62	394439.06	3741278.75	0.0	0.0	0.0	10.1	0.0	0.1	
PROP_PRI_63	394395.38	3741184.00	0.0	0.0	0.0	9.1	0.0	0.1	
PROP_PRI_64	394412.81	3741154.00	0.0	0.0	0.0	9.0	0.0	0.1	
PROP_PRI_65	394516.16	3741119.25	0.0	0.0	0.0	9.4	0.0	0.1	
PROP_PRI_66	394552.44	3741084.00	0.0	0.0	0.0	9.2	0.0	0.1	
PROP_PRI_67	394555.25	3741007.25	0.0	0.0	0.0	8.7	0.0	0.1	
PROP_PRI_68	394717.22	3740867.75	0.0	0.0	0.0	9.3	0.0	0.1	
PROP_PRI_69	394801.00	3740864.50	0.0	0.0	0.0	8.8	0.0	0.1	
PROP_INT_1	395094.50	3741035.75	0.0	0.0	0.0	16.0	0.1	0.1	
PROP_INT_2	395097.38	3741226.00	0.0	0.0	0.0	23.0	0.1	0.2	
PROP_INT_3	395100.25	3741416.25	0.0	0.0	0.0	30.6	0.1	0.3	
PROP_INT_4	395103.13	3741606.25	0.1	0.0	0.0	35.3	0.1	0.3	
PROP_INT_5	395106.03	3741796.50	0.1	0.0	0.0	32.1	0.1	0.3	
PROP_INT_6	395108.91	3741986.75	0.2	0.0	0.0	22.8	0.1	0.3	
PROP_INT_7	395111.78	3742177.00	0.2	0.0	0.0	22.5	0.2	0.3	

Long Beach Airport									
TOTAL Construction Concentration Increments									
All Averaging Periods									
Maximum Concentration (µg/m³) ->			**6.4**	**0.5**	**1.0**	**70.6**		**3.2**	**6.9**
			Averaging Period - Annual			**Avg Period**		**Averaging Period**	
						1 Hour		**24 Hour**	
Receptor	**X**	**Y**	**NO2**	**PM2.5**	**PM10**	**NO2**		**PM2.5**	**PM10**
PROP_INT_8	395114.69	3742367.25	0.3	0.0	0.0	17.6		0.1	0.2
PROP_INT_9	395117.56	3742557.50	0.2	0.0	0.0	13.2		0.1	0.2
PROP_INT_10	395120.44	3742747.75	0.2	0.0	0.0	11.4		0.1	0.2
PROP_INT_11	395123.34	3742938.00	0.1	0.0	0.0	12.1		0.1	0.1
PROP_INT_12	394888.41	3742948.50	0.2	0.0	0.0	24.8		0.2	0.3
PROP_INT_13	394731.47	3742951.25	0.3	0.0	0.0	33.8		0.2	0.5
PROP_INT_14	394574.56	3742953.75	0.5	0.0	0.0	35.1		0.3	0.7
PROP_INT_15	394208.56	3742975.75	0.8	0.0	0.1	36.9		0.4	0.9
PROP_INT_16	394011.13	3742975.75	0.7	0.0	0.1	38.6		0.4	0.8
PROP_INT_17	393813.69	3742976.00	0.4	0.0	0.0	37.6		0.3	0.7
PROP_INT_18	393616.25	3742976.00	0.2	0.0	0.0	31.3		0.2	0.5
PROP_INT_19	393418.78	3742976.25	0.1	0.0	0.0	35.3		0.2	0.3
PROP_INT_20	393060.53	3743164.00	0.0	0.0	0.0	38.4		0.1	0.2
PROP_INT_21	392770.00	3743315.50	0.0	0.0	0.0	35.7		0.1	0.2
PROP_INT_22	392376.81	3743302.50	0.0	0.0	0.0	52.0		0.1	0.2
PROP_INT_23	392373.81	3743138.75	0.0	0.0	0.0	53.2		0.1	0.2
PROP_INT_24	392534.22	3742743.25	0.0	0.0	0.0	27.6		0.1	0.1
PROP_INT_25	392733.31	3742580.50	0.0	0.0	0.0	19.3		0.1	0.1
PROP_INT_26	392732.94	3742417.50	0.0	0.0	0.0	19.8		0.1	0.2
PROP_INT_27	392732.53	3742254.75	0.0	0.0	0.0	28.3		0.1	0.2
PROP_INT_28	392587.34	3742091.75	0.0	0.0	0.0	33.1		0.1	0.2
PROP_INT_29	392442.53	3742091.75	0.0	0.0	0.0	34.0		0.1	0.2
PROP_INT_30	392347.19	3741847.75	0.0	0.0	0.0	31.3		0.1	0.2
PROP_INT_31	392493.66	3741790.50	0.0	0.0	0.0	26.3		0.1	0.1
PROP_INT_32	392938.84	3741685.25	0.0	0.0	0.0	14.9		0.1	0.2
PROP_INT_33	393318.47	3741597.25	0.0	0.0	0.0	11.9		0.1	0.2
PROP_INT_34	393469.09	3741597.50	0.1	0.0	0.0	12.6		0.1	0.2
PROP_INT_35	393619.75	3741597.50	0.1	0.0	0.0	13.7		0.1	0.2
PROP_INT_36	393963.25	3741483.25	0.1	0.0	0.0	12.8		0.1	0.1
PROP_INT_37	393782.34	3741289.75	0.0	0.0	0.0	11.4		0.0	0.1
PROP_INT_38	393855.28	3741177.25	0.0	0.0	0.0	9.5		0.0	0.1
PROP_INT_39	393986.97	3741155.75	0.0	0.0	0.0	11.1		0.0	0.1
PROP_INT_40	394228.09	3741194.00	0.0	0.0	0.0	9.0		0.0	0.1
PROP_INT_41	394636.22	3740937.50	0.0	0.0	0.0	9.2		0.0	0.1
PROP_INT_42	394923.72	3740829.75	0.0	0.0	0.0	8.9		0.0	0.1
Recreation_1	393332.97	3743701.50	0.1	0.0	0.0	44.1		0.1	0.2
Recreation_2	393689.31	3744318.00	0.1	0.0	0.0	30.3		0.1	0.1
Recreation_3	394850.41	3742736.50	0.3	0.0	0.0	20.8		0.2	0.3
Recreation_4	394870.44	3742060.00	0.3	0.0	0.0	36.6		0.2	0.5
Resident_1	394026.63	3744040.75	0.1	0.0	0.0	26.1		0.1	0.2
Resident_2	392999.66	3744070.75	0.0	0.0	0.0	46.6		0.1	0.2
Resident_3	392543.22	3744082.75	0.0	0.0	0.0	32.7		0.1	0.1
Resident_4	391984.69	3743896.75	0.0	0.0	0.0	18.0		0.0	0.1
Resident_5	391984.69	3743506.25	0.0	0.0	0.0	46.9		0.1	0.1
Resident_6	391984.69	3743272.00	0.0	0.0	0.0	50.5		0.1	0.2
Resident_7	391978.69	3742791.50	0.0	0.0	0.0	17.2		0.0	0.1
Resident_8	395203.75	3743692.50	0.1	0.0	0.0	22.3		0.1	0.2

Long Beach Airport									
TOTAL Construction Concentration Increments									
All Averaging Periods									
Maximum Concentration (µg/m³) ->			**6.4**	**0.5**	**1.0**	**70.6**	**3.2**	**6.9**	
			Averaging Period - Annual			**Avg Period 1 Hour**	**Averaging Period 24 Hour**		
Receptor	**X**	**Y**	**NO2**	**PM2.5**	**PM10**	**NO2**	**PM2.5**	**PM10**	
Resident_9	395203.75	3743464.25	0.1	0.0	0.0	20.1	0.1	0.2	
Resident_10	395191.75	3743224.00	0.1	0.0	0.0	15.9	0.1	0.1	
Resident_11	395197.75	3743007.75	0.1	0.0	0.0	11.4	0.1	0.1	
Resident_12	395197.75	3742755.50	0.1	0.0	0.0	10.1	0.1	0.1	
Resident_13	395191.75	3742539.25	0.2	0.0	0.0	12.6	0.1	0.2	
Resident_14	395191.75	3742329.25	0.2	0.0	0.0	17.5	0.1	0.2	
Resident_15	395191.75	3742107.00	0.2	0.0	0.0	20.9	0.1	0.3	
Resident_16	395185.72	3741908.75	0.1	0.0	0.0	21.9	0.1	0.2	
Resident_17	395179.72	3741698.50	0.1	0.0	0.0	31.4	0.1	0.2	
Resident_18	395191.75	3741476.25	0.1	0.0	0.0	32.6	0.1	0.3	
Resident_19	395185.72	3741296.25	0.0	0.0	0.0	28.1	0.1	0.2	
Resident_20	395191.75	3741092.00	0.0	0.0	0.0	21.0	0.1	0.2	
Resident_21	395191.75	3740845.75	0.0	0.0	0.0	13.2	0.1	0.1	
Resident_22	392771.44	3744088.75	0.0	0.0	0.0	43.6	0.1	0.2	
Resident_23	394236.84	3744040.75	0.1	0.0	0.0	21.7	0.1	0.2	
Resident_24	391990.69	3743734.50	0.0	0.0	0.0	29.0	0.0	0.1	
Resident_25	391966.69	3742605.50	0.0	0.0	0.0	7.9	0.0	0.0	
Resident_26	391978.69	3743025.75	0.0	0.0	0.0	34.1	0.1	0.1	
Resident_27	393888.50	3743806.50	0.1	0.0	0.0	34.7	0.1	0.2	
Resident_28	393888.50	3743476.25	0.2	0.0	0.0	40.8	0.2	0.3	
Resident_29	394194.78	3743812.50	0.2	0.0	0.0	27.1	0.1	0.2	
Resident_30	394212.81	3743416.25	0.3	0.0	0.0	22.2	0.2	0.3	
Commercial_1	393864.47	3743140.00	0.3	0.0	0.0	33.7	0.3	0.5	
Commercial_2	394176.78	3743128.00	0.6	0.0	0.1	29.3	0.3	0.6	
Commercial_3	394068.66	3741326.25	0.0	0.0	0.0	11.9	0.0	0.1	
Commercial_4	393275.91	3741470.25	0.0	0.0	0.0	14.3	0.1	0.1	
Commercial_5	392242.94	3743200.00	0.0	0.0	0.0	53.5	0.1	0.2	
Commercial_6	392837.50	3742629.50	0.0	0.0	0.0	26.3	0.1	0.2	
Commercial_7	392405.09	3742623.50	0.0	0.0	0.0	15.4	0.0	0.1	
Commercial_8	392321.03	3742281.00	0.0	0.0	0.0	24.6	0.1	0.1	
Commercial_9	393684.31	3741446.25	0.1	0.0	0.0	12.8	0.1	0.1	
Commercial_10	394417.00	3743566.25	0.2	0.0	0.0	18.8	0.1	0.3	
Other_1	394182.00	3742409.00	**6.4**	**0.5**	**1.0**	**70.6**	**3.2**	**6.9**	
Other_3	394429.00	3741726.00	0.1	0.0	0.0	19.2	0.1	0.3	

Long Beach Airport
Construction - New Parking Structure
All Averaging Periods
CONC in units of ug/m3

	Constr/Demo-Peak Daily Emissions				Constr/Demo-Avg Daily Emissions in Peak Month			
	lb/day	hr/day	Sources	g/sec	lb/day	hr/day	Sources	g/sec
CO	79.2	8	4	0.312	41.7	8	4	0.164
ROC	487.1	8	4	0.918	9.7	8	4	0.038
NOx	251.1	8	4	0.989	132.2	8	4	0.520
SOX	0.3	8	4	0.001	0.1	8	4	0.001
PM2.5	12.4	8	4	0.049	6.5	8	4	0.026
PM10	21.9	8	4	0.086	11.5	8	4	0.045

																						Approx. Parking Structure Location	
							Maximum Concentration ($\mu g/m^3$) ->					**1.9**	**0.9**	**0.0**	**0.0**	**269.9**	**29.5**			**0.5**	**1.0**	X (m)	Y (m)
												Averaging Period - Annual				**Avg Period**				**Averaging Period**		394372.36	3742424.94
					AVERAGE CONC by Averaging Period											**1 Hour**				**24 Hour**		**1-Hour**	
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**Annual**	**1-Hr**	**8-Hr**	**24-Hr**	**Annual**	**24-Hr**		**NOx**	**NO2**	**PM2.5**	**PM10**	**NOx**	**NO2**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**NO2 to NOx Ratio**	Distance to Terminal Construction, m
					<--------Volume Sources--------->				<-Area Sources->														
School_1	391319.41	3742188.25	24.39	26.00	0.0135	9.6796	1.2100	0.5244	0.0028	0.1811		0.0	0.0	0.0	0.0	9.6	8.8			0.0	0.0	0.915	3062
School_2	392927.69	3744746.50	18.60	18.60	0.0461	18.9076	2.7102	0.9987	0.0124	0.3400		0.0	0.0	0.0	0.0	18.7	16.4			0.0	0.0	0.875	2734
School_3	397684.19	3740838.25	5.00	5.00	0.0257	4.9279	1.1321	0.4265	0.0073	0.1440		0.0	0.0	0.0	0.0	4.9	4.7			0.0	0.0	0.967	3672
School_4	394858.78	3743846.75	12.00	12.00	0.2129	13.8318	3.5399	1.2216	0.0627	0.6349		0.1	0.1	0.0	0.0	13.7	8.5			0.0	0.1	0.625	1503
School_5	393365.19	3741511.50	12.00	12.00	0.0762	10.0987	3.0423	1.5508	0.0127	0.4186		0.0	0.0	0.0	0.0	10.0	5.8			0.0	0.0	0.584	1360
School_6	391609.38	3742152.00	21.00	23.00	0.0164	12.7801	1.5975	0.6883	0.0033	0.2542		0.0	0.0	0.0	0.0	12.6	11.1			0.0	0.0	0.881	2776
School_7	395173.41	3740226.75	5.00	5.00	0.0231	5.0127	0.7026	0.2891	0.0028	0.0794		0.0	0.0	0.0	0.0	5.0	4.0			0.0	0.0	0.814	2340
School_8	394592.94	3740446.25	7.00	7.00	0.0307	5.1766	0.8479	0.3769	0.0035	0.0941		0.0	0.0	0.0	0.0	5.1	3.8			0.0	0.0	0.746	1991
School_9	393449.38	3739091.50	29.47	29.47	0.0093	3.5756	0.5997	0.2041	0.0017	0.0555		0.0	0.0	0.0	0.0	3.5	3.4			0.0	0.0	0.952	3459
School_10	394581.25	3739985.50	9.00	10.00	0.0210	4.6935	0.5989	0.3071	0.0024	0.0692		0.0	0.0	0.0	0.0	4.6	3.9			0.0	0.0	0.832	2448
School_11	395414.94	3740010.25	5.00	5.00	0.0193	5.4420	0.6948	0.3032	0.0026	0.0823		0.0	0.0	0.0	0.0	5.4	4.6			0.0	0.0	0.861	2630
School_12	394470.97	3740547.50	7.10	9.00	0.0348	6.0381	0.8817	0.4944	0.0040	0.1136		0.0	0.0	0.0	0.0	6.0	4.3			0.0	0.0	0.721	1880
School_13	391547.75	3743966.25	24.31	26.00	0.0197	15.0193	2.1456	0.7535	0.0048	0.2311		0.0	0.0	0.0	0.0	14.9	13.8			0.0	0.0	0.931	3218
School_14	391209.91	3743282.25	24.00	24.00	0.0147	15.4799	2.2114	0.7765	0.0033	0.2395		0.0	0.0	0.0	0.0	15.3	14.3			0.0	0.0	0.937	3277
School_15	395686.53	3741723.00	6.33	6.33	0.1394	11.1357	3.6333	1.4017	0.0387	0.5037		0.1	0.0	0.0	0.0	11.0	6.8			0.0	0.0	0.621	1490
School_16	397835.25	3739893.25	2.21	10.00	0.0158	2.8873	0.5458	0.1999	0.0041	0.1036		0.0	0.0	0.0	0.0	2.9	2.8			0.0	0.0	0.994	4290
School_17	395804.38	3739122.75	3.00	3.00	0.0115	4.3242	0.5480	0.2370	0.0016	0.0647		0.0	0.0	0.0	0.0	4.3	4.1			0.0	0.0	0.962	3599
School_18	395462.59	3739167.50	3.00	3.00	0.0117	2.8380	0.4609	0.1795	0.0014	0.0507		0.0	0.0	0.0	0.0	2.8	2.7			0.0	0.0	0.950	3435
School_19	397467.41	3739382.50	3.17	4.00	0.0126	5.6430	0.7054	0.2466	0.0032	0.1905		0.0	0.0	0.0	0.0	5.6	5.6			0.0	0.0	0.996	4340
School_20	390878.53	3743490.75	27.09	27.09	0.0132	17.3153	2.4736	0.8678	0.0030	0.2599		0.0	0.0	0.0	0.0	17.1	16.5			0.0	0.0	0.966	3653
School_21	390694.66	3743423.75	26.00	26.00	0.0116	12.1283	1.7326	0.6083	0.0026	0.1839		0.0	0.0	0.0	0.0	12.0	11.7			0.0	0.0	0.975	3811
School_22	391208.22	3743854.50	27.00	27.00	0.0168	23.1359	3.3051	1.1590	0.0041	0.3480		0.0	0.0	0.0	0.0	22.9	21.8			0.0	0.0	0.953	3472
School_23	390416.16	3744345.75	27.00	27.00	0.0119	14.1409	2.0201	0.7086	0.0029	0.2136		0.0	0.0	0.0	0.0	14.0	13.9			0.0	0.0	0.997	4398
School_24	390417.91	3743687.25	27.00	27.00	0.0112	15.5722	2.2246	0.7803	0.0026	0.2348		0.0	0.0	0.0	0.0	15.4	15.2			0.0	0.0	0.990	4151
School_25	390223.69	3742933.25	26.00	26.00	0.0083	2.8787	0.4856	0.1922	0.0017	0.0531		0.0	0.0	0.0	0.0	2.8	2.8			0.0	0.0	0.991	4180
School_26	393397.31	3741291.75	12.16	15.00	0.0598	8.8260	1.2080	0.7027	0.0095	0.3675		0.0	0.0	0.0	0.0	8.7	5.4			0.0	0.0	0.623	1495
School_27	393287.78	3741126.00	15.83	18.00	0.0415	16.8632	2.1079	0.9107	0.0075	0.3704		0.0	0.0	0.0	0.0	16.7	11.3			0.0	0.0	0.676	1692
School_28	393099.50	3741215.75	16.68	19.00	0.0406	16.1100	2.0137	0.8799	0.0077	0.3433		0.0	0.0	0.0	0.0	15.9	11.0			0.0	0.0	0.691	1756
School_29	393739.03	3740955.50	12.00	14.00	0.0532	7.6620	1.9268	0.8201	0.0079	0.2121		0.0	0.0	0.0	0.0	7.6	4.9			0.0	0.0	0.652	1600
School_30	396512.22	3739235.50	3.49	3.49	0.0126	4.0721	0.5822	0.2738	0.0025	0.1307		0.0	0.0	0.0	0.0	4.0	3.9			0.0	0.0	0.977	3841
School_31	396210.88	3739089.75	3.00	3.00	0.0112	2.8742	0.3625	0.1276	0.0019	0.0746		0.0	0.0	0.0	0.0	2.8	2.8			0.0	0.0	0.975	3808
School_32	395448.06	3740367.50	5.00	5.00	0.0255	4.8939	0.6275	0.2775	0.0039	0.1652		0.0	0.0	0.0	0.0	4.8	3.9			0.0	0.0	0.811	2322
School_33	395398.72	3740165.75	5.00	5.00	0.0217	5.6491	0.7216	0.3156	0.0030	0.1001		0.0	0.0	0.0	0.0	5.6	4.7			0.0	0.0	0.838	2481
School_34	395204.28	3739978.00	5.00	5.00	0.0191	3.9301	0.6201	0.2417	0.0023	0.0687		0.0	0.0	0.0	0.0	3.9	3.3			0.0	0.0	0.854	2584
School_35	394843.47	3740030.25	6.00	8.00	0.0207	4.6376	0.7998	0.3555	0.0023	0.0807		0.0	0.0	0.0	0.0	4.6	3.8			0.0	0.0	0.831	2441
School_36	396810.44	3740705.50	6.00	6.00	0.0301	5.0672	0.7768	0.3242	0.0079	0.1729		0.0	0.0	0.0	0.0	5.0	4.5			0.0	0.0	0.907	2983
School_37	396744.72	3740458.75	5.16	5.16	0.0248	7.4300	0.9288	0.3254	0.0064	0.2351		0.0	0.0	0.0	0.0	7.3	6.7			0.0	0.0	0.917	3081
School_38	396500.31	3740394.00	5.00	5.00	0.0244	9.8268	1.2284	0.4299	0.0062	0.3212		0.0	0.0	0.0	0.0	9.7	8.8			0.0	0.0	0.902	2942
School_39	397298.66	3741232.00	5.00	5.00	0.0350	4.1230	0.8533	0.3448	0.0103	0.1935		0.0	0.0	0.0	0.0	4.1	3.8			0.0	0.0	0.925	3160
School_40	397255.81	3740821.25	3.23	5.00	0.0292	4.5310	1.3056	0.4912	0.0080	0.1612		0.0	0.0	0.0	0.0	4.5	4.2			0.0	0.0	0.939	3299
School_41	397400.25	3740664.50	2.17	6.00	0.0258	3.8956	1.1458	0.4321	0.0070	0.1418		0.0	0.0	0.0	0.0	3.9	3.7			0.0	0.0	0.955	3502
Signal_Hill	392375.28	3740504.75	96.00	96.00	0.0142	10.9589	1.3699	0.5803	0.0031	0.1585		0.0	0.0	0.0	0.0	10.8	9.5			0.0	0.0	0.880	2770
Hospital_1	394000.59	3739153.00	20.15	51.00	0.0101	3.1202	0.4373	0.2106	0.0017	0.0560		0.0	0.0	0.0	0.0	3.1	2.9			0.0	0.0	0.938	3293
Hospital_2	390179.47	3741593.75	17.00	17.00	0.0094	8.7594	1.0949	0.4640	0.0020	0.2016		0.0	0.0	0.0	0.0	8.7	8.6			0.0	0.0	0.994	4274
Hospital_3	393877.13	3740905.50	11.00	13.00	0.0525	9.1180	1.6705	0.7210	0.0074	0.1841		0.0	0.0	0.0	0.0	9.0	5.9			0.0	0.0	0.651	1598
Hospital_4	391983.31	3740811.25	45.29	108.00	0.0159	5.0079	0.9207	0.4017	0.0035	0.1048		0.0	0.0	0.0	0.0	5.0	4.4			0.0	0.0	0.895	2883
Hospital_5	393794.78	3739152.75	33.22	51.00	0.0092	2.1679	0.3316	0.1258	0.0017	0.0336		0.0	0.0	0.0	0.0	2.1	2.0			0.0	0.0	0.941	3323
Hospital_6	394324.09	3746187.00	15.00	15.00	0.0512	4.1270	0.5896	0.2758	0.0143	0.1146		0.0	0.0	0.0	0.0	4.1	4.0			0.0	0.0	0.972	3762
Hospital_7	390477.66	3741329.00	14.37	14.37	0.0107	7.0805	0.8851	0.3829	0.0022	0.1935		0.0	0.0	0.0	0.0	7.0	6.9			0.0	0.0	0.986	4046
Hospital_8	390385.16	3743295.25	27.00	29.00	0.0094	5.4291	0.7756	0.2732	0.0020	0.0805		0.0	0.0	0.0	0.0	5.4	5.3			0.0	0.0	0.987	4081
Hospital_9	390407.13	3741505.50	15.71	15.71	0.0103	8.6358	1.0795	0.4599	0.0022	0.2130		0.0	0.0	0.0	0.0	8.5	8.4			0.0	0.0	0.987	4070

Long Beach Airport
Construction - New Parking Structure
All Averaging Periods
CONC in units of ug/m3

	Constr/Demo-Peak Daily Emissions				Constr/Demo-Avg Daily Emissions in Peak Month			
	lb/day	hr/day	Sources	g/sec	lb/day	hr/day	Sources	g/sec
CO	79.2	8	4	0.312	41.7	8	4	0.164
ROC	487.1	8	4	0.918	9.7	8	4	0.038
NOx	251.1	8	4	0.989	132.2	8	4	0.520
SOX	0.3	8	4	0.001	0.1	8	4	0.001
PM2.5	12.4	8	4	0.049	6.5	8	4	0.026
PM10	21.9	8	4	0.086	11.5	8	4	0.045

Approx. Parking Structure Location
X (m) 394372.36
Y (m) 3742424.94

							Maximum Concentration ($\mu g/m^3$) ->				**1.9**	**0.9**	**0.0**	**0.0**	**269.9**	**29.5**			**0.5**	**1.0**			
											Averaging Period - Annual				**Avg Period 1 Hour**				**Averaging Period 24 Hour**				
					AVERAGE CONC by Averaging Period																**1-Hour**		
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**Annual**	**1-Hr**	**8-Hr**	**24-Hr**	**Annual**	**24-Hr**	**NOx**	**NO2**	**PM2.5**	**PM10**	**NOx**	**NO2**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**NO2 to NOx Ratio**	Distance to Terminal Construction, m
					<--------Volume Sources--------->				<-Area Sources->													
Hospital_10	393993.59	3738472.00	6.72	6.72	0.0098	2.9629	0.4168	0.2143	0.0013	0.0543	0.0	0.0	0.0	0.0	2.9	2.9			0.0	0.0	0.983	3971
Hospital_11	390374.59	3741370.75	15.19	15.19	0.0102	7.7613	0.9702	0.4162	0.0022	0.1989	0.0	0.0	0.0	0.0	7.7	7.6			0.0	0.0	0.989	4134
Hospital_12	393487.19	3741315.00	12.00	12.00	0.0658	9.4161	1.1770	0.6305	0.0103	0.3882	0.0	0.0	0.0	0.0	9.3	5.6			0.0	0.0	0.601	1420
Hospital_13	393975.00	3739108.25	26.99	36.00	0.0093	2.9743	0.4395	0.1951	0.0016	0.0528	0.0	0.0	0.0	0.0	2.9	2.8			0.0	0.0	0.942	3340
Hospital_14	389594.59	3741275.00	6.00	6.00	0.0086	2.9173	0.4274	0.1545	0.0017	0.1378	0.0	0.0	0.0	0.0	2.9	2.9			0.0	0.0	1.002	4914
Hospital_15	393822.66	3740884.50	11.87	14.00	0.0504	8.6968	1.6874	0.7247	0.0073	0.1858	0.0	0.0	0.0	0.0	8.6	5.7			0.0	0.0	0.661	1636
Hospital_16	392191.22	3739467.00	10.91	109.00	0.0122	4.1816	0.5293	0.2033	0.0020	0.0904	0.0	0.0	0.0	0.0	4.1	4.0			0.0	0.0	0.967	3675
Hospital_17	394940.44	3738458.75	15.00	15.00	0.0074	2.9702	0.4355	0.1935	0.0011	0.0479	0.0	0.0	0.0	0.0	2.9	2.9			0.0	0.0	0.984	4007
Hospital_18	390404.06	3744475.75	27.00	27.00	0.0116	11.1120	1.5874	0.5571	0.0029	0.1677	0.0	0.0	0.0	0.0	11.0	11.0			0.0	0.0	0.998	4467
Hospital_19	390006.72	3741880.50	13.86	13.86	0.0088	5.0719	0.6340	0.2692	0.0018	0.1420	0.0	0.0	0.0	0.0	5.0	5.0			0.0	0.0	0.997	4399
Hospital_20	389573.59	3741304.75	6.00	6.00	0.0086	2.8583	0.4049	0.1469	0.0017	0.1377	0.0	0.0	0.0	0.0	2.8	2.8			0.0	0.0	1.002	4928
Hospital_21	389444.53	3742559.25	14.00	17.00	0.0077	2.8632	0.4815	0.1605	0.0015	0.0469	0.0	0.0	0.0	0.0	2.8	2.8			0.0	0.0	1.002	4930
Hospital_22	389439.81	3742668.00	15.62	19.00	0.0074	2.7782	0.4673	0.1558	0.0015	0.0455	0.0	0.0	0.0	0.0	2.7	2.8			0.0	0.0	1.002	4939
Hospital_23	389406.69	3742474.00	14.00	14.00	0.0076	2.7904	0.4694	0.1565	0.0015	0.0457	0.0	0.0	0.0	0.0	2.8	2.8			0.0	0.0	1.002	4966
PROP_PRI_1	395046.44	3740794.75	6.00	6.00	0.0405	7.7356	1.0168	0.4495	0.0053	0.1757	0.0	0.0	0.0	0.0	7.6	5.3			0.0	0.0	0.694	1764
PROP_PRI_2	395046.56	3740846.00	6.00	6.00	0.0431	8.0954	1.0623	0.4697	0.0057	0.1966	0.0	0.0	0.0	0.0	8.0	5.5			0.0	0.0	0.682	1717
PROP_PRI_3	395091.63	3740845.50	6.00	7.00	0.0428	8.0172	1.0443	0.4618	0.0059	0.2161	0.0	0.0	0.0	0.0	7.9	5.4			0.0	0.0	0.686	1736
PROP_PRI_4	395126.22	3743128.25	10.29	10.29	0.2075	26.3609	3.3135	2.4031	0.0481	1.0854	0.1	0.1	0.0	0.0	26.1	12.4			0.1	0.1	0.476	1031
PROP_PRI_5	395045.81	3743129.50	10.08	10.08	0.2508	34.2654	4.2832	3.0305	0.0612	1.4411	0.1	0.1	0.0	0.0	33.9	15.4			0.1	0.1	0.456	975
PROP_PRI_6	395045.34	3742945.75	9.00	9.00	0.3054	28.4660	3.7904	2.6723	0.0691	1.1122	0.2	0.1	0.0	0.0	28.1	11.5			0.1	0.1	0.409	851
PROP_PRI_7	394417.63	3742956.50	9.15	9.15	1.9967	48.0332	13.8561	5.0635	0.6045	2.2380	1.0	0.5	0.0	0.0	47.5	13.1			0.1	0.2	0.277	533
PROP_PRI_8	394406.00	3742975.50	9.00	10.00	1.8732	46.9058	12.7102	4.6617	0.5666	2.0498	1.0	0.5	0.0	0.0	46.4	13.2			0.1	0.2	0.285	552
PROP_PRI_9	393221.34	3742976.50	14.00	14.00	0.0955	47.1491	6.7356	2.3760	0.0224	0.9800	0.0	0.0	0.0	0.0	46.6	26.0			0.0	0.1	0.558	1276
PROP_PRI_10	393222.31	3743163.00	14.00	14.00	0.0970	29.3531	4.1933	1.4835	0.0239	0.5941	0.1	0.0	0.0	0.0	29.0	17.0			0.0	0.1	0.586	1367
PROP_PRI_11	392898.78	3743164.75	15.56	15.56	0.0601	36.6412	5.2345	1.8422	0.0144	0.6953	0.0	0.0	0.0	0.0	36.2	24.1			0.0	0.1	0.664	1649
PROP_PRI_12	392641.19	3743466.50	17.14	19.00	0.0454	21.0259	3.0037	1.0577	0.0112	0.3699	0.0	0.0	0.0	0.0	20.8	15.6			0.0	0.0	0.752	2020
PROP_PRI_13	392641.19	3743551.00	17.25	19.00	0.0456	15.8799	2.2686	0.8001	0.0114	0.2747	0.0	0.0	0.0	0.0	15.7	12.0			0.0	0.0	0.761	2065
PROP_PRI_14	392521.41	3743551.00	19.00	20.00	0.0404	18.7723	2.6818	0.9441	0.0100	0.3126	0.0	0.0	0.0	0.0	18.6	14.5			0.0	0.0	0.782	2167
PROP_PRI_15	392521.41	3743613.50	19.00	19.00	0.0405	14.9931	2.1419	0.7550	0.0100	0.2474	0.0	0.0	0.0	0.0	14.8	11.7			0.0	0.0	0.788	2200
PROP_PRI_16	392378.63	3743613.00	20.00	20.00	0.0354	18.1312	2.5902	0.9113	0.0087	0.2959	0.0	0.0	0.0	0.0	17.9	14.5			0.0	0.0	0.810	2321
PROP_PRI_17	392378.63	3743580.00	20.00	20.00	0.0354	20.1558	2.8794	1.0126	0.0087	0.3299	0.0	0.0	0.0	0.0	19.9	16.1			0.0	0.0	0.807	2304
PROP_PRI_18	392223.75	3743580.00	20.00	20.00	0.0310	22.7498	3.2500	1.1418	0.0076	0.3746	0.0	0.0	0.0	0.0	22.5	18.7			0.0	0.0	0.831	2439
PROP_PRI_19	392220.44	3743467.75	20.00	20.00	0.0309	28.7125	4.1018	1.4401	0.0075	0.4746	0.0	0.0	0.0	0.0	28.4	23.4			0.0	0.0	0.823	2391
PROP_PRI_20	392379.81	3743466.50	19.84	19.84	0.0353	27.2758	3.8965	1.3689	0.0086	0.4505	0.0	0.0	0.0	0.0	27.0	21.5			0.0	0.0	0.797	2248
PROP_PRI_21	392370.81	3742974.75	17.16	19.00	0.0325	27.4716	3.9245	1.3797	0.0071	0.4887	0.0	0.0	0.0	0.0	27.2	20.7			0.0	0.0	0.763	2076
PROP_PRI_22	392248.66	3742974.75	18.00	19.00	0.0289	24.3988	3.4855	1.2253	0.0062	0.4221	0.0	0.0	0.0	0.0	24.1	19.0			0.0	0.0	0.787	2194
PROP_PRI_23	392244.88	3742869.50	18.00	18.00	0.0279	18.5254	2.6465	0.9318	0.0058	0.3171	0.0	0.0	0.0	0.0	18.3	14.3			0.0	0.0	0.783	2173
PROP_PRI_24	392371.28	3742869.50	17.00	17.00	0.0316	21.7094	3.1014	1.0917	0.0066	0.3851	0.0	0.0	0.0	0.0	21.5	16.3			0.0	0.0	0.758	2050
PROP_PRI_25	392334.75	3742743.00	16.82	16.82	0.0296	13.6408	1.9487	0.6883	0.0059	0.2371	0.0	0.0	0.0	0.0	13.5	10.3			0.0	0.0	0.761	2062
PROP_PRI_26	392733.69	3742743.50	15.00	15.00	0.0460	24.4816	3.4974	1.2341	0.0092	0.4704	0.0	0.0	0.0	0.0	24.2	16.2			0.0	0.0	0.670	1669
PROP_PRI_27	392732.16	3742091.75	14.00	14.00	0.0446	24.3364	3.0421	1.3424	0.0085	0.6698	0.0	0.0	0.0	0.0	24.1	16.1			0.0	0.1	0.671	1674
PROP_PRI_28	392297.69	3742091.75	16.00	16.00	0.0283	20.1727	2.5216	1.0893	0.0056	0.4782	0.0	0.0	0.0	0.0	19.9	15.3			0.0	0.0	0.769	2101
PROP_PRI_29	392297.75	3742028.75	16.34	16.34	0.0284	21.8218	2.7277	1.1761	0.0057	0.5098	0.0	0.0	0.0	0.0	21.6	16.6			0.0	0.0	0.771	2112
PROP_PRI_30	392145.13	3742027.75	17.00	17.00	0.0249	20.3107	2.5388	1.0900	0.0050	0.4595	0.0	0.0	0.0	0.0	20.1	16.1			0.0	0.0	0.800	2262
PROP_PRI_31	392146.47	3742073.00	17.00	17.00	0.0248	19.4430	2.4304	1.0447	0.0050	0.4390	0.0	0.0	0.0	0.0	19.2	15.3			0.0	0.0	0.798	2254
PROP_PRI_32	392138.56	3742072.75	17.00	17.00	0.0246	19.3257	2.4157	1.0383	0.0049	0.4363	0.0	0.0	0.0	0.0	19.1	15.3			0.0	0.0	0.800	2261
PROP_PRI_33	392139.41	3742061.50	17.00	17.00	0.0247	19.5853	2.4482	1.0518	0.0049	0.4422	0.0	0.0	0.0	0.0	19.4	15.5			0.0	0.0	0.800	2262
PROP_PRI_34	392102.63	3742061.25	17.00	17.00	0.0240	19.0309	2.3789	1.0215	0.0048	0.4297	0.0	0.0	0.0	0.0	18.8	15.2			0.0	0.0	0.806	2299
PROP_PRI_35	392101.75	3742084.75	17.00	17.00	0.0239	18.4864	2.3108	0.9935	0.0048	0.4169	0.0	0.0	0.0	0.0	18.3	14.7			0.0	0.0	0.806	2296
PROP_PRI_36	392072.25	3742084.25	17.00	17.00	0.0234	18.0654	2.2582	0.9706	0.0047	0.4073	0.0	0.0	0.0	0.0	17.9	14.5			0.0	0.0	0.811	2325
PROP_PRI_37	392097.47	3742056.25	17.00	17.00	0.0239	19.0586	2.3823	1.0227	0.0048	0.4304	0.0	0.0	0.0	0.0	18.8	15.2			0.0	0.0	0.808	2305

Long Beach Airport
Construction - New Parking Structure
All Averaging Periods
CONC in units of ug/m3

	Constr/Demo-Peak Daily Emissions				Constr/Demo-Avg Daily Emissions in Peak Month			
	lb/day	hr/day	Sources	g/sec	lb/day	hr/day	Sources	g/sec
CO	79.2	8	4	0.312	41.7	8	4	0.164
ROC	487.1	8	4	0.918	9.7	8	4	0.038
NOx	251.1	8	4	0.989	132.2	8	4	0.520
SOX	0.3	8	4	0.001	0.1	8	4	0.001
PM2.5	12.4	8	4	0.049	6.5	8	4	0.026
PM10	21.9	8	4	0.086	11.5	8	4	0.045

Approx. Parking Structure Location
X (m): 394372.36
Y (m): 3742424.94

Receptor	X	Y	ZELEV	ZHILL	Annual	1-Hr	8-Hr	24-Hr	Annual	24-Hr	NOx	NO2	PM2.5	PM10	NOx	NO2	PM2.5	PM10	PM2.5	PM10	NO2 to NOx Ratio	Distance to Terminal Construction, m
					AVERAGE CONC by Averaging Period						Averaging Period - Annual				Avg Period 1 Hour				Averaging Period 24 Hour			
					<--------Volume Sources--------->				<-Area Sources->													
					Maximum Concentration ($\mu g/m^3$) ->						1.9	0.9	0.0	0.0	269.9	29.5			0.5	1.0		
PROP_PRI_38	392116.16	3742046.25	17.00	17.00	0.0243	19.5381	2.4423	1.0484	0.0049	0.4416	0.0	0.0	0.0	0.0	19.3	15.5			0.0	0.0	0.804	2288
PROP_PRI_39	392137.56	3742028.75	17.00	17.00	0.0248	20.1783	2.5223	1.0828	0.0050	0.4564	0.0	0.0	0.0	0.0	20.0	16.0			0.0	0.0	0.801	2270
PROP_PRI_40	392163.56	3741937.50	17.00	17.00	0.0255	21.4229	2.6779	1.1536	0.0052	0.4868	0.0	0.0	0.0	0.0	21.2	16.9			0.0	0.0	0.800	2262
PROP_PRI_41	392200.75	3741905.00	17.00	17.00	0.0263	21.8621	2.7328	1.1819	0.0054	0.4981	0.0	0.0	0.0	0.0	21.6	17.2			0.0	0.0	0.794	2233
PROP_PRI_42	392640.09	3741733.25	15.00	15.00	0.0386	17.2097	2.1512	1.0745	0.0075	0.4637	0.0	0.0	0.0	0.0	17.0	12.2			0.0	0.0	0.718	1865
PROP_PRI_43	392837.69	3741727.75	14.00	14.00	0.0478	15.3459	1.9182	1.1225	0.0091	0.4778	0.0	0.0	0.0	0.0	15.2	10.2			0.0	0.0	0.674	1686
PROP_PRI_44	393039.97	3741643.00	13.33	13.33	0.0581	9.8250	1.8841	1.3104	0.0109	0.4530	0.0	0.0	0.0	0.0	9.7	6.2			0.0	0.0	0.637	1545
PROP_PRI_45	393043.25	3741592.50	14.00	14.00	0.0558	8.0780	2.1256	1.3152	0.0105	0.4161	0.0	0.0	0.0	0.0	8.0	5.1			0.0	0.0	0.643	1568
PROP_PRI_46	393023.28	3741539.00	14.00	15.00	0.0528	8.5113	2.2098	1.2687	0.0100	0.3829	0.0	0.0	0.0	0.0	8.4	5.5			0.0	0.0	0.655	1614
PROP_PRI_47	393031.50	3741501.50	14.48	16.00	0.0514	9.5032	2.3399	1.2650	0.0097	0.3642	0.0	0.0	0.0	0.0	9.4	6.2			0.0	0.0	0.659	1628
PROP_PRI_48	393047.34	3741478.50	14.45	16.00	0.0513	10.1868	2.4327	1.2722	0.0097	0.3581	0.0	0.0	0.0	0.0	10.1	6.6			0.0	0.0	0.659	1628
PROP_PRI_49	393152.03	3741428.75	14.00	14.00	0.0539	12.8252	2.6248	1.2915	0.0100	0.3437	0.0	0.0	0.0	0.0	12.7	8.2			0.0	0.0	0.645	1575
PROP_PRI_50	393167.72	3741471.50	13.75	15.00	0.0572	12.4669	2.7716	1.3853	0.0106	0.3763	0.0	0.0	0.0	0.0	12.3	7.8			0.0	0.0	0.634	1536
PROP_PRI_51	393167.84	3741597.00	13.00	14.00	0.0649	10.1259	2.7800	1.5473	0.0120	0.4700	0.0	0.0	0.0	0.0	10.0	6.1			0.0	0.0	0.613	1462
PROP_PRI_52	393770.38	3741597.75	9.00	10.00	0.1308	15.1003	2.0947	1.1789	0.0203	0.6053	0.1	0.0	0.0	0.0	14.9	7.1			0.0	0.1	0.473	1023
PROP_PRI_53	393868.88	3741565.25	8.44	10.00	0.1395	14.3957	3.5444	1.5350	0.0212	0.5486	0.1	0.0	0.0	0.0	14.2	6.6			0.0	0.0	0.464	996
PROP_PRI_54	393998.47	3741578.75	8.30	8.30	0.1647	17.3375	5.1465	2.1811	0.0245	0.5849	0.1	0.0	0.0	0.0	17.1	7.5			0.0	0.1	0.437	925
PROP_PRI_55	394068.25	3741606.00	9.00	9.00	0.1852	18.5190	5.8319	2.4675	0.0271	0.6634	0.1	0.0	0.0	0.0	18.3	7.7			0.0	0.1	0.418	874
PROP_PRI_56	394085.44	3741585.50	9.00	9.00	0.1790	19.1371	5.5747	2.3628	0.0260	0.6335	0.1	0.0	0.0	0.0	18.9	8.0			0.0	0.1	0.423	887
PROP_PRI_57	393841.09	3741380.75	9.31	9.31	0.0997	12.1003	3.1830	1.3574	0.0150	0.3611	0.1	0.0	0.0	0.0	12.0	6.3			0.0	0.0	0.524	1172
PROP_PRI_58	393723.59	3741198.75	11.00	18.00	0.0703	9.4001	2.3213	0.9924	0.0107	0.2810	0.0	0.0	0.0	0.0	9.3	5.5			0.0	0.0	0.592	1387
PROP_PRI_59	394118.69	3741134.50	9.00	9.00	0.0758	8.0301	1.7234	0.7799	0.0101	0.2094	0.0	0.0	0.0	0.0	7.9	4.5			0.0	0.0	0.570	1315
PROP_PRI_60	394337.50	3741253.25	6.02	8.00	0.0934	10.4170	2.2404	1.0275	0.0114	0.2541	0.0	0.0	0.0	0.0	10.3	5.4			0.0	0.0	0.524	1172
PROP_PRI_61	394372.34	3741311.00	8.00	8.00	0.1033	11.0525	2.5235	1.1409	0.0125	0.2866	0.1	0.0	0.0	0.0	10.9	5.5			0.0	0.0	0.505	1114
PROP_PRI_62	394439.06	3741278.75	7.61	7.61	0.0958	10.6917	2.3685	1.0650	0.0112	0.2685	0.0	0.0	0.0	0.0	10.6	5.5			0.0	0.0	0.516	1148
PROP_PRI_63	394395.38	3741184.00	7.18	7.18	0.0817	9.0350	2.0385	0.9605	0.0097	0.2302	0.0	0.0	0.0	0.0	8.9	4.9			0.0	0.0	0.547	1241
PROP_PRI_64	394412.81	3741154.00	7.00	7.00	0.0774	9.0022	1.9408	0.9193	0.0091	0.2186	0.0	0.0	0.0	0.0	8.9	5.0			0.0	0.0	0.556	1272
PROP_PRI_65	394516.16	3741119.25	7.00	7.00	0.0712	8.5473	1.7691	0.7693	0.0081	0.2117	0.0	0.0	0.0	0.0	8.5	4.8			0.0	0.0	0.569	1314
PROP_PRI_66	394552.44	3741084.00	7.00	7.00	0.0666	7.6712	1.6757	0.7079	0.0075	0.2002	0.0	0.0	0.0	0.0	7.6	4.4			0.0	0.0	0.581	1353
PROP_PRI_67	394555.25	3741007.25	7.00	12.00	0.0594	7.2083	1.5119	0.6386	0.0067	0.1801	0.0	0.0	0.0	0.0	7.1	4.3			0.0	0.0	0.604	1429
PROP_PRI_68	394717.22	3740867.75	7.00	12.00	0.0471	6.5836	1.3167	0.5852	0.0053	0.1396	0.0	0.0	0.0	0.0	6.5	4.2			0.0	0.0	0.650	1595
PROP_PRI_69	394801.00	3740864.50	7.00	7.00	0.0460	5.7323	1.2382	0.5503	0.0053	0.1481	0.0	0.0	0.0	0.0	5.7	3.7			0.0	0.0	0.656	1618
PROP_INT_1	395094.50	3741035.75	6.00	7.00	0.0550	9.0709	1.1339	0.4987	0.0085	0.3428	0.0	0.0	0.0	0.0	9.0	5.8			0.0	0.0	0.642	1566
PROP_INT_2	395097.38	3741226.00	5.45	5.45	0.0742	16.0534	2.0067	0.7851	0.0129	0.5434	0.0	0.0	0.0	0.0	15.9	9.5			0.0	0.0	0.596	1401
PROP_INT_3	395100.25	3741416.25	5.00	5.00	0.1057	27.7976	3.4747	1.2764	0.0210	0.8287	0.1	0.0	0.0	0.0	27.5	15.1			0.0	0.1	0.548	1244
PROP_INT_4	395103.13	3741606.25	6.33	6.33	0.1606	42.2564	5.2821	1.8901	0.0362	1.2973	0.1	0.0	0.0	0.0	41.8	20.9			0.1	0.1	0.499	1097
PROP_INT_5	395106.03	3741796.50	8.00	8.00	0.2623	48.6346	6.0793	2.1656	0.0657	1.4595	0.1	0.1	0.0	0.0	48.1	21.8			0.1	0.1	0.453	966
PROP_INT_6	395108.91	3741986.75	8.00	8.00	0.4402	35.2249	8.8111	3.3908	0.1195	1.1634	0.2	0.1	0.0	0.0	34.8	14.3			0.1	0.1	0.412	857
PROP_INT_7	395111.78	3742177.00	8.22	8.22	0.6784	35.5482	7.5258	3.7802	0.1937	1.4995	0.4	0.2	0.0	0.0	35.1	13.4			0.1	0.1	0.381	780
PROP_INT_8	395114.69	3742367.25	8.62	10.00	0.8111	28.3185	9.0894	3.8144	0.2322	1.2473	0.4	0.2	0.0	0.0	28.0	10.3			0.1	0.1	0.367	745
PROP_INT_9	395117.56	3742557.50	9.00	9.00	0.6368	20.8175	6.2331	2.9243	0.1711	1.1063	0.3	0.2	0.0	0.0	20.6	7.7			0.1	0.1	0.372	757
PROP_INT_10	395120.44	3742747.75	9.51	9.51	0.3854	16.3350	4.1159	2.0031	0.0913	0.6755	0.2	0.1	0.0	0.0	16.2	6.4			0.0	0.1	0.395	815
PROP_INT_11	395123.34	3742938.00	9.00	9.00	0.2607	19.7983	3.1567	1.8245	0.0576	0.6833	0.1	0.1	0.0	0.0	19.6	8.4			0.0	0.1	0.432	910
PROP_INT_12	394888.41	3742948.50	9.00	9.00	0.4762	54.0160	6.7625	4.9144	0.1188	2.3136	0.2	0.1	0.0	0.0	53.4	19.4			0.1	0.2	0.363	735
PROP_INT_13	394731.47	3742951.25	9.00	9.00	0.8685	76.9694	14.4295	6.7670	0.2428	3.3172	0.5	0.2	0.0	0.0	76.1	24.5			0.2	0.3	0.322	637
PROP_INT_14	394574.56	3742953.75	9.00	9.00	1.5592	65.1758	18.2757	6.3044	0.4647	2.6691	0.8	0.4	0.0	0.0	64.4	18.8			0.1	0.2	0.291	566
PROP_INT_15	394208.56	3742975.75	10.79	10.79	1.3391	60.9747	10.1624	5.2765	0.3938	2.4292	0.7	0.3	0.0	0.0	60.3	17.8			0.1	0.2	0.295	575
PROP_INT_16	394011.13	3742975.75	11.00	12.00	0.6843	58.2266	7.2783	3.2940	0.1922	1.9788	0.4	0.2	0.0	0.0	57.6	19.1			0.1	0.2	0.331	659
PROP_INT_17	393813.69	3742976.00	12.00	12.00	0.3630	43.1674	7.2885	2.6319	0.0966	1.4597	0.2	0.1	0.0	0.0	42.7	16.4			0.1	0.1	0.383	785
PROP_INT_18	393616.25	3742976.00	12.00	13.00	0.2148	27.6737	4.0147	1.7017	0.0545	0.8454	0.1	0.1	0.0	0.0	27.4	12.1			0.0	0.1	0.441	936
PROP_INT_19	393418.78	3742976.25	13.00	14.00	0.1390	44.0030	6.2862	2.2266	0.0335	0.9693	0.1	0.0	0.0	0.0	43.5	21.8			0.0	0.1	0.501	1101

Long Beach Airport
Construction - New Parking Structure
All Averaging Periods
CONC in units of ug/m3

	Constr/Demo-Peak Daily Emissions				Constr/Demo-Avg Daily Emissions in Peak Month			
	lb/day	hr/day	Sources	g/sec	lb/day	hr/day	Sources	g/sec
CO	79.2	8	4	0.312	41.7	8	4	0.164
ROC	487.1	8	4	1.918	9.7	8	4	0.038
NOx	251.1	8	4	0.989	132.2	8	4	0.520
SOX	0.3	8	4	0.001	0.1	8	4	0.001
PM2.5	12.4	8	4	0.049	6.5	8	4	0.026
PM10	21.9	8	4	0.086	11.5	8	4	0.045

																						Approx. Parking Structure Location	
							Maximum Concentration ($\mu g/m^3$) ->					**1.9**	**0.9**	**0.0**	**0.0**	**269.9**	**29.5**			**0.5**	**1.0**	X (m)	Y (m)
												Averaging Period - Annual				**Avg Period**				**Averaging Period**		394372.36	3742424.94
					AVERAGE CONC by Averaging Period											**1 Hour**				**24 Hour**		**1-Hour**	
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**Annual**	**1-Hr**	**8-Hr**	**24-Hr**	**Annual**	**24-Hr**		**NOx**	**NO2**	**PM2.5**	**PM10**	**NOx**	**NO2**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**NO2 to NOx Ratio**	Distance to Terminal Construction, m
					<--------Volume Sources--------->				<-Area Sources->														
PROP_INT_20	393060.53	3743164.00	15.00	16.00	0.0753	34.3166	4.9024	1.7284	0.0182	0.6648		0.0	0.0	0.0	0.0	33.9	21.2			0.0	0.1	0.626	1506
PROP_INT_21	392770.00	3743315.50	16.00	16.00	0.0519	27.9529	3.9933	1.4056	0.0127	0.5172		0.0	0.0	0.0	0.0	27.6	19.6			0.0	0.0	0.710	1833
PROP_INT_22	392376.81	3743302.50	19.00	19.00	0.0349	34.4892	4.9270	1.7299	0.0083	0.5846		0.0	0.0	0.0	0.0	34.1	26.7			0.0	0.1	0.784	2180
PROP_INT_23	392373.81	3743138.75	18.00	18.00	0.0339	34.2669	4.8953	1.7191	0.0078	0.5973		0.0	0.0	0.0	0.0	33.9	26.2			0.0	0.1	0.773	2122
PROP_INT_24	392534.22	3742743.25	15.17	17.00	0.0368	18.0508	2.5787	0.9103	0.0073	0.3405		0.0	0.0	0.0	0.0	17.8	12.8			0.0	0.0	0.718	1865
PROP_INT_25	392733.31	3742580.50	14.00	14.00	0.0455	13.5088	1.9298	0.8217	0.0085	0.2582		0.0	0.0	0.0	0.0	13.4	8.9			0.0	0.0	0.664	1646
PROP_INT_26	392732.94	3742417.50	14.00	14.00	0.0447	12.7461	1.5933	0.8534	0.0081	0.3625		0.0	0.0	0.0	0.0	12.6	8.3			0.0	0.0	0.662	1639
PROP_INT_27	392732.53	3742254.75	14.00	15.00	0.0444	20.0085	2.5011	1.1419	0.0082	0.5490		0.0	0.0	0.0	0.0	19.8	13.1			0.0	0.0	0.664	1649
PROP_INT_28	392587.34	3742091.75	15.00	15.00	0.0376	23.7444	2.9681	1.2952	0.0073	0.6023		0.0	0.0	0.0	0.0	23.5	16.6			0.0	0.1	0.706	1816
PROP_INT_29	392442.53	3742091.75	16.00	16.00	0.0322	22.8254	2.8532	1.2361	0.0063	0.5419		0.0	0.0	0.0	0.0	22.6	16.7			0.0	0.0	0.739	1958
PROP_INT_30	392347.19	3741847.75	16.87	16.87	0.0296	22.5727	2.8216	1.2408	0.0060	0.5208		0.0	0.0	0.0	0.0	22.3	17.2			0.0	0.0	0.770	2106
PROP_INT_31	392493.66	3741790.50	16.00	16.00	0.0336	20.6687	2.5836	1.1801	0.0067	0.5045		0.0	0.0	0.0	0.0	20.4	15.2			0.0	0.0	0.744	1983
PROP_INT_32	392938.84	3741685.25	14.00	15.00	0.0525	12.7805	1.5976	1.1852	0.0100	0.4532		0.0	0.0	0.0	0.0	12.6	8.3			0.0	0.0	0.655	1613
PROP_INT_33	393318.47	3741597.25	12.00	13.00	0.0806	9.5919	3.4678	1.7943	0.0138	0.5405		0.0	0.0	0.0	0.0	9.5	5.5			0.0	0.0	0.578	1340
PROP_INT_34	393469.09	3741597.50	11.00	12.00	0.0940	11.5951	3.6650	1.8729	0.0156	0.5165		0.0	0.0	0.0	0.0	11.5	6.2			0.0	0.0	0.542	1225
PROP_INT_35	393619.75	3741597.50	10.00	11.00	0.1099	13.4739	3.0771	1.6341	0.0176	0.5583		0.1	0.0	0.0	0.0	13.3	6.7			0.0	0.0	0.506	1119
PROP_INT_36	393963.25	3741483.25	8.85	8.85	0.1317	14.7551	4.3018	1.8234	0.0195	0.4851		0.1	0.0	0.0	0.0	14.6	6.9			0.0	0.0	0.474	1027
PROP_INT_37	393782.34	3741289.75	10.00	10.00	0.0830	10.5699	2.6941	1.1506	0.0125	0.3169		0.0	0.0	0.0	0.0	10.5	5.8			0.0	0.0	0.559	1279
PROP_INT_38	393855.28	3741177.25	10.00	11.00	0.0746	9.3341	2.5826	1.0988	0.0110	0.2870		0.0	0.0	0.0	0.0	9.2	5.4			0.0	0.0	0.581	1351
PROP_INT_39	393986.97	3741155.75	9.00	10.00	0.0764	11.2374	2.3160	0.9987	0.0107	0.2578		0.0	0.0	0.0	0.0	11.1	6.4			0.0	0.0	0.573	1326
PROP_INT_40	394228.09	3741194.00	6.14	9.00	0.0847	8.5375	1.7869	0.7807	0.0108	0.2216		0.0	0.0	0.0	0.0	8.4	4.6			0.0	0.0	0.546	1239
PROP_INT_41	394636.22	3740937.50	7.00	13.00	0.0527	6.9605	1.3914	0.6184	0.0059	0.1565		0.0	0.0	0.0	0.0	6.9	4.3			0.0	0.0	0.627	1511
PROP_INT_42	394923.72	3740829.75	7.00	7.00	0.0431	6.5499	1.1423	0.4561	0.0052	0.1556		0.0	0.0	0.0	0.0	6.5	4.4			0.0	0.0	0.674	1688
Recreation_1	393332.97	3743701.50	14.91	16.00	0.0992	35.5979	4.4497	1.8834	0.0264	0.7371		0.1	0.0	0.0	0.0	35.2	23.4			0.0	0.1	0.664	1646
Recreation_2	393689.31	3744318.00	15.00	15.00	0.1116	23.5753	3.9292	1.3097	0.0311	0.5516		0.1	0.0	0.0	0.0	23.3	17.5			0.0	0.0	0.750	2013
Recreation_3	394850.41	3742736.50	10.00	10.00	0.7589	52.3154	7.3746	5.0597	0.1780	2.0387		0.4	0.2	0.0	0.0	51.7	15.2			0.1	0.2	0.293	571
Recreation_4	394870.44	3742060.00	9.00	9.00	0.8190	86.4950	13.6485	5.6252	0.2121	2.6645		0.4	0.2	0.0	0.0	85.5	26.8			0.1	0.2	0.314	617
Resident_1	394026.63	3744040.75	15.00	15.00	0.1975	25.0953	4.1826	1.3942	0.0554	0.5750		0.1	0.0	0.0	0.0	24.8	16.5			0.0	0.0	0.665	1652
Resident_2	392999.66	3744070.75	18.00	18.00	0.0596	30.8073	3.8509	1.6270	0.0156	0.5634		0.0	0.0	0.0	0.0	30.5	23.7			0.0	0.0	0.777	2143
Resident_3	392543.22	3744082.75	20.00	20.00	0.0400	15.0508	1.8814	0.7964	0.0102	0.2579		0.0	0.0	0.0	0.0	14.9	12.4			0.0	0.0	0.836	2469
Resident_4	391984.69	3743896.75	21.00	23.00	0.0260	11.3436	1.6205	0.5704	0.0065	0.1809		0.0	0.0	0.0	0.0	11.2	9.9			0.0	0.0	0.885	2805
Resident_5	391984.69	3743506.25	21.00	21.00	0.0259	28.5933	4.0848	1.4334	0.0063	0.4647		0.0	0.0	0.0	0.0	28.3	24.3			0.0	0.0	0.859	2621
Resident_6	391984.69	3743272.00	20.00	20.00	0.0251	29.5499	4.2214	1.4815	0.0058	0.4906		0.0	0.0	0.0	0.0	29.2	24.7			0.0	0.0	0.846	2533
Resident_7	391978.69	3742791.50	17.00	18.00	0.0222	9.5533	1.3648	0.4821	0.0044	0.1641		0.0	0.0	0.0	0.0	9.4	7.8			0.0	0.0	0.828	2422
Resident_8	395203.75	3743692.50	9.00	9.00	0.1257	22.5333	2.8167	1.6039	0.0342	0.8933		0.1	0.0	0.0	0.0	22.3	14.0			0.0	0.1	0.629	1516
Resident_9	395203.75	3743464.25	9.00	9.00	0.1418	24.7009	3.0876	1.9526	0.0361	1.0117		0.1	0.0	0.0	0.0	24.4	14.0			0.0	0.1	0.575	1331
Resident_10	395191.75	3743224.00	10.71	10.71	0.1674	23.2439	2.9055	2.0827	0.0390	0.9578		0.1	0.0	0.0	0.0	23.0	11.8			0.0	0.1	0.515	1145
Resident_11	395197.75	3743007.75	9.97	9.97	0.2041	16.5812	2.6355	1.5196	0.0445	0.5689		0.1	0.1	0.0	0.0	16.4	7.7			0.0	0.0	0.469	1010
Resident_12	395197.75	3742755.50	9.00	9.00	0.3315	12.5877	3.4105	1.7001	0.0795	0.5897		0.2	0.1	0.0	0.0	12.4	5.3			0.0	0.1	0.424	889
Resident_13	395191.75	3742539.25	9.00	9.00	0.5570	18.5826	5.8872	2.5942	0.1519	0.9731		0.3	0.1	0.0	0.0	18.4	7.4			0.0	0.1	0.400	827
Resident_14	395191.75	3742329.25	8.00	8.00	0.6568	25.9014	7.0578	3.1345	0.1892	1.0455		0.3	0.2	0.0	0.0	25.6	10.2			0.1	0.1	0.399	825
Resident_15	395191.75	3742107.00	7.09	9.00	0.5010	29.4274	6.4339	3.2057	0.1423	1.2677		0.3	0.1	0.0	0.0	29.1	12.2			0.1	0.1	0.420	879
Resident_16	395185.72	3741908.75	7.19	9.00	0.3265	31.8818	6.9048	2.6697	0.0878	1.0285		0.2	0.1	0.0	0.0	31.5	14.2			0.1	0.1	0.452	963
Resident_17	395179.72	3741698.50	8.00	8.00	0.1941	42.1088	5.2636	1.8679	0.0480	1.2824		0.1	0.0	0.0	0.0	41.6	20.6			0.1	0.1	0.495	1086
Resident_18	395191.75	3741476.25	5.00	5.00	0.1171	33.8992	4.2374	1.5104	0.0261	1.0452		0.1	0.0	0.0	0.0	33.5	18.5			0.1	0.1	0.551	1254
Resident_19	395185.72	3741296.25	5.00	5.00	0.0832	23.1236	2.8905	1.0523	0.0166	0.6957		0.0	0.0	0.0	0.0	22.9	13.6			0.0	0.1	0.593	1391
Resident_20	395191.75	3741092.00	6.00	6.00	0.0594	13.6306	1.7038	0.6539	0.0105	0.4656		0.0	0.0	0.0	0.0	13.5	8.7			0.0	0.0	0.642	1565
Resident_21	395191.75	3740845.75	6.00	6.00	0.0424	6.9677	0.8870	0.3948	0.0065	0.2690		0.0	0.0	0.0	0.0	6.9	4.8			0.0	0.0	0.697	1779
Resident_22	392771.44	3744088.75	19.00	19.00	0.0481	24.1218	3.0152	1.2744	0.0124	0.4273		0.0	0.0	0.0	0.0	23.9	19.3			0.0	0.0	0.808	2309
Resident_23	394236.84	3744040.75	14.00	14.00	0.2359	14.4983	2.4082	1.1556	0.0668	0.5177		0.1	0.1	0.0	0.0	14.3	9.4			0.0	0.0	0.657	1621
Resident_24	391990.69	3743734.50	21.00	23.00	0.0261	18.4763	2.6395	0.9273	0.0064	0.2983		0.0	0.0	0.0	0.0	18.3	15.9			0.0	0.0	0.873	2718

Long Beach Airport
Construction - New Parking Structure
All Averaging Periods
CONC in units of ug/m3

	Constr/Demo-Peak Daily Emissions				Constr/Demo-Avg Daily Emissions in Peak Month			
	lb/day	hr/day	Sources	g/sec	lb/day	hr/day	Sources	g/sec
CO	79.2	8	4	0.312	41.7	8	4	0.164
ROC	487.1	8	4	1.918	9.7	8	4	0.038
NOx	251.1	8	4	0.989	132.2	8	4	0.520
SOX	0.3	8	4	0.001	0.1	8	4	0.001
PM2.5	12.4	8	4	0.049	6.5	8	4	0.026
PM10	21.9	8	4	0.086	11.5	8	4	0.045

																						Approx. Parking	
																						Structure Location	
							Maximum Concentration ($\mu g/m^3$) ->					**1.9**	**0.9**	**0.0**	**0.0**	**269.9**	**29.5**			**0.5**	**1.0**	X (m)	Y (m)
												Averaging Period - Annual				**Avg Period**				**Averaging Period**		394372.36	3742424.94
					AVERAGE CONC by Averaging Period											**1 Hour**				**24 Hour**		**1-Hour**	
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**Annual**	**1-Hr**	**8-Hr**	**24-Hr**	**Annual**	**24-Hr**		**NOx**	**NO2**	**PM2.5**	**PM10**	**NOx**	**NO2**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**NO2 to NOx Ratio**	Distance to Terminal Construction, m
					<--------Volume Sources--------->				<-Area Sources->														
Resident_25	391966.69	3742605.50	17.00	17.00	0.0214	4.2914	0.8915	0.4020	0.0041	0.1124		0.0	0.0	0.0	0.0	4.2	3.5			0.0	0.0	0.826	2412
Resident_26	391978.69	3743025.75	18.00	20.00	0.0234	19.3295	2.7614	0.9707	0.0050	0.3347		0.0	0.0	0.0	0.0	19.1	16.0			0.0	0.0	0.835	2468
Resident_27	393888.50	3743806.50	14.55	14.55	0.2107	34.7478	5.7913	1.9304	0.0589	0.8290		0.1	0.1	0.0	0.0	34.4	21.1			0.0	0.1	0.614	1464
Resident_28	393888.50	3743476.25	14.00	14.00	0.2897	42.3023	7.0504	2.4036	0.0807	1.0368		0.2	0.1	0.0	0.0	41.8	21.7			0.1	0.1	0.519	1157
Resident_29	394194.78	3743812.50	14.00	14.00	0.3017	22.9356	3.8226	1.4845	0.0855	0.6649		0.2	0.1	0.0	0.0	22.7	13.5			0.0	0.1	0.595	1399
Resident_30	394212.81	3743416.25	12.00	12.00	0.5453	25.0668	4.1778	1.9594	0.1592	0.9718		0.3	0.1	0.0	0.0	24.8	11.6			0.0	0.1	0.466	1004
Commercial_1	393864.47	3743140.00	12.00	12.00	0.3671	39.7957	4.9745	2.1373	0.1023	1.3816		0.2	0.1	0.0	0.0	39.3	16.5			0.1	0.1	0.419	877
Commercial_2	394176.78	3743128.00	11.00	11.00	0.8768	43.7597	7.2933	3.5943	0.2565	1.7256		0.5	0.2	0.0	0.0	43.3	15.6			0.1	0.1	0.361	730
Commercial_3	394068.66	3741326.25	9.00	9.00	0.1041	13.4915	3.0006	1.2942	0.0145	0.3358		0.1	0.0	0.0	0.0	13.3	6.9			0.0	0.0	0.514	1140
Commercial_4	393275.91	3741470.25	13.00	13.00	0.0632	14.0019	2.8479	1.4081	0.0114	0.3863		0.0	0.0	0.0	0.0	13.8	8.5			0.0	0.0	0.611	1454
Commercial_5	392242.94	3743200.00	19.00	19.00	0.0305	33.2829	4.7547	1.6692	0.0071	0.5648		0.0	0.0	0.0	0.0	32.9	26.3			0.0	0.0	0.801	2266
Commercial_6	392837.50	3742629.50	14.00	14.00	0.0520	19.3371	2.7624	0.9789	0.0100	0.3832		0.0	0.0	0.0	0.0	19.1	12.2			0.0	0.0	0.638	1548
Commercial_7	392405.09	3742623.50	16.00	18.00	0.0313	9.4127	1.3751	0.6184	0.0059	0.1748		0.0	0.0	0.0	0.0	9.3	6.9			0.0	0.0	0.743	1977
Commercial_8	392321.03	3742281.00	16.00	16.00	0.0284	14.4404	1.8051	0.8191	0.0054	0.3436		0.0	0.0	0.0	0.0	14.3	10.8			0.0	0.0	0.759	2056
Commercial_9	393684.31	3741446.25	10.00	11.00	0.0938	11.8349	1.6580	0.7728	0.0145	0.4701		0.0	0.0	0.0	0.0	11.7	6.2			0.0	0.0	0.532	1196
Commercial_10	394417.00	3743566.25	12.00	12.00	0.4855	15.9194	3.7064	1.4074	0.1425	0.6673		0.3	0.1	0.0	0.0	15.7	8.1			0.0	0.1	0.514	1142
Other_1	394182.00	3742409.00	9.00	9.00	3.7107	272.9626	54.6688	26.3872	0.6858	11.1228		1.9	0.9	0.0	0.0	269.9	29.5			0.5	1.0	0.109	191
Other_3	394429.00	3741726.00	6.41	8.00	0.2900	22.8850	6.3173	2.5203	0.0349	0.7458		0.2	0.1	0.0	0.0	22.6	7.9			0.0	0.1	0.349	701

Long Beach Airport
Construction - Terminal Improvements
All Averaging Periods
CONC in units of ug/m3

	Constr/Demo-Peak Daily Emissions				Constr/Demo-Avg Daily Emissions in Peak Month			
	lb/day	hr/day	Sources	g/sec	lb/day	hr/day	Sources	g/sec
CO	98.0	8	3	0.514691	51.6	8	3	0.27089
ROC	26.3	8	3	0.138092	13.8	8	3	0.07268
NOx	243.3	8	3	1.277363	128.1	8	3	0.672297
SOX	0.3	8	3	0.001414	0.1	8	3	0.000744
PM2.5	18.9	8	3	0.099275	10.0	8	3	0.05225
PM10	41.8	8	3	0.21958	22.0	8	3	0.115568

																						Approx. Parking Structure Location	
							Maximum Concentration ($\mu g/m^3$) ->				**11.3**	**5.4**	**0.4**	**1.0**	**570.7**	**41.1**			**2.7**	**5.9**	X (m)	Y (m)
											Averaging Period - Annual				**Avg Period 1 Hour**				**Averaging Period 24 Hour**		394096.09	3742448.09
					AVERAGE CONC by Averaging Period																**1-Hour**	
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**Annual**	**1-Hr**	**8-Hr**	**24-Hr**	**Annual**	**24-Hr**	**NOx**	**NO2**	**PM2.5**	**PM10**	**NOx**	**NO2**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**NO2 to NOx Ratio**	Distance to Terminal Construction, m
					<--------Volume Sources--------->				<-Area Sources->													
School_1	391319.41	3742188.25	24.39	26.00	0.0124	10.7727	1.3466	0.5792	0.0034	0.2734	0.0	0.0	0.0	0.0	13.8	12.1			0.0	0.1	0.883	2789
School_2	392927.69	3744746.50	18.60	18.60	0.0464	12.9616	2.1603	0.7201	0.0169	0.3572	0.0	0.0	0.0	0.0	16.6	14.1			0.0	0.1	0.853	2578
School_3	397684.19	3740838.25	5.00	5.00	0.0170	3.1508	0.6844	0.2606	0.0066	0.1322	0.0	0.0	0.0	0.0	4.0	3.9			0.0	0.0	0.981	3933
School_4	394858.78	3743846.75	12.00	12.00	0.0933	15.8327	2.1357	1.0922	0.0347	0.8245	0.1	0.0	0.0	0.0	20.2	13.1			0.1	0.2	0.650	1593
School_5	393365.19	3741511.50	12.00	12.00	0.0715	8.9026	1.1860	0.5912	0.0148	0.4765	0.0	0.0	0.0	0.0	11.4	6.0			0.0	0.1	0.530	1188
School_6	391609.38	3742152.00	21.00	23.00	0.0154	13.3187	1.6648	0.7155	0.0042	0.3641	0.0	0.0	0.0	0.0	17.0	14.3			0.0	0.1	0.841	2504
School_7	395173.41	3740226.75	5.00	5.00	0.0163	3.7517	0.4792	0.2104	0.0032	0.1236	0.0	0.0	0.0	0.0	4.8	4.0			0.0	0.0	0.836	2469
School_8	394592.94	3740446.25	7.00	7.00	0.0205	3.3413	0.6509	0.2893	0.0031	0.0951	0.0	0.0	0.0	0.0	4.3	3.2			0.0	0.0	0.761	2063
School_9	393449.38	3739091.50	29.47	29.47	0.0067	1.5754	0.2297	0.0905	0.0016	0.0320	0.0	0.0	0.0	0.0	2.0	1.9			0.0	0.0	0.949	3418
School_10	394581.25	3739985.50	9.00	10.00	0.0143	3.3477	0.5726	0.2545	0.0021	0.0781	0.0	0.0	0.0	0.0	4.3	3.6			0.0	0.0	0.842	2510
School_11	395414.94	3740010.25	5.00	5.00	0.0138	2.6702	0.3385	0.1527	0.0030	0.1324	0.0	0.0	0.0	0.0	3.4	3.0			0.0	0.0	0.880	2772
School_12	394470.97	3740547.50	7.10	9.00	0.0231	4.0675	0.7548	0.3355	0.0034	0.1034	0.0	0.0	0.0	0.0	5.2	3.8			0.0	0.0	0.734	1937
School_13	391547.75	3743966.25	24.31	26.00	0.0180	9.7410	1.3916	0.4893	0.0059	0.1999	0.0	0.0	0.0	0.0	12.4	11.3			0.0	0.0	0.905	2966
School_14	391209.91	3743282.25	24.00	24.00	0.0133	14.4118	2.0588	0.7228	0.0040	0.3017	0.0	0.0	0.0	0.0	18.4	16.7			0.0	0.1	0.909	3004
School_15	395686.53	3741723.00	6.33	6.33	0.0748	6.7307	1.7333	0.6839	0.0283	0.4081	0.1	0.0	0.0	0.0	8.6	5.9			0.0	0.1	0.690	1748
School_16	397835.25	3739893.25	2.21	10.00	0.0113	1.6627	0.3608	0.1343	0.0039	0.0779	0.0	0.0	0.0	0.0	2.1	2.1			0.0	0.0	0.999	4529
School_17	395804.38	3739122.75	3.00	3.00	0.0083	2.2041	0.2804	0.1224	0.0018	0.0621	0.0	0.0	0.0	0.0	2.8	2.7			0.0	0.0	0.971	3738
School_18	395462.59	3739167.50	3.00	3.00	0.0086	3.2286	0.4092	0.1770	0.0016	0.0644	0.0	0.0	0.0	0.0	4.1	4.0			0.0	0.0	0.959	3554
School_19	397467.41	3739382.50	3.17	4.00	0.0089	3.5061	0.4383	0.1533	0.0030	0.1567	0.0	0.0	0.0	0.0	4.5	4.5			0.0	0.0	1.000	4557
School_20	390878.53	3743490.75	27.09	27.09	0.0116	15.5790	2.2256	0.7807	0.0036	0.3157	0.0	0.0	0.0	0.0	19.9	18.8			0.0	0.1	0.946	3382
School_21	390694.66	3743423.75	26.00	26.00	0.0101	11.2434	1.6062	0.5638	0.0030	0.2297	0.0	0.0	0.0	0.0	14.4	13.8			0.0	0.1	0.958	3539
School_22	391208.22	3743854.50	27.00	27.00	0.0148	17.0386	2.4341	0.8539	0.0048	0.3449	0.0	0.0	0.0	0.0	21.8	20.3			0.0	0.1	0.931	3212
School_23	390416.16	3744345.75	27.00	27.00	0.0100	9.8797	1.4114	0.4953	0.0033	0.2004	0.0	0.0	0.0	0.0	12.6	12.5			0.0	0.0	0.990	4140
School_24	390417.91	3743687.25	27.00	27.00	0.0096	13.5842	1.9406	0.6806	0.0030	0.2766	0.0	0.0	0.0	0.0	17.4	17.0			0.0	0.1	0.979	3881
School_25	390223.69	3742933.25	26.00	26.00	0.0071	2.1911	0.3700	0.1592	0.0019	0.0588	0.0	0.0	0.0	0.0	2.8	2.7			0.0	0.0	0.980	3903
School_26	393397.31	3741291.75	12.16	15.00	0.0551	7.0056	1.7009	0.7313	0.0112	0.3094	0.0	0.0	0.0	0.0	8.9	5.2			0.0	0.1	0.581	1351
School_27	393287.78	3741126.00	15.83	18.00	0.0373	8.6841	1.3462	0.5574	0.0085	0.2572	0.0	0.0	0.0	0.0	11.1	7.1			0.0	0.1	0.638	1550
School_28	393099.50	3741215.75	16.68	19.00	0.0353	12.8810	1.6101	0.6976	0.0084	0.3778	0.0	0.0	0.0	0.0	16.5	10.7			0.0	0.1	0.648	1585
School_29	393739.03	3740955.50	12.00	14.00	0.0403	4.7853	0.9611	0.4302	0.0071	0.1566	0.0	0.0	0.0	0.0	6.1	3.9			0.0	0.0	0.634	1535
School_30	396512.22	3739235.50	3.49	3.49	0.0094	3.3045	0.5938	0.2291	0.0029	0.1510	0.0	0.0	0.0	0.0	4.2	4.2			0.0	0.0	0.985	4020
School_31	396210.88	3739089.75	3.00	3.00	0.0084	2.4162	0.3210	0.1673	0.0022	0.1061	0.0	0.0	0.0	0.0	3.1	3.0			0.0	0.0	0.983	3969
School_32	395448.06	3740367.50	5.00	5.00	0.0185	5.1544	0.6443	0.2983	0.0048	0.2445	0.0	0.0	0.0	0.0	6.6	5.5			0.0	0.1	0.838	2481
School_33	395398.72	3740165.75	5.00	5.00	0.0155	3.1649	0.3956	0.1992	0.0036	0.1679	0.0	0.0	0.0	0.0	4.0	3.5			0.0	0.0	0.860	2628
School_34	395204.28	3739978.00	5.00	5.00	0.0136	3.8511	0.4904	0.2139	0.0026	0.0823	0.0	0.0	0.0	0.0	4.9	4.3			0.0	0.0	0.872	2707
School_35	394843.47	3740030.25	6.00	8.00	0.0143	2.5878	0.4615	0.1799	0.0023	0.0682	0.0	0.0	0.0	0.0	3.3	2.8			0.0	0.0	0.845	2531
School_36	396810.44	3740705.50	6.00	6.00	0.0204	2.6879	0.7069	0.2745	0.0072	0.1230	0.0	0.0	0.0	0.0	3.4	3.2			0.0	0.0	0.932	3226
School_37	396744.72	3740458.75	5.16	5.16	0.0173	3.7017	0.4963	0.2073	0.0060	0.1610	0.0	0.0	0.0	0.0	4.7	4.4			0.0	0.0	0.940	3313
School_38	396500.31	3740394.00	5.00	5.00	0.0169	5.4732	0.6842	0.2396	0.0058	0.2342	0.0	0.0	0.0	0.0	7.0	6.5			0.0	0.1	0.926	3162
School_39	397298.66	3741232.00	5.00	5.00	0.0224	2.7218	0.4811	0.2056	0.0089	0.1697	0.0	0.0	0.0	0.0	3.5	3.3			0.0	0.0	0.949	3426
School_40	397255.81	3740821.25	3.23	5.00	0.0193	3.5208	0.8967	0.3362	0.0072	0.1475	0.0	0.0	0.0	0.0	4.5	4.3			0.0	0.0	0.959	3554
School_41	397400.25	3740664.50	2.17	6.00	0.0174	3.1148	0.8424	0.3148	0.0064	0.1372	0.0	0.0	0.0	0.0	4.0	3.9			0.0	0.0	0.972	3755
Signal_Hill	392375.28	3740504.75	96.00	96.00	0.0113	9.4341	1.1793	0.4992	0.0033	0.1823	0.0	0.0	0.0	0.0	12.1	10.3			0.0	0.0	0.855	2596
Hospital_1	394000.59	3739153.00	20.15	51.00	0.0075	2.5300	0.4183	0.1986	0.0016	0.0717	0.0	0.0	0.0	0.0	3.2	3.0			0.0	0.0	0.938	3296
Hospital_2	390179.47	3741593.75	17.00	17.00	0.0080	6.7759	0.8470	0.3610	0.0023	0.2192	0.0	0.0	0.0	0.0	8.7	8.5			0.0	0.0	0.985	4009
Hospital_3	393877.13	3740905.50	11.00	13.00	0.0381	4.6292	0.8525	0.4120	0.0064	0.1442	0.0	0.0	0.0	0.0	5.9	3.8			0.0	0.0	0.640	1558
Hospital_4	391983.31	3740811.25	45.29	108.00	0.0134	6.5014	0.8216	0.3568	0.0039	0.1380	0.0	0.0	0.0	0.0	8.3	7.2			0.0	0.0	0.867	2673
Hospital_5	393794.78	3739152.75	33.22	51.00	0.0068	2.6768	0.4129	0.1796	0.0016	0.0663	0.0	0.0	0.0	0.0	3.4	3.2			0.0	0.0	0.940	3309
Hospital_6	394324.09	3746187.00	15.00	15.00	0.0403	4.5400	0.6486	0.2533	0.0152	0.1530	0.0	0.0	0.0	0.0	5.8	5.6			0.0	0.0	0.971	3746
Hospital_7	390477.66	3741329.00	14.37	14.37	0.0090	4.6626	0.5828	0.2598	0.0024	0.1860	0.0	0.0	0.0	0.0	6.0	5.8			0.0	0.0	0.974	3788
Hospital_8	390385.16	3743295.25	27.00	29.00	0.0081	5.3475	0.7639	0.2689	0.0023	0.1063	0.0	0.0	0.0	0.0	6.8	6.7			0.0	0.0	0.975	3806
Hospital_9	390407.13	3741505.50	15.71	15.71	0.0088	6.1908	0.7739	0.3339	0.0025	0.2193	0.0	0.0	0.0	0.0	7.9	7.7			0.0	0.0	0.975	3807

Long Beach Airport
Construction - Terminal Improvements
All Averaging Periods
CONC in units of ug/m3

	Constr/Demo-Peak Daily Emissions				Constr/Demo-Avg Daily Emissions in Peak Month			
	lb/day	hr/day	Sources	g/sec	lb/day	hr/day	Sources	g/sec
CO	98.0	8	3	0.514691	51.6	8	3	0.27089
ROC	26.3	8	3	0.138092	13.8	8	3	0.07268
NOx	243.3	8	3	1.277363	128.1	8	3	0.672297
SOX	0.3	8	3	0.001414	0.1	8	3	0.000744
PM2.5	18.9	8	3	0.099275	10.0	8	3	0.05225
PM10	41.8	8	3	0.21958	22.0	8	3	0.115568

Approx. Parking Structure Location: X (m) 394096.09, Y (m) 3742448.09

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC by Averaging Period: Annual	1-Hr	8-Hr	24-Hr	Annual	24-Hr	Maximum Concentration (µg/m³) ->	NOx	NO2	PM2.5	PM10	Averaging Period - Annual	NOx	NO2	PM2.5	PM10	Avg Period 1 Hour	PM2.5	PM10	Averaging Period 24 Hour	NO2 to NOx Ratio	Distance to Terminal Construction, m
					<--------Volume Sources--------->				<-Area Sources->																	
Hospital_10	393993.59	3738472.00	6.72	6.72	0.0072	2.1549	0.3559	0.1796	0.0012	0.0617		0.0	0.0	0.0	0.0		2.8	2.7				0.0	0.0		0.983	3977
Hospital_11	390374.59	3741370.75	15.19	15.19	0.0086	5.2618	0.6577	0.2881	0.0024	0.1948		0.0	0.0	0.0	0.0		6.7	6.6				0.0	0.0		0.978	3874
Hospital_12	393487.19	3741315.00	12.00	12.00	0.0610	7.9965	2.0578	0.8763	0.0122	0.3047		0.0	0.0	0.0	0.0		10.2	5.7				0.0	0.1		0.561	1286
Hospital_13	393975.00	3739108.25	26.99	36.00	0.0069	2.5709	0.4156	0.1935	0.0016	0.0710		0.0	0.0	0.0	0.0		3.3	3.1				0.0	0.0		0.942	3342
Hospital_14	389594.59	3741275.00	6.00	6.00	0.0071	2.2735	0.3797	0.1365	0.0019	0.1442		0.0	0.0	0.0	0.0		2.9	2.9				0.0	0.0		1.001	4652
Hospital_15	393822.66	3740884.50	11.87	14.00	0.0369	4.2965	0.7675	0.3640	0.0063	0.1452		0.0	0.0	0.0	0.0		5.5	3.6				0.0	0.0		0.648	1587
Hospital_16	392191.22	3739467.00	10.91	109.00	0.0102	2.8813	0.4527	0.1637	0.0023	0.0703		0.0	0.0	0.0	0.0		3.7	3.5				0.0	0.0		0.958	3538
Hospital_17	394940.44	3738458.75	15.00	15.00	0.0054	2.2631	0.3327	0.1479	0.0010	0.0491		0.0	0.0	0.0	0.0		2.9	2.9				0.0	0.0		0.987	4078
Hospital_18	390404.06	3744475.75	27.00	27.00	0.0098	7.4334	1.0619	0.3729	0.0032	0.1501		0.0	0.0	0.0	0.0		9.5	9.4				0.0	0.0		0.992	4212
Hospital_19	390006.72	3741880.50	13.86	13.86	0.0075	4.1015	0.5127	0.2180	0.0020	0.1702		0.0	0.0	0.0	0.0		5.2	5.2				0.0	0.0		0.989	4129
Hospital_20	389573.59	3741304.75	6.00	6.00	0.0071	2.2724	0.3693	0.1330	0.0019	0.1454		0.0	0.0	0.0	0.0		2.9	2.9				0.0	0.0		1.001	4665
Hospital_21	389444.53	3742559.25	14.00	17.00	0.0064	2.1844	0.3675	0.1225	0.0016	0.0479		0.0	0.0	0.0	0.0		2.8	2.8				0.0	0.0		1.001	4653
Hospital_22	389439.81	3742668.00	15.62	19.00	0.0062	2.1782	0.3665	0.1222	0.0016	0.0477		0.0	0.0	0.0	0.0		2.8	2.8				0.0	0.0		1.001	4661
Hospital_23	389406.69	3742474.00	14.00	14.00	0.0063	2.0796	0.3500	0.1167	0.0016	0.0522		0.0	0.0	0.0	0.0		2.7	2.7				0.0	0.0		1.001	4689
PROP_PRI_1	395046.44	3740794.75	6.00	6.00	0.0280	6.1429	0.7679	0.3225	0.0064	0.2983		0.0	0.0	0.0	0.0		7.8	5.7				0.0	0.1		0.727	1907
PROP_PRI_2	395046.56	3740846.00	6.00	6.00	0.0298	6.9620	0.8703	0.3576	0.0070	0.3293		0.0	0.0	0.0	0.0		8.9	6.4				0.0	0.1		0.717	1863
PROP_PRI_3	395091.63	3740845.50	6.00	7.00	0.0298	7.6083	0.9510	0.3834	0.0073	0.3496		0.0	0.0	0.0	0.0		9.7	7.0				0.0	0.1		0.722	1887
PROP_PRI_4	395126.22	3743128.25	10.29	10.29	0.1000	6.3270	1.2380	0.5770	0.0287	0.2226		0.1	0.0	0.0	0.0		8.1	4.4				0.0	0.0		0.545	1234
PROP_PRI_5	395045.81	3743129.50	10.08	10.08	0.1109	7.4638	1.3596	0.6310	0.0318	0.2702		0.1	0.0	0.0	0.0		9.5	5.0				0.0	0.1		0.523	1169
PROP_PRI_6	395045.34	3742945.75	9.00	9.00	0.1510	6.8418	1.6271	0.8053	0.0466	0.3548		0.1	0.0	0.0	0.0		8.7	4.3				0.0	0.1		0.490	1072
PROP_PRI_7	394417.63	3742956.50	9.15	9.15	0.6917	62.8626	9.8306	5.6626	0.2494	3.6691		0.5	0.2	0.0	0.0		80.3	24.6				0.4	0.8		0.307	602
PROP_PRI_8	394406.00	3742975.50	9.00	10.00	0.7068	62.5662	10.6260	5.5871	0.2592	3.6372		0.5	0.2	0.0	0.0		79.9	24.9				0.4	0.8		0.311	612
PROP_PRI_9	393221.34	3742976.50	14.00	14.00	0.1352	38.4092	5.4870	1.9473	0.0433	1.1244		0.1	0.0	0.0	0.0		49.1	23.2				0.1	0.2		0.473	1022
PROP_PRI_10	393222.31	3743163.00	14.00	14.00	0.1323	25.9974	3.2497	1.3880	0.0449	0.7811		0.1	0.0	0.0	0.0		33.2	16.9				0.1	0.2		0.510	1129
PROP_PRI_11	392898.78	3743164.75	15.56	15.56	0.0718	27.5485	3.9355	1.3897	0.0232	0.7262		0.0	0.0	0.0	0.0		35.2	20.9				0.1	0.2		0.594	1395
PROP_PRI_12	392641.19	3743466.50	17.14	19.00	0.0494	13.5785	1.9398	0.6858	0.0164	0.3194		0.0	0.0	0.0	0.0		17.3	12.1				0.0	0.1		0.696	1776
PROP_PRI_13	392641.19	3743551.00	17.25	19.00	0.0492	10.6314	1.5595	0.6083	0.0165	0.2807		0.0	0.0	0.0	0.0		13.6	9.6				0.0	0.1		0.708	1826
PROP_PRI_14	392521.41	3743551.00	19.00	20.00	0.0426	11.6962	1.6793	0.6055	0.0142	0.2771		0.0	0.0	0.0	0.0		14.9	10.9				0.0	0.1		0.731	1923
PROP_PRI_15	392521.41	3743613.50	19.00	19.00	0.0425	9.8570	1.5820	0.5653	0.0142	0.2603		0.0	0.0	0.0	0.0		12.6	9.3				0.0	0.1		0.739	1959
PROP_PRI_16	392378.63	3743613.00	20.00	20.00	0.0362	11.3521	1.6217	0.5724	0.0120	0.2541		0.0	0.0	0.0	0.0		14.5	11.1				0.0	0.1		0.763	2075
PROP_PRI_17	392378.63	3743580.00	20.00	20.00	0.0362	12.9314	1.8473	0.6514	0.0120	0.2819		0.0	0.0	0.0	0.0		16.5	12.5				0.0	0.1		0.760	2057
PROP_PRI_18	392223.75	3743580.00	20.00	20.00	0.0309	15.4895	2.2128	0.7787	0.0101	0.3435		0.0	0.0	0.0	0.0		19.8	15.5				0.0	0.1		0.786	2188
PROP_PRI_19	392220.44	3743467.75	20.00	20.00	0.0307	21.0461	3.0066	1.0568	0.0099	0.4724		0.0	0.0	0.0	0.0		26.9	20.8				0.0	0.1		0.775	2135
PROP_PRI_20	392379.81	3743466.50	19.84	19.84	0.0362	19.0460	2.7209	0.9575	0.0118	0.4247		0.0	0.0	0.0	0.0		24.3	18.2				0.0	0.1		0.747	1996
PROP_PRI_21	392370.81	3742974.75	17.16	19.00	0.0337	25.5599	3.6514	1.2846	0.0097	0.6334		0.0	0.0	0.0	0.0		32.6	23.0				0.1	0.1		0.703	1804
PROP_PRI_22	392248.66	3742974.75	18.00	19.00	0.0293	23.0527	3.2933	1.1583	0.0084	0.5514		0.0	0.0	0.0	0.0		29.4	21.5				0.1	0.1		0.730	1921
PROP_PRI_23	392244.88	3742869.50	18.00	18.00	0.0284	18.2824	2.6118	0.9200	0.0078	0.4311		0.0	0.0	0.0	0.0		23.4	16.9				0.0	0.1		0.725	1899
PROP_PRI_24	392371.28	3742869.50	17.00	17.00	0.0329	21.0931	3.0133	1.0615	0.0091	0.5199		0.0	0.0	0.0	0.0		26.9	18.8				0.1	0.1		0.696	1776
PROP_PRI_25	392334.75	3742743.00	16.82	16.82	0.0308	13.8331	1.9762	0.6984	0.0081	0.3327		0.0	0.0	0.0	0.0		17.7	12.3				0.0	0.1		0.699	1786
PROP_PRI_26	392733.69	3742743.50	15.00	15.00	0.0527	24.3309	3.4758	1.2289	0.0141	0.6640		0.0	0.0	0.0	0.0		31.1	18.5				0.1	0.1		0.594	1394
PROP_PRI_27	392732.16	3742091.75	14.00	14.00	0.0506	20.1783	2.5223	1.2045	0.0126	0.8386		0.0	0.0	0.0	0.0		25.8	15.4				0.1	0.2		0.598	1410
PROP_PRI_28	392297.69	3742091.75	16.00	16.00	0.0291	17.9697	2.2462	0.9906	0.0076	0.6155		0.0	0.0	0.0	0.0		23.0	16.3				0.1	0.1		0.710	1833
PROP_PRI_29	392297.75	3742028.75	16.34	16.34	0.0290	18.3653	2.2957	1.0190	0.0076	0.6169		0.0	0.0	0.0	0.0		23.5	16.7				0.1	0.1		0.713	1847
PROP_PRI_30	392145.13	3742027.75	17.00	17.00	0.0248	17.5807	2.1976	0.9622	0.0066	0.5649		0.0	0.0	0.0	0.0		22.5	16.8				0.1	0.1		0.747	1996
PROP_PRI_31	392146.47	3742073.00	17.00	17.00	0.0248	17.5810	2.1976	0.9588	0.0066	0.5633		0.0	0.0	0.0	0.0		22.5	16.7				0.1	0.1		0.744	1985
PROP_PRI_32	392138.56	3742072.75	17.00	17.00	0.0246	17.4811	2.1851	0.9530	0.0065	0.5600		0.0	0.0	0.0	0.0		22.3	16.7				0.1	0.1		0.746	1993
PROP_PRI_33	392139.41	3742061.50	17.00	17.00	0.0246	17.5247	2.1906	0.9560	0.0065	0.5619		0.0	0.0	0.0	0.0		22.4	16.7				0.1	0.1		0.746	1995
PROP_PRI_34	392102.63	3742061.25	17.00	17.00	0.0238	17.0743	2.1343	0.9299	0.0063	0.5471		0.0	0.0	0.0	0.0		21.8	16.4				0.1	0.1		0.754	2031
PROP_PRI_35	392101.75	3742084.75	17.00	17.00	0.0238	16.9547	2.1193	0.9224	0.0063	0.5423		0.0	0.0	0.0	0.0		21.7	16.3				0.1	0.1		0.753	2027
PROP_PRI_36	392072.25	3742084.25	17.00	17.00	0.0231	16.5906	2.0738	0.9016	0.0061	0.5305		0.0	0.0	0.0	0.0		21.2	16.1				0.1	0.1		0.759	2056
PROP_PRI_37	392097.47	3742056.25	17.00	17.00	0.0237	17.0261	2.1283	0.9274	0.0063	0.5457		0.0	0.0	0.0	0.0		21.7	16.4				0.1	0.1		0.755	2037

Long Beach Airport
Construction - Terminal Improvements
All Averaging Periods
CONC in units of ug/m3

	Constr/Demo-Peak Daily Emissions				Constr/Demo-Avg Daily Emissions in Peak Month			
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CO	98.0	8	3	0.514691	51.6	8	3	0.27089
ROC	26.3	8	3	0.138092	13.8	8	3	0.07268
NOx	243.3	8	3	1.277363	128.1	8	3	0.672297
SOX	0.3	8	3	0.001414	0.1	8	3	0.000744
PM2.5	18.9	8	3	0.099275	10.0	8	3	0.05225
PM10	41.8	8	3	0.21958	22.0	8	3	0.115568

Approx. Parking Structure Location
X (m): 394096.09
Y (m): 3742448.09

								Maximum Concentration ($\mu g/m^3$) ->			**11.3**	**5.4**	**0.4**	**1.0**	**570.7**	**41.1**			**2.7**	**5.9**			
											Averaging Period - Annual				**Avg Period 1 Hour**				**Averaging Period 24 Hour**				
					AVERAGE CONC by Averaging Period																**1-Hour**		
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**Annual**	**1-Hr**	**8-Hr**	**24-Hr**	**Annual**	**24-Hr**	**NOx**	**NO2**	**PM2.5**	**PM10**	**NOx**	**NO2**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**NO2 to NOx Ratio**	Distance to Terminal Construction, m
					<--------Volume Sources--------->				<-Area Sources->													
PROP_PRI_38	392116.16	3742046.25	17.00	17.00	0.0241	17.2637	2.1580	0.9418	0.0064	0.5537	0.0	0.0	0.0	0.0	22.1	16.6			0.1	0.1	0.752	2020
PROP_PRI_39	392137.56	3742028.75	17.00	17.00	0.0246	17.4968	2.1871	0.9571	0.0065	0.5621	0.0	0.0	0.0	0.0	22.3	16.7			0.1	0.1	0.748	2003
PROP_PRI_40	392163.56	3741937.50	17.00	17.00	0.0251	16.9151	2.1144	0.9418	0.0067	0.5476	0.0	0.0	0.0	0.0	21.6	16.1			0.1	0.1	0.747	1999
PROP_PRI_41	392200.75	3741905.00	17.00	17.00	0.0259	16.5844	2.0731	0.9362	0.0069	0.5396	0.0	0.0	0.0	0.0	21.2	15.7			0.1	0.1	0.741	1972
PROP_PRI_42	392640.09	3741733.25	15.00	15.00	0.0399	9.4280	1.1785	0.9231	0.0101	0.4593	0.0	0.0	0.0	0.0	12.0	7.9			0.0	0.1	0.657	1622
PROP_PRI_43	392837.69	3741727.75	14.00	14.00	0.0505	7.8769	1.7610	1.1561	0.0125	0.5243	0.0	0.0	0.0	0.0	10.1	6.1			0.1	0.1	0.610	1450
PROP_PRI_44	393039.97	3741643.00	13.33	13.33	0.0590	10.4712	2.5267	1.3123	0.0141	0.4972	0.0	0.0	0.0	0.0	13.4	7.7			0.0	0.1	0.574	1328
PROP_PRI_45	393043.25	3741592.50	14.00	14.00	0.0551	11.6067	2.3457	1.1870	0.0132	0.4339	0.0	0.0	0.0	0.0	14.8	8.6			0.0	0.1	0.583	1357
PROP_PRI_46	393023.28	3741539.00	14.00	15.00	0.0508	11.4004	2.0959	1.0507	0.0121	0.4209	0.0	0.0	0.0	0.0	14.6	8.7			0.0	0.1	0.597	1406
PROP_PRI_47	393031.50	3741501.50	14.48	16.00	0.0485	12.1999	1.8950	0.9424	0.0116	0.4282	0.0	0.0	0.0	0.0	15.6	9.4			0.0	0.1	0.603	1425
PROP_PRI_48	393047.34	3741478.50	14.45	16.00	0.0478	12.3789	1.7377	0.8673	0.0113	0.4334	0.0	0.0	0.0	0.0	15.8	9.5			0.0	0.1	0.604	1428
PROP_PRI_49	393152.03	3741428.75	14.00	14.00	0.0491	12.5752	1.5719	0.6997	0.0112	0.4513	0.0	0.0	0.0	0.0	16.1	9.5			0.0	0.1	0.592	1389
PROP_PRI_50	393167.72	3741471.50	13.75	15.00	0.0528	12.7506	1.5938	0.7173	0.0120	0.4692	0.0	0.0	0.0	0.0	16.3	9.4			0.0	0.1	0.580	1347
PROP_PRI_51	393167.84	3741597.00	13.00	14.00	0.0664	8.3011	2.2641	1.1795	0.0145	0.4668	0.0	0.0	0.0	0.0	10.6	5.9			0.0	0.1	0.553	1259
PROP_PRI_52	393770.38	3741597.75	9.00	10.00	0.1257	13.7649	3.8184	1.6225	0.0239	0.5787	0.1	0.0	0.0	0.0	17.6	7.6			0.1	0.1	0.432	911
PROP_PRI_53	393868.88	3741565.25	8.44	10.00	0.1223	11.9455	2.9701	1.2927	0.0220	0.4454	0.1	0.0	0.0	0.0	15.3	6.6			0.0	0.1	0.432	912
PROP_PRI_54	393998.47	3741578.75	8.30	8.30	0.1284	12.6148	2.7765	1.1595	0.0214	0.4265	0.1	0.0	0.0	0.0	16.1	6.7			0.0	0.1	0.418	875
PROP_PRI_55	394068.25	3741606.00	9.00	9.00	0.1359	13.1116	3.1757	1.3431	0.0219	0.4879	0.1	0.0	0.0	0.0	16.7	6.8			0.0	0.1	0.406	843
PROP_PRI_56	394085.44	3741585.50	9.00	9.00	0.1281	12.0503	3.0411	1.2885	0.0204	0.4662	0.1	0.0	0.0	0.0	15.4	6.4			0.0	0.1	0.414	863
PROP_PRI_57	393841.09	3741380.75	9.31	9.31	0.0812	8.1780	1.8794	0.8309	0.0144	0.2823	0.1	0.0	0.0	0.0	10.4	5.2			0.0	0.1	0.499	1097
PROP_PRI_58	393723.59	3741198.75	11.00	18.00	0.0573	7.9780	1.5953	0.6949	0.0105	0.2346	0.0	0.0	0.0	0.0	10.2	5.8			0.0	0.1	0.566	1304
PROP_PRI_59	394118.69	3741134.50	9.00	9.00	0.0516	6.6070	1.3075	0.6291	0.0080	0.1949	0.0	0.0	0.0	0.0	8.4	4.8			0.0	0.0	0.570	1314
PROP_PRI_60	394337.50	3741253.25	6.02	8.00	0.0587	6.7145	1.4380	0.6391	0.0089	0.2209	0.0	0.0	0.0	0.0	8.6	4.6			0.0	0.0	0.540	1219
PROP_PRI_61	394372.34	3741311.00	8.00	8.00	0.0642	6.5870	1.5214	0.6762	0.0100	0.2661	0.0	0.0	0.0	0.0	8.4	4.4			0.0	0.1	0.524	1170
PROP_PRI_62	394439.06	3741278.75	7.61	7.61	0.0595	6.7086	1.3634	0.6060	0.0096	0.2768	0.0	0.0	0.0	0.0	8.6	4.6			0.0	0.1	0.539	1219
PROP_PRI_63	394395.38	3741184.00	7.18	7.18	0.0515	5.7818	1.2827	0.5701	0.0079	0.2115	0.0	0.0	0.0	0.0	7.4	4.2			0.0	0.0	0.565	1299
PROP_PRI_64	394412.81	3741154.00	7.00	7.00	0.0489	5.4678	1.2238	0.5439	0.0075	0.2045	0.0	0.0	0.0	0.0	7.0	4.0			0.0	0.0	0.575	1332
PROP_PRI_65	394516.16	3741119.25	7.00	7.00	0.0452	6.0470	1.1122	0.4642	0.0073	0.2192	0.0	0.0	0.0	0.0	7.7	4.6			0.0	0.0	0.594	1394
PROP_PRI_66	394552.44	3741084.00	7.00	7.00	0.0426	6.2357	1.0618	0.4280	0.0070	0.2152	0.0	0.0	0.0	0.0	8.0	4.8			0.0	0.0	0.607	1438
PROP_PRI_67	394555.25	3741007.25	7.00	12.00	0.0383	5.4208	0.9795	0.4001	0.0062	0.1846	0.0	0.0	0.0	0.0	6.9	4.3			0.0	0.0	0.628	1512
PROP_PRI_68	394717.22	3740867.75	7.00	12.00	0.0312	5.8889	0.7744	0.3424	0.0054	0.1808	0.0	0.0	0.0	0.0	7.5	5.1			0.0	0.0	0.677	1698
PROP_PRI_69	394801.00	3740864.50	7.00	7.00	0.0308	5.7923	0.7518	0.3324	0.0058	0.2138	0.0	0.0	0.0	0.0	7.4	5.1			0.0	0.0	0.686	1733
PROP_INT_1	395094.50	3741035.75	6.00	7.00	0.0379	11.6523	1.4565	0.5215	0.0103	0.4797	0.0	0.0	0.0	0.0	14.9	10.2			0.0	0.1	0.685	1730
PROP_INT_2	395097.38	3741226.00	5.45	5.45	0.0495	16.4183	2.0523	0.7261	0.0147	0.6812	0.0	0.0	0.0	0.0	21.0	13.6			0.1	0.1	0.646	1580
PROP_INT_3	395100.25	3741416.25	5.00	5.00	0.0670	20.0525	2.5066	0.8839	0.0214	0.8397	0.0	0.0	0.0	0.0	25.6	15.6			0.1	0.2	0.607	1440
PROP_INT_4	395103.13	3741606.25	6.33	6.33	0.0945	19.9030	2.4879	0.8792	0.0321	0.8079	0.1	0.0	0.0	0.0	25.4	14.5			0.1	0.2	0.569	1313
PROP_INT_5	395106.03	3741796.50	8.00	8.00	0.1350	15.1532	3.0239	1.1833	0.0484	0.6412	0.1	0.0	0.0	0.0	19.4	10.3			0.1	0.1	0.534	1202
PROP_INT_6	395108.91	3741986.75	8.00	8.00	0.1877	13.1346	3.2967	1.3713	0.0704	0.7733	0.1	0.1	0.0	0.0	16.8	8.5			0.1	0.2	0.504	1113
PROP_INT_7	395111.78	3742177.00	8.22	8.22	0.2446	14.7352	2.6452	1.3743	0.0944	0.8244	0.2	0.1	0.0	0.0	18.8	9.1			0.1	0.2	0.483	1051
PROP_INT_8	395114.69	3742367.25	8.62	10.00	0.2794	12.2046	2.9880	1.3588	0.1081	0.6363	0.2	0.1	0.0	0.0	15.6	7.4			0.1	0.1	0.473	1022
PROP_INT_9	395117.56	3742557.50	9.00	9.00	0.2610	9.1224	3.0537	1.2120	0.0979	0.6083	0.2	0.1	0.0	0.0	11.7	5.5			0.1	0.1	0.475	1027
PROP_INT_10	395120.44	3742747.75	9.51	9.51	0.1995	8.0475	1.9757	0.9419	0.0696	0.5025	0.1	0.1	0.0	0.0	10.3	5.0			0.0	0.1	0.489	1067
PROP_INT_11	395123.34	3742938.00	9.00	9.00	0.1386	5.5242	1.4256	0.7255	0.0436	0.3318	0.1	0.0	0.0	0.0	7.1	3.6			0.0	0.1	0.513	1138
PROP_INT_12	394888.41	3742948.50	9.00	9.00	0.1895	9.6047	2.1246	1.0072	0.0569	0.4167	0.1	0.1	0.0	0.0	12.3	5.4			0.0	0.1	0.442	937
PROP_INT_13	394731.47	3742951.25	9.00	9.00	0.2538	18.3595	2.6195	1.6733	0.0763	0.8621	0.2	0.1	0.0	0.0	23.5	9.2			0.1	0.2	0.393	810
PROP_INT_14	394574.56	3742953.75	9.00	9.00	0.3826	36.8578	4.7038	3.3858	0.1224	2.0579	0.3	0.1	0.0	0.0	47.1	16.3			0.2	0.5	0.347	696
PROP_INT_15	394208.56	3742975.75	10.79	10.79	1.5934	53.6058	16.2302	5.6074	0.6320	3.0359	1.1	0.5	0.0	0.1	68.5	19.1			0.3	0.7	0.279	540
PROP_INT_16	394011.13	3742975.75	11.00	12.00	1.7573	55.1528	10.3196	5.4666	0.6994	2.8783	1.2	0.6	0.0	0.1	70.5	19.5			0.3	0.6	0.277	534
PROP_INT_17	393813.69	3742976.00	12.00	12.00	0.8883	54.3115	7.7839	3.6698	0.3393	2.6202	0.6	0.3	0.0	0.0	69.4	21.2			0.3	0.6	0.306	599
PROP_INT_18	393616.25	3742976.00	12.00	13.00	0.4158	42.4601	6.5125	2.3946	0.1494	1.9160	0.3	0.1	0.0	0.0	54.2	19.2			0.2	0.4	0.354	713
PROP_INT_19	393418.78	3742976.25	13.00	14.00	0.2224	25.6514	4.0185	1.6421	0.0754	1.0898	0.1	0.1	0.0	0.0	32.8	13.5			0.1	0.2	0.412	859

Long Beach Airport
Construction - Terminal Improvements
All Averaging Periods
CONC in units of ug/m3

	Constr/Demo-Peak Daily Emissions				Constr/Demo-Avg Daily Emissions in Peak Month			
	lb/day	hr/day	Sources	g/sec	lb/day	hr/day	Sources	g/sec
CO	98.0	8	3	0.514691	51.6	8	3	0.27089
ROC	26.3	8	3	0.138092	13.8	8	3	0.07268
NOx	243.3	8	3	1.277363	128.1	8	3	0.672297
SOX	0.3	8	3	0.001414	0.1	8	3	0.000744
PM2.5	18.9	8	3	0.099275	10.0	8	3	0.05225
PM10	41.8	8	3	0.21958	22.0	8	3	0.115568

Approx. Parking Structure Location
X (m): 394096.09
Y (m): 3742448.09

Receptor	X	Y	ZELEV	ZHILL	Annual	1-Hr	8-Hr	24-Hr	Annual	24-Hr	NOx	NO2	PM2.5	PM10	NOx	NO2	PM2.5	PM10	PM2.5	PM10	NO2 to NOx Ratio	Distance to Terminal Construction, m
					AVERAGE CONC by Averaging Period						Maximum Concentration ($\mu g/m^3$) ->											
					<--------Volume Sources--------->				<-Area Sources->		Averaging Period - Annual				Avg Period 1 Hour				Averaging Period 24 Hour			
PROP_INT_20	393060.53	3743164.00	15.00	16.00	0.0958	24.3326	3.4761	1.2326	0.0316	0.6453	0.1	0.0	0.0	0.0	31.1	17.2			0.1	0.1	0.552	1259
PROP_INT_21	392770.00	3743315.50	16.00	16.00	0.0589	19.4290	2.7756	0.9805	0.0194	0.4918	0.0	0.0	0.0	0.0	24.8	16.1			0.0	0.1	0.648	1585
PROP_INT_22	392376.81	3743302.50	19.00	19.00	0.0357	27.0788	3.8684	1.3596	0.0114	0.6280	0.0	0.0	0.0	0.0	34.6	25.2			0.1	0.1	0.730	1920
PROP_INT_23	392373.81	3743138.75	18.00	18.00	0.0348	29.6030	4.2290	1.4863	0.0107	0.7137	0.0	0.0	0.0	0.0	37.8	27.0			0.1	0.2	0.715	1856
PROP_INT_24	392534.22	3742743.25	15.17	17.00	0.0400	17.7935	2.5419	0.8987	0.0105	0.4747	0.0	0.0	0.0	0.0	22.7	14.7			0.0	0.1	0.649	1590
PROP_INT_25	392733.31	3742580.50	14.00	14.00	0.0524	13.8901	1.9843	0.8323	0.0130	0.3798	0.0	0.0	0.0	0.0	17.7	10.4			0.0	0.1	0.586	1369
PROP_INT_26	392732.94	3742417.50	14.00	14.00	0.0516	15.2816	1.9102	0.9840	0.0125	0.6290	0.0	0.0	0.0	0.0	19.5	11.4			0.1	0.1	0.585	1363
PROP_INT_27	392732.53	3742254.75	14.00	15.00	0.0512	20.1786	2.5223	1.1746	0.0125	0.8236	0.0	0.0	0.0	0.0	25.8	15.2			0.1	0.2	0.589	1377
PROP_INT_28	392587.34	3742091.75	15.00	15.00	0.0411	20.2441	2.5305	1.1572	0.0104	0.7585	0.0	0.0	0.0	0.0	25.9	16.5			0.1	0.2	0.638	1550
PROP_INT_29	392442.53	3742091.75	16.00	16.00	0.0340	20.0809	2.5101	1.1194	0.0088	0.6906	0.0	0.0	0.0	0.0	25.7	17.3			0.1	0.2	0.675	1692
PROP_INT_30	392347.19	3741847.75	16.87	16.87	0.0296	15.5142	1.9393	0.9325	0.0078	0.5216	0.0	0.0	0.0	0.0	19.8	14.1			0.1	0.1	0.714	1849
PROP_INT_31	392493.66	3741790.50	16.00	16.00	0.0343	12.6526	1.5816	0.8900	0.0089	0.4825	0.0	0.0	0.0	0.0	16.2	11.1			0.0	0.1	0.686	1732
PROP_INT_32	392938.84	3741685.25	14.00	15.00	0.0547	8.7941	2.2795	1.2801	0.0135	0.5221	0.0	0.0	0.0	0.0	11.2	6.6			0.1	0.1	0.591	1386
PROP_INT_33	393318.47	3741597.25	12.00	13.00	0.0773	9.6499	1.7583	0.9773	0.0163	0.5293	0.1	0.0	0.0	0.0	12.3	6.4			0.1	0.1	0.518	1153
PROP_INT_34	393469.09	3741597.50	11.00	12.00	0.0917	10.3934	1.8046	0.8076	0.0188	0.5462	0.1	0.0	0.0	0.0	13.3	6.4			0.1	0.1	0.485	1057
PROP_INT_35	393619.75	3741597.50	10.00	11.00	0.1092	11.9375	3.2627	1.3907	0.0218	0.4928	0.1	0.0	0.0	0.0	15.2	7.0			0.0	0.1	0.456	975
PROP_INT_36	393963.25	3741483.25	8.85	8.85	0.1021	10.1617	2.1720	0.9075	0.0172	0.3309	0.1	0.0	0.0	0.0	13.0	5.9			0.0	0.1	0.455	974
PROP_INT_37	393782.34	3741289.75	10.00	10.00	0.0677	8.1650	1.7396	0.7623	0.0122	0.2564	0.0	0.0	0.0	0.0	10.4	5.6			0.0	0.1	0.533	1200
PROP_INT_38	393855.28	3741177.25	10.00	11.00	0.0565	5.7880	1.1392	0.5562	0.0097	0.2083	0.0	0.0	0.0	0.0	7.4	4.2			0.0	0.0	0.563	1293
PROP_INT_39	393986.97	3741155.75	9.00	10.00	0.0547	6.5791	1.3175	0.6315	0.0089	0.1974	0.0	0.0	0.0	0.0	8.4	4.7			0.0	0.0	0.564	1297
PROP_INT_40	394228.09	3741194.00	6.14	9.00	0.0551	6.2042	1.3779	0.5822	0.0083	0.2197	0.0	0.0	0.0	0.0	7.9	4.4			0.0	0.0	0.553	1261
PROP_INT_41	394636.22	3740937.50	7.00	13.00	0.0344	5.8283	0.8858	0.3486	0.0058	0.1811	0.0	0.0	0.0	0.0	7.4	4.9			0.0	0.0	0.653	1604
PROP_INT_42	394923.72	3740829.75	7.00	7.00	0.0292	5.0466	0.6308	0.2712	0.0061	0.2570	0.0	0.0	0.0	0.0	6.4	4.6			0.0	0.1	0.706	1818
Recreation_1	393332.97	3743701.50	14.91	16.00	0.1244	26.3604	3.5036	1.3980	0.0456	0.7655	0.1	0.0	0.0	0.0	33.7	20.7			0.1	0.2	0.615	1467
Recreation_2	393689.31	3744318.00	15.00	15.00	0.1188	13.7197	2.2866	0.7622	0.0445	0.4475	0.1	0.0	0.0	0.0	17.5	12.8			0.0	0.1	0.729	1914
Recreation_3	394850.41	3742736.50	10.00	10.00	0.3231	11.1707	2.9807	1.5395	0.1093	0.7646	0.2	0.1	0.0	0.0	14.3	5.6			0.1	0.2	0.392	808
Recreation_4	394870.44	3742060.00	9.00	9.00	0.3036	18.3189	5.0686	2.1189	0.1123	1.0697	0.2	0.1	0.0	0.0	23.4	9.7			0.1	0.2	0.415	866
Resident_1	394026.63	3744040.75	15.00	15.00	0.2036	11.5483	1.6498	0.8550	0.0770	0.4943	0.1	0.1	0.0	0.0	14.8	9.6			0.0	0.1	0.650	1594
Resident_2	392999.66	3744070.75	18.00	18.00	0.0650	24.2982	3.0373	1.2842	0.0233	0.6096	0.0	0.0	0.0	0.0	31.0	22.9			0.1	0.1	0.739	1958
Resident_3	392543.22	3744082.75	20.00	20.00	0.0398	19.8866	2.4858	1.0506	0.0137	0.4709	0.0	0.0	0.0	0.0	25.4	20.3			0.0	0.1	0.798	2255
Resident_4	391984.69	3743896.75	21.00	23.00	0.0250	7.4540	1.2423	0.4185	0.0083	0.1931	0.0	0.0	0.0	0.0	9.5	8.1			0.0	0.0	0.850	2561
Resident_5	391984.69	3743506.25	21.00	21.00	0.0248	21.6506	3.0929	1.0861	0.0080	0.4780	0.0	0.0	0.0	0.0	27.7	22.6			0.0	0.1	0.818	2362
Resident_6	391984.69	3743272.00	20.00	20.00	0.0241	25.2524	3.6075	1.2666	0.0075	0.5745	0.0	0.0	0.0	0.0	32.3	25.8			0.1	0.1	0.801	2266
Resident_7	391978.69	3742791.50	17.00	18.00	0.0217	9.4520	1.3503	0.4771	0.0057	0.2244	0.0	0.0	0.0	0.0	12.1	9.4			0.0	0.0	0.777	2145
Resident_8	395203.75	3743692.50	9.00	9.00	0.0578	9.7416	1.2177	0.8174	0.0176	0.5231	0.0	0.0	0.0	0.0	12.4	8.3			0.1	0.1	0.669	1666
Resident_9	395203.75	3743464.25	9.00	9.00	0.0654	7.5565	0.9446	0.6747	0.0186	0.3697	0.0	0.0	0.0	0.0	9.7	6.0			0.0	0.1	0.625	1503
Resident_10	395191.75	3743224.00	10.71	10.71	0.0816	5.4764	1.0544	0.4798	0.0230	0.1801	0.1	0.0	0.0	0.0	7.0	4.0			0.0	0.0	0.578	1343
Resident_11	395197.75	3743007.75	9.97	9.97	0.1115	5.3403	1.2016	0.6023	0.0342	0.2649	0.1	0.0	0.0	0.0	6.8	3.7			0.0	0.1	0.545	1236
Resident_12	395197.75	3742755.50	9.00	9.00	0.1760	7.3584	1.7656	0.8327	0.0617	0.4510	0.1	0.1	0.0	0.0	9.4	4.8			0.0	0.1	0.515	1144
Resident_13	395191.75	3742539.25	9.00	9.00	0.2327	8.2118	2.8045	1.1062	0.0878	0.5430	0.2	0.1	0.0	0.0	10.5	5.2			0.1	0.1	0.500	1099
Resident_14	395191.75	3742329.25	8.00	8.00	0.2404	11.4500	2.4645	1.2140	0.0933	0.5841	0.2	0.1	0.0	0.0	14.6	7.3			0.1	0.1	0.501	1102
Resident_15	395191.75	3742107.00	7.09	9.00	0.1987	13.2160	2.2973	1.1782	0.0765	0.7539	0.1	0.1	0.0	0.0	16.9	8.7			0.1	0.2	0.516	1148
Resident_16	395185.72	3741908.75	7.19	9.00	0.1511	11.0884	3.0860	1.2097	0.0563	0.6579	0.1	0.0	0.0	0.0	14.2	7.6			0.1	0.1	0.539	1216
Resident_17	395179.72	3741698.50	8.00	8.00	0.1068	14.7739	2.3705	0.9379	0.0379	0.6171	0.1	0.0	0.0	0.0	18.9	10.8			0.1	0.1	0.571	1318
Resident_18	395191.75	3741476.25	5.00	5.00	0.0720	18.0749	2.2594	0.7964	0.0241	0.7474	0.0	0.0	0.0	0.0	23.1	14.2			0.1	0.2	0.614	1465
Resident_19	395185.72	3741296.25	5.00	5.00	0.0540	17.5410	2.1926	0.7720	0.0171	0.7386	0.0	0.0	0.0	0.0	22.4	14.5			0.1	0.2	0.648	1586
Resident_20	395191.75	3741092.00	6.00	6.00	0.0404	13.9929	1.7491	0.6176	0.0120	0.5818	0.0	0.0	0.0	0.0	17.9	12.3			0.1	0.1	0.688	1743
Resident_21	395191.75	3740845.75	6.00	6.00	0.0298	8.9990	1.1249	0.4197	0.0079	0.3873	0.0	0.0	0.0	0.0	11.5	8.4			0.0	0.1	0.735	1941
Resident_22	392771.44	3744088.75	19.00	19.00	0.0497	24.7387	3.0923	1.3066	0.0175	0.6041	0.0	0.0	0.0	0.0	31.6	24.3			0.1	0.1	0.770	2109
Resident_23	394236.84	3744040.75	14.00	14.00	0.2004	14.8146	2.1164	0.8306	0.0767	0.5293	0.1	0.1	0.0	0.0	18.9	12.3			0.1	0.1	0.651	1599
Resident_24	391990.69	3743734.50	21.00	23.00	0.0251	12.2380	1.7483	0.6152	0.0083	0.2650	0.0	0.0	0.0	0.0	15.6	13.1			0.0	0.1	0.835	2467

Long Beach Airport
Construction - Terminal Improvements
All Averaging Periods
CONC in units of ug/m3

	Constr/Demo-Peak Daily Emissions				Constr/Demo-Avg Daily Emissions in Peak Month			
	lb/day	hr/day	Sources	g/sec	lb/day	hr/day	Sources	g/sec
CO	98.0	8	3	0.514691	51.6	8	3	0.27089
ROC	26.3	8	3	0.138092	13.8	8	3	0.07268
NOx	243.3	8	3	1.277363	128.1	8	3	0.672297
SOX	0.3	8	3	0.001414	0.1	8	3	0.000744
PM2.5	18.9	8	3	0.099275	10.0	8	3	0.05225
PM10	41.8	8	3	0.21958	22.0	8	3	0.115568

																						Approx. Parking Structure Location	
							Maximum Concentration ($\mu g/m^3$) ->				**11.3**	**5.4**	**0.4**	**1.0**	**570.7**	**41.1**			**2.7**	**5.9**	X (m)	Y (m)
											Averaging Period - Annual				**Avg Period 1 Hour**				**Averaging Period 24 Hour**		394096.09	3742448.09
					AVERAGE CONC by Averaging Period																**1-Hour**	
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**Annual**	**1-Hr**	**8-Hr**	**24-Hr**	**Annual**	**24-Hr**	**NOx**	**NO2**	**PM2.5**	**PM10**	**NOx**	**NO2**	**PM2.5**	**PM10**	**PM2.5**	**PM10**	**NO2 to NOx Ratio**	Distance to Terminal Construction, m
					<--------Volume Sources--------->				<-Area Sources->													
Resident_25	391966.69	3742605.50	17.00	17.00	0.0209	4.4314	0.7899	0.3596	0.0052	0.1505	0.0	0.0	0.0	0.0	5.7	4.4			0.0	0.0	0.775	2135
Resident_26	391978.69	3743025.75	18.00	20.00	0.0227	18.0229	2.5747	0.9054	0.0065	0.4310	0.0	0.0	0.0	0.0	23.0	18.1			0.0	0.1	0.787	2195
Resident_27	393888.50	3743806.50	14.55	14.55	0.2529	18.1445	3.0241	1.1609	0.0957	0.7122	0.2	0.1	0.0	0.0	23.2	13.6			0.1	0.2	0.588	1374
Resident_28	393888.50	3743476.25	14.00	14.00	0.4205	30.9700	5.1617	1.7276	0.1602	1.0691	0.3	0.1	0.0	0.0	39.6	19.1			0.1	0.2	0.482	1049
Resident_29	394194.78	3743812.50	14.00	14.00	0.2764	18.2141	2.6020	1.0232	0.1059	0.6459	0.2	0.1	0.0	0.0	23.3	13.6			0.1	0.1	0.586	1368
Resident_30	394212.81	3743416.25	12.00	12.00	0.5193	18.2421	4.3128	1.5979	0.2040	1.0992	0.3	0.2	0.0	0.0	23.3	10.6			0.1	0.2	0.456	975
Commercial_1	393864.47	3743140.00	12.00	12.00	0.7570	37.2427	6.2071	3.1071	0.2944	1.9456	0.5	0.2	0.0	0.0	47.6	17.2			0.2	0.4	0.361	730
Commercial_2	394176.78	3743128.00	11.00	11.00	1.0670	31.2406	8.3554	3.1400	0.4227	1.9736	0.7	0.3	0.0	0.0	39.9	13.7			0.2	0.4	0.342	685
Commercial_3	394068.66	3741326.25	9.00	9.00	0.0726	7.7549	1.8061	0.8303	0.0115	0.2722	0.0	0.0	0.0	0.0	9.9	5.0			0.0	0.1	0.508	1122
Commercial_4	393275.91	3741470.25	13.00	13.00	0.0617	8.1867	1.0416	0.6040	0.0128	0.4454	0.0	0.0	0.0	0.0	10.5	5.8			0.0	0.1	0.558	1276
Commercial_5	392242.94	3743200.00	19.00	19.00	0.0305	28.4371	4.0624	1.4270	0.0095	0.6639	0.0	0.0	0.0	0.0	36.3	27.2			0.1	0.1	0.748	2000
Commercial_6	392837.50	3742629.50	14.00	14.00	0.0619	19.8341	2.8335	1.0095	0.0157	0.5602	0.0	0.0	0.0	0.0	25.3	14.1			0.1	0.1	0.556	1272
Commercial_7	392405.09	3742623.50	16.00	18.00	0.0331	9.7654	1.3951	0.5845	0.0083	0.2315	0.0	0.0	0.0	0.0	12.5	8.5			0.0	0.1	0.678	1700
Commercial_8	392321.03	3742281.00	16.00	16.00	0.0296	15.4713	1.9339	0.8719	0.0074	0.5268	0.0	0.0	0.0	0.0	19.8	13.8			0.1	0.1	0.698	1783
Commercial_9	393684.31	3741446.25	10.00	11.00	0.0867	10.4784	2.8129	1.1959	0.0167	0.4212	0.1	0.0	0.0	0.0	13.4	6.6			0.0	0.1	0.494	1083
Commercial_10	394417.00	3743566.25	12.00	12.00	0.2898	16.1254	4.1947	1.4482	0.1133	0.9416	0.2	0.1	0.0	0.0	20.6	10.7			0.1	0.2	0.521	1163
Other_1	394182.00	3742409.00	9.00	9.00	16.8565	446.7789	88.0525	39.1745	8.3121	26.9721	11.3	5.4	0.4	1.0	570.7	41.1			2.7	5.9	0.072	94
Other_3	394429.00	3741726.00	6.41	8.00	0.1653	22.9072	2.9438	1.3342	0.0340	1.0606	0.1	0.1	0.0	0.0	29.3	11.3			0.1	0.2	0.387	795

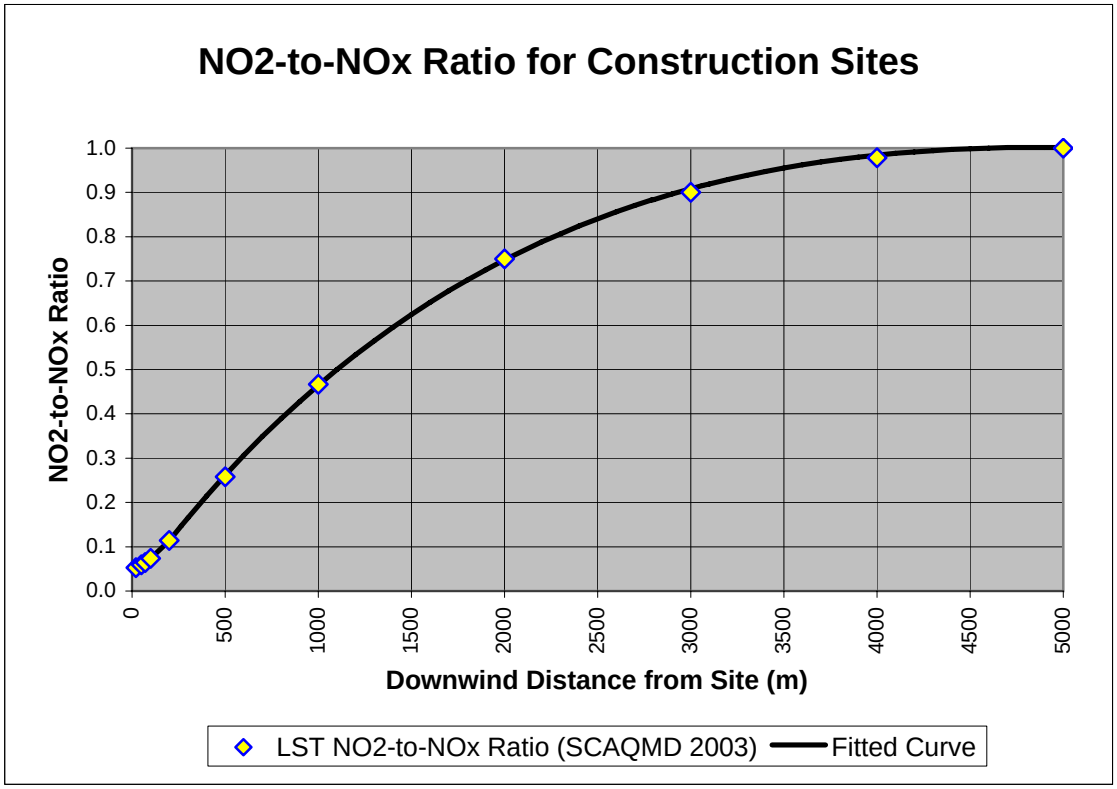
x Downwind Distance, m	y NO2/NOx Ratio	Fitted Curve
20	0.053	0.052
50	0.059	0.059
70	0.064	0.065
100	0.074	0.074
200	0.114	0.11
500	0.258	0.26
1000	0.467	0.46
2000	0.750	0.75
3000	0.900	0.91
4000	0.978	0.98
5000	1.000	1.00

From:

"Final Localized Significance Threshold Methodology"

South Coast AQMD, June 2003.

for Dist <200 m		for Dist >=200 m	
$y = b * m^X$		$y = a * b^X * x^c$	
m =	1.0043236	a =	0.00068
b =	0.0479298	b =	0.9998
		c =	0.9739



Toxic Air Contaminants - ACUTE RISK					FORMALDEHYDE	BENZENE	METHYL ETHYL KETONE	TOLUENE	M-XYLENE	O-XYLENE	P-XYLENE	STYRENE	METHYL ALCOHOL	ISOPROPYL ALCOHOL	TRIETHYLAMINE	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL
Long Beach Airport			Acute HI-->		**8.0E-02**	**7.9E-04**	**5.8E-05**	**3.7E-05**	**4.3E-05**	**1.7E-05**	**1.1E-05**	**6.6E-05**	**5.8E-04**	**1.0E-04**	**1.0E-04**	**6.8E-05**	**2.0E-02**	**3.2E-03**	**2.2E-04**	**2.45E-03**	**2.1E-03**
TOTAL CONSTRUCTION			acute REL-->		9.4E+01	1.3E+03	1.3E+04	3.7E+04	2.2E+04	2.2E+04	2.2E+04	2.1E+04	2.8E+04	3.2E+03	2.8E+03	3.2E+03	1.9E-01	2.1E+02	1.0E+02	1.8E+00	6.0E+00
1-Hour Average									7.1E-05	<--Total Xylenes											
CONC in units of ug/m3																					
									1.55E+00	<--Total Xylenes											
	Maximum Concentration ($\mu g/m^3$)-->				**7.56E+00**	**1.02E+00**	**7.55E-01**	**1.36E+00**	**9.38E-01**	**3.68E-01**	**2.46E-01**	**1.38E+00**	**1.62E+01**	**3.33E-01**	**2.94E-01**	**2.16E-01**	**3.86E-03**	**6.66E-01**	**2.21E-02**	**4.41E-03**	**1.23E-02**
Note: Max concentrations are in restricted airside access areas - AOA.																					
No public access.					**Total VOC (Engine Exhaust)**											**Total PM10 (Engine + Fugitive Dust)**					
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**																	
School_1	391319.41	3742188.25	24.39	26.00	1.43E-01	1.94E-02	1.43E-02	2.12E-02	1.30E-02	5.49E-03	3.16E-03	1.59E-02	1.85E-01	3.78E-03	4.31E-03	3.77E-03	9.21E-05	1.58E-02	5.26E-04	1.01E-04	2.95E-04
School_2	392927.69	3744746.50	18.60	18.60	2.34E-01	3.17E-02	2.34E-02	3.69E-02	2.36E-02	9.68E-03	5.88E-03	3.08E-02	3.60E-01	7.39E-03	7.64E-03	6.30E-03	1.38E-04	2.35E-02	7.87E-04	1.57E-04	4.42E-04
School_3	397684.19	3740838.25	5.00	5.00	5.96E-02	8.08E-03	5.96E-03	9.48E-03	6.08E-03	2.49E-03	1.52E-03	8.02E-03	9.39E-02	1.92E-03	1.97E-03	1.61E-03	3.48E-05	5.93E-03	1.98E-04	3.97E-05	1.11E-04
School_4	394858.78	3743846.75	12.00	12.00	2.07E-01	2.81E-02	2.07E-02	3.06E-02	1.87E-02	7.91E-03	4.53E-03	2.27E-02	2.64E-01	5.40E-03	6.21E-03	5.44E-03	1.34E-04	2.30E-02	7.65E-04	1.47E-04	4.29E-04
School_5	393365.19	3741511.50	12.00	12.00	1.36E-01	1.85E-02	1.36E-02	2.08E-02	1.31E-02	5.43E-03	3.21E-03	1.65E-02	1.93E-01	3.94E-03	4.27E-03	3.63E-03	8.40E-05	1.44E-02	4.79E-04	9.38E-05	2.69E-04
School_6	391609.38	3742152.00	21.00	23.00	1.84E-01	2.50E-02	1.84E-02	2.75E-02	1.70E-02	7.13E-03	4.14E-03	2.09E-02	2.44E-01	4.99E-03	5.61E-03	4.86E-03	1.17E-04	2.00E-02	6.68E-04	1.29E-04	3.74E-04
School_7	395173.41	3740226.75	5.00	5.00	6.38E-02	8.64E-03	6.38E-03	9.95E-03	6.32E-03	2.61E-03	1.57E-03	8.17E-03	9.56E-02	1.96E-03	2.06E-03	1.71E-03	3.82E-05	6.53E-03	2.18E-04	4.31E-05	1.22E-04
School_8	394592.94	3740446.25	7.00	7.00	6.28E-02	8.51E-03	6.28E-03	9.97E-03	6.40E-03	2.62E-03	1.60E-03	8.43E-03	9.87E-02	2.02E-03	2.07E-03	1.70E-03	3.67E-05	6.26E-03	2.09E-04	4.18E-05	1.18E-04
School_9	393449.38	3739091.50	29.47	29.47	3.92E-02	5.31E-03	3.92E-03	6.47E-03	4.25E-03	1.72E-03	1.08E-03	5.81E-03	6.82E-02	1.40E-03	1.36E-03	1.08E-03	2.15E-05	3.66E-03	1.23E-04	2.52E-05	6.90E-05
School_10	394581.25	3739985.50	9.00	10.00	5.88E-02	7.96E-03	5.88E-03	9.22E-03	5.88E-03	2.42E-03	1.46E-03	7.65E-03	8.95E-02	1.83E-03	1.91E-03	1.58E-03	3.49E-05	5.96E-03	1.99E-04	3.96E-05	1.12E-04
School_11	395414.94	3740010.25	5.00	5.00	6.12E-02	8.29E-03	6.12E-03	1.00E-02	6.53E-03	2.65E-03	1.65E-03	8.84E-03	1.04E-01	2.13E-03	2.10E-03	1.68E-03	3.42E-05	5.81E-03	1.95E-04	3.97E-05	1.10E-04
School_12	394470.97	3740547.50	7.10	9.00	7.42E-02	1.01E-02	7.43E-03	1.17E-02	7.50E-03	3.08E-03	1.87E-03	9.84E-03	1.15E-01	2.36E-03	2.43E-03	2.00E-03	4.37E-05	7.45E-03	2.49E-04	4.97E-05	1.40E-04
School_13	391547.75	3743966.25	24.31	26.00	1.82E-01	2.47E-02	1.83E-02	2.90E-02	1.86E-02	7.61E-03	4.65E-03	2.45E-02	2.86E-01	5.87E-03	6.02E-03	4.94E-03	1.07E-04	1.82E-02	6.08E-04	1.22E-04	3.42E-04
School_14	391209.91	3743282.25	24.00	24.00	2.13E-01	2.89E-02	2.13E-02	3.24E-02	2.02E-02	8.42E-03	4.95E-03	2.53E-02	2.95E-01	6.05E-03	6.63E-03	5.66E-03	1.33E-04	2.27E-02	7.58E-04	1.48E-04	4.25E-04
School_15	395686.53	3741723.00	6.33	6.33	1.32E-01	1.80E-02	1.33E-02	2.12E-02	1.37E-02	5.58E-03	3.43E-03	1.81E-02	2.12E-01	4.35E-03	4.41E-03	3.59E-03	7.65E-05	1.30E-02	4.36E-04	8.77E-05	2.45E-04
School_16	397835.25	3739893.25	2.21	10.00	3.39E-02	4.59E-03	3.39E-03	5.45E-03	3.52E-03	1.44E-03	8.86E-04	4.70E-03	5.50E-02	1.13E-03	1.14E-03	9.21E-04	1.94E-05	3.31E-03	1.11E-04	2.23E-05	6.22E-05
School_17	395804.38	3739122.75	3.00	3.00	4.91E-02	6.65E-03	4.91E-03	7.99E-03	5.21E-03	2.11E-03	1.32E-03	7.03E-03	8.24E-02	1.69E-03	1.67E-03	1.34E-03	2.76E-05	4.69E-03	1.57E-04	3.20E-05	8.84E-05
School_18	395462.59	3739167.50	3.00	3.00	4.24E-02	5.75E-03	4.25E-03	6.27E-03	3.84E-03	1.62E-03	9.30E-04	4.65E-03	5.41E-02	1.11E-03	1.27E-03	1.11E-03	2.74E-05	4.70E-03	1.56E-04	3.00E-05	8.76E-05
School_19	397467.41	3739382.50	3.17	4.00	6.77E-02	9.17E-03	6.77E-03	1.08E-02	6.94E-03	2.84E-03	1.74E-03	9.19E-03	1.08E-01	2.20E-03	2.25E-03	1.83E-03	3.93E-05	6.70E-03	2.24E-04	4.49E-05	1.26E-04
School_20	390878.53	3743490.75	27.09	27.09	2.35E-01	3.19E-02	2.35E-02	3.59E-02	2.25E-02	9.34E-03	5.52E-03	2.83E-02	3.30E-01	6.76E-03	7.36E-03	6.26E-03	1.46E-04	2.49E-02	8.31E-04	1.62E-04	4.66E-04
School_21	390694.66	3743423.75	26.00	26.00	1.67E-01	2.26E-02	1.67E-02	2.53E-02	1.58E-02	6.59E-03	3.88E-03	1.98E-02	2.31E-01	4.74E-03	5.19E-03	4.43E-03	1.04E-04	1.78E-02	5.92E-04	1.15E-04	3.32E-04
School_22	391208.22	3743854.50	27.00	27.00	2.93E-01	3.97E-02	2.93E-02	4.58E-02	2.91E-02	1.20E-02	7.24E-03	3.77E-02	4.41E-01	9.04E-03	9.46E-03	7.87E-03	1.75E-04	2.99E-02	9.98E-04	1.98E-04	5.60E-04
School_23	390416.16	3744345.75	27.00	27.00	1.76E-01	2.38E-02	1.76E-02	2.77E-02	1.77E-02	7.26E-03	4.40E-03	2.30E-02	2.70E-01	5.52E-03	5.73E-03	4.74E-03	1.04E-04	1.78E-02	5.94E-04	1.18E-04	3.33E-04
School_24	390417.91	3743687.25	27.00	27.00	2.09E-01	2.84E-02	2.09E-02	3.20E-02	2.01E-02	8.35E-03	4.95E-03	2.54E-02	2.97E-01	6.08E-03	6.58E-03	5.57E-03	1.29E-04	2.20E-02	7.35E-04	1.44E-04	4.12E-04
School_25	390223.69	3742933.25	26.00	26.00	3.68E-02	4.99E-03	3.68E-03	5.74E-03	3.64E-03	1.50E-03	9.03E-04	4.69E-03	5.49E-02	1.12E-03	1.18E-03	9.88E-04	2.21E-05	3.78E-03	1.26E-04	2.50E-05	7.09E-05
School_26	393397.31	3741291.75	12.16	15.00	1.15E-01	1.55E-02	1.15E-02	1.78E-02	1.12E-02	4.64E-03	2.78E-03	1.44E-02	1.68E-01	3.45E-03	3.66E-03	3.07E-03	6.93E-05	1.19E-02	3.96E-04	7.80E-05	2.22E-04
School_27	393287.78	3741126.00	15.83	18.00	1.92E-01	2.60E-02	1.92E-02	3.12E-02	2.03E-02	8.26E-03	5.14E-03	2.74E-02	3.21E-01	6.59E-03	6.53E-03	5.25E-03	1.08E-04	1.84E-02	6.16E-04	1.25E-04	3.46E-04
School_28	393099.50	3741215.75	16.68	19.00	2.10E-01	2.84E-02	2.10E-02	3.25E-02	2.05E-02	8.48E-03	5.08E-03	2.63E-02	3.07E-01	6.29E-03	6.69E-03	5.61E-03	1.27E-04	2.17E-02	7.25E-04	1.43E-04	4.07E-04
School_29	393739.03	3740955.50	12.00	14.00	9.20E-02	1.25E-02	9.21E-03	1.47E-02	9.43E-03	3.86E-03	2.36E-03	1.25E-02	1.46E-01	2.99E-03	3.05E-03	2.49E-03	5.34E-05	9.12E-03	3.05E-04	6.11E-05	1.71E-04
School_30	396512.22	3739235.50	3.49	3.49	5.33E-02	7.22E-03	5.33E-03	8.23E-03	5.19E-03	2.15E-03	1.28E-03	6.65E-03	7.76E-02	1.59E-03	1.70E-03	1.42E-03	3.24E-05	5.54E-03	1.85E-04	3.64E-05	1.04E-04
School_31	396210.88	3739089.75	3.00	3.00	3.81E-02	5.16E-03	3.81E-03	5.86E-03	3.69E-03	1.53E-03	9.10E-04	4.69E-03	5.48E-02	1.12E-03	1.20E-03	1.02E-03	2.33E-05	3.98E-03	1.33E-04	2.61E-05	7.45E-05
School_32	395448.06	3740367.50	5.00	5.00	7.08E-02	9.60E-03	7.08E-03	1.06E-02	6.52E-03	2.74E-03	1.59E-03	8.01E-03	9.33E-02	1.91E-03	2.15E-03	1.87E-03	4.51E-05	7.73E-03	2.57E-04	4.97E-05	1.44E-04
School_33	395398.72	3740165.75	5.00	5.00	6.58E-02	8.91E-03	6.58E-03	1.06E-02	6.87E-03	2.80E-03	1.73E-03	9.19E-03	1.08E-01	2.21E-03	2.21E-03	1.79E-03	3.75E-05	6.39E-03	2.14E-04	4.32E-05	1.20E-04
School_34	395204.28	3739978.00	5.00	5.00	5.52E-02	7.48E-03	5.52E-03	8.32E-03	5.17E-03	2.16E-03	1.26E-03	6.43E-03	7.49E-02	1.54E-03	1.70E-03	1.46E-03	3.47E-05	5.94E-03	1.98E-04	3.85E-05	1.11E-04
School_35	394843.47	3740030.25	6.00	8.00	5.39E-02	7.31E-03	5.40E-03	8.70E-03	5.64E-03	2.30E-03	1.42E-03	7.54E-03	8.84E-02	1.81E-03	1.82E-03	1.47E-03	3.07E-05	5.24E-03	1.75E-04	3.54E-05	9.85E-05
School_36	396810.44	3740705.50	6.00	6.00	5.81E-02	7.88E-03	5.82E-03	9.43E-03	6.13E-03	2.49E-03	1.55E-03	8.24E-03	9.66E-02	1.98E-03	1.97E-03	1.59E-03	3.29E-05	5.60E-03	1.87E-04	3.80E-05	1.05E-04
School_37	396744.72	3740458.75	5.16	5.16	8.39E-02	1.14E-02	8.39E-03	1.37E-02	8.93E-03	3.62E-03	2.26E-03	1.21E-02	1.42E-01	2.90E-03	2.87E-03	2.30E-03	4.69E-05	7.99E-03	2.68E-04	5.45E-05	1.51E-04
School_38	396500.31	3740394.00	5.00	5.00	1.14E-01	1.55E-02	1.14E-02	1.84E-02	1.19E-02	4.86E-03	3.01E-03	1.60E-02	1.87E-01	3.84E-03	3.85E-03	3.11E-03	6.51E-05	1.11E-02	3.71E-04	7.50E-05	2.09E-04
School_39	397298.66	3741232.00	5.00	5.00	5.04E-02	6.83E-03	5.04E-03	7.98E-03	5.11E-03	2.10E-03	1.28E-03	6.71E-03	7.86E-02	1.61E-03	1.66E-03	1.36E-03	2.95E-05	5.04E-03	1.68E-04	3.36E-05	9.46E-05
School_40	397255.81	3740821.25	3.23	5.00	5.84E-02	7.91E-03	5.84E-03	9.07E-03	5.74E-03	2.37E-03	1.42E-03	7.39E-03	8.64E-02	1.77E-03	1.87E-03	1.56E-03	3.52E-05	6.02E-03	2.01E-04	3.97E-05	1.13E-04
School_41	397400.25	3740664.50	2.17	6.00	5.07E-02	6.87E-03	5.07E-03	7.85E-03	4.96E-03	2.05E-03	1.23E-03	6.36E-03	7.43E-02	1.52E-03	1.62E-03	1.36E-03	3.07E-05	5.25E-03	1.75E-04	3.45E-05	9.84E-05
Signal_Hill	392375.28	3740504.75	96.00	96.00	1.46E-01	1.99E-02	1.47E-02	2.25E-02	1.41E-02	5.86E-03	3.48E-03	1.79E-02	2.09E-01	4.28E-03	4.62E-03	3.90E-03	8.99E-05	1.54E-02	5.13E-04	1.01E-04	2.88E-04
Hospital_1	394000.59	3739153.00	20.15	51.00	4.08E-02	5.53E-03	4.08E-03	6.31E-03	3.98E-03	1.65E-03	9.84E-04	5.09E-03	5.95E-02	1.22E-03	1.30E-03	1.09E-03	2.48E-05	4.24E-03	1.42E-04	2.78E-05	7.94E-05
Hospital_2	390179.47	3741593.75	17.00	17.00	1.13E-01	1.53E-02	1.13E-02	1.75E-02	1.11E-02	4.58E-03	2.75E-03	1.43E-02	1.67E-01	3.42E-03	3.61E-03	3.02E-03	6.79E-05	1.16E-02	3.88E-04	7.65E-05	2.17E-04
Hospital_3	393877.13	3740905.50	11.00	13.00	1.03E-01	1.40E-02	1.03E-02	1.68E-02	1.10E-02	4.46E-03	2.77E-03	1.48E-02	1.74E-01	3.56E-03	3.53E-03	2.83E-03	5.80E-05	9.88E-03	3.31E-04	6.73E-05	1.86E-04
Hospital_4	391983.31	3740811.25	45.29	108.00	7.94E-02	1.08E-02	7.95E-03	1.15E-02	6.97E-03	2.96E-03	1.67E-03	8.23E-03	9.55E-02	1.96E-03	2.32E-03	2.07E-03	5.25E-05	9.02E-03	3.00E-04	5.71E-05	1.68E-04
Hospital_5	393794.78	3739152.75	33.22	51.00	3.36E-02	4.56E-03	3.36E-03	4.91E-03	2.98E-03	1.26E-03	7.18E-04	3.56E-03	4.13E-02	8.47E-04	9.92E-04	8.78E-04	2.20E-05	3.78E-03	1.26E-04	2.40E-05	7.04E-05
Hospital_6	394324.09	3746187.00	15.00	15.00	6.08E-02	8.24E-03	6.09E-03	9.02E-03	5.55E-03	2.33E-03	1.35E-03	6.76E-03	7.87E-02	1.61E-03	1.83E-03	1.60E-03	3.90E-05	6.69E-03	2.23E-04	4.29E-05	1.25E-04
Hospital_7	390477.66	3741329.00	14.37	14.37	8.64E-02	1.17E-02	8.65E-03	1.37E-02	8.78E-03	3.60E-03	2.19E-03	1.15E-02	1.35E-01	2.77E-03	2.84E-03	2.34E-03	5.06E-05	8.64E-03	2.89E-04	5.77E-05	1.62E-04
Hospital_8	390385.16	3743295.25	27.00	29.00	7.64E-02	1.04E-02	7.65E-03	1.15E-02	7.15E-03	2.99E-03	1.75E-03	8.88E-03	1.04E-01	2.12E-03	2.35E-03	2.02E-03	4.81E-05	8.23E-03	2.74E-04	5.33E-05	1.54E-04
Hospital_9	390407.13	3741505.50	15.71	15.71	1.08E-01	1.47E-02	1.08E-02	1.70E-02	1.08E-02	4.45E-03	2.69E-03	1.41E-02	1.65E-01	3.37E-03	3.52E-03	2.91E-03	6.44E-05	1.10E-02	3.67E-04	7.29E-05	2.06E-04

Toxic Air Contaminants - ACUTE RISK																							
Long Beach Airport				Acute HI-->	8.0E-02	7.9E-04	5.8E-05	3.7E-05	4.3E-05	1.7E-05	1.1E-05	6.6E-05	5.8E-04	1.0E-04	1.0E-04	6.8E-05	2.0E-02	3.2E-03	2.2E-04	2.45E-03	2.1E-03
TOTAL CONSTRUCTION				acute REL-->	9.4E+01	1.3E+03	1.3E+04	3.7E+04	2.2E+04	2.2E+04	2.2E+04	2.1E+04	2.8E+04	3.2E+03	2.8E+03	3.2E+03	1.9E-01	2.1E+02	1.0E+02	1.8E+00	6.0E+00
1-Hour Average									7.1E-05	<--Total Xylenes											
CONC in units of ug/m3																					
									1.55E+00	<--Total Xylenes											
	Maximum Concentration ($\mu g/m^3$)-->				7.56E+00	1.02E+00	7.55E-01	1.36E+00	9.38E-01	3.68E-01	2.46E-01	1.38E+00	1.62E+01	3.33E-01	2.94E-01	2.16E-01	3.86E-03	6.66E-01	2.21E-02	4.41E-03	1.23E-02
Note: Max concentrations are in restricted airside access areas - AOA.																					
No public access.					Total VOC (Engine Exhaust)											Total PM10 (Engine + Fugitive Dust)					
Receptor	X	Y	ZELEV	ZHILL	FORMALDEHYDE	BENZENE	METHYL ETHYL KETONE	TOLUENE	M-XYLENE	O-XYLENE	P-XYLENE	STYRENE	METHYL ALCOHOL	ISOPROPYL ALCOHOL	TRIETHYLAMINE	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL
Hospital_10	393993.59	3738472.00	6.72	6.72	3.73E-02	5.06E-03	3.73E-03	5.85E-03	3.72E-03	1.53E-03	9.26E-04	4.83E-03	5.65E-02	1.16E-03	1.21E-03	1.00E-03	2.23E-05	3.80E-03	1.27E-04	2.52E-05	7.13E-05
Hospital_11	390374.59	3741370.75	15.19	15.19	9.56E-02	1.30E-02	9.56E-03	1.51E-02	9.65E-03	3.96E-03	2.41E-03	1.26E-02	1.48E-01	3.03E-03	3.13E-03	2.58E-03	5.63E-05	9.61E-03	3.21E-04	6.40E-05	1.80E-04
Hospital_12	393487.19	3741315.00	12.00	12.00	1.25E-01	1.70E-02	1.25E-02	1.92E-02	1.21E-02	5.02E-03	2.98E-03	1.54E-02	1.80E-01	3.68E-03	3.96E-03	3.34E-03	7.67E-05	1.31E-02	4.38E-04	8.59E-05	2.46E-04
Hospital_13	393975.00	3739108.25	26.99	36.00	3.98E-02	5.40E-03	3.98E-03	6.10E-03	3.83E-03	1.59E-03	9.44E-04	4.86E-03	5.67E-02	1.16E-03	1.25E-03	1.06E-03	2.45E-05	4.19E-03	1.40E-04	2.74E-05	7.83E-05
Hospital_14	389594.59	3741275.00	6.00	6.00	3.76E-02	5.10E-03	3.76E-03	5.84E-03	3.70E-03	1.53E-03	9.17E-04	4.76E-03	5.56E-02	1.14E-03	1.21E-03	1.01E-03	2.27E-05	3.88E-03	1.30E-04	2.56E-05	7.27E-05
Hospital_15	393822.66	3740884.50	11.87	14.00	9.80E-02	1.33E-02	9.80E-03	1.60E-02	1.04E-02	4.23E-03	2.64E-03	1.41E-02	1.66E-01	3.40E-03	3.35E-03	2.68E-03	5.47E-05	9.32E-03	3.12E-04	6.36E-05	1.76E-04
Hospital_16	392191.22	3739467.00	10.91	109.00	5.18E-02	7.02E-03	5.18E-03	8.16E-03	5.21E-03	2.14E-03	1.30E-03	6.81E-03	7.97E-02	1.63E-03	1.69E-03	1.40E-03	3.06E-05	5.22E-03	1.74E-04	3.47E-05	9.79E-05
Hospital_17	394940.44	3738458.75	15.00	15.00	3.80E-02	5.15E-03	3.80E-03	5.92E-03	3.75E-03	1.55E-03	9.32E-04	4.84E-03	5.66E-02	1.16E-03	1.22E-03	1.02E-03	2.28E-05	3.90E-03	1.30E-04	2.58E-05	7.32E-05
Hospital_18	390404.06	3744475.75	27.00	27.00	1.36E-01	1.85E-02	1.36E-02	2.16E-02	1.38E-02	5.66E-03	3.45E-03	1.81E-02	2.12E-01	4.34E-03	4.47E-03	3.68E-03	8.01E-05	1.37E-02	4.57E-04	9.12E-05	2.57E-04
Hospital_19	390006.72	3741880.50	13.86	13.86	6.63E-02	8.98E-03	6.63E-03	1.02E-02	6.47E-03	2.68E-03	1.60E-03	8.28E-03	9.67E-02	1.98E-03	2.11E-03	1.77E-03	4.02E-05	6.88E-03	2.30E-04	4.52E-05	1.29E-04
Hospital_20	389573.59	3741304.75	6.00	6.00	3.71E-02	5.03E-03	3.71E-03	5.75E-03	3.63E-03	1.50E-03	9.00E-04	4.66E-03	5.45E-02	1.12E-03	1.19E-03	9.94E-04	2.25E-05	3.84E-03	1.28E-04	2.53E-05	7.20E-05
Hospital_21	389444.53	3742559.25	14.00	17.00	3.67E-02	4.97E-03	3.67E-03	5.71E-03	3.62E-03	1.49E-03	8.98E-04	4.67E-03	5.46E-02	1.12E-03	1.18E-03	9.84E-04	2.20E-05	3.77E-03	1.26E-04	2.49E-05	7.06E-05
Hospital_22	389439.81	3742668.00	15.62	19.00	3.59E-02	4.87E-03	3.59E-03	5.57E-03	3.53E-03	1.46E-03	8.74E-04	4.53E-03	5.30E-02	1.09E-03	1.15E-03	9.62E-04	2.17E-05	3.71E-03	1.24E-04	2.44E-05	6.95E-05
Hospital_23	389406.69	3742474.00	14.00	14.00	3.54E-02	4.80E-03	3.55E-03	5.53E-03	3.52E-03	1.45E-03	8.74E-04	4.55E-03	5.32E-02	1.09E-03	1.14E-03	9.52E-04	2.12E-05	3.63E-03	1.21E-04	2.40E-05	6.80E-05
SEC_PRI_22	394459.03	3742292.50	9.00	9.00	7.56E+00	1.02E+00	7.55E-01	1.36E+00	9.38E-01	3.68E-01	2.46E-01	1.38E+00	1.62E+01	3.33E-01	2.94E-01	2.16E-01	3.50E-03	5.89E-01	1.99E-02	4.41E-03	1.13E-02
SEC_PRI_24	394161.13	3742480.75	9.00	9.00	5.37E+00	7.29E-01	5.38E-01	7.22E-01	4.13E-01	1.82E-01	9.46E-02	4.31E-01	4.95E+00	1.01E-01	1.42E-01	1.36E-01	3.86E-03	6.66E-01	2.21E-02	4.07E-03	1.23E-02
PROP_PRI_1	395046.44	3740794.75	6.00	6.00	1.00E-01	1.36E-02	1.00E-02	1.56E-02	9.84E-03	4.07E-03	2.44E-03	1.26E-02	1.47E-01	3.02E-03	3.21E-03	2.69E-03	6.08E-05	1.04E-02	3.47E-04	6.84E-05	1.95E-04
PROP_PRI_2	395046.56	3740846.00	6.00	6.00	1.08E-01	1.47E-02	1.08E-02	1.66E-02	1.04E-02	4.33E-03	2.57E-03	1.32E-02	1.54E-01	3.16E-03	3.41E-03	2.88E-03	6.64E-05	1.14E-02	3.79E-04	7.43E-05	2.13E-04
PROP_PRI_3	395091.63	3740845.50	6.00	7.00	1.11E-01	1.51E-02	1.11E-02	1.68E-02	1.05E-02	4.38E-03	2.57E-03	1.31E-02	1.53E-01	3.13E-03	3.45E-03	2.95E-03	6.95E-05	1.19E-02	3.97E-04	7.72E-05	2.22E-04
PROP_PRI_4	395126.22	3743128.25	10.29	10.29	2.59E-01	3.50E-02	2.59E-02	4.47E-02	3.01E-02	1.20E-02	7.76E-03	4.27E-02	5.02E-01	1.03E-02	9.51E-03	7.26E-03	1.31E-04	2.22E-02	7.46E-04	1.59E-04	4.21E-04
PROP_PRI_5	395045.81	3743129.50	10.08	10.08	3.32E-01	4.49E-02	3.32E-02	5.76E-02	3.89E-02	1.55E-02	1.01E-02	5.55E-02	6.53E-01	1.34E-02	1.23E-02	9.33E-03	1.66E-04	2.81E-02	9.48E-04	2.02E-04	5.35E-04
PROP_PRI_6	395045.34	3742945.75	9.00	9.00	2.79E-01	3.78E-02	2.79E-02	4.82E-02	3.25E-02	1.29E-02	8.38E-03	4.61E-02	5.43E-01	1.11E-02	1.03E-02	7.84E-03	1.42E-04	2.40E-02	8.06E-04	1.71E-04	4.55E-04
PROP_PRI_7	394417.63	3742956.50	9.15	9.15	7.65E-01	1.04E-01	7.66E-02	1.11E-01	6.69E-02	2.85E-02	1.60E-02	7.89E-02	9.16E-01	1.88E-02	2.23E-02	1.99E-02	5.06E-04	8.70E-02	2.89E-03	5.50E-04	1.62E-03
PROP_PRI_8	394406.00	3742975.50	9.00	10.00	7.54E-01	1.02E-01	7.55E-02	1.09E-01	6.57E-02	2.80E-02	1.57E-02	7.71E-02	8.95E-01	1.83E-02	2.19E-02	1.96E-02	5.00E-04	8.60E-02	2.86E-03	5.43E-04	1.60E-03
PROP_PRI_9	393221.34	3742976.50	14.00	14.00	6.18E-01	8.37E-02	6.18E-02	9.54E-02	6.02E-02	2.49E-02	1.49E-02	7.69E-02	8.99E-01	1.84E-02	1.96E-02	1.65E-02	3.76E-04	6.42E-02	2.14E-03	4.22E-04	1.20E-03
PROP_PRI_10	393222.31	3743163.00	14.00	14.00	3.96E-01	5.37E-02	3.97E-02	6.06E-02	3.80E-02	1.58E-02	9.34E-03	4.80E-02	5.60E-01	1.15E-02	1.24E-02	1.06E-02	2.45E-04	4.19E-02	1.40E-03	2.73E-04	7.83E-04
PROP_PRI_11	392898.78	3743164.75	15.56	15.56	4.67E-01	6.33E-02	4.67E-02	7.28E-02	4.62E-02	1.91E-02	1.15E-02	5.97E-02	6.99E-01	1.43E-02	1.50E-02	1.25E-02	2.80E-04	4.78E-02	1.60E-03	3.16E-04	8.96E-04
PROP_PRI_12	392641.19	3743466.50	17.14	19.00	2.55E-01	3.46E-02	2.55E-02	4.05E-02	2.60E-02	1.07E-02	6.51E-03	3.42E-02	4.01E-01	8.21E-03	8.42E-03	6.90E-03	1.49E-04	2.54E-02	8.50E-04	1.70E-04	4.77E-04
PROP_PRI_13	392641.19	3743551.00	17.25	19.00	1.95E-01	2.64E-02	1.95E-02	3.08E-02	1.97E-02	8.09E-03	4.93E-03	2.59E-02	3.03E-01	6.20E-03	6.39E-03	5.26E-03	1.14E-04	1.95E-02	6.53E-04	1.30E-04	3.67E-04
PROP_PRI_14	392521.41	3743551.00	19.00	20.00	2.25E-01	3.05E-02	2.25E-02	3.59E-02	2.31E-02	9.45E-03	5.79E-03	3.06E-02	3.58E-01	7.33E-03	7.47E-03	6.11E-03	1.31E-04	2.23E-02	7.46E-04	1.50E-04	4.19E-04
PROP_PRI_15	392521.41	3743613.50	19.00	19.00	1.83E-01	2.48E-02	1.83E-02	2.90E-02	1.86E-02	7.62E-03	4.65E-03	2.44E-02	2.86E-01	5.86E-03	6.02E-03	4.94E-03	1.07E-04	1.83E-02	6.11E-04	1.22E-04	3.43E-04
PROP_PRI_16	392378.63	3743613.00	20.00	20.00	2.18E-01	2.95E-02	2.18E-02	3.47E-02	2.23E-02	9.14E-03	5.60E-03	2.95E-02	3.46E-01	7.08E-03	7.22E-03	5.90E-03	1.27E-04	2.16E-02	7.22E-04	1.45E-04	4.06E-04
PROP_PRI_17	392378.63	3743580.00	20.00	20.00	2.44E-01	3.31E-02	2.44E-02	3.88E-02	2.49E-02	1.02E-02	6.23E-03	3.28E-02	3.84E-01	7.87E-03	8.06E-03	6.60E-03	1.42E-04	2.43E-02	8.12E-04	1.63E-04	4.56E-04
PROP_PRI_18	392223.75	3743580.00	20.00	20.00	2.81E-01	3.80E-02	2.81E-02	4.43E-02	2.83E-02	1.16E-02	7.07E-03	3.71E-02	4.34E-01	8.89E-03	9.18E-03	7.57E-03	1.65E-04	2.82E-02	9.43E-04	1.88E-04	5.30E-04
PROP_PRI_19	392220.44	3743467.75	20.00	20.00	3.63E-01	4.92E-02	3.63E-02	5.68E-02	3.61E-02	1.49E-02	8.98E-03	4.68E-02	5.47E-01	1.12E-02	1.17E-02	9.75E-03	2.16E-04	3.70E-02	1.24E-03	2.45E-04	6.93E-04
PROP_PRI_20	392379.81	3743466.50	19.84	19.84	3.39E-01	4.60E-02	3.39E-02	5.34E-02	3.41E-02	1.40E-02	8.49E-03	4.44E-02	5.20E-01	1.07E-02	1.11E-02	9.14E-03	2.01E-04	3.43E-02	1.15E-03	2.28E-04	6.43E-04
PROP_PRI_21	392370.81	3742974.75	17.16	19.00	3.78E-01	5.13E-02	3.78E-02	5.74E-02	3.58E-02	1.49E-02	8.79E-03	4.49E-02	5.24E-01	1.07E-02	1.18E-02	1.00E-02	2.35E-04	4.03E-02	1.34E-03	2.62E-04	7.53E-04
PROP_PRI_22	392248.66	3742974.75	18.00	19.00	3.38E-01	4.58E-02	3.38E-02	5.12E-02	3.19E-02	1.33E-02	7.82E-03	3.99E-02	4.65E-01	9.53E-03	1.05E-02	8.96E-03	2.11E-04	3.61E-02	1.20E-03	2.34E-04	6.75E-04
PROP_PRI_23	392244.88	3742869.50	18.00	18.00	2.61E-01	3.54E-02	2.61E-02	3.93E-02	2.44E-02	1.02E-02	5.96E-03	3.03E-02	3.53E-01	7.24E-03	8.03E-03	6.91E-03	1.64E-04	2.81E-02	9.38E-04	1.82E-04	5.25E-04
PROP_PRI_24	392371.28	3742869.50	17.00	17.00	3.04E-01	4.12E-02	3.04E-02	4.59E-02	2.85E-02	1.19E-02	6.98E-03	3.55E-02	4.14E-01	8.48E-03	9.38E-03	8.05E-03	1.91E-04	3.27E-02	1.09E-03	2.12E-04	6.10E-04
PROP_PRI_25	392334.75	3742743.00	16.82	16.82	1.94E-01	2.63E-02	1.94E-02	2.92E-02	1.81E-02	7.56E-03	4.41E-03	2.23E-02	2.60E-01	5.33E-03	5.95E-03	5.13E-03	1.23E-04	2.10E-02	7.01E-04	1.36E-04	3.93E-04
PROP_PRI_26	392733.69	3742743.50	15.00	15.00	3.46E-01	4.69E-02	3.46E-02	5.20E-02	3.23E-02	1.35E-02	7.89E-03	4.01E-02	4.67E-01	9.56E-03	1.06E-02	9.15E-03	2.18E-04	3.73E-02	1.24E-03	2.41E-04	6.97E-04
PROP_PRI_27	392732.16	3742091.75	14.00	14.00	3.21E-01	4.35E-02	3.21E-02	4.94E-02	3.11E-02	1.29E-02	7.69E-03	3.97E-02	4.64E-01	9.51E-03	1.02E-02	8.57E-03	1.96E-04	3.35E-02	1.12E-03	2.19E-04	6.27E-04
PROP_PRI_28	392297.69	3742091.75	16.00	16.00	2.73E-01	3.70E-02	2.73E-02	4.17E-02	2.61E-02	1.09E-02	6.42E-03	3.30E-02	3.85E-01	7.88E-03	8.55E-03	7.27E-03	1.69E-04	2.89E-02	9.63E-04	1.88E-04	5.40E-04
PROP_PRI_29	392297.75	3742028.75	16.34	16.34	2.89E-01	3.92E-02	2.89E-02	4.45E-02	2.80E-02	1.16E-02	6.91E-03	3.56E-02	4.16E-01	8.52E-03	9.15E-03	7.72E-03	1.77E-04	3.03E-02	1.01E-03	1.98E-04	5.66E-04
PROP_PRI_30	392145.13	3742027.75	17.00	17.00	2.72E-01	3.69E-02	2.72E-02	4.17E-02	2.62E-02	1.09E-02	6.45E-03	3.32E-02	3.87E-01	7.93E-03	8.56E-03	7.25E-03	1.67E-04	2.86E-02	9.54E-04	1.87E-04	5.35E-04
PROP_PRI_31	392146.47	3742073.00	17.00	17.00	2.65E-01	3.59E-02	2.65E-02	4.03E-02	2.52E-02	1.05E-02	6.20E-03	3.18E-02	3.71E-01	7.59E-03	8.27E-03	7.04E-03	1.64E-04	2.81E-02	9.36E-04	1.83E-04	5.25E-04
PROP_PRI_32	392138.56	3742072.75	17.00	17.00	2.63E-01	3.57E-02	2.63E-02	4.01E-02	2.51E-02	1.04E-02	6.16E-03	3.16E-02	3.69E-01	7.55E-03	8.22E-03	7.00E-03	1.63E-04	2.79E-02	9.31E-04	1.82E-04	5.22E-04
PROP_PRI_33	392139.41	3742061.50	17.00	17.00	2.66E-01	3.60E-02	2.66E-02	4.05E-02	2.54E-02	1.06E-02	6.24E-03	3.20E-02	3.73E-01	7.65E-03	8.31E-03	7.07E-03	1.64E-04	2.81E-02	9.37E-04	1.83E-04	5.26E-04
PROP_PRI_34	392102.63	3742061.25	17.00	17.00	2.58E-01	3.50E-02	2.58E-02	3.94E-02	2.47E-02	1.03E-02	6.06E-03	3.11E-02	3.63E-01	7.43E-03	8.08E-03	6.87E-03	1.60E-04	2.73E-02	9.12E-04	1.78E-04	5.11E-04
PROP_PRI_35	392101.75	3742084.75	17.00	17.00	2.53E-01	3.43E-02	2.53E-02	3.85E-02	2.40E-02	1.00E-02	5.90E-03	3.02E-02	3.52E-01	7.22E-03	7.89E-03	6.72E-03	1.57E-04	2.69E-02	8.97E-04	1.75E-04	5.03E-04

Toxic Air Contaminants - ACUTE RISK																							
Long Beach Airport			Acute HI-->		**8.0E-02**	**7.9E-04**	**5.8E-05**	**3.7E-05**	**4.3E-05**	**1.7E-05**	**1.1E-05**	**6.6E-05**	**5.8E-04**	**1.0E-04**	**1.0E-04**	**6.8E-05**	**2.0E-02**	**3.2E-03**	**2.2E-04**	**2.45E-03**	**2.1E-03**
TOTAL CONSTRUCTION			acute REL-->		9.4E+01	1.3E+03	1.3E+04	3.7E+04	2.2E+04	2.2E+04	2.2E+04	2.1E+04	2.8E+04	3.2E+03	2.8E+03	3.2E+03	1.9E-01	2.1E+02	1.0E+02	1.8E+00	6.0E+00
1-Hour Average									7.1E-05	<--Total Xylenes											
CONC in units of ug/m3																					
									1.55E+00	<--Total Xylenes											
	Maximum Concentration ($\mu g/m^3$)-->				**7.56E+00**	**1.02E+00**	**7.55E-01**	**1.36E+00**	**9.38E-01**	**3.68E-01**	**2.46E-01**	**1.38E+00**	**1.62E+01**	**3.33E-01**	**2.94E-01**	**2.16E-01**	**3.86E-03**	**6.66E-01**	**2.21E-02**	**4.41E-03**	**1.23E-02**
Note: Max concentrations are in restricted airside access areas - AOA.																					
No public access.					**Total VOC (Engine Exhaust)**											**Total PM10 (Engine + Fugitive Dust)**					
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**FORMALDEHYDE**	**BENZENE**	**METHYL ETHYL KETONE**	**TOLUENE**	**M-XYLENE**	**O-XYLENE**	**P-XYLENE**	**STYRENE**	**METHYL ALCOHOL**	**ISOPROPYL ALCOHOL**	**TRIETHYLAMINE**	**AMMONIA**	**ARSENIC**	**CHLORINE**	**COPPER**	**MERCURY**	**NICKEL**
PROP_PRI_36	392072.25	3742084.25	17.00	17.00	2.47E-01	3.35E-02	2.48E-02	3.76E-02	2.35E-02	9.79E-03	5.77E-03	2.95E-02	3.44E-01	7.06E-03	7.71E-03	6.57E-03	1.54E-04	2.63E-02	8.77E-04	1.71E-04	4.92E-04
PROP_PRI_37	392097.47	3742056.25	17.00	17.00	2.58E-01	3.50E-02	2.58E-02	3.94E-02	2.47E-02	1.03E-02	6.07E-03	3.11E-02	3.63E-01	7.44E-03	8.09E-03	6.87E-03	1.60E-04	2.73E-02	9.11E-04	1.78E-04	5.11E-04
PROP_PRI_38	392116.16	3742046.25	17.00	17.00	2.64E-01	3.57E-02	2.64E-02	4.03E-02	2.53E-02	1.05E-02	6.22E-03	3.19E-02	3.73E-01	7.63E-03	8.27E-03	7.02E-03	1.63E-04	2.78E-02	9.29E-04	1.82E-04	5.21E-04
PROP_PRI_39	392137.56	3742028.75	17.00	17.00	2.70E-01	3.67E-02	2.71E-02	4.14E-02	2.60E-02	1.08E-02	6.41E-03	3.30E-02	3.85E-01	7.88E-03	8.51E-03	7.21E-03	1.66E-04	2.84E-02	9.49E-04	1.86E-04	5.32E-04
PROP_PRI_40	392163.56	3741937.50	17.00	17.00	2.78E-01	3.76E-02	2.78E-02	4.30E-02	2.72E-02	1.13E-02	6.74E-03	3.50E-02	4.08E-01	8.37E-03	8.87E-03	7.43E-03	1.68E-04	2.87E-02	9.58E-04	1.89E-04	5.38E-04
PROP_PRI_41	392200.75	3741905.00	17.00	17.00	2.79E-01	3.79E-02	2.80E-02	4.35E-02	2.76E-02	1.14E-02	6.85E-03	3.57E-02	4.17E-01	8.54E-03	8.99E-03	7.50E-03	1.68E-04	2.87E-02	9.57E-04	1.89E-04	5.37E-04
PROP_PRI_42	392640.09	3741733.25	15.00	15.00	1.99E-01	2.70E-02	1.99E-02	3.22E-02	2.09E-02	8.50E-03	5.26E-03	2.80E-02	3.28E-01	6.72E-03	6.72E-03	5.43E-03	1.13E-04	1.93E-02	6.45E-04	1.31E-04	3.63E-04
PROP_PRI_43	392837.69	3741727.75	14.00	14.00	1.75E-01	2.37E-02	1.75E-02	2.84E-02	1.85E-02	7.51E-03	4.67E-03	2.49E-02	2.93E-01	5.99E-03	5.94E-03	4.77E-03	9.81E-05	1.67E-02	5.60E-04	1.14E-04	3.15E-04
PROP_PRI_44	393039.97	3741643.00	13.33	13.33	1.43E-01	1.94E-02	1.43E-02	2.13E-02	1.31E-02	5.51E-03	3.19E-03	1.61E-02	1.87E-01	3.84E-03	4.33E-03	3.76E-03	9.11E-05	1.56E-02	5.20E-04	1.00E-04	2.92E-04
PROP_PRI_45	393043.25	3741592.50	14.00	14.00	1.35E-01	1.83E-02	1.35E-02	1.92E-02	1.15E-02	4.92E-03	2.74E-03	1.33E-02	1.54E-01	3.16E-03	3.85E-03	3.49E-03	9.05E-05	1.56E-02	5.17E-04	9.78E-05	2.89E-04
PROP_PRI_46	393023.28	3741539.00	14.00	15.00	1.37E-01	1.86E-02	1.37E-02	1.98E-02	1.19E-02	5.08E-03	2.85E-03	1.40E-02	1.62E-01	3.32E-03	3.98E-03	3.56E-03	9.11E-05	1.56E-02	5.20E-04	9.88E-05	2.91E-04
PROP_PRI_47	393031.50	3741501.50	14.48	16.00	1.50E-01	2.03E-02	1.50E-02	2.18E-02	1.32E-02	5.60E-03	3.16E-03	1.56E-02	1.81E-01	3.71E-03	4.39E-03	3.91E-03	9.89E-05	1.70E-02	5.65E-04	1.08E-04	3.16E-04
PROP_PRI_48	393047.34	3741478.50	14.45	16.00	1.57E-01	2.13E-02	1.57E-02	2.29E-02	1.40E-02	5.92E-03	3.37E-03	1.67E-02	1.94E-01	3.98E-03	4.64E-03	4.10E-03	1.02E-04	1.76E-02	5.85E-04	1.12E-04	3.28E-04
PROP_PRI_49	393152.03	3741428.75	14.00	14.00	1.80E-01	2.44E-02	1.80E-02	2.72E-02	1.69E-02	7.06E-03	4.13E-03	2.10E-02	2.45E-01	5.01E-03	5.55E-03	4.77E-03	1.13E-04	1.94E-02	6.47E-04	1.26E-04	3.62E-04
PROP_PRI_50	393167.72	3741471.50	13.75	15.00	1.78E-01	2.42E-02	1.78E-02	2.67E-02	1.65E-02	6.93E-03	4.03E-03	2.04E-02	2.38E-01	4.87E-03	5.45E-03	4.71E-03	1.13E-04	1.93E-02	6.44E-04	1.25E-04	3.61E-04
PROP_PRI_51	393167.84	3741597.00	13.00	14.00	1.33E-01	1.80E-02	1.33E-02	2.05E-02	1.29E-02	5.36E-03	3.20E-03	1.65E-02	1.93E-01	3.96E-03	4.22E-03	3.55E-03	8.09E-05	1.38E-02	4.62E-04	9.08E-05	2.59E-04
PROP_PRI_52	393770.38	3741597.75	9.00	10.00	2.06E-01	2.80E-02	2.06E-02	3.14E-02	1.96E-02	8.17E-03	4.82E-03	2.47E-02	2.88E-01	5.90E-03	6.43E-03	5.48E-03	1.28E-04	2.19E-02	7.30E-04	1.43E-04	4.09E-04
PROP_PRI_53	393868.88	3741565.25	8.44	10.00	1.90E-01	2.57E-02	1.90E-02	2.93E-02	1.84E-02	7.64E-03	4.55E-03	2.35E-02	2.74E-01	5.62E-03	6.02E-03	5.07E-03	1.16E-04	1.98E-02	6.61E-04	1.30E-04	3.71E-04
PROP_PRI_54	393998.47	3741578.75	8.30	8.30	2.18E-01	2.96E-02	2.19E-02	3.42E-02	2.18E-02	8.97E-03	5.42E-03	2.83E-02	3.31E-01	6.77E-03	7.08E-03	5.88E-03	1.30E-04	2.22E-02	7.43E-04	1.47E-04	4.17E-04
PROP_PRI_55	394068.25	3741606.00	9.00	9.00	2.31E-01	3.13E-02	2.31E-02	3.63E-02	2.32E-02	9.53E-03	5.77E-03	3.02E-02	3.53E-01	7.23E-03	7.52E-03	6.23E-03	1.37E-04	2.34E-02	7.83E-04	1.56E-04	4.40E-04
PROP_PRI_56	394085.44	3741585.50	9.00	9.00	2.30E-01	3.12E-02	2.31E-02	3.67E-02	2.36E-02	9.66E-03	5.91E-03	3.12E-02	3.65E-01	7.47E-03	7.63E-03	6.24E-03	1.34E-04	2.29E-02	7.64E-04	1.53E-04	4.29E-04
PROP_PRI_57	393841.09	3741380.75	9.31	9.31	1.49E-01	2.02E-02	1.49E-02	2.35E-02	1.50E-02	6.18E-03	3.76E-03	1.97E-02	2.31E-01	4.73E-03	4.88E-03	4.02E-03	8.76E-05	1.50E-02	5.00E-04	9.97E-05	2.81E-04
PROP_PRI_58	393723.59	3741198.75	11.00	18.00	1.25E-01	1.69E-02	1.25E-02	1.92E-02	1.21E-02	5.01E-03	2.98E-03	1.53E-02	1.79E-01	3.67E-03	3.95E-03	3.33E-03	7.65E-05	1.31E-02	4.37E-04	8.57E-05	2.45E-04
PROP_PRI_59	394118.69	3741134.50	9.00	9.00	1.06E-01	1.43E-02	1.06E-02	1.63E-02	1.03E-02	4.25E-03	2.54E-03	1.31E-02	1.53E-01	3.14E-03	3.35E-03	2.82E-03	6.43E-05	1.10E-02	3.67E-04	7.22E-05	2.06E-04
PROP_PRI_60	394337.50	3741253.25	6.02	8.00	1.26E-01	1.71E-02	1.26E-02	2.01E-02	1.29E-02	5.28E-03	3.22E-03	1.70E-02	1.99E-01	4.07E-03	4.17E-03	3.42E-03	7.37E-05	1.26E-02	4.21E-04	8.42E-05	2.36E-04
PROP_PRI_61	394372.34	3741311.00	8.00	8.00	1.31E-01	1.77E-02	1.31E-02	2.10E-02	1.35E-02	5.53E-03	3.40E-03	1.80E-02	2.11E-01	4.32E-03	4.37E-03	3.56E-03	7.54E-05	1.29E-02	4.30E-04	8.66E-05	2.42E-04
PROP_PRI_62	394439.06	3741278.75	7.61	7.61	1.29E-01	1.74E-02	1.29E-02	2.05E-02	1.32E-02	5.39E-03	3.30E-03	1.74E-02	2.04E-01	4.18E-03	4.26E-03	3.48E-03	7.47E-05	1.27E-02	4.26E-04	8.54E-05	2.40E-04
PROP_PRI_63	394395.38	3741184.00	7.18	7.18	1.09E-01	1.48E-02	1.09E-02	1.74E-02	1.12E-02	4.57E-03	2.79E-03	1.47E-02	1.72E-01	3.53E-03	3.61E-03	2.96E-03	6.37E-05	1.09E-02	3.64E-04	7.28E-05	2.04E-04
PROP_PRI_64	394412.81	3741154.00	7.00	7.00	1.07E-01	1.45E-02	1.07E-02	1.71E-02	1.10E-02	4.52E-03	2.77E-03	1.46E-02	1.72E-01	3.52E-03	3.57E-03	2.91E-03	6.20E-05	1.06E-02	3.54E-04	7.10E-05	1.99E-04
PROP_PRI_65	394516.16	3741119.25	7.00	7.00	1.07E-01	1.45E-02	1.07E-02	1.68E-02	1.07E-02	4.40E-03	2.66E-03	1.39E-02	1.63E-01	3.34E-03	3.47E-03	2.87E-03	6.33E-05	1.08E-02	3.61E-04	7.18E-05	2.03E-04
PROP_PRI_66	394552.44	3741084.00	7.00	7.00	1.00E-01	1.36E-02	1.00E-02	1.55E-02	9.79E-03	4.05E-03	2.42E-03	1.25E-02	1.46E-01	3.00E-03	3.19E-03	2.69E-03	6.10E-05	1.04E-02	3.48E-04	6.85E-05	1.95E-04
PROP_PRI_67	394555.25	3741007.25	7.00	12.00	9.18E-02	1.24E-02	9.19E-03	1.43E-02	9.09E-03	3.75E-03	2.26E-03	1.18E-02	1.37E-01	2.82E-03	2.96E-03	2.47E-03	5.51E-05	9.41E-03	3.14E-04	6.22E-05	1.76E-04
PROP_PRI_68	394717.22	3740867.75	7.00	12.00	8.92E-02	1.21E-02	8.93E-03	1.36E-02	8.53E-03	3.55E-03	2.10E-03	1.08E-02	1.26E-01	2.57E-03	2.79E-03	2.37E-03	5.52E-05	9.44E-03	3.15E-04	6.16E-05	1.77E-04
PROP_PRI_69	394801.00	3740864.50	7.00	7.00	8.15E-02	1.11E-02	8.16E-03	1.22E-02	7.58E-03	3.18E-03	1.85E-03	9.38E-03	1.09E-01	2.24E-03	2.50E-03	2.15E-03	5.15E-05	8.83E-03	2.94E-04	5.70E-05	1.65E-04
PROP_INT_1	395094.50	3741035.75	6.00	7.00	1.43E-01	1.94E-02	1.43E-02	2.08E-02	1.26E-02	5.35E-03	3.02E-03	1.49E-02	1.73E-01	3.54E-03	4.19E-03	3.73E-03	9.45E-05	1.62E-02	5.40E-04	1.03E-04	3.02E-04
PROP_INT_2	395097.38	3741226.00	5.45	5.45	2.29E-01	3.11E-02	2.30E-02	3.44E-02	2.13E-02	8.92E-03	5.19E-03	2.63E-02	3.06E-01	6.27E-03	7.01E-03	6.06E-03	1.45E-04	2.49E-02	8.30E-04	1.61E-04	4.65E-04
PROP_INT_3	395100.25	3741416.25	5.00	5.00	3.49E-01	4.73E-02	3.49E-02	5.48E-02	3.49E-02	1.44E-02	8.68E-03	4.53E-02	5.30E-01	1.09E-02	1.13E-02	9.40E-03	2.08E-04	3.55E-02	1.19E-03	2.35E-04	6.66E-04
PROP_INT_4	395103.13	3741606.25	6.33	6.33	4.71E-01	6.37E-02	4.71E-02	7.72E-02	5.05E-02	2.04E-02	1.28E-02	6.86E-02	8.06E-01	1.65E-02	1.62E-02	1.29E-02	2.61E-04	4.44E-02	1.49E-03	3.04E-04	8.37E-04
PROP_INT_5	395106.03	3741796.50	8.00	8.00	4.97E-01	6.73E-02	4.97E-02	8.44E-02	5.63E-02	2.25E-02	1.44E-02	7.88E-02	9.27E-01	1.90E-02	1.79E-02	1.38E-02	2.60E-04	4.41E-02	1.48E-03	3.11E-04	8.35E-04
PROP_INT_6	395108.91	3741986.75	8.00	8.00	3.72E-01	5.05E-02	3.72E-02	6.24E-02	4.13E-02	1.66E-02	1.05E-02	5.71E-02	6.71E-01	1.38E-02	1.32E-02	1.03E-02	2.00E-04	3.39E-02	1.14E-03	2.36E-04	6.40E-04
PROP_INT_7	395111.78	3742177.00	8.22	8.22	3.84E-01	5.21E-02	3.84E-02	6.38E-02	4.20E-02	1.69E-02	1.07E-02	5.77E-02	6.78E-01	1.39E-02	1.34E-02	1.06E-02	2.09E-04	3.55E-02	1.19E-03	2.46E-04	6.71E-04
PROP_INT_8	395114.69	3742367.25	8.62	10.00	3.09E-01	4.18E-02	3.09E-02	5.11E-02	3.36E-02	1.36E-02	8.54E-03	4.60E-02	5.40E-01	1.11E-02	1.07E-02	8.50E-03	1.69E-04	2.87E-02	9.63E-04	1.98E-04	5.42E-04
PROP_INT_9	395117.56	3742557.50	9.00	9.00	2.28E-01	3.09E-02	2.28E-02	3.76E-02	2.47E-02	9.98E-03	6.28E-03	3.38E-02	3.97E-01	8.13E-03	7.91E-03	6.27E-03	1.25E-04	2.13E-02	7.13E-04	1.46E-04	4.01E-04
PROP_INT_10	395120.44	3742747.75	9.51	9.51	1.84E-01	2.49E-02	1.84E-02	3.00E-02	1.96E-02	7.95E-03	4.96E-03	2.65E-02	3.11E-01	6.38E-03	6.29E-03	5.03E-03	1.03E-04	1.75E-02	5.86E-04	1.19E-04	3.29E-04
PROP_INT_11	395123.34	3742938.00	9.00	9.00	1.99E-01	2.69E-02	1.99E-02	3.40E-02	2.28E-02	9.09E-03	5.86E-03	3.21E-02	3.77E-01	7.73E-03	7.22E-03	5.55E-03	1.02E-04	1.74E-02	5.84E-04	1.23E-04	3.29E-04
PROP_INT_12	394888.41	3742948.50	9.00	9.00	5.11E-01	6.92E-02	5.11E-02	8.96E-02	6.08E-02	2.41E-02	1.58E-02	8.74E-02	1.03E+00	2.11E-02	1.92E-02	1.44E-02	2.51E-04	4.24E-02	1.43E-03	3.08E-04	8.07E-04
PROP_INT_13	394731.47	3742951.25	9.00	9.00	7.55E-01	1.02E-01	7.54E-02	1.30E-01	8.77E-02	3.49E-02	2.27E-02	1.25E-01	1.47E+00	3.01E-02	2.78E-02	2.12E-02	3.82E-04	6.46E-02	2.18E-03	4.63E-04	1.23E-03
PROP_INT_14	394574.56	3742953.75	9.00	9.00	7.61E-01	1.03E-01	7.61E-02	1.23E-01	7.93E-02	3.23E-02	2.00E-02	1.06E-01	1.24E+00	2.55E-02	2.56E-02	2.07E-02	4.35E-04	7.41E-02	2.48E-03	5.00E-04	1.39E-03
PROP_INT_15	394208.56	3742975.75	10.79	10.79	8.21E-01	1.11E-01	8.22E-02	1.26E-01	7.88E-02	3.27E-02	1.94E-02	9.96E-02	1.16E+00	2.38E-02	2.58E-02	2.19E-02	5.06E-04	8.66E-02	2.89E-03	5.65E-04	1.62E-03
PROP_INT_16	394011.13	3742975.75	11.00	12.00	8.07E-01	1.09E-01	8.07E-02	1.22E-01	7.62E-02	3.18E-02	1.87E-02	9.52E-02	1.11E+00	2.27E-02	2.50E-02	2.14E-02	5.04E-04	8.63E-02	2.88E-03	5.60E-04	1.61E-03
PROP_INT_17	393813.69	3742976.00	12.00	12.00	6.75E-01	9.15E-02	6.76E-02	9.83E-02	5.96E-02	2.53E-02	1.43E-02	7.09E-02	8.23E-01	1.69E-02	1.98E-02	1.76E-02	4.44E-04	7.62E-02	2.53E-03	4.83E-04	1.42E-03

Toxic Air Contaminants - ACUTE RISK					FORMALDEHYDE	BENZENE	METHYL ETHYL KETONE	TOLUENE	M-XYLENE	O-XYLENE	P-XYLENE	STYRENE	METHYL ALCOHOL	ISOPROPYL ALCOHOL	TRIETHYLAMINE	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL
Long Beach Airport			Acute HI-->		**8.0E-02**	**7.9E-04**	**5.8E-05**	**3.7E-05**	**4.3E-05**	**1.7E-05**	**1.1E-05**	**6.6E-05**	**5.8E-04**	**1.0E-04**	**1.0E-04**	**6.8E-05**	**2.0E-02**	**3.2E-03**	**2.2E-04**	**2.45E-03**	**2.1E-03**
TOTAL CONSTRUCTION			acute REL-->		9.4E+01	1.3E+03	1.3E+04	3.7E+04	2.2E+04	2.2E+04	2.2E+04	2.1E+04	2.8E+04	3.2E+03	2.8E+03	3.2E+03	1.9E-01	2.1E+02	1.0E+02	1.8E+00	6.0E+00
1-Hour Average									7.1E-05	<--Total Xylenes											
CONC in units of ug/m3																					
									1.55E+00	<--Total Xylenes											
	Maximum Concentration ($\mu g/m^3$)-->				**7.56E+00**	**1.02E+00**	**7.55E-01**	**1.36E+00**	**9.38E-01**	**3.68E-01**	**2.46E-01**	**1.38E+00**	**1.62E+01**	**3.33E-01**	**2.94E-01**	**2.16E-01**	**3.86E-03**	**6.66E-01**	**2.21E-02**	**4.41E-03**	**1.23E-02**
Note: Max concentrations are in restricted airside access areas - AOA.																					
No public access.					**Total VOC (Engine Exhaust)**											**Total PM10 (Engine + Fugitive Dust)**					
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**																	
PROP_INT_18	393616.25	3742976.00	12.00	13.00	4.76E-01	6.46E-02	4.77E-02	6.74E-02	4.00E-02	1.72E-02	9.47E-03	4.56E-02	5.28E-01	1.08E-02	1.35E-02	1.23E-02	3.24E-04	5.58E-02	1.85E-03	3.49E-04	1.04E-03
PROP_INT_19	393418.78	3742976.25	13.00	14.00	5.18E-01	7.02E-02	5.18E-02	8.32E-02	5.37E-02	2.19E-02	1.35E-02	7.16E-02	8.39E-01	1.72E-02	1.73E-02	1.41E-02	2.97E-04	5.07E-02	1.70E-03	3.42E-04	9.53E-04
PROP_INT_20	393060.53	3743164.00	15.00	16.00	4.29E-01	5.81E-02	4.29E-02	6.74E-02	4.29E-02	1.77E-02	1.07E-02	5.59E-02	6.54E-01	1.34E-02	1.39E-02	1.15E-02	2.54E-04	4.35E-02	1.45E-03	2.88E-04	8.15E-04
PROP_INT_21	392770.00	3743315.50	16.00	16.00	3.47E-01	4.70E-02	3.47E-02	5.46E-02	3.49E-02	1.43E-02	8.70E-03	4.55E-02	5.33E-01	1.09E-02	1.13E-02	9.35E-03	2.05E-04	3.50E-02	1.17E-03	2.33E-04	6.58E-04
PROP_INT_22	392376.81	3743302.50	19.00	19.00	4.46E-01	6.05E-02	4.46E-02	6.92E-02	4.38E-02	1.81E-02	1.08E-02	5.63E-02	6.58E-01	1.35E-02	1.43E-02	1.19E-02	2.69E-04	4.61E-02	1.54E-03	3.03E-04	8.63E-04
PROP_INT_23	392373.81	3743138.75	18.00	18.00	4.59E-01	6.22E-02	4.59E-02	7.03E-02	4.41E-02	1.83E-02	1.09E-02	5.60E-02	6.53E-01	1.34E-02	1.44E-02	1.22E-02	2.82E-04	4.82E-02	1.61E-03	3.15E-04	9.02E-04
PROP_INT_24	392534.22	3742743.25	15.17	17.00	2.54E-01	3.45E-02	2.54E-02	3.83E-02	2.38E-02	9.94E-03	5.81E-03	2.95E-02	3.44E-01	7.05E-03	7.82E-03	6.73E-03	1.60E-04	2.74E-02	9.13E-04	1.77E-04	5.12E-04
PROP_INT_25	392733.31	3742580.50	14.00	14.00	1.93E-01	2.62E-02	1.94E-02	2.90E-02	1.79E-02	7.52E-03	4.37E-03	2.21E-02	2.58E-01	5.28E-03	5.91E-03	5.11E-03	1.23E-04	2.10E-02	7.00E-04	1.36E-04	3.92E-04
PROP_INT_26	392732.94	3742417.50	14.00	14.00	1.95E-01	2.64E-02	1.95E-02	2.86E-02	1.74E-02	7.38E-03	4.20E-03	2.09E-02	2.43E-01	4.98E-03	5.79E-03	5.10E-03	1.27E-04	2.18E-02	7.26E-04	1.39E-04	4.06E-04
PROP_INT_27	392732.53	3742254.75	14.00	15.00	2.84E-01	3.85E-02	2.85E-02	4.27E-02	2.65E-02	1.11E-02	6.46E-03	3.27E-02	3.82E-01	7.82E-03	8.71E-03	7.52E-03	1.80E-04	3.08E-02	1.03E-03	1.99E-04	5.75E-04
PROP_INT_28	392587.34	3742091.75	15.00	15.00	3.16E-01	4.29E-02	3.16E-02	4.86E-02	3.05E-02	1.27E-02	7.53E-03	3.88E-02	4.53E-01	9.27E-03	9.98E-03	8.43E-03	1.94E-04	3.32E-02	1.11E-03	2.17E-04	6.21E-04
PROP_INT_29	392442.53	3742091.75	16.00	16.00	3.08E-01	4.17E-02	3.08E-02	4.70E-02	2.95E-02	1.23E-02	7.26E-03	3.73E-02	4.35E-01	8.92E-03	9.66E-03	8.19E-03	1.90E-04	3.24E-02	1.08E-03	2.12E-04	6.07E-04
PROP_INT_30	392347.19	3741847.75	16.87	16.87	2.79E-01	3.78E-02	2.79E-02	4.40E-02	2.81E-02	1.16E-02	7.02E-03	3.68E-02	4.30E-01	8.82E-03	9.13E-03	7.53E-03	1.65E-04	2.81E-02	9.40E-04	1.87E-04	5.28E-04
PROP_INT_31	392493.66	3741790.50	16.00	16.00	2.47E-01	3.34E-02	2.47E-02	3.94E-02	2.54E-02	1.04E-02	6.37E-03	3.36E-02	3.94E-01	8.07E-03	8.20E-03	6.69E-03	1.43E-04	2.44E-02	8.15E-04	1.64E-04	4.58E-04
PROP_INT_32	392938.84	3741685.25	14.00	15.00	1.58E-01	2.14E-02	1.58E-02	2.49E-02	1.59E-02	6.55E-03	3.97E-03	2.08E-02	2.44E-01	4.99E-03	5.17E-03	4.27E-03	9.34E-05	1.59E-02	5.33E-04	1.06E-04	2.99E-04
PROP_INT_33	393318.47	3741597.25	12.00	13.00	1.36E-01	1.85E-02	1.36E-02	2.05E-02	1.27E-02	5.31E-03	3.10E-03	1.57E-02	1.83E-01	3.75E-03	4.18E-03	3.60E-03	8.60E-05	1.47E-02	4.91E-04	9.51E-05	2.75E-04
PROP_INT_34	393469.09	3741597.50	11.00	12.00	1.57E-01	2.13E-02	1.57E-02	2.40E-02	1.50E-02	6.25E-03	3.69E-03	1.89E-02	2.21E-01	4.53E-03	4.92E-03	4.19E-03	9.73E-05	1.67E-02	5.55E-04	1.09E-04	3.11E-04
PROP_INT_35	393619.75	3741597.50	10.00	11.00	1.82E-01	2.47E-02	1.82E-02	2.78E-02	1.74E-02	7.25E-03	4.29E-03	2.20E-02	2.57E-01	5.26E-03	5.71E-03	4.85E-03	1.12E-04	1.92E-02	6.41E-04	1.25E-04	3.60E-04
PROP_INT_36	393963.25	3741483.25	8.85	8.85	1.83E-01	2.48E-02	1.83E-02	2.88E-02	1.84E-02	7.56E-03	4.59E-03	2.40E-02	2.81E-01	5.76E-03	5.97E-03	4.93E-03	1.08E-04	1.84E-02	6.15E-04	1.23E-04	3.46E-04
PROP_INT_37	393782.34	3741289.75	10.00	10.00	1.36E-01	1.84E-02	1.36E-02	2.11E-02	1.34E-02	5.53E-03	3.32E-03	1.72E-02	2.02E-01	4.13E-03	4.36E-03	3.64E-03	8.19E-05	1.40E-02	4.67E-04	9.23E-05	2.62E-04
PROP_INT_38	393855.28	3741177.25	10.00	11.00	1.12E-01	1.52E-02	1.12E-02	1.78E-02	1.15E-02	4.70E-03	2.88E-03	1.52E-02	1.78E-01	3.65E-03	3.71E-03	3.03E-03	6.49E-05	1.11E-02	3.70E-04	7.42E-05	2.08E-04
PROP_INT_39	393986.97	3741155.75	9.00	10.00	1.32E-01	1.80E-02	1.33E-02	2.13E-02	1.37E-02	5.60E-03	3.45E-03	1.83E-02	2.14E-01	4.39E-03	4.43E-03	3.60E-03	7.61E-05	1.30E-02	4.34E-04	8.74E-05	2.44E-04
PROP_INT_40	394228.09	3741194.00	6.14	9.00	1.08E-01	1.46E-02	1.08E-02	1.68E-02	1.07E-02	4.42E-03	2.67E-03	1.39E-02	1.63E-01	3.33E-03	3.48E-03	2.89E-03	6.41E-05	1.09E-02	3.66E-04	7.25E-05	2.05E-04
PROP_INT_41	394636.22	3740937.50	7.00	13.00	9.21E-02	1.25E-02	9.21E-03	1.42E-02	8.92E-03	3.70E-03	2.20E-03	1.14E-02	1.33E-01	2.72E-03	2.92E-03	2.46E-03	5.63E-05	9.62E-03	3.21E-04	6.31E-05	1.80E-04
PROP_INT_42	394923.72	3740829.75	7.00	7.00	8.41E-02	1.14E-02	8.42E-03	1.31E-02	8.29E-03	3.42E-03	2.06E-03	1.07E-02	1.25E-01	2.56E-03	2.70E-03	2.26E-03	5.07E-05	8.66E-03	2.89E-04	5.71E-05	1.62E-04
Recreation_1	393332.97	3743701.50	14.91	16.00	4.51E-01	6.12E-02	4.51E-02	7.05E-02	4.48E-02	1.85E-02	1.11E-02	5.80E-02	6.79E-01	1.39E-02	1.46E-02	1.21E-02	2.70E-04	4.61E-02	1.54E-03	3.05E-04	8.64E-04
Recreation_2	393689.31	3744318.00	15.00	15.00	2.77E-01	3.76E-02	2.78E-02	4.46E-02	2.88E-02	1.17E-02	7.24E-03	3.84E-02	4.49E-01	9.21E-03	9.29E-03	7.54E-03	1.59E-04	2.71E-02	9.08E-04	1.83E-04	5.10E-04
Recreation_3	394850.41	3742736.50	10.00	10.00	5.06E-01	6.85E-02	5.05E-02	8.79E-02	5.93E-02	2.36E-02	1.54E-02	8.47E-02	9.97E-01	2.04E-02	1.87E-02	1.42E-02	2.53E-04	4.27E-02	1.44E-03	3.08E-04	8.13E-04
Recreation_4	394870.44	3742060.00	9.00	9.00	8.35E-01	1.13E-01	8.35E-02	1.45E-01	9.80E-02	3.89E-02	2.54E-02	1.40E-01	1.65E+00	3.38E-02	3.10E-02	2.35E-02	4.17E-04	7.05E-02	2.38E-03	5.08E-04	1.34E-03
Resident_1	394026.63	3744040.75	15.00	15.00	2.78E-01	3.76E-02	2.78E-02	4.57E-02	2.99E-02	1.21E-02	7.59E-03	4.08E-02	4.78E-01	9.80E-03	9.59E-03	7.63E-03	1.54E-04	2.61E-02	8.75E-04	1.79E-04	4.93E-04
Resident_2	392999.66	3744070.75	18.00	18.00	3.99E-01	5.41E-02	3.99E-02	6.19E-02	3.91E-02	1.62E-02	9.69E-03	5.03E-02	5.87E-01	1.20E-02	1.28E-02	1.07E-02	2.41E-04	4.12E-02	1.38E-03	2.71E-04	7.73E-04
Resident_3	392543.22	3744082.75	20.00	20.00	2.41E-01	3.27E-02	2.41E-02	3.48E-02	2.10E-02	8.95E-03	5.03E-03	2.47E-02	2.87E-01	5.88E-03	7.01E-03	6.27E-03	1.60E-04	2.74E-02	9.12E-04	1.73E-04	5.10E-04
Resident_4	391984.69	3743896.75	21.00	23.00	1.38E-01	1.88E-02	1.38E-02	2.19E-02	1.41E-02	5.76E-03	3.51E-03	1.85E-02	2.16E-01	4.43E-03	4.55E-03	3.74E-03	8.10E-05	1.38E-02	4.62E-04	9.24E-05	2.60E-04
Resident_5	391984.69	3743506.25	21.00	21.00	3.65E-01	4.95E-02	3.65E-02	5.69E-02	3.61E-02	1.49E-02	8.96E-03	4.66E-02	5.45E-01	1.12E-02	1.18E-02	9.80E-03	2.19E-04	3.75E-02	1.25E-03	2.47E-04	7.02E-04
Resident_6	391984.69	3743272.00	20.00	20.00	3.94E-01	5.34E-02	3.94E-02	6.05E-02	3.80E-02	1.58E-02	9.37E-03	4.83E-02	5.63E-01	1.15E-02	1.24E-02	1.05E-02	2.42E-04	4.13E-02	1.38E-03	2.70E-04	7.73E-04
Resident_7	391978.69	3742791.50	17.00	18.00	1.35E-01	1.83E-02	1.35E-02	2.03E-02	1.26E-02	5.27E-03	3.08E-03	1.56E-02	1.82E-01	3.73E-03	4.14E-03	3.56E-03	8.48E-05	1.45E-02	4.84E-04	9.39E-05	2.71E-04
Resident_8	395203.75	3743692.50	9.00	9.00	2.46E-01	3.33E-02	2.46E-02	4.07E-02	2.67E-02	1.08E-02	6.79E-03	3.66E-02	4.30E-01	8.80E-03	8.55E-03	6.77E-03	1.35E-04	2.29E-02	7.67E-04	1.58E-04	4.32E-04
Resident_9	395203.75	3743464.25	9.00	9.00	2.52E-01	3.41E-02	2.52E-02	4.28E-02	2.85E-02	1.14E-02	7.33E-03	4.00E-02	4.71E-01	9.65E-03	9.07E-03	7.01E-03	1.31E-04	2.23E-02	7.48E-04	1.57E-04	4.22E-04
Resident_10	395191.75	3743224.00	10.71	10.71	2.28E-01	3.08E-02	2.27E-02	3.93E-02	2.65E-02	1.05E-02	6.84E-03	3.76E-02	4.43E-01	9.08E-03	8.38E-03	6.38E-03	1.15E-04	1.95E-02	6.55E-04	1.39E-04	3.70E-04
Resident_11	395197.75	3743007.75	9.97	9.97	1.71E-01	2.31E-02	1.70E-02	2.89E-02	1.92E-02	7.70E-03	4.93E-03	2.69E-02	3.16E-01	6.48E-03	6.11E-03	4.74E-03	8.95E-05	1.52E-02	5.10E-04	1.07E-04	2.87E-04
Resident_12	395197.75	3742755.50	9.00	9.00	1.48E-01	2.01E-02	1.48E-02	2.38E-02	1.54E-02	6.28E-03	3.87E-03	2.05E-02	2.40E-01	4.92E-03	4.96E-03	4.03E-03	8.52E-05	1.45E-02	4.86E-04	9.79E-05	2.73E-04
Resident_13	395191.75	3742539.25	9.00	9.00	2.04E-01	2.76E-02	2.04E-02	3.36E-02	2.21E-02	8.92E-03	5.61E-03	3.02E-02	3.54E-01	7.26E-03	7.07E-03	5.60E-03	1.12E-04	1.90E-02	6.38E-04	1.31E-04	3.59E-04
Resident_14	395191.75	3742329.25	8.00	8.00	2.84E-01	3.85E-02	2.84E-02	4.69E-02	3.08E-02	1.24E-02	7.82E-03	4.21E-02	4.94E-01	1.01E-02	9.85E-03	7.81E-03	1.56E-04	2.65E-02	8.90E-04	1.83E-04	5.01E-04
Resident_15	395191.75	3742107.00	7.09	9.00	3.24E-01	4.39E-02	3.24E-02	5.34E-02	3.50E-02	1.42E-02	8.89E-03	4.78E-02	5.61E-01	1.15E-02	1.12E-02	8.90E-03	1.78E-04	3.03E-02	1.02E-03	2.08E-04	5.72E-04
Resident_16	395185.72	3741908.75	7.19	9.00	3.33E-01	4.50E-02	3.32E-02	5.60E-02	3.72E-02	1.49E-02	9.51E-03	5.17E-02	6.08E-01	1.25E-02	1.18E-02	9.22E-03	1.76E-04	2.99E-02	1.01E-03	2.09E-04	5.66E-04
Resident_17	395179.72	3741698.50	8.00	8.00	4.40E-01	5.96E-02	4.40E-02	7.40E-02	4.91E-02	1.97E-02	1.26E-02	6.83E-02	8.03E-01	1.64E-02	1.56E-02	1.22E-02	2.34E-04	3.96E-02	1.33E-03	2.77E-04	7.50E-04
Resident_18	395191.75	3741476.25	5.00	5.00	3.90E-01	5.28E-02	3.90E-02	6.31E-02	4.10E-02	1.67E-02	1.03E-02	5.51E-02	6.46E-01	1.32E-02	1.32E-02	1.06E-02	2.20E-04	3.75E-02	1.26E-03	2.55E-04	7.06E-04
Resident_19	395185.72	3741296.25	5.00	5.00	2.96E-01	4.01E-02	2.96E-02	4.60E-02	2.92E-02	1.21E-02	7.25E-03	3.77E-02	4.41E-01	9.03E-03	9.51E-03	7.93E-03	1.77E-04	3.03E-02	1.01E-03	2.00E-04	5.68E-04
Resident_20	395191.75	3741092.00	6.00	6.00	1.95E-01	2.65E-02	1.95E-02	2.92E-02	1.81E-02	7.58E-03	4.41E-03	2.23E-02	2.60E-01	5.32E-03	5.96E-03	5.15E-03	1.24E-04	2.12E-02	7.06E-04	1.37E-04	3.96E-04
Resident_21	395191.75	3740845.75	6.00	6.00	1.10E-01	1.50E-02	1.10E-02	1.60E-02	9.68E-03	4.12E-03	2.32E-03	1.14E-02	1.33E-01	2.72E-03	3.23E-03	2.87E-03	7.28E-05	1.25E-02	4.16E-04	7.92E-05	2.33E-04
Resident_22	392771.44	3744088.75	19.00	19.00	3.45E-01	4.68E-02	3.45E-02	5.17E-02	3.20E-02	1.34E-02	7.80E-03	3.95E-02	4.60E-01	9.42E-03	1.05E-02	9.11E-03	2.19E-04	3.75E-02	1.25E-03	2.42E-04	7.00E-04

Toxic Air Contaminants - ACUTE RISK																							
Long Beach Airport				Acute HI-->	**8.0E-02**	**7.9E-04**	**5.8E-05**	**3.7E-05**	**4.3E-05**	**1.7E-05**	**1.1E-05**	**6.6E-05**	**5.8E-04**	**1.0E-04**	**1.0E-04**	**6.8E-05**	**2.0E-02**	**3.2E-03**	**2.2E-04**	**2.45E-03**	**2.1E-03**
TOTAL CONSTRUCTION				acute REL-->	9.4E+01	1.3E+03	1.3E+04	3.7E+04	2.2E+04	2.2E+04	2.2E+04	2.1E+04	2.8E+04	3.2E+03	2.8E+03	3.2E+03	1.9E-01	2.1E+02	1.0E+02	1.8E+00	6.0E+00
1-Hour Average									7.1E-05	<--Total Xylenes											
CONC in units of ug/m3																					
									1.55E+00	<--Total Xylenes											
	Maximum Concentration (µg/m³)-->				**7.56E+00**	**1.02E+00**	**7.55E-01**	**1.36E+00**	**9.38E-01**	**3.68E-01**	**2.46E-01**	**1.38E+00**	**1.62E+01**	**3.33E-01**	**2.94E-01**	**2.16E-01**	**3.86E-03**	**6.66E-01**	**2.21E-02**	**4.41E-03**	**1.23E-02**
Note: Max concentrations are in restricted airside access areas - AOA.																					
No public access.					**Total VOC (Engine Exhaust)**											**Total PM10 (Engine + Fugitive Dust)**					
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**FORMALDEHYDE**	**BENZENE**	**METHYL ETHYL KETONE**	**TOLUENE**	**M-XYLENE**	**O-XYLENE**	**P-XYLENE**	**STYRENE**	**METHYL ALCOHOL**	**ISOPROPYL ALCOHOL**	**TRIETHYLAMINE**	**AMMONIA**	**ARSENIC**	**CHLORINE**	**COPPER**	**MERCURY**	**NICKEL**
Resident_23	394236.84	3744040.75	14.00	14.00	2.07E-01	2.81E-02	2.07E-02	3.11E-02	1.92E-02	8.05E-03	4.69E-03	2.37E-02	2.76E-01	5.66E-03	6.33E-03	5.47E-03	1.31E-04	2.25E-02	7.49E-04	1.45E-04	4.20E-04
Resident_24	391990.69	3743734.50	21.00	23.00	2.26E-01	3.06E-02	2.26E-02	3.58E-02	2.29E-02	9.40E-03	5.73E-03	3.01E-02	3.52E-01	7.22E-03	7.42E-03	6.10E-03	1.33E-04	2.26E-02	7.56E-04	1.51E-04	4.25E-04
Resident_25	391966.69	3742605.50	17.00	17.00	6.16E-02	8.35E-03	6.16E-03	9.22E-03	5.70E-03	2.39E-03	1.39E-03	7.02E-03	8.18E-02	1.68E-03	1.88E-03	1.63E-03	3.91E-05	6.69E-03	2.23E-04	4.31E-05	1.25E-04
Resident_26	391978.69	3743025.75	18.00	20.00	2.66E-01	3.61E-02	2.66E-02	4.04E-02	2.52E-02	1.05E-02	6.18E-03	3.16E-02	3.69E-01	7.55E-03	8.28E-03	7.07E-03	1.66E-04	2.84E-02	9.47E-04	1.84E-04	5.31E-04
Resident_27	393888.50	3743806.50	14.55	14.55	3.97E-01	5.38E-02	3.97E-02	6.45E-02	4.19E-02	1.70E-02	1.06E-02	5.65E-02	6.62E-01	1.36E-02	1.35E-02	1.08E-02	2.24E-04	3.81E-02	1.28E-03	2.59E-04	7.18E-04
Resident_28	393888.50	3743476.25	14.00	14.00	5.34E-01	7.24E-02	5.34E-02	8.36E-02	5.32E-02	2.19E-02	1.32E-02	6.90E-02	8.07E-01	1.65E-02	1.73E-02	1.44E-02	3.19E-04	5.45E-02	1.82E-03	3.61E-04	1.02E-03
Resident_29	394194.78	3743812.50	14.00	14.00	2.98E-01	4.04E-02	2.98E-02	4.61E-02	2.92E-02	1.21E-02	7.22E-03	3.74E-02	4.37E-01	8.96E-03	9.51E-03	7.97E-03	1.80E-04	3.08E-02	1.03E-03	2.03E-04	5.77E-04
Resident_30	394212.81	3743416.25	12.00	12.00	3.16E-01	4.28E-02	3.16E-02	4.95E-02	3.15E-02	1.30E-02	7.83E-03	4.09E-02	4.78E-01	9.79E-03	1.02E-02	8.50E-03	1.88E-04	3.22E-02	1.07E-03	2.13E-04	6.03E-04
Commercial_1	393864.47	3743140.00	12.00	12.00	5.49E-01	7.44E-02	5.49E-02	8.33E-02	5.19E-02	2.17E-02	1.27E-02	6.51E-02	7.59E-01	1.55E-02	1.71E-02	1.46E-02	3.42E-04	5.86E-02	1.95E-03	3.80E-04	1.10E-03
Commercial_2	394176.78	3743128.00	11.00	11.00	5.48E-01	7.43E-02	5.48E-02	8.60E-02	5.48E-02	2.26E-02	1.36E-02	7.13E-02	8.34E-01	1.71E-02	1.78E-02	1.48E-02	3.26E-04	5.56E-02	1.86E-03	3.69E-04	1.04E-03
Commercial_3	394068.66	3741326.25	9.00	9.00	1.58E-01	2.14E-02	1.58E-02	2.54E-02	1.65E-02	6.71E-03	4.14E-03	2.19E-02	2.57E-01	5.27E-03	5.31E-03	4.30E-03	9.06E-05	1.54E-02	5.17E-04	1.04E-04	2.90E-04
Commercial_4	393275.91	3741470.25	13.00	13.00	1.65E-01	2.24E-02	1.65E-02	2.65E-02	1.71E-02	6.98E-03	4.30E-03	2.28E-02	2.67E-01	5.47E-03	5.52E-03	4.48E-03	9.48E-05	1.62E-02	5.41E-04	1.09E-04	3.04E-04
Commercial_5	392242.94	3743200.00	19.00	19.00	4.44E-01	6.01E-02	4.44E-02	6.81E-02	4.28E-02	1.78E-02	1.06E-02	5.43E-02	6.35E-01	1.30E-02	1.40E-02	1.18E-02	2.72E-04	4.65E-02	1.55E-03	3.04E-04	8.71E-04
Commercial_6	392837.50	3742629.50	14.00	14.00	2.77E-01	3.75E-02	2.77E-02	4.15E-02	2.57E-02	1.08E-02	6.25E-03	3.17E-02	3.69E-01	7.55E-03	8.45E-03	7.31E-03	1.75E-04	3.00E-02	1.00E-03	1.94E-04	5.61E-04
Commercial_7	392405.09	3742623.50	16.00	18.00	1.35E-01	1.83E-02	1.35E-02	2.02E-02	1.25E-02	5.25E-03	3.05E-03	1.54E-02	1.79E-01	3.68E-03	4.13E-03	3.57E-03	8.59E-05	1.47E-02	4.91E-04	9.49E-05	2.75E-04
Commercial_8	392321.03	3742281.00	16.00	16.00	2.10E-01	2.85E-02	2.11E-02	3.13E-02	1.93E-02	8.12E-03	4.69E-03	2.37E-02	2.75E-01	5.64E-03	6.38E-03	5.54E-03	1.34E-04	2.30E-02	7.67E-04	1.48E-04	4.30E-04
Commercial_9	393684.31	3741446.25	10.00	11.00	1.60E-01	2.17E-02	1.60E-02	2.44E-02	1.53E-02	6.36E-03	3.77E-03	1.93E-02	2.26E-01	4.62E-03	5.01E-03	4.25E-03	9.86E-05	1.69E-02	5.63E-04	1.10E-04	3.16E-04
Commercial_10	394417.00	3743566.25	12.00	12.00	2.27E-01	3.07E-02	2.27E-02	3.40E-02	2.11E-02	8.83E-03	5.14E-03	2.61E-02	3.04E-01	6.22E-03	6.94E-03	5.99E-03	1.43E-04	2.45E-02	8.18E-04	1.58E-04	4.58E-04
Other_1	394182.00	3742409.00	9.00	9.00	4.86E+00	6.59E-01	4.87E-01	6.81E-01	4.02E-01	1.73E-01	9.44E-02	4.51E-01	5.21E+00	1.07E-01	1.36E-01	1.25E-01	3.34E-03	5.75E-01	1.91E-02	3.58E-03	1.07E-02
Other_3	394429.00	3741726.00	6.41	8.00	3.24E-01	4.40E-02	3.24E-02	4.87E-02	3.02E-02	1.27E-02	7.38E-03	3.74E-02	4.36E-01	8.94E-03	9.95E-03	8.57E-03	2.04E-04	3.50E-02	1.17E-03	2.26E-04	6.54E-04

Long Beach Airport
Construction - New Parking Structure
1-Hour Average
CONC in units of ug/m3

Emission Rates - Engine Exhaust

	lb/day	hr/day	Sources	g/sec
VOC	14.5	8	4	0.0570938
PM10	16.7	8	4	0.0657563

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	FORMALDEHYDE	BENZENE	METHYL ETHYL KETONE	TOLUENE	M-XYLENE	O-XYLENE	P-XYLENE	STYRENE	METHYL ALCOHOL
						Mass Fractions in Diesel TOG (ARB Org Profile No. 818)								
						1.47E-01	2.00E-02	1.48E-02	1.47E-02	6.11E-03	3.35E-03	9.50E-04	5.80E-04	3.00E-04
					7.16E+00	9.74E-01	7.19E-01	7.17E-01	2.97E-01	1.63E-01	4.62E-02	2.82E-02	1.46E-02	
School_1	391319.41	3742188.25	24.39	26.00	9.67957	8.13E-02	1.11E-02	8.16E-03	8.14E-03	3.38E-03	1.85E-03	5.25E-04	3.21E-04	1.66E-04
School_2	392927.69	3744746.50	18.60	18.60	18.90762	1.59E-01	2.16E-02	1.59E-02	1.59E-02	6.60E-03	3.62E-03	1.03E-03	6.26E-04	3.24E-04
School_3	397684.19	3740838.25	5.00	5.00	4.92791	4.14E-02	5.63E-03	4.16E-03	4.14E-03	1.72E-03	9.43E-04	2.67E-04	1.63E-04	8.44E-05
School_4	394858.78	3743846.75	12.00	12.00	13.83179	1.16E-01	1.58E-02	1.17E-02	1.16E-02	4.83E-03	2.65E-03	7.50E-04	4.58E-04	2.37E-04
School_5	393365.19	3741511.50	12.00	12.00	10.09873	8.48E-02	1.15E-02	8.52E-03	8.49E-03	3.52E-03	1.93E-03	5.48E-04	3.34E-04	1.73E-04
School_6	391609.38	3742152.00	21.00	23.00	12.78010	1.07E-01	1.46E-02	1.08E-02	1.07E-02	4.46E-03	2.44E-03	6.93E-04	4.23E-04	2.19E-04
School_7	395173.41	3740226.75	5.00	5.00	5.01272	4.21E-02	5.73E-03	4.23E-03	4.22E-03	1.75E-03	9.59E-04	2.72E-04	1.66E-04	8.59E-05
School_8	394592.94	3740446.25	7.00	7.00	5.17657	4.35E-02	5.91E-03	4.37E-03	4.35E-03	1.81E-03	9.90E-04	2.81E-04	1.71E-04	8.87E-05
School_9	393449.38	3739091.50	29.47	29.47	3.57555	3.00E-02	4.08E-03	3.02E-03	3.01E-03	1.25E-03	6.84E-04	1.94E-04	1.18E-04	6.12E-05
School_10	394581.25	3739985.50	9.00	10.00	4.69354	3.94E-02	5.36E-03	3.96E-03	3.95E-03	1.64E-03	8.98E-04	2.55E-04	1.55E-04	8.04E-05
School_11	395414.94	3740010.25	5.00	5.00	5.44198	4.57E-02	6.22E-03	4.59E-03	4.58E-03	1.90E-03	1.04E-03	2.95E-04	1.80E-04	9.32E-05
School_12	394470.97	3740547.50	7.10	9.00	6.03807	5.07E-02	6.90E-03	5.09E-03	5.08E-03	2.11E-03	1.15E-03	3.27E-04	2.00E-04	1.03E-04
School_13	391547.75	3743966.25	24.31	26.00	15.01934	1.26E-01	1.72E-02	1.27E-02	1.26E-02	5.24E-03	2.87E-03	8.15E-04	4.97E-04	2.57E-04
School_14	391209.91	3743282.25	24.00	24.00	15.47989	1.30E-01	1.77E-02	1.31E-02	1.30E-02	5.40E-03	2.96E-03	8.40E-04	5.13E-04	2.65E-04
School_15	395686.53	3741723.00	6.33	6.33	11.13567	9.35E-02	1.27E-02	9.39E-03	9.36E-03	3.88E-03	2.13E-03	6.04E-04	3.69E-04	1.91E-04
School_16	397835.25	3739893.25	2.21	10.00	2.88732	2.43E-02	3.30E-03	2.43E-03	2.43E-03	1.01E-03	5.52E-04	1.57E-04	9.56E-05	4.95E-05
School_17	395804.38	3739122.75	3.00	3.00	4.32424	3.63E-02	4.94E-03	3.65E-03	3.64E-03	1.51E-03	8.27E-04	2.35E-04	1.43E-04	7.41E-05
School_18	395462.59	3739167.50	3.00	3.00	2.83796	2.38E-02	3.24E-03	2.39E-03	2.39E-03	9.90E-04	5.43E-04	1.54E-04	9.40E-05	4.86E-05
School_19	397467.41	3739382.50	3.17	4.00	5.64299	4.74E-02	6.45E-03	4.76E-03	4.75E-03	1.97E-03	1.08E-03	3.06E-04	1.87E-04	9.67E-05
School_20	390878.53	3743490.75	27.09	27.09	17.31527	1.45E-01	1.98E-02	1.46E-02	1.46E-02	6.04E-03	3.31E-03	9.39E-04	5.73E-04	2.97E-04
School_21	390694.66	3743423.75	26.00	26.00	12.12832	1.02E-01	1.39E-02	1.02E-02	1.02E-02	4.23E-03	2.32E-03	6.58E-04	4.02E-04	2.08E-04
School_22	391208.22	3743854.50	27.00	27.00	23.13588	1.94E-01	2.64E-02	1.95E-02	1.95E-02	8.07E-03	4.43E-03	1.25E-03	7.66E-04	3.96E-04
School_23	390416.16	3744345.75	27.00	27.00	14.14086	1.19E-01	1.62E-02	1.19E-02	1.19E-02	4.93E-03	2.70E-03	7.67E-04	4.68E-04	2.42E-04
School_24	390417.91	3743687.25	27.00	27.00	15.57220	1.31E-01	1.78E-02	1.31E-02	1.31E-02	5.43E-03	2.98E-03	8.45E-04	5.16E-04	2.67E-04
School_25	390223.69	3742933.25	26.00	26.00	2.87870	2.42E-02	3.29E-03	2.43E-03	2.42E-03	1.00E-03	5.51E-04	1.56E-04	9.53E-05	4.93E-05
School_26	393397.31	3741291.75	12.16	15.00	8.82599	7.41E-02	1.01E-02	7.44E-03	7.42E-03	3.08E-03	1.69E-03	4.79E-04	2.92E-04	1.51E-04
School_27	393287.78	3741126.00	15.83	18.00	16.86323	1.42E-01	1.93E-02	1.42E-02	1.42E-02	5.88E-03	3.23E-03	9.15E-04	5.58E-04	2.89E-04
School_28	393099.50	3741215.75	16.68	19.00	16.10995	1.35E-01	1.84E-02	1.36E-02	1.35E-02	5.62E-03	3.08E-03	8.74E-04	5.33E-04	2.76E-04
School_29	393739.03	3740955.50	12.00	14.00	7.66196	6.44E-02	8.75E-03	6.46E-03	6.44E-03	2.67E-03	1.47E-03	4.16E-04	2.54E-04	1.31E-04
School_30	396512.22	3739235.50	3.49	3.49	4.07211	3.42E-02	4.65E-03	3.43E-03	3.42E-03	1.42E-03	7.79E-04	2.21E-04	1.35E-04	6.97E-05
School_31	396210.88	3739089.75	3.00	3.00	2.87416	2.41E-02	3.28E-03	2.42E-03	2.42E-03	1.00E-03	5.50E-04	1.56E-04	9.52E-05	4.92E-05
School_32	395448.06	3740367.50	5.00	5.00	4.89390	4.11E-02	5.59E-03	4.13E-03	4.12E-03	1.71E-03	9.36E-04	2.65E-04	1.62E-04	8.38E-05
School_33	395398.72	3740165.75	5.00	5.00	5.64914	4.75E-02	6.45E-03	4.76E-03	4.75E-03	1.97E-03	1.08E-03	3.06E-04	1.87E-04	9.68E-05
School_34	395204.28	3739978.00	5.00	5.00	3.93008	3.30E-02	4.49E-03	3.31E-03	3.31E-03	1.37E-03	7.52E-04	2.13E-04	1.30E-04	6.73E-05
School_35	394843.47	3740030.25	6.00	8.00	4.63764	3.90E-02	5.30E-03	3.91E-03	3.90E-03	1.62E-03	8.87E-04	2.52E-04	1.54E-04	7.94E-05
School_36	396810.44	3740705.50	6.00	6.00	5.06720	4.26E-02	5.79E-03	4.27E-03	4.26E-03	1.77E-03	9.69E-04	2.75E-04	1.68E-04	8.68E-05
School_37	396744.72	3740458.75	5.16	5.16	7.42998	6.24E-02	8.49E-03	6.27E-03	6.25E-03	2.59E-03	1.42E-03	4.03E-04	2.46E-04	1.27E-04
School_38	396500.31	3740394.00	5.00	5.00	9.82678	8.26E-02	1.12E-02	8.29E-03	8.26E-03	3.43E-03	1.88E-03	5.33E-04	3.25E-04	1.68E-04
School_39	397298.66	3741232.00	5.00	5.00	4.12301	3.46E-02	4.71E-03	3.48E-03	3.47E-03	1.44E-03	7.89E-04	2.24E-04	1.37E-04	7.06E-05
School_40	397255.81	3740821.25	3.23	5.00	4.53095	3.81E-02	5.18E-03	3.82E-03	3.81E-03	1.58E-03	8.67E-04	2.46E-04	1.50E-04	7.76E-05
School_41	397400.25	3740664.50	2.17	6.00	3.89562	3.27E-02	4.45E-03	3.29E-03	3.28E-03	1.36E-03	7.45E-04	2.11E-04	1.29E-04	6.67E-05
Signal_Hill	392375.28	3740504.75	96.00	96.00	10.95887	9.21E-02	1.25E-02	9.24E-03	9.22E-03	3.82E-03	2.10E-03	5.94E-04	3.63E-04	1.88E-04
Hospital_1	394000.59	3739153.00	20.15	51.00	3.12018	2.62E-02	3.56E-03	2.63E-03	2.62E-03	1.09E-03	5.97E-04	1.69E-04	1.03E-04	5.34E-05
Hospital_2	390179.47	3741593.75	17.00	17.00	8.75938	7.36E-02	1.00E-02	7.39E-03	7.37E-03	3.06E-03	1.68E-03	4.75E-04	2.90E-04	1.50E-04

Long Beach Airport
Construction - New Parking Structure
1-Hour Average
CONC in units of ug/m3

Emission Rates - Engine Exhaust

	lb/day	hr/day	Sources	g/sec
VOC	14.5	8	4	0.0570938
PM10	16.7	8	4	0.0657563

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	FORMALDEHYDE	BENZENE	METHYL ETHYL KETONE	TOLUENE	M-XYLENE	O-XYLENE	P-XYLENE	STYRENE	METHYL ALCOHOL
						Mass Fractions in Diesel TOG (ARB Org Profile No. 818)								
						1.47E-01	2.00E-02	1.48E-02	1.47E-02	6.11E-03	3.35E-03	9.50E-04	5.80E-04	3.00E-04
						7.16E+00	9.74E-01	7.19E-01	7.17E-01	2.97E-01	1.63E-01	4.62E-02	2.82E-02	1.46E-02
Hospital_3	393877.13	3740905.50	11.00	13.00	9.11804	7.66E-02	1.04E-02	7.69E-03	7.67E-03	3.18E-03	1.74E-03	4.95E-04	3.02E-04	1.56E-04
Hospital_4	391983.31	3740811.25	45.29	108.00	5.00793	4.21E-02	5.72E-03	4.22E-03	4.21E-03	1.75E-03	9.58E-04	2.72E-04	1.66E-04	8.58E-05
Hospital_5	393794.78	3739152.75	33.22	51.00	2.16789	1.82E-02	2.48E-03	1.83E-03	1.82E-03	7.56E-04	4.15E-04	1.18E-04	7.18E-05	3.71E-05
Hospital_6	394324.09	3746187.00	15.00	15.00	4.12699	3.47E-02	4.71E-03	3.48E-03	3.47E-03	1.44E-03	7.89E-04	2.24E-04	1.37E-04	7.07E-05
Hospital_7	390477.66	3741329.00	14.37	14.37	7.08048	5.95E-02	8.09E-03	5.97E-03	5.95E-03	2.47E-03	1.35E-03	3.84E-04	2.34E-04	1.21E-04
Hospital_8	390385.16	3743295.25	27.00	29.00	5.42906	4.56E-02	6.20E-03	4.58E-03	4.57E-03	1.89E-03	1.04E-03	2.94E-04	1.80E-04	9.30E-05
Hospital_9	390407.13	3741505.50	15.71	15.71	8.63575	7.25E-02	9.87E-03	7.28E-03	7.26E-03	3.01E-03	1.65E-03	4.68E-04	2.86E-04	1.48E-04
Hospital_10	393993.59	3738472.00	6.72	6.72	2.96285	2.49E-02	3.38E-03	2.50E-03	2.49E-03	1.03E-03	5.67E-04	1.61E-04	9.81E-05	5.07E-05
Hospital_11	390374.59	3741370.75	15.19	15.19	7.76131	6.52E-02	8.87E-03	6.54E-03	6.53E-03	2.71E-03	1.48E-03	4.21E-04	2.57E-04	1.33E-04
Hospital_12	393487.19	3741315.00	12.00	12.00	9.41611	7.91E-02	1.08E-02	7.94E-03	7.92E-03	3.28E-03	1.80E-03	5.11E-04	3.12E-04	1.61E-04
Hospital_13	393975.00	3739108.25	26.99	36.00	2.97426	2.50E-02	3.40E-03	2.51E-03	2.50E-03	1.04E-03	5.69E-04	1.61E-04	9.85E-05	5.09E-05
Hospital_14	389594.59	3741275.00	6.00	6.00	2.91726	2.45E-02	3.33E-03	2.46E-03	2.45E-03	1.02E-03	5.58E-04	1.58E-04	9.66E-05	5.00E-05
Hospital_15	393822.66	3740884.50	11.87	14.00	8.69683	7.31E-02	9.94E-03	7.33E-03	7.31E-03	3.03E-03	1.66E-03	4.72E-04	2.88E-04	1.49E-04
Hospital_16	392191.22	3739467.00	10.91	109.00	4.18164	3.51E-02	4.78E-03	3.53E-03	3.52E-03	1.46E-03	8.00E-04	2.27E-04	1.38E-04	7.16E-05
Hospital_17	394940.44	3738458.75	15.00	15.00	2.97019	2.50E-02	3.39E-03	2.50E-03	2.50E-03	1.04E-03	5.68E-04	1.61E-04	9.84E-05	5.09E-05
Hospital_18	390404.06	3744475.75	27.00	27.00	11.11196	9.33E-02	1.27E-02	9.37E-03	9.35E-03	3.88E-03	2.13E-03	6.03E-04	3.68E-04	1.90E-04
Hospital_19	390006.72	3741880.50	13.86	13.86	5.07192	4.26E-02	5.79E-03	4.28E-03	4.27E-03	1.77E-03	9.70E-04	2.75E-04	1.68E-04	8.69E-05
Hospital_20	389573.59	3741304.75	6.00	6.00	2.85828	2.40E-02	3.27E-03	2.41E-03	2.40E-03	9.97E-04	5.47E-04	1.55E-04	9.47E-05	4.90E-05
Hospital_21	389444.53	3742559.25	14.00	17.00	2.86315	2.41E-02	3.27E-03	2.41E-03	2.41E-03	9.99E-04	5.48E-04	1.55E-04	9.48E-05	4.90E-05
Hospital_22	389439.81	3742668.00	15.62	19.00	2.77823	2.33E-02	3.17E-03	2.34E-03	2.34E-03	9.69E-04	5.31E-04	1.51E-04	9.20E-05	4.76E-05
Hospital_23	389406.69	3742474.00	14.00	14.00	2.79037	2.34E-02	3.19E-03	2.35E-03	2.35E-03	9.73E-04	5.34E-04	1.51E-04	9.24E-05	4.78E-05
SEC_PRI_22	394459.03	3742292.50	9.00	9.00	852.22424	7.16E+00	9.74E-01	7.19E-01	7.17E-01	2.97E-01	1.63E-01	4.62E-02	2.82E-02	1.46E-02
SEC_PRI_24	394161.13	3742480.75	9.00	9.00	259.28818	2.18E+00	2.96E-01	2.19E-01	2.18E-01	9.05E-02	4.96E-02	1.41E-02	8.59E-03	4.44E-03
PROP_PRI_1	395046.44	3740794.75	6.00	6.00	7.73557	6.50E-02	8.84E-03	6.52E-03	6.51E-03	2.70E-03	1.48E-03	4.20E-04	2.56E-04	1.32E-04
PROP_PRI_2	395046.56	3740846.00	6.00	6.00	8.09537	6.80E-02	9.25E-03	6.83E-03	6.81E-03	2.82E-03	1.55E-03	4.39E-04	2.68E-04	1.39E-04
PROP_PRI_3	395091.63	3740845.50	6.00	7.00	8.01722	6.74E-02	9.16E-03	6.76E-03	6.74E-03	2.80E-03	1.53E-03	4.35E-04	2.65E-04	1.37E-04
PROP_PRI_4	395126.22	3743128.25	10.29	10.29	26.36090	2.21E-01	3.01E-02	2.22E-02	2.22E-02	9.20E-03	5.04E-03	1.43E-03	8.73E-04	4.52E-04
PROP_PRI_5	395045.81	3743129.50	10.08	10.08	34.26541	2.88E-01	3.91E-02	2.89E-02	2.88E-02	1.20E-02	6.55E-03	1.86E-03	1.13E-03	5.87E-04
PROP_PRI_6	395045.34	3742945.75	9.00	9.00	28.46604	2.39E-01	3.25E-02	2.40E-02	2.39E-02	9.93E-03	5.44E-03	1.54E-03	9.43E-04	4.88E-04
PROP_PRI_7	394417.63	3742956.50	9.15	9.15	48.03317	4.04E-01	5.49E-02	4.05E-02	4.04E-02	1.68E-02	9.19E-03	2.61E-03	1.59E-03	8.23E-04
PROP_PRI_8	394406.00	3742975.50	9.00	10.00	46.90584	3.94E-01	5.36E-02	3.96E-02	3.94E-02	1.64E-02	8.97E-03	2.54E-03	1.55E-03	8.03E-04
PROP_PRI_9	393221.34	3742976.50	14.00	14.00	47.14910	3.96E-01	5.39E-02	3.98E-02	3.97E-02	1.64E-02	9.02E-03	2.56E-03	1.56E-03	8.08E-04
PROP_PRI_10	393222.31	3743163.00	14.00	14.00	29.35305	2.47E-01	3.35E-02	2.48E-02	2.47E-02	1.02E-02	5.61E-03	1.59E-03	9.72E-04	5.03E-04
PROP_PRI_11	392898.78	3743164.75	15.56	15.56	36.64117	3.08E-01	4.19E-02	3.09E-02	3.08E-02	1.28E-02	7.01E-03	1.99E-03	1.21E-03	6.28E-04
PROP_PRI_12	392641.19	3743466.50	17.14	19.00	21.02589	1.77E-01	2.40E-02	1.77E-02	1.77E-02	7.33E-03	4.02E-03	1.14E-03	6.96E-04	3.60E-04
PROP_PRI_13	392641.19	3743551.00	17.25	19.00	15.87986	1.33E-01	1.81E-02	1.34E-02	1.34E-02	5.54E-03	3.04E-03	8.61E-04	5.26E-04	2.72E-04
PROP_PRI_14	392521.41	3743551.00	19.00	20.00	18.77234	1.58E-01	2.14E-02	1.58E-02	1.58E-02	6.55E-03	3.59E-03	1.02E-03	6.22E-04	3.22E-04
PROP_PRI_15	392521.41	3743613.50	19.00	19.00	14.99306	1.26E-01	1.71E-02	1.26E-02	1.26E-02	5.23E-03	2.87E-03	8.13E-04	4.96E-04	2.57E-04
PROP_PRI_16	392378.63	3743613.00	20.00	20.00	18.13117	1.52E-01	2.07E-02	1.53E-02	1.52E-02	6.32E-03	3.47E-03	9.83E-04	6.00E-04	3.11E-04
PROP_PRI_17	392378.63	3743580.00	20.00	20.00	20.15582	1.69E-01	2.30E-02	1.70E-02	1.70E-02	7.03E-03	3.86E-03	1.09E-03	6.67E-04	3.45E-04
PROP_PRI_18	392223.75	3743580.00	20.00	20.00	22.74981	1.91E-01	2.60E-02	1.92E-02	1.91E-02	7.94E-03	4.35E-03	1.23E-03	7.53E-04	3.90E-04
PROP_PRI_19	392220.44	3743467.75	20.00	20.00	28.71246	2.41E-01	3.28E-02	2.42E-02	2.41E-02	1.00E-02	5.49E-03	1.56E-03	9.51E-04	4.92E-04
PROP_PRI_20	392379.81	3743466.50	19.84	19.84	27.27580	2.29E-01	3.12E-02	2.30E-02	2.29E-02	9.51E-03	5.22E-03	1.48E-03	9.03E-04	4.67E-04
PROP_PRI_21	392370.81	3742974.75	17.16	19.00	27.47155	2.31E-01	3.14E-02	2.32E-02	2.31E-02	9.58E-03	5.25E-03	1.49E-03	9.10E-04	4.71E-04

Long Beach Airport
Construction - New Parking Structure
1-Hour Average
CONC in units of ug/m3

Emission Rates - Engine Exhaust

	lb/day	hr/day	Sources	g/sec
VOC	14.5	8	4	0.0570938
PM10	16.7	8	4	0.0657563

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	FORMALDEHYDE	BENZENE	METHYL ETHYL KETONE	TOLUENE	M-XYLENE	O-XYLENE	P-XYLENE	STYRENE	METHYL ALCOHOL
						Mass Fractions in Diesel TOG (ARB Org Profile No. 818)								
						1.47E-01	2.00E-02	1.48E-02	1.47E-02	6.11E-03	3.35E-03	9.50E-04	5.80E-04	3.00E-04
						7.16E+00	9.74E-01	7.19E-01	7.17E-01	2.97E-01	1.63E-01	4.62E-02	2.82E-02	1.46E-02
PROP_PRI_22	392248.66	3742974.75	18.00	19.00	24.39879	2.05E-01	2.79E-02	2.06E-02	2.05E-02	8.51E-03	4.67E-03	1.32E-03	8.08E-04	4.18E-04
PROP_PRI_23	392244.88	3742869.50	18.00	18.00	18.52541	1.56E-01	2.12E-02	1.56E-02	1.56E-02	6.46E-03	3.54E-03	1.00E-03	6.13E-04	3.17E-04
PROP_PRI_24	392371.28	3742869.50	17.00	17.00	21.70942	1.82E-01	2.48E-02	1.83E-02	1.83E-02	7.57E-03	4.15E-03	1.18E-03	7.19E-04	3.72E-04
PROP_PRI_25	392334.75	3742743.00	16.82	16.82	13.64077	1.15E-01	1.56E-02	1.15E-02	1.15E-02	4.76E-03	2.61E-03	7.40E-04	4.52E-04	2.34E-04
PROP_PRI_26	392733.69	3742743.50	15.00	15.00	24.48161	2.06E-01	2.80E-02	2.06E-02	2.06E-02	8.54E-03	4.68E-03	1.33E-03	8.11E-04	4.19E-04
PROP_PRI_27	392732.16	3742091.75	14.00	14.00	24.33636	2.04E-01	2.78E-02	2.05E-02	2.05E-02	8.49E-03	4.65E-03	1.32E-03	8.06E-04	4.17E-04
PROP_PRI_28	392297.69	3742091.75	16.00	16.00	20.17271	1.69E-01	2.30E-02	1.70E-02	1.70E-02	7.04E-03	3.86E-03	1.09E-03	6.68E-04	3.46E-04
PROP_PRI_29	392297.75	3742028.75	16.34	16.34	21.82178	1.83E-01	2.49E-02	1.84E-02	1.84E-02	7.61E-03	4.17E-03	1.18E-03	7.23E-04	3.74E-04
PROP_PRI_30	392145.13	3742027.75	17.00	17.00	20.31065	1.71E-01	2.32E-02	1.71E-02	1.71E-02	7.09E-03	3.88E-03	1.10E-03	6.73E-04	3.48E-04
PROP_PRI_31	392146.47	3742073.00	17.00	17.00	19.44301	1.63E-01	2.22E-02	1.64E-02	1.64E-02	6.78E-03	3.72E-03	1.05E-03	6.44E-04	3.33E-04
PROP_PRI_32	392138.56	3742072.75	17.00	17.00	19.32571	1.62E-01	2.21E-02	1.63E-02	1.63E-02	6.74E-03	3.70E-03	1.05E-03	6.40E-04	3.31E-04
PROP_PRI_33	392139.41	3742061.50	17.00	17.00	19.58529	1.65E-01	2.24E-02	1.65E-02	1.65E-02	6.83E-03	3.75E-03	1.06E-03	6.49E-04	3.35E-04
PROP_PRI_34	392102.63	3742061.25	17.00	17.00	19.03088	1.60E-01	2.17E-02	1.60E-02	1.60E-02	6.64E-03	3.64E-03	1.03E-03	6.30E-04	3.26E-04
PROP_PRI_35	392101.75	3742084.75	17.00	17.00	18.48637	1.55E-01	2.11E-02	1.56E-02	1.55E-02	6.45E-03	3.54E-03	1.00E-03	6.12E-04	3.17E-04
PROP_PRI_36	392072.25	3742084.25	17.00	17.00	18.06537	1.52E-01	2.06E-02	1.52E-02	1.52E-02	6.30E-03	3.46E-03	9.80E-04	5.98E-04	3.09E-04
PROP_PRI_37	392097.47	3742056.25	17.00	17.00	19.05860	1.60E-01	2.18E-02	1.61E-02	1.60E-02	6.65E-03	3.65E-03	1.03E-03	6.31E-04	3.26E-04
PROP_PRI_38	392116.16	3742046.25	17.00	17.00	19.53806	1.64E-01	2.23E-02	1.65E-02	1.64E-02	6.82E-03	3.74E-03	1.06E-03	6.47E-04	3.35E-04
PROP_PRI_39	392137.56	3742028.75	17.00	17.00	20.17828	1.70E-01	2.31E-02	1.70E-02	1.70E-02	7.04E-03	3.86E-03	1.09E-03	6.68E-04	3.46E-04
PROP_PRI_40	392163.56	3741937.50	17.00	17.00	21.42291	1.80E-01	2.45E-02	1.81E-02	1.80E-02	7.47E-03	4.10E-03	1.16E-03	7.09E-04	3.67E-04
PROP_PRI_41	392200.75	3741905.00	17.00	17.00	21.86205	1.84E-01	2.50E-02	1.84E-02	1.84E-02	7.63E-03	4.18E-03	1.19E-03	7.24E-04	3.74E-04
PROP_PRI_42	392640.09	3741733.25	15.00	15.00	17.20974	1.45E-01	1.97E-02	1.45E-02	1.45E-02	6.00E-03	3.29E-03	9.33E-04	5.70E-04	2.95E-04
PROP_PRI_43	392837.69	3741727.75	14.00	14.00	15.34588	1.29E-01	1.75E-02	1.29E-02	1.29E-02	5.35E-03	2.94E-03	8.32E-04	5.08E-04	2.63E-04
PROP_PRI_44	393039.97	3741643.00	13.33	13.33	9.82497	8.25E-02	1.12E-02	8.29E-03	8.26E-03	3.43E-03	1.88E-03	5.33E-04	3.25E-04	1.68E-04
PROP_PRI_45	393043.25	3741592.50	14.00	14.00	8.07795	6.79E-02	9.23E-03	6.81E-03	6.79E-03	2.82E-03	1.55E-03	4.38E-04	2.67E-04	1.38E-04
PROP_PRI_46	393023.28	3741539.00	14.00	15.00	8.51132	7.15E-02	9.72E-03	7.18E-03	7.16E-03	2.97E-03	1.63E-03	4.62E-04	2.82E-04	1.46E-04
PROP_PRI_47	393031.50	3741501.50	14.48	16.00	9.50323	7.98E-02	1.09E-02	8.01E-03	7.99E-03	3.32E-03	1.82E-03	5.15E-04	3.15E-04	1.63E-04
PROP_PRI_48	393047.34	3741478.50	14.45	16.00	10.18679	8.56E-02	1.16E-02	8.59E-03	8.57E-03	3.55E-03	1.95E-03	5.53E-04	3.37E-04	1.74E-04
PROP_PRI_49	393152.03	3741428.75	14.00	14.00	12.82515	1.08E-01	1.47E-02	1.08E-02	1.08E-02	4.47E-03	2.45E-03	6.96E-04	4.25E-04	2.20E-04
PROP_PRI_50	393167.72	3741471.50	13.75	15.00	12.46685	1.05E-01	1.42E-02	1.05E-02	1.05E-02	4.35E-03	2.38E-03	6.76E-04	4.13E-04	2.14E-04
PROP_PRI_51	393167.84	3741597.00	13.00	14.00	10.12590	8.51E-02	1.16E-02	8.54E-03	8.52E-03	3.53E-03	1.94E-03	5.49E-04	3.35E-04	1.73E-04
PROP_PRI_52	393770.38	3741597.75	9.00	10.00	15.10027	1.27E-01	1.73E-02	1.27E-02	1.27E-02	5.27E-03	2.89E-03	8.19E-04	5.00E-04	2.59E-04
PROP_PRI_53	393868.88	3741565.25	8.44	10.00	14.39567	1.21E-01	1.64E-02	1.21E-02	1.21E-02	5.02E-03	2.75E-03	7.81E-04	4.77E-04	2.47E-04
PROP_PRI_54	393998.47	3741578.75	8.30	8.30	17.33750	1.46E-01	1.98E-02	1.46E-02	1.46E-02	6.05E-03	3.32E-03	9.40E-04	5.74E-04	2.97E-04
PROP_PRI_55	394068.25	3741606.00	9.00	9.00	18.51896	1.56E-01	2.12E-02	1.56E-02	1.56E-02	6.46E-03	3.54E-03	1.00E-03	6.13E-04	3.17E-04
PROP_PRI_56	394085.44	3741585.50	9.00	9.00	19.13708	1.61E-01	2.19E-02	1.61E-02	1.61E-02	6.68E-03	3.66E-03	1.04E-03	6.34E-04	3.28E-04
PROP_PRI_57	393841.09	3741380.75	9.31	9.31	12.10025	1.02E-01	1.38E-02	1.02E-02	1.02E-02	4.22E-03	2.31E-03	6.56E-04	4.01E-04	2.07E-04
PROP_PRI_58	393723.59	3741198.75	11.00	18.00	9.40013	7.90E-02	1.07E-02	7.93E-03	7.91E-03	3.28E-03	1.80E-03	5.10E-04	3.11E-04	1.61E-04
PROP_PRI_59	394118.69	3741134.50	9.00	9.00	8.03007	6.75E-02	9.17E-03	6.77E-03	6.75E-03	2.80E-03	1.54E-03	4.36E-04	2.66E-04	1.38E-04
PROP_PRI_60	394337.50	3741253.25	6.02	8.00	10.41697	8.75E-02	1.19E-02	8.78E-03	8.76E-03	3.63E-03	1.99E-03	5.65E-04	3.45E-04	1.78E-04
PROP_PRI_61	394372.34	3741311.00	8.00	8.00	11.05245	9.28E-02	1.26E-02	9.32E-03	9.30E-03	3.86E-03	2.11E-03	5.99E-04	3.66E-04	1.89E-04
PROP_PRI_62	394439.06	3741278.75	7.61	7.61	10.69174	8.98E-02	1.22E-02	9.02E-03	8.99E-03	3.73E-03	2.04E-03	5.80E-04	3.54E-04	1.83E-04
PROP_PRI_63	394395.38	3741184.00	7.18	7.18	9.03497	7.59E-02	1.03E-02	7.62E-03	7.60E-03	3.15E-03	1.73E-03	4.90E-04	2.99E-04	1.55E-04
PROP_PRI_64	394412.81	3741154.00	7.00	7.00	9.00224	7.56E-02	1.03E-02	7.59E-03	7.57E-03	3.14E-03	1.72E-03	4.88E-04	2.98E-04	1.54E-04
PROP_PRI_65	394516.16	3741119.25	7.00	7.00	8.54726	7.18E-02	9.76E-03	7.21E-03	7.19E-03	2.98E-03	1.63E-03	4.64E-04	2.83E-04	1.46E-04

Long Beach Airport
Construction - New Parking Structure
1-Hour Average
CONC in units of ug/m3

Emission Rates - Engine Exhaust

	lb/day	hr/day	Sources	g/sec
VOC	14.5	8	4	0.0570938
PM10	16.7	8	4	0.0657563

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	FORMALDEHYDE	BENZENE	METHYL ETHYL KETONE	TOLUENE	M-XYLENE	O-XYLENE	P-XYLENE	STYRENE	METHYL ALCOHOL
						Mass Fractions in Diesel TOG (ARB Org Profile No. 818)								
						1.47E-01	2.00E-02	1.48E-02	1.47E-02	6.11E-03	3.35E-03	9.50E-04	5.80E-04	3.00E-04
					7.16E+00	9.74E-01	7.19E-01	7.17E-01	2.97E-01	1.63E-01	4.62E-02	2.82E-02	1.46E-02	
PROP_PRI_66	394552.44	3741084.00	7.00	7.00	7.67117	6.44E-02	8.76E-03	6.47E-03	6.45E-03	2.68E-03	1.47E-03	4.16E-04	2.54E-04	1.31E-04
PROP_PRI_67	394555.25	3741007.25	7.00	12.00	7.20833	6.06E-02	8.24E-03	6.08E-03	6.06E-03	2.51E-03	1.38E-03	3.91E-04	2.39E-04	1.23E-04
PROP_PRI_68	394717.22	3740867.75	7.00	12.00	6.58364	5.53E-02	7.52E-03	5.55E-03	5.54E-03	2.30E-03	1.26E-03	3.57E-04	2.18E-04	1.13E-04
PROP_PRI_69	394801.00	3740864.50	7.00	7.00	5.73228	4.82E-02	6.55E-03	4.83E-03	4.82E-03	2.00E-03	1.10E-03	3.11E-04	1.90E-04	9.82E-05
PROP_INT_1	395094.50	3741035.75	6.00	7.00	9.07091	7.62E-02	1.04E-02	7.65E-03	7.63E-03	3.16E-03	1.73E-03	4.92E-04	3.00E-04	1.55E-04
PROP_INT_2	395097.38	3741226.00	5.45	5.45	16.05338	1.35E-01	1.83E-02	1.35E-02	1.35E-02	5.60E-03	3.07E-03	8.71E-04	5.32E-04	2.75E-04
PROP_INT_3	395100.25	3741416.25	5.00	5.00	27.79759	2.34E-01	3.18E-02	2.34E-02	2.34E-02	9.70E-03	5.32E-03	1.51E-03	9.20E-04	4.76E-04
PROP_INT_4	395103.13	3741606.25	6.33	6.33	42.25638	3.55E-01	4.83E-02	3.56E-02	3.55E-02	1.47E-02	8.08E-03	2.29E-03	1.40E-03	7.24E-04
PROP_INT_5	395106.03	3741796.50	8.00	8.00	48.63462	4.09E-01	5.56E-02	4.10E-02	4.09E-02	1.70E-02	9.30E-03	2.64E-03	1.61E-03	8.33E-04
PROP_INT_6	395108.91	3741986.75	8.00	8.00	35.22488	2.96E-01	4.02E-02	2.97E-02	2.96E-02	1.23E-02	6.74E-03	1.91E-03	1.17E-03	6.03E-04
PROP_INT_7	395111.78	3742177.00	8.22	8.22	35.54821	2.99E-01	4.06E-02	3.00E-02	2.99E-02	1.24E-02	6.80E-03	1.93E-03	1.18E-03	6.09E-04
PROP_INT_8	395114.69	3742367.25	8.62	10.00	28.31854	2.38E-01	3.24E-02	2.39E-02	2.38E-02	9.88E-03	5.42E-03	1.54E-03	9.38E-04	4.85E-04
PROP_INT_9	395117.56	3742557.50	9.00	9.00	20.81754	1.75E-01	2.38E-02	1.76E-02	1.75E-02	7.26E-03	3.98E-03	1.13E-03	6.89E-04	3.57E-04
PROP_INT_10	395120.44	3742747.75	9.51	9.51	16.33500	1.37E-01	1.87E-02	1.38E-02	1.37E-02	5.70E-03	3.12E-03	8.86E-04	5.41E-04	2.80E-04
PROP_INT_11	395123.34	3742938.00	9.00	9.00	19.79831	1.66E-01	2.26E-02	1.67E-02	1.67E-02	6.91E-03	3.79E-03	1.07E-03	6.56E-04	3.39E-04
PROP_INT_12	394888.41	3742948.50	9.00	9.00	54.01604	4.54E-01	6.17E-02	4.56E-02	4.54E-02	1.88E-02	1.03E-02	2.93E-03	1.79E-03	9.25E-04
PROP_INT_13	394731.47	3742951.25	9.00	9.00	76.96942	6.47E-01	8.79E-02	6.49E-02	6.47E-02	2.69E-02	1.47E-02	4.17E-03	2.55E-03	1.32E-03
PROP_INT_14	394574.56	3742953.75	9.00	9.00	65.17582	5.48E-01	7.45E-02	5.50E-02	5.48E-02	2.27E-02	1.25E-02	3.54E-03	2.16E-03	1.12E-03
PROP_INT_15	394208.56	3742975.75	10.79	10.79	60.97466	5.12E-01	6.97E-02	5.14E-02	5.13E-02	2.13E-02	1.17E-02	3.31E-03	2.02E-03	1.04E-03
PROP_INT_16	394011.13	3742975.75	11.00	12.00	58.22657	4.89E-01	6.65E-02	4.91E-02	4.90E-02	2.03E-02	1.11E-02	3.16E-03	1.93E-03	9.97E-04
PROP_INT_17	393813.69	3742976.00	12.00	12.00	43.16735	3.63E-01	4.93E-02	3.64E-02	3.63E-02	1.51E-02	8.26E-03	2.34E-03	1.43E-03	7.39E-04
PROP_INT_18	393616.25	3742976.00	12.00	13.00	27.67373	2.32E-01	3.16E-02	2.33E-02	2.33E-02	9.65E-03	5.29E-03	1.50E-03	9.16E-04	4.74E-04
PROP_INT_19	393418.78	3742976.25	13.00	14.00	44.00302	3.70E-01	5.03E-02	3.71E-02	3.70E-02	1.54E-02	8.42E-03	2.39E-03	1.46E-03	7.54E-04
PROP_INT_20	393060.53	3743164.00	15.00	16.00	34.31656	2.88E-01	3.92E-02	2.89E-02	2.89E-02	1.20E-02	6.56E-03	1.86E-03	1.14E-03	5.88E-04
PROP_INT_21	392770.00	3743315.50	16.00	16.00	27.95287	2.35E-01	3.19E-02	2.36E-02	2.35E-02	9.75E-03	5.35E-03	1.52E-03	9.26E-04	4.79E-04
PROP_INT_22	392376.81	3743302.50	19.00	19.00	34.48918	2.90E-01	3.94E-02	2.91E-02	2.90E-02	1.20E-02	6.60E-03	1.87E-03	1.14E-03	5.91E-04
PROP_INT_23	392373.81	3743138.75	18.00	18.00	34.26688	2.88E-01	3.91E-02	2.89E-02	2.88E-02	1.20E-02	6.55E-03	1.86E-03	1.13E-03	5.87E-04
PROP_INT_24	392534.22	3742743.25	15.17	17.00	18.05075	1.52E-01	2.06E-02	1.52E-02	1.52E-02	6.30E-03	3.45E-03	9.79E-04	5.98E-04	3.09E-04
PROP_INT_25	392733.31	3742580.50	14.00	14.00	13.50876	1.13E-01	1.54E-02	1.14E-02	1.14E-02	4.71E-03	2.58E-03	7.33E-04	4.47E-04	2.31E-04
PROP_INT_26	392732.94	3742417.50	14.00	14.00	12.74605	1.07E-01	1.46E-02	1.07E-02	1.07E-02	4.45E-03	2.44E-03	6.91E-04	4.22E-04	2.18E-04
PROP_INT_27	392732.53	3742254.75	14.00	15.00	20.00851	1.68E-01	2.29E-02	1.69E-02	1.68E-02	6.98E-03	3.83E-03	1.09E-03	6.63E-04	3.43E-04
PROP_INT_28	392587.34	3742091.75	15.00	15.00	23.74443	1.99E-01	2.71E-02	2.00E-02	2.00E-02	8.28E-03	4.54E-03	1.29E-03	7.86E-04	4.07E-04
PROP_INT_29	392442.53	3742091.75	16.00	16.00	22.82536	1.92E-01	2.61E-02	1.92E-02	1.92E-02	7.96E-03	4.37E-03	1.24E-03	7.56E-04	3.91E-04
PROP_INT_30	392347.19	3741847.75	16.87	16.87	22.57268	1.90E-01	2.58E-02	1.90E-02	1.90E-02	7.87E-03	4.32E-03	1.22E-03	7.47E-04	3.87E-04
PROP_INT_31	392493.66	3741790.50	16.00	16.00	20.66871	1.74E-01	2.36E-02	1.74E-02	1.74E-02	7.21E-03	3.95E-03	1.12E-03	6.84E-04	3.54E-04
PROP_INT_32	392938.84	3741685.25	14.00	15.00	12.78052	1.07E-01	1.46E-02	1.08E-02	1.07E-02	4.46E-03	2.44E-03	6.93E-04	4.23E-04	2.19E-04
PROP_INT_33	393318.47	3741597.25	12.00	13.00	9.59192	8.06E-02	1.10E-02	8.09E-03	8.07E-03	3.35E-03	1.83E-03	5.20E-04	3.18E-04	1.64E-04
PROP_INT_34	393469.09	3741597.50	11.00	12.00	11.59512	9.74E-02	1.32E-02	9.78E-03	9.75E-03	4.04E-03	2.22E-03	6.29E-04	3.84E-04	1.99E-04
PROP_INT_35	393619.75	3741597.50	10.00	11.00	13.47389	1.13E-01	1.54E-02	1.14E-02	1.13E-02	4.70E-03	2.58E-03	7.31E-04	4.46E-04	2.31E-04
PROP_INT_36	393963.25	3741483.25	8.85	8.85	14.75507	1.24E-01	1.69E-02	1.24E-02	1.24E-02	5.15E-03	2.82E-03	8.00E-04	4.89E-04	2.53E-04
PROP_INT_37	393782.34	3741289.75	10.00	10.00	10.56990	8.88E-02	1.21E-02	8.91E-03	8.89E-03	3.69E-03	2.02E-03	5.73E-04	3.50E-04	1.81E-04
PROP_INT_38	393855.28	3741177.25	10.00	11.00	9.33408	7.84E-02	1.07E-02	7.87E-03	7.85E-03	3.26E-03	1.79E-03	5.06E-04	3.09E-04	1.60E-04
PROP_INT_39	393986.97	3741155.75	9.00	10.00	11.23736	9.44E-02	1.28E-02	9.48E-03	9.45E-03	3.92E-03	2.15E-03	6.10E-04	3.72E-04	1.92E-04
PROP_INT_40	394228.09	3741194.00	6.14	9.00	8.53747	7.17E-02	9.75E-03	7.20E-03	7.18E-03	2.98E-03	1.63E-03	4.63E-04	2.83E-04	1.46E-04

Long Beach Airport
Construction - New Parking Structure
1-Hour Average
CONC in units of ug/m3

Emission Rates - Engine Exhaust

	lb/day	hr/day	Sources	g/sec
VOC	14.5	8	4	0.0570938
PM10	16.7	8	4	0.0657563

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	FORMALDEHYDE	BENZENE	METHYL ETHYL KETONE	TOLUENE	M-XYLENE	O-XYLENE	P-XYLENE	STYRENE	METHYL ALCOHOL
						Mass Fractions in Diesel TOG (ARB Org Profile No. 818)								
						1.47E-01	2.00E-02	1.48E-02	1.47E-02	6.11E-03	3.35E-03	9.50E-04	5.80E-04	3.00E-04
						7.16E+00	9.74E-01	7.19E-01	7.17E-01	2.97E-01	1.63E-01	4.62E-02	2.82E-02	1.46E-02
PROP_INT_41	394636.22	3740937.50	7.00	13.00	6.96054	5.85E-02	7.95E-03	5.87E-03	5.85E-03	2.43E-03	1.33E-03	3.78E-04	2.30E-04	1.19E-04
PROP_INT_42	394923.72	3740829.75	7.00	7.00	6.54990	5.50E-02	7.48E-03	5.52E-03	5.51E-03	2.28E-03	1.25E-03	3.55E-04	2.17E-04	1.12E-04
Recreation_1	393332.97	3743701.50	14.91	16.00	35.59785	2.99E-01	4.07E-02	3.00E-02	2.99E-02	1.24E-02	6.81E-03	1.93E-03	1.18E-03	6.10E-04
Recreation_2	393689.31	3744318.00	15.00	15.00	23.57533	1.98E-01	2.69E-02	1.99E-02	1.98E-02	8.22E-03	4.51E-03	1.28E-03	7.81E-04	4.04E-04
Recreation_3	394850.41	3742736.50	10.00	10.00	52.31535	4.39E-01	5.98E-02	4.41E-02	4.40E-02	1.82E-02	1.00E-02	2.84E-03	1.73E-03	8.96E-04
Recreation_4	394870.44	3742060.00	9.00	9.00	86.49504	7.27E-01	9.88E-02	7.29E-02	7.27E-02	3.02E-02	1.65E-02	4.69E-03	2.86E-03	1.48E-03
Resident_1	394026.63	3744040.75	15.00	15.00	25.09533	2.11E-01	2.87E-02	2.12E-02	2.11E-02	8.75E-03	4.80E-03	1.36E-03	8.31E-04	4.30E-04
Resident_2	392999.66	3744070.75	18.00	18.00	30.80725	2.59E-01	3.52E-02	2.60E-02	2.59E-02	1.07E-02	5.89E-03	1.67E-03	1.02E-03	5.28E-04
Resident_3	392543.22	3744082.75	20.00	20.00	15.05082	1.26E-01	1.72E-02	1.27E-02	1.27E-02	5.25E-03	2.88E-03	8.16E-04	4.98E-04	2.58E-04
Resident_4	391984.69	3743896.75	21.00	23.00	11.34361	9.53E-02	1.30E-02	9.57E-03	9.54E-03	3.96E-03	2.17E-03	6.15E-04	3.76E-04	1.94E-04
Resident_5	391984.69	3743506.25	21.00	21.00	28.59329	2.40E-01	3.27E-02	2.41E-02	2.40E-02	9.97E-03	5.47E-03	1.55E-03	9.47E-04	4.90E-04
Resident_6	391984.69	3743272.00	20.00	20.00	29.54990	2.48E-01	3.38E-02	2.49E-02	2.49E-02	1.03E-02	5.65E-03	1.60E-03	9.79E-04	5.06E-04
Resident_7	391978.69	3742791.50	17.00	18.00	9.55330	8.03E-02	1.09E-02	8.06E-03	8.03E-03	3.33E-03	1.83E-03	5.18E-04	3.16E-04	1.64E-04
Resident_8	395203.75	3743692.50	9.00	9.00	22.53333	1.89E-01	2.57E-02	1.90E-02	1.90E-02	7.86E-03	4.31E-03	1.22E-03	7.46E-04	3.86E-04
Resident_9	395203.75	3743464.25	9.00	9.00	24.70090	2.08E-01	2.82E-02	2.08E-02	2.08E-02	8.62E-03	4.72E-03	1.34E-03	8.18E-04	4.23E-04
Resident_10	395191.75	3743224.00	10.71	10.71	23.24392	1.95E-01	2.66E-02	1.96E-02	1.95E-02	8.11E-03	4.45E-03	1.26E-03	7.70E-04	3.98E-04
Resident_11	395197.75	3743007.75	9.97	9.97	16.58116	1.39E-01	1.89E-02	1.40E-02	1.39E-02	5.78E-03	3.17E-03	8.99E-04	5.49E-04	2.84E-04
Resident_12	395197.75	3742755.50	9.00	9.00	12.58765	1.06E-01	1.44E-02	1.06E-02	1.06E-02	4.39E-03	2.41E-03	6.83E-04	4.17E-04	2.16E-04
Resident_13	395191.75	3742539.25	9.00	9.00	18.58262	1.56E-01	2.12E-02	1.57E-02	1.56E-02	6.48E-03	3.55E-03	1.01E-03	6.15E-04	3.18E-04
Resident_14	395191.75	3742329.25	8.00	8.00	25.90142	2.18E-01	2.96E-02	2.18E-02	2.18E-02	9.04E-03	4.95E-03	1.40E-03	8.58E-04	4.44E-04
Resident_15	395191.75	3742107.00	7.09	9.00	29.42738	2.47E-01	3.36E-02	2.48E-02	2.47E-02	1.03E-02	5.63E-03	1.60E-03	9.74E-04	5.04E-04
Resident_16	395185.72	3741908.75	7.19	9.00	31.88177	2.68E-01	3.64E-02	2.69E-02	2.68E-02	1.11E-02	6.10E-03	1.73E-03	1.06E-03	5.46E-04
Resident_17	395179.72	3741698.50	8.00	8.00	42.10875	3.54E-01	4.81E-02	3.55E-02	3.54E-02	1.47E-02	8.05E-03	2.28E-03	1.39E-03	7.21E-04
Resident_18	395191.75	3741476.25	5.00	5.00	33.89917	2.85E-01	3.87E-02	2.86E-02	2.85E-02	1.18E-02	6.48E-03	1.84E-03	1.12E-03	5.81E-04
Resident_19	395185.72	3741296.25	5.00	5.00	23.12356	1.94E-01	2.64E-02	1.95E-02	1.94E-02	8.07E-03	4.42E-03	1.25E-03	7.66E-04	3.96E-04
Resident_20	395191.75	3741092.00	6.00	6.00	13.63064	1.15E-01	1.56E-02	1.15E-02	1.15E-02	4.75E-03	2.61E-03	7.39E-04	4.51E-04	2.33E-04
Resident_21	395191.75	3740845.75	6.00	6.00	6.96772	5.85E-02	7.96E-03	5.88E-03	5.86E-03	2.43E-03	1.33E-03	3.78E-04	2.31E-04	1.19E-04
Resident_22	392771.44	3744088.75	19.00	19.00	24.12177	2.03E-01	2.76E-02	2.03E-02	2.03E-02	8.41E-03	4.61E-03	1.31E-03	7.99E-04	4.13E-04
Resident_23	394236.84	3744040.75	14.00	14.00	14.49825	1.22E-01	1.66E-02	1.22E-02	1.22E-02	5.06E-03	2.77E-03	7.86E-04	4.80E-04	2.48E-04
Resident_24	391990.69	3743734.50	21.00	23.00	18.47629	1.55E-01	2.11E-02	1.56E-02	1.55E-02	6.45E-03	3.53E-03	1.00E-03	6.12E-04	3.16E-04
Resident_25	391966.69	3742605.50	17.00	17.00	4.29137	3.61E-02	4.90E-03	3.62E-03	3.61E-03	1.50E-03	8.21E-04	2.33E-04	1.42E-04	7.35E-05
Resident_26	391978.69	3743025.75	18.00	20.00	19.32952	1.62E-01	2.21E-02	1.63E-02	1.63E-02	6.74E-03	3.70E-03	1.05E-03	6.40E-04	3.31E-04
Resident_27	393888.50	3743806.50	14.55	14.55	34.74782	2.92E-01	3.97E-02	2.93E-02	2.92E-02	1.21E-02	6.65E-03	1.88E-03	1.15E-03	5.95E-04
Resident_28	393888.50	3743476.25	14.00	14.00	42.30231	3.55E-01	4.83E-02	3.57E-02	3.56E-02	1.48E-02	8.09E-03	2.29E-03	1.40E-03	7.25E-04
Resident_29	394194.78	3743812.50	14.00	14.00	22.93562	1.93E-01	2.62E-02	1.93E-02	1.93E-02	8.00E-03	4.39E-03	1.24E-03	7.59E-04	3.93E-04
Resident_30	394212.81	3743416.25	12.00	12.00	25.06679	2.11E-01	2.86E-02	2.11E-02	2.11E-02	8.74E-03	4.79E-03	1.36E-03	8.30E-04	4.29E-04
Commercial_1	393864.47	3743140.00	12.00	12.00	39.79572	3.34E-01	4.55E-02	3.36E-02	3.35E-02	1.39E-02	7.61E-03	2.16E-03	1.32E-03	6.82E-04
Commercial_2	394176.78	3743128.00	11.00	11.00	43.75970	3.68E-01	5.00E-02	3.69E-02	3.68E-02	1.53E-02	8.37E-03	2.37E-03	1.45E-03	7.50E-04
Commercial_3	394068.66	3741326.25	9.00	9.00	13.49151	1.13E-01	1.54E-02	1.14E-02	1.13E-02	4.71E-03	2.58E-03	7.32E-04	4.47E-04	2.31E-04
Commercial_4	393275.91	3741470.25	13.00	13.00	14.00188	1.18E-01	1.60E-02	1.18E-02	1.18E-02	4.88E-03	2.68E-03	7.59E-04	4.64E-04	2.40E-04
Commercial_5	392242.94	3743200.00	19.00	19.00	33.28292	2.80E-01	3.80E-02	2.81E-02	2.80E-02	1.16E-02	6.37E-03	1.81E-03	1.10E-03	5.70E-04
Commercial_6	392837.50	3742629.50	14.00	14.00	19.33706	1.62E-01	2.21E-02	1.63E-02	1.63E-02	6.75E-03	3.70E-03	1.05E-03	6.40E-04	3.31E-04
Commercial_7	392405.09	3742623.50	16.00	18.00	9.41270	7.91E-02	1.08E-02	7.94E-03	7.92E-03	3.28E-03	1.80E-03	5.11E-04	3.12E-04	1.61E-04
Commercial_8	392321.03	3742281.00	16.00	16.00	14.44041	1.21E-01	1.65E-02	1.22E-02	1.21E-02	5.04E-03	2.76E-03	7.83E-04	4.78E-04	2.47E-04

Long Beach Airport
Construction - New Parking Structure
1-Hour Average
CONC in units of ug/m3

Emission Rates - Engine Exhaust

	lb/day	hr/day	Sources	g/sec
VOC	14.5	8	4	0.0570938
PM10	16.7	8	4	0.0657563

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	FORMALDEHYDE	BENZENE	METHYL ETHYL KETONE	TOLUENE	M-XYLENE	O-XYLENE	P-XYLENE	STYRENE	METHYL ALCOHOL
						Mass Fractions in Diesel TOG (ARB Org Profile No. 818)								
						1.47E-01	2.00E-02	1.48E-02	1.47E-02	6.11E-03	3.35E-03	9.50E-04	5.80E-04	3.00E-04
						7.16E+00	9.74E-01	7.19E-01	7.17E-01	2.97E-01	1.63E-01	4.62E-02	2.82E-02	1.46E-02
Commercial_9	393684.31	3741446.25	10.00	11.00	11.83494	9.94E-02	1.35E-02	9.98E-03	9.95E-03	4.13E-03	2.26E-03	6.42E-04	3.92E-04	2.03E-04
Commercial_10	394417.00	3743566.25	12.00	12.00	15.91944	1.34E-01	1.82E-02	1.34E-02	1.34E-02	5.55E-03	3.04E-03	8.63E-04	5.27E-04	2.73E-04
Other_1	394182.00	3742409.00	9.00	9.00	272.96259	2.29E+00	3.12E-01	2.30E-01	2.30E-01	9.52E-02	5.22E-02	1.48E-02	9.04E-03	4.68E-03
Other_3	394429.00	3741726.00	6.41	8.00	22.88498	1.92E-01	2.61E-02	1.93E-02	1.92E-02	7.98E-03	4.38E-03	1.24E-03	7.58E-04	3.92E-04

Long Beach Airport
Construction - New Parking Structure
1-Hour Average
CONC in units of ug/m3

Emission Rates - Fugitive Dust

	lb/day	hr/day	Sources	g/sec
VOC	0	8	4	0
PM10	35.9	8	4	0.1413563

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL
						Mass Fractions in Diesel PM10 (ARB PM10 Profile No. 425)						Mass Fractions in Construction Dust (ARB PM10 Profile No. 4					
						1.89E-01	2.80E-04	1.93E-02	1.40E-03	1.68E-03	1.06E-03	1.90E-02	2.89E-03	5.12E-01	1.66E-02	2.41E-03	9.16E-03
						3.37E-03	5.00E-06	3.44E-04	2.50E-05	3.00E-05	1.90E-05	1.58E-04	2.40E-05	4.25E-03	1.38E-04	2.00E-05	7.60E-05
School_1	391319.41	3742188.25	24.39	26.00	9.67957	2.14E-03	3.18E-06	2.19E-04	1.59E-05	1.91E-05	1.21E-05	2.16E-04	3.28E-05	5.82E-03	1.89E-04	2.74E-05	1.04E-04
School_2	392927.69	3744746.50	18.60	18.60	18.90762	4.19E-03	6.22E-06	4.28E-04	3.11E-05	3.73E-05	2.36E-05	4.22E-04	6.41E-05	1.14E-02	3.69E-04	5.35E-05	2.03E-04
School_3	397684.19	3740838.25	5.00	5.00	4.92791	1.09E-03	1.62E-06	1.11E-04	8.10E-06	9.72E-06	6.16E-06	1.10E-04	1.67E-05	2.96E-03	9.61E-05	1.39E-05	5.29E-05
School_4	394858.78	3743846.75	12.00	12.00	13.83179	3.06E-03	4.55E-06	3.13E-04	2.27E-05	2.73E-05	1.73E-05	3.09E-04	4.69E-05	8.31E-03	2.70E-04	3.91E-05	1.49E-04
School_5	393365.19	3741511.50	12.00	12.00	10.09873	2.24E-03	3.32E-06	2.28E-04	1.66E-05	1.99E-05	1.26E-05	2.26E-04	3.43E-05	6.07E-03	1.97E-04	2.86E-05	1.08E-04
School_6	391609.38	3742152.00	21.00	23.00	12.78010	2.83E-03	4.20E-06	2.89E-04	2.10E-05	2.52E-05	1.60E-05	2.85E-04	4.34E-05	7.68E-03	2.49E-04	3.61E-05	1.37E-04
School_7	395173.41	3740226.75	5.00	5.00	5.01272	1.11E-03	1.65E-06	1.13E-04	8.24E-06	9.89E-06	6.26E-06	1.12E-04	1.70E-05	3.01E-03	9.78E-05	1.42E-05	5.39E-05
School_8	394592.94	3740446.25	7.00	7.00	5.17657	1.15E-03	1.70E-06	1.17E-04	8.51E-06	1.02E-05	6.47E-06	1.16E-04	1.76E-05	3.11E-03	1.01E-04	1.46E-05	5.56E-05
School_9	393449.38	3739091.50	29.47	29.47	3.57555	7.92E-04	1.18E-06	8.09E-05	5.88E-06	7.05E-06	4.47E-06	7.99E-05	1.21E-05	2.15E-03	6.97E-05	1.01E-05	3.84E-05
School_10	394581.25	3739985.50	9.00	10.00	4.69354	1.04E-03	1.54E-06	1.06E-04	7.72E-06	9.26E-06	5.86E-06	1.05E-04	1.59E-05	2.82E-03	9.16E-05	1.33E-05	5.04E-05
School_11	395414.94	3740010.25	5.00	5.00	5.44198	1.21E-03	1.79E-06	1.23E-04	8.95E-06	1.07E-05	6.80E-06	1.22E-04	1.85E-05	3.27E-03	1.06E-04	1.54E-05	5.85E-05
School_12	394470.97	3740547.50	7.10	9.00	6.03807	1.34E-03	1.99E-06	1.37E-04	9.93E-06	1.19E-05	7.54E-06	1.35E-04	2.05E-05	3.63E-03	1.18E-04	1.71E-05	6.49E-05
School_13	391547.75	3743966.25	24.31	26.00	15.01934	3.33E-03	4.94E-06	3.40E-04	2.47E-05	2.96E-05	1.88E-05	3.35E-04	5.10E-05	9.02E-03	2.93E-04	4.25E-05	1.61E-04
School_14	391209.91	3743282.25	24.00	24.00	15.47989	3.43E-03	5.09E-06	3.50E-04	2.54E-05	3.05E-05	1.93E-05	3.46E-04	5.25E-05	9.30E-03	3.02E-04	4.38E-05	1.66E-04
School_15	395686.53	3741723.00	6.33	6.33	11.13567	2.47E-03	3.66E-06	2.52E-04	1.83E-05	2.20E-05	1.39E-05	2.49E-04	3.78E-05	6.69E-03	2.17E-04	3.15E-05	1.20E-04
School_16	397835.25	3739893.25	2.21	10.00	2.88732	6.40E-04	9.49E-07	6.53E-05	4.75E-06	5.70E-06	3.61E-06	6.45E-05	9.80E-06	1.73E-03	5.63E-05	8.16E-06	3.10E-05
School_17	395804.38	3739122.75	3.00	3.00	4.32424	9.58E-04	1.42E-06	9.78E-05	7.11E-06	8.53E-06	5.40E-06	9.66E-05	1.47E-05	2.60E-03	8.44E-05	1.22E-05	4.65E-05
School_18	395462.59	3739167.50	3.00	3.00	2.83796	6.29E-04	9.33E-07	6.42E-05	4.67E-06	5.60E-06	3.55E-06	6.34E-05	9.63E-06	1.70E-03	5.54E-05	8.02E-06	3.05E-05
School_19	397467.41	3739382.50	3.17	4.00	5.64299	1.25E-03	1.86E-06	1.28E-04	9.28E-06	1.11E-05	7.05E-06	1.26E-04	1.91E-05	3.39E-03	1.10E-04	1.60E-05	6.06E-05
School_20	390878.53	3743490.75	27.09	27.09	17.31527	3.84E-03	5.69E-06	3.92E-04	2.85E-05	3.42E-05	2.16E-05	3.87E-04	5.87E-05	1.04E-02	3.38E-04	4.90E-05	1.86E-04
School_21	390694.66	3743423.75	26.00	26.00	12.12832	2.69E-03	3.99E-06	2.74E-04	1.99E-05	2.39E-05	1.52E-05	2.71E-04	4.11E-05	7.29E-03	2.37E-04	3.43E-05	1.30E-04
School_22	391208.22	3743854.50	27.00	27.00	23.13588	5.13E-03	7.61E-06	5.23E-04	3.80E-05	4.56E-05	2.89E-05	5.17E-04	7.85E-05	1.39E-02	4.51E-04	6.54E-05	2.49E-04
School_23	390416.16	3744345.75	27.00	27.00	14.14086	3.13E-03	4.65E-06	3.20E-04	2.32E-05	2.79E-05	1.77E-05	3.16E-04	4.80E-05	8.50E-03	2.76E-04	4.00E-05	1.52E-04
School_24	390417.91	3743687.25	27.00	27.00	15.57220	3.45E-03	5.12E-06	3.52E-04	2.56E-05	3.07E-05	1.95E-05	3.48E-04	5.28E-05	9.36E-03	3.04E-04	4.40E-05	1.67E-04
School_25	390223.69	3742933.25	26.00	26.00	2.87870	6.38E-04	9.46E-07	6.51E-05	4.73E-06	5.68E-06	3.60E-06	6.43E-05	9.77E-06	1.73E-03	5.62E-05	8.14E-06	3.09E-05
School_26	393397.31	3741291.75	12.16	15.00	8.82599	1.96E-03	2.90E-06	2.00E-04	1.45E-05	1.74E-05	1.10E-05	1.97E-04	2.99E-05	5.30E-03	1.72E-04	2.50E-05	9.48E-05
School_27	393287.78	3741126.00	15.83	18.00	16.86323	3.74E-03	5.54E-06	3.81E-04	2.77E-05	3.33E-05	2.11E-05	3.77E-04	5.72E-05	1.01E-02	3.29E-04	4.77E-05	1.81E-04
School_28	393099.50	3741215.75	16.68	19.00	16.10995	3.57E-03	5.30E-06	3.64E-04	2.65E-05	3.18E-05	2.01E-05	3.60E-04	5.47E-05	9.68E-03	3.14E-04	4.55E-05	1.73E-04
School_29	393739.03	3740955.50	12.00	14.00	7.66196	1.70E-03	2.52E-06	1.73E-04	1.26E-05	1.51E-05	9.57E-06	1.71E-04	2.60E-05	4.60E-03	1.49E-04	2.17E-05	8.23E-05
School_30	396512.22	3739235.50	3.49	3.49	4.07211	9.02E-04	1.34E-06	9.21E-05	6.69E-06	8.03E-06	5.09E-06	9.09E-05	1.38E-05	2.45E-03	7.94E-05	1.15E-05	4.37E-05
School_31	396210.88	3739089.75	3.00	3.00	2.87416	6.37E-04	9.45E-07	6.50E-05	4.72E-06	5.67E-06	3.59E-06	6.42E-05	9.75E-06	1.73E-03	5.61E-05	8.13E-06	3.09E-05
School_32	395448.06	3740367.50	5.00	5.00	4.89390	1.08E-03	1.61E-06	1.11E-04	8.05E-06	9.65E-06	6.11E-06	1.09E-04	1.66E-05	2.94E-03	9.55E-05	1.38E-05	5.26E-05
School_33	395398.72	3740165.75	5.00	5.00	5.64914	1.25E-03	1.86E-06	1.28E-04	9.29E-06	1.11E-05	7.06E-06	1.26E-04	1.92E-05	3.39E-03	1.10E-04	1.60E-05	6.07E-05
School_34	395204.28	3739978.00	5.00	5.00	3.93008	8.71E-04	1.29E-06	8.89E-05	6.46E-06	7.75E-06	4.91E-06	8.78E-05	1.33E-05	2.36E-03	7.67E-05	1.11E-05	4.22E-05
School_35	394843.47	3740030.25	6.00	8.00	4.63764	1.03E-03	1.52E-06	1.05E-04	7.62E-06	9.15E-06	5.79E-06	1.04E-04	1.57E-05	2.79E-03	9.05E-05	1.31E-05	4.98E-05
School_36	396810.44	3740705.50	6.00	6.00	5.06720	1.12E-03	1.67E-06	1.15E-04	8.33E-06	1.00E-05	6.33E-06	1.13E-04	1.72E-05	3.04E-03	9.88E-05	1.43E-05	5.44E-05
School_37	396744.72	3740458.75	5.16	5.16	7.42998	1.65E-03	2.44E-06	1.68E-04	1.22E-05	1.47E-05	9.28E-06	1.66E-04	2.52E-05	4.46E-03	1.45E-04	2.10E-05	7.98E-05
School_38	396500.31	3740394.00	5.00	5.00	9.82678	2.18E-03	3.23E-06	2.22E-04	1.62E-05	1.94E-05	1.23E-05	2.19E-04	3.33E-05	5.90E-03	1.92E-04	2.78E-05	1.06E-04
School_39	397298.66	3741232.00	5.00	5.00	4.12301	9.13E-04	1.36E-06	9.33E-05	6.78E-06	8.13E-06	5.15E-06	9.21E-05	1.40E-05	2.48E-03	8.04E-05	1.17E-05	4.43E-05
School_40	397255.81	3740821.25	3.23	5.00	4.53095	1.00E-03	1.49E-06	1.02E-04	7.45E-06	8.94E-06	5.66E-06	1.01E-04	1.54E-05	2.72E-03	8.84E-05	1.28E-05	4.87E-05
School_41	397400.25	3740664.50	2.17	6.00	3.89562	8.63E-04	1.28E-06	8.81E-05	6.40E-06	7.68E-06	4.87E-06	8.70E-05	1.32E-05	2.34E-03	7.60E-05	1.10E-05	4.19E-05
Signal_Hill	392375.28	3740504.75	96.00	96.00	10.95887	2.43E-03	3.60E-06	2.48E-04	1.80E-05	2.16E-05	1.37E-05	2.45E-04	3.72E-05	6.58E-03	2.14E-04	3.10E-05	1.18E-04
Hospital_1	394000.59	3739153.00	20.15	51.00	3.12018	6.91E-04	1.03E-06	7.06E-05	5.13E-06	6.16E-06	3.90E-06	6.97E-05	1.06E-05	1.87E-03	6.09E-05	8.82E-06	3.35E-05
Hospital_2	390179.47	3741593.75	17.00	17.00	8.75938	1.94E-03	2.88E-06	1.98E-04	1.44E-05	1.73E-05	1.09E-05	1.96E-04	2.97E-05	5.26E-03	1.71E-04	2.48E-05	9.41E-05

Long Beach Airport
Construction - New Parking Structure
1-Hour Average
CONC in units of ug/m3

Emission Rates - Fugitive Dust

	lb/day	hr/day	Sources	g/sec
VOC	0	8	4	0
PM10	35.9	8	4	0.1413563

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL
						Mass Fractions in Diesel PM10 (ARB PM10 Profile No. 425)						Mass Fractions in Construction Dust (ARB PM10 Profile No. 4					
						1.89E-01	2.80E-04	1.93E-02	1.40E-03	1.68E-03	1.06E-03	1.90E-02	2.89E-03	5.12E-01	1.66E-02	2.41E-03	9.16E-03
						3.37E-03	5.00E-06	3.44E-04	2.50E-05	3.00E-05	1.90E-05	1.58E-04	2.40E-05	4.25E-03	1.38E-04	2.00E-05	7.60E-05
Hospital_3	393877.13	3740905.50	11.00	13.00	9.11804	2.02E-03	3.00E-06	2.06E-04	1.50E-05	1.80E-05	1.14E-05	2.04E-04	3.09E-05	5.48E-03	1.78E-04	2.58E-05	9.80E-05
Hospital_4	391983.31	3740811.25	45.29	108.00	5.00793	1.11E-03	1.65E-06	1.13E-04	8.23E-06	9.88E-06	6.26E-06	1.12E-04	1.70E-05	3.01E-03	9.77E-05	1.42E-05	5.38E-05
Hospital_5	393794.78	3739152.75	33.22	51.00	2.16789	4.80E-04	7.13E-07	4.90E-05	3.56E-06	4.28E-06	2.71E-06	4.84E-05	7.35E-06	1.30E-03	4.23E-05	6.13E-06	2.33E-05
Hospital_6	394324.09	3746187.00	15.00	15.00	4.12699	9.14E-04	1.36E-06	9.34E-05	6.78E-06	8.14E-06	5.16E-06	9.22E-05	1.40E-05	2.48E-03	8.05E-05	1.17E-05	4.43E-05
Hospital_7	390477.66	3741329.00	14.37	14.37	7.08048	1.57E-03	2.33E-06	1.60E-04	1.16E-05	1.40E-05	8.85E-06	1.58E-04	2.40E-05	4.25E-03	1.38E-04	2.00E-05	7.61E-05
Hospital_8	390385.16	3743295.25	27.00	29.00	5.42906	1.20E-03	1.78E-06	1.23E-04	8.92E-06	1.07E-05	6.78E-06	1.21E-04	1.84E-05	3.26E-03	1.06E-04	1.53E-05	5.83E-05
Hospital_9	390407.13	3741505.50	15.71	15.71	8.63575	1.91E-03	2.84E-06	1.95E-04	1.42E-05	1.70E-05	1.08E-05	1.93E-04	2.93E-05	5.19E-03	1.68E-04	2.44E-05	9.28E-05
Hospital_10	393993.59	3738472.00	6.72	6.72	2.96285	6.56E-04	9.74E-07	6.70E-05	4.87E-06	5.84E-06	3.70E-06	6.62E-05	1.01E-05	1.78E-03	5.78E-05	8.38E-06	3.18E-05
Hospital_11	390374.59	3741370.75	15.19	15.19	7.76131	1.72E-03	2.55E-06	1.76E-04	1.28E-05	1.53E-05	9.70E-06	1.73E-04	2.63E-05	4.66E-03	1.51E-04	2.19E-05	8.34E-05
Hospital_12	393487.19	3741315.00	12.00	12.00	9.41611	2.09E-03	3.10E-06	2.13E-04	1.55E-05	1.86E-05	1.18E-05	2.10E-04	3.19E-05	5.66E-03	1.84E-04	2.66E-05	1.01E-04
Hospital_13	393975.00	3739108.25	26.99	36.00	2.97426	6.59E-04	9.78E-07	6.73E-05	4.89E-06	5.87E-06	3.72E-06	6.64E-05	1.01E-05	1.79E-03	5.80E-05	8.41E-06	3.20E-05
Hospital_14	389594.59	3741275.00	6.00	6.00	2.91726	6.46E-04	9.59E-07	6.60E-05	4.80E-06	5.75E-06	3.64E-06	6.52E-05	9.90E-06	1.75E-03	5.69E-05	8.25E-06	3.13E-05
Hospital_15	393822.66	3740884.50	11.87	14.00	8.69683	1.93E-03	2.86E-06	1.97E-04	1.43E-05	1.72E-05	1.09E-05	1.94E-04	2.95E-05	5.22E-03	1.70E-04	2.46E-05	9.34E-05
Hospital_16	392191.22	3739467.00	10.91	109.00	4.18164	9.26E-04	1.37E-06	9.46E-05	6.87E-06	8.25E-06	5.22E-06	9.34E-05	1.42E-05	2.51E-03	8.16E-05	1.18E-05	4.49E-05
Hospital_17	394940.44	3738458.75	15.00	15.00	2.97019	6.58E-04	9.77E-07	6.72E-05	4.88E-06	5.86E-06	3.71E-06	6.63E-05	1.01E-05	1.78E-03	5.79E-05	8.40E-06	3.19E-05
Hospital_18	390404.06	3744475.75	27.00	27.00	11.11196	2.46E-03	3.65E-06	2.51E-04	1.83E-05	2.19E-05	1.39E-05	2.48E-04	3.77E-05	6.68E-03	2.17E-04	3.14E-05	1.19E-04
Hospital_19	390006.72	3741880.50	13.86	13.86	5.07192	1.12E-03	1.67E-06	1.15E-04	8.34E-06	1.00E-05	6.34E-06	1.13E-04	1.72E-05	3.05E-03	9.89E-05	1.43E-05	5.45E-05
Hospital_20	389573.59	3741304.75	6.00	6.00	2.85828	6.33E-04	9.40E-07	6.47E-05	4.70E-06	5.64E-06	3.57E-06	6.38E-05	9.70E-06	1.72E-03	5.58E-05	8.08E-06	3.07E-05
Hospital_21	389444.53	3742559.25	14.00	17.00	2.86315	6.34E-04	9.41E-07	6.48E-05	4.71E-06	5.65E-06	3.58E-06	6.39E-05	9.71E-06	1.72E-03	5.59E-05	8.09E-06	3.08E-05
Hospital_22	389439.81	3742668.00	15.62	19.00	2.77823	6.15E-04	9.13E-07	6.28E-05	4.57E-06	5.48E-06	3.47E-06	6.20E-05	9.43E-06	1.67E-03	5.42E-05	7.85E-06	2.98E-05
Hospital_23	389406.69	3742474.00	14.00	14.00	2.79037	6.18E-04	9.17E-07	6.31E-05	4.59E-06	5.50E-06	3.49E-06	6.23E-05	9.47E-06	1.68E-03	5.44E-05	7.89E-06	3.00E-05
SEC_PRI_22	394459.03	3742292.50	9.00	9.00	852.22424	1.89E-01	2.80E-04	1.93E-02	1.40E-03	1.68E-03	1.06E-03	1.90E-02	2.89E-03	5.12E-01	1.66E-02	2.41E-03	9.16E-03
SEC_PRI_24	394161.13	3742480.75	9.00	9.00	259.28818	5.74E-02	8.52E-05	5.87E-03	4.26E-04	5.11E-04	3.24E-04	5.79E-03	8.80E-04	1.56E-01	5.06E-03	7.33E-04	2.79E-03
PROP_PRI_1	395046.44	3740794.75	6.00	6.00	7.73557	1.71E-03	2.54E-06	1.75E-04	1.27E-05	1.53E-05	9.66E-06	1.73E-04	2.62E-05	4.65E-03	1.51E-04	2.19E-05	8.31E-05
PROP_PRI_2	395046.56	3740846.00	6.00	6.00	8.09537	1.79E-03	2.66E-06	1.83E-04	1.33E-05	1.60E-05	1.01E-05	1.81E-04	2.75E-05	4.86E-03	1.58E-04	2.29E-05	8.70E-05
PROP_PRI_3	395091.63	3740845.50	6.00	7.00	8.01722	1.78E-03	2.64E-06	1.81E-04	1.32E-05	1.58E-05	1.00E-05	1.79E-04	2.72E-05	4.82E-03	1.56E-04	2.27E-05	8.61E-05
PROP_PRI_4	395126.22	3743128.25	10.29	10.29	26.36090	5.84E-03	8.67E-06	5.96E-04	4.33E-05	5.20E-05	3.29E-05	5.89E-04	8.94E-05	1.58E-02	5.14E-04	7.45E-05	2.83E-04
PROP_PRI_5	395045.81	3743129.50	10.08	10.08	34.26541	7.59E-03	1.13E-05	7.75E-04	5.63E-05	6.76E-05	4.28E-05	7.65E-04	1.16E-04	2.06E-02	6.68E-04	9.69E-05	3.68E-04
PROP_PRI_6	395045.34	3742945.75	9.00	9.00	28.46604	6.31E-03	9.36E-06	6.44E-04	4.68E-05	5.62E-05	3.56E-05	6.36E-04	9.66E-05	1.71E-02	5.55E-04	8.05E-05	3.06E-04
PROP_PRI_7	394417.63	3742956.50	9.15	9.15	48.03317	1.06E-02	1.58E-05	1.09E-03	7.90E-05	9.48E-05	6.00E-05	1.07E-03	1.63E-04	2.89E-02	9.37E-04	1.36E-04	5.16E-04
PROP_PRI_8	394406.00	3742975.50	9.00	10.00	46.90584	1.04E-02	1.54E-05	1.06E-03	7.71E-05	9.25E-05	5.86E-05	1.05E-03	1.59E-04	2.82E-02	9.15E-04	1.33E-04	5.04E-04
PROP_PRI_9	393221.34	3742976.50	14.00	14.00	47.14910	1.04E-02	1.55E-05	1.07E-03	7.75E-05	9.30E-05	5.89E-05	1.05E-03	1.60E-04	2.83E-02	9.20E-04	1.33E-04	5.07E-04
PROP_PRI_10	393222.31	3743163.00	14.00	14.00	29.35305	6.50E-03	9.65E-06	6.64E-04	4.83E-05	5.79E-05	3.67E-05	6.56E-04	9.96E-05	1.76E-02	5.73E-04	8.30E-05	3.15E-04
PROP_PRI_11	392898.78	3743164.75	15.56	15.56	36.64117	8.12E-03	1.20E-05	8.29E-04	6.02E-05	7.23E-05	4.58E-05	8.18E-04	1.24E-04	2.20E-02	7.15E-04	1.04E-04	3.94E-04
PROP_PRI_12	392641.19	3743466.50	17.14	19.00	21.02589	4.66E-03	6.91E-06	4.76E-04	3.46E-05	4.15E-05	2.63E-05	4.70E-04	7.13E-05	1.26E-02	4.10E-04	5.94E-05	2.26E-04
PROP_PRI_13	392641.19	3743551.00	17.25	19.00	15.87986	3.52E-03	5.22E-06	3.59E-04	2.61E-05	3.13E-05	1.98E-05	3.55E-04	5.39E-05	9.54E-03	3.10E-04	4.49E-05	1.71E-04
PROP_PRI_14	392521.41	3743551.00	19.00	20.00	18.77234	4.16E-03	6.17E-06	4.25E-04	3.09E-05	3.70E-05	2.35E-05	4.19E-04	6.37E-05	1.13E-02	3.66E-04	5.31E-05	2.02E-04
PROP_PRI_15	392521.41	3743613.50	19.00	19.00	14.99306	3.32E-03	4.93E-06	3.39E-04	2.46E-05	2.96E-05	1.87E-05	3.35E-04	5.09E-05	9.01E-03	2.92E-04	4.24E-05	1.61E-04
PROP_PRI_16	392378.63	3743613.00	20.00	20.00	18.13117	4.02E-03	5.96E-06	4.10E-04	2.98E-05	3.58E-05	2.27E-05	4.05E-04	6.15E-05	1.09E-02	3.54E-04	5.13E-05	1.95E-04
PROP_PRI_17	392378.63	3743580.00	20.00	20.00	20.15582	4.47E-03	6.63E-06	4.56E-04	3.31E-05	3.98E-05	2.52E-05	4.50E-04	6.84E-05	1.21E-02	3.93E-04	5.70E-05	2.17E-04
PROP_PRI_18	392223.75	3743580.00	20.00	20.00	22.74981	5.04E-03	7.48E-06	5.15E-04	3.74E-05	4.49E-05	2.84E-05	5.08E-04	7.72E-05	1.37E-02	4.44E-04	6.43E-05	2.44E-04
PROP_PRI_19	392220.44	3743467.75	20.00	20.00	28.71246	6.36E-03	9.44E-06	6.49E-04	4.72E-05	5.66E-05	3.59E-05	6.41E-04	9.74E-05	1.72E-02	5.60E-04	8.12E-05	3.08E-04
PROP_PRI_20	392379.81	3743466.50	19.84	19.84	27.27580	6.04E-03	8.97E-06	6.17E-04	4.48E-05	5.38E-05	3.41E-05	6.09E-04	9.25E-05	1.64E-02	5.32E-04	7.71E-05	2.93E-04
PROP_PRI_21	392370.81	3742974.75	17.16	19.00	27.47155	6.09E-03	9.03E-06	6.21E-04	4.52E-05	5.42E-05	3.43E-05	6.14E-04	9.32E-05	1.65E-02	5.36E-04	7.77E-05	2.95E-04

Long Beach Airport
Construction - New Parking Structure
1-Hour Average
CONC in units of ug/m3

Emission Rates - Fugitive Dust

	lb/day	hr/day	Sources	g/sec
VOC	0	8	4	0
PM10	35.9	8	4	0.1413563

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL
						1.89E-01	2.80E-04	1.93E-02	1.40E-03	1.68E-03	1.06E-03	1.90E-02	2.89E-03	5.12E-01	1.66E-02	2.41E-03	9.16E-03
						Mass Fractions in Diesel PM10 (ARB PM10 Profile No. 425)						Mass Fractions in Construction Dust (ARB PM10 Profile No. 4					
						3.37E-03	5.00E-06	3.44E-04	2.50E-05	3.00E-05	1.90E-05	1.58E-04	2.40E-05	4.25E-03	1.38E-04	2.00E-05	7.60E-05
PROP_PRI_22	392248.66	3742974.75	18.00	19.00	24.39879	5.41E-03	8.02E-06	5.52E-04	4.01E-05	4.81E-05	3.05E-05	5.45E-04	8.28E-05	1.47E-02	4.76E-04	6.90E-05	2.62E-04
PROP_PRI_23	392244.88	3742869.50	18.00	18.00	18.52541	4.10E-03	6.09E-06	4.19E-04	3.05E-05	3.65E-05	2.31E-05	4.14E-04	6.28E-05	1.11E-02	3.61E-04	5.24E-05	1.99E-04
PROP_PRI_24	392371.28	3742869.50	17.00	17.00	21.70942	4.81E-03	7.14E-06	4.91E-04	3.57E-05	4.28E-05	2.71E-05	4.85E-04	7.37E-05	1.30E-02	4.23E-04	6.14E-05	2.33E-04
PROP_PRI_25	392334.75	3742743.00	16.82	16.82	13.64077	3.02E-03	4.48E-06	3.09E-04	2.24E-05	2.69E-05	1.70E-05	3.05E-04	4.63E-05	8.19E-03	2.66E-04	3.86E-05	1.47E-04
PROP_PRI_26	392733.69	3742743.50	15.00	15.00	24.48161	5.42E-03	8.05E-06	5.54E-04	4.02E-05	4.83E-05	3.06E-05	5.47E-04	8.31E-05	1.47E-02	4.78E-04	6.92E-05	2.63E-04
PROP_PRI_27	392732.16	3742091.75	14.00	14.00	24.33636	5.39E-03	8.00E-06	5.50E-04	4.00E-05	4.80E-05	3.04E-05	5.44E-04	8.26E-05	1.46E-02	4.75E-04	6.88E-05	2.61E-04
PROP_PRI_28	392297.69	3742091.75	16.00	16.00	20.17271	4.47E-03	6.63E-06	4.56E-04	3.32E-05	3.98E-05	2.52E-05	4.51E-04	6.84E-05	1.21E-02	3.94E-04	5.70E-05	2.17E-04
PROP_PRI_29	392297.75	3742028.75	16.34	16.34	21.82178	4.83E-03	7.17E-06	4.94E-04	3.59E-05	4.30E-05	2.73E-05	4.87E-04	7.40E-05	1.31E-02	4.26E-04	6.17E-05	2.34E-04
PROP_PRI_30	392145.13	3742027.75	17.00	17.00	20.31065	4.50E-03	6.68E-06	4.59E-04	3.34E-05	4.01E-05	2.54E-05	4.54E-04	6.89E-05	1.22E-02	3.96E-04	5.74E-05	2.18E-04
PROP_PRI_31	392146.47	3742073.00	17.00	17.00	19.44301	4.31E-03	6.39E-06	4.40E-04	3.20E-05	3.84E-05	2.43E-05	4.34E-04	6.60E-05	1.17E-02	3.79E-04	5.50E-05	2.09E-04
PROP_PRI_32	392138.56	3742072.75	17.00	17.00	19.32571	4.28E-03	6.35E-06	4.37E-04	3.18E-05	3.81E-05	2.41E-05	4.32E-04	6.56E-05	1.16E-02	3.77E-04	5.46E-05	2.08E-04
PROP_PRI_33	392139.41	3742061.50	17.00	17.00	19.58529	4.34E-03	6.44E-06	4.43E-04	3.22E-05	3.86E-05	2.45E-05	4.37E-04	6.64E-05	1.18E-02	3.82E-04	5.54E-05	2.10E-04
PROP_PRI_34	392102.63	3742061.25	17.00	17.00	19.03088	4.22E-03	6.26E-06	4.30E-04	3.13E-05	3.75E-05	2.38E-05	4.25E-04	6.46E-05	1.14E-02	3.71E-04	5.38E-05	2.04E-04
PROP_PRI_35	392101.75	3742084.75	17.00	17.00	18.48637	4.10E-03	6.08E-06	4.18E-04	3.04E-05	3.65E-05	2.31E-05	4.13E-04	6.27E-05	1.11E-02	3.61E-04	5.23E-05	1.99E-04
PROP_PRI_36	392072.25	3742084.25	17.00	17.00	18.06537	4.00E-03	5.94E-06	4.09E-04	2.97E-05	3.56E-05	2.26E-05	4.03E-04	6.13E-05	1.09E-02	3.52E-04	5.11E-05	1.94E-04
PROP_PRI_37	392097.47	3742056.25	17.00	17.00	19.05860	4.22E-03	6.27E-06	4.31E-04	3.13E-05	3.76E-05	2.38E-05	4.26E-04	6.47E-05	1.14E-02	3.72E-04	5.39E-05	2.05E-04
PROP_PRI_38	392116.16	3742046.25	17.00	17.00	19.53806	4.33E-03	6.42E-06	4.42E-04	3.21E-05	3.85E-05	2.44E-05	4.36E-04	6.63E-05	1.17E-02	3.81E-04	5.52E-05	2.10E-04
PROP_PRI_39	392137.56	3742028.75	17.00	17.00	20.17828	4.47E-03	6.63E-06	4.56E-04	3.32E-05	3.98E-05	2.52E-05	4.51E-04	6.85E-05	1.21E-02	3.94E-04	5.70E-05	2.17E-04
PROP_PRI_40	392163.56	3741937.50	17.00	17.00	21.42291	4.75E-03	7.04E-06	4.85E-04	3.52E-05	4.23E-05	2.68E-05	4.78E-04	7.27E-05	1.29E-02	4.18E-04	6.06E-05	2.30E-04
PROP_PRI_41	392200.75	3741905.00	17.00	17.00	21.86205	4.84E-03	7.19E-06	4.95E-04	3.59E-05	4.31E-05	2.73E-05	4.88E-04	7.42E-05	1.31E-02	4.26E-04	6.18E-05	2.35E-04
PROP_PRI_42	392640.09	3741733.25	15.00	15.00	17.20974	3.81E-03	5.66E-06	3.89E-04	2.83E-05	3.39E-05	2.15E-05	3.84E-04	5.84E-05	1.03E-02	3.36E-04	4.87E-05	1.85E-04
PROP_PRI_43	392837.69	3741727.75	14.00	14.00	15.34588	3.40E-03	5.05E-06	3.47E-04	2.52E-05	3.03E-05	1.92E-05	3.43E-04	5.21E-05	9.22E-03	2.99E-04	4.34E-05	1.65E-04
PROP_PRI_44	393039.97	3741643.00	13.33	13.33	9.82497	2.18E-03	3.23E-06	2.22E-04	1.62E-05	1.94E-05	1.23E-05	2.19E-04	3.33E-05	5.90E-03	1.92E-04	2.78E-05	1.06E-04
PROP_PRI_45	393043.25	3741592.50	14.00	14.00	8.07795	1.79E-03	2.66E-06	1.83E-04	1.33E-05	1.59E-05	1.01E-05	1.80E-04	2.74E-05	4.85E-03	1.58E-04	2.28E-05	8.68E-05
PROP_PRI_46	393023.28	3741539.00	14.00	15.00	8.51132	1.89E-03	2.80E-06	1.93E-04	1.40E-05	1.68E-05	1.06E-05	1.90E-04	2.89E-05	5.11E-03	1.66E-04	2.41E-05	9.14E-05
PROP_PRI_47	393031.50	3741501.50	14.48	16.00	9.50323	2.11E-03	3.12E-06	2.15E-04	1.56E-05	1.87E-05	1.19E-05	2.12E-04	3.22E-05	5.71E-03	1.85E-04	2.69E-05	1.02E-04
PROP_PRI_48	393047.34	3741478.50	14.45	16.00	10.18679	2.26E-03	3.35E-06	2.30E-04	1.67E-05	2.01E-05	1.27E-05	2.28E-04	3.46E-05	6.12E-03	1.99E-04	2.88E-05	1.09E-04
PROP_PRI_49	393152.03	3741428.75	14.00	14.00	12.82515	2.84E-03	4.22E-06	2.90E-04	2.11E-05	2.53E-05	1.60E-05	2.86E-04	4.35E-05	7.70E-03	2.50E-04	3.63E-05	1.38E-04
PROP_PRI_50	393167.72	3741471.50	13.75	15.00	12.46685	2.76E-03	4.10E-06	2.82E-04	2.05E-05	2.46E-05	1.56E-05	2.78E-04	4.23E-05	7.49E-03	2.43E-04	3.52E-05	1.34E-04
PROP_PRI_51	393167.84	3741597.00	13.00	14.00	10.12590	2.24E-03	3.33E-06	2.29E-04	1.66E-05	2.00E-05	1.27E-05	2.26E-04	3.44E-05	6.08E-03	1.98E-04	2.86E-05	1.09E-04
PROP_PRI_52	393770.38	3741597.75	9.00	10.00	15.10027	3.35E-03	4.96E-06	3.42E-04	2.48E-05	2.98E-05	1.89E-05	3.37E-04	5.12E-05	9.07E-03	2.95E-04	4.27E-05	1.62E-04
PROP_PRI_53	393868.88	3741565.25	8.44	10.00	14.39567	3.19E-03	4.73E-06	3.26E-04	2.37E-05	2.84E-05	1.80E-05	3.22E-04	4.88E-05	8.65E-03	2.81E-04	4.07E-05	1.55E-04
PROP_PRI_54	393998.47	3741578.75	8.30	8.30	17.33750	3.84E-03	5.70E-06	3.92E-04	2.85E-05	3.42E-05	2.17E-05	3.87E-04	5.88E-05	1.04E-02	3.38E-04	4.90E-05	1.86E-04
PROP_PRI_55	394068.25	3741606.00	9.00	9.00	18.51896	4.10E-03	6.09E-06	4.19E-04	3.04E-05	3.65E-05	2.31E-05	4.14E-04	6.28E-05	1.11E-02	3.61E-04	5.24E-05	1.99E-04
PROP_PRI_56	394085.44	3741585.50	9.00	9.00	19.13708	4.24E-03	6.29E-06	4.33E-04	3.15E-05	3.78E-05	2.39E-05	4.27E-04	6.49E-05	1.15E-02	3.73E-04	5.41E-05	2.06E-04
PROP_PRI_57	393841.09	3741380.75	9.31	9.31	12.10025	2.68E-03	3.98E-06	2.74E-04	1.99E-05	2.39E-05	1.51E-05	2.70E-04	4.11E-05	7.27E-03	2.36E-04	3.42E-05	1.30E-04
PROP_PRI_58	393723.59	3741198.75	11.00	18.00	9.40013	2.08E-03	3.09E-06	2.13E-04	1.55E-05	1.85E-05	1.17E-05	2.10E-04	3.19E-05	5.65E-03	1.83E-04	2.66E-05	1.01E-04
PROP_PRI_59	394118.69	3741134.50	9.00	9.00	8.03007	1.78E-03	2.64E-06	1.82E-04	1.32E-05	1.58E-05	1.00E-05	1.79E-04	2.72E-05	4.82E-03	1.57E-04	2.27E-05	8.63E-05
PROP_PRI_60	394337.50	3741253.25	6.02	8.00	10.41697	2.31E-03	3.42E-06	2.36E-04	1.71E-05	2.05E-05	1.30E-05	2.33E-04	3.53E-05	6.26E-03	2.03E-04	2.95E-05	1.12E-04
PROP_PRI_61	394372.34	3741311.00	8.00	8.00	11.05245	2.45E-03	3.63E-06	2.50E-04	1.82E-05	2.18E-05	1.38E-05	2.47E-04	3.75E-05	6.64E-03	2.16E-04	3.12E-05	1.19E-04
PROP_PRI_62	394439.06	3741278.75	7.61	7.61	10.69174	2.37E-03	3.52E-06	2.42E-04	1.76E-05	2.11E-05	1.34E-05	2.39E-04	3.63E-05	6.42E-03	2.09E-04	3.02E-05	1.15E-04
PROP_PRI_63	394395.38	3741184.00	7.18	7.18	9.03497	2.00E-03	2.97E-06	2.04E-04	1.49E-05	1.78E-05	1.13E-05	2.02E-04	3.07E-05	5.43E-03	1.76E-04	2.55E-05	9.71E-05
PROP_PRI_64	394412.81	3741154.00	7.00	7.00	9.00224	1.99E-03	2.96E-06	2.04E-04	1.48E-05	1.78E-05	1.12E-05	2.01E-04	3.05E-05	5.41E-03	1.76E-04	2.55E-05	9.67E-05
PROP_PRI_65	394516.16	3741119.25	7.00	7.00	8.54726	1.89E-03	2.81E-06	1.93E-04	1.41E-05	1.69E-05	1.07E-05	1.91E-04	2.90E-05	5.13E-03	1.67E-04	2.42E-05	9.18E-05

Long Beach Airport
Construction - New Parking Structure
1-Hour Average
CONC in units of ug/m3

Emission Rates - Fugitive Dust

	lb/day	hr/day	Sources	g/sec
VOC	0	8	4	0
PM10	35.9	8	4	0.1413563

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL
						1.89E-01	2.80E-04	1.93E-02	1.40E-03	1.68E-03	1.06E-03	1.90E-02	2.89E-03	5.12E-01	1.66E-02	2.41E-03	9.16E-03
						Mass Fractions in Diesel PM10 (ARB PM10 Profile No. 425)						Mass Fractions in Construction Dust (ARB PM10 Profile No. 4					
						3.37E-03	5.00E-06	3.44E-04	2.50E-05	3.00E-05	1.90E-05	1.58E-04	2.40E-05	4.25E-03	1.38E-04	2.00E-05	7.60E-05
PROP_PRI_66	394552.44	3741084.00	7.00	7.00	7.67117	1.70E-03	2.52E-06	1.74E-04	1.26E-05	1.51E-05	9.58E-06	1.71E-04	2.60E-05	4.61E-03	1.50E-04	2.17E-05	8.24E-05
PROP_PRI_67	394555.25	3741007.25	7.00	12.00	7.20833	1.60E-03	2.37E-06	1.63E-04	1.18E-05	1.42E-05	9.01E-06	1.61E-04	2.45E-05	4.33E-03	1.41E-04	2.04E-05	7.74E-05
PROP_PRI_68	394717.22	3740867.75	7.00	12.00	6.58364	1.46E-03	2.16E-06	1.49E-04	1.08E-05	1.30E-05	8.23E-06	1.47E-04	2.23E-05	3.96E-03	1.28E-04	1.86E-05	7.07E-05
PROP_PRI_69	394801.00	3740864.50	7.00	7.00	5.73228	1.27E-03	1.88E-06	1.30E-04	9.42E-06	1.13E-05	7.16E-06	1.28E-04	1.94E-05	3.44E-03	1.12E-04	1.62E-05	6.16E-05
PROP_INT_1	395094.50	3741035.75	6.00	7.00	9.07091	2.01E-03	2.98E-06	2.05E-04	1.49E-05	1.79E-05	1.13E-05	2.03E-04	3.08E-05	5.45E-03	1.77E-04	2.56E-05	9.74E-05
PROP_INT_2	395097.38	3741226.00	5.45	5.45	16.05338	3.56E-03	5.28E-06	3.63E-04	2.64E-05	3.17E-05	2.01E-05	3.59E-04	5.45E-05	9.64E-03	3.13E-04	4.54E-05	1.72E-04
PROP_INT_3	395100.25	3741416.25	5.00	5.00	27.79759	6.16E-03	9.14E-06	6.29E-04	4.57E-05	5.48E-05	3.47E-05	6.21E-04	9.43E-05	1.67E-02	5.42E-04	7.86E-05	2.99E-04
PROP_INT_4	395103.13	3741606.25	6.33	6.33	42.25638	9.36E-03	1.39E-05	9.56E-04	6.95E-05	8.34E-05	5.28E-05	9.44E-04	1.43E-04	2.54E-02	8.24E-04	1.19E-04	4.54E-04
PROP_INT_5	395106.03	3741796.50	8.00	8.00	48.63462	1.08E-02	1.60E-05	1.10E-03	8.00E-05	9.59E-05	6.08E-05	1.09E-03	1.65E-04	2.92E-02	9.49E-04	1.37E-04	5.22E-04
PROP_INT_6	395108.91	3741986.75	8.00	8.00	35.22488	7.80E-03	1.16E-05	7.97E-04	5.79E-05	6.95E-05	4.40E-05	7.87E-04	1.20E-04	2.12E-02	6.87E-04	9.96E-05	3.78E-04
PROP_INT_7	395111.78	3742177.00	8.22	8.22	35.54821	7.88E-03	1.17E-05	8.04E-04	5.84E-05	7.01E-05	4.44E-05	7.94E-04	1.21E-04	2.14E-02	6.93E-04	1.00E-04	3.82E-04
PROP_INT_8	395114.69	3742367.25	8.62	10.00	28.31854	6.27E-03	9.31E-06	6.41E-04	4.66E-05	5.59E-05	3.54E-05	6.32E-04	9.61E-05	1.70E-02	5.52E-04	8.01E-05	3.04E-04
PROP_INT_9	395117.56	3742557.50	9.00	9.00	20.81754	4.61E-03	6.84E-06	4.71E-04	3.42E-05	4.11E-05	2.60E-05	4.65E-04	7.06E-05	1.25E-02	4.06E-04	5.89E-05	2.24E-04
PROP_INT_10	395120.44	3742747.75	9.51	9.51	16.33500	3.62E-03	5.37E-06	3.70E-04	2.69E-05	3.22E-05	2.04E-05	3.65E-04	5.54E-05	9.81E-03	3.19E-04	4.62E-05	1.75E-04
PROP_INT_11	395123.34	3742938.00	9.00	9.00	19.79831	4.39E-03	6.51E-06	4.48E-04	3.25E-05	3.91E-05	2.47E-05	4.42E-04	6.72E-05	1.19E-02	3.86E-04	5.60E-05	2.13E-04
PROP_INT_12	394888.41	3742948.50	9.00	9.00	54.01604	1.20E-02	1.78E-05	1.22E-03	8.88E-05	1.07E-04	6.75E-05	1.21E-03	1.83E-04	3.25E-02	1.05E-03	1.53E-04	5.80E-04
PROP_INT_13	394731.47	3742951.25	9.00	9.00	76.96942	1.71E-02	2.53E-05	1.74E-03	1.27E-04	1.52E-04	9.62E-05	1.72E-03	2.61E-04	4.62E-02	1.50E-03	2.18E-04	8.27E-04
PROP_INT_14	394574.56	3742953.75	9.00	9.00	65.17582	1.44E-02	2.14E-05	1.47E-03	1.07E-04	1.29E-04	8.14E-05	1.46E-03	2.21E-04	3.92E-02	1.27E-03	1.84E-04	7.00E-04
PROP_INT_15	394208.56	3742975.75	10.79	10.79	60.97466	1.35E-02	2.00E-05	1.38E-03	1.00E-04	1.20E-04	7.62E-05	1.36E-03	2.07E-04	3.66E-02	1.19E-03	1.72E-04	6.55E-04
PROP_INT_16	394011.13	3742975.75	11.00	12.00	58.22657	1.29E-02	1.91E-05	1.32E-03	9.57E-05	1.15E-04	7.27E-05	1.30E-03	1.98E-04	3.50E-02	1.14E-03	1.65E-04	6.26E-04
PROP_INT_17	393813.69	3742976.00	12.00	12.00	43.16735	9.56E-03	1.42E-05	9.76E-04	7.10E-05	8.52E-05	5.39E-05	9.64E-04	1.46E-04	2.59E-02	8.42E-04	1.22E-04	4.64E-04
PROP_INT_18	393616.25	3742976.00	12.00	13.00	27.67373	6.13E-03	9.10E-06	6.26E-04	4.55E-05	5.46E-05	3.46E-05	6.18E-04	9.39E-05	1.66E-02	5.40E-04	7.82E-05	2.97E-04
PROP_INT_19	393418.78	3742976.25	13.00	14.00	44.00302	9.75E-03	1.45E-05	9.95E-04	7.23E-05	8.68E-05	5.50E-05	9.83E-04	1.49E-04	2.64E-02	8.58E-04	1.24E-04	4.73E-04
PROP_INT_20	393060.53	3743164.00	15.00	16.00	34.31656	7.60E-03	1.13E-05	7.76E-04	5.64E-05	6.77E-05	4.29E-05	7.66E-04	1.16E-04	2.06E-02	6.69E-04	9.70E-05	3.69E-04
PROP_INT_21	392770.00	3743315.50	16.00	16.00	27.95287	6.19E-03	9.19E-06	6.32E-04	4.60E-05	5.51E-05	3.49E-05	6.24E-04	9.48E-05	1.68E-02	5.45E-04	7.90E-05	3.00E-04
PROP_INT_22	392376.81	3743302.50	19.00	19.00	34.48918	7.64E-03	1.13E-05	7.80E-04	5.67E-05	6.80E-05	4.31E-05	7.70E-04	1.17E-04	2.07E-02	6.73E-04	9.75E-05	3.71E-04
PROP_INT_23	392373.81	3743138.75	18.00	18.00	34.26688	7.59E-03	1.13E-05	7.75E-04	5.63E-05	6.76E-05	4.28E-05	7.65E-04	1.16E-04	2.06E-02	6.68E-04	9.69E-05	3.68E-04
PROP_INT_24	392534.22	3742743.25	15.17	17.00	18.05075	4.00E-03	5.93E-06	4.08E-04	2.97E-05	3.56E-05	2.26E-05	4.03E-04	6.12E-05	1.08E-02	3.52E-04	5.10E-05	1.94E-04
PROP_INT_25	392733.31	3742580.50	14.00	14.00	13.50876	2.99E-03	4.44E-06	3.06E-04	2.22E-05	2.66E-05	1.69E-05	3.02E-04	4.58E-05	8.12E-03	2.64E-04	3.82E-05	1.45E-04
PROP_INT_26	392732.94	3742417.50	14.00	14.00	12.74605	2.82E-03	4.19E-06	2.88E-04	2.10E-05	2.51E-05	1.59E-05	2.85E-04	4.32E-05	7.66E-03	2.49E-04	3.60E-05	1.37E-04
PROP_INT_27	392732.53	3742254.75	14.00	15.00	20.00851	4.43E-03	6.58E-06	4.53E-04	3.29E-05	3.95E-05	2.50E-05	4.47E-04	6.79E-05	1.20E-02	3.90E-04	5.66E-05	2.15E-04
PROP_INT_28	392587.34	3742091.75	15.00	15.00	23.74443	5.26E-03	7.81E-06	5.37E-04	3.90E-05	4.68E-05	2.97E-05	5.30E-04	8.06E-05	1.43E-02	4.63E-04	6.71E-05	2.55E-04
PROP_INT_29	392442.53	3742091.75	16.00	16.00	22.82536	5.06E-03	7.50E-06	5.16E-04	3.75E-05	4.50E-05	2.85E-05	5.10E-04	7.74E-05	1.37E-02	4.45E-04	6.45E-05	2.45E-04
PROP_INT_30	392347.19	3741847.75	16.87	16.87	22.57268	5.00E-03	7.42E-06	5.11E-04	3.71E-05	4.45E-05	2.82E-05	5.04E-04	7.66E-05	1.36E-02	4.40E-04	6.38E-05	2.42E-04
PROP_INT_31	392493.66	3741790.50	16.00	16.00	20.66871	4.58E-03	6.80E-06	4.68E-04	3.40E-05	4.08E-05	2.58E-05	4.62E-04	7.01E-05	1.24E-02	4.03E-04	5.84E-05	2.22E-04
PROP_INT_32	392938.84	3741685.25	14.00	15.00	12.78052	2.83E-03	4.20E-06	2.89E-04	2.10E-05	2.52E-05	1.60E-05	2.85E-04	4.34E-05	7.68E-03	2.49E-04	3.61E-05	1.37E-04
PROP_INT_33	393318.47	3741597.25	12.00	13.00	9.59192	2.12E-03	3.15E-06	2.17E-04	1.58E-05	1.89E-05	1.20E-05	2.14E-04	3.25E-05	5.76E-03	1.87E-04	2.71E-05	1.03E-04
PROP_INT_34	393469.09	3741597.50	11.00	12.00	11.59512	2.57E-03	3.81E-06	2.62E-04	1.91E-05	2.29E-05	1.45E-05	2.59E-04	3.93E-05	6.97E-03	2.26E-04	3.28E-05	1.25E-04
PROP_INT_35	393619.75	3741597.50	10.00	11.00	13.47389	2.98E-03	4.43E-06	3.05E-04	2.21E-05	2.66E-05	1.68E-05	3.01E-04	4.57E-05	8.09E-03	2.63E-04	3.81E-05	1.45E-04
PROP_INT_36	393963.25	3741483.25	8.85	8.85	14.75507	3.27E-03	4.85E-06	3.34E-04	2.43E-05	2.91E-05	1.84E-05	3.30E-04	5.01E-05	8.86E-03	2.88E-04	4.17E-05	1.59E-04
PROP_INT_37	393782.34	3741289.75	10.00	10.00	10.56990	2.34E-03	3.48E-06	2.39E-04	1.74E-05	2.09E-05	1.32E-05	2.36E-04	3.59E-05	6.35E-03	2.06E-04	2.99E-05	1.14E-04
PROP_INT_38	393855.28	3741177.25	10.00	11.00	9.33408	2.07E-03	3.07E-06	2.11E-04	1.53E-05	1.84E-05	1.17E-05	2.08E-04	3.17E-05	5.61E-03	1.82E-04	2.64E-05	1.00E-04
PROP_INT_39	393986.97	3741155.75	9.00	10.00	11.23736	2.49E-03	3.69E-06	2.54E-04	1.85E-05	2.22E-05	1.40E-05	2.51E-04	3.81E-05	6.75E-03	2.19E-04	3.18E-05	1.21E-04
PROP_INT_40	394228.09	3741194.00	6.14	9.00	8.53747	1.89E-03	2.81E-06	1.93E-04	1.40E-05	1.68E-05	1.07E-05	1.91E-04	2.90E-05	5.13E-03	1.67E-04	2.41E-05	9.17E-05

Long Beach Airport
Construction - New Parking Structure
1-Hour Average
CONC in units of ug/m3

Emission Rates - Fugitive Dust

	lb/day	hr/day	Sources	g/sec
VOC	0	8	4	0
PM10	35.9	8	4	0.1413563

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL
						1.89E-01	2.80E-04	1.93E-02	1.40E-03	1.68E-03	1.06E-03	1.90E-02	2.89E-03	5.12E-01	1.66E-02	2.41E-03	9.16E-03
						Mass Fractions in Diesel PM10 (ARB PM10 Profile No. 425)						Mass Fractions in Construction Dust (ARB PM10 Profile No. 4					
						3.37E-03	5.00E-06	3.44E-04	2.50E-05	3.00E-05	1.90E-05	1.58E-04	2.40E-05	4.25E-03	1.38E-04	2.00E-05	7.60E-05
PROP_INT_41	394636.22	3740937.50	7.00	13.00	6.96054	1.54E-03	2.29E-06	1.57E-04	1.14E-05	1.37E-05	8.70E-06	1.55E-04	2.36E-05	4.18E-03	1.36E-04	1.97E-05	7.48E-05
PROP_INT_42	394923.72	3740829.75	7.00	7.00	6.54990	1.45E-03	2.15E-06	1.48E-04	1.08E-05	1.29E-05	8.18E-06	1.46E-04	2.22E-05	3.93E-03	1.28E-04	1.85E-05	7.04E-05
Recreation_1	393332.97	3743701.50	14.91	16.00	35.59785	7.89E-03	1.17E-05	8.05E-04	5.85E-05	7.02E-05	4.45E-05	7.95E-04	1.21E-04	2.14E-02	6.94E-04	1.01E-04	3.82E-04
Recreation_2	393689.31	3744318.00	15.00	15.00	23.57533	5.22E-03	7.75E-06	5.33E-04	3.88E-05	4.65E-05	2.95E-05	5.27E-04	8.00E-05	1.42E-02	4.60E-04	6.67E-05	2.53E-04
Recreation_3	394850.41	3742736.50	10.00	10.00	52.31535	1.16E-02	1.72E-05	1.18E-03	8.60E-05	1.03E-04	6.54E-05	1.17E-03	1.77E-04	3.14E-02	1.02E-03	1.48E-04	5.62E-04
Recreation_4	394870.44	3742060.00	9.00	9.00	86.49504	1.92E-02	2.84E-05	1.96E-03	1.42E-04	1.71E-04	1.08E-04	1.93E-03	2.93E-04	5.20E-02	1.69E-03	2.45E-04	9.29E-04
Resident_1	394026.63	3744040.75	15.00	15.00	25.09533	5.56E-03	8.25E-06	5.68E-04	4.13E-05	4.95E-05	3.14E-05	5.60E-04	8.51E-05	1.51E-02	4.90E-04	7.09E-05	2.70E-04
Resident_2	392999.66	3744070.75	18.00	18.00	30.80725	6.82E-03	1.01E-05	6.97E-04	5.06E-05	6.08E-05	3.85E-05	6.88E-04	1.05E-04	1.85E-02	6.01E-04	8.71E-05	3.31E-04
Resident_3	392543.22	3744082.75	20.00	20.00	15.05082	3.33E-03	4.95E-06	3.40E-04	2.47E-05	2.97E-05	1.88E-05	3.36E-04	5.11E-05	9.04E-03	2.94E-04	4.26E-05	1.62E-04
Resident_4	391984.69	3743896.75	21.00	23.00	11.34361	2.51E-03	3.73E-06	2.57E-04	1.86E-05	2.24E-05	1.42E-05	2.53E-04	3.85E-05	6.81E-03	2.21E-04	3.21E-05	1.22E-04
Resident_5	391984.69	3743506.25	21.00	21.00	28.59329	6.33E-03	9.40E-06	6.47E-04	4.70E-05	5.64E-05	3.57E-05	6.39E-04	9.70E-05	1.72E-02	5.58E-04	8.08E-05	3.07E-04
Resident_6	391984.69	3743272.00	20.00	20.00	29.54990	6.55E-03	9.72E-06	6.68E-04	4.86E-05	5.83E-05	3.69E-05	6.60E-04	1.00E-04	1.78E-02	5.76E-04	8.35E-05	3.17E-04
Resident_7	391978.69	3742791.50	17.00	18.00	9.55330	2.12E-03	3.14E-06	2.16E-04	1.57E-05	1.88E-05	1.19E-05	2.13E-04	3.24E-05	5.74E-03	1.86E-04	2.70E-05	1.03E-04
Resident_8	395203.75	3743692.50	9.00	9.00	22.53333	4.99E-03	7.41E-06	5.10E-04	3.70E-05	4.45E-05	2.82E-05	5.03E-04	7.64E-05	1.35E-02	4.40E-04	6.37E-05	2.42E-04
Resident_9	395203.75	3743464.25	9.00	9.00	24.70090	5.47E-03	8.12E-06	5.59E-04	4.06E-05	4.87E-05	3.09E-05	5.52E-04	8.38E-05	1.48E-02	4.82E-04	6.98E-05	2.65E-04
Resident_10	395191.75	3743224.00	10.71	10.71	23.24392	5.15E-03	7.64E-06	5.26E-04	3.82E-05	4.59E-05	2.90E-05	5.19E-04	7.89E-05	1.40E-02	4.53E-04	6.57E-05	2.50E-04
Resident_11	395197.75	3743007.75	9.97	9.97	16.58116	3.67E-03	5.45E-06	3.75E-04	2.73E-05	3.27E-05	2.07E-05	3.70E-04	5.63E-05	9.96E-03	3.23E-04	4.69E-05	1.78E-04
Resident_12	395197.75	3742755.50	9.00	9.00	12.58765	2.79E-03	4.14E-06	2.85E-04	2.07E-05	2.48E-05	1.57E-05	2.81E-04	4.27E-05	7.56E-03	2.46E-04	3.56E-05	1.35E-04
Resident_13	395191.75	3742539.25	9.00	9.00	18.58262	4.12E-03	6.11E-06	4.20E-04	3.05E-05	3.67E-05	2.32E-05	4.15E-04	6.30E-05	1.12E-02	3.62E-04	5.25E-05	2.00E-04
Resident_14	395191.75	3742329.25	8.00	8.00	25.90142	5.74E-03	8.52E-06	5.86E-04	4.26E-05	5.11E-05	3.24E-05	5.78E-04	8.79E-05	1.56E-02	5.05E-04	7.32E-05	2.78E-04
Resident_15	395191.75	3742107.00	7.09	9.00	29.42738	6.52E-03	9.68E-06	6.66E-04	4.84E-05	5.81E-05	3.68E-05	6.57E-04	9.98E-05	1.77E-02	5.74E-04	8.32E-05	3.16E-04
Resident_16	395185.72	3741908.75	7.19	9.00	31.88177	7.06E-03	1.05E-05	7.21E-04	5.24E-05	6.29E-05	3.98E-05	7.12E-04	1.08E-04	1.92E-02	6.22E-04	9.01E-05	3.43E-04
Resident_17	395179.72	3741698.50	8.00	8.00	42.10875	9.33E-03	1.38E-05	9.53E-04	6.92E-05	8.31E-05	5.26E-05	9.40E-04	1.43E-04	2.53E-02	8.21E-04	1.19E-04	4.52E-04
Resident_18	395191.75	3741476.25	5.00	5.00	33.89917	7.51E-03	1.11E-05	7.67E-04	5.57E-05	6.69E-05	4.24E-05	7.57E-04	1.15E-04	2.04E-02	6.61E-04	9.58E-05	3.64E-04
Resident_19	395185.72	3741296.25	5.00	5.00	23.12356	5.12E-03	7.60E-06	5.23E-04	3.80E-05	4.56E-05	2.89E-05	5.16E-04	7.84E-05	1.39E-02	4.51E-04	6.54E-05	2.48E-04
Resident_20	395191.75	3741092.00	6.00	6.00	13.63064	3.02E-03	4.48E-06	3.08E-04	2.24E-05	2.69E-05	1.70E-05	3.04E-04	4.62E-05	8.19E-03	2.66E-04	3.85E-05	1.46E-04
Resident_21	395191.75	3740845.75	6.00	6.00	6.96772	1.54E-03	2.29E-06	1.58E-04	1.15E-05	1.37E-05	8.71E-06	1.56E-04	2.36E-05	4.19E-03	1.36E-04	1.97E-05	7.49E-05
Resident_22	392771.44	3744088.75	19.00	19.00	24.12177	5.34E-03	7.93E-06	5.46E-04	3.97E-05	4.76E-05	3.01E-05	5.39E-04	8.18E-05	1.45E-02	4.71E-04	6.82E-05	2.59E-04
Resident_23	394236.84	3744040.75	14.00	14.00	14.49825	3.21E-03	4.77E-06	3.28E-04	2.38E-05	2.86E-05	1.81E-05	3.24E-04	4.92E-05	8.71E-03	2.83E-04	4.10E-05	1.56E-04
Resident_24	391990.69	3743734.50	21.00	23.00	18.47629	4.09E-03	6.07E-06	4.18E-04	3.04E-05	3.64E-05	2.31E-05	4.13E-04	6.27E-05	1.11E-02	3.60E-04	5.22E-05	1.98E-04
Resident_25	391966.69	3742605.50	17.00	17.00	4.29137	9.51E-04	1.41E-06	9.71E-05	7.05E-06	8.47E-06	5.36E-06	9.58E-05	1.46E-05	2.58E-03	8.37E-05	1.21E-05	4.61E-05
Resident_26	391978.69	3743025.75	18.00	20.00	19.32952	4.28E-03	6.36E-06	4.37E-04	3.18E-05	3.81E-05	2.41E-05	4.32E-04	6.56E-05	1.16E-02	3.77E-04	5.46E-05	2.08E-04
Resident_27	393888.50	3743806.50	14.55	14.55	34.74782	7.70E-03	1.14E-05	7.86E-04	5.71E-05	6.85E-05	4.34E-05	7.76E-04	1.18E-04	2.09E-02	6.78E-04	9.82E-05	3.73E-04
Resident_28	393888.50	3743476.25	14.00	14.00	42.30231	9.37E-03	1.39E-05	9.57E-04	6.95E-05	8.34E-05	5.29E-05	9.45E-04	1.44E-04	2.54E-02	8.25E-04	1.20E-04	4.54E-04
Resident_29	394194.78	3743812.50	14.00	14.00	22.93562	5.08E-03	7.54E-06	5.19E-04	3.77E-05	4.52E-05	2.87E-05	5.12E-04	7.78E-05	1.38E-02	4.47E-04	6.48E-05	2.46E-04
Resident_30	394212.81	3743416.25	12.00	12.00	25.06679	5.55E-03	8.24E-06	5.67E-04	4.12E-05	4.94E-05	3.13E-05	5.60E-04	8.50E-05	1.51E-02	4.89E-04	7.09E-05	2.69E-04
Commercial_1	393864.47	3743140.00	12.00	12.00	39.79572	8.82E-03	1.31E-05	9.00E-04	6.54E-05	7.85E-05	4.97E-05	8.89E-04	1.35E-04	2.39E-02	7.76E-04	1.13E-04	4.28E-04
Commercial_2	394176.78	3743128.00	11.00	11.00	43.75970	9.69E-03	1.44E-05	9.90E-04	7.19E-05	8.63E-05	5.47E-05	9.77E-04	1.48E-04	2.63E-02	8.54E-04	1.24E-04	4.70E-04
Commercial_3	394068.66	3741326.25	9.00	9.00	13.49151	2.99E-03	4.44E-06	3.05E-04	2.22E-05	2.66E-05	1.69E-05	3.01E-04	4.58E-05	8.11E-03	2.63E-04	3.81E-05	1.45E-04
Commercial_4	393275.91	3741470.25	13.00	13.00	14.00188	3.10E-03	4.60E-06	3.17E-04	2.30E-05	2.76E-05	1.75E-05	3.13E-04	4.75E-05	8.41E-03	2.73E-04	3.96E-05	1.50E-04
Commercial_5	392242.94	3743200.00	19.00	19.00	33.28292	7.37E-03	1.09E-05	7.53E-04	5.47E-05	6.57E-05	4.16E-05	7.43E-04	1.13E-04	2.00E-02	6.49E-04	9.41E-05	3.58E-04
Commercial_6	392837.50	3742629.50	14.00	14.00	19.33706	4.28E-03	6.36E-06	4.37E-04	3.18E-05	3.81E-05	2.42E-05	4.32E-04	6.56E-05	1.16E-02	3.77E-04	5.47E-05	2.08E-04
Commercial_7	392405.09	3742623.50	16.00	18.00	9.41270	2.09E-03	3.09E-06	2.13E-04	1.55E-05	1.86E-05	1.18E-05	2.10E-04	3.19E-05	5.65E-03	1.84E-04	2.66E-05	1.01E-04
Commercial_8	392321.03	3742281.00	16.00	16.00	14.44041	3.20E-03	4.75E-06	3.27E-04	2.37E-05	2.85E-05	1.80E-05	3.23E-04	4.90E-05	8.68E-03	2.82E-04	4.08E-05	1.55E-04

Long Beach Airport						**Emission Rates - Fugitive Dust**												
Construction - New Parking Structure							lb/day	hr/day	Sources	g/sec								
1-Hour Average						VOC	0	8	4	0								
CONC in units of ug/m3						PM10	35.9	8	4	0.1413563								
						1.89E-01	2.80E-04	1.93E-02	1.40E-03	1.68E-03	1.06E-03		1.90E-02	2.89E-03	5.12E-01	1.66E-02	2.41E-03	9.16E-03
Note: Max concentrations are in restricted airside access areas - AOA.																		
No public access.																		
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**AVERAGE CONC**	**AMMONIA**	**ARSENIC**	**CHLORINE**	**COPPER**	**MERCURY**	**NICKEL**		**AMMONIA**	**ARSENIC**	**CHLORINE**	**COPPER**	**MERCURY**	**NICKEL**
						Mass Fractions in Diesel PM10 (ARB PM10 Profile No. 425)							Mass Fractions in Construction Dust (ARB PM10 Profile No. 4					
						3.37E-03	5.00E-06	3.44E-04	2.50E-05	3.00E-05	1.90E-05		1.58E-04	2.40E-05	4.25E-03	1.38E-04	2.00E-05	7.60E-05
Commercial_9	393684.31	3741446.25	10.00	11.00	11.83494	2.62E-03	3.89E-06	2.68E-04	1.95E-05	2.33E-05	1.48E-05		2.64E-04	4.02E-05	7.11E-03	2.31E-04	3.35E-05	1.27E-04
Commercial_10	394417.00	3743566.25	12.00	12.00	15.91944	3.53E-03	5.23E-06	3.60E-04	2.62E-05	3.14E-05	1.99E-05		3.56E-04	5.40E-05	9.56E-03	3.11E-04	4.50E-05	1.71E-04
Other_1	394182.00	3742409.00	9.00	9.00	272.96259	6.05E-02	8.97E-05	6.17E-03	4.49E-04	5.38E-04	3.41E-04		6.10E-03	9.26E-04	1.64E-01	5.32E-03	7.72E-04	2.93E-03
Other_3	394429.00	3741726.00	6.41	8.00	22.88498	5.07E-03	7.52E-06	5.18E-04	3.76E-05	4.51E-05	2.86E-05		5.11E-04	7.76E-05	1.37E-02	4.46E-04	6.47E-05	2.46E-04

Long Beach Airport
Construction - Terminal
1-Hour Average
CONC in units of ug/m3

Emission Rates - Engine Exhaust

	lb/day	hr/day	Sources	g/sec
VOC	7.4	8	3	0.03885
PM10	5.5	8	3	0.028875

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	FORMALDEHYDE	BENZENE	METHYL ETHYL KETONE	TOLUENE	M-XYLENE	O-XYLENE	P-XYLENE	STYRENE	METHYL ALCOHOL
						Mass Fractions in Diesel TOG (ARB Org Profile No. 818)								
						1.47E-01	2.00E-02	1.48E-02	1.47E-02	6.11E-03	3.35E-03	9.50E-04	5.80E-04	3.00E-04
					3.18E+00	4.32E-01	3.19E-01	3.18E-01	1.32E-01	7.24E-02	2.05E-02	1.25E-02	6.48E-03	
School_1	391319.41	3742188.25	24.39	26.00	10.77270	6.16E-02	8.37E-03	6.18E-03	6.16E-03	2.56E-03	1.40E-03	3.98E-04	2.43E-04	1.26E-04
School_2	392927.69	3744746.50	18.60	18.60	12.96159	7.41E-02	1.01E-02	7.44E-03	7.42E-03	3.08E-03	1.69E-03	4.78E-04	2.92E-04	1.51E-04
School_3	397684.19	3740838.25	5.00	5.00	3.15084	1.80E-02	2.45E-03	1.81E-03	1.80E-03	7.48E-04	4.10E-04	1.16E-04	7.10E-05	3.67E-05
School_4	394858.78	3743846.75	12.00	12.00	15.83271	9.05E-02	1.23E-02	9.09E-03	9.06E-03	3.76E-03	2.06E-03	5.84E-04	3.57E-04	1.85E-04
School_5	393365.19	3741511.50	12.00	12.00	8.90257	5.09E-02	6.92E-03	5.11E-03	5.09E-03	2.11E-03	1.16E-03	3.29E-04	2.01E-04	1.04E-04
School_6	391609.38	3742152.00	21.00	23.00	13.31872	7.61E-02	1.04E-02	7.64E-03	7.62E-03	3.16E-03	1.73E-03	4.92E-04	3.00E-04	1.55E-04
School_7	395173.41	3740226.75	5.00	5.00	3.75168	2.14E-02	2.92E-03	2.15E-03	2.15E-03	8.91E-04	4.88E-04	1.38E-04	8.45E-05	4.37E-05
School_8	394592.94	3740446.25	7.00	7.00	3.34125	1.91E-02	2.60E-03	1.92E-03	1.91E-03	7.93E-04	4.35E-04	1.23E-04	7.53E-05	3.89E-05
School_9	393449.38	3739091.50	29.47	29.47	1.57537	9.01E-03	1.22E-03	9.04E-04	9.02E-04	3.74E-04	2.05E-04	5.81E-05	3.55E-05	1.84E-05
School_10	394581.25	3739985.50	9.00	10.00	3.34765	1.91E-02	2.60E-03	1.92E-03	1.92E-03	7.95E-04	4.36E-04	1.24E-04	7.54E-05	3.90E-05
School_11	395414.94	3740010.25	5.00	5.00	2.67021	1.53E-02	2.08E-03	1.53E-03	1.53E-03	6.34E-04	3.48E-04	9.86E-05	6.02E-05	3.11E-05
School_12	394470.97	3740547.50	7.10	9.00	4.06745	2.33E-02	3.16E-03	2.33E-03	2.33E-03	9.66E-04	5.29E-04	1.50E-04	9.17E-05	4.74E-05
School_13	391547.75	3743966.25	24.31	26.00	9.74099	5.57E-02	7.57E-03	5.59E-03	5.57E-03	2.31E-03	1.27E-03	3.60E-04	2.19E-04	1.14E-04
School_14	391209.91	3743282.25	24.00	24.00	14.41178	8.24E-02	1.12E-02	8.27E-03	8.25E-03	3.42E-03	1.88E-03	5.32E-04	3.25E-04	1.68E-04
School_15	395686.53	3741723.00	6.33	6.33	6.73073	3.85E-02	5.23E-03	3.86E-03	3.85E-03	1.60E-03	8.76E-04	2.48E-04	1.52E-04	7.84E-05
School_16	397835.25	3739893.25	2.21	10.00	1.66268	9.50E-03	1.29E-03	9.54E-04	9.51E-04	3.95E-04	2.16E-04	6.14E-05	3.75E-05	1.94E-05
School_17	395804.38	3739122.75	3.00	3.00	2.20413	1.26E-02	1.71E-03	1.26E-03	1.26E-03	5.23E-04	2.87E-04	8.13E-05	4.97E-05	2.57E-05
School_18	395462.59	3739167.50	3.00	3.00	3.22859	1.85E-02	2.51E-03	1.85E-03	1.85E-03	7.66E-04	4.20E-04	1.19E-04	7.27E-05	3.76E-05
School_19	397467.41	3739382.50	3.17	4.00	3.50613	2.00E-02	2.73E-03	2.01E-03	2.01E-03	8.32E-04	4.56E-04	1.29E-04	7.90E-05	4.09E-05
School_20	390878.53	3743490.75	27.09	27.09	15.57898	8.91E-02	1.21E-02	8.94E-03	8.92E-03	3.70E-03	2.03E-03	5.75E-04	3.51E-04	1.82E-04
School_21	390694.66	3743423.75	26.00	26.00	11.24341	6.43E-02	8.74E-03	6.45E-03	6.43E-03	2.67E-03	1.46E-03	4.15E-04	2.53E-04	1.31E-04
School_22	391208.22	3743854.50	27.00	27.00	17.03860	9.74E-02	1.32E-02	9.78E-03	9.75E-03	4.04E-03	2.22E-03	6.29E-04	3.84E-04	1.99E-04
School_23	390416.16	3744345.75	27.00	27.00	9.87970	5.65E-02	7.68E-03	5.67E-03	5.65E-03	2.35E-03	1.29E-03	3.65E-04	2.23E-04	1.15E-04
School_24	390417.91	3743687.25	27.00	27.00	13.58418	7.77E-02	1.06E-02	7.79E-03	7.77E-03	3.22E-03	1.77E-03	5.01E-04	3.06E-04	1.58E-04
School_25	390223.69	3742933.25	26.00	26.00	2.19106	1.25E-02	1.70E-03	1.26E-03	1.25E-03	5.20E-04	2.85E-04	8.09E-05	4.94E-05	2.55E-05
School_26	393397.31	3741291.75	12.16	15.00	7.00558	4.00E-02	5.45E-03	4.02E-03	4.01E-03	1.66E-03	9.12E-04	2.59E-04	1.58E-04	8.17E-05
School_27	393287.78	3741126.00	15.83	18.00	8.68414	4.96E-02	6.75E-03	4.98E-03	4.97E-03	2.06E-03	1.13E-03	3.21E-04	1.96E-04	1.01E-04
School_28	393099.50	3741215.75	16.68	19.00	12.88104	7.36E-02	1.00E-02	7.39E-03	7.37E-03	3.06E-03	1.68E-03	4.75E-04	2.90E-04	1.50E-04
School_29	393739.03	3740955.50	12.00	14.00	4.78530	2.74E-02	3.72E-03	2.75E-03	2.74E-03	1.14E-03	6.23E-04	1.77E-04	1.08E-04	5.58E-05
School_30	396512.22	3739235.50	3.49	3.49	3.30452	1.89E-02	2.57E-03	1.90E-03	1.89E-03	7.84E-04	4.30E-04	1.22E-04	7.45E-05	3.85E-05
School_31	396210.88	3739089.75	3.00	3.00	2.41619	1.38E-02	1.88E-03	1.39E-03	1.38E-03	5.74E-04	3.14E-04	8.92E-05	5.44E-05	2.82E-05
School_32	395448.06	3740367.50	5.00	5.00	5.15439	2.95E-02	4.01E-03	2.96E-03	2.95E-03	1.22E-03	6.71E-04	1.90E-04	1.16E-04	6.01E-05
School_33	395398.72	3740165.75	5.00	5.00	3.16494	1.81E-02	2.46E-03	1.82E-03	1.81E-03	7.51E-04	4.12E-04	1.17E-04	7.13E-05	3.69E-05
School_34	395204.28	3739978.00	5.00	5.00	3.85110	2.20E-02	2.99E-03	2.21E-03	2.20E-03	9.14E-04	5.01E-04	1.42E-04	8.68E-05	4.49E-05
School_35	394843.47	3740030.25	6.00	8.00	2.58781	1.48E-02	2.01E-03	1.48E-03	1.48E-03	6.14E-04	3.37E-04	9.55E-05	5.83E-05	3.02E-05
School_36	396810.44	3740705.50	6.00	6.00	2.68792	1.54E-02	2.09E-03	1.54E-03	1.54E-03	6.38E-04	3.50E-04	9.92E-05	6.06E-05	3.13E-05
School_37	396744.72	3740458.75	5.16	5.16	3.70170	2.12E-02	2.88E-03	2.12E-03	2.12E-03	8.79E-04	4.82E-04	1.37E-04	8.34E-05	4.31E-05
School_38	396500.31	3740394.00	5.00	5.00	5.47317	3.13E-02	4.25E-03	3.14E-03	3.13E-03	1.30E-03	7.12E-04	2.02E-04	1.23E-04	6.38E-05
School_39	397298.66	3741232.00	5.00	5.00	2.72182	1.56E-02	2.12E-03	1.56E-03	1.56E-03	6.46E-04	3.54E-04	1.00E-04	6.13E-05	3.17E-05
School_40	397255.81	3740821.25	3.23	5.00	3.52081	2.01E-02	2.74E-03	2.02E-03	2.01E-03	8.36E-04	4.58E-04	1.30E-04	7.93E-05	4.10E-05
School_41	397400.25	3740664.50	2.17	6.00	3.11475	1.78E-02	2.42E-03	1.79E-03	1.78E-03	7.39E-04	4.05E-04	1.15E-04	7.02E-05	3.63E-05
Signal_Hill	392375.28	3740504.75	96.00	96.00	9.43408	5.39E-02	7.33E-03	5.41E-03	5.40E-03	2.24E-03	1.23E-03	3.48E-04	2.13E-04	1.10E-04
Hospital_1	394000.59	3739153.00	20.15	51.00	2.52996	1.45E-02	1.97E-03	1.45E-03	1.45E-03	6.01E-04	3.29E-04	9.34E-05	5.70E-05	2.95E-05
Hospital_2	390179.47	3741593.75	17.00	17.00	6.77589	3.87E-02	5.27E-03	3.89E-03	3.88E-03	1.61E-03	8.82E-04	2.50E-04	1.53E-04	7.90E-05

Long Beach Airport
Construction - Terminal
1-Hour Average
CONC in units of ug/m3

Emission Rates - Engine Exhaust

	lb/day	hr/day	Sources	g/sec
VOC	7.4	8	3	0.03885
PM10	5.5	8	3	0.028875

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	FORMALDEHYDE	BENZENE	METHYL ETHYL KETONE	TOLUENE	M-XYLENE	O-XYLENE	P-XYLENE	STYRENE	METHYL ALCOHOL
						Mass Fractions in Diesel TOG (ARB Org Profile No. 818)								
						1.47E-01	2.00E-02	1.48E-02	1.47E-02	6.11E-03	3.35E-03	9.50E-04	5.80E-04	3.00E-04
						3.18E+00	4.32E-01	3.19E-01	3.18E-01	1.32E-01	7.24E-02	2.05E-02	1.25E-02	6.48E-03
Hospital_3	393877.13	3740905.50	11.00	13.00	4.62917	2.65E-02	3.60E-03	2.66E-03	2.65E-03	1.10E-03	6.02E-04	1.71E-04	1.04E-04	5.40E-05
Hospital_4	391983.31	3740811.25	45.29	108.00	6.50143	3.72E-02	5.05E-03	3.73E-03	3.72E-03	1.54E-03	8.46E-04	2.40E-04	1.46E-04	7.58E-05
Hospital_5	393794.78	3739152.75	33.22	51.00	2.67678	1.53E-02	2.08E-03	1.54E-03	1.53E-03	6.35E-04	3.48E-04	9.88E-05	6.03E-05	3.12E-05
Hospital_6	394324.09	3746187.00	15.00	15.00	4.54002	2.60E-02	3.53E-03	2.61E-03	2.60E-03	1.08E-03	5.91E-04	1.68E-04	1.02E-04	5.29E-05
Hospital_7	390477.66	3741329.00	14.37	14.37	4.66257	2.67E-02	3.62E-03	2.68E-03	2.67E-03	1.11E-03	6.07E-04	1.72E-04	1.05E-04	5.43E-05
Hospital_8	390385.16	3743295.25	27.00	29.00	5.34753	3.06E-02	4.16E-03	3.07E-03	3.06E-03	1.27E-03	6.96E-04	1.97E-04	1.20E-04	6.23E-05
Hospital_9	390407.13	3741505.50	15.71	15.71	6.19080	3.54E-02	4.81E-03	3.55E-03	3.54E-03	1.47E-03	8.06E-04	2.28E-04	1.39E-04	7.22E-05
Hospital_10	393993.59	3738472.00	6.72	6.72	2.15487	1.23E-02	1.68E-03	1.24E-03	1.23E-03	5.12E-04	2.80E-04	7.95E-05	4.86E-05	2.51E-05
Hospital_11	390374.59	3741370.75	15.19	15.19	5.26177	3.01E-02	4.09E-03	3.02E-03	3.01E-03	1.25E-03	6.85E-04	1.94E-04	1.19E-04	6.13E-05
Hospital_12	393487.19	3741315.00	12.00	12.00	7.99653	4.57E-02	6.22E-03	4.59E-03	4.58E-03	1.90E-03	1.04E-03	2.95E-04	1.80E-04	9.32E-05
Hospital_13	393975.00	3739108.25	26.99	36.00	2.57085	1.47E-02	2.00E-03	1.48E-03	1.47E-03	6.10E-04	3.35E-04	9.49E-05	5.79E-05	3.00E-05
Hospital_14	389594.59	3741275.00	6.00	6.00	2.27346	1.30E-02	1.77E-03	1.30E-03	1.30E-03	5.40E-04	2.96E-04	8.39E-05	5.12E-05	2.65E-05
Hospital_15	393822.66	3740884.50	11.87	14.00	4.29645	2.46E-02	3.34E-03	2.47E-03	2.46E-03	1.02E-03	5.59E-04	1.59E-04	9.68E-05	5.01E-05
Hospital_16	392191.22	3739467.00	10.91	109.00	2.88128	1.65E-02	2.24E-03	1.65E-03	1.65E-03	6.84E-04	3.75E-04	1.06E-04	6.49E-05	3.36E-05
Hospital_17	394940.44	3738458.75	15.00	15.00	2.26305	1.29E-02	1.76E-03	1.30E-03	1.30E-03	5.37E-04	2.95E-04	8.35E-05	5.10E-05	2.64E-05
Hospital_18	390404.06	3744475.75	27.00	27.00	7.43340	4.25E-02	5.78E-03	4.27E-03	4.25E-03	1.76E-03	9.67E-04	2.74E-04	1.67E-04	8.66E-05
Hospital_19	390006.72	3741880.50	13.86	13.86	4.10146	2.34E-02	3.19E-03	2.35E-03	2.35E-03	9.74E-04	5.34E-04	1.51E-04	9.24E-05	4.78E-05
Hospital_20	389573.59	3741304.75	6.00	6.00	2.27236	1.30E-02	1.77E-03	1.30E-03	1.30E-03	5.39E-04	2.96E-04	8.39E-05	5.12E-05	2.65E-05
Hospital_21	389444.53	3742559.25	14.00	17.00	2.18438	1.25E-02	1.70E-03	1.25E-03	1.25E-03	5.19E-04	2.84E-04	8.06E-05	4.92E-05	2.55E-05
Hospital_22	389439.81	3742668.00	15.62	19.00	2.17820	1.25E-02	1.69E-03	1.25E-03	1.25E-03	5.17E-04	2.83E-04	8.04E-05	4.91E-05	2.54E-05
Hospital_23	389406.69	3742474.00	14.00	14.00	2.07957	1.19E-02	1.62E-03	1.19E-03	1.19E-03	4.94E-04	2.71E-04	7.68E-05	4.69E-05	2.42E-05
SEC_PRI_22	394459.03	3742292.50	9.00	9.00	63.46439	3.63E-01	4.93E-02	3.64E-02	3.63E-02	1.51E-02	8.26E-03	2.34E-03	1.43E-03	7.40E-04
SEC_PRI_24	394161.13	3742480.75	9.00	9.00	556.18646	3.18E+00	4.32E-01	3.19E-01	3.18E-01	1.32E-01	7.24E-02	2.05E-02	1.25E-02	6.48E-03
PROP_PRI_1	395046.44	3740794.75	6.00	6.00	6.14290	3.51E-02	4.78E-03	3.52E-03	3.52E-03	1.46E-03	7.99E-04	2.27E-04	1.38E-04	7.16E-05
PROP_PRI_2	395046.56	3740846.00	6.00	6.00	6.96200	3.98E-02	5.41E-03	3.99E-03	3.98E-03	1.65E-03	9.06E-04	2.57E-04	1.57E-04	8.11E-05
PROP_PRI_3	395091.63	3740845.50	6.00	7.00	7.60827	4.35E-02	5.91E-03	4.37E-03	4.35E-03	1.81E-03	9.90E-04	2.81E-04	1.71E-04	8.87E-05
PROP_PRI_4	395126.22	3743128.25	10.29	10.29	6.32696	3.62E-02	4.92E-03	3.63E-03	3.62E-03	1.50E-03	8.23E-04	2.34E-04	1.43E-04	7.37E-05
PROP_PRI_5	395045.81	3743129.50	10.08	10.08	7.46381	4.27E-02	5.80E-03	4.28E-03	4.27E-03	1.77E-03	9.71E-04	2.75E-04	1.68E-04	8.70E-05
PROP_PRI_6	395045.34	3742945.75	9.00	9.00	6.84179	3.91E-02	5.32E-03	3.93E-03	3.92E-03	1.62E-03	8.90E-04	2.53E-04	1.54E-04	7.97E-05
PROP_PRI_7	394417.63	3742956.50	9.15	9.15	62.86258	3.59E-01	4.89E-02	3.61E-02	3.60E-02	1.49E-02	8.18E-03	2.32E-03	1.42E-03	7.33E-04
PROP_PRI_8	394406.00	3742975.50	9.00	10.00	62.56622	3.58E-01	4.86E-02	3.59E-02	3.58E-02	1.49E-02	8.14E-03	2.31E-03	1.41E-03	7.29E-04
PROP_PRI_9	393221.34	3742976.50	14.00	14.00	38.40923	2.20E-01	2.99E-02	2.20E-02	2.20E-02	9.12E-03	5.00E-03	1.42E-03	8.65E-04	4.48E-04
PROP_PRI_10	393222.31	3743163.00	14.00	14.00	25.99737	1.49E-01	2.02E-02	1.49E-02	1.49E-02	6.17E-03	3.38E-03	9.59E-04	5.86E-04	3.03E-04
PROP_PRI_11	392898.78	3743164.75	15.56	15.56	27.54849	1.57E-01	2.14E-02	1.58E-02	1.58E-02	6.54E-03	3.59E-03	1.02E-03	6.21E-04	3.21E-04
PROP_PRI_12	392641.19	3743466.50	17.14	19.00	13.57845	7.76E-02	1.06E-02	7.79E-03	7.77E-03	3.22E-03	1.77E-03	5.01E-04	3.06E-04	1.58E-04
PROP_PRI_13	392641.19	3743551.00	17.25	19.00	10.63135	6.08E-02	8.26E-03	6.10E-03	6.08E-03	2.52E-03	1.38E-03	3.92E-04	2.40E-04	1.24E-04
PROP_PRI_14	392521.41	3743551.00	19.00	20.00	11.69619	6.69E-02	9.09E-03	6.71E-03	6.69E-03	2.78E-03	1.52E-03	4.32E-04	2.64E-04	1.36E-04
PROP_PRI_15	392521.41	3743613.50	19.00	19.00	9.85698	5.63E-02	7.66E-03	5.66E-03	5.64E-03	2.34E-03	1.28E-03	3.64E-04	2.22E-04	1.15E-04
PROP_PRI_16	392378.63	3743613.00	20.00	20.00	11.35209	6.49E-02	8.82E-03	6.51E-03	6.50E-03	2.69E-03	1.48E-03	4.19E-04	2.56E-04	1.32E-04
PROP_PRI_17	392378.63	3743580.00	20.00	20.00	12.93136	7.39E-02	1.01E-02	7.42E-03	7.40E-03	3.07E-03	1.68E-03	4.77E-04	2.91E-04	1.51E-04
PROP_PRI_18	392223.75	3743580.00	20.00	20.00	15.48947	8.85E-02	1.20E-02	8.89E-03	8.86E-03	3.68E-03	2.02E-03	5.72E-04	3.49E-04	1.81E-04
PROP_PRI_19	392220.44	3743467.75	20.00	20.00	21.04606	1.20E-01	1.64E-02	1.21E-02	1.20E-02	5.00E-03	2.74E-03	7.77E-04	4.74E-04	2.45E-04
PROP_PRI_20	392379.81	3743466.50	19.84	19.84	19.04599	1.09E-01	1.48E-02	1.09E-02	1.09E-02	4.52E-03	2.48E-03	7.03E-04	4.29E-04	2.22E-04
PROP_PRI_21	392370.81	3742974.75	17.16	19.00	25.55987	1.46E-01	1.99E-02	1.47E-02	1.46E-02	6.07E-03	3.33E-03	9.43E-04	5.76E-04	2.98E-04

Long Beach Airport
Construction - Terminal
1-Hour Average
CONC in units of ug/m3

Emission Rates - Engine Exhaust

	lb/day	hr/day	Sources	g/sec
VOC	7.4	8	3	0.03885
PM10	5.5	8	3	0.028875

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	FORMALDEHYDE	BENZENE	METHYL ETHYL KETONE	TOLUENE	M-XYLENE	O-XYLENE	P-XYLENE	STYRENE	METHYL ALCOHOL
						Mass Fractions in Diesel TOG (ARB Org Profile No. 818)								
						1.47E-01	2.00E-02	1.48E-02	1.47E-02	6.11E-03	3.35E-03	9.50E-04	5.80E-04	3.00E-04
					3.18E+00	4.32E-01	3.19E-01	3.18E-01	1.32E-01	7.24E-02	2.05E-02	1.25E-02	6.48E-03	
PROP_PRI_22	392248.66	3742974.75	18.00	19.00	23.05273	1.32E-01	1.79E-02	1.32E-02	1.32E-02	5.47E-03	3.00E-03	8.51E-04	5.19E-04	2.69E-04
PROP_PRI_23	392244.88	3742869.50	18.00	18.00	18.28237	1.05E-01	1.42E-02	1.05E-02	1.05E-02	4.34E-03	2.38E-03	6.75E-04	4.12E-04	2.13E-04
PROP_PRI_24	392371.28	3742869.50	17.00	17.00	21.09307	1.21E-01	1.64E-02	1.21E-02	1.21E-02	5.01E-03	2.75E-03	7.78E-04	4.75E-04	2.46E-04
PROP_PRI_25	392334.75	3742743.00	16.82	16.82	13.83306	7.91E-02	1.08E-02	7.94E-03	7.92E-03	3.28E-03	1.80E-03	5.11E-04	3.12E-04	1.61E-04
PROP_PRI_26	392733.69	3742743.50	15.00	15.00	24.33088	1.39E-01	1.89E-02	1.40E-02	1.39E-02	5.78E-03	3.17E-03	8.98E-04	5.48E-04	2.84E-04
PROP_PRI_27	392732.16	3742091.75	14.00	14.00	20.17832	1.15E-01	1.57E-02	1.16E-02	1.15E-02	4.79E-03	2.63E-03	7.45E-04	4.55E-04	2.35E-04
PROP_PRI_28	392297.69	3742091.75	16.00	16.00	17.96972	1.03E-01	1.40E-02	1.03E-02	1.03E-02	4.27E-03	2.34E-03	6.63E-04	4.05E-04	2.09E-04
PROP_PRI_29	392297.75	3742028.75	16.34	16.34	18.36531	1.05E-01	1.43E-02	1.05E-02	1.05E-02	4.36E-03	2.39E-03	6.78E-04	4.14E-04	2.14E-04
PROP_PRI_30	392145.13	3742027.75	17.00	17.00	17.58072	1.00E-01	1.37E-02	1.01E-02	1.01E-02	4.17E-03	2.29E-03	6.49E-04	3.96E-04	2.05E-04
PROP_PRI_31	392146.47	3742073.00	17.00	17.00	17.58097	1.00E-01	1.37E-02	1.01E-02	1.01E-02	4.17E-03	2.29E-03	6.49E-04	3.96E-04	2.05E-04
PROP_PRI_32	392138.56	3742072.75	17.00	17.00	17.48106	9.99E-02	1.36E-02	1.00E-02	1.00E-02	4.15E-03	2.28E-03	6.45E-04	3.94E-04	2.04E-04
PROP_PRI_33	392139.41	3742061.50	17.00	17.00	17.52471	1.00E-01	1.36E-02	1.01E-02	1.00E-02	4.16E-03	2.28E-03	6.47E-04	3.95E-04	2.04E-04
PROP_PRI_34	392102.63	3742061.25	17.00	17.00	17.07429	9.76E-02	1.33E-02	9.80E-03	9.77E-03	4.05E-03	2.22E-03	6.30E-04	3.85E-04	1.99E-04
PROP_PRI_35	392101.75	3742084.75	17.00	17.00	16.95467	9.69E-02	1.32E-02	9.73E-03	9.70E-03	4.02E-03	2.21E-03	6.26E-04	3.82E-04	1.98E-04
PROP_PRI_36	392072.25	3742084.25	17.00	17.00	16.59059	9.48E-02	1.29E-02	9.52E-03	9.49E-03	3.94E-03	2.16E-03	6.12E-04	3.74E-04	1.93E-04
PROP_PRI_37	392097.47	3742056.25	17.00	17.00	17.02611	9.73E-02	1.32E-02	9.77E-03	9.74E-03	4.04E-03	2.22E-03	6.28E-04	3.84E-04	1.98E-04
PROP_PRI_38	392116.16	3742046.25	17.00	17.00	17.26366	9.87E-02	1.34E-02	9.91E-03	9.88E-03	4.10E-03	2.25E-03	6.37E-04	3.89E-04	2.01E-04
PROP_PRI_39	392137.56	3742028.75	17.00	17.00	17.49681	1.00E-01	1.36E-02	1.00E-02	1.00E-02	4.15E-03	2.28E-03	6.46E-04	3.94E-04	2.04E-04
PROP_PRI_40	392163.56	3741937.50	17.00	17.00	16.91509	9.67E-02	1.31E-02	9.71E-03	9.68E-03	4.02E-03	2.20E-03	6.24E-04	3.81E-04	1.97E-04
PROP_PRI_41	392200.75	3741905.00	17.00	17.00	16.58438	9.48E-02	1.29E-02	9.52E-03	9.49E-03	3.94E-03	2.16E-03	6.12E-04	3.74E-04	1.93E-04
PROP_PRI_42	392640.09	3741733.25	15.00	15.00	9.42796	5.39E-02	7.33E-03	5.41E-03	5.40E-03	2.24E-03	1.23E-03	3.48E-04	2.12E-04	1.10E-04
PROP_PRI_43	392837.69	3741727.75	14.00	14.00	7.87687	4.50E-02	6.12E-03	4.52E-03	4.51E-03	1.87E-03	1.03E-03	2.91E-04	1.77E-04	9.18E-05
PROP_PRI_44	393039.97	3741643.00	13.33	13.33	10.47121	5.99E-02	8.14E-03	6.01E-03	5.99E-03	2.49E-03	1.36E-03	3.86E-04	2.36E-04	1.22E-04
PROP_PRI_45	393043.25	3741592.50	14.00	14.00	11.60672	6.63E-02	9.02E-03	6.66E-03	6.64E-03	2.76E-03	1.51E-03	4.28E-04	2.62E-04	1.35E-04
PROP_PRI_46	393023.28	3741539.00	14.00	15.00	11.40038	6.52E-02	8.86E-03	6.54E-03	6.52E-03	2.71E-03	1.48E-03	4.21E-04	2.57E-04	1.33E-04
PROP_PRI_47	393031.50	3741501.50	14.48	16.00	12.19993	6.97E-02	9.48E-03	7.00E-03	6.98E-03	2.90E-03	1.59E-03	4.50E-04	2.75E-04	1.42E-04
PROP_PRI_48	393047.34	3741478.50	14.45	16.00	12.37888	7.08E-02	9.62E-03	7.10E-03	7.08E-03	2.94E-03	1.61E-03	4.57E-04	2.79E-04	1.44E-04
PROP_PRI_49	393152.03	3741428.75	14.00	14.00	12.57516	7.19E-02	9.78E-03	7.22E-03	7.20E-03	2.99E-03	1.64E-03	4.64E-04	2.83E-04	1.47E-04
PROP_PRI_50	393167.72	3741471.50	13.75	15.00	12.75055	7.29E-02	9.91E-03	7.32E-03	7.30E-03	3.03E-03	1.66E-03	4.71E-04	2.87E-04	1.49E-04
PROP_PRI_51	393167.84	3741597.00	13.00	14.00	8.30109	4.75E-02	6.45E-03	4.76E-03	4.75E-03	1.97E-03	1.08E-03	3.06E-04	1.87E-04	9.67E-05
PROP_PRI_52	393770.38	3741597.75	9.00	10.00	13.76493	7.87E-02	1.07E-02	7.90E-03	7.88E-03	3.27E-03	1.79E-03	5.08E-04	3.10E-04	1.60E-04
PROP_PRI_53	393868.88	3741565.25	8.44	10.00	11.94545	6.83E-02	9.29E-03	6.85E-03	6.84E-03	2.84E-03	1.55E-03	4.41E-04	2.69E-04	1.39E-04
PROP_PRI_54	393998.47	3741578.75	8.30	8.30	12.61482	7.21E-02	9.81E-03	7.24E-03	7.22E-03	2.99E-03	1.64E-03	4.66E-04	2.84E-04	1.47E-04
PROP_PRI_55	394068.25	3741606.00	9.00	9.00	13.11160	7.50E-02	1.02E-02	7.52E-03	7.50E-03	3.11E-03	1.71E-03	4.84E-04	2.95E-04	1.53E-04
PROP_PRI_56	394085.44	3741585.50	9.00	9.00	12.05025	6.89E-02	9.37E-03	6.91E-03	6.90E-03	2.86E-03	1.57E-03	4.45E-04	2.72E-04	1.40E-04
PROP_PRI_57	393841.09	3741380.75	9.31	9.31	8.17800	4.67E-02	6.36E-03	4.69E-03	4.68E-03	1.94E-03	1.06E-03	3.02E-04	1.84E-04	9.53E-05
PROP_PRI_58	393723.59	3741198.75	11.00	18.00	7.97804	4.56E-02	6.20E-03	4.58E-03	4.57E-03	1.89E-03	1.04E-03	2.94E-04	1.80E-04	9.30E-05
PROP_PRI_59	394118.69	3741134.50	9.00	9.00	6.60695	3.78E-02	5.14E-03	3.79E-03	3.78E-03	1.57E-03	8.60E-04	2.44E-04	1.49E-04	7.70E-05
PROP_PRI_60	394337.50	3741253.25	6.02	8.00	6.71445	3.84E-02	5.22E-03	3.85E-03	3.84E-03	1.59E-03	8.74E-04	2.48E-04	1.51E-04	7.83E-05
PROP_PRI_61	394372.34	3741311.00	8.00	8.00	6.58702	3.77E-02	5.12E-03	3.78E-03	3.77E-03	1.56E-03	8.57E-04	2.43E-04	1.48E-04	7.68E-05
PROP_PRI_62	394439.06	3741278.75	7.61	7.61	6.70863	3.83E-02	5.22E-03	3.85E-03	3.84E-03	1.59E-03	8.73E-04	2.48E-04	1.51E-04	7.82E-05
PROP_PRI_63	394395.38	3741184.00	7.18	7.18	5.78176	3.31E-02	4.49E-03	3.32E-03	3.31E-03	1.37E-03	7.52E-04	2.13E-04	1.30E-04	6.74E-05
PROP_PRI_64	394412.81	3741154.00	7.00	7.00	5.46776	3.13E-02	4.25E-03	3.14E-03	3.13E-03	1.30E-03	7.12E-04	2.02E-04	1.23E-04	6.37E-05
PROP_PRI_65	394516.16	3741119.25	7.00	7.00	6.04698	3.46E-02	4.70E-03	3.47E-03	3.46E-03	1.44E-03	7.87E-04	2.23E-04	1.36E-04	7.05E-05

Long Beach Airport
Construction - Terminal
1-Hour Average
CONC in units of ug/m3

Emission Rates - Engine Exhaust

	lb/day	hr/day	Sources	g/sec
VOC	7.4	8	3	0.03885
PM10	5.5	8	3	0.028875

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	FORMALDEHYDE	BENZENE	METHYL ETHYL KETONE	TOLUENE	M-XYLENE	O-XYLENE	P-XYLENE	STYRENE	METHYL ALCOHOL
						Mass Fractions in Diesel TOG (ARB Org Profile No. 818)								
						1.47E-01	2.00E-02	1.48E-02	1.47E-02	6.11E-03	3.35E-03	9.50E-04	5.80E-04	3.00E-04
						3.18E+00	4.32E-01	3.19E-01	3.18E-01	1.32E-01	7.24E-02	2.05E-02	1.25E-02	6.48E-03
PROP_PRI_66	394552.44	3741084.00	7.00	7.00	6.23567	3.56E-02	4.85E-03	3.58E-03	3.57E-03	1.48E-03	8.12E-04	2.30E-04	1.41E-04	7.27E-05
PROP_PRI_67	394555.25	3741007.25	7.00	12.00	5.42083	3.10E-02	4.21E-03	3.11E-03	3.10E-03	1.29E-03	7.06E-04	2.00E-04	1.22E-04	6.32E-05
PROP_PRI_68	394717.22	3740867.75	7.00	12.00	5.88894	3.37E-02	4.58E-03	3.38E-03	3.37E-03	1.40E-03	7.66E-04	2.17E-04	1.33E-04	6.86E-05
PROP_PRI_69	394801.00	3740864.50	7.00	7.00	5.79232	3.31E-02	4.50E-03	3.32E-03	3.31E-03	1.37E-03	7.54E-04	2.14E-04	1.31E-04	6.75E-05
PROP_INT_1	395094.50	3741035.75	6.00	7.00	11.65231	6.66E-02	9.06E-03	6.69E-03	6.67E-03	2.77E-03	1.52E-03	4.30E-04	2.63E-04	1.36E-04
PROP_INT_2	395097.38	3741226.00	5.45	5.45	16.41829	9.39E-02	1.28E-02	9.42E-03	9.40E-03	3.90E-03	2.14E-03	6.06E-04	3.70E-04	1.91E-04
PROP_INT_3	395100.25	3741416.25	5.00	5.00	20.05245	1.15E-01	1.56E-02	1.15E-02	1.15E-02	4.76E-03	2.61E-03	7.40E-04	4.52E-04	2.34E-04
PROP_INT_4	395103.13	3741606.25	6.33	6.33	19.90295	1.14E-01	1.55E-02	1.14E-02	1.14E-02	4.72E-03	2.59E-03	7.35E-04	4.48E-04	2.32E-04
PROP_INT_5	395106.03	3741796.50	8.00	8.00	15.15322	8.66E-02	1.18E-02	8.70E-03	8.67E-03	3.60E-03	1.97E-03	5.59E-04	3.41E-04	1.77E-04
PROP_INT_6	395108.91	3741986.75	8.00	8.00	13.13461	7.51E-02	1.02E-02	7.54E-03	7.52E-03	3.12E-03	1.71E-03	4.85E-04	2.96E-04	1.53E-04
PROP_INT_7	395111.78	3742177.00	8.22	8.22	14.73521	8.42E-02	1.15E-02	8.46E-03	8.43E-03	3.50E-03	1.92E-03	5.44E-04	3.32E-04	1.72E-04
PROP_INT_8	395114.69	3742367.25	8.62	10.00	12.20457	6.98E-02	9.49E-03	7.00E-03	6.98E-03	2.90E-03	1.59E-03	4.50E-04	2.75E-04	1.42E-04
PROP_INT_9	395117.56	3742557.50	9.00	9.00	9.12235	5.21E-02	7.09E-03	5.23E-03	5.22E-03	2.17E-03	1.19E-03	3.37E-04	2.06E-04	1.06E-04
PROP_INT_10	395120.44	3742747.75	9.51	9.51	8.04749	4.60E-02	6.26E-03	4.62E-03	4.61E-03	1.91E-03	1.05E-03	2.97E-04	1.81E-04	9.38E-05
PROP_INT_11	395123.34	3742938.00	9.00	9.00	5.52415	3.16E-02	4.29E-03	3.17E-03	3.16E-03	1.31E-03	7.19E-04	2.04E-04	1.24E-04	6.44E-05
PROP_INT_12	394888.41	3742948.50	9.00	9.00	9.60465	5.49E-02	7.47E-03	5.51E-03	5.50E-03	2.28E-03	1.25E-03	3.54E-04	2.16E-04	1.12E-04
PROP_INT_13	394731.47	3742951.25	9.00	9.00	18.35954	1.05E-01	1.43E-02	1.05E-02	1.05E-02	4.36E-03	2.39E-03	6.78E-04	4.14E-04	2.14E-04
PROP_INT_14	394574.56	3742953.75	9.00	9.00	36.85778	2.11E-01	2.87E-02	2.11E-02	2.11E-02	8.75E-03	4.80E-03	1.36E-03	8.31E-04	4.30E-04
PROP_INT_15	394208.56	3742975.75	10.79	10.79	53.60581	3.06E-01	4.17E-02	3.08E-02	3.07E-02	1.27E-02	6.98E-03	1.98E-03	1.21E-03	6.25E-04
PROP_INT_16	394011.13	3742975.75	11.00	12.00	55.15280	3.15E-01	4.29E-02	3.16E-02	3.16E-02	1.31E-02	7.18E-03	2.04E-03	1.24E-03	6.43E-04
PROP_INT_17	393813.69	3742976.00	12.00	12.00	54.31149	3.10E-01	4.22E-02	3.12E-02	3.11E-02	1.29E-02	7.07E-03	2.00E-03	1.22E-03	6.33E-04
PROP_INT_18	393616.25	3742976.00	12.00	13.00	42.46009	2.43E-01	3.30E-02	2.44E-02	2.43E-02	1.01E-02	5.53E-03	1.57E-03	9.57E-04	4.95E-04
PROP_INT_19	393418.78	3742976.25	13.00	14.00	25.65136	1.47E-01	1.99E-02	1.47E-02	1.47E-02	6.09E-03	3.34E-03	9.47E-04	5.78E-04	2.99E-04
PROP_INT_20	393060.53	3743164.00	15.00	16.00	24.33263	1.39E-01	1.89E-02	1.40E-02	1.39E-02	5.78E-03	3.17E-03	8.98E-04	5.48E-04	2.84E-04
PROP_INT_21	392770.00	3743315.50	16.00	16.00	19.42899	1.11E-01	1.51E-02	1.11E-02	1.11E-02	4.61E-03	2.53E-03	7.17E-04	4.38E-04	2.26E-04
PROP_INT_22	392376.81	3743302.50	19.00	19.00	27.07879	1.55E-01	2.11E-02	1.55E-02	1.55E-02	6.43E-03	3.52E-03	9.99E-04	6.10E-04	3.16E-04
PROP_INT_23	392373.81	3743138.75	18.00	18.00	29.60295	1.69E-01	2.30E-02	1.70E-02	1.69E-02	7.03E-03	3.85E-03	1.09E-03	6.67E-04	3.45E-04
PROP_INT_24	392534.22	3742743.25	15.17	17.00	17.79351	1.02E-01	1.38E-02	1.02E-02	1.02E-02	4.22E-03	2.32E-03	6.57E-04	4.01E-04	2.07E-04
PROP_INT_25	392733.31	3742580.50	14.00	14.00	13.89006	7.94E-02	1.08E-02	7.97E-03	7.95E-03	3.30E-03	1.81E-03	5.13E-04	3.13E-04	1.62E-04
PROP_INT_26	392732.94	3742417.50	14.00	14.00	15.28155	8.74E-02	1.19E-02	8.77E-03	8.75E-03	3.63E-03	1.99E-03	5.64E-04	3.44E-04	1.78E-04
PROP_INT_27	392732.53	3742254.75	14.00	15.00	20.17860	1.15E-01	1.57E-02	1.16E-02	1.15E-02	4.79E-03	2.63E-03	7.45E-04	4.55E-04	2.35E-04
PROP_INT_28	392587.34	3742091.75	15.00	15.00	20.24405	1.16E-01	1.57E-02	1.16E-02	1.16E-02	4.81E-03	2.63E-03	7.47E-04	4.56E-04	2.36E-04
PROP_INT_29	392442.53	3742091.75	16.00	16.00	20.08085	1.15E-01	1.56E-02	1.15E-02	1.15E-02	4.77E-03	2.61E-03	7.41E-04	4.52E-04	2.34E-04
PROP_INT_30	392347.19	3741847.75	16.87	16.87	15.51420	8.87E-02	1.21E-02	8.90E-03	8.88E-03	3.68E-03	2.02E-03	5.73E-04	3.50E-04	1.81E-04
PROP_INT_31	392493.66	3741790.50	16.00	16.00	12.65256	7.23E-02	9.84E-03	7.26E-03	7.24E-03	3.00E-03	1.65E-03	4.67E-04	2.85E-04	1.47E-04
PROP_INT_32	392938.84	3741685.25	14.00	15.00	8.79406	5.03E-02	6.84E-03	5.05E-03	5.03E-03	2.09E-03	1.14E-03	3.25E-04	1.98E-04	1.02E-04
PROP_INT_33	393318.47	3741597.25	12.00	13.00	9.64992	5.52E-02	7.50E-03	5.54E-03	5.52E-03	2.29E-03	1.26E-03	3.56E-04	2.17E-04	1.12E-04
PROP_INT_34	393469.09	3741597.50	11.00	12.00	10.39337	5.94E-02	8.08E-03	5.96E-03	5.95E-03	2.47E-03	1.35E-03	3.84E-04	2.34E-04	1.21E-04
PROP_INT_35	393619.75	3741597.50	10.00	11.00	11.93749	6.82E-02	9.28E-03	6.85E-03	6.83E-03	2.83E-03	1.55E-03	4.41E-04	2.69E-04	1.39E-04
PROP_INT_36	393963.25	3741483.25	8.85	8.85	10.16165	5.81E-02	7.90E-03	5.83E-03	5.82E-03	2.41E-03	1.32E-03	3.75E-04	2.29E-04	1.18E-04
PROP_INT_37	393782.34	3741289.75	10.00	10.00	8.16504	4.67E-02	6.35E-03	4.69E-03	4.67E-03	1.94E-03	1.06E-03	3.01E-04	1.84E-04	9.52E-05
PROP_INT_38	393855.28	3741177.25	10.00	11.00	5.78802	3.31E-02	4.50E-03	3.32E-03	3.31E-03	1.37E-03	7.53E-04	2.14E-04	1.30E-04	6.75E-05
PROP_INT_39	393986.97	3741155.75	9.00	10.00	6.57912	3.76E-02	5.11E-03	3.78E-03	3.76E-03	1.56E-03	8.56E-04	2.43E-04	1.48E-04	7.67E-05
PROP_INT_40	394228.09	3741194.00	6.14	9.00	6.20424	3.55E-02	4.82E-03	3.56E-03	3.55E-03	1.47E-03	8.07E-04	2.29E-04	1.40E-04	7.23E-05

Long Beach Airport
Construction - Terminal
1-Hour Average
CONC in units of ug/m3

Emission Rates - Engine Exhaust

	lb/day	hr/day	Sources	g/sec
VOC	7.4	8	3	0.03885
PM10	5.5	8	3	0.028875

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	FORMALDEHYDE	BENZENE	METHYL ETHYL KETONE	TOLUENE	M-XYLENE	O-XYLENE	P-XYLENE	STYRENE	METHYL ALCOHOL
						Mass Fractions in Diesel TOG (ARB Org Profile No. 818)								
						1.47E-01	2.00E-02	1.48E-02	1.47E-02	6.11E-03	3.35E-03	9.50E-04	5.80E-04	3.00E-04
					3.18E+00	4.32E-01	3.19E-01	3.18E-01	1.32E-01	7.24E-02	2.05E-02	1.25E-02	6.48E-03	
PROP_INT_41	394636.22	3740937.50	7.00	13.00	5.82828	3.33E-02	4.53E-03	3.34E-03	3.34E-03	1.38E-03	7.59E-04	2.15E-04	1.31E-04	6.79E-05
PROP_INT_42	394923.72	3740829.75	7.00	7.00	5.04660	2.88E-02	3.92E-03	2.90E-03	2.89E-03	1.20E-03	6.57E-04	1.86E-04	1.14E-04	5.88E-05
Recreation_1	393332.97	3743701.50	14.91	16.00	26.36036	1.51E-01	2.05E-02	1.51E-02	1.51E-02	6.26E-03	3.43E-03	9.73E-04	5.94E-04	3.07E-04
Recreation_2	393689.31	3744318.00	15.00	15.00	13.71972	7.84E-02	1.07E-02	7.87E-03	7.85E-03	3.26E-03	1.79E-03	5.06E-04	3.09E-04	1.60E-04
Recreation_3	394850.41	3742736.50	10.00	10.00	11.17070	6.39E-02	8.68E-03	6.41E-03	6.39E-03	2.65E-03	1.45E-03	4.12E-04	2.52E-04	1.30E-04
Recreation_4	394870.44	3742060.00	9.00	9.00	18.31887	1.05E-01	1.42E-02	1.05E-02	1.05E-02	4.35E-03	2.38E-03	6.76E-04	4.13E-04	2.14E-04
Resident_1	394026.63	3744040.75	15.00	15.00	11.54828	6.60E-02	8.98E-03	6.63E-03	6.61E-03	2.74E-03	1.50E-03	4.26E-04	2.60E-04	1.35E-04
Resident_2	392999.66	3744070.75	18.00	18.00	24.29821	1.39E-01	1.89E-02	1.39E-02	1.39E-02	5.77E-03	3.16E-03	8.97E-04	5.48E-04	2.83E-04
Resident_3	392543.22	3744082.75	20.00	20.00	19.88662	1.14E-01	1.55E-02	1.14E-02	1.14E-02	4.72E-03	2.59E-03	7.34E-04	4.48E-04	2.32E-04
Resident_4	391984.69	3743896.75	21.00	23.00	7.45396	4.26E-02	5.79E-03	4.28E-03	4.27E-03	1.77E-03	9.70E-04	2.75E-04	1.68E-04	8.69E-05
Resident_5	391984.69	3743506.25	21.00	21.00	21.65056	1.24E-01	1.68E-02	1.24E-02	1.24E-02	5.14E-03	2.82E-03	7.99E-04	4.88E-04	2.52E-04
Resident_6	391984.69	3743272.00	20.00	20.00	25.25240	1.44E-01	1.96E-02	1.45E-02	1.45E-02	5.99E-03	3.29E-03	9.32E-04	5.69E-04	2.94E-04
Resident_7	391978.69	3742791.50	17.00	18.00	9.45200	5.40E-02	7.35E-03	5.42E-03	5.41E-03	2.24E-03	1.23E-03	3.49E-04	2.13E-04	1.10E-04
Resident_8	395203.75	3743692.50	9.00	9.00	9.74155	5.57E-02	7.57E-03	5.59E-03	5.57E-03	2.31E-03	1.27E-03	3.60E-04	2.20E-04	1.14E-04
Resident_9	395203.75	3743464.25	9.00	9.00	7.55645	4.32E-02	5.87E-03	4.34E-03	4.32E-03	1.79E-03	9.83E-04	2.79E-04	1.70E-04	8.81E-05
Resident_10	395191.75	3743224.00	10.71	10.71	5.47643	3.13E-02	4.26E-03	3.14E-03	3.13E-03	1.30E-03	7.13E-04	2.02E-04	1.23E-04	6.38E-05
Resident_11	395197.75	3743007.75	9.97	9.97	5.34033	3.05E-02	4.15E-03	3.06E-03	3.06E-03	1.27E-03	6.95E-04	1.97E-04	1.20E-04	6.22E-05
Resident_12	395197.75	3742755.50	9.00	9.00	7.35838	4.21E-02	5.72E-03	4.22E-03	4.21E-03	1.75E-03	9.58E-04	2.72E-04	1.66E-04	8.58E-05
Resident_13	395191.75	3742539.25	9.00	9.00	8.21181	4.69E-02	6.38E-03	4.71E-03	4.70E-03	1.95E-03	1.07E-03	3.03E-04	1.85E-04	9.57E-05
Resident_14	395191.75	3742329.25	8.00	8.00	11.45002	6.55E-02	8.90E-03	6.57E-03	6.55E-03	2.72E-03	1.49E-03	4.23E-04	2.58E-04	1.33E-04
Resident_15	395191.75	3742107.00	7.09	9.00	13.21604	7.55E-02	1.03E-02	7.58E-03	7.56E-03	3.14E-03	1.72E-03	4.88E-04	2.98E-04	1.54E-04
Resident_16	395185.72	3741908.75	7.19	9.00	11.08838	6.34E-02	8.62E-03	6.36E-03	6.35E-03	2.63E-03	1.44E-03	4.09E-04	2.50E-04	1.29E-04
Resident_17	395179.72	3741698.50	8.00	8.00	14.77392	8.45E-02	1.15E-02	8.48E-03	8.45E-03	3.51E-03	1.92E-03	5.45E-04	3.33E-04	1.72E-04
Resident_18	395191.75	3741476.25	5.00	5.00	18.07491	1.03E-01	1.41E-02	1.04E-02	1.03E-02	4.29E-03	2.35E-03	6.67E-04	4.07E-04	2.11E-04
Resident_19	395185.72	3741296.25	5.00	5.00	17.54101	1.00E-01	1.36E-02	1.01E-02	1.00E-02	4.16E-03	2.28E-03	6.47E-04	3.95E-04	2.04E-04
Resident_20	395191.75	3741092.00	6.00	6.00	13.99291	8.00E-02	1.09E-02	8.03E-03	8.01E-03	3.32E-03	1.82E-03	5.16E-04	3.15E-04	1.63E-04
Resident_21	395191.75	3740845.75	6.00	6.00	8.99903	5.14E-02	7.00E-03	5.16E-03	5.15E-03	2.14E-03	1.17E-03	3.32E-04	2.03E-04	1.05E-04
Resident_22	392771.44	3744088.75	19.00	19.00	24.73870	1.41E-01	1.92E-02	1.42E-02	1.42E-02	5.87E-03	3.22E-03	9.13E-04	5.57E-04	2.88E-04
Resident_23	394236.84	3744040.75	14.00	14.00	14.81458	8.47E-02	1.15E-02	8.50E-03	8.48E-03	3.52E-03	1.93E-03	5.47E-04	3.34E-04	1.73E-04
Resident_24	391990.69	3743734.50	21.00	23.00	12.23798	7.00E-02	9.51E-03	7.02E-03	7.00E-03	2.90E-03	1.59E-03	4.52E-04	2.76E-04	1.43E-04
Resident_25	391966.69	3742605.50	17.00	17.00	4.43142	2.53E-02	3.44E-03	2.54E-03	2.54E-03	1.05E-03	5.77E-04	1.64E-04	9.99E-05	5.16E-05
Resident_26	391978.69	3743025.75	18.00	20.00	18.02287	1.03E-01	1.40E-02	1.03E-02	1.03E-02	4.28E-03	2.35E-03	6.65E-04	4.06E-04	2.10E-04
Resident_27	393888.50	3743806.50	14.55	14.55	18.14447	1.04E-01	1.41E-02	1.04E-02	1.04E-02	4.31E-03	2.36E-03	6.70E-04	4.09E-04	2.11E-04
Resident_28	393888.50	3743476.25	14.00	14.00	30.97004	1.77E-01	2.41E-02	1.78E-02	1.77E-02	7.35E-03	4.03E-03	1.14E-03	6.98E-04	3.61E-04
Resident_29	394194.78	3743812.50	14.00	14.00	18.21408	1.04E-01	1.42E-02	1.05E-02	1.04E-02	4.32E-03	2.37E-03	6.72E-04	4.10E-04	2.12E-04
Resident_30	394212.81	3743416.25	12.00	12.00	18.24209	1.04E-01	1.42E-02	1.05E-02	1.04E-02	4.33E-03	2.37E-03	6.73E-04	4.11E-04	2.13E-04
Commercial_1	393864.47	3743140.00	12.00	12.00	37.24266	2.13E-01	2.90E-02	2.14E-02	2.13E-02	8.84E-03	4.85E-03	1.37E-03	8.39E-04	4.34E-04
Commercial_2	394176.78	3743128.00	11.00	11.00	31.24060	1.79E-01	2.43E-02	1.79E-02	1.79E-02	7.42E-03	4.07E-03	1.15E-03	7.04E-04	3.64E-04
Commercial_3	394068.66	3741326.25	9.00	9.00	7.75488	4.43E-02	6.03E-03	4.45E-03	4.44E-03	1.84E-03	1.01E-03	2.86E-04	1.75E-04	9.04E-05
Commercial_4	393275.91	3741470.25	13.00	13.00	8.18669	4.68E-02	6.36E-03	4.70E-03	4.68E-03	1.94E-03	1.07E-03	3.02E-04	1.84E-04	9.54E-05
Commercial_5	392242.94	3743200.00	19.00	19.00	28.43707	1.63E-01	2.21E-02	1.63E-02	1.63E-02	6.75E-03	3.70E-03	1.05E-03	6.41E-04	3.31E-04
Commercial_6	392837.50	3742629.50	14.00	14.00	19.83414	1.13E-01	1.54E-02	1.14E-02	1.14E-02	4.71E-03	2.58E-03	7.32E-04	4.47E-04	2.31E-04
Commercial_7	392405.09	3742623.50	16.00	18.00	9.76539	5.58E-02	7.59E-03	5.60E-03	5.59E-03	2.32E-03	1.27E-03	3.60E-04	2.20E-04	1.14E-04
Commercial_8	392321.03	3742281.00	16.00	16.00	15.47131	8.84E-02	1.20E-02	8.88E-03	8.85E-03	3.67E-03	2.01E-03	5.71E-04	3.49E-04	1.80E-04

Long Beach Airport						**Emission Rates - Engine Exhaust**								
Construction - Terminal							lb/day	hr/day	Sources	g/sec				
1-Hour Average						VOC	7.4	8	3	0.03885				
CONC in units of ug/m3						PM10	5.5	8	3	0.028875				
						3.18E+00	4.32E-01	3.19E-01	3.18E-01	1.32E-01	7.24E-02	2.05E-02	1.25E-02	6.48E-03
Note: Max concentrations are in restricted airside access areas - AOA.														
No public access.														
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**AVERAGE CONC**	**FORMALDEHYDE**	**BENZENE**	**METHYL ETHYL KETONE**	**TOLUENE**	**M-XYLENE**	**O-XYLENE**	**P-XYLENE**	**STYRENE**	**METHYL ALCOHOL**
						Mass Fractions in Diesel TOG (ARB Org Profile No. 818)								
						1.47E-01	2.00E-02	1.48E-02	1.47E-02	6.11E-03	3.35E-03	9.50E-04	5.80E-04	3.00E-04
Commercial_9	393684.31	3741446.25	10.00	11.00	10.47840	5.99E-02	8.15E-03	6.01E-03	6.00E-03	2.49E-03	1.36E-03	3.87E-04	2.36E-04	1.22E-04
Commercial_10	394417.00	3743566.25	12.00	12.00	16.12543	9.22E-02	1.25E-02	9.25E-03	9.23E-03	3.83E-03	2.10E-03	5.95E-04	3.63E-04	1.88E-04
Other_1	394182.00	3742409.00	9.00	9.00	446.77893	2.55E+00	3.47E-01	2.56E-01	2.56E-01	1.06E-01	5.81E-02	1.65E-02	1.01E-02	5.21E-03
Other_3	394429.00	3741726.00	6.41	8.00	22.90722	1.31E-01	1.78E-02	1.31E-02	1.31E-02	5.44E-03	2.98E-03	8.45E-04	5.16E-04	2.67E-04

Long Beach Airport
Construction - Terminal
1-Hour Average
CONC in units of ug/m3

Emission Rates - Fugitive Dust

	lb/day	hr/day	Sources	g/sec
VOC	0	8	3	0
PM10	40.2	8	3	0.21105

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL
						Mass Fractions in Diesel PM10 (ARB PM10 Profile No. 425)						Mass Fract in Construction Dust (ARB PM10 Profile No. 420)					
						3.37E-03	5.00E-06	3.44E-04	2.50E-05	3.00E-05	1.90E-05	1.58E-04	2.40E-05	4.25E-03	1.38E-04	2.00E-05	7.60E-05
						5.41E-02	8.03E-05	5.52E-03	4.01E-04	4.82E-04	3.05E-04	1.85E-02	2.82E-03	4.99E-01	1.62E-02	2.35E-03	8.92E-03
School_1	391319.41	3742188.25	24.39	26.00	10.77270	1.05E-03	1.56E-06	1.07E-04	7.78E-06	9.33E-06	5.91E-06	3.59E-04	5.46E-05	9.66E-03	3.14E-04	4.55E-05	1.73E-04
School_2	392927.69	3744746.50	18.60	18.60	12.96159	1.26E-03	1.87E-06	1.29E-04	9.36E-06	1.12E-05	7.11E-06	4.32E-04	6.57E-05	1.16E-02	3.78E-04	5.47E-05	2.08E-04
School_3	397684.19	3740838.25	5.00	5.00	3.15084	3.07E-04	4.55E-07	3.13E-05	2.27E-06	2.73E-06	1.73E-06	1.05E-04	1.60E-05	2.83E-03	9.18E-05	1.33E-05	5.05E-05
School_4	394858.78	3743846.75	12.00	12.00	15.83271	1.54E-03	2.29E-06	1.57E-04	1.14E-05	1.37E-05	8.69E-06	5.28E-04	8.02E-05	1.42E-02	4.61E-04	6.68E-05	2.54E-04
School_5	393365.19	3741511.50	12.00	12.00	8.90257	8.66E-04	1.29E-06	8.84E-05	6.43E-06	7.71E-06	4.88E-06	2.97E-04	4.51E-05	7.99E-03	2.59E-04	3.76E-05	1.43E-04
School_6	391609.38	3742152.00	21.00	23.00	13.31872	1.30E-03	1.92E-06	1.32E-04	9.61E-06	1.15E-05	7.31E-06	4.44E-04	6.75E-05	1.19E-02	3.88E-04	5.62E-05	2.14E-04
School_7	395173.41	3740226.75	5.00	5.00	3.75168	3.65E-04	5.42E-07	3.73E-05	2.71E-06	3.25E-06	2.06E-06	1.25E-04	1.90E-05	3.37E-03	1.09E-04	1.58E-05	6.02E-05
School_8	394592.94	3740446.25	7.00	7.00	3.34125	3.25E-04	4.82E-07	3.32E-05	2.41E-06	2.89E-06	1.83E-06	1.11E-04	1.69E-05	3.00E-03	9.73E-05	1.41E-05	5.36E-05
School_9	393449.38	3739091.50	29.47	29.47	1.57537	1.53E-04	2.27E-07	1.56E-05	1.14E-06	1.36E-06	8.64E-07	5.25E-05	7.98E-06	1.41E-03	4.59E-05	6.65E-06	2.53E-05
School_10	394581.25	3739985.50	9.00	10.00	3.34765	3.26E-04	4.83E-07	3.33E-05	2.42E-06	2.90E-06	1.84E-06	1.12E-04	1.70E-05	3.00E-03	9.75E-05	1.41E-05	5.37E-05
School_11	395414.94	3740010.25	5.00	5.00	2.67021	2.60E-04	3.86E-07	2.65E-05	1.93E-06	2.31E-06	1.46E-06	8.90E-05	1.35E-05	2.40E-03	7.78E-05	1.13E-05	4.28E-05
School_12	394470.97	3740547.50	7.10	9.00	4.06745	3.96E-04	5.87E-07	4.04E-05	2.94E-06	3.52E-06	2.23E-06	1.36E-04	2.06E-05	3.65E-03	1.18E-04	1.72E-05	6.52E-05
School_13	391547.75	3743966.25	24.31	26.00	9.74099	9.48E-04	1.41E-06	9.68E-05	7.03E-06	8.44E-06	5.34E-06	3.25E-04	4.93E-05	8.74E-03	2.84E-04	4.11E-05	1.56E-04
School_14	391209.91	3743282.25	24.00	24.00	14.41178	1.40E-03	2.08E-06	1.43E-04	1.04E-05	1.25E-05	7.91E-06	4.81E-04	7.30E-05	1.29E-02	4.20E-04	6.08E-05	2.31E-04
School_15	395686.53	3741723.00	6.33	6.33	6.73073	6.55E-04	9.72E-07	6.69E-05	4.86E-06	5.83E-06	3.69E-06	2.24E-04	3.41E-05	6.04E-03	1.96E-04	2.84E-05	1.08E-04
School_16	397835.25	3739893.25	2.21	10.00	1.66268	1.62E-04	2.40E-07	1.65E-05	1.20E-06	1.44E-06	9.12E-07	5.54E-05	8.42E-06	1.49E-03	4.84E-05	7.02E-06	2.67E-05
School_17	395804.38	3739122.75	3.00	3.00	2.20413	2.14E-04	3.18E-07	2.19E-05	1.59E-06	1.91E-06	1.21E-06	7.35E-05	1.12E-05	1.98E-03	6.42E-05	9.30E-06	3.54E-05
School_18	395462.59	3739167.50	3.00	3.00	3.22859	3.14E-04	4.66E-07	3.21E-05	2.33E-06	2.80E-06	1.77E-06	1.08E-04	1.64E-05	2.90E-03	9.40E-05	1.36E-05	5.18E-05
School_19	397467.41	3739382.50	3.17	4.00	3.50613	3.41E-04	5.06E-07	3.48E-05	2.53E-06	3.04E-06	1.92E-06	1.17E-04	1.78E-05	3.14E-03	1.02E-04	1.48E-05	5.62E-05
School_20	390878.53	3743490.75	27.09	27.09	15.57898	1.52E-03	2.25E-06	1.55E-04	1.12E-05	1.35E-05	8.55E-06	5.19E-04	7.89E-05	1.40E-02	4.54E-04	6.58E-05	2.50E-04
School_21	390694.66	3743423.75	26.00	26.00	11.24341	1.09E-03	1.62E-06	1.12E-04	8.12E-06	9.74E-06	6.17E-06	3.75E-04	5.70E-05	1.01E-02	3.27E-04	4.75E-05	1.80E-04
School_22	391208.22	3743854.50	27.00	27.00	17.03860	1.66E-03	2.46E-06	1.69E-04	1.23E-05	1.48E-05	9.35E-06	5.68E-04	8.63E-05	1.53E-02	4.96E-04	7.19E-05	2.73E-04
School_23	390416.16	3744345.75	27.00	27.00	9.87970	9.61E-04	1.43E-06	9.81E-05	7.13E-06	8.56E-06	5.42E-06	3.29E-04	5.00E-05	8.86E-03	2.88E-04	4.17E-05	1.58E-04
School_24	390417.91	3743687.25	27.00	27.00	13.58418	1.32E-03	1.96E-06	1.35E-04	9.81E-06	1.18E-05	7.45E-06	4.53E-04	6.88E-05	1.22E-02	3.96E-04	5.73E-05	2.18E-04
School_25	390223.69	3742933.25	26.00	26.00	2.19106	2.13E-04	3.16E-07	2.18E-05	1.58E-06	1.90E-06	1.20E-06	7.31E-05	1.11E-05	1.97E-03	6.38E-05	9.25E-06	3.51E-05
School_26	393397.31	3741291.75	12.16	15.00	7.00558	6.82E-04	1.01E-06	6.96E-05	5.06E-06	6.07E-06	3.84E-06	2.34E-04	3.55E-05	6.28E-03	2.04E-04	2.96E-05	1.12E-04
School_27	393287.78	3741126.00	15.83	18.00	8.68414	8.45E-04	1.25E-06	8.63E-05	6.27E-06	7.52E-06	4.76E-06	2.90E-04	4.40E-05	7.79E-03	2.53E-04	3.67E-05	1.39E-04
School_28	393099.50	3741215.75	16.68	19.00	12.88104	1.25E-03	1.86E-06	1.28E-04	9.30E-06	1.12E-05	7.07E-06	4.30E-04	6.52E-05	1.16E-02	3.75E-04	5.44E-05	2.07E-04
School_29	393739.03	3740955.50	12.00	14.00	4.78530	4.66E-04	6.91E-07	4.75E-05	3.45E-06	4.15E-06	2.63E-06	1.60E-04	2.42E-05	4.29E-03	1.39E-04	2.02E-05	7.68E-05
School_30	396512.22	3739235.50	3.49	3.49	3.30452	3.21E-04	4.77E-07	3.28E-05	2.39E-06	2.86E-06	1.81E-06	1.10E-04	1.67E-05	2.96E-03	9.62E-05	1.39E-05	5.30E-05
School_31	396210.88	3739089.75	3.00	3.00	2.41619	2.35E-04	3.49E-07	2.40E-05	1.74E-06	2.09E-06	1.33E-06	8.06E-05	1.22E-05	2.17E-03	7.04E-05	1.02E-05	3.88E-05
School_32	395448.06	3740367.50	5.00	5.00	5.15439	5.01E-04	7.44E-07	5.12E-05	3.72E-06	4.46E-06	2.83E-06	1.72E-04	2.61E-05	4.62E-03	1.50E-04	2.18E-05	8.27E-05
School_33	395398.72	3740165.75	5.00	5.00	3.16494	3.08E-04	4.57E-07	3.14E-05	2.28E-06	2.74E-06	1.74E-06	1.06E-04	1.60E-05	2.84E-03	9.22E-05	1.34E-05	5.08E-05
School_34	395204.28	3739978.00	5.00	5.00	3.85110	3.75E-04	5.56E-07	3.83E-05	2.78E-06	3.34E-06	2.11E-06	1.28E-04	1.95E-05	3.45E-03	1.12E-04	1.63E-05	6.18E-05
School_35	394843.47	3740030.25	6.00	8.00	2.58781	2.52E-04	3.74E-07	2.57E-05	1.87E-06	2.24E-06	1.42E-06	8.63E-05	1.31E-05	2.32E-03	7.54E-05	1.09E-05	4.15E-05
School_36	396810.44	3740705.50	6.00	6.00	2.68792	2.61E-04	3.88E-07	2.67E-05	1.94E-06	2.33E-06	1.47E-06	8.96E-05	1.36E-05	2.41E-03	7.83E-05	1.13E-05	4.31E-05
School_37	396744.72	3740458.75	5.16	5.16	3.70170	3.60E-04	5.34E-07	3.68E-05	2.67E-06	3.21E-06	2.03E-06	1.23E-04	1.87E-05	3.32E-03	1.08E-04	1.56E-05	5.94E-05
School_38	396500.31	3740394.00	5.00	5.00	5.47317	5.32E-04	7.90E-07	5.44E-05	3.95E-06	4.74E-06	3.00E-06	1.83E-04	2.77E-05	4.91E-03	1.59E-04	2.31E-05	8.78E-05
School_39	397298.66	3741232.00	5.00	5.00	2.72182	2.65E-04	3.93E-07	2.70E-05	1.96E-06	2.36E-06	1.49E-06	9.08E-05	1.38E-05	2.44E-03	7.93E-05	1.15E-05	4.37E-05
School_40	397255.81	3740821.25	3.23	5.00	3.52081	3.43E-04	5.08E-07	3.50E-05	2.54E-06	3.05E-06	1.93E-06	1.17E-04	1.78E-05	3.16E-03	1.03E-04	1.49E-05	5.65E-05
School_41	397400.25	3740664.50	2.17	6.00	3.11475	3.03E-04	4.50E-07	3.09E-05	2.25E-06	2.70E-06	1.71E-06	1.04E-04	1.58E-05	2.79E-03	9.07E-05	1.31E-05	5.00E-05
Signal_Hill	392375.28	3740504.75	96.00	96.00	9.43408	9.18E-04	1.36E-06	9.37E-05	6.81E-06	8.17E-06	5.18E-06	3.15E-04	4.78E-05	8.46E-03	2.75E-04	3.98E-05	1.51E-04
Hospital_1	394000.59	3739153.00	20.15	51.00	2.52996	2.46E-04	3.65E-07	2.51E-05	1.83E-06	2.19E-06	1.39E-06	8.44E-05	1.28E-05	2.27E-03	7.37E-05	1.07E-05	4.06E-05
Hospital_2	390179.47	3741593.75	17.00	17.00	6.77589	6.59E-04	9.78E-07	6.73E-05	4.89E-06	5.87E-06	3.72E-06	2.26E-04	3.43E-05	6.08E-03	1.97E-04	2.86E-05	1.09E-04

Long Beach Airport
Construction - Terminal
1-Hour Average
CONC in units of ug/m3

Emission Rates - Fugitive Dust

	lb/day	hr/day	Sources	g/sec
VOC	0	8	3	0
PM10	40.2	8	3	0.21105

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL
						Mass Fractions in Diesel PM10 (ARB PM10 Profile No. 425)						Mass Fract in Construction Dust (ARB PM10 Profile No. 420)					
						3.37E-03	5.00E-06	3.44E-04	2.50E-05	3.00E-05	1.90E-05	1.58E-04	2.40E-05	4.25E-03	1.38E-04	2.00E-05	7.60E-05
						5.41E-02	8.03E-05	5.52E-03	4.01E-04	4.82E-04	3.05E-04	1.85E-02	2.82E-03	4.99E-01	1.62E-02	2.35E-03	8.92E-03
Hospital_3	393877.13	3740905.50	11.00	13.00	4.62917	4.50E-04	6.68E-07	4.60E-05	3.34E-06	4.01E-06	2.54E-06	1.54E-04	2.34E-05	4.15E-03	1.35E-04	1.95E-05	7.43E-05
Hospital_4	391983.31	3740811.25	45.29	108.00	6.50143	6.32E-04	9.39E-07	6.46E-05	4.69E-06	5.63E-06	3.57E-06	2.17E-04	3.29E-05	5.83E-03	1.89E-04	2.74E-05	1.04E-04
Hospital_5	393794.78	3739152.75	33.22	51.00	2.67678	2.60E-04	3.86E-07	2.66E-05	1.93E-06	2.32E-06	1.47E-06	8.93E-05	1.36E-05	2.40E-03	7.80E-05	1.13E-05	4.29E-05
Hospital_6	394324.09	3746187.00	15.00	15.00	4.54002	4.42E-04	6.55E-07	4.51E-05	3.28E-06	3.93E-06	2.49E-06	1.51E-04	2.30E-05	4.07E-03	1.32E-04	1.92E-05	7.28E-05
Hospital_7	390477.66	3741329.00	14.37	14.37	4.66257	4.54E-04	6.73E-07	4.63E-05	3.37E-06	4.04E-06	2.56E-06	1.55E-04	2.36E-05	4.18E-03	1.36E-04	1.97E-05	7.48E-05
Hospital_8	390385.16	3743295.25	27.00	29.00	5.34753	5.20E-04	7.72E-07	5.31E-05	3.86E-06	4.63E-06	2.93E-06	1.78E-04	2.71E-05	4.80E-03	1.56E-04	2.26E-05	8.58E-05
Hospital_9	390407.13	3741505.50	15.71	15.71	6.19080	6.02E-04	8.94E-07	6.15E-05	4.47E-06	5.36E-06	3.40E-06	2.06E-04	3.14E-05	5.55E-03	1.80E-04	2.61E-05	9.93E-05
Hospital_10	393993.59	3738472.00	6.72	6.72	2.15487	2.10E-04	3.11E-07	2.14E-05	1.56E-06	1.87E-06	1.18E-06	7.19E-05	1.09E-05	1.93E-03	6.28E-05	9.10E-06	3.46E-05
Hospital_11	390374.59	3741370.75	15.19	15.19	5.26177	5.12E-04	7.60E-07	5.23E-05	3.80E-06	4.56E-06	2.89E-06	1.75E-04	2.67E-05	4.72E-03	1.53E-04	2.22E-05	8.44E-05
Hospital_12	393487.19	3741315.00	12.00	12.00	7.99653	7.78E-04	1.15E-06	7.94E-05	5.77E-06	6.93E-06	4.39E-06	2.67E-04	4.05E-05	7.17E-03	2.33E-04	3.38E-05	1.28E-04
Hospital_13	393975.00	3739108.25	26.99	36.00	2.57085	2.50E-04	3.71E-07	2.55E-05	1.86E-06	2.23E-06	1.41E-06	8.57E-05	1.30E-05	2.31E-03	7.49E-05	1.09E-05	4.12E-05
Hospital_14	389594.59	3741275.00	6.00	6.00	2.27346	2.21E-04	3.28E-07	2.26E-05	1.64E-06	1.97E-06	1.25E-06	7.58E-05	1.15E-05	2.04E-03	6.62E-05	9.60E-06	3.65E-05
Hospital_15	393822.66	3740884.50	11.87	14.00	4.29645	4.18E-04	6.20E-07	4.27E-05	3.10E-06	3.72E-06	2.36E-06	1.43E-04	2.18E-05	3.85E-03	1.25E-04	1.81E-05	6.89E-05
Hospital_16	392191.22	3739467.00	10.91	109.00	2.88128	2.80E-04	4.16E-07	2.86E-05	2.08E-06	2.50E-06	1.58E-06	9.61E-05	1.46E-05	2.58E-03	8.39E-05	1.22E-05	4.62E-05
Hospital_17	394940.44	3738458.75	15.00	15.00	2.26305	2.20E-04	3.27E-07	2.25E-05	1.63E-06	1.96E-06	1.24E-06	7.55E-05	1.15E-05	2.03E-03	6.59E-05	9.55E-06	3.63E-05
Hospital_18	390404.06	3744475.75	27.00	27.00	7.43340	7.23E-04	1.07E-06	7.38E-05	5.37E-06	6.44E-06	4.08E-06	2.48E-04	3.77E-05	6.67E-03	2.16E-04	3.14E-05	1.19E-04
Hospital_19	390006.72	3741880.50	13.86	13.86	4.10146	3.99E-04	5.92E-07	4.07E-05	2.96E-06	3.55E-06	2.25E-06	1.37E-04	2.08E-05	3.68E-03	1.19E-04	1.73E-05	6.58E-05
Hospital_20	389573.59	3741304.75	6.00	6.00	2.27236	2.21E-04	3.28E-07	2.26E-05	1.64E-06	1.97E-06	1.25E-06	7.58E-05	1.15E-05	2.04E-03	6.62E-05	9.59E-06	3.64E-05
Hospital_21	389444.53	3742559.25	14.00	17.00	2.18438	2.12E-04	3.15E-07	2.17E-05	1.58E-06	1.89E-06	1.20E-06	7.28E-05	1.11E-05	1.96E-03	6.36E-05	9.22E-06	3.50E-05
Hospital_22	389439.81	3742668.00	15.62	19.00	2.17820	2.12E-04	3.14E-07	2.16E-05	1.57E-06	1.89E-06	1.20E-06	7.26E-05	1.10E-05	1.95E-03	6.34E-05	9.19E-06	3.49E-05
Hospital_23	389406.69	3742474.00	14.00	14.00	2.07957	2.02E-04	3.00E-07	2.07E-05	1.50E-06	1.80E-06	1.14E-06	6.93E-05	1.05E-05	1.87E-03	6.06E-05	8.78E-06	3.34E-05
SEC_PRI_22	394459.03	3742292.50	9.00	9.00	63.46439	6.17E-03	9.16E-06	6.30E-04	4.58E-05	5.50E-05	3.48E-05	2.12E-03	3.21E-04	5.69E-02	1.85E-03	2.68E-04	1.02E-03
SEC_PRI_24	394161.13	3742480.75	9.00	9.00	556.18646	5.41E-02	8.03E-05	5.52E-03	4.01E-04	4.82E-04	3.05E-04	1.85E-02	2.82E-03	4.99E-01	1.62E-02	2.35E-03	8.92E-03
PROP_PRI_1	395046.44	3740794.75	6.00	6.00	6.14290	5.98E-04	8.87E-07	6.10E-05	4.43E-06	5.32E-06	3.37E-06	2.05E-04	3.11E-05	5.51E-03	1.79E-04	2.59E-05	9.85E-05
PROP_PRI_2	395046.56	3740846.00	6.00	6.00	6.96200	6.77E-04	1.01E-06	6.92E-05	5.03E-06	6.03E-06	3.82E-06	2.32E-04	3.53E-05	6.24E-03	2.03E-04	2.94E-05	1.12E-04
PROP_PRI_3	395091.63	3740845.50	6.00	7.00	7.60827	7.40E-04	1.10E-06	7.56E-05	5.49E-06	6.59E-06	4.17E-06	2.54E-04	3.85E-05	6.82E-03	2.22E-04	3.21E-05	1.22E-04
PROP_PRI_4	395126.22	3743128.25	10.29	10.29	6.32696	6.15E-04	9.13E-07	6.28E-05	4.57E-06	5.48E-06	3.47E-06	2.11E-04	3.20E-05	5.68E-03	1.84E-04	2.67E-05	1.01E-04
PROP_PRI_5	395045.81	3743129.50	10.08	10.08	7.46381	7.26E-04	1.08E-06	7.41E-05	5.39E-06	6.47E-06	4.09E-06	2.49E-04	3.78E-05	6.69E-03	2.17E-04	3.15E-05	1.20E-04
PROP_PRI_6	395045.34	3742945.75	9.00	9.00	6.84179	6.66E-04	9.88E-07	6.80E-05	4.94E-06	5.93E-06	3.75E-06	2.28E-04	3.47E-05	6.14E-03	1.99E-04	2.89E-05	1.10E-04
PROP_PRI_7	394417.63	3742956.50	9.15	9.15	62.86258	6.12E-03	9.08E-06	6.24E-04	4.54E-05	5.45E-05	3.45E-05	2.10E-03	3.18E-04	5.64E-02	1.83E-03	2.65E-04	1.01E-03
PROP_PRI_8	394406.00	3742975.50	9.00	10.00	62.56622	6.09E-03	9.03E-06	6.21E-04	4.52E-05	5.42E-05	3.43E-05	2.09E-03	3.17E-04	5.61E-02	1.82E-03	2.64E-04	1.00E-03
PROP_PRI_9	393221.34	3742976.50	14.00	14.00	38.40923	3.74E-03	5.55E-06	3.82E-04	2.77E-05	3.33E-05	2.11E-05	1.28E-03	1.95E-04	3.45E-02	1.12E-03	1.62E-04	6.16E-04
PROP_PRI_10	393222.31	3743163.00	14.00	14.00	25.99737	2.53E-03	3.75E-06	2.58E-04	1.88E-05	2.25E-05	1.43E-05	8.67E-04	1.32E-04	2.33E-02	7.57E-04	1.10E-04	4.17E-04
PROP_PRI_11	392898.78	3743164.75	15.56	15.56	27.54849	2.68E-03	3.98E-06	2.74E-04	1.99E-05	2.39E-05	1.51E-05	9.19E-04	1.40E-04	2.47E-02	8.02E-04	1.16E-04	4.42E-04
PROP_PRI_12	392641.19	3743466.50	17.14	19.00	13.57845	1.32E-03	1.96E-06	1.35E-04	9.80E-06	1.18E-05	7.45E-06	4.53E-04	6.88E-05	1.22E-02	3.95E-04	5.73E-05	2.18E-04
PROP_PRI_13	392641.19	3743551.00	17.25	19.00	10.63135	1.03E-03	1.53E-06	1.06E-04	7.67E-06	9.21E-06	5.83E-06	3.55E-04	5.38E-05	9.54E-03	3.10E-04	4.49E-05	1.71E-04
PROP_PRI_14	392521.41	3743551.00	19.00	20.00	11.69619	1.14E-03	1.69E-06	1.16E-04	8.44E-06	1.01E-05	6.42E-06	3.90E-04	5.92E-05	1.05E-02	3.41E-04	4.94E-05	1.88E-04
PROP_PRI_15	392521.41	3743613.50	19.00	19.00	9.85698	9.59E-04	1.42E-06	9.79E-05	7.12E-06	8.54E-06	5.41E-06	3.29E-04	4.99E-05	8.84E-03	2.87E-04	4.16E-05	1.58E-04
PROP_PRI_16	392378.63	3743613.00	20.00	20.00	11.35209	1.10E-03	1.64E-06	1.13E-04	8.19E-06	9.83E-06	6.23E-06	3.79E-04	5.75E-05	1.02E-02	3.31E-04	4.79E-05	1.82E-04
PROP_PRI_17	392378.63	3743580.00	20.00	20.00	12.93136	1.26E-03	1.87E-06	1.28E-04	9.33E-06	1.12E-05	7.09E-06	4.31E-04	6.55E-05	1.16E-02	3.77E-04	5.46E-05	2.07E-04
PROP_PRI_18	392223.75	3743580.00	20.00	20.00	15.48947	1.51E-03	2.24E-06	1.54E-04	1.12E-05	1.34E-05	8.50E-06	5.17E-04	7.85E-05	1.39E-02	4.51E-04	6.54E-05	2.48E-04
PROP_PRI_19	392220.44	3743467.75	20.00	20.00	21.04606	2.05E-03	3.04E-06	2.09E-04	1.52E-05	1.82E-05	1.15E-05	7.02E-04	1.07E-04	1.89E-02	6.13E-04	8.88E-05	3.38E-04
PROP_PRI_20	392379.81	3743466.50	19.84	19.84	19.04599	1.85E-03	2.75E-06	1.89E-04	1.37E-05	1.65E-05	1.04E-05	6.35E-04	9.65E-05	1.71E-02	5.55E-04	8.04E-05	3.05E-04
PROP_PRI_21	392370.81	3742974.75	17.16	19.00	25.55987	2.49E-03	3.69E-06	2.54E-04	1.85E-05	2.21E-05	1.40E-05	8.52E-04	1.29E-04	2.29E-02	7.44E-04	1.08E-04	4.10E-04

Long Beach Airport
Construction - Terminal
1-Hour Average
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Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL
						Mass Fractions in Diesel PM10 (ARB PM10 Profile No. 425)						Mass Fract in Construction Dust (ARB PM10 Profile No. 420)					
						3.37E-03	5.00E-06	3.44E-04	2.50E-05	3.00E-05	1.90E-05	1.58E-04	2.40E-05	4.25E-03	1.38E-04	2.00E-05	7.60E-05
						5.41E-02	8.03E-05	5.52E-03	4.01E-04	4.82E-04	3.05E-04	1.85E-02	2.82E-03	4.99E-01	1.62E-02	2.35E-03	8.92E-03
PROP_PRI_22	392248.66	3742974.75	18.00	19.00	23.05273	2.24E-03	3.33E-06	2.29E-04	1.66E-05	2.00E-05	1.26E-05	7.69E-04	1.17E-04	2.07E-02	6.71E-04	9.73E-05	3.70E-04
PROP_PRI_23	392244.88	3742869.50	18.00	18.00	18.28237	1.78E-03	2.64E-06	1.82E-04	1.32E-05	1.58E-05	1.00E-05	6.10E-04	9.26E-05	1.64E-02	5.32E-04	7.72E-05	2.93E-04
PROP_PRI_24	392371.28	3742869.50	17.00	17.00	21.09307	2.05E-03	3.05E-06	2.10E-04	1.52E-05	1.83E-05	1.16E-05	7.03E-04	1.07E-04	1.89E-02	6.14E-04	8.90E-05	3.38E-04
PROP_PRI_25	392334.75	3742743.00	16.82	16.82	13.83306	1.35E-03	2.00E-06	1.37E-04	9.99E-06	1.20E-05	7.59E-06	4.61E-04	7.01E-05	1.24E-02	4.03E-04	5.84E-05	2.22E-04
PROP_PRI_26	392733.69	3742743.50	15.00	15.00	24.33088	2.37E-03	3.51E-06	2.42E-04	1.76E-05	2.11E-05	1.33E-05	8.11E-04	1.23E-04	2.18E-02	7.09E-04	1.03E-04	3.90E-04
PROP_PRI_27	392732.16	3742091.75	14.00	14.00	20.17832	1.96E-03	2.91E-06	2.00E-04	1.46E-05	1.75E-05	1.11E-05	6.73E-04	1.02E-04	1.81E-02	5.88E-04	8.52E-05	3.24E-04
PROP_PRI_28	392297.69	3742091.75	16.00	16.00	17.96972	1.75E-03	2.59E-06	1.78E-04	1.30E-05	1.56E-05	9.86E-06	5.99E-04	9.10E-05	1.61E-02	5.23E-04	7.59E-05	2.88E-04
PROP_PRI_29	392297.75	3742028.75	16.34	16.34	18.36531	1.79E-03	2.65E-06	1.82E-04	1.33E-05	1.59E-05	1.01E-05	6.12E-04	9.30E-05	1.65E-02	5.35E-04	7.75E-05	2.95E-04
PROP_PRI_30	392145.13	3742027.75	17.00	17.00	17.58072	1.71E-03	2.54E-06	1.75E-04	1.27E-05	1.52E-05	9.65E-06	5.86E-04	8.90E-05	1.58E-02	5.12E-04	7.42E-05	2.82E-04
PROP_PRI_31	392146.47	3742073.00	17.00	17.00	17.58097	1.71E-03	2.54E-06	1.75E-04	1.27E-05	1.52E-05	9.65E-06	5.86E-04	8.91E-05	1.58E-02	5.12E-04	7.42E-05	2.82E-04
PROP_PRI_32	392138.56	3742072.75	17.00	17.00	17.48106	1.70E-03	2.52E-06	1.74E-04	1.26E-05	1.51E-05	9.59E-06	5.83E-04	8.85E-05	1.57E-02	5.09E-04	7.38E-05	2.80E-04
PROP_PRI_33	392139.41	3742061.50	17.00	17.00	17.52471	1.70E-03	2.53E-06	1.74E-04	1.27E-05	1.52E-05	9.61E-06	5.84E-04	8.88E-05	1.57E-02	5.10E-04	7.40E-05	2.81E-04
PROP_PRI_34	392102.63	3742061.25	17.00	17.00	17.07429	1.66E-03	2.47E-06	1.70E-04	1.23E-05	1.48E-05	9.37E-06	5.69E-04	8.65E-05	1.53E-02	4.97E-04	7.21E-05	2.74E-04
PROP_PRI_35	392101.75	3742084.75	17.00	17.00	16.95467	1.65E-03	2.45E-06	1.68E-04	1.22E-05	1.47E-05	9.30E-06	5.65E-04	8.59E-05	1.52E-02	4.94E-04	7.16E-05	2.72E-04
PROP_PRI_36	392072.25	3742084.25	17.00	17.00	16.59059	1.61E-03	2.40E-06	1.65E-04	1.20E-05	1.44E-05	9.10E-06	5.53E-04	8.40E-05	1.49E-02	4.83E-04	7.00E-05	2.66E-04
PROP_PRI_37	392097.47	3742056.25	17.00	17.00	17.02611	1.66E-03	2.46E-06	1.69E-04	1.23E-05	1.47E-05	9.34E-06	5.68E-04	8.62E-05	1.53E-02	4.96E-04	7.19E-05	2.73E-04
PROP_PRI_38	392116.16	3742046.25	17.00	17.00	17.26366	1.68E-03	2.49E-06	1.71E-04	1.25E-05	1.50E-05	9.47E-06	5.76E-04	8.74E-05	1.55E-02	5.03E-04	7.29E-05	2.77E-04
PROP_PRI_39	392137.56	3742028.75	17.00	17.00	17.49681	1.70E-03	2.53E-06	1.74E-04	1.26E-05	1.52E-05	9.60E-06	5.83E-04	8.86E-05	1.57E-02	5.10E-04	7.39E-05	2.81E-04
PROP_PRI_40	392163.56	3741937.50	17.00	17.00	16.91509	1.65E-03	2.44E-06	1.68E-04	1.22E-05	1.47E-05	9.28E-06	5.64E-04	8.57E-05	1.52E-02	4.93E-04	7.14E-05	2.71E-04
PROP_PRI_41	392200.75	3741905.00	17.00	17.00	16.58438	1.61E-03	2.39E-06	1.65E-04	1.20E-05	1.44E-05	9.10E-06	5.53E-04	8.40E-05	1.49E-02	4.83E-04	7.00E-05	2.66E-04
PROP_PRI_42	392640.09	3741733.25	15.00	15.00	9.42796	9.17E-04	1.36E-06	9.36E-05	6.81E-06	8.17E-06	5.17E-06	3.14E-04	4.78E-05	8.46E-03	2.75E-04	3.98E-05	1.51E-04
PROP_PRI_43	392837.69	3741727.75	14.00	14.00	7.87687	7.66E-04	1.14E-06	7.82E-05	5.69E-06	6.82E-06	4.32E-06	2.63E-04	3.99E-05	7.07E-03	2.29E-04	3.32E-05	1.26E-04
PROP_PRI_44	393039.97	3741643.00	13.33	13.33	10.47121	1.02E-03	1.51E-06	1.04E-04	7.56E-06	9.07E-06	5.74E-06	3.49E-04	5.30E-05	9.39E-03	3.05E-04	4.42E-05	1.68E-04
PROP_PRI_45	393043.25	3741592.50	14.00	14.00	11.60672	1.13E-03	1.68E-06	1.15E-04	8.38E-06	1.01E-05	6.37E-06	3.87E-04	5.88E-05	1.04E-02	3.38E-04	4.90E-05	1.86E-04
PROP_PRI_46	393023.28	3741539.00	14.00	15.00	11.40038	1.11E-03	1.65E-06	1.13E-04	8.23E-06	9.88E-06	6.25E-06	3.80E-04	5.77E-05	1.02E-02	3.32E-04	4.81E-05	1.83E-04
PROP_PRI_47	393031.50	3741501.50	14.48	16.00	12.19993	1.19E-03	1.76E-06	1.21E-04	8.81E-06	1.06E-05	6.69E-06	4.07E-04	6.18E-05	1.09E-02	3.55E-04	5.15E-05	1.96E-04
PROP_PRI_48	393047.34	3741478.50	14.45	16.00	12.37888	1.20E-03	1.79E-06	1.23E-04	8.94E-06	1.07E-05	6.79E-06	4.13E-04	6.27E-05	1.11E-02	3.61E-04	5.23E-05	1.99E-04
PROP_PRI_49	393152.03	3741428.75	14.00	14.00	12.57516	1.22E-03	1.82E-06	1.25E-04	9.08E-06	1.09E-05	6.90E-06	4.19E-04	6.37E-05	1.13E-02	3.66E-04	5.31E-05	2.02E-04
PROP_PRI_50	393167.72	3741471.50	13.75	15.00	12.75055	1.24E-03	1.84E-06	1.27E-04	9.20E-06	1.10E-05	7.00E-06	4.25E-04	6.46E-05	1.14E-02	3.71E-04	5.38E-05	2.05E-04
PROP_PRI_51	393167.84	3741597.00	13.00	14.00	8.30109	8.08E-04	1.20E-06	8.25E-05	5.99E-06	7.19E-06	4.55E-06	2.77E-04	4.20E-05	7.45E-03	2.42E-04	3.50E-05	1.33E-04
PROP_PRI_52	393770.38	3741597.75	9.00	10.00	13.76493	1.34E-03	1.99E-06	1.37E-04	9.94E-06	1.19E-05	7.55E-06	4.59E-04	6.97E-05	1.23E-02	4.01E-04	5.81E-05	2.21E-04
PROP_PRI_53	393868.88	3741565.25	8.44	10.00	11.94545	1.16E-03	1.72E-06	1.19E-04	8.62E-06	1.03E-05	6.55E-06	3.98E-04	6.05E-05	1.07E-02	3.48E-04	5.04E-05	1.92E-04
PROP_PRI_54	393998.47	3741578.75	8.30	8.30	12.61482	1.23E-03	1.82E-06	1.25E-04	9.11E-06	1.09E-05	6.92E-06	4.21E-04	6.39E-05	1.13E-02	3.67E-04	5.32E-05	2.02E-04
PROP_PRI_55	394068.25	3741606.00	9.00	9.00	13.11160	1.28E-03	1.89E-06	1.30E-04	9.46E-06	1.14E-05	7.19E-06	4.37E-04	6.64E-05	1.18E-02	3.82E-04	5.53E-05	2.10E-04
PROP_PRI_56	394085.44	3741585.50	9.00	9.00	12.05025	1.17E-03	1.74E-06	1.20E-04	8.70E-06	1.04E-05	6.61E-06	4.02E-04	6.10E-05	1.08E-02	3.51E-04	5.09E-05	1.93E-04
PROP_PRI_57	393841.09	3741380.75	9.31	9.31	8.17800	7.96E-04	1.18E-06	8.12E-05	5.90E-06	7.08E-06	4.49E-06	2.73E-04	4.14E-05	7.34E-03	2.38E-04	3.45E-05	1.31E-04
PROP_PRI_58	393723.59	3741198.75	11.00	18.00	7.97804	7.76E-04	1.15E-06	7.92E-05	5.76E-06	6.91E-06	4.38E-06	2.66E-04	4.04E-05	7.16E-03	2.32E-04	3.37E-05	1.28E-04
PROP_PRI_59	394118.69	3741134.50	9.00	9.00	6.60695	6.43E-04	9.54E-07	6.56E-05	4.77E-06	5.72E-06	3.62E-06	2.20E-04	3.35E-05	5.93E-03	1.92E-04	2.79E-05	1.06E-04
PROP_PRI_60	394337.50	3741253.25	6.02	8.00	6.71445	6.53E-04	9.69E-07	6.67E-05	4.85E-06	5.82E-06	3.68E-06	2.24E-04	3.40E-05	6.02E-03	1.96E-04	2.83E-05	1.08E-04
PROP_PRI_61	394372.34	3741311.00	8.00	8.00	6.58702	6.41E-04	9.51E-07	6.54E-05	4.76E-06	5.71E-06	3.61E-06	2.20E-04	3.34E-05	5.91E-03	1.92E-04	2.78E-05	1.06E-04
PROP_PRI_62	394439.06	3741278.75	7.61	7.61	6.70863	6.53E-04	9.69E-07	6.66E-05	4.84E-06	5.81E-06	3.68E-06	2.24E-04	3.40E-05	6.02E-03	1.95E-04	2.83E-05	1.08E-04
PROP_PRI_63	394395.38	3741184.00	7.18	7.18	5.78176	5.62E-04	8.35E-07	5.74E-05	4.17E-06	5.01E-06	3.17E-06	1.93E-04	2.93E-05	5.19E-03	1.68E-04	2.44E-05	9.27E-05
PROP_PRI_64	394412.81	3741154.00	7.00	7.00	5.46776	5.32E-04	7.89E-07	5.43E-05	3.95E-06	4.74E-06	3.00E-06	1.82E-04	2.77E-05	4.90E-03	1.59E-04	2.31E-05	8.77E-05
PROP_PRI_65	394516.16	3741119.25	7.00	7.00	6.04698	5.88E-04	8.73E-07	6.01E-05	4.37E-06	5.24E-06	3.32E-06	2.02E-04	3.06E-05	5.42E-03	1.76E-04	2.55E-05	9.70E-05

Long Beach Airport
Construction - Terminal
1-Hour Average
CONC in units of ug/m3

Emission Rates - Fugitive Dust

	lb/day	hr/day	Sources	g/sec
VOC	0	8	3	0
PM10	40.2	8	3	0.21105

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL
						Mass Fractions in Diesel PM10 (ARB PM10 Profile No. 425)						Mass Fract in Construction Dust (ARB PM10 Profile No. 420)					
						3.37E-03	5.00E-06	3.44E-04	2.50E-05	3.00E-05	1.90E-05	1.58E-04	2.40E-05	4.25E-03	1.38E-04	2.00E-05	7.60E-05
						5.41E-02	8.03E-05	5.52E-03	4.01E-04	4.82E-04	3.05E-04	1.85E-02	2.82E-03	4.99E-01	1.62E-02	2.35E-03	8.92E-03
PROP_PRI_66	394552.44	3741084.00	7.00	7.00	6.23567	6.07E-04	9.00E-07	6.19E-05	4.50E-06	5.40E-06	3.42E-06	2.08E-04	3.16E-05	5.59E-03	1.82E-04	2.63E-05	1.00E-04
PROP_PRI_67	394555.25	3741007.25	7.00	12.00	5.42083	5.27E-04	7.83E-07	5.38E-05	3.91E-06	4.70E-06	2.97E-06	1.81E-04	2.75E-05	4.86E-03	1.58E-04	2.29E-05	8.69E-05
PROP_PRI_68	394717.22	3740867.75	7.00	12.00	5.88894	5.73E-04	8.50E-07	5.85E-05	4.25E-06	5.10E-06	3.23E-06	1.96E-04	2.98E-05	5.28E-03	1.72E-04	2.49E-05	9.45E-05
PROP_PRI_69	394801.00	3740864.50	7.00	7.00	5.79232	5.63E-04	8.36E-07	5.75E-05	4.18E-06	5.02E-06	3.18E-06	1.93E-04	2.93E-05	5.20E-03	1.69E-04	2.44E-05	9.29E-05
PROP_INT_1	395094.50	3741035.75	6.00	7.00	11.65231	1.13E-03	1.68E-06	1.16E-04	8.41E-06	1.01E-05	6.39E-06	3.89E-04	5.90E-05	1.05E-02	3.39E-04	4.92E-05	1.87E-04
PROP_INT_2	395097.38	3741226.00	5.45	5.45	16.41829	1.60E-03	2.37E-06	1.63E-04	1.19E-05	1.42E-05	9.01E-06	5.47E-04	8.32E-05	1.47E-02	4.78E-04	6.93E-05	2.63E-04
PROP_INT_3	395100.25	3741416.25	5.00	5.00	20.05245	1.95E-03	2.90E-06	1.99E-04	1.45E-05	1.74E-05	1.10E-05	6.69E-04	1.02E-04	1.80E-02	5.84E-04	8.46E-05	3.22E-04
PROP_INT_4	395103.13	3741606.25	6.33	6.33	19.90295	1.94E-03	2.87E-06	1.98E-04	1.44E-05	1.72E-05	1.09E-05	6.64E-04	1.01E-04	1.79E-02	5.80E-04	8.40E-05	3.19E-04
PROP_INT_5	395106.03	3741796.50	8.00	8.00	15.15322	1.47E-03	2.19E-06	1.51E-04	1.09E-05	1.31E-05	8.31E-06	5.05E-04	7.68E-05	1.36E-02	4.41E-04	6.40E-05	2.43E-04
PROP_INT_6	395108.91	3741986.75	8.00	8.00	13.13461	1.28E-03	1.90E-06	1.30E-04	9.48E-06	1.14E-05	7.21E-06	4.38E-04	6.65E-05	1.18E-02	3.83E-04	5.54E-05	2.11E-04
PROP_INT_7	395111.78	3742177.00	8.22	8.22	14.73521	1.43E-03	2.13E-06	1.46E-04	1.06E-05	1.28E-05	8.08E-06	4.91E-04	7.46E-05	1.32E-02	4.29E-04	6.22E-05	2.36E-04
PROP_INT_8	395114.69	3742367.25	8.62	10.00	12.20457	1.19E-03	1.76E-06	1.21E-04	8.81E-06	1.06E-05	6.70E-06	4.07E-04	6.18E-05	1.09E-02	3.55E-04	5.15E-05	1.96E-04
PROP_INT_9	395117.56	3742557.50	9.00	9.00	9.12235	8.87E-04	1.32E-06	9.06E-05	6.59E-06	7.90E-06	5.00E-06	3.04E-04	4.62E-05	8.18E-03	2.66E-04	3.85E-05	1.46E-04
PROP_INT_10	395120.44	3742747.75	9.51	9.51	8.04749	7.83E-04	1.16E-06	7.99E-05	5.81E-06	6.97E-06	4.42E-06	2.68E-04	4.08E-05	7.22E-03	2.34E-04	3.40E-05	1.29E-04
PROP_INT_11	395123.34	3742938.00	9.00	9.00	5.52415	5.37E-04	7.98E-07	5.49E-05	3.99E-06	4.79E-06	3.03E-06	1.84E-04	2.80E-05	4.95E-03	1.61E-04	2.33E-05	8.86E-05
PROP_INT_12	394888.41	3742948.50	9.00	9.00	9.60465	9.34E-04	1.39E-06	9.54E-05	6.93E-06	8.32E-06	5.27E-06	3.20E-04	4.86E-05	8.62E-03	2.80E-04	4.05E-05	1.54E-04
PROP_INT_13	394731.47	3742951.25	9.00	9.00	18.35954	1.79E-03	2.65E-06	1.82E-04	1.33E-05	1.59E-05	1.01E-05	6.12E-04	9.30E-05	1.65E-02	5.35E-04	7.75E-05	2.94E-04
PROP_INT_14	394574.56	3742953.75	9.00	9.00	36.85778	3.59E-03	5.32E-06	3.66E-04	2.66E-05	3.19E-05	2.02E-05	1.23E-03	1.87E-04	3.31E-02	1.07E-03	1.56E-04	5.91E-04
PROP_INT_15	394208.56	3742975.75	10.79	10.79	53.60581	5.21E-03	7.74E-06	5.32E-04	3.87E-05	4.64E-05	2.94E-05	1.79E-03	2.72E-04	4.81E-02	1.56E-03	2.26E-04	8.60E-04
PROP_INT_16	394011.13	3742975.75	11.00	12.00	55.15280	5.37E-03	7.96E-06	5.48E-04	3.98E-05	4.78E-05	3.03E-05	1.84E-03	2.79E-04	4.95E-02	1.61E-03	2.33E-04	8.85E-04
PROP_INT_17	393813.69	3742976.00	12.00	12.00	54.31149	5.28E-03	7.84E-06	5.39E-04	3.92E-05	4.70E-05	2.98E-05	1.81E-03	2.75E-04	4.87E-02	1.58E-03	2.29E-04	8.71E-04
PROP_INT_18	393616.25	3742976.00	12.00	13.00	42.46009	4.13E-03	6.13E-06	4.22E-04	3.07E-05	3.68E-05	2.33E-05	1.42E-03	2.15E-04	3.81E-02	1.24E-03	1.79E-04	6.81E-04
PROP_INT_19	393418.78	3742976.25	13.00	14.00	25.65136	2.50E-03	3.70E-06	2.55E-04	1.85E-05	2.22E-05	1.41E-05	8.55E-04	1.30E-04	2.30E-02	7.47E-04	1.08E-04	4.11E-04
PROP_INT_20	393060.53	3743164.00	15.00	16.00	24.33263	2.37E-03	3.51E-06	2.42E-04	1.76E-05	2.11E-05	1.33E-05	8.11E-04	1.23E-04	2.18E-02	7.09E-04	1.03E-04	3.90E-04
PROP_INT_21	392770.00	3743315.50	16.00	16.00	19.42899	1.89E-03	2.81E-06	1.93E-04	1.40E-05	1.68E-05	1.07E-05	6.48E-04	9.84E-05	1.74E-02	5.66E-04	8.20E-05	3.12E-04
PROP_INT_22	392376.81	3743302.50	19.00	19.00	27.07879	2.63E-03	3.91E-06	2.69E-04	1.95E-05	2.35E-05	1.49E-05	9.03E-04	1.37E-04	2.43E-02	7.89E-04	1.14E-04	4.34E-04
PROP_INT_23	392373.81	3743138.75	18.00	18.00	29.60295	2.88E-03	4.27E-06	2.94E-04	2.14E-05	2.56E-05	1.62E-05	9.87E-04	1.50E-04	2.66E-02	8.62E-04	1.25E-04	4.75E-04
PROP_INT_24	392534.22	3742743.25	15.17	17.00	17.79351	1.73E-03	2.57E-06	1.77E-04	1.28E-05	1.54E-05	9.76E-06	5.93E-04	9.01E-05	1.60E-02	5.18E-04	7.51E-05	2.85E-04
PROP_INT_25	392733.31	3742580.50	14.00	14.00	13.89006	1.35E-03	2.01E-06	1.38E-04	1.00E-05	1.20E-05	7.62E-06	4.63E-04	7.04E-05	1.25E-02	4.05E-04	5.86E-05	2.23E-04
PROP_INT_26	392732.94	3742417.50	14.00	14.00	15.28155	1.49E-03	2.21E-06	1.52E-04	1.10E-05	1.32E-05	8.38E-06	5.10E-04	7.74E-05	1.37E-02	4.45E-04	6.45E-05	2.45E-04
PROP_INT_27	392732.53	3742254.75	14.00	15.00	20.17860	1.96E-03	2.91E-06	2.00E-04	1.46E-05	1.75E-05	1.11E-05	6.73E-04	1.02E-04	1.81E-02	5.88E-04	8.52E-05	3.24E-04
PROP_INT_28	392587.34	3742091.75	15.00	15.00	20.24405	1.97E-03	2.92E-06	2.01E-04	1.46E-05	1.75E-05	1.11E-05	6.75E-04	1.03E-04	1.82E-02	5.90E-04	8.55E-05	3.25E-04
PROP_INT_29	392442.53	3742091.75	16.00	16.00	20.08085	1.95E-03	2.90E-06	1.99E-04	1.45E-05	1.74E-05	1.10E-05	6.70E-04	1.02E-04	1.80E-02	5.85E-04	8.48E-05	3.22E-04
PROP_INT_30	392347.19	3741847.75	16.87	16.87	15.51420	1.51E-03	2.24E-06	1.54E-04	1.12E-05	1.34E-05	8.51E-06	5.17E-04	7.86E-05	1.39E-02	4.52E-04	6.55E-05	2.49E-04
PROP_INT_31	392493.66	3741790.50	16.00	16.00	12.65256	1.23E-03	1.83E-06	1.26E-04	9.13E-06	1.10E-05	6.94E-06	4.22E-04	6.41E-05	1.13E-02	3.69E-04	5.34E-05	2.03E-04
PROP_INT_32	392938.84	3741685.25	14.00	15.00	8.79406	8.55E-04	1.27E-06	8.74E-05	6.35E-06	7.62E-06	4.82E-06	2.93E-04	4.45E-05	7.89E-03	2.56E-04	3.71E-05	1.41E-04
PROP_INT_33	393318.47	3741597.25	12.00	13.00	9.64992	9.39E-04	1.39E-06	9.59E-05	6.97E-06	8.36E-06	5.29E-06	3.22E-04	4.89E-05	8.66E-03	2.81E-04	4.07E-05	1.55E-04
PROP_INT_34	393469.09	3741597.50	11.00	12.00	10.39337	1.01E-03	1.50E-06	1.03E-04	7.50E-06	9.00E-06	5.70E-06	3.47E-04	5.26E-05	9.32E-03	3.03E-04	4.39E-05	1.67E-04
PROP_INT_35	393619.75	3741597.50	10.00	11.00	11.93749	1.16E-03	1.72E-06	1.19E-04	8.62E-06	1.03E-05	6.55E-06	3.98E-04	6.05E-05	1.07E-02	3.48E-04	5.04E-05	1.91E-04
PROP_INT_36	393963.25	3741483.25	8.85	8.85	10.16165	9.89E-04	1.47E-06	1.01E-04	7.34E-06	8.80E-06	5.57E-06	3.39E-04	5.15E-05	9.11E-03	2.96E-04	4.29E-05	1.63E-04
PROP_INT_37	393782.34	3741289.75	10.00	10.00	8.16504	7.94E-04	1.18E-06	8.11E-05	5.89E-06	7.07E-06	4.48E-06	2.72E-04	4.14E-05	7.32E-03	2.38E-04	3.45E-05	1.31E-04
PROP_INT_38	393855.28	3741177.25	10.00	11.00	5.78802	5.63E-04	8.36E-07	5.75E-05	4.18E-06	5.01E-06	3.18E-06	1.93E-04	2.93E-05	5.19E-03	1.69E-04	2.44E-05	9.28E-05
PROP_INT_39	393986.97	3741155.75	9.00	10.00	6.57912	6.40E-04	9.50E-07	6.54E-05	4.75E-06	5.70E-06	3.61E-06	2.19E-04	3.33E-05	5.90E-03	1.92E-04	2.78E-05	1.06E-04
PROP_INT_40	394228.09	3741194.00	6.14	9.00	6.20424	6.04E-04	8.96E-07	6.16E-05	4.48E-06	5.37E-06	3.40E-06	2.07E-04	3.14E-05	5.56E-03	1.81E-04	2.62E-05	9.95E-05

Long Beach Airport
Construction - Terminal
1-Hour Average
CONC in units of ug/m3

Emission Rates - Fugitive Dust

	lb/day	hr/day	Sources	g/sec
VOC	0	8	3	0
PM10	40.2	8	3	0.21105

Note: Max concentrations are in restricted airside access areas - AOA.
No public access.

Receptor	X	Y	ZELEV	ZHILL	AVERAGE CONC	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL	AMMONIA	ARSENIC	CHLORINE	COPPER	MERCURY	NICKEL
						Mass Fractions in Diesel PM10 (ARB PM10 Profile No. 425)						Mass Fract in Construction Dust (ARB PM10 Profile No. 420)					
						3.37E-03	5.00E-06	3.44E-04	2.50E-05	3.00E-05	1.90E-05	1.58E-04	2.40E-05	4.25E-03	1.38E-04	2.00E-05	7.60E-05
						5.41E-02	8.03E-05	5.52E-03	4.01E-04	4.82E-04	3.05E-04	1.85E-02	2.82E-03	4.99E-01	1.62E-02	2.35E-03	8.92E-03
PROP_INT_41	394636.22	3740937.50	7.00	13.00	5.82828	5.67E-04	8.41E-07	5.79E-05	4.21E-06	5.05E-06	3.20E-06	1.94E-04	2.95E-05	5.23E-03	1.70E-04	2.46E-05	9.35E-05
PROP_INT_42	394923.72	3740829.75	7.00	7.00	5.04660	4.91E-04	7.29E-07	5.01E-05	3.64E-06	4.37E-06	2.77E-06	1.68E-04	2.56E-05	4.53E-03	1.47E-04	2.13E-05	8.09E-05
Recreation_1	393332.97	3743701.50	14.91	16.00	26.36036	2.56E-03	3.81E-06	2.62E-04	1.90E-05	2.28E-05	1.45E-05	8.79E-04	1.34E-04	2.36E-02	7.68E-04	1.11E-04	4.23E-04
Recreation_2	393689.31	3744318.00	15.00	15.00	13.71972	1.33E-03	1.98E-06	1.36E-04	9.90E-06	1.19E-05	7.53E-06	4.57E-04	6.95E-05	1.23E-02	4.00E-04	5.79E-05	2.20E-04
Recreation_3	394850.41	3742736.50	10.00	10.00	11.17070	1.09E-03	1.61E-06	1.11E-04	8.06E-06	9.68E-06	6.13E-06	3.72E-04	5.66E-05	1.00E-02	3.25E-04	4.72E-05	1.79E-04
Recreation_4	394870.44	3742060.00	9.00	9.00	18.31887	1.78E-03	2.64E-06	1.82E-04	1.32E-05	1.59E-05	1.01E-05	6.11E-04	9.28E-05	1.64E-02	5.34E-04	7.73E-05	2.94E-04
Resident_1	394026.63	3744040.75	15.00	15.00	11.54828	1.12E-03	1.67E-06	1.15E-04	8.34E-06	1.00E-05	6.34E-06	3.85E-04	5.85E-05	1.04E-02	3.36E-04	4.87E-05	1.85E-04
Resident_2	392999.66	3744070.75	18.00	18.00	24.29821	2.36E-03	3.51E-06	2.41E-04	1.75E-05	2.10E-05	1.33E-05	8.10E-04	1.23E-04	2.18E-02	7.08E-04	1.03E-04	3.90E-04
Resident_3	392543.22	3744082.75	20.00	20.00	19.88662	1.93E-03	2.87E-06	1.98E-04	1.44E-05	1.72E-05	1.09E-05	6.63E-04	1.01E-04	1.78E-02	5.79E-04	8.39E-05	3.19E-04
Resident_4	391984.69	3743896.75	21.00	23.00	7.45396	7.25E-04	1.08E-06	7.40E-05	5.38E-06	6.46E-06	4.09E-06	2.49E-04	3.78E-05	6.69E-03	2.17E-04	3.15E-05	1.20E-04
Resident_5	391984.69	3743506.25	21.00	21.00	21.65056	2.11E-03	3.13E-06	2.15E-04	1.56E-05	1.88E-05	1.19E-05	7.22E-04	1.10E-04	1.94E-02	6.31E-04	9.14E-05	3.47E-04
Resident_6	391984.69	3743272.00	20.00	20.00	25.25240	2.46E-03	3.65E-06	2.51E-04	1.82E-05	2.19E-05	1.39E-05	8.42E-04	1.28E-04	2.27E-02	7.35E-04	1.07E-04	4.05E-04
Resident_7	391978.69	3742791.50	17.00	18.00	9.45200	9.19E-04	1.36E-06	9.39E-05	6.82E-06	8.19E-06	5.19E-06	3.15E-04	4.79E-05	8.48E-03	2.75E-04	3.99E-05	1.52E-04
Resident_8	395203.75	3743692.50	9.00	9.00	9.74155	9.48E-04	1.41E-06	9.68E-05	7.03E-06	8.44E-06	5.34E-06	3.25E-04	4.93E-05	8.74E-03	2.84E-04	4.11E-05	1.56E-04
Resident_9	395203.75	3743464.25	9.00	9.00	7.55645	7.35E-04	1.09E-06	7.51E-05	5.45E-06	6.55E-06	4.15E-06	2.52E-04	3.83E-05	6.78E-03	2.20E-04	3.19E-05	1.21E-04
Resident_10	395191.75	3743224.00	10.71	10.71	5.47643	5.33E-04	7.91E-07	5.44E-05	3.95E-06	4.74E-06	3.00E-06	1.83E-04	2.77E-05	4.91E-03	1.60E-04	2.31E-05	8.78E-05
Resident_11	395197.75	3743007.75	9.97	9.97	5.34033	5.20E-04	7.71E-07	5.30E-05	3.86E-06	4.63E-06	2.93E-06	1.78E-04	2.70E-05	4.79E-03	1.56E-04	2.25E-05	8.57E-05
Resident_12	395197.75	3742755.50	9.00	9.00	7.35838	7.16E-04	1.06E-06	7.31E-05	5.31E-06	6.37E-06	4.04E-06	2.45E-04	3.73E-05	6.60E-03	2.14E-04	3.11E-05	1.18E-04
Resident_13	395191.75	3742539.25	9.00	9.00	8.21181	7.99E-04	1.19E-06	8.16E-05	5.93E-06	7.11E-06	4.51E-06	2.74E-04	4.16E-05	7.37E-03	2.39E-04	3.47E-05	1.32E-04
Resident_14	395191.75	3742329.25	8.00	8.00	11.45002	1.11E-03	1.65E-06	1.14E-04	8.27E-06	9.92E-06	6.28E-06	3.82E-04	5.80E-05	1.03E-02	3.33E-04	4.83E-05	1.84E-04
Resident_15	395191.75	3742107.00	7.09	9.00	13.21604	1.29E-03	1.91E-06	1.31E-04	9.54E-06	1.14E-05	7.25E-06	4.41E-04	6.69E-05	1.19E-02	3.85E-04	5.58E-05	2.12E-04
Resident_16	395185.72	3741908.75	7.19	9.00	11.08838	1.08E-03	1.60E-06	1.10E-04	8.00E-06	9.61E-06	6.08E-06	3.70E-04	5.62E-05	9.95E-03	3.23E-04	4.68E-05	1.78E-04
Resident_17	395179.72	3741698.50	8.00	8.00	14.77392	1.44E-03	2.13E-06	1.47E-04	1.07E-05	1.28E-05	8.11E-06	4.93E-04	7.48E-05	1.33E-02	4.30E-04	6.24E-05	2.37E-04
Resident_18	395191.75	3741476.25	5.00	5.00	18.07491	1.76E-03	2.61E-06	1.80E-04	1.30E-05	1.57E-05	9.92E-06	6.03E-04	9.16E-05	1.62E-02	5.26E-04	7.63E-05	2.90E-04
Resident_19	395185.72	3741296.25	5.00	5.00	17.54101	1.71E-03	2.53E-06	1.74E-04	1.27E-05	1.52E-05	9.62E-06	5.85E-04	8.88E-05	1.57E-02	5.11E-04	7.40E-05	2.81E-04
Resident_20	395191.75	3741092.00	6.00	6.00	13.99291	1.36E-03	2.02E-06	1.39E-04	1.01E-05	1.21E-05	7.68E-06	4.67E-04	7.09E-05	1.26E-02	4.08E-04	5.91E-05	2.24E-04
Resident_21	395191.75	3740845.75	6.00	6.00	8.99903	8.75E-04	1.30E-06	8.94E-05	6.50E-06	7.80E-06	4.94E-06	3.00E-04	4.56E-05	8.07E-03	2.62E-04	3.80E-05	1.44E-04
Resident_22	392771.44	3744088.75	19.00	19.00	24.73870	2.41E-03	3.57E-06	2.46E-04	1.79E-05	2.14E-05	1.36E-05	8.25E-04	1.25E-04	2.22E-02	7.21E-04	1.04E-04	3.97E-04
Resident_23	394236.84	3744040.75	14.00	14.00	14.81458	1.44E-03	2.14E-06	1.47E-04	1.07E-05	1.28E-05	8.13E-06	4.94E-04	7.50E-05	1.33E-02	4.31E-04	6.25E-05	2.38E-04
Resident_24	391990.69	3743734.50	21.00	23.00	12.23798	1.19E-03	1.77E-06	1.22E-04	8.83E-06	1.06E-05	6.71E-06	4.08E-04	6.20E-05	1.10E-02	3.56E-04	5.17E-05	1.96E-04
Resident_25	391966.69	3742605.50	17.00	17.00	4.43142	4.31E-04	6.40E-07	4.40E-05	3.20E-06	3.84E-06	2.43E-06	1.48E-04	2.24E-05	3.97E-03	1.29E-04	1.87E-05	7.11E-05
Resident_26	391978.69	3743025.75	18.00	20.00	18.02287	1.75E-03	2.60E-06	1.79E-04	1.30E-05	1.56E-05	9.89E-06	6.01E-04	9.13E-05	1.62E-02	5.25E-04	7.61E-05	2.89E-04
Resident_27	393888.50	3743806.50	14.55	14.55	18.14447	1.77E-03	2.62E-06	1.80E-04	1.31E-05	1.57E-05	9.95E-06	6.05E-04	9.19E-05	1.63E-02	5.28E-04	7.66E-05	2.91E-04
Resident_28	393888.50	3743476.25	14.00	14.00	30.97004	3.01E-03	4.47E-06	3.08E-04	2.24E-05	2.68E-05	1.70E-05	1.03E-03	1.57E-04	2.78E-02	9.02E-04	1.31E-04	4.97E-04
Resident_29	394194.78	3743812.50	14.00	14.00	18.21408	1.77E-03	2.63E-06	1.81E-04	1.31E-05	1.58E-05	9.99E-06	6.07E-04	9.23E-05	1.63E-02	5.30E-04	7.69E-05	2.92E-04
Resident_30	394212.81	3743416.25	12.00	12.00	18.24209	1.77E-03	2.63E-06	1.81E-04	1.32E-05	1.58E-05	1.00E-05	6.08E-04	9.24E-05	1.64E-02	5.31E-04	7.70E-05	2.93E-04
Commercial_1	393864.47	3743140.00	12.00	12.00	37.24266	3.62E-03	5.38E-06	3.70E-04	2.69E-05	3.23E-05	2.04E-05	1.24E-03	1.89E-04	3.34E-02	1.08E-03	1.57E-04	5.97E-04
Commercial_2	394176.78	3743128.00	11.00	11.00	31.24060	3.04E-03	4.51E-06	3.10E-04	2.26E-05	2.71E-05	1.71E-05	1.04E-03	1.58E-04	2.80E-02	9.10E-04	1.32E-04	5.01E-04
Commercial_3	394068.66	3741326.25	9.00	9.00	7.75488	7.54E-04	1.12E-06	7.70E-05	5.60E-06	6.72E-06	4.25E-06	2.59E-04	3.93E-05	6.96E-03	2.26E-04	3.27E-05	1.24E-04
Commercial_4	393275.91	3741470.25	13.00	13.00	8.18669	7.96E-04	1.18E-06	8.13E-05	5.91E-06	7.09E-06	4.49E-06	2.73E-04	4.15E-05	7.34E-03	2.38E-04	3.46E-05	1.31E-04
Commercial_5	392242.94	3743200.00	19.00	19.00	28.43707	2.77E-03	4.11E-06	2.82E-04	2.05E-05	2.46E-05	1.56E-05	9.48E-04	1.44E-04	2.55E-02	8.28E-04	1.20E-04	4.56E-04
Commercial_6	392837.50	3742629.50	14.00	14.00	19.83414	1.93E-03	2.86E-06	1.97E-04	1.43E-05	1.72E-05	1.09E-05	6.61E-04	1.00E-04	1.78E-02	5.78E-04	8.37E-05	3.18E-04
Commercial_7	392405.09	3742623.50	16.00	18.00	9.76539	9.50E-04	1.41E-06	9.70E-05	7.05E-06	8.46E-06	5.36E-06	3.26E-04	4.95E-05	8.76E-03	2.84E-04	4.12E-05	1.57E-04
Commercial_8	392321.03	3742281.00	16.00	16.00	15.47131	1.51E-03	2.23E-06	1.54E-04	1.12E-05	1.34E-05	8.49E-06	5.16E-04	7.84E-05	1.39E-02	4.51E-04	6.53E-05	2.48E-04

Long Beach Airport						**Emission Rates - Fugitive Dust**												
Construction - Terminal							lb/day	hr/day	Sources	g/sec								
1-Hour Average						VOC	0	8	3	0								
CONC in units of ug/m3						PM10	40.2	8	3	0.21105								
						5.41E-02	8.03E-05	5.52E-03	4.01E-04	4.82E-04	3.05E-04	1.85E-02	2.82E-03	4.99E-01	1.62E-02	2.35E-03	8.92E-03
Note: Max concentrations are in restricted airside access areas - AOA.																		
No public access.																		
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**AVERAGE CONC**	**AMMONIA**	**ARSENIC**	**CHLORINE**	**COPPER**	**MERCURY**	**NICKEL**	**AMMONIA**	**ARSENIC**	**CHLORINE**	**COPPER**	**MERCURY**	**NICKEL**
						Mass Fractions in Diesel PM10 (ARB PM10 Profile No. 425)						Mass Fract in Construction Dust (ARB PM10 Profile No. 420)					
						3.37E-03	5.00E-06	3.44E-04	2.50E-05	3.00E-05	1.90E-05	1.58E-04	2.40E-05	4.25E-03	1.38E-04	2.00E-05	7.60E-05
Commercial_9	393684.31	3741446.25	10.00	11.00	10.47840	1.02E-03	1.51E-06	1.04E-04	7.56E-06	9.08E-06	5.75E-06	3.49E-04	5.31E-05	9.40E-03	3.05E-04	4.42E-05	1.68E-04
Commercial_10	394417.00	3743566.25	12.00	12.00	16.12543	1.57E-03	2.33E-06	1.60E-04	1.16E-05	1.40E-05	8.85E-06	5.38E-04	8.17E-05	1.45E-02	4.70E-04	6.81E-05	2.59E-04
Other_1	394182.00	3742409.00	9.00	9.00	446.77893	4.35E-02	6.45E-05	4.44E-03	3.23E-04	3.87E-04	2.45E-04	1.49E-02	2.26E-03	4.01E-01	1.30E-02	1.89E-03	7.17E-03
Other_3	394429.00	3741726.00	6.41	8.00	22.90722	2.23E-03	3.31E-06	2.28E-04	1.65E-05	1.98E-05	1.26E-05	7.64E-04	1.16E-04	2.05E-02	6.67E-04	9.67E-05	3.67E-04

Long Beach Airport						**Emission Rates - Architectural Coating**										
Construction - New Parking Structure							lb/day	hr/day	Sources	g/sec						
1-Hour Average						VOC	513	24	4	0.6733125						
CONC in units of ug/m3																
						3.60E-02	0.00E+00	0.00E+00	6.10E-01	6.26E-01	1.97E-01	1.97E-01	1.35E+00	1.62E+01	3.33E-01	9.88E-02
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**AVERAGE CONC**	**FORMALDEHYDE**	**BENZENE**	**METHYL ETHYL KETONE**	**TOLUENE**	**M-XYLENE**	**O-XYLENE**	**P-XYLENE**	**STYRENE**	**METHYL ALCOHOL**	**ISOPROPYL ALCOHOL**	**TRIETHYLAMINE**
						CARB Profile 1902 - [DRAFT] ARCHITECTURAL CTGS: WATER BORNE (ARB 1998 SURVEY)										
						6.28E-05			1.06E-03	1.09E-03	3.44E-04	3.44E-04	2.35E-03	2.83E-02	5.80E-04	1.72E-04
School_1	391319.41	3742188.25	24.39	26.00	9.67957	4.09E-04	0.00E+00	0.00E+00	6.93E-03	7.11E-03	2.24E-03	2.24E-03	1.53E-02	1.84E-01	3.78E-03	1.12E-03
School_2	392927.69	3744746.50	18.60	18.60	18.90762	7.99E-04	0.00E+00	0.00E+00	1.35E-02	1.39E-02	4.37E-03	4.37E-03	2.99E-02	3.60E-01	7.39E-03	2.19E-03
School_3	397684.19	3740838.25	5.00	5.00	4.92791	2.08E-04	0.00E+00	0.00E+00	3.53E-03	3.62E-03	1.14E-03	1.14E-03	7.79E-03	9.38E-02	1.92E-03	5.71E-04
School_4	394858.78	3743846.75	12.00	12.00	13.83179	5.85E-04	0.00E+00	0.00E+00	9.91E-03	1.02E-02	3.20E-03	3.20E-03	2.19E-02	2.63E-01	5.40E-03	1.60E-03
School_5	393365.19	3741511.50	12.00	12.00	10.09873	4.27E-04	0.00E+00	0.00E+00	7.23E-03	7.41E-03	2.34E-03	2.34E-03	1.60E-02	1.92E-01	3.94E-03	1.17E-03
School_6	391609.38	3742152.00	21.00	23.00	12.78010	5.40E-04	0.00E+00	0.00E+00	9.15E-03	9.38E-03	2.96E-03	2.96E-03	2.02E-02	2.43E-01	4.99E-03	1.48E-03
School_7	395173.41	3740226.75	5.00	5.00	5.01272	2.12E-04	0.00E+00	0.00E+00	3.59E-03	3.68E-03	1.16E-03	1.16E-03	7.92E-03	9.54E-02	1.96E-03	5.81E-04
School_8	394592.94	3740446.25	7.00	7.00	5.17657	2.19E-04	0.00E+00	0.00E+00	3.71E-03	3.80E-03	1.20E-03	1.20E-03	8.18E-03	9.86E-02	2.02E-03	6.00E-04
School_9	393449.38	3739091.50	29.47	29.47	3.57555	1.51E-04	0.00E+00	0.00E+00	2.56E-03	2.63E-03	8.27E-04	8.27E-04	5.65E-03	6.81E-02	1.40E-03	4.14E-04
School_10	394581.25	3739985.50	9.00	10.00	4.69354	1.98E-04	0.00E+00	0.00E+00	3.36E-03	3.45E-03	1.09E-03	1.09E-03	7.42E-03	8.94E-02	1.83E-03	5.44E-04
School_11	395414.94	3740010.25	5.00	5.00	5.44198	2.30E-04	0.00E+00	0.00E+00	3.90E-03	4.00E-03	1.26E-03	1.26E-03	8.60E-03	1.04E-01	2.13E-03	6.31E-04
School_12	394470.97	3740547.50	7.10	9.00	6.03807	2.55E-04	0.00E+00	0.00E+00	4.32E-03	4.43E-03	1.40E-03	1.40E-03	9.54E-03	1.15E-01	2.36E-03	7.00E-04
School_13	391547.75	3743966.25	24.31	26.00	15.01934	6.35E-04	0.00E+00	0.00E+00	1.08E-02	1.10E-02	3.47E-03	3.47E-03	2.37E-02	2.86E-01	5.87E-03	1.74E-03
School_14	391209.91	3743282.25	24.00	24.00	15.47989	6.54E-04	0.00E+00	0.00E+00	1.11E-02	1.14E-02	3.58E-03	3.58E-03	2.45E-02	2.95E-01	6.05E-03	1.79E-03
School_15	395686.53	3741723.00	6.33	6.33	11.13567	4.71E-04	0.00E+00	0.00E+00	7.97E-03	8.18E-03	2.58E-03	2.58E-03	1.76E-02	2.12E-01	4.35E-03	1.29E-03
School_16	397835.25	3739893.25	2.21	10.00	2.88732	1.22E-04	0.00E+00	0.00E+00	2.07E-03	2.12E-03	6.68E-04	6.68E-04	4.56E-03	5.50E-02	1.13E-03	3.35E-04
School_17	395804.38	3739122.75	3.00	3.00	4.32424	1.83E-04	0.00E+00	0.00E+00	3.10E-03	3.17E-03	1.00E-03	1.00E-03	6.83E-03	8.23E-02	1.69E-03	5.01E-04
School_18	395462.59	3739167.50	3.00	3.00	2.83796	1.20E-04	0.00E+00	0.00E+00	2.03E-03	2.08E-03	6.56E-04	6.56E-04	4.49E-03	5.40E-02	1.11E-03	3.29E-04
School_19	397467.41	3739382.50	3.17	4.00	5.64299	2.39E-04	0.00E+00	0.00E+00	4.04E-03	4.14E-03	1.31E-03	1.31E-03	8.92E-03	1.07E-01	2.20E-03	6.54E-04
School_20	390878.53	3743490.75	27.09	27.09	17.31527	7.32E-04	0.00E+00	0.00E+00	1.24E-02	1.27E-02	4.01E-03	4.01E-03	2.74E-02	3.30E-01	6.76E-03	2.01E-03
School_21	390694.66	3743423.75	26.00	26.00	12.12832	5.13E-04	0.00E+00	0.00E+00	8.69E-03	8.90E-03	2.81E-03	2.81E-03	1.92E-02	2.31E-01	4.74E-03	1.41E-03
School_22	391208.22	3743854.50	27.00	27.00	23.13588	9.78E-04	0.00E+00	0.00E+00	1.66E-02	1.70E-02	5.35E-03	5.35E-03	3.66E-02	4.41E-01	9.04E-03	2.68E-03
School_23	390416.16	3744345.75	27.00	27.00	14.14086	5.98E-04	0.00E+00	0.00E+00	1.01E-02	1.04E-02	3.27E-03	3.27E-03	2.24E-02	2.69E-01	5.52E-03	1.64E-03
School_24	390417.91	3743687.25	27.00	27.00	15.57220	6.58E-04	0.00E+00	0.00E+00	1.12E-02	1.14E-02	3.60E-03	3.60E-03	2.46E-02	2.96E-01	6.08E-03	1.80E-03
School_25	390223.69	3742933.25	26.00	26.00	2.87870	1.22E-04	0.00E+00	0.00E+00	2.06E-03	2.11E-03	6.66E-04	6.66E-04	4.55E-03	5.48E-02	1.12E-03	3.34E-04
School_26	393397.31	3741291.75	12.16	15.00	8.82599	3.73E-04	0.00E+00	0.00E+00	6.32E-03	6.48E-03	2.04E-03	2.04E-03	1.40E-02	1.68E-01	3.45E-03	1.02E-03
School_27	393287.78	3741126.00	15.83	18.00	16.86323	7.13E-04	0.00E+00	0.00E+00	1.21E-02	1.24E-02	3.90E-03	3.90E-03	2.67E-02	3.21E-01	6.59E-03	1.95E-03
School_28	393099.50	3741215.75	16.68	19.00	16.10995	6.81E-04	0.00E+00	0.00E+00	1.15E-02	1.18E-02	3.73E-03	3.73E-03	2.55E-02	3.07E-01	6.29E-03	1.87E-03
School_29	393739.03	3740955.50	12.00	14.00	7.66196	3.24E-04	0.00E+00	0.00E+00	5.49E-03	5.63E-03	1.77E-03	1.77E-03	1.21E-02	1.46E-01	2.99E-03	8.88E-04
School_30	396512.22	3739235.50	3.49	3.49	4.07211	1.72E-04	0.00E+00	0.00E+00	2.92E-03	2.99E-03	9.42E-04	9.42E-04	6.44E-03	7.75E-02	1.59E-03	4.72E-04
School_31	396210.88	3739089.75	3.00	3.00	2.87416	1.22E-04	0.00E+00	0.00E+00	2.06E-03	2.11E-03	6.65E-04	6.65E-04	4.54E-03	5.47E-02	1.12E-03	3.33E-04
School_32	395448.06	3740367.50	5.00	5.00	4.89390	2.07E-04	0.00E+00	0.00E+00	3.50E-03	3.59E-03	1.13E-03	1.13E-03	7.74E-03	9.32E-02	1.91E-03	5.67E-04
School_33	395398.72	3740165.75	5.00	5.00	5.64914	2.39E-04	0.00E+00	0.00E+00	4.05E-03	4.15E-03	1.31E-03	1.31E-03	8.93E-03	1.08E-01	2.21E-03	6.55E-04

Long Beach Airport						**Emission Rates - Architectural Coating**										
Construction - New Parking Structure							lb/day	hr/day	Sources	g/sec						
1-Hour Average						VOC	513	24	4	0.6733125						
CONC in units of ug/m3																
						3.60E-02	0.00E+00	0.00E+00	6.10E-01	6.26E-01	1.97E-01	1.97E-01	1.35E+00	1.62E+01	3.33E-01	9.88E-02
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**AVERAGE CONC**	**FORMALDEHYDE**	**BENZENE**	**METHYL ETHYL KETONE**	**TOLUENE**	**M-XYLENE**	**O-XYLENE**	**P-XYLENE**	**STYRENE**	**METHYL ALCOHOL**	**ISOPROPYL ALCOHOL**	**TRIETHYLAMINE**
						CARB Profile 1902 - [DRAFT] ARCHITECTURAL CTGS: WATER BORNE (ARB 1998 SURVEY)										
						6.28E-05			1.06E-03	1.09E-03	3.44E-04	3.44E-04	2.35E-03	2.83E-02	5.80E-04	1.72E-04
School_34	395204.28	3739978.00	5.00	5.00	3.93008	1.66E-04	0.00E+00	0.00E+00	2.81E-03	2.89E-03	9.09E-04	9.09E-04	6.21E-03	7.48E-02	1.54E-03	4.55E-04
School_35	394843.47	3740030.25	6.00	8.00	4.63764	1.96E-04	0.00E+00	0.00E+00	3.32E-03	3.40E-03	1.07E-03	1.07E-03	7.33E-03	8.83E-02	1.81E-03	5.37E-04
School_36	396810.44	3740705.50	6.00	6.00	5.06720	2.14E-04	0.00E+00	0.00E+00	3.63E-03	3.72E-03	1.17E-03	1.17E-03	8.01E-03	9.65E-02	1.98E-03	5.87E-04
School_37	396744.72	3740458.75	5.16	5.16	7.42998	3.14E-04	0.00E+00	0.00E+00	5.32E-03	5.45E-03	1.72E-03	1.72E-03	1.17E-02	1.41E-01	2.90E-03	8.61E-04
School_38	396500.31	3740394.00	5.00	5.00	9.82678	4.15E-04	0.00E+00	0.00E+00	7.04E-03	7.21E-03	2.27E-03	2.27E-03	1.55E-02	1.87E-01	3.84E-03	1.14E-03
School_39	397298.66	3741232.00	5.00	5.00	4.12301	1.74E-04	0.00E+00	0.00E+00	2.95E-03	3.03E-03	9.54E-04	9.54E-04	6.52E-03	7.85E-02	1.61E-03	4.78E-04
School_40	397255.81	3740821.25	3.23	5.00	4.53095	1.92E-04	0.00E+00	0.00E+00	3.24E-03	3.33E-03	1.05E-03	1.05E-03	7.16E-03	8.63E-02	1.77E-03	5.25E-04
School_41	397400.25	3740664.50	2.17	6.00	3.89562	1.65E-04	0.00E+00	0.00E+00	2.79E-03	2.86E-03	9.01E-04	9.01E-04	6.16E-03	7.42E-02	1.52E-03	4.51E-04
Signal_Hill	392375.28	3740504.75	96.00	96.00	10.95887	4.63E-04	0.00E+00	0.00E+00	7.85E-03	8.05E-03	2.53E-03	2.53E-03	1.73E-02	2.09E-01	4.28E-03	1.27E-03
Hospital_1	394000.59	3739153.00	20.15	51.00	3.12018	1.32E-04	0.00E+00	0.00E+00	2.23E-03	2.29E-03	7.22E-04	7.22E-04	4.93E-03	5.94E-02	1.22E-03	3.62E-04
Hospital_2	390179.47	3741593.75	17.00	17.00	8.75938	3.70E-04	0.00E+00	0.00E+00	6.27E-03	6.43E-03	2.03E-03	2.03E-03	1.38E-02	1.67E-01	3.42E-03	1.02E-03
Hospital_3	393877.13	3740905.50	11.00	13.00	9.11804	3.86E-04	0.00E+00	0.00E+00	6.53E-03	6.69E-03	2.11E-03	2.11E-03	1.44E-02	1.74E-01	3.56E-03	1.06E-03
Hospital_4	391983.31	3740811.25	45.29	108.00	5.00793	2.12E-04	0.00E+00	0.00E+00	3.59E-03	3.68E-03	1.16E-03	1.16E-03	7.92E-03	9.54E-02	1.96E-03	5.80E-04
Hospital_5	393794.78	3739152.75	33.22	51.00	2.16789	9.17E-05	0.00E+00	0.00E+00	1.55E-03	1.59E-03	5.01E-04	5.01E-04	3.43E-03	4.13E-02	8.47E-04	2.51E-04
Hospital_6	394324.09	3746187.00	15.00	15.00	4.12699	1.74E-04	0.00E+00	0.00E+00	2.96E-03	3.03E-03	9.55E-04	9.55E-04	6.52E-03	7.86E-02	1.61E-03	4.78E-04
Hospital_7	390477.66	3741329.00	14.37	14.37	7.08048	2.99E-04	0.00E+00	0.00E+00	5.07E-03	5.20E-03	1.64E-03	1.64E-03	1.12E-02	1.35E-01	2.77E-03	8.20E-04
Hospital_8	390385.16	3743295.25	27.00	29.00	5.42906	2.30E-04	0.00E+00	0.00E+00	3.89E-03	3.99E-03	1.26E-03	1.26E-03	8.58E-03	1.03E-01	2.12E-03	6.29E-04
Hospital_9	390407.13	3741505.50	15.71	15.71	8.63575	3.65E-04	0.00E+00	0.00E+00	6.18E-03	6.34E-03	2.00E-03	2.00E-03	1.36E-02	1.64E-01	3.37E-03	1.00E-03
Hospital_10	393993.59	3738472.00	6.72	6.72	2.96285	1.25E-04	0.00E+00	0.00E+00	2.12E-03	2.18E-03	6.85E-04	6.85E-04	4.68E-03	5.64E-02	1.16E-03	3.43E-04
Hospital_11	390374.59	3741370.75	15.19	15.19	7.76131	3.28E-04	0.00E+00	0.00E+00	5.56E-03	5.70E-03	1.80E-03	1.80E-03	1.23E-02	1.48E-01	3.03E-03	8.99E-04
Hospital_12	393487.19	3741315.00	12.00	12.00	9.41611	3.98E-04	0.00E+00	0.00E+00	6.74E-03	6.91E-03	2.18E-03	2.18E-03	1.49E-02	1.79E-01	3.68E-03	1.09E-03
Hospital_13	393975.00	3739108.25	26.99	36.00	2.97426	1.26E-04	0.00E+00	0.00E+00	2.13E-03	2.18E-03	6.88E-04	6.88E-04	4.70E-03	5.66E-02	1.16E-03	3.45E-04
Hospital_14	389594.59	3741275.00	6.00	6.00	2.91726	1.23E-04	0.00E+00	0.00E+00	2.09E-03	2.14E-03	6.75E-04	6.75E-04	4.61E-03	5.55E-02	1.14E-03	3.38E-04
Hospital_15	393822.66	3740884.50	11.87	14.00	8.69683	3.68E-04	0.00E+00	0.00E+00	6.23E-03	6.38E-03	2.01E-03	2.01E-03	1.37E-02	1.66E-01	3.40E-03	1.01E-03
Hospital_16	392191.22	3739467.00	10.91	109.00	4.18164	1.77E-04	0.00E+00	0.00E+00	2.99E-03	3.07E-03	9.67E-04	9.67E-04	6.61E-03	7.96E-02	1.63E-03	4.85E-04
Hospital_17	394940.44	3738458.75	15.00	15.00	2.97019	1.26E-04	0.00E+00	0.00E+00	2.13E-03	2.18E-03	6.87E-04	6.87E-04	4.69E-03	5.66E-02	1.16E-03	3.44E-04
Hospital_18	390404.06	3744475.75	27.00	27.00	11.11196	4.70E-04	0.00E+00	0.00E+00	7.96E-03	8.16E-03	2.57E-03	2.57E-03	1.76E-02	2.12E-01	4.34E-03	1.29E-03
Hospital_19	390006.72	3741880.50	13.86	13.86	5.07192	2.14E-04	0.00E+00	0.00E+00	3.63E-03	3.72E-03	1.17E-03	1.17E-03	8.02E-03	9.66E-02	1.98E-03	5.88E-04
Hospital_20	389573.59	3741304.75	6.00	6.00	2.85828	1.21E-04	0.00E+00	0.00E+00	2.05E-03	2.10E-03	6.61E-04	6.61E-04	4.52E-03	5.44E-02	1.12E-03	3.31E-04
Hospital_21	389444.53	3742559.25	14.00	17.00	2.86315	1.21E-04	0.00E+00	0.00E+00	2.05E-03	2.10E-03	6.62E-04	6.62E-04	4.53E-03	5.45E-02	1.12E-03	3.32E-04
Hospital_22	389439.81	3742668.00	15.62	19.00	2.77823	1.17E-04	0.00E+00	0.00E+00	1.99E-03	2.04E-03	6.43E-04	6.43E-04	4.39E-03	5.29E-02	1.09E-03	3.22E-04
Hospital_23	389406.69	3742474.00	14.00	14.00	2.79037	1.18E-04	0.00E+00	0.00E+00	2.00E-03	2.05E-03	6.45E-04	6.45E-04	4.41E-03	5.31E-02	1.09E-03	3.23E-04
SEC_PRI_22	394459.03	3742292.50	9.00	9.00	852.22424	3.60E-02	0.00E+00	0.00E+00	6.10E-01	6.26E-01	1.97E-01	1.97E-01	1.35E+00	1.62E+01	3.33E-01	9.88E-02
SEC_PRI_24	394161.13	3742480.75	9.00	9.00	259.28818	1.10E-02	0.00E+00	0.00E+00	1.86E-01	1.90E-01	6.00E-02	6.00E-02	4.10E-01	4.94E+00	1.01E-01	3.00E-02

Long Beach Airport						**Emission Rates - Architectural Coating**										
Construction - New Parking Structure							lb/day	hr/day	Sources	g/sec						
1-Hour Average						VOC	513	24	4	0.6733125						
CONC in units of ug/m3																
						3.60E-02	0.00E+00	0.00E+00	6.10E-01	6.26E-01	1.97E-01	1.97E-01	1.35E+00	1.62E+01	3.33E-01	9.88E-02
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**AVERAGE CONC**	**FORMALDEHYDE**	**BENZENE**	**METHYL ETHYL KETONE**	**TOLUENE**	**M-XYLENE**	**O-XYLENE**	**P-XYLENE**	**STYRENE**	**METHYL ALCOHOL**	**ISOPROPYL ALCOHOL**	**TRIETHYLAMINE**
						CARB Profile 1902 - [DRAFT] ARCHITECTURAL CTGS: WATER BORNE (ARB 1998 SURVEY)										
						6.28E-05			1.06E-03	1.09E-03	3.44E-04	3.44E-04	2.35E-03	2.83E-02	5.80E-04	1.72E-04
PROP_PRI_1	395046.44	3740794.75	6.00	6.00	7.73557	3.27E-04	0.00E+00	0.00E+00	5.54E-03	5.68E-03	1.79E-03	1.79E-03	1.22E-02	1.47E-01	3.02E-03	8.96E-04
PROP_PRI_2	395046.56	3740846.00	6.00	6.00	8.09537	3.42E-04	0.00E+00	0.00E+00	5.80E-03	5.94E-03	1.87E-03	1.87E-03	1.28E-02	1.54E-01	3.16E-03	9.38E-04
PROP_PRI_3	395091.63	3740845.50	6.00	7.00	8.01722	3.39E-04	0.00E+00	0.00E+00	5.74E-03	5.89E-03	1.85E-03	1.85E-03	1.27E-02	1.53E-01	3.13E-03	9.29E-04
PROP_PRI_4	395126.22	3743128.25	10.29	10.29	26.36090	1.11E-03	0.00E+00	0.00E+00	1.89E-02	1.94E-02	6.10E-03	6.10E-03	4.17E-02	5.02E-01	1.03E-02	3.05E-03
PROP_PRI_5	395045.81	3743129.50	10.08	10.08	34.26541	1.45E-03	0.00E+00	0.00E+00	2.45E-02	2.52E-02	7.93E-03	7.93E-03	5.42E-02	6.52E-01	1.34E-02	3.97E-03
PROP_PRI_6	395045.34	3742945.75	9.00	9.00	28.46604	1.20E-03	0.00E+00	0.00E+00	2.04E-02	2.09E-02	6.58E-03	6.58E-03	4.50E-02	5.42E-01	1.11E-02	3.30E-03
PROP_PRI_7	394417.63	3742956.50	9.15	9.15	48.03317	2.03E-03	0.00E+00	0.00E+00	3.44E-02	3.53E-02	1.11E-02	1.11E-02	7.59E-02	9.15E-01	1.88E-02	5.57E-03
PROP_PRI_8	394406.00	3742975.50	9.00	10.00	46.90584	1.98E-03	0.00E+00	0.00E+00	3.36E-02	3.44E-02	1.08E-02	1.08E-02	7.41E-02	8.93E-01	1.83E-02	5.44E-03
PROP_PRI_9	393221.34	3742976.50	14.00	14.00	47.14910	1.99E-03	0.00E+00	0.00E+00	3.38E-02	3.46E-02	1.09E-02	1.09E-02	7.45E-02	8.98E-01	1.84E-02	5.46E-03
PROP_PRI_10	393222.31	3743163.00	14.00	14.00	29.35305	1.24E-03	0.00E+00	0.00E+00	2.10E-02	2.16E-02	6.79E-03	6.79E-03	4.64E-02	5.59E-01	1.15E-02	3.40E-03
PROP_PRI_11	392898.78	3743164.75	15.56	15.56	36.64117	1.55E-03	0.00E+00	0.00E+00	2.62E-02	2.69E-02	8.48E-03	8.48E-03	5.79E-02	6.98E-01	1.43E-02	4.25E-03
PROP_PRI_12	392641.19	3743466.50	17.14	19.00	21.02589	8.89E-04	0.00E+00	0.00E+00	1.51E-02	1.54E-02	4.86E-03	4.86E-03	3.32E-02	4.00E-01	8.21E-03	2.44E-03
PROP_PRI_13	392641.19	3743551.00	17.25	19.00	15.87986	6.71E-04	0.00E+00	0.00E+00	1.14E-02	1.17E-02	3.67E-03	3.67E-03	2.51E-02	3.02E-01	6.20E-03	1.84E-03
PROP_PRI_14	392521.41	3743551.00	19.00	20.00	18.77234	7.94E-04	0.00E+00	0.00E+00	1.34E-02	1.38E-02	4.34E-03	4.34E-03	2.97E-02	3.57E-01	7.33E-03	2.18E-03
PROP_PRI_15	392521.41	3743613.50	19.00	19.00	14.99306	6.34E-04	0.00E+00	0.00E+00	1.07E-02	1.10E-02	3.47E-03	3.47E-03	2.37E-02	2.85E-01	5.86E-03	1.74E-03
PROP_PRI_16	392378.63	3743613.00	20.00	20.00	18.13117	7.67E-04	0.00E+00	0.00E+00	1.30E-02	1.33E-02	4.19E-03	4.19E-03	2.87E-02	3.45E-01	7.08E-03	2.10E-03
PROP_PRI_17	392378.63	3743580.00	20.00	20.00	20.15582	8.52E-04	0.00E+00	0.00E+00	1.44E-02	1.48E-02	4.66E-03	4.66E-03	3.19E-02	3.84E-01	7.87E-03	2.34E-03
PROP_PRI_18	392223.75	3743580.00	20.00	20.00	22.74981	9.62E-04	0.00E+00	0.00E+00	1.63E-02	1.67E-02	5.26E-03	5.26E-03	3.60E-02	4.33E-01	8.89E-03	2.64E-03
PROP_PRI_19	392220.44	3743467.75	20.00	20.00	28.71246	1.21E-03	0.00E+00	0.00E+00	2.06E-02	2.11E-02	6.64E-03	6.64E-03	4.54E-02	5.47E-01	1.12E-02	3.33E-03
PROP_PRI_20	392379.81	3743466.50	19.84	19.84	27.27580	1.15E-03	0.00E+00	0.00E+00	1.95E-02	2.00E-02	6.31E-03	6.31E-03	4.31E-02	5.19E-01	1.07E-02	3.16E-03
PROP_PRI_21	392370.81	3742974.75	17.16	19.00	27.47155	1.16E-03	0.00E+00	0.00E+00	1.97E-02	2.02E-02	6.35E-03	6.35E-03	4.34E-02	5.23E-01	1.07E-02	3.18E-03
PROP_PRI_22	392248.66	3742974.75	18.00	19.00	24.39879	1.03E-03	0.00E+00	0.00E+00	1.75E-02	1.79E-02	5.64E-03	5.64E-03	3.86E-02	4.65E-01	9.53E-03	2.83E-03
PROP_PRI_23	392244.88	3742869.50	18.00	18.00	18.52541	7.83E-04	0.00E+00	0.00E+00	1.33E-02	1.36E-02	4.29E-03	4.29E-03	2.93E-02	3.53E-01	7.24E-03	2.15E-03
PROP_PRI_24	392371.28	3742869.50	17.00	17.00	21.70942	9.18E-04	0.00E+00	0.00E+00	1.55E-02	1.59E-02	5.02E-03	5.02E-03	3.43E-02	4.13E-01	8.48E-03	2.52E-03
PROP_PRI_25	392334.75	3742743.00	16.82	16.82	13.64077	5.77E-04	0.00E+00	0.00E+00	9.77E-03	1.00E-02	3.16E-03	3.16E-03	2.16E-02	2.60E-01	5.33E-03	1.58E-03
PROP_PRI_26	392733.69	3742743.50	15.00	15.00	24.48161	1.04E-03	0.00E+00	0.00E+00	1.75E-02	1.80E-02	5.66E-03	5.66E-03	3.87E-02	4.66E-01	9.56E-03	2.84E-03
PROP_PRI_27	392732.16	3742091.75	14.00	14.00	24.33636	1.03E-03	0.00E+00	0.00E+00	1.74E-02	1.79E-02	5.63E-03	5.63E-03	3.85E-02	4.63E-01	9.51E-03	2.82E-03
PROP_PRI_28	392297.69	3742091.75	16.00	16.00	20.17271	8.53E-04	0.00E+00	0.00E+00	1.44E-02	1.48E-02	4.67E-03	4.67E-03	3.19E-02	3.84E-01	7.88E-03	2.34E-03
PROP_PRI_29	392297.75	3742028.75	16.34	16.34	21.82178	9.23E-04	0.00E+00	0.00E+00	1.56E-02	1.60E-02	5.05E-03	5.05E-03	3.45E-02	4.15E-01	8.52E-03	2.53E-03
PROP_PRI_30	392145.13	3742027.75	17.00	17.00	20.31065	8.59E-04	0.00E+00	0.00E+00	1.45E-02	1.49E-02	4.70E-03	4.70E-03	3.21E-02	3.87E-01	7.93E-03	2.35E-03
PROP_PRI_31	392146.47	3742073.00	17.00	17.00	19.44301	8.22E-04	0.00E+00	0.00E+00	1.39E-02	1.43E-02	4.50E-03	4.50E-03	3.07E-02	3.70E-01	7.59E-03	2.25E-03
PROP_PRI_32	392138.56	3742072.75	17.00	17.00	19.32571	8.17E-04	0.00E+00	0.00E+00	1.38E-02	1.42E-02	4.47E-03	4.47E-03	3.05E-02	3.68E-01	7.55E-03	2.24E-03
PROP_PRI_33	392139.41	3742061.50	17.00	17.00	19.58529	8.28E-04	0.00E+00	0.00E+00	1.40E-02	1.44E-02	4.53E-03	4.53E-03	3.10E-02	3.73E-01	7.65E-03	2.27E-03
PROP_PRI_34	392102.63	3742061.25	17.00	17.00	19.03088	8.05E-04	0.00E+00	0.00E+00	1.36E-02	1.40E-02	4.40E-03	4.40E-03	3.01E-02	3.62E-01	7.43E-03	2.21E-03

Long Beach Airport						**Emission Rates - Architectural Coating**										
Construction - New Parking Structure							lb/day	hr/day	Sources	g/sec						
1-Hour Average						VOC	513	24	4	0.6733125						
CONC in units of ug/m3																
						3.60E-02	0.00E+00	0.00E+00	6.10E-01	6.26E-01	1.97E-01	1.97E-01	1.35E+00	1.62E+01	3.33E-01	9.88E-02
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**AVERAGE CONC**	**FORMALDEHYDE**	**BENZENE**	**METHYL ETHYL KETONE**	**TOLUENE**	**M-XYLENE**	**O-XYLENE**	**P-XYLENE**	**STYRENE**	**METHYL ALCOHOL**	**ISOPROPYL ALCOHOL**	**TRIETHYLAMINE**
						CARB Profile 1902 - [DRAFT] ARCHITECTURAL CTGS: WATER BORNE (ARB 1998 SURVEY)										
						6.28E-05			1.06E-03	1.09E-03	3.44E-04	3.44E-04	2.35E-03	2.83E-02	5.80E-04	1.72E-04
PROP_PRI_35	392101.75	3742084.75	17.00	17.00	18.48637	7.82E-04	0.00E+00	0.00E+00	1.32E-02	1.36E-02	4.28E-03	4.28E-03	2.92E-02	3.52E-01	7.22E-03	2.14E-03
PROP_PRI_36	392072.25	3742084.25	17.00	17.00	18.06537	7.64E-04	0.00E+00	0.00E+00	1.29E-02	1.33E-02	4.18E-03	4.18E-03	2.86E-02	3.44E-01	7.06E-03	2.09E-03
PROP_PRI_37	392097.47	3742056.25	17.00	17.00	19.05860	8.06E-04	0.00E+00	0.00E+00	1.36E-02	1.40E-02	4.41E-03	4.41E-03	3.01E-02	3.63E-01	7.44E-03	2.21E-03
PROP_PRI_38	392116.16	3742046.25	17.00	17.00	19.53806	8.26E-04	0.00E+00	0.00E+00	1.40E-02	1.43E-02	4.52E-03	4.52E-03	3.09E-02	3.72E-01	7.63E-03	2.26E-03
PROP_PRI_39	392137.56	3742028.75	17.00	17.00	20.17828	8.53E-04	0.00E+00	0.00E+00	1.44E-02	1.48E-02	4.67E-03	4.67E-03	3.19E-02	3.84E-01	7.88E-03	2.34E-03
PROP_PRI_40	392163.56	3741937.50	17.00	17.00	21.42291	9.06E-04	0.00E+00	0.00E+00	1.53E-02	1.57E-02	4.96E-03	4.96E-03	3.39E-02	4.08E-01	8.37E-03	2.48E-03
PROP_PRI_41	392200.75	3741905.00	17.00	17.00	21.86205	9.24E-04	0.00E+00	0.00E+00	1.57E-02	1.61E-02	5.06E-03	5.06E-03	3.46E-02	4.16E-01	8.54E-03	2.53E-03
PROP_PRI_42	392640.09	3741733.25	15.00	15.00	17.20974	7.28E-04	0.00E+00	0.00E+00	1.23E-02	1.26E-02	3.98E-03	3.98E-03	2.72E-02	3.28E-01	6.72E-03	1.99E-03
PROP_PRI_43	392837.69	3741727.75	14.00	14.00	15.34588	6.49E-04	0.00E+00	0.00E+00	1.10E-02	1.13E-02	3.55E-03	3.55E-03	2.43E-02	2.92E-01	5.99E-03	1.78E-03
PROP_PRI_44	393039.97	3741643.00	13.33	13.33	9.82497	4.15E-04	0.00E+00	0.00E+00	7.04E-03	7.21E-03	2.27E-03	2.27E-03	1.55E-02	1.87E-01	3.84E-03	1.14E-03
PROP_PRI_45	393043.25	3741592.50	14.00	14.00	8.07795	3.42E-04	0.00E+00	0.00E+00	5.78E-03	5.93E-03	1.87E-03	1.87E-03	1.28E-02	1.54E-01	3.16E-03	9.36E-04
PROP_PRI_46	393023.28	3741539.00	14.00	15.00	8.51132	3.60E-04	0.00E+00	0.00E+00	6.10E-03	6.25E-03	1.97E-03	1.97E-03	1.35E-02	1.62E-01	3.32E-03	9.86E-04
PROP_PRI_47	393031.50	3741501.50	14.48	16.00	9.50323	4.02E-04	0.00E+00	0.00E+00	6.81E-03	6.98E-03	2.20E-03	2.20E-03	1.50E-02	1.81E-01	3.71E-03	1.10E-03
PROP_PRI_48	393047.34	3741478.50	14.45	16.00	10.18679	4.31E-04	0.00E+00	0.00E+00	7.29E-03	7.48E-03	2.36E-03	2.36E-03	1.61E-02	1.94E-01	3.98E-03	1.18E-03
PROP_PRI_49	393152.03	3741428.75	14.00	14.00	12.82515	5.42E-04	0.00E+00	0.00E+00	9.18E-03	9.42E-03	2.97E-03	2.97E-03	2.03E-02	2.44E-01	5.01E-03	1.49E-03
PROP_PRI_50	393167.72	3741471.50	13.75	15.00	12.46685	5.27E-04	0.00E+00	0.00E+00	8.93E-03	9.15E-03	2.88E-03	2.88E-03	1.97E-02	2.37E-01	4.87E-03	1.44E-03
PROP_PRI_51	393167.84	3741597.00	13.00	14.00	10.12590	4.28E-04	0.00E+00	0.00E+00	7.25E-03	7.43E-03	2.34E-03	2.34E-03	1.60E-02	1.93E-01	3.96E-03	1.17E-03
PROP_PRI_52	393770.38	3741597.75	9.00	10.00	15.10027	6.38E-04	0.00E+00	0.00E+00	1.08E-02	1.11E-02	3.49E-03	3.49E-03	2.39E-02	2.88E-01	5.90E-03	1.75E-03
PROP_PRI_53	393868.88	3741565.25	8.44	10.00	14.39567	6.09E-04	0.00E+00	0.00E+00	1.03E-02	1.06E-02	3.33E-03	3.33E-03	2.28E-02	2.74E-01	5.62E-03	1.67E-03
PROP_PRI_54	393998.47	3741578.75	8.30	8.30	17.33750	7.33E-04	0.00E+00	0.00E+00	1.24E-02	1.27E-02	4.01E-03	4.01E-03	2.74E-02	3.30E-01	6.77E-03	2.01E-03
PROP_PRI_55	394068.25	3741606.00	9.00	9.00	18.51896	7.83E-04	0.00E+00	0.00E+00	1.33E-02	1.36E-02	4.28E-03	4.28E-03	2.93E-02	3.53E-01	7.23E-03	2.15E-03
PROP_PRI_56	394085.44	3741585.50	9.00	9.00	19.13708	8.09E-04	0.00E+00	0.00E+00	1.37E-02	1.40E-02	4.43E-03	4.43E-03	3.02E-02	3.64E-01	7.47E-03	2.22E-03
PROP_PRI_57	393841.09	3741380.75	9.31	9.31	12.10025	5.12E-04	0.00E+00	0.00E+00	8.67E-03	8.88E-03	2.80E-03	2.80E-03	1.91E-02	2.30E-01	4.73E-03	1.40E-03
PROP_PRI_58	393723.59	3741198.75	11.00	18.00	9.40013	3.97E-04	0.00E+00	0.00E+00	6.73E-03	6.90E-03	2.17E-03	2.17E-03	1.49E-02	1.79E-01	3.67E-03	1.09E-03
PROP_PRI_59	394118.69	3741134.50	9.00	9.00	8.03007	3.40E-04	0.00E+00	0.00E+00	5.75E-03	5.90E-03	1.86E-03	1.86E-03	1.27E-02	1.53E-01	3.14E-03	9.31E-04
PROP_PRI_60	394337.50	3741253.25	6.02	8.00	10.41697	4.40E-04	0.00E+00	0.00E+00	7.46E-03	7.65E-03	2.41E-03	2.41E-03	1.65E-02	1.98E-01	4.07E-03	1.21E-03
PROP_PRI_61	394372.34	3741311.00	8.00	8.00	11.05245	4.67E-04	0.00E+00	0.00E+00	7.91E-03	8.11E-03	2.56E-03	2.56E-03	1.75E-02	2.10E-01	4.32E-03	1.28E-03
PROP_PRI_62	394439.06	3741278.75	7.61	7.61	10.69174	4.52E-04	0.00E+00	0.00E+00	7.66E-03	7.85E-03	2.47E-03	2.47E-03	1.69E-02	2.04E-01	4.18E-03	1.24E-03
PROP_PRI_63	394395.38	3741184.00	7.18	7.18	9.03497	3.82E-04	0.00E+00	0.00E+00	6.47E-03	6.63E-03	2.09E-03	2.09E-03	1.43E-02	1.72E-01	3.53E-03	1.05E-03
PROP_PRI_64	394412.81	3741154.00	7.00	7.00	9.00224	3.81E-04	0.00E+00	0.00E+00	6.45E-03	6.61E-03	2.08E-03	2.08E-03	1.42E-02	1.71E-01	3.52E-03	1.04E-03
PROP_PRI_65	394516.16	3741119.25	7.00	7.00	8.54726	3.61E-04	0.00E+00	0.00E+00	6.12E-03	6.28E-03	1.98E-03	1.98E-03	1.35E-02	1.63E-01	3.34E-03	9.90E-04
PROP_PRI_66	394552.44	3741084.00	7.00	7.00	7.67117	3.24E-04	0.00E+00	0.00E+00	5.49E-03	5.63E-03	1.77E-03	1.77E-03	1.21E-02	1.46E-01	3.00E-03	8.89E-04
PROP_PRI_67	394555.25	3741007.25	7.00	12.00	7.20833	3.05E-04	0.00E+00	0.00E+00	5.16E-03	5.29E-03	1.67E-03	1.67E-03	1.14E-02	1.37E-01	2.82E-03	8.35E-04
PROP_PRI_68	394717.22	3740867.75	7.00	12.00	6.58364	2.78E-04	0.00E+00	0.00E+00	4.71E-03	4.83E-03	1.52E-03	1.52E-03	1.04E-02	1.25E-01	2.57E-03	7.63E-04

Long Beach Airport						**Emission Rates - Architectural Coating**										
Construction - New Parking Structure							lb/day	hr/day	Sources	g/sec						
1-Hour Average						VOC	513	24	4	0.6733125						
CONC in units of ug/m3																
						3.60E-02	0.00E+00	0.00E+00	6.10E-01	6.26E-01	1.97E-01	1.97E-01	1.35E+00	1.62E+01	3.33E-01	9.88E-02
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**AVERAGE CONC**	**FORMALDEHYDE**	**BENZENE**	**METHYL ETHYL KETONE**	**TOLUENE**	**M-XYLENE**	**O-XYLENE**	**P-XYLENE**	**STYRENE**	**METHYL ALCOHOL**	**ISOPROPYL ALCOHOL**	**TRIETHYLAMINE**
						CARB Profile 1902 - [DRAFT] ARCHITECTURAL CTGS: WATER BORNE (ARB 1998 SURVEY)										
						6.28E-05			1.06E-03	1.09E-03	3.44E-04	3.44E-04	2.35E-03	2.83E-02	5.80E-04	1.72E-04
PROP_PRI_69	394801.00	3740864.50	7.00	7.00	5.73228	2.42E-04	0.00E+00	0.00E+00	4.10E-03	4.21E-03	1.33E-03	1.33E-03	9.06E-03	1.09E-01	2.24E-03	6.64E-04
PROP_INT_1	395094.50	3741035.75	6.00	7.00	9.07091	3.84E-04	0.00E+00	0.00E+00	6.50E-03	6.66E-03	2.10E-03	2.10E-03	1.43E-02	1.73E-01	3.54E-03	1.05E-03
PROP_INT_2	395097.38	3741226.00	5.45	5.45	16.05338	6.79E-04	0.00E+00	0.00E+00	1.15E-02	1.18E-02	3.71E-03	3.71E-03	2.54E-02	3.06E-01	6.27E-03	1.86E-03
PROP_INT_3	395100.25	3741416.25	5.00	5.00	27.79759	1.18E-03	0.00E+00	0.00E+00	1.99E-02	2.04E-02	6.43E-03	6.43E-03	4.39E-02	5.29E-01	1.09E-02	3.22E-03
PROP_INT_4	395103.13	3741606.25	6.33	6.33	42.25638	1.79E-03	0.00E+00	0.00E+00	3.03E-02	3.10E-02	9.77E-03	9.77E-03	6.68E-02	8.05E-01	1.65E-02	4.90E-03
PROP_INT_5	395106.03	3741796.50	8.00	8.00	48.63462	2.06E-03	0.00E+00	0.00E+00	3.48E-02	3.57E-02	1.12E-02	1.12E-02	7.69E-02	9.26E-01	1.90E-02	5.64E-03
PROP_INT_6	395108.91	3741986.75	8.00	8.00	35.22488	1.49E-03	0.00E+00	0.00E+00	2.52E-02	2.59E-02	8.15E-03	8.15E-03	5.57E-02	6.71E-01	1.38E-02	4.08E-03
PROP_INT_7	395111.78	3742177.00	8.22	8.22	35.54821	1.50E-03	0.00E+00	0.00E+00	2.55E-02	2.61E-02	8.22E-03	8.22E-03	5.62E-02	6.77E-01	1.39E-02	4.12E-03
PROP_INT_8	395114.69	3742367.25	8.62	10.00	28.31854	1.20E-03	0.00E+00	0.00E+00	2.03E-02	2.08E-02	6.55E-03	6.55E-03	4.48E-02	5.39E-01	1.11E-02	3.28E-03
PROP_INT_9	395117.56	3742557.50	9.00	9.00	20.81754	8.80E-04	0.00E+00	0.00E+00	1.49E-02	1.53E-02	4.82E-03	4.82E-03	3.29E-02	3.96E-01	8.13E-03	2.41E-03
PROP_INT_10	395120.44	3742747.75	9.51	9.51	16.33500	6.91E-04	0.00E+00	0.00E+00	1.17E-02	1.20E-02	3.78E-03	3.78E-03	2.58E-02	3.11E-01	6.38E-03	1.89E-03
PROP_INT_11	395123.34	3742938.00	9.00	9.00	19.79831	8.37E-04	0.00E+00	0.00E+00	1.42E-02	1.45E-02	4.58E-03	4.58E-03	3.13E-02	3.77E-01	7.73E-03	2.29E-03
PROP_INT_12	394888.41	3742948.50	9.00	9.00	54.01604	2.28E-03	0.00E+00	0.00E+00	3.87E-02	3.97E-02	1.25E-02	1.25E-02	8.54E-02	1.03E+00	2.11E-02	6.26E-03
PROP_INT_13	394731.47	3742951.25	9.00	9.00	76.96942	3.25E-03	0.00E+00	0.00E+00	5.51E-02	5.65E-02	1.78E-02	1.78E-02	1.22E-01	1.47E+00	3.01E-02	8.92E-03
PROP_INT_14	394574.56	3742953.75	9.00	9.00	65.17582	2.76E-03	0.00E+00	0.00E+00	4.67E-02	4.79E-02	1.51E-02	1.51E-02	1.03E-01	1.24E+00	2.55E-02	7.55E-03
PROP_INT_15	394208.56	3742975.75	10.79	10.79	60.97466	2.58E-03	0.00E+00	0.00E+00	4.37E-02	4.48E-02	1.41E-02	1.41E-02	9.64E-02	1.16E+00	2.38E-02	7.07E-03
PROP_INT_16	394011.13	3742975.75	11.00	12.00	58.22657	2.46E-03	0.00E+00	0.00E+00	4.17E-02	4.27E-02	1.35E-02	1.35E-02	9.20E-02	1.11E+00	2.27E-02	6.75E-03
PROP_INT_17	393813.69	3742976.00	12.00	12.00	43.16735	1.83E-03	0.00E+00	0.00E+00	3.09E-02	3.17E-02	9.99E-03	9.99E-03	6.82E-02	8.22E-01	1.69E-02	5.00E-03
PROP_INT_18	393616.25	3742976.00	12.00	13.00	27.67373	1.17E-03	0.00E+00	0.00E+00	1.98E-02	2.03E-02	6.40E-03	6.40E-03	4.37E-02	5.27E-01	1.08E-02	3.21E-03
PROP_INT_19	393418.78	3742976.25	13.00	14.00	44.00302	1.86E-03	0.00E+00	0.00E+00	3.15E-02	3.23E-02	1.02E-02	1.02E-02	6.95E-02	8.38E-01	1.72E-02	5.10E-03
PROP_INT_20	393060.53	3743164.00	15.00	16.00	34.31656	1.45E-03	0.00E+00	0.00E+00	2.46E-02	2.52E-02	7.94E-03	7.94E-03	5.42E-02	6.53E-01	1.34E-02	3.98E-03
PROP_INT_21	392770.00	3743315.50	16.00	16.00	27.95287	1.18E-03	0.00E+00	0.00E+00	2.00E-02	2.05E-02	6.47E-03	6.47E-03	4.42E-02	5.32E-01	1.09E-02	3.24E-03
PROP_INT_22	392376.81	3743302.50	19.00	19.00	34.48918	1.46E-03	0.00E+00	0.00E+00	2.47E-02	2.53E-02	7.98E-03	7.98E-03	5.45E-02	6.57E-01	1.35E-02	4.00E-03
PROP_INT_23	392373.81	3743138.75	18.00	18.00	34.26688	1.45E-03	0.00E+00	0.00E+00	2.45E-02	2.52E-02	7.93E-03	7.93E-03	5.42E-02	6.52E-01	1.34E-02	3.97E-03
PROP_INT_24	392534.22	3742743.25	15.17	17.00	18.05075	7.63E-04	0.00E+00	0.00E+00	1.29E-02	1.33E-02	4.18E-03	4.18E-03	2.85E-02	3.44E-01	7.05E-03	2.09E-03
PROP_INT_25	392733.31	3742580.50	14.00	14.00	13.50876	5.71E-04	0.00E+00	0.00E+00	9.67E-03	9.92E-03	3.12E-03	3.12E-03	2.14E-02	2.57E-01	5.28E-03	1.57E-03
PROP_INT_26	392732.94	3742417.50	14.00	14.00	12.74605	5.39E-04	0.00E+00	0.00E+00	9.13E-03	9.36E-03	2.95E-03	2.95E-03	2.01E-02	2.43E-01	4.98E-03	1.48E-03
PROP_INT_27	392732.53	3742254.75	14.00	15.00	20.00851	8.46E-04	0.00E+00	0.00E+00	1.43E-02	1.47E-02	4.63E-03	4.63E-03	3.16E-02	3.81E-01	7.82E-03	2.32E-03
PROP_INT_28	392587.34	3742091.75	15.00	15.00	23.74443	1.00E-03	0.00E+00	0.00E+00	1.70E-02	1.74E-02	5.49E-03	5.49E-03	3.75E-02	4.52E-01	9.27E-03	2.75E-03
PROP_INT_29	392442.53	3742091.75	16.00	16.00	22.82536	9.65E-04	0.00E+00	0.00E+00	1.63E-02	1.68E-02	5.28E-03	5.28E-03	3.61E-02	4.35E-01	8.92E-03	2.65E-03
PROP_INT_30	392347.19	3741847.75	16.87	16.87	22.57268	9.54E-04	0.00E+00	0.00E+00	1.62E-02	1.66E-02	5.22E-03	5.22E-03	3.57E-02	4.30E-01	8.82E-03	2.62E-03
PROP_INT_31	392493.66	3741790.50	16.00	16.00	20.66871	8.74E-04	0.00E+00	0.00E+00	1.48E-02	1.52E-02	4.78E-03	4.78E-03	3.27E-02	3.94E-01	8.07E-03	2.40E-03
PROP_INT_32	392938.84	3741685.25	14.00	15.00	12.78052	5.40E-04	0.00E+00	0.00E+00	9.15E-03	9.38E-03	2.96E-03	2.96E-03	2.02E-02	2.43E-01	4.99E-03	1.48E-03
PROP_INT_33	393318.47	3741597.25	12.00	13.00	9.59192	4.06E-04	0.00E+00	0.00E+00	6.87E-03	7.04E-03	2.22E-03	2.22E-03	1.52E-02	1.83E-01	3.75E-03	1.11E-03

Long Beach Airport						**Emission Rates - Architectural Coating**										
Construction - New Parking Structure							lb/day	hr/day	Sources	g/sec						
1-Hour Average						VOC	513	24	4	0.6733125						
CONC in units of ug/m3																
						3.60E-02	0.00E+00	0.00E+00	6.10E-01	6.26E-01	1.97E-01	1.97E-01	1.35E+00	1.62E+01	3.33E-01	9.88E-02
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**AVERAGE CONC**	**FORMALDEHYDE**	**BENZENE**	**METHYL ETHYL KETONE**	**TOLUENE**	**M-XYLENE**	**O-XYLENE**	**P-XYLENE**	**STYRENE**	**METHYL ALCOHOL**	**ISOPROPYL ALCOHOL**	**TRIETHYLAMINE**
						CARB Profile 1902 - [DRAFT] ARCHITECTURAL CTGS: WATER BORNE (ARB 1998 SURVEY)										
						6.28E-05			1.06E-03	1.09E-03	3.44E-04	3.44E-04	2.35E-03	2.83E-02	5.80E-04	1.72E-04
PROP_INT_34	393469.09	3741597.50	11.00	12.00	11.59512	4.90E-04	0.00E+00	0.00E+00	8.30E-03	8.51E-03	2.68E-03	2.68E-03	1.83E-02	2.21E-01	4.53E-03	1.34E-03
PROP_INT_35	393619.75	3741597.50	10.00	11.00	13.47389	5.70E-04	0.00E+00	0.00E+00	9.65E-03	9.89E-03	3.12E-03	3.12E-03	2.13E-02	2.57E-01	5.26E-03	1.56E-03
PROP_INT_36	393963.25	3741483.25	8.85	8.85	14.75507	6.24E-04	0.00E+00	0.00E+00	1.06E-02	1.08E-02	3.41E-03	3.41E-03	2.33E-02	2.81E-01	5.76E-03	1.71E-03
PROP_INT_37	393782.34	3741289.75	10.00	10.00	10.56990	4.47E-04	0.00E+00	0.00E+00	7.57E-03	7.76E-03	2.44E-03	2.44E-03	1.67E-02	2.01E-01	4.13E-03	1.22E-03
PROP_INT_38	393855.28	3741177.25	10.00	11.00	9.33408	3.95E-04	0.00E+00	0.00E+00	6.68E-03	6.85E-03	2.16E-03	2.16E-03	1.48E-02	1.78E-01	3.65E-03	1.08E-03
PROP_INT_39	393986.97	3741155.75	9.00	10.00	11.23736	4.75E-04	0.00E+00	0.00E+00	8.05E-03	8.25E-03	2.60E-03	2.60E-03	1.78E-02	2.14E-01	4.39E-03	1.30E-03
PROP_INT_40	394228.09	3741194.00	6.14	9.00	8.53747	3.61E-04	0.00E+00	0.00E+00	6.11E-03	6.27E-03	1.97E-03	1.97E-03	1.35E-02	1.63E-01	3.33E-03	9.89E-04
PROP_INT_41	394636.22	3740937.50	7.00	13.00	6.96054	2.94E-04	0.00E+00	0.00E+00	4.98E-03	5.11E-03	1.61E-03	1.61E-03	1.10E-02	1.33E-01	2.72E-03	8.07E-04
PROP_INT_42	394923.72	3740829.75	7.00	7.00	6.54990	2.77E-04	0.00E+00	0.00E+00	4.69E-03	4.81E-03	1.52E-03	1.52E-03	1.04E-02	1.25E-01	2.56E-03	7.59E-04
Recreation_1	393332.97	3743701.50	14.91	16.00	35.59785	1.51E-03	0.00E+00	0.00E+00	2.55E-02	2.61E-02	8.23E-03	8.23E-03	5.63E-02	6.78E-01	1.39E-02	4.13E-03
Recreation_2	393689.31	3744318.00	15.00	15.00	23.57533	9.97E-04	0.00E+00	0.00E+00	1.69E-02	1.73E-02	5.45E-03	5.45E-03	3.73E-02	4.49E-01	9.21E-03	2.73E-03
Recreation_3	394850.41	3742736.50	10.00	10.00	52.31535	2.21E-03	0.00E+00	0.00E+00	3.75E-02	3.84E-02	1.21E-02	1.21E-02	8.27E-02	9.96E-01	2.04E-02	6.06E-03
Recreation_4	394870.44	3742060.00	9.00	9.00	86.49504	3.66E-03	0.00E+00	0.00E+00	6.19E-02	6.35E-02	2.00E-02	2.00E-02	1.37E-01	1.65E+00	3.38E-02	1.00E-02
Resident_1	394026.63	3744040.75	15.00	15.00	25.09533	1.06E-03	0.00E+00	0.00E+00	1.80E-02	1.84E-02	5.80E-03	5.80E-03	3.97E-02	4.78E-01	9.80E-03	2.91E-03
Resident_2	392999.66	3744070.75	18.00	18.00	30.80725	1.30E-03	0.00E+00	0.00E+00	2.21E-02	2.26E-02	7.13E-03	7.13E-03	4.87E-02	5.87E-01	1.20E-02	3.57E-03
Resident_3	392543.22	3744082.75	20.00	20.00	15.05082	6.36E-04	0.00E+00	0.00E+00	1.08E-02	1.10E-02	3.48E-03	3.48E-03	2.38E-02	2.87E-01	5.88E-03	1.74E-03
Resident_4	391984.69	3743896.75	21.00	23.00	11.34361	4.80E-04	0.00E+00	0.00E+00	8.12E-03	8.33E-03	2.62E-03	2.62E-03	1.79E-02	2.16E-01	4.43E-03	1.31E-03
Resident_5	391984.69	3743506.25	21.00	21.00	28.59329	1.21E-03	0.00E+00	0.00E+00	2.05E-02	2.10E-02	6.61E-03	6.61E-03	4.52E-02	5.44E-01	1.12E-02	3.31E-03
Resident_6	391984.69	3743272.00	20.00	20.00	29.54990	1.25E-03	0.00E+00	0.00E+00	2.12E-02	2.17E-02	6.84E-03	6.84E-03	4.67E-02	5.63E-01	1.15E-02	3.42E-03
Resident_7	391978.69	3742791.50	17.00	18.00	9.55330	4.04E-04	0.00E+00	0.00E+00	6.84E-03	7.01E-03	2.21E-03	2.21E-03	1.51E-02	1.82E-01	3.73E-03	1.11E-03
Resident_8	395203.75	3743692.50	9.00	9.00	22.53333	9.53E-04	0.00E+00	0.00E+00	1.61E-02	1.65E-02	5.21E-03	5.21E-03	3.56E-02	4.29E-01	8.80E-03	2.61E-03
Resident_9	395203.75	3743464.25	9.00	9.00	24.70090	1.04E-03	0.00E+00	0.00E+00	1.77E-02	1.81E-02	5.71E-03	5.71E-03	3.90E-02	4.70E-01	9.65E-03	2.86E-03
Resident_10	395191.75	3743224.00	10.71	10.71	23.24392	9.83E-04	0.00E+00	0.00E+00	1.66E-02	1.71E-02	5.38E-03	5.38E-03	3.67E-02	4.43E-01	9.08E-03	2.69E-03
Resident_11	395197.75	3743007.75	9.97	9.97	16.58116	7.01E-04	0.00E+00	0.00E+00	1.19E-02	1.22E-02	3.84E-03	3.84E-03	2.62E-02	3.16E-01	6.48E-03	1.92E-03
Resident_12	395197.75	3742755.50	9.00	9.00	12.58765	5.32E-04	0.00E+00	0.00E+00	9.01E-03	9.24E-03	2.91E-03	2.91E-03	1.99E-02	2.40E-01	4.92E-03	1.46E-03
Resident_13	395191.75	3742539.25	9.00	9.00	18.58262	7.86E-04	0.00E+00	0.00E+00	1.33E-02	1.36E-02	4.30E-03	4.30E-03	2.94E-02	3.54E-01	7.26E-03	2.15E-03
Resident_14	395191.75	3742329.25	8.00	8.00	25.90142	1.10E-03	0.00E+00	0.00E+00	1.85E-02	1.90E-02	5.99E-03	5.99E-03	4.09E-02	4.93E-01	1.01E-02	3.00E-03
Resident_15	395191.75	3742107.00	7.09	9.00	29.42738	1.24E-03	0.00E+00	0.00E+00	2.11E-02	2.16E-02	6.81E-03	6.81E-03	4.65E-02	5.60E-01	1.15E-02	3.41E-03
Resident_16	395185.72	3741908.75	7.19	9.00	31.88177	1.35E-03	0.00E+00	0.00E+00	2.28E-02	2.34E-02	7.37E-03	7.37E-03	5.04E-02	6.07E-01	1.25E-02	3.69E-03
Resident_17	395179.72	3741698.50	8.00	8.00	42.10875	1.78E-03	0.00E+00	0.00E+00	3.02E-02	3.09E-02	9.74E-03	9.74E-03	6.66E-02	8.02E-01	1.64E-02	4.88E-03
Resident_18	395191.75	3741476.25	5.00	5.00	33.89917	1.43E-03	0.00E+00	0.00E+00	2.43E-02	2.49E-02	7.84E-03	7.84E-03	5.36E-02	6.45E-01	1.32E-02	3.93E-03
Resident_19	395185.72	3741296.25	5.00	5.00	23.12356	9.78E-04	0.00E+00	0.00E+00	1.66E-02	1.70E-02	5.35E-03	5.35E-03	3.65E-02	4.40E-01	9.03E-03	2.68E-03
Resident_20	395191.75	3741092.00	6.00	6.00	13.63064	5.76E-04	0.00E+00	0.00E+00	9.76E-03	1.00E-02	3.15E-03	3.15E-03	2.15E-02	2.60E-01	5.32E-03	1.58E-03
Resident_21	395191.75	3740845.75	6.00	6.00	6.96772	2.95E-04	0.00E+00	0.00E+00	4.99E-03	5.12E-03	1.61E-03	1.61E-03	1.10E-02	1.33E-01	2.72E-03	8.07E-04

Long Beach Airport						**Emission Rates - Architectural Coating**										
Construction - New Parking Structure							lb/day	hr/day	Sources	g/sec						
1-Hour Average						VOC	513	24	4	0.6733125						
CONC in units of ug/m3																
						3.60E-02	0.00E+00	0.00E+00	6.10E-01	6.26E-01	1.97E-01	1.97E-01	1.35E+00	1.62E+01	3.33E-01	9.88E-02
Receptor	**X**	**Y**	**ZELEV**	**ZHILL**	**AVERAGE CONC**	**FORMALDEHYDE**	**BENZENE**	**METHYL ETHYL KETONE**	**TOLUENE**	**M-XYLENE**	**O-XYLENE**	**P-XYLENE**	**STYRENE**	**METHYL ALCOHOL**	**ISOPROPYL ALCOHOL**	**TRIETHYLAMINE**
						CARB Profile 1902 - [DRAFT] ARCHITECTURAL CTGS: WATER BORNE (ARB 1998 SURVEY)										
						6.28E-05			1.06E-03	1.09E-03	3.44E-04	3.44E-04	2.35E-03	2.83E-02	5.80E-04	1.72E-04
Resident_22	392771.44	3744088.75	19.00	19.00	24.12177	1.02E-03	0.00E+00	0.00E+00	1.73E-02	1.77E-02	5.58E-03	5.58E-03	3.81E-02	4.59E-01	9.42E-03	2.80E-03
Resident_23	394236.84	3744040.75	14.00	14.00	14.49825	6.13E-04	0.00E+00	0.00E+00	1.04E-02	1.06E-02	3.35E-03	3.35E-03	2.29E-02	2.76E-01	5.66E-03	1.68E-03
Resident_24	391990.69	3743734.50	21.00	23.00	18.47629	7.81E-04	0.00E+00	0.00E+00	1.32E-02	1.36E-02	4.27E-03	4.27E-03	2.92E-02	3.52E-01	7.22E-03	2.14E-03
Resident_25	391966.69	3742605.50	17.00	17.00	4.29137	1.81E-04	0.00E+00	0.00E+00	3.07E-03	3.15E-03	9.93E-04	9.93E-04	6.78E-03	8.17E-02	1.68E-03	4.97E-04
Resident_26	391978.69	3743025.75	18.00	20.00	19.32952	8.17E-04	0.00E+00	0.00E+00	1.38E-02	1.42E-02	4.47E-03	4.47E-03	3.06E-02	3.68E-01	7.55E-03	2.24E-03
Resident_27	393888.50	3743806.50	14.55	14.55	34.74782	1.47E-03	0.00E+00	0.00E+00	2.49E-02	2.55E-02	8.04E-03	8.04E-03	5.49E-02	6.62E-01	1.36E-02	4.03E-03
Resident_28	393888.50	3743476.25	14.00	14.00	42.30231	1.79E-03	0.00E+00	0.00E+00	3.03E-02	3.11E-02	9.79E-03	9.79E-03	6.69E-02	8.05E-01	1.65E-02	4.90E-03
Resident_29	394194.78	3743812.50	14.00	14.00	22.93562	9.70E-04	0.00E+00	0.00E+00	1.64E-02	1.68E-02	5.31E-03	5.31E-03	3.63E-02	4.37E-01	8.96E-03	2.66E-03
Resident_30	394212.81	3743416.25	12.00	12.00	25.06679	1.06E-03	0.00E+00	0.00E+00	1.80E-02	1.84E-02	5.80E-03	5.80E-03	3.96E-02	4.77E-01	9.79E-03	2.90E-03
Commercial_1	393864.47	3743140.00	12.00	12.00	39.79572	1.68E-03	0.00E+00	0.00E+00	2.85E-02	2.92E-02	9.21E-03	9.21E-03	6.29E-02	7.58E-01	1.55E-02	4.61E-03
Commercial_2	394176.78	3743128.00	11.00	11.00	43.75970	1.85E-03	0.00E+00	0.00E+00	3.13E-02	3.21E-02	1.01E-02	1.01E-02	6.92E-02	8.33E-01	1.71E-02	5.07E-03
Commercial_3	394068.66	3741326.25	9.00	9.00	13.49151	5.70E-04	0.00E+00	0.00E+00	9.66E-03	9.91E-03	3.12E-03	3.12E-03	2.13E-02	2.57E-01	5.27E-03	1.56E-03
Commercial_4	393275.91	3741470.25	13.00	13.00	14.00188	5.92E-04	0.00E+00	0.00E+00	1.00E-02	1.03E-02	3.24E-03	3.24E-03	2.21E-02	2.67E-01	5.47E-03	1.62E-03
Commercial_5	392242.94	3743200.00	19.00	19.00	33.28292	1.41E-03	0.00E+00	0.00E+00	2.38E-02	2.44E-02	7.70E-03	7.70E-03	5.26E-02	6.34E-01	1.30E-02	3.86E-03
Commercial_6	392837.50	3742629.50	14.00	14.00	19.33706	8.18E-04	0.00E+00	0.00E+00	1.38E-02	1.42E-02	4.47E-03	4.47E-03	3.06E-02	3.68E-01	7.55E-03	2.24E-03
Commercial_7	392405.09	3742623.50	16.00	18.00	9.41270	3.98E-04	0.00E+00	0.00E+00	6.74E-03	6.91E-03	2.18E-03	2.18E-03	1.49E-02	1.79E-01	3.68E-03	1.09E-03
Commercial_8	392321.03	3742281.00	16.00	16.00	14.44041	6.11E-04	0.00E+00	0.00E+00	1.03E-02	1.06E-02	3.34E-03	3.34E-03	2.28E-02	2.75E-01	5.64E-03	1.67E-03
Commercial_9	393684.31	3741446.25	10.00	11.00	11.83494	5.00E-04	0.00E+00	0.00E+00	8.48E-03	8.69E-03	2.74E-03	2.74E-03	1.87E-02	2.25E-01	4.62E-03	1.37E-03
Commercial_10	394417.00	3743566.25	12.00	12.00	15.91944	6.73E-04	0.00E+00	0.00E+00	1.14E-02	1.17E-02	3.68E-03	3.68E-03	2.52E-02	3.03E-01	6.22E-03	1.84E-03
Other_1	394182.00	3742409.00	9.00	9.00	272.96259	1.15E-02	0.00E+00	0.00E+00	1.95E-01	2.00E-01	6.31E-02	6.31E-02	4.31E-01	5.20E+00	1.07E-01	3.16E-02
Other_3	394429.00	3741726.00	6.41	8.00	22.88498	9.68E-04	0.00E+00	0.00E+00	1.64E-02	1.68E-02	5.29E-03	5.29E-03	3.62E-02	4.36E-01	8.94E-03	2.65E-03

1-Hr_CO

2005 CO, based on ALL source group files dated 8/24/2005.

X meters	Y meters	Peak 1-Hr Conc. On-Airport Sources µg/m^3 CO	Receptor Type	1-Hr Conc. @ Peak Intersection µg/m^3 CO	Peak 1-Hr Total Conc. µg/m^3 CO
394176.8	743127.9	321.9	Commercial	5955	6277
393487.2	741315.1	168.7	Hospital	5955	6124
394109.0	742443.0	442.0	On-Site Worker	5955	6397
394011.1	742975.8	478.1	Property Line/Offsite Worker	5955	6433
394850.4	742736.5	217.9	Recreational	5955	6173
394212.8	743416.2	246.5	Resident	5955	6202
393365.2	741511.4	159.7	School	5955	6115

Peak Intersection 1-Hr CO Conc. = 5.2 ppmv ~ 5955 µg/m^3 added to on-airport source contributions

** CONC OF CO IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	NET Rec ID
394176.78	743127.88	321.877	(85111819)	Commercial_2
393864.47	743139.94	260.529	(85111218)	Commercial_1
394068.66	741326.19	212.107	(85010719)	Commercial_3
393684.31	741446.31	197.470	(85102619)	Commercial_9
394417.00	743566.31	182.663	(85111819)	Commercial_10
393275.91	741470.31	152.326	(85011019)	Commercial_4
392837.50	742629.44	134.136	(85011908)	Commercial_6
392405.09	742623.44	121.096	(85011908)	Commercial_7
392321.03	742281.06	106.096	(85011908)	Commercial_8
392242.94	743199.94	94.651	(85122017)	Commercial_5
393487.19	741315.06	168.689	(85102619)	Hospital_12
393877.12	740905.44	115.878	(85010719)	Hospital_3
393822.66	740884.50	105.284	(85010719)	Hospital_15
391983.31	740811.31	100.200	(85111219)	Hospital_4
393975.00	739108.38	77.863	(85010719)	Hospital_13
393794.78	739152.81	76.173	(85010908)	Hospital_5
389439.81	742668.12	66.535	(85011908)	Hospital_22
389444.53	742559.25	66.126	(85011908)	Hospital_21
394000.59	739153.00	65.552	(85010719)	Hospital_1
389406.69	742474.00	63.923	(85011908)	Hospital_23
390404.06	744475.75	61.115	(85011818)	Hospital_18
392191.22	739467.06	57.983	(85102619)	Hospital_16
393993.59	738471.94	51.435	(85010719)	Hospital_10
394324.09	746186.94	51.000	(85111819)	Hospital_6
390407.12	741505.56	46.861	(85012117)	Hospital_9
390179.47	741593.81	45.045	(85012117)	Hospital_2
390374.59	741370.81	43.752	(85012117)	Hospital_11
390477.66	741328.88	42.959	(85012117)	Hospital_7
390385.16	743295.31	42.384	(85011908)	Hospital_8
390006.72	741880.56	39.810	(85011908)	Hospital_19
389573.59	741304.69	37.492	(85012117)	Hospital_20
389594.59	741274.88	37.233	(85012117)	Hospital_14
394940.44	738458.69	36.855	(85101419)	Hospital_17
394182.00	742409.00	441.990	(85111819)	Other_1
394429.00	741726.00	279.060	(85111917)	Other_3
394011.12	742975.75	478.138	(85011908)	PROP_INT_16

394208.56	742975.62	429.112	(85011909)	PROP_INT_15
394417.62	742956.50	374.507	(85040619)	PROP_PRI_7
393813.69	742975.94	370.303	(85011908)	PROP_INT_17
394406.00	742975.50	334.441	(85040619)	PROP_PRI_8
394085.44	741585.50	296.179	(85010719)	PROP_PRI_56
394068.25	741606.00	294.955	(85010719)	PROP_PRI_55
394574.56	742953.88	269.638	(85040619)	PROP_INT_14
393616.25	742976.12	253.507	(85011908)	PROP_INT_18
393998.47	741578.88	244.247	(85010719)	PROP_PRI_54
393770.38	741597.75	235.815	(85102619)	PROP_PRI_52
394731.47	742951.19	216.396	(85040619)	PROP_INT_13
393868.88	741565.25	209.919	(85102619)	PROP_PRI_53
393418.78	742976.25	204.505	(85011519)	PROP_INT_19
393963.25	741483.19	204.223	(85010719)	PROP_INT_36
393619.75	741597.56	199.452	(85101319)	PROP_INT_35
394228.09	741193.88	193.714	(85010719)	PROP_INT_40
395114.69	742367.31	187.825	(85040619)	PROP_INT_8
394337.50	741253.25	185.581	(85010719)	PROP_PRI_60
394372.34	741311.00	185.514	(85010719)	PROP_PRI_61
394118.69	741134.50	182.567	(85010719)	PROP_PRI_59
394888.41	742948.50	180.386	(85040619)	PROP_INT_12
393469.09	741597.44	177.932	(85011019)	PROP_INT_34
393221.34	742976.44	177.686	(85011519)	PROP_PRI_9
395111.78	742177.06	172.527	(85112019)	PROP_INT_7
393222.31	743163.06	171.259	(85011519)	PROP_PRI_10
394439.06	741278.69	171.159	(85101419)	PROP_PRI_62
393318.47	741597.25	168.141	(85011019)	PROP_INT_33
392733.69	742743.50	166.716	(85011908)	PROP_PRI_26
393986.97	741155.88	161.226	(85010719)	PROP_INT_39
394395.38	741184.00	161.000	(85010719)	PROP_PRI_63
395120.44	742747.75	159.312	(85110207)	PROP_INT_10
395117.56	742557.50	158.764	(85102206)	PROP_INT_9
393060.53	743163.94	157.268	(85011519)	PROP_INT_20
393167.84	741597.06	153.105	(85111219)	PROP_PRI_51
392371.28	742869.44	152.582	(85011908)	PROP_PRI_24
394412.81	741153.88	152.382	(85010719)	PROP_PRI_64
393167.72	741471.44	149.138	(85011019)	PROP_PRI_50
395123.34	742938.00	148.703	(85060419)	PROP_INT_11
393841.09	741380.81	148.539	(85120308)	PROP_PRI_57
394516.16	741119.31	148.283	(85101419)	PROP_PRI_65
395045.34	742945.81	147.460	(85040619)	PROP_PRI_6
395108.91	741986.81	144.993	(85011118)	PROP_INT_6
393152.03	741428.69	144.952	(85011019)	PROP_PRI_49
394552.44	741083.94	144.634	(85101419)	PROP_PRI_66
392898.78	743164.75	141.931	(85011519)	PROP_PRI_11
392732.94	742417.62	141.689	(85011908)	PROP_INT_26
393023.28	741538.94	139.935	(85111219)	PROP_PRI_46
393031.50	741501.56	139.657	(85111219)	PROP_PRI_47
393043.25	741592.50	139.179	(85111219)	PROP_PRI_45
393047.34	741478.44	137.632	(85111219)	PROP_PRI_48
392534.22	742743.25	137.262	(85011908)	PROP_INT_24
394555.25	741007.25	135.272	(85101419)	PROP_PRI_67
392244.88	742869.44	135.143	(85011908)	PROP_PRI_23
395103.12	741606.38	134.788	(85111917)	PROP_INT_4
393782.34	741289.75	133.843	(85120308)	PROP_INT_37

392733.31	742580.56	132.846	(85011908)	PROP_INT_25
395106.03	741796.56	130.705	(85011118)	PROP_INT_5
392770.00	743315.56	130.517	(85011519)	PROP_INT_21
393039.97	741643.06	130.421	(85111219)	PROP_PRI_44
394636.22	740937.44	129.642	(85101419)	PROP_INT_41
395100.25	741416.12	129.053	(85111917)	PROP_INT_3
392732.16	742091.69	128.755	(85011908)	PROP_PRI_27
393855.28	741177.25	127.767	(85010719)	PROP_INT_38
395045.81	743129.44	126.906	(85060419)	PROP_PRI_5
395094.50	741035.69	125.596	(85111917)	PROP_INT_1
392732.53	742254.62	125.063	(85011908)	PROP_INT_27
395126.22	743128.25	124.791	(85060419)	PROP_PRI_4
395097.38	741225.88	124.732	(85111917)	PROP_INT_2
395046.56	740846.00	123.376	(85112219)	PROP_PRI_2
394717.22	740867.62	123.375	(85101419)	PROP_PRI_68
394923.72	740829.69	122.881	(85112219)	PROP_INT_42
392334.75	742743.00	121.583	(85011908)	PROP_PRI_25
393723.59	741198.62	121.551	(85120308)	PROP_PRI_58
395091.62	740845.44	121.307	(85112219)	PROP_PRI_3
395046.44	740794.81	120.090	(85112219)	PROP_PRI_1
394801.00	740864.50	118.657	(85101419)	PROP_PRI_69
392641.19	743466.44	117.998	(85011519)	PROP_PRI_12
392587.34	742091.75	116.867	(85011908)	PROP_INT_28
392370.81	742974.75	116.847	(85011908)	PROP_PRI_21
392248.66	742974.75	113.949	(85011908)	PROP_PRI_22
392641.19	743551.12	111.687	(85011519)	PROP_PRI_13
392521.41	743551.12	109.752	(85011519)	PROP_PRI_14
392442.53	742091.81	107.248	(85011908)	PROP_INT_29
392379.81	743466.44	106.104	(85011519)	PROP_PRI_20
392521.41	743613.50	105.549	(85011519)	PROP_PRI_15
392378.62	743580.06	104.238	(85011519)	PROP_PRI_17
392378.62	743613.00	103.108	(85011519)	PROP_PRI_16
392938.84	741685.38	102.868	(85111219)	PROP_INT_32
392376.81	743302.56	102.030	(85011519)	PROP_INT_22
392373.81	743138.62	101.721	(85122017)	PROP_INT_23
392297.75	742028.62	99.889	(85011908)	PROP_PRI_29
392297.69	742091.88	99.552	(85011908)	PROP_PRI_28
392223.75	743580.06	98.318	(85011519)	PROP_PRI_18
392220.44	743467.62	97.034	(85011519)	PROP_PRI_19
392493.66	741790.50	96.741	(85111219)	PROP_INT_31
392146.47	742072.94	93.011	(85011908)	PROP_PRI_31
392139.41	742061.44	92.702	(85011908)	PROP_PRI_33
392138.56	742072.75	92.673	(85011908)	PROP_PRI_32
392145.12	742027.62	92.376	(85011908)	PROP_PRI_30
392137.56	742028.81	92.040	(85011908)	PROP_PRI_39
392116.16	742046.19	91.419	(85011908)	PROP_PRI_38
392101.75	742084.81	91.303	(85011908)	PROP_PRI_35
392102.62	742061.31	91.095	(85011908)	PROP_PRI_34
392097.47	742056.25	90.785	(85011908)	PROP_PRI_37
392347.19	741847.75	90.591	(85012117)	PROP_INT_30
392837.69	741727.62	90.587	(85011018)	PROP_PRI_43
392072.25	742084.38	90.154	(85011908)	PROP_PRI_36
392640.09	741733.25	88.921	(85111219)	PROP_PRI_42
392163.56	741937.44	88.007	(85011908)	PROP_PRI_40
392200.75	741904.94	86.193	(85011908)	PROP_PRI_41

394850.41	742736.50	217.938	(85060419)	Recreation_3
394870.44	742059.88	180.420	(85011118)	Recreation_4
393332.97	743701.44	129.148	(85092218)	Recreation_1
393689.31	744318.00	99.822	(85111218)	Recreation_2
394212.81	743416.19	246.543	(85111819)	Resident_30
393888.50	743476.25	213.632	(85111218)	Resident_28
395191.75	742329.12	162.065	(85040619)	Resident_14
394194.78	743812.56	159.613	(85111819)	Resident_29
395191.75	742106.94	159.612	(85112019)	Resident_15
395191.75	742539.31	150.388	(85011021)	Resident_13
395197.75	742755.56	146.747	(85110207)	Resident_12
393888.50	743806.56	140.741	(85111218)	Resident_27
395197.75	743007.75	138.006	(85060419)	Resident_11
394236.84	744040.75	135.111	(85111819)	Resident_23
395185.72	741908.75	135.044	(85011118)	Resident_16
395191.75	741476.31	126.647	(85111917)	Resident_18
395185.72	741296.19	122.650	(85111917)	Resident_19
395179.72	741698.56	122.640	(85111917)	Resident_17
395203.75	743692.44	121.766	(85090319)	Resident_8
395191.75	743224.00	121.222	(85060419)	Resident_10
395191.75	741091.94	118.960	(85111917)	Resident_20
394026.62	744040.75	116.790	(85040519)	Resident_1
395191.75	740845.75	114.921	(85112219)	Resident_21
395203.75	743464.19	112.288	(85090319)	Resident_9
391978.69	742791.56	108.273	(85011908)	Resident_7
391966.69	742605.38	107.619	(85011908)	Resident_25
392999.66	744070.81	97.710	(85121719)	Resident_2
391978.69	743025.81	93.902	(85011908)	Resident_26
392771.44	744088.81	89.875	(85092218)	Resident_22
391990.69	743734.50	88.381	(85011519)	Resident_24
391984.69	743506.25	84.967	(85011519)	Resident_5
392543.22	744082.81	84.558	(85110919)	Resident_3
391984.69	743896.62	83.809	(85011519)	Resident_4
391984.69	743272.00	83.756	(85122017)	Resident_6
392375.28	740504.62	64.768	(85101319)	Signal_Hill
393365.19	741511.44	159.650	(85101319)	School_5
393397.31	741291.75	153.443	(85102619)	School_26
393287.78	741126.00	138.678	(85102619)	School_27
394858.78	743846.62	127.934	(85112817)	School_4
393099.50	741215.88	126.401	(85101319)	School_28
395686.53	741722.88	109.852	(85112019)	School_15
393739.03	740955.62	97.442	(85120308)	School_29
394470.97	740547.56	97.186	(85010719)	School_12
395448.06	740367.44	93.060	(85112219)	School_32
394592.94	740446.19	86.844	(85101419)	School_8
395398.72	740165.62	84.328	(85112219)	School_33
391547.75	743966.25	81.558	(85011519)	School_13
391319.41	742188.25	79.934	(85011908)	School_1
391609.38	742152.00	79.454	(85011908)	School_6
395173.41	740226.69	79.012	(85112219)	School_7
395414.94	740010.19	76.405	(85112219)	School_11
394843.47	740030.25	74.747	(85101419)	School_35
392927.69	744746.44	71.969	(85122118)	School_2
390223.69	742933.25	71.097	(85011908)	School_25
391208.22	743854.50	69.653	(85011818)	School_22

394581.25	739985.38	67.609	(85021408)	School_10
395204.28	739978.00	65.954	(85101419)	School_34
396744.72	740458.75	63.862	(85011118)	School_37
396810.44	740705.44	63.708	(85011118)	School_36
397255.81	740821.38	60.932	(85112019)	School_40
396500.31	740394.00	60.799	(85111917)	School_38
390878.53	743490.88	60.482	(85122017)	School_20
397298.66	741232.00	60.073	(85122008)	School_39
390416.16	744345.69	59.592	(85011818)	School_23
391209.91	743282.31	59.496	(85122017)	School_14
397684.19	740838.19	59.394	(85112019)	School_3
396210.88	739089.69	57.856	(85112219)	School_31
397400.25	740664.50	54.942	(85112019)	School_41
390417.91	743687.12	54.121	(85122017)	School_24
395804.38	739122.69	51.043	(85112219)	School_17
390694.66	743423.88	50.767	(85122017)	School_21
395462.59	739167.50	49.230	(85101419)	School_18
396512.22	739235.50	48.824	(85112219)	School_30
393449.38	739091.44	48.729	(85102221)	School_9
397835.25	739893.38	48.088	(85011118)	School_16
397467.41	739382.38	44.565	(85111917)	School_19

8-Hr_CO

2005 CO, based on ALL source group files dated 8/24/2005.

X meters	Y meters	Peak 8-Hr Conc. On-Airport Sources µg/m^3 CO	Receptor Type	8-Hr Conc. @ Peak Intersection µg/m^3 CO	Peak 8-Hr Total Conc. µg/m^3 CO
394176.8	743127.9	94.3	Commercial	4123	4217
393487.2	741315.1	39.2	Hospital	4123	4162
394182.0	742409.0	216.9	On-Site Worker	4123	4340
394417.6	742956.5	134.4	Property Line/Offsite Worker	4123	4257
394870.4	742059.9	79.5	Recreational	4123	4202
395191.8	742106.9	71.2	Resident	4123	4194
393365.2	741511.4	53.7	School	4123	4176

Peak Intersection 8-Hr CO Conc. = 3.6 ppmv ~ 4123 µg/m^3 added to on-airport source contributions

** CONC OF CO IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	NET Rec ID
394176.78	743127.88	94.326	(85040524)	Commercial_2
393864.47	743139.94	86.962	(85120724)	Commercial_1
393275.91	741470.31	48.374	(85121224)	Commercial_4
393684.31	741446.31	43.982	(85120308)	Commercial_9
394068.66	741326.19	42.631	(85010724)	Commercial_3
394417.00	743566.31	40.786	(85110824)	Commercial_10
392837.50	742629.44	28.510	(85011024)	Commercial_6
392242.94	743199.94	25.407	(85011524)	Commercial_5
392405.09	742623.44	20.183	(85011908)	Commercial_7
392321.03	742281.06	17.683	(85011908)	Commercial_8
393487.19	741315.06	39.186	(85121224)	Hospital_12
391983.31	740811.31	29.318	(85081508)	Hospital_4
393877.12	740905.44	24.171	(85010724)	Hospital_3
393822.66	740884.50	22.705	(85010724)	Hospital_15
390404.06	744475.75	14.635	(85011524)	Hospital_18
393794.78	739152.81	13.021	(85010908)	Hospital_5
393975.00	739108.38	12.507	(85010724)	Hospital_13
389439.81	742668.12	11.089	(85011908)	Hospital_22
389444.53	742559.25	11.021	(85011908)	Hospital_21
394000.59	739153.00	10.726	(85010724)	Hospital_1
389406.69	742474.00	10.654	(85011908)	Hospital_23
394324.09	746186.94	10.040	(85030424)	Hospital_6
392191.22	739467.06	9.262	(85120108)	Hospital_16
390477.66	741328.88	8.550	(85113024)	Hospital_7
390407.12	741505.56	8.472	(85113024)	Hospital_9
390374.59	741370.81	8.419	(85113024)	Hospital_11
393993.59	738471.94	8.237	(85010724)	Hospital_10
390179.47	741593.81	7.569	(85113024)	Hospital_2
390385.16	743295.31	7.245	(85042408)	Hospital_8
390006.72	741880.56	7.082	(85120508)	Hospital_19
389594.59	741274.88	6.736	(85113024)	Hospital_14
389573.59	741304.69	6.672	(85113024)	Hospital_20
394940.44	738458.69	6.334	(85101424)	Hospital_17
394182.00	742409.00	216.871	(85112224)	Other_1
394429.00	741726.00	73.818	(85112224)	Other_3
394417.62	742956.50	134.379	(85040624)	PROP_PRI_7

394406.00	742975.50	133.774	(85040624)	PROP_PRI_8
394208.56	742975.62	133.163	(85112416)	PROP_INT_15
393813.69	742975.94	122.988	(85120724)	PROP_INT_17
394011.12	742975.75	109.464	(85072424)	PROP_INT_16
393616.25	742976.12	100.716	(85120724)	PROP_INT_18
394574.56	742953.88	92.004	(85040624)	PROP_INT_14
395111.78	742177.06	77.421	(85061424)	PROP_INT_7
393418.78	742976.25	73.294	(85120724)	PROP_INT_19
394731.47	742951.19	70.063	(85040624)	PROP_INT_13
395114.69	742367.31	68.769	(85061324)	PROP_INT_8
394068.25	741606.00	67.266	(85010724)	PROP_PRI_55
395108.91	741986.81	66.392	(85061424)	PROP_INT_6
393619.75	741597.56	66.323	(85121224)	PROP_INT_35
394085.44	741585.50	65.190	(85010724)	PROP_PRI_56
393222.31	743163.06	62.887	(85120724)	PROP_PRI_10
393469.09	741597.44	61.549	(85121224)	PROP_INT_34
393998.47	741578.88	59.766	(85010724)	PROP_PRI_54
393868.88	741565.25	57.227	(85120308)	PROP_PRI_53
393221.34	742976.44	57.060	(85120724)	PROP_PRI_9
394888.41	742948.50	56.682	(85040624)	PROP_INT_12
393770.38	741597.75	55.976	(85121224)	PROP_PRI_52
395117.56	742557.50	53.991	(85062424)	PROP_INT_9
393318.47	741597.25	53.160	(85011024)	PROP_INT_33
393060.53	743163.94	52.064	(85120724)	PROP_INT_20
393963.25	741483.19	48.917	(85010724)	PROP_INT_36
395045.34	742945.81	46.509	(85040624)	PROP_PRI_6
393167.84	741597.06	46.342	(85011024)	PROP_PRI_51
393167.72	741471.44	45.968	(85011024)	PROP_PRI_50
393841.09	741380.81	44.251	(85120308)	PROP_PRI_57
393152.03	741428.69	44.096	(85011024)	PROP_PRI_49
392898.78	743164.75	43.834	(85120724)	PROP_PRI_11
393047.34	741478.44	43.074	(85011024)	PROP_PRI_48
395123.34	742938.00	42.668	(85040624)	PROP_INT_11
395120.44	742747.75	42.652	(85020324)	PROP_INT_10
393031.50	741501.56	42.199	(85011024)	PROP_PRI_47
392770.00	743315.56	41.454	(85120724)	PROP_INT_21
393023.28	741538.94	40.870	(85011024)	PROP_PRI_46
392641.19	743551.12	40.725	(85120724)	PROP_PRI_13
395106.03	741796.56	40.561	(85111924)	PROP_INT_5
393782.34	741289.75	39.908	(85120308)	PROP_INT_37
393043.25	741592.50	39.874	(85011024)	PROP_PRI_45
392641.19	743466.44	39.442	(85120724)	PROP_PRI_12
395045.81	743129.44	37.962	(85112824)	PROP_PRI_5
392521.41	743613.50	37.507	(85120724)	PROP_PRI_15
393039.97	741643.06	37.282	(85011024)	PROP_PRI_44
394372.34	741311.00	36.714	(85010724)	PROP_PRI_61
394228.09	741193.88	36.682	(85010724)	PROP_INT_40
392521.41	743551.12	36.659	(85120724)	PROP_PRI_14
393723.59	741198.62	36.277	(85120308)	PROP_PRI_58
395103.12	741606.38	35.969	(85112024)	PROP_INT_4
394337.50	741253.25	35.954	(85010724)	PROP_PRI_60
394118.69	741134.50	34.865	(85010724)	PROP_PRI_59
395126.22	743128.25	34.138	(85112824)	PROP_PRI_4
395100.25	741416.12	33.668	(85112224)	PROP_INT_3
392378.62	743613.00	33.304	(85120724)	PROP_PRI_16

393986.97	741155.88	32.921	(85010724)	PROP_INT_39
392378.62	743580.06	32.822	(85120724)	PROP_PRI_17
395097.38	741225.88	32.532	(85112224)	PROP_INT_2
393855.28	741177.25	32.123	(85120308)	PROP_INT_38
394439.06	741278.69	31.852	(85010724)	PROP_PRI_62
392732.16	742091.69	31.763	(85011024)	PROP_PRI_27
394395.38	741184.00	31.569	(85010724)	PROP_PRI_63
392938.84	741685.38	31.292	(85011024)	PROP_INT_32
392379.81	743466.44	31.120	(85120724)	PROP_PRI_20
392732.53	742254.62	30.835	(85011024)	PROP_INT_27
395094.50	741035.69	30.479	(85112224)	PROP_INT_1
392493.66	741790.50	30.160	(85011024)	PROP_INT_31
392640.09	741733.25	30.040	(85011024)	PROP_PRI_42
394412.81	741153.88	30.012	(85010724)	PROP_PRI_64
392837.69	741727.62	29.830	(85011024)	PROP_PRI_43
392376.81	743302.56	29.309	(85011524)	PROP_INT_22
392223.75	743580.06	28.871	(85120724)	PROP_PRI_18
392732.94	742417.62	28.412	(85011024)	PROP_INT_26
392733.69	742743.50	27.786	(85011908)	PROP_PRI_26
392587.34	742091.75	27.678	(85011024)	PROP_INT_28
392373.81	743138.62	27.627	(85011524)	PROP_INT_23
392220.44	743467.62	27.210	(85120724)	PROP_PRI_19
394516.16	741119.31	27.202	(85101424)	PROP_PRI_65
395046.56	740846.00	27.116	(85112224)	PROP_PRI_2
395091.62	740845.44	27.087	(85112224)	PROP_PRI_3
394552.44	741083.94	26.345	(85101424)	PROP_PRI_66
395046.44	740794.81	25.869	(85112224)	PROP_PRI_1
394923.72	740829.69	25.861	(85112224)	PROP_INT_42
392371.28	742869.44	25.430	(85011908)	PROP_PRI_24
392370.81	742974.75	25.243	(85011524)	PROP_PRI_21
392733.31	742580.56	24.516	(85032524)	PROP_INT_25
394801.00	740864.50	24.491	(85112224)	PROP_PRI_69
392347.19	741847.75	24.300	(85011024)	PROP_INT_30
394555.25	741007.25	24.191	(85101424)	PROP_PRI_67
392442.53	742091.81	23.469	(85011024)	PROP_INT_29
392534.22	742743.25	22.877	(85011908)	PROP_INT_24
394636.22	740937.44	22.815	(85101424)	PROP_INT_41
392244.88	742869.44	22.524	(85011908)	PROP_PRI_23
394717.22	740867.62	22.167	(85112224)	PROP_PRI_68
392248.66	742974.75	21.553	(85011524)	PROP_PRI_22
392297.75	742028.62	20.332	(85011024)	PROP_PRI_29
392334.75	742743.00	20.264	(85011908)	PROP_PRI_25
392200.75	741904.94	19.981	(85011024)	PROP_PRI_41
392297.69	742091.88	19.183	(85011024)	PROP_PRI_28
392163.56	741937.44	18.644	(85011024)	PROP_PRI_40
392145.12	742027.62	16.569	(85011024)	PROP_PRI_30
392137.56	742028.81	16.377	(85011024)	PROP_PRI_39
392139.41	742061.44	15.751	(85011024)	PROP_PRI_33
392146.47	742072.94	15.684	(85011024)	PROP_PRI_31
392116.16	742046.19	15.519	(85011024)	PROP_PRI_38
392138.56	742072.75	15.502	(85011024)	PROP_PRI_32
392101.75	742084.81	15.217	(85011908)	PROP_PRI_35
392102.62	742061.31	15.182	(85011908)	PROP_PRI_34
392097.47	742056.25	15.131	(85011908)	PROP_PRI_37
392072.25	742084.38	15.026	(85011908)	PROP_PRI_36

394870.44	742059.88	79.522	(85061424)	Recreation_4
394850.41	742736.50	54.525	(85060124)	Recreation_3
393332.97	743701.44	31.167	(85122124)	Recreation_1
393689.31	744318.00	19.789	(85061124)	Recreation_2
395191.75	742106.94	71.172	(85061424)	Resident_15
395191.75	742329.12	62.837	(85080524)	Resident_14
394212.81	743416.19	57.745	(85040524)	Resident_30
395185.72	741908.75	56.076	(85061424)	Resident_16
393888.50	743476.25	49.213	(85122124)	Resident_28
395191.75	742539.31	48.146	(85062424)	Resident_13
395197.75	742755.56	40.718	(85040624)	Resident_12
395197.75	743007.75	38.153	(85040624)	Resident_11
394194.78	743812.56	36.754	(85040524)	Resident_29
395179.72	741698.56	36.464	(85111924)	Resident_17
395203.75	743464.19	33.710	(85112824)	Resident_9
395203.75	743692.44	32.880	(85112824)	Resident_8
395191.75	743224.00	32.417	(85112824)	Resident_10
393888.50	743806.56	31.726	(85040524)	Resident_27
395191.75	741476.31	31.679	(85112024)	Resident_18
395185.72	741296.19	30.317	(85112224)	Resident_19
394026.62	744040.75	29.755	(85040524)	Resident_1
394236.84	744040.75	29.652	(85040524)	Resident_23
395191.75	741091.94	29.442	(85112224)	Resident_20
392543.22	744082.81	27.745	(85120724)	Resident_3
391984.69	743896.62	27.617	(85120724)	Resident_4
395191.75	740845.75	26.629	(85112224)	Resident_21
391990.69	743734.50	25.905	(85120724)	Resident_24
391984.69	743506.25	23.281	(85011524)	Resident_5
392771.44	744088.81	22.110	(85120724)	Resident_22
392999.66	744070.81	21.518	(85122124)	Resident_2
391984.69	743272.00	21.059	(85011524)	Resident_6
391978.69	742791.56	18.046	(85011908)	Resident_7
391966.69	742605.38	17.937	(85011908)	Resident_25
392375.28	740504.62	17.107	(85121224)	Signal_Hill
391978.69	743025.81	16.172	(85011524)	Resident_26
393365.19	741511.44	53.658	(85121224)	School_5
395686.53	741722.88	40.554	(85061424)	School_15
393397.31	741291.75	40.363	(85121224)	School_26
393099.50	741215.88	38.812	(85121224)	School_28
394858.78	743846.62	32.551	(85112824)	School_4
393287.78	741126.00	32.058	(85121224)	School_27
393739.03	740955.62	26.623	(85120308)	School_29
391547.75	743966.25	23.550	(85120724)	School_13
392927.69	744746.44	20.459	(85122124)	School_2
391208.22	743854.50	19.827	(85011524)	School_22
395448.06	740367.44	19.517	(85112224)	School_32
397255.81	740821.38	17.537	(85112024)	School_40
397298.66	741232.00	17.185	(85112024)	School_39
394470.97	740547.56	17.131	(85010724)	School_12
395398.72	740165.62	16.792	(85112224)	School_33
397684.19	740838.19	16.520	(85112024)	School_3
397400.25	740664.50	15.892	(85112024)	School_41
394592.94	740446.19	15.843	(85022308)	School_8
395173.41	740226.69	15.528	(85112224)	School_7
396810.44	740705.44	15.496	(85112024)	School_36

390416.16	744345.69	15.010	(85011524)	School_23
395414.94	740010.19	14.915	(85112224)	School_11
396744.72	740458.75	13.360	(85112124)	School_37
391319.41	742188.25	13.322	(85011908)	School_1
396500.31	740394.00	13.317	(85111924)	School_38
391609.38	742152.00	13.242	(85011908)	School_6
394843.47	740030.25	12.887	(85101424)	School_35
395204.28	739978.00	12.385	(85112224)	School_34
394581.25	739985.38	11.931	(85022308)	School_10
390223.69	742933.25	11.849	(85011908)	School_25
390878.53	743490.88	11.602	(85011524)	School_20
391209.91	743282.31	11.418	(85011524)	School_14
396210.88	739089.69	10.963	(85112224)	School_31
396512.22	739235.50	10.157	(85112224)	School_30
390417.91	743687.12	10.000	(85011524)	School_24
395804.38	739122.69	9.480	(85112224)	School_17
397835.25	739893.38	9.012	(85112024)	School_16
390694.66	743423.88	8.865	(85011524)	School_21
397467.41	739382.38	8.786	(85111924)	School_19
393449.38	739091.44	8.641	(85010724)	School_9
395462.59	739167.50	8.443	(85101424)	School_18

2011N CO, based on ALL source group files dated 9/5/2005.

X meters	Y meters	Peak 1-Hr Conc. µg/m³ CO	Receptor Type
393864.5	743139.9	1363.6	Commercial
391983.3	740811.3	685.4	Hospital
394182.0	742409.0	7294.2	On-Site Worker
394011.1	742975.8	2106.5	Property Line/Offsite Worker
394870.4	742059.9	911.3	Recreational
393888.5	743476.3	802.6	Resident
393365.2	741511.4	643.5	School

Revised CONC based on ROAD model (9/15/05), and GSE Correction (10/27/05).

X meters	Y meters	Peak 1-Hr Conc. µg/m³ CO	Receptor Type	Percentage	1-Hr Conc. @ Peak Intersection µg/m³ CO	Peak 1-Hr Total Conc. µg/m³ CO
393864.5	743139.9	368.4	Commercial	-73%	5154	5522
393487.2	741315.1	190.5	Hospital	-72%	5154	5344
FALSE	FALSE	1757.8	On-Site Worker	-76%	5154	6911
394011.1	742975.8	552.6	Property Line/Offsite Worker	-74%	5154	5706
394870.4	742059.9	336.9	Recreational	-63%	5154	5490
395191.8	742539.3	305.3	Resident	-62%	5154	5459
393397.3	741291.8	188.9	School	-71%	5154	5342

Red highlight: Peak receptor changed from original model run.

Peak Intersection 1-Hr CO Conc. = 4.5 ppmv ~ 5154 µg/m³ added to on-airport source contributions

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* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
* CONC              DFAULT ELEV   FLGPOL
*      PLOT FILE OF  HIGH 1ST  HIGH  1-HR VALUES FOR SOURCE GROUP: ALL
*      FOR A TOTAL OF   348 RECEPTORS.
*      FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)
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X meters	Y meters	CONC µg/m³ CO	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	NET Rec ID	Type	CONC - Original Gasoline	Diesel	Buses	Fugitive	Total	CONC - Revised Gasoline	Diesel	Buses	Fugitive	Total	A
393864.47	743139.94	1363.55029	12	12	1.8	1-HR	ALL	1ST	Commercial_1	Commercial	67.64323	0.31792	0.27557	0.33605	68.57277	80.99622	0.57099	0.31615	0	81.88336	
394176.78	743127.88	804.92029	11	11	1.8	1-HR	ALL	1ST	Commercial_2	Commercial	72.79529	0.36203	0.26926	0.3744	73.80098	87.3131	0.6301	0.32615	0	88.26935	
394068.66	741326.19	667.99890	9	9	1.8	1-HR	ALL	1ST	Commercial_3	Commercial	54.89982	0.28519	0.16062	0.30594	55.65157	66.11282	0.47216	0.26293	0	66.84791	
392837.5	742629.44	582.72418	14	14	1.8	1-HR	ALL	1ST	Commercial_6	Commercial	53.50668	0.29623	0.24514	0.31352	54.36157	65.92747	0.53904	0.30128	0	66.76779	
393275.91	741470.31	554.60327	13	13	1.8	1-HR	ALL	1ST	Commercial_4	Commercial	57.20812	0.26569	0.18991	0.28214	57.94586	70.36459	0.46584	0.26016	0	71.09059	
393684.31	741446.31	438.11514	10	11	1.8	1-HR	ALL	1ST	Commercial_9	Commercial	63.52139	0.30486	0.22527	0.32642	64.37794	77.30119	0.51624	0.28989	0	78.10732	
394417	743566.31	420.56226	12	12	1.8	1-HR	ALL	1ST	Commercial_10	Commercial	43.04698	0.2456	0.19351	0.23238	43.71847	55.07319	0.47246	0.23306	0	55.77871	
392405.09	742623.44	414.97067	16	18	1.8	1-HR	ALL	1ST	Commercial_7	Commercial	38.33035	0.19776	0.15529	0.21842	38.90182	46.87107	0.34676	0.19407	0	47.4119	
392242.94	743199.94	339.06696	19	19	1.8	1-HR	ALL	1ST	Commercial_5	Commercial	31.33216	0.14477	0.1223	0.15006	31.74929	38.66224	0.26403	0.14711	0	39.07338	
392321.03	742281.06	221.13467	16	16	1.8	1-HR	ALL	1ST	Commercial_8	Commercial	33.99317	0.17026	0.13975	0.17914	34.48232	42.14415	0.3075	0.17164	0	42.62329	
391983.31	740811.31	685.43384	45.29	108	1.8	1-HR	ALL	1ST	Hospital_4	Hospital	34.35283	0.16986	0.13406	0.17837	34.83512	42.89723	0.29982	0.16728	0	43.36433	
393487.19	741315.06	550.29980	12	12	1.8	1-HR	ALL	1ST	Hospital_12	Hospital	50.82815	0.25792	0.17177	0.27396	51.5318	61.67911	0.4409	0.24598	0	62.36599	
393822.66	740884.5	486.68149	11.87	14	1.8	1-HR	ALL	1ST	Hospital_15	Hospital	36.48841	0.19533	0.12849	0.21143	37.02366	43.68448	0.33574	0.18721	0	44.20743	
393877.13	740905.44	460.91031	11	13	1.8	1-HR	ALL	1ST	Hospital_3	Hospital	39.47609	0.20912	0.12965	0.22091	40.03577	47.56833	0.35398	0.19559	0	48.1179	
393794.78	739152.81	327.62292	33.22	51	1.8	1-HR	ALL	1ST	Hospital_5	Hospital	22.10368	0.11981	0.07353	0.1177	22.41472	27.49462	0.20451	0.10613	0	27.80526	
393975	739108.38	302.06573	26.99	36	1.8	1-HR	ALL	1ST	Hospital_13	Hospital	19.85991	0.11047	0.06937	0.10532	20.14507	24.68978	0.19279	0.09664	0	24.97921	
390385.16	743295.31	300.07767	27	29	1.8	1-HR	ALL	1ST	Hospital_8	Hospital	17.75352	0.0845	0.0705	0.08884	17.99736	21.75216	0.15272	0.08479	0	21.98967	
390404.06	744475.75	278.24973	27	27	1.8	1-HR	ALL	1ST	Hospital_18	Hospital	13.9305	0.07437	0.06102	0.07644	14.14233	17.4225	0.1362	0.07463	0	17.63333	
392191.22	739467.06	162.47331	10.91	109	1.8	1-HR	ALL	1ST	Hospital_16	Hospital	17.41775	0.0822	0.0611	0.08469	17.64574	21.4283	0.14559	0.07971	0	21.6536	
390407.13	741505.56	141.40796	15.71	15.71	1.8	1-HR	ALL	1ST	Hospital_9	Hospital	13.66685	0.07314	0.05912	0.07644	13.87555	16.77016	0.13142	0.07253	0	16.97411	
390374.59	741370.81	140.78302	15.19	15.19	1.8	1-HR	ALL	1ST	Hospital_11	Hospital	15.30459	0.07284	0.05684	0.07601	15.51028	18.90116	0.13108	0.07244	0	19.10468	
390477.66	741328.88	140.56503	14.37	14.37	1.8	1-HR	ALL	1ST	Hospital_7	Hospital	15.72828	0.07428	0.06052	0.07724	15.94032	19.41549	0.13467	0.07483	0	19.62499	
394000.59	739153	133.44408	20.15	51	1.8	1-HR	ALL	1ST	Hospital_1	Hospital	17.62593	0.09754	0.06341	0.09292	17.8798	21.99129	0.17458	0.08578	0	22.25165	
390179.47	741593.81	115.06629	17	17	1.8	1-HR	ALL	1ST	Hospital_2	Hospital	16.85448	0.0951	0.06313	0.09066	17.10337	20.6286	0.1778	0.08464	0	20.89104	
394940.44	738458.69	114.98567	15	15	1.8	1-HR	ALL	1ST	Hospital_17	Hospital	14.35197	0.06999	0.05596	0.07283	14.55075	17.64445	0.12662	0.07012	0	17.84119	
389594.59	741274.88	108.29469	6	6	1.8	1-HR	ALL	1ST	Hospital_14	Hospital	11.03449	0.05687	0.04647	0.05888	11.19671	13.63864	0.10338	0.0572	0	13.79922	
389444.53	742559.25	106.49160	14	17	1.8	1-HR	ALL	1ST	Hospital_21	Hospital	15.53092	0.07538	0.06001	0.07859	15.7449	19.11399	0.13645	0.07547	0	19.32591	
389573.59	741304.69	106.20135	6	6	1.8	1-HR	ALL	1ST	Hospital_20	Hospital	14.57733	0.07043	0.06014	0.07228	14.78018	18.02044	0.12892	0.07164	0	18.221	
389439.81	742668.13	105.66059	15.62	19	1.8	1-HR	ALL	1ST	Hospital_22	Hospital	10.40941	0.05645	0.04563	0.05855	10.57004	12.86829	0.10177	0.05551	0	13.02557	
389406.69	742474	102.35112	14	14	1.8	1-HR	ALL	1ST	Hospital_23	Hospital	14.3105	0.07003	0.05222	0.07365	14.5064	17.55095	0.12596	0.06893	0	17.74584	
393993.59	738471.94	101.36317	6.72	6.72	1.8	1-HR	ALL	1ST	Hospital_10	Hospital	13.90982	0.07673	0.05122	0.07251	14.11028	17.01011	0.13951	0.06816	0	17.21778	
390006.72	741880.56	82.94487	13.86	13.86	1.8	1-HR	ALL	1ST	Hospital_19	Hospital	11.89466	0.06385	0.05331	0.06654	12.07836	14.80484	0.11563	0.06423	0	14.9847	
394324.09	746186.94	80.24850	15	15	1.8	1-HR	ALL	1ST	Hospital_6	Hospital	13.3778	0.06922	0.05318	0.06453	13.56473	16.80693	0.13278	0.06492	0	17.00463	
394182	742409	5877.70801	9	9	1.8	1-HR	ALL	1ST	Other_1	Other	488.97235	2.04245	2.57629	2.03448	495.62557	597.37878	4.16886	2.33037	0	603.87801	
394429	741726	678.71362	6.41	8	1.8	1-HR	ALL	1ST	Other_3	Other	87.93359	0.88137	0.23896	0.50265	89.55657	104.43351	1.25516	0.41691	0	106.10558	
394011.13	742975.75	2106.50293	11	12	1.8	1-HR	ALL	1ST	PROP_INT_16	Property	80.49915	0.38203	0.34581	0.41056	81.63755	97.20304	0.69333	0.38353	0	98.2799	
393813.69	742975.94	1509.84814	12	12	1.8	1-HR	ALL	1ST	PROP_INT_17	Property	88.1991	0.39485	0.31618	0.44861	89.35874	104.39491	0.70364	0.38887	0	105.48742	
393616.25	742976.13	1226.35291	12	13	1.8	1-HR	ALL	1ST	PROP_INT_18	Property	78.46176	0.35001	0.2767	0.38559	79.47406	94.045	0.62909	0.35019	0	95.02428	
394417.63	742956.5	1168.99377	9.15	9.15	1.8	1-HR	ALL	1ST	PROP_PRI_7	Property	84.60383	0.4924	0.34516	0.47421	85.9156	107.56591	0.9089	0.45797	0	108.93278	

394406	742975.5	1163.26062	9	10	1.8	1-HR	ALL	1ST	PROP_PRI_8	Property	85.68806	0.50704	0.32874	0.48553	87.00937	107.99986	0.91464	0.46246	0	109.37696
394208.56	742975.63	1099.31140	10.79	10.79	1.8	1-HR	ALL	1ST	PROP_INT_15	Property	85.75045	0.43364	0.3074	0.45313	86.94462	102.63345	0.74181	0.38326	0	103.75852
393868.88	741565.25	1055.81824	8.44	10	1.8	1-HR	ALL	1ST	PROP_PRI_53	Property	79.55947	0.42912	0.22762	0.4646	80.68081	97.03035	0.70415	0.39343	0	98.12793
394068.25	741606	1016.64734	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_55	Property	67.54131	0.367	0.21094	0.39034	68.50959	80.59215	0.60598	0.33768	0	81.53581
394574.56	742953.88	1009.13031	9	9	1.8	1-HR	ALL	1ST	PROP_INT_14	Property	73.8159	0.54651	0.35599	0.5186	75.237	89.64897	0.94066	0.49598	0	91.08561
394085.44	741585.5	990.16321	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_56	Property	67.59286	0.36069	0.20394	0.39596	68.55345	81.00967	0.58835	0.32944	0	81.92746
393998.47	741578.88	926.44214	8.3	8.3	1.8	1-HR	ALL	1ST	PROP_PRI_54	Property	69.74696	0.379	0.22197	0.39838	70.74631	87.18066	0.63527	0.35336	0	88.16929
393418.78	742976.25	916.69543	13	14	1.8	1-HR	ALL	1ST	PROP_INT_19	Property	65.8896	0.29207	0.27417	0.31571	66.77155	80.43669	0.53637	0.29833	0	81.27139
394731.47	742951.19	882.76556	9	9	1.8	1-HR	ALL	1ST	PROP_INT_13	Property	96.83072	0.51856	0.31466	0.54421	98.20815	120.04659	0.86664	0.48278	0	121.39601
393963.25	741483.19	871.82208	8.85	8.85	1.8	1-HR	ALL	1ST	PROP_INT_36	Property	68.20425	0.34102	0.22424	0.36518	69.13469	83.25057	0.58393	0.32635	0	84.16085
393619.75	741597.56	871.09583	10	11	1.8	1-HR	ALL	1ST	PROP_INT_35	Property	61.07254	0.33224	0.19627	0.35674	61.95779	74.53666	0.54964	0.30683	0	75.39313
393841.09	741380.81	823.73059	9.31	9.31	1.8	1-HR	ALL	1ST	PROP_PRI_57	Property	63.38924	0.33192	0.19323	0.35119	64.26558	78.15746	0.5577	0.31019	0	79.02535
393469.09	741597.44	804.78931	11	12	1.8	1-HR	ALL	1ST	PROP_INT_34	Property	67.64552	0.3243	0.2239	0.34503	68.53875	83.59544	0.55646	0.31049	0	84.46239
393221.34	742976.44	767.64069	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_9	Property	54.23309	0.28776	0.23756	0.30486	55.06327	67.77795	0.52219	0.29171	0	68.59185
395111.78	742177.06	741.55884	8.22	8.22	1.8	1-HR	ALL	1ST	PROP_INT_7	Property	92.79975	0.43661	0.44257	0.43534	94.11427	118.98515	0.8184	0.45382	0	120.25737
395117.56	742557.5	719.78333	9	9	1.8	1-HR	ALL	1ST	PROP_INT_9	Property	125.11148	0.62894	0.62577	0.59811	126.9643	162.09328	1.18683	0.65858	0	163.93869
395114.69	742367.31	719.04626	8.62	10	1.8	1-HR	ALL	1ST	PROP_INT_8	Property	114.68638	0.64461	0.61794	0.61904	116.56797	146.08443	1.20762	0.67005	0	147.9621
393318.47	741597.25	704.49652	12	13	1.8	1-HR	ALL	1ST	PROP_INT_33	Property	112.31915	0.55887	0.47722	0.55399	113.90923	142.53075	1.01716	0.56518	0	144.11309
393770.38	741597.75	699.99072	9	10	1.8	1-HR	ALL	1ST	PROP_PRI_52	Property	68.26112	0.36718	0.23084	0.38978	69.24892	84.08507	0.62776	0.35	0	85.06283
395120.44	742747.75	698.48798	9.51	9.51	1.8	1-HR	ALL	1ST	PROP_INT_10	Property	73.82466	0.35848	0.25953	0.38531	74.82798	90.4199	0.60052	0.33533	0	91.35575
393782.34	741289.75	683.25909	10	10	1.8	1-HR	ALL	1ST	PROP_INT_37	Property	59.02983	0.3083	0.1818	0.32352	59.84345	72.64314	0.51865	0.28855	0	73.45034
393222.31	743163.06	672.09955	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_10	Property	76.67389	0.39353	0.3688	0.37959	77.81581	93.12357	0.72192	0.4008	0	94.24629
395108.91	741986.81	668.21155	8	8	1.8	1-HR	ALL	1ST	PROP_INT_6	Property	52.63483	0.23485	0.19971	0.25125	53.32064	63.71032	0.42515	0.23719	0	64.37266
394372.34	741311	658.96326	8	8	1.8	1-HR	ALL	1ST	PROP_PRI_61	Property	54.30975	0.39193	0.17313	0.32665	55.20146	64.76237	0.6002	0.27425	0	65.63682
393855.28	741177.25	655.98224	10	11	1.8	1-HR	ALL	1ST	PROP_INT_38	Property	63.31946	0.30692	0.25333	0.32328	64.20299	77.06427	0.55577	0.31067	0	77.93071
393167.84	741597.06	655.02283	13	14	1.8	1-HR	ALL	1ST	PROP_PRI_51	Property	45.39526	0.2453	0.14894	0.26006	46.04956	55.73494	0.41297	0.23	0	56.37791
394888.41	742948.5	636.65558	9	9	1.8	1-HR	ALL	1ST	PROP_INT_12	Property	83.30561	0.49485	0.3277	0.50512	84.63328	101.17415	0.85173	0.47303	0	102.49891
395106.03	741796.56	635.61951	8	8	1.8	1-HR	ALL	1ST	PROP_INT_5	Property	64.21508	0.34828	0.24738	0.38764	65.19838	76.78291	0.60252	0.33729	0	77.72272
394337.5	741253.25	630.63068	6.02	8	1.8	1-HR	ALL	1ST	PROP_PRI_60	Property	50.15152	0.33785	0.16328	0.2936	50.94625	61.605	0.53287	0.24951	0	62.38738
395045.34	742945.81	591.24951	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_6	Property	96.83214	0.47873	0.33636	0.48729	98.13452	122.31933	0.83449	0.4637	0	123.61752
393167.72	741471.44	584.53705	13.75	15	1.8	1-HR	ALL	1ST	PROP_PRI_50	Property	56.91153	0.30668	0.19474	0.32485	57.7378	70.17969	0.5255	0.29292	0	70.99811
394395.38	741184	576.57233	7.18	7.18	1.8	1-HR	ALL	1ST	PROP_PRI_63	Property	78.80724	0.44933	0.34655	0.4566	80.05972	100.11539	0.79561	0.44282	0	101.35382
393060.53	743163.94	572.10675	15	16	1.8	1-HR	ALL	1ST	PROP_INT_20	Property	49.89436	0.35154	0.1572	0.29794	50.70104	58.91585	0.55558	0.25327	0	59.7247
395123.34	742938	570.87482	9	9	1.8	1-HR	ALL	1ST	PROP_INT_11	Property	48.90006	0.21659	0.19516	0.23236	49.54417	59.53555	0.39296	0.21862	0	60.14713
394439.06	741278.69	562.15741	7.61	7.61	1.8	1-HR	ALL	1ST	PROP_PRI_62	Property	58.27573	0.38714	0.16776	0.31629	59.14692	69.08033	0.63728	0.27261	0	69.99022
393043.25	741592.5	558.19409	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_45	Property	51.11019	0.25019	0.20465	0.26371	51.82874	63.58163	0.44566	0.24882	0	64.27611
393031.5	741501.56	558.19208	14.48	16	1.8	1-HR	ALL	1ST	PROP_PRI_47	Property	55.95663	0.27146	0.22446	0.28582	56.73837	68.13268	0.49197	0.27498	0	68.89963
393047.34	741478.44	557.37183	14.45	16	1.8	1-HR	ALL	1ST	PROP_PRI_48	Property	58.06147	0.29046	0.2228	0.30639	58.88112	70.93343	0.51724	0.28889	0	71.73956
395045.81	743129.44	554.96533	10.08	10.08	1.8	1-HR	ALL	1ST	PROP_PRI_5	Property	57.65673	0.37054	0.25408	0.37735	58.6587	70.43998	0.64199	0.35643	0	71.4384
393023.28	741538.94	554.02069	14	15	1.8	1-HR	ALL	1ST	PROP_PRI_46	Property	55.1449	0.28768	0.17276	0.30099	55.90633	67.74761	0.48484	0.26979	0	68.50224
394412.81	741153.88	553.00720	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_64	Property	51.21073	0.2424	0.21729	0.25627	51.92669	62.088	0.44268	0.24767	0	62.77835
393152.03	741428.69	552.74030	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_49	Property	50.90517	0.27738	0.17845	0.29367	51.65467	62.67814	0.47238	0.26316	0	63.41368
393723.59	741198.63	552.43793	11	18	1.8	1-HR	ALL	1ST	PROP_PRI_58	Property	50.26835	0.34505	0.15553	0.29138	51.06031	59.41821	0.55464	0.24947	0	60.22232
394118.69	741134.5	542.96313	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_59	Property	50.19957	0.25724	0.14164	0.26036	50.85881	61.33895	0.42134	0.22536	0	61.98565
392733.31	742580.56	537.72772	14	14	1.8	1-HR	ALL	1ST	PROP_INT_25	Property	47.73094	0.24505	0.21435	0.2724	48.46274	58.25948	0.42893	0.24028	0	58.92869
392898.78	743164.75	532.62872	15.56	15.56	1.8	1-HR	ALL	1ST	PROP_PRI_11	Property	39.9361	0.2175	0.18209	0.22672	40.56241	49.65781	0.39577	0.22051	0	50.27409
393039.97	741643.06	526.89752	13.33	13.33	1.8	1-HR	ALL	1ST	PROP_PRI_44	Property	50.95813	0.25805	0.19815	0.27286	51.68719	63.43878	0.45364	0.25313	0	64.14555
395103.13	741606.38	523.11145	6.33	6.33	1.8	1-HR	ALL	1ST	PROP_INT_4	Property	54.61112	0.26299	0.19792	0.29541	55.36744	67.3388	0.45001	0.25234	0	68.04115
392837.69	741727.63	514.43048	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_43	Property	48.89267	0.23281	0.18415	0.2445	49.55413	60.34845	0.41736	0.23296	0	60.99877
392732.16	742091.69	511.94281	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_27	Property	48.80347	0.23447	0.19778	0.24497	49.48069	59.94528	0.42593	0.23774	0	60.60895
392733.69	742743.5	511.70105	15	15	1.8	1-HR	ALL	1ST	PROP_PRI_26	Property	46.85405	0.23743	0.23587	0.24997	47.57732	57.81994	0.44821	0.24951	0	58.51766
394228.09	741193.88	498.73734	6.14	9	1.8	1-HR	ALL	1ST	PROP_INT_40	Property	49.24603	0.28848	0.14595	0.26912	49.94958	59.22477	0.4595	0.23209	0	59.91636
392938.84	741685.38	486.10721	14	15	1.8	1-HR	ALL	1ST	PROP_INT_32	Property	53.24905	0.2448	0.19399	0.25852	53.94636	65.66133	0.43597	0.24336	0	66.34066
395100.25	741416.13	478.53125	5	5	1.8	1-HR	ALL	1ST	PROP_INT_3	Property	48.20081	0.23039	0.16816	0.24859	48.84795	57.32385	0.39833	0.2217	0	57.94388
395126.22	743128.25	470.95947	10.29	10.29	1.8	1-HR	ALL	1ST	PROP_PRI_4	Property	70.20813	0.31915	0.25781	0.3315	71.11659	86.32875	0.57128	0.31908	0	87.21911
393986.97	741155.88	469.62381	9	10	1.8	1-HR	ALL	1ST	PROP_INT_39	Property	47.51165	0.24999	0.14602	0.26373	48.17139	57.51912	0.41758	0.23104	0	58.16774
392534.22	742743.25	448.25488	15.17	17	1.8	1-HR	ALL	1ST	PROP_INT_24	Property	41.42538	0.23022	0.21391	0.23248	42.10199	50.85283	0.42844	0.23884	0	51.52011
394516.16	741119.31	438.93781	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_65	Property	53.18531	0.3343	0.15826	0.29417	53.97204	63.72692	0.5632	0.24673	0	64.53685

392587.34	742091.75	437.14893	15	15	1.8 1-HR	ALL	1ST	PROP_INT_28	Property	43.27176	0.21064	0.17882	0.22033	43.88155	53.20965	0.38191	0.21317	0	53.80473
395097.38	741225.88	434.82892	5.45	5.45	1.8 1-HR	ALL	1ST	PROP_INT_2	Property	41.01746	0.20788	0.14538	0.22412	41.59484	50.38971	0.37615	0.19945	0	50.96531
392770	743315.56	432.12100	16	16	1.8 1-HR	ALL	1ST	PROP_INT_21	Property	41.96526	0.202	0.16578	0.21166	42.5447	52.2723	0.36604	0.20433	0	52.84267
392640.09	741733.25	431.14777	15	15	1.8 1-HR	ALL	1ST	PROP_PRI_42	Property	39.28281	0.17448	0.15571	0.18794	39.80094	47.77306	0.31926	0.17754	0	48.26986
392370.81	742974.75	393.79361	17.16	19	1.8 1-HR	ALL	1ST	PROP_PRI_21	Property	58.94171	0.28104	0.21148	0.30221	59.73644	71.95432	0.50166	0.28045	0	72.73643
394552.44	741083.94	392.25543	7	7	1.8 1-HR	ALL	1ST	PROP_PRI_66	Property	50.68976	0.30845	0.15349	0.28444	51.43614	61.22897	0.55579	0.24279	0	62.02755
394555.25	741007.25	391.16107	7	12	1.8 1-HR	ALL	1ST	PROP_PRI_67	Property	34.4695	0.19867	0.17573	0.20337	35.04727	41.93518	0.36547	0.20384	0	42.50449
392732.94	742417.63	390.32156	14	14	1.8 1-HR	ALL	1ST	PROP_INT_26	Property	48.68044	0.29641	0.1465	0.27138	49.39473	58.72251	0.52626	0.23189	0	59.48066
392334.75	742743	388.24701	16.82	16.82	1.8 1-HR	ALL	1ST	PROP_PRI_25	Property	36.11547	0.21441	0.18634	0.22161	36.73783	44.76747	0.3935	0.21959	0	45.38056
392641.19	743466.44	373.21558	17.14	19	1.8 1-HR	ALL	1ST	PROP_PRI_12	Property	34.74641	0.15917	0.13088	0.16833	35.20479	42.84189	0.28801	0.15987	0	43.28977
392373.81	743138.63	372.45331	18	18	1.8 1-HR	ALL	1ST	PROP_INT_23	Property	43.66759	0.22646	0.19595	0.23476	44.32476	54.42163	0.41553	0.23191	0	55.06907
392442.53	742091.81	371.28049	16	16	1.8 1-HR	ALL	1ST	PROP_INT_29	Property	34.17702	0.15739	0.13355	0.16412	34.63208	42.08534	0.28648	0.15971	0	42.53153
392732.53	742254.63	369.86884	14	15	1.8 1-HR	ALL	1ST	PROP_INT_27	Property	37.67525	0.18827	0.16048	0.19907	38.22307	46.37193	0.34428	0.19213	0	46.90834
392371.28	742869.44	366.41684	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_24	Property	35.62558	0.19405	0.14658	0.21141	36.17762	43.68297	0.3454	0.19314	0	44.22151
392493.66	741790.5	360.25555	16	16	1.8 1-HR	ALL	1ST	PROP_INT_31	Property	37.91663	0.19024	0.15228	0.19967	38.45882	46.46898	0.34192	0.19084	0	47.00174
392248.66	742974.75	358.47556	18	19	1.8 1-HR	ALL	1ST	PROP_PRI_22	Property	37.37075	0.17461	0.14465	0.18203	37.87204	46.09204	0.31719	0.17703	0	46.58626
392347.19	741847.75	357.58694	16.87	16.87	1.8 1-HR	ALL	1ST	PROP_INT_30	Property	29.70994	0.19084	0.16014	0.19927	30.26019	36.52785	0.34757	0.19401	0	37.06943
392297.75	742028.63	348.94116	16.34	16.34	1.8 1-HR	ALL	1ST	PROP_PRI_29	Property	35.97278	0.17413	0.14571	0.18279	36.47541	44.22394	0.31485	0.1757	0	44.71449
392200.75	741904.94	346.64697	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_41	Property	32.15892	0.16	0.13494	0.1691	32.62296	39.71669	0.28991	0.16178	0	40.16838
392379.81	743466.44	342.16299	19.84	19.84	1.8 1-HR	ALL	1ST	PROP_PRI_20	Property	33.17987	0.16815	0.15003	0.18582	33.68387	40.71992	0.29636	0.16556	0	41.18184
392244.88	742869.44	341.99045	18	18	1.8 1-HR	ALL	1ST	PROP_PRI_23	Property	28.13793	0.14919	0.12637	0.15331	28.5668	33.97408	0.27254	0.15126	0	34.39788
392641.19	743551.13	340.46237	17.25	19	1.8 1-HR	ALL	1ST	PROP_PRI_13	Property	33.57617	0.15297	0.12688	0.16127	34.01729	40.81656	0.2779	0.15428	0	41.24874
392521.41	743551.13	337.47009	19	20	1.8 1-HR	ALL	1ST	PROP_PRI_14	Property	31.77652	0.14735	0.12101	0.15532	32.2002	39.27007	0.26709	0.14808	0	39.68524
392163.56	741937.44	335.04523	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_40	Property	32.4981	0.15965	0.12926	0.16728	32.95429	39.87667	0.28862	0.16106	0	40.32635
395094.5	741035.69	331.70377	6	7	1.8 1-HR	ALL	1ST	PROP_INT_1	Property	38.16482	0.18605	0.12908	0.20416	38.68411	46.3906	0.36506	0.17822	0	46.93388
392521.41	743613.5	318.98083	19	19	1.8 1-HR	ALL	1ST	PROP_PRI_15	Property	30.75102	0.1438	0.11862	0.15008	31.16352	37.31731	0.26108	0.14469	0	37.72308
392376.81	743302.56	315.60895	19	19	1.8 1-HR	ALL	1ST	PROP_INT_22	Property	31.45611	0.14987	0.12594	0.15841	31.89033	38.98383	0.27261	0.1518	0	39.40824
392297.69	742091.88	314.26871	16	16	1.8 1-HR	ALL	1ST	PROP_PRI_28	Property	32.39861	0.17466	0.14607	0.18396	32.9033	39.90762	0.31414	0.17534	0	40.3971
392378.63	743580.06	306.74673	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_17	Property	40.51234	0.23764	0.14553	0.22931	41.12482	50.02589	0.4829	0.21066	0	50.71945
392378.63	743613	306.35199	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_16	Property	30.49186	0.13718	0.11023	0.14482	30.88409	37.36269	0.24864	0.13764	0	37.74897
394636.22	740937.44	305.95276	7	13	1.8 1-HR	ALL	1ST	PROP_INT_41	Property	29.94337	0.13589	0.11096	0.14424	30.33446	36.87024	0.24616	0.13646	0	37.25286
392220.44	743467.63	302.96396	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_19	Property	26.87749	0.14235	0.11282	0.15027	27.28293	33.70295	0.25848	0.14266	0	34.10409
392223.75	743580.06	302.94177	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_18	Property	26.61231	0.13069	0.1126	0.13289	26.98849	32.25949	0.23946	0.1328	0	32.63175
392145.13	742027.63	299.22815	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_30	Property	31.89444	0.1585	0.13276	0.16521	32.35091	39.24334	0.28802	0.16072	0	39.69208
392137.56	742028.81	296.32895	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_39	Property	31.6353	0.15759	0.13201	0.16416	32.08906	38.92741	0.28657	0.15991	0	39.37389
392116.16	742046.19	280.91428	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_38	Property	30.07802	0.15449	0.13062	0.1635	30.52663	37.0336	0.27967	0.15603	0	37.4693
392139.41	742061.44	279.61896	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_33	Property	29.71275	0.15827	0.13239	0.16697	30.17038	36.59547	0.28397	0.15849	0	37.03793
392146.47	742072.94	275.17496	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_31	Property	29.05354	0.15995	0.13244	0.16826	29.51419	35.79379	0.2879	0.16069	0	36.24238
392138.56	742072.75	272.84784	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_32	Property	28.82832	0.1593	0.13172	0.16753	29.28687	35.51754	0.28681	0.16008	0	35.96443
392097.47	742056.25	269.86493	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_37	Property	28.86168	0.15467	0.12904	0.1631	29.30849	35.54902	0.27761	0.15492	0	35.98155
392102.63	742061.31	268.57162	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_34	Property	28.64459	0.15558	0.12924	0.16388	29.09329	35.2857	0.2796	0.15604	0	35.72134
392101.75	742084.81	254.68799	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_35	Property	26.70279	0.15651	0.12725	0.16378	27.15033	32.91429	0.28323	0.15807	0	33.35559
392072.25	742084.38	246.47873	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_36	Property	25.9189	0.15388	0.1257	0.16086	26.35934	32.13891	0.27874	0.15556	0	32.57321
394717.22	740867.63	234.65526	7	12	1.8 1-HR	ALL	1ST	PROP_PRI_68	Property	39.82072	0.2072	0.14019	0.2019	40.37001	48.16063	0.39796	0.17593	0	48.73452
395091.63	740845.44	220.80469	6	7	1.8 1-HR	ALL	1ST	PROP_PRI_3	Property	33.86825	0.16792	0.11595	0.17472	34.32684	40.44818	0.32996	0.16077	0	40.93891
394923.72	740829.69	209.80540	7	7	1.8 1-HR	ALL	1ST	PROP_INT_42	Property	31.95972	0.17412	0.11707	0.17846	32.42937	39.21578	0.34959	0.16224	0	39.72761
395046.56	740846	204.36470	6	6	1.8 1-HR	ALL	1ST	PROP_PRI_2	Property	36.69939	0.19499	0.12054	0.19631	37.21123	45.42131	0.38646	0.17128	0	45.97905
394801	740864.5	204.06859	7	7	1.8 1-HR	ALL	1ST	PROP_PRI_69	Property	32.34066	0.17374	0.11514	0.18357	32.81311	39.12741	0.34499	0.16365	0	39.63605
395046.44	740794.81	188.06851	6	6	1.8 1-HR	ALL	1ST	PROP_PRI_1	Property	31.12591	0.16992	0.11164	0.17934	31.58681	37.70523	0.33978	0.15836	0	38.20337
394870.44	742059.88	911.34174	9	9	1.8 1-HR	ALL	1ST	Recreation_4	Recreation	95.30952	0.48599	0.39849	0.53361	96.72761	113.3848	0.83257	0.46756	0	114.68493
394850.41	742736.5	849.41840	10	10	1.8 1-HR	ALL	1ST	Recreation_3	Recreation	142.65268	0.73762	0.54332	0.74444	144.67806	183.30511	1.29532	0.71957	0	185.32
393332.97	743701.44	501.35489	14.91	16	1.8 1-HR	ALL	1ST	Recreation_1	Recreation	40.60164	0.20976	0.16523	0.21404	41.19067	49.93385	0.37638	0.20694	0	50.51717
393689.31	744318	372.73532	15	15	1.8 1-HR	ALL	1ST	Recreation_2	Recreation	26.36383	0.14832	0.10476	0.14955	26.76646	32.33627	0.27368	0.13961	0	32.74956
393888.5	743476.25	802.58423	14	14	1.8 1-HR	ALL	1ST	Resident_28	Resident	46.62601	0.24438	0.17166	0.25547	47.29752	55.66418	0.4411	0.22919	0	56.33447
395191.75	742539.31	697.45471	9	9	1.8 1-HR	ALL	1ST	Resident_13	Resident	110.68837	0.56343	0.55038	0.56067	112.36285	142.83115	1.05475	0.58534	0	144.47124
395191.75	742329.13	688.52557	8	8	1.8 1-HR	ALL	1ST	Resident_14	Resident	107.6144	0.53519	0.5001	0.53386	109.18355	136.61403	0.98491	0.548	0	138.14694
395191.75	742106.94	670.67285	7.09	9	1.8 1-HR	ALL	1ST	Resident_15	Resident	78.86471	0.37786	0.36834	0.38943	80.00034	98.66734	0.69673	0.38715	0	99.75122
395197.75	742755.56	648.85864	9	9	1.8 1-HR	ALL	1ST	Resident_12	Resident	100.50872	0.51998	0.41801	0.52042	101.96713	126.50848	0.935	0.51941	0	127.96289

395185.72	741908.75	628.71704	7.19	9	1.8 1-HR	ALL	1ST	Resident_16	Resident	68.45007	0.36034	0.31942	0.35667	69.4865	83.91372	0.64963	0.36177	0	84.92512
395179.72	741698.56	541.37646	8	8	1.8 1-HR	ALL	1ST	Resident_17	Resident	56.08231	0.31977	0.21742	0.35197	56.97147	66.73864	0.54911	0.30801	0	67.59576
395197.75	743007.75	514.86523	9.97	9.97	1.8 1-HR	ALL	1ST	Resident_11	Resident	71.34283	0.3923	0.30724	0.39994	72.44231	90.97755	0.69693	0.38794	0	92.06242
394212.81	743416.19	503.25690	12	12	1.8 1-HR	ALL	1ST	Resident_30	Resident	54.53411	0.30389	0.18886	0.31634	55.3432	64.71174	0.52097	0.27279	0	65.5055
393888.5	743806.56	501.22897	14.55	14.55	1.8 1-HR	ALL	1ST	Resident_27	Resident	37.58893	0.19701	0.1359	0.19946	38.1213	44.78579	0.36007	0.18494	0	45.3308
394026.63	744040.75	463.89636	15	15	1.8 1-HR	ALL	1ST	Resident_1	Resident	57.5844	0.27977	0.2185	0.27868	58.36135	70.33361	0.48954	0.27027	0	71.09342
395191.75	743224	462.62656	10.71	10.71	1.8 1-HR	ALL	1ST	Resident_10	Resident	36.08428	0.18311	0.122	0.18456	36.57395	44.62483	0.32939	0.16626	0	45.12048
395203.75	743464.19	444.90536	9	9	1.8 1-HR	ALL	1ST	Resident_9	Resident	45.21289	0.2407	0.1827	0.25245	45.88874	57.48459	0.42553	0.23756	0	58.14768
395185.72	741296.19	435.23990	5	5	1.8 1-HR	ALL	1ST	Resident_19	Resident	42.16688	0.20913	0.15251	0.22439	42.75291	50.74832	0.36552	0.20218	0	51.31602
395191.75	741476.31	412.24969	5	5	1.8 1-HR	ALL	1ST	Resident_18	Resident	49.90723	0.23214	0.17379	0.25596	50.56912	61.13578	0.40298	0.22514	0	61.7639
395191.75	741091.94	382.14862	6	6	1.8 1-HR	ALL	1ST	Resident_20	Resident	37.26984	0.18786	0.13466	0.20108	37.79344	45.97247	0.343	0.18128	0	46.49675
392375.28	740504.63	378.74942	96	96	1.8 1-HR	ALL	1ST	Signal_Hill	Resident	22.30838	0.10657	0.07054	0.11319	22.59868	27.41814	0.18136	0.1013	0	27.7008
394194.78	743812.56	355.54214	14	14	1.8 1-HR	ALL	1ST	Resident_29	Resident	41.60252	0.24205	0.15092	0.24914	42.24463	49.69158	0.41926	0.21732	0	50.32816
392999.66	744070.81	341.31155	18	18	1.8 1-HR	ALL	1ST	Resident_2	Resident	33.00106	0.16743	0.13014	0.17327	33.4719	40.38824	0.30373	0.16531	0	40.85728
391978.69	742791.56	305.53455	17	18	1.8 1-HR	ALL	1ST	Resident_7	Resident	29.84275	0.17822	0.1506	0.18533	30.3569	36.96385	0.32512	0.18144	0	37.47041
391978.69	743025.81	294.72537	18	20	1.8 1-HR	ALL	1ST	Resident_26	Resident	26.32464	0.16603	0.13429	0.17515	26.80011	32.53033	0.30038	0.16763	0	32.99834
392771.44	744088.81	290.98895	19	19	1.8 1-HR	ALL	1ST	Resident_22	Resident	30.37915	0.14511	0.14091	0.14886	30.81403	37.81676	0.27281	0.15193	0	38.2415
391966.69	742605.38	289.75504	17	17	1.8 1-HR	ALL	1ST	Resident_25	Resident	28.51375	0.14087	0.11585	0.14719	28.91766	33.97664	0.25739	0.14083	0	34.37486
391984.69	743272	285.28778	20	20	1.8 1-HR	ALL	1ST	Resident_6	Resident	27.61649	0.12791	0.10689	0.13378	27.98507	33.99714	0.23234	0.12925	0	34.35873
395203.75	743692.44	272.89386	9	9	1.8 1-HR	ALL	1ST	Resident_8	Resident	41.6271	0.2271	0.15781	0.23331	42.24532	51.5885	0.39393	0.21791	0	52.20034
392543.22	744082.81	271.22656	20	20	1.8 1-HR	ALL	1ST	Resident_3	Resident	26.25244	0.12877	0.09802	0.13809	26.61732	32.16208	0.23798	0.12517	0	32.52523
391990.69	743734.5	258.17685	21	23	1.8 1-HR	ALL	1ST	Resident_24	Resident	33.86633	0.16542	0.11407	0.17793	34.32375	41.19701	0.3238	0.15853	0	41.67934
395191.75	740845.75	256.76724	6	6	1.8 1-HR	ALL	1ST	Resident_21	Resident	38.35212	0.22869	0.1388	0.2283	38.94791	46.44833	0.3987	0.20272	0	47.04975
394236.84	744040.75	255.73096	14	14	1.8 1-HR	ALL	1ST	Resident_23	Resident	23.96224	0.1102	0.09559	0.11644	24.28447	29.15115	0.20155	0.11165	0	29.46435
391984.69	743506.25	236.14822	21	21	1.8 1-HR	ALL	1ST	Resident_5	Resident	24.97886	0.12081	0.1003	0.12809	25.32806	30.99599	0.2193	0.12159	0	31.33688
391984.69	743896.63	233.36124	21	23	1.8 1-HR	ALL	1ST	Resident_4	Resident	23.16533	0.10962	0.08884	0.11469	23.47848	28.70993	0.19965	0.10992	0	29.0195
393365.19	741511.44	643.48187	12	12	1.8 1-HR	ALL	1ST	School_5	School	60.6368	0.28836	0.20233	0.30625	61.43374	74.88674	0.49813	0.27797	0	75.66284
393397.31	741291.75	587.12823	12.16	15	1.8 1-HR	ALL	1ST	School_26	School	49.36887	0.24839	0.16885	0.26361	50.04972	60.47841	0.42682	0.23815	0	61.14338
393739.03	740955.63	508.15402	12	14	1.8 1-HR	ALL	1ST	School_29	School	39.40877	0.20939	0.13142	0.2209	39.97048	48.22063	0.35553	0.19721	0	48.77337
393449.38	739091.44	493.23099	29.47	29.47	1.8 1-HR	ALL	1ST	School_9	School	41.95785	0.21273	0.14702	0.22636	42.54396	51.62407	0.37004	0.20664	0	52.20075
393287.78	741126	491.02347	15.83	18	1.8 1-HR	ALL	1ST	School_27	School	19.81312	0.1089	0.07029	0.10695	20.09926	24.74248	0.18782	0.09844	0	25.02874
390878.53	743490.88	408.53067	27.09	27.09	1.8 1-HR	ALL	1ST	School_20	School	21.19256	0.09691	0.08495	0.10229	21.47671	25.98374	0.17636	0.09815	0	26.25825
394858.78	743846.63	403.39081	12	12	1.8 1-HR	ALL	1ST	School_4	School	45.03606	0.20681	0.15285	0.2196	45.61532	55.29728	0.36535	0.20411	0	55.86674
393099.5	741215.88	402.78577	16.68	19	1.8 1-HR	ALL	1ST	School_28	School	28.79589	0.19119	0.14001	0.20178	29.32887	35.29175	0.34023	0.18444	0	35.81642
395686.53	741722.88	395.97290	6.33	6.33	1.8 1-HR	ALL	1ST	School_15	School	47.38652	0.2217	0.18898	0.23196	48.02916	58.86845	0.39847	0.22227	0	59.48919
391547.75	743966.25	376.13712	24.31	26	1.8 1-HR	ALL	1ST	School_13	School	20.19507	0.09631	0.08257	0.10232	20.47627	24.49299	0.1749	0.09662	0	24.76451
391209.91	743282.31	351.23898	24	24	1.8 1-HR	ALL	1ST	School_14	School	18.84824	0.12317	0.10457	0.12711	19.20309	22.90264	0.22484	0.12526	0	23.25274
390694.66	743423.88	340.15472	26	26	1.8 1-HR	ALL	1ST	School_21	School	15.74574	0.10717	0.09075	0.1105	16.05416	19.80715	0.19556	0.10889	0	20.1116
391208.22	743854.5	333.05890	27	27	1.8 1-HR	ALL	1ST	School_22	School	20.67748	0.1003	0.08351	0.10573	20.96702	25.62385	0.18149	0.10064	0	25.90598
390417.91	743687.13	332.75522	27	27	1.8 1-HR	ALL	1ST	School_24	School	18.29596	0.0836	0.06796	0.08722	18.53474	22.55656	0.15178	0.08419	0	22.79253
394470.97	740547.56	324.71994	7.1	9	1.8 1-HR	ALL	1ST	School_12	School	32.82296	0.2132	0.11951	0.19347	33.34914	39.25006	0.37607	0.17379	0	39.79992
390223.69	742933.25	309.29648	26	26	1.8 1-HR	ALL	1ST	School_25	School	36.31298	0.21047	0.11335	0.19567	36.83247	43.6422	0.36735	0.17034	0	44.17989
394592.94	740446.19	308.44904	7	7	1.8 1-HR	ALL	1ST	School_8	School	17.48261	0.08716	0.06754	0.09411	17.73142	21.49543	0.15478	0.08551	0	21.73572
390416.16	744345.69	233.68857	27	27	1.8 1-HR	ALL	1ST	School_23	School	14.68454	0.07593	0.06053	0.0795	14.9005	18.47124	0.13882	0.07491	0	18.68497
394581.25	739985.38	222.70265	9	10	1.8 1-HR	ALL	1ST	School_10	School	27.30112	0.1476	0.09268	0.1418	27.6832	32.59597	0.2721	0.12474	0	32.99281
391319.41	742188.25	206.71303	24.39	26	1.8 1-HR	ALL	1ST	School_1	School	20.27061	0.10952	0.09046	0.11591	20.5865	25.1018	0.19596	0.10914	0	25.4069
394843.47	740030.25	203.98770	6	8	1.8 1-HR	ALL	1ST	School_35	School	24.16339	0.13439	0.09389	0.12878	24.52045	29.0905	0.25621	0.11803	0	29.46474
392927.69	744746.44	176.94028	18.6	18.6	1.8 1-HR	ALL	1ST	School_2	School	22.27294	0.10848	0.08087	0.11173	22.57402	27.45576	0.20155	0.10412	0	27.76143
396810.44	740705.44	172.08351	6	6	1.8 1-HR	ALL	1ST	School_36	School	21.20109	0.12423	0.09219	0.13256	21.55007	26.20893	0.22206	0.1228	0	26.55379
396744.72	740458.75	164.46550	5.16	5.16	1.8 1-HR	ALL	1ST	School_37	School	17.95541	0.11929	0.09546	0.12275	18.29291	21.72496	0.21531	0.11911	0	22.05938
397255.81	740821.38	163.36981	3.23	5	1.8 1-HR	ALL	1ST	School_40	School	19.74017	0.09095	0.07274	0.09454	19.9984	24.44476	0.16461	0.09097	0	24.70034
397298.66	741232	157.74962	5	5	1.8 1-HR	ALL	1ST	School_39	School	19.52218	0.09766	0.07962	0.10098	19.80044	24.3593	0.17651	0.098	0	24.63381
397400.25	740664.5	151.87213	2.17	6	1.8 1-HR	ALL	1ST	School_41	School	22.18416	0.11594	0.09751	0.12031	22.51792	27.67209	0.21139	0.11786	0	28.00134
391609.38	742152	151.80583	21	23	1.8 1-HR	ALL	1ST	School_6	School	18.02075	0.08288	0.06574	0.08712	18.25649	22.14847	0.14998	0.08184	0	22.38029
395448.06	740367.44	147.29150	5	5	1.8 1-HR	ALL	1ST	School_32	School	25.79816	0.12774	0.08941	0.13263	26.14794	31.49203	0.24549	0.12205	0	31.85957
396500.31	740394	142.42731	5	5	1.8 1-HR	ALL	1ST	School_38	School	16.17602	0.09667	0.07629	0.10648	16.45546	20.2359	0.18096	0.09325	0	20.51011
397684.19	740838.19	134.76288	5	5	1.8 1-HR	ALL	1ST	School_3	School	22.75671	0.12582	0.08669	0.12591	23.09513	28.07947	0.2442	0.11275	0	28.43642
395173.41	740226.69	133.79488	5	5	1.8 1-HR	ALL	1ST	School_7	School	17.22159	0.08009	0.06519	0.08334	17.45021	21.39997	0.14495	0.0799	0	21.62482

395398.72	740165.63	125.71077	5	5	1.8	1-HR	ALL	1ST	School_33	School	21.57319	0.11884	0.08474	0.12069	21.89746	26.25329	0.22908	0.11313	0	26.5955
395414.94	740010.19	120.55276	5	5	1.8	1-HR	ALL	1ST	School_11	School	19.92522	0.11478	0.07808	0.1165	20.23458	24.21041	0.22208	0.10686	0	24.53935
397835.25	739893.38	110.11729	3	9	1.8	1-HR	ALL	1ST	School_16	School	13.29843	0.07318	0.05101	0.07767	13.50029	16.33862	0.13493	0.07027	0	16.54382
395204.28	739978	107.11272	5	5	1.8	1-HR	ALL	1ST	School_34	School	20.94388	0.11459	0.07998	0.11342	21.25187	25.7329	0.22301	0.10671	0	26.06262
396512.22	739235.5	102.07370	3.49	3.49	1.8	1-HR	ALL	1ST	School_30	School	13.90201	0.07403	0.05345	0.07547	14.10496	17.17341	0.14055	0.0699	0	17.38386
397467.41	739382.38	100.99138	3.17	4	1.8	1-HR	ALL	1ST	School_19	School	11.00832	0.06145	0.04825	0.06241	11.18043	13.65875	0.11381	0.06047	0	13.83303
395804.38	739122.69	79.72223	3	3	1.8	1-HR	ALL	1ST	School_17	School	14.44404	0.07543	0.05419	0.076	14.64966	17.81469	0.14399	0.07022	0	18.0289
396210.88	739089.69	79.70801	3	3	1.8	1-HR	ALL	1ST	School_31	School	13.54207	0.08131	0.05646	0.08092	13.76076	16.49115	0.15551	0.07527	0	16.72193
395462.59	739167.5	77.24965	3	3	1.8	1-HR	ALL	1ST	School_18	School	15.45669	0.08482	0.05973	0.08301	15.68425	18.9758	0.16284	0.0785	0	19.21714

Receptor Type	CONC	Max Receptor Name Revised	Original
Commercial	368.39582	Commercial_	Commercial_1
Hospital	190.50806	Hospital_12	Hospital_4
Other	1757.83013	Other_1	Other_2
Property	552.60098	PROP_INT_	PROP_INT_16
Recreation	336.92252	Recreation_	Recreation_4
Resident	305.28132	Resident_13	Resident_28
School	188.92449	School_26	School_5

		Old 1-hour Total (from the "ALL-Revised" sorted by X &				Old 1-hour-GSE			New 1-hour-GSE			New 1-hour-All-CO revised on GSE			
ALL - Revise	Receptor	X meters	Y meters	ALL - Rev	Receptor	X	Y	AVERAGE	X	Y	CONC	X meters	Y meters	CONC	Receptor
1376.86088	Commercial_1	393864.4688	743139.94	1376.8609	Commercial_1	393864.5	743139.9	1341.372	393864.47	743139.94	332.90701	393864.47	743139.94	368.39582	Commercial_1
819.38866	Commercial_2	394417	743566.31	432.6225	Commercial_1	394417	743566.3	305.4311	394417	743566.31	75.803084	394417	743566.31	202.99452	Commercial_10
679.19524	Commercial_3	394176.7813	743127.88	819.38866	Commercial_2	394176.8	743127.9	776.1382	394176.78	743127.88	192.62505	394176.78	743127.88	235.87547	Commercial_2
595.13040	Commercial_6	394068.6563	741326.19	679.19524	Commercial_3	394068.7	741326.2	645.5243	394068.66	741326.19	160.20876	394068.66	741326.19	193.87971	Commercial_3
567.74800	Commercial_4	393275.9063	741470.31	567.748	Commercial_4	393275.9	741470.3	503.8466	393275.91	741470.31	125.04664	393275.91	741470.31	188.94802	Commercial_4
451.84452	Commercial_9	392242.9375	743199.94	346.39105	Commercial_5	392242.9	743199.9	301.8966	392242.94	743199.94	74.92589	392242.94	743199.94	119.42033	Commercial_5
432.62250	Commercial_10	392837.5	742629.44	595.1304	Commercial_6	392837.5	742629.4	519.4119	392837.5	742629.44	128.90968	392837.5	742629.44	204.62821	Commercial_6
423.48075	Commercial_7	392405.0938	742623.44	423.48075	Commercial_7	392405.1	742623.4	366.8918	392405.09	742623.44	91.056647	392405.09	742623.44	147.64562	Commercial_7
346.39105	Commercial_5	392321.0313	742281.06	229.27564	Commercial_8	392321	742281.1	184.1247	392321.03	742281.06	45.696784	392321.03	742281.06	90.84776	Commercial_8
229.27564	Commercial_8	393684.3125	741446.31	451.84452	Commercial_9	393684.3	741446.3	428.7873	393684.31	741446.31	106.41811	393684.31	741446.31	129.47537	Commercial_9
693.96305	Hospital_4	394000.5938	739153	137.81593	Hospital_1	394000.6	739153	125.1791	394000.59	739153	31.06743	394000.59	739153	43.70431	Hospital_1
561.13399	Hospital_12	393993.5938	738471.94	104.47067	Hospital_10	393993.6	738471.9	94.42526	393993.59	738471.94	23.434833	393993.59	738471.94	33.48024	Hospital_10
493.86526	Hospital_15	390374.5938	741370.81	144.37742	Hospital_11	390374.6	741370.8	121.757	390374.59	741370.81	30.218132	390374.59	741370.81	52.83855	Hospital_11
468.99244	Hospital_3	393487.1875	741315.06	561.13399	Hospital_12	393487.2	741315.1	492.9742	393487.19	741315.06	122.34828	393487.19	741315.06	190.50806	Hospital_12
333.01346	Hospital_5	393975	739108.38	306.89987	Hospital_13	393975	739108.4	288.5917	393975	739108.38	71.623828	393975	739108.38	89.93199	Hospital_13
306.89987	Hospital_13	389594.5938	741274.88	110.8972	Hospital_14	389594.6	741274.9	94.44957	389594.59	741274.88	23.440866	389594.59	741274.88	39.88850	Hospital_14
304.06998	Hospital_8	393822.6563	740884.5	493.86526	Hospital_15	393822.7	740884.5	455.557	393822.66	740884.5	113.06193	393822.66	740884.5	151.37018	Hospital_15
281.74073	Hospital_18	392191.2188	739467.06	166.48117	Hospital_16	392191.2	739467.1	143.5241	392191.22	739467.06	35.620379	392191.22	739467.06	58.57744	Hospital_16
166.48117	Hospital_16	394940.4375	738458.69	118.27611	Hospital_17	394940.4	738458.7	105.2671	394940.44	738458.69	26.125601	394940.44	738458.69	39.13462	Hospital_17
144.50652	Hospital_9	390404.0625	744475.75	281.74073	Hospital_18	390404.1	744475.8	264.7474	390404.06	744475.75	65.706063	390404.06	744475.75	82.69935	Hospital_18
144.37742	Hospital_11	390006.7188	741880.56	85.85121	Hospital_19	390006.7	741880.6	54.25467	390006.72	741880.56	13.465138	390006.72	741880.56	45.06168	Hospital_19
144.24970	Hospital_7	390179.4688	741593.81	118.85396	Hospital_2	390179.5	741593.8	103.7825	390179.47	741593.81	25.75715	390179.47	741593.81	40.82861	Hospital_2
137.81593	Hospital_1	389573.5938	741304.69	109.64217	Hospital_20	389573.6	741304.7	93.06769	389573.59	741304.69	23.097906	389573.59	741304.69	39.67239	Hospital_20
118.85396	Hospital_2	389444.5313	742559.25	110.07261	Hospital_21	389444.5	742559.3	51.42371	389444.53	742559.25	12.762539	389444.53	742559.25	71.41144	Hospital_21
118.27611	Hospital_17	389439.8125	742668.13	108.11612	Hospital_22	389439.8	742668.1	64.82256	389439.81	742668.13	16.087918	389439.81	742668.13	59.38148	Hospital_22
110.89720	Hospital_14	389406.6875	742474	105.59056	Hospital_23	389406.7	742474	49.12356	389406.69	742474	12.191679	389406.69	742474	68.65868	Hospital_23
110.07261	Hospital_21	393877.125	740905.44	468.99244	Hospital_3	393877.1	740905.4	420.7711	393877.13	740905.44	104.42863	393877.13	740905.44	152.64998	Hospital_3
109.64217	Hospital_20	391983.3125	740811.31	693.96305	Hospital_4	391983.3	740811.3	671.1935	391983.31	740811.31	166.57944	391983.31	740811.31	189.34901	Hospital_4
108.11612	Hospital_22	393794.7813	739152.81	333.01346	Hospital_5	393794.8	739152.8	322.4876	393794.78	739152.81	80.036238	393794.78	739152.81	90.56212	Hospital_5
105.59056	Hospital_23	394324.0938	746186.94	83.6884	Hospital_6	394324.1	746186.9	62.90249	394324.09	746186.94	15.611388	394324.09	746186.94	36.39730	Hospital_6
104.47067	Hospital_10	390477.6563	741328.88	144.2497	Hospital_7	390477.7	741328.9	120.9541	390477.66	741328.88	30.018863	390477.66	741328.88	53.31447	Hospital_7
85.85121	Hospital_19	390385.1563	743295.31	304.06998	Hospital_8	390385.2	743295.3	279.6285	390385.16	743295.31	69.399298	390385.16	743295.31	93.84080	Hospital_8
83.68840	Hospital_6	390407.125	741505.56	144.50652	Hospital_9	390407.1	741505.6	124.4545	390407.13	741505.56	30.887606	390407.13	741505.56	50.93964	Hospital_9
5985.96045	Other_1	394182	742409	5942.243	Other_1	394182	742409	5565.74	394182	742409	1381.3273	394182	742409	1757.83013	Other_1
695.26263	Other_3	394429	741726	695.26263	Other_3	394429	741726	591.177	394429	741726	146.72064	394429	741726	250.80627	Other_3
2123.14528	PROP_INT_16	395094.5	741035.69	339.95354	PROP_INT_1	395094.5	741035.7	316.1746	395094.5	741035.69	78.469455	395094.5	741035.69	102.24841	PROP_INT_1
1525.97682	PROP_INT_17	395120.4375	742747.75	715.01575	PROP_INT_10	395120.4	742747.8	591.5811	395120.44	742747.75	146.82093	395120.44	742747.75	270.25556	PROP_INT_10
1241.90313	PROP_INT_18	395123.3438	742938	581.47778	PROP_INT_11	395123.3	742938	507.4133	395123.34	742938	125.93182	395123.34	742938	199.99633	PROP_INT_11
1192.01095	PROP_PRI_7	394888.4063	742948.5	654.52121	PROP_INT_12	394888.4	742948.5	590.9124	394888.41	742948.5	146.65496	394888.41	742948.5	210.26382	PROP_INT_12

1185.62821	PROP_PRI_8	394731.4688	742951.19	905.95342	PROP_INT_13	394731.5	742951.2	826.0033	394731.47	742951.19	205.00075	394731.47	742951.19	284.95087	PROP_INT_13
1116.12530	PROP_INT_15	394574.5625	742953.88	1024.9789	PROP_INT_14	394574.6	742953.9	997.5593	394574.56	742953.88	247.57819	394574.56	742953.88	274.99784	PROP_INT_14
1073.26536	PROP_PRI_53	394208.5625	742975.63	1116.1253	PROP_INT_15	394208.6	742975.6	984.1329	394208.56	742975.63	244.24599	394208.56	742975.63	376.23836	PROP_INT_15
1029.67356	PROP_PRI_55	394011.125	742975.75	2123.1453	PROP_INT_16	394011.1	742975.8	2089.001	394011.13	742975.75	518.45643	394011.13	742975.75	552.60098	PROP_INT_16
1024.97892	PROP_INT_14	393813.6875	742975.94	1525.9768	PROP_INT_17	393813.7	742975.9	1422.623	393813.69	742975.94	353.07228	393813.69	742975.94	456.42569	PROP_INT_17
1003.53722	PROP_PRI_56	393616.25	742976.13	1241.9031	PROP_INT_18	393616.3	742976.1	1161.443	393616.25	742976.13	288.25159	393616.25	742976.13	368.71136	PROP_INT_18
943.86512	PROP_PRI_54	393418.7813	742976.25	931.19527	PROP_INT_19	393418.8	742976.3	873.5834	393418.78	742976.25	216.80936	393418.78	742976.25	274.42126	PROP_INT_19
931.19527	PROP_INT_19	395097.375	741225.88	444.19939	PROP_INT_2	395097.4	741225.9	399.4445	395097.38	741225.88	99.135715	395097.38	741225.88	143.89058	PROP_INT_2
905.95342	PROP_INT_13	393060.5313	743163.94	581.13041	PROP_INT_20	393060.5	743163.9	519.1806	393060.53	743163.94	128.85229	393060.53	743163.94	190.80210	PROP_INT_20
886.84824	PROP_INT_36	392770	743315.56	442.41897	PROP_INT_21	392770	743315.6	389.5507	392770	743315.56	96.680232	392770	743315.56	149.54848	PROP_INT_21
884.53117	PROP_INT_35	392376.8125	743302.56	323.12686	PROP_INT_22	392376.8	743302.6	292.2656	392376.81	743302.56	72.535633	392376.81	743302.56	103.39687	PROP_INT_22
838.49036	PROP_PRI_57	392373.8125	743138.63	383.19762	PROP_INT_23	392373.8	743138.6	332.8596	392373.81	743138.63	82.610412	392373.81	743138.63	132.94841	PROP_INT_23
820.71295	PROP_INT_34	392534.2188	742743.25	457.673	PROP_INT_24	392534.2	742743.3	396.5481	392534.22	742743.25	98.41687	392534.22	742743.25	159.54177	PROP_INT_24
781.16927	PROP_PRI_9	392733.3125	742580.56	548.19367	PROP_INT_25	392733.3	742580.6	477.742	392733.31	742580.56	118.56789	392733.31	742580.56	189.01956	PROP_INT_25
767.70194	PROP_INT_7	392732.9375	742417.63	400.40749	PROP_INT_26	392732.9	742417.6	359.9676	392732.94	742417.63	89.338175	392732.94	742417.63	129.77807	PROP_INT_26
756.75772	PROP_INT_9	392732.5313	742254.63	378.55411	PROP_INT_27	392732.5	742254.6	353.5591	392732.53	742254.63	87.7477	392732.53	742254.63	112.74267	PROP_INT_27
750.44039	PROP_INT_8	392587.3438	742091.75	447.07211	PROP_INT_28	392587.3	742091.8	399.4595	392587.34	742091.75	99.13944	392587.34	742091.75	146.75202	PROP_INT_28
734.70038	PROP_INT_33	392442.5313	742091.81	379.17994	PROP_INT_29	392442.5	742091.8	342.1101	392442.53	742091.81	84.906242	392442.53	742091.81	121.97604	PROP_INT_29
715.80463	PROP_PRI_52	395100.25	741416.13	487.62718	PROP_INT_3	395100.3	741416.1	372.0121	395100.25	741416.13	92.327424	395100.25	741416.13	207.94252	PROP_INT_3
715.01575	PROP_INT_10	392347.1875	741847.75	364.39618	PROP_INT_30	392347.2	741847.8	311.312	392347.19	741847.75	77.262641	392347.19	741847.75	130.34681	PROP_INT_30
696.86598	PROP_INT_37	392493.6563	741790.5	368.79847	PROP_INT_31	392493.7	741790.5	326.2035	392493.66	741790.5	80.958475	392493.66	741790.5	123.55342	PROP_INT_31
688.53003	PROP_PRI_10	392938.8438	741685.38	498.50151	PROP_INT_32	392938.8	741685.4	420.0553	392938.84	741685.38	104.25098	392938.84	741685.38	182.69719	PROP_INT_32
679.26357	PROP_INT_6	393318.4688	741597.25	734.70038	PROP_INT_33	393318.5	741597.3	650.1072	393318.47	741597.25	161.34618	393318.47	741597.25	245.93932	PROP_INT_33
669.39862	PROP_PRI_61	393469.0938	741597.44	820.71295	PROP_INT_34	393469.1	741597.4	784.1392	393469.09	741597.44	194.61075	393469.09	741597.44	231.18454	PROP_INT_34
669.70996	PROP_INT_38	393619.75	741597.56	884.53117	PROP_INT_35	393619.8	741597.6	812.6332	393619.75	741597.56	201.6825	393619.75	741597.56	273.58049	PROP_INT_35
665.35118	PROP_PRI_51	393963.25	741483.19	886.84824	PROP_INT_36	393963.3	741483.2	821.0903	393963.25	741483.19	203.78143	393963.25	741483.19	269.53934	PROP_INT_36
654.52121	PROP_INT_12	393782.3438	741289.75	696.86598	PROP_INT_37	393782.3	741289.8	670.5241	393782.34	741289.75	166.4133	393782.34	741289.75	192.75523	PROP_INT_37
648.14385	PROP_INT_5	393855.2813	741177.25	669.70996	PROP_INT_38	393855.3	741177.3	625.8829	393855.28	741177.25	155.33409	393855.28	741177.25	199.16112	PROP_INT_38
642.07181	PROP_PRI_60	393986.9688	741155.88	479.62016	PROP_INT_39	393987	741155.9	459.0684	393986.97	741155.88	113.9334	393986.97	741155.88	134.48517	PROP_INT_39
616.73251	PROP_PRI_6	395103.125	741606.38	535.78516	PROP_INT_4	395103.1	741606.4	487.6129	395103.13	741606.38	121.01768	395103.13	741606.38	169.18999	PROP_INT_4
597.79736	PROP_PRI_50	394228.0938	741193.88	508.70412	PROP_INT_40	394228.1	741193.9	450.8006	394228.09	741193.88	111.88147	394228.09	741193.88	169.78499	PROP_INT_40
597.86643	PROP_PRI_63	394636.2188	740937.44	312.87116	PROP_INT_41	394636.2	740937.4	249.5837	394636.22	740937.44	61.942671	394636.22	740937.44	125.23011	PROP_INT_41
581.13041	PROP_INT_20	394923.7188	740829.69	217.10364	PROP_INT_42	394923.7	740829.7	175.8574	394923.72	740829.69	43.644987	394923.72	740829.69	84.89121	PROP_INT_42
581.47778	PROP_INT_11	395106.0313	741796.56	648.14385	PROP_INT_5	395106	741796.6	578.9883	395106.03	741796.56	143.69561	395106.03	741796.56	212.85112	PROP_INT_5
573.00071	PROP_PRI_62	395108.9063	741986.81	679.26357	PROP_INT_6	395108.9	741986.8	571.4826	395108.91	741986.81	141.8328	395108.91	741986.81	249.61377	PROP_INT_6
570.64146	PROP_PRI_45	395111.7813	742177.06	767.70194	PROP_INT_7	395111.8	742177.1	630.9981	395111.78	742177.06	156.60358	395111.78	742177.06	293.30747	PROP_INT_7
570.35334	PROP_PRI_47	395114.6875	742367.31	750.44039	PROP_INT_8	395114.7	742367.3	584.9218	395114.69	742367.31	145.16818	395114.69	742367.31	310.68682	PROP_INT_8
570.23027	PROP_PRI_48	395117.5625	742557.5	756.75772	PROP_INT_9	395117.6	742557.5	594.5554	395117.56	742557.5	147.55909	395117.56	742557.5	309.76145	PROP_INT_9
567.74503	PROP_PRI_5	395046.4375	740794.81	194.68507	PROP_PRI_1	395046.4	740794.8	160.8612	395046.44	740794.81	39.923171	395046.44	740794.81	73.74702	PROP_PRI_1
566.61660	PROP_PRI_46	393222.3125	743163.06	688.53003	PROP_PRI_10	393222.3	743163.1	634.1952	393222.31	743163.06	157.39706	393222.31	743163.06	211.73190	PROP_PRI_10
563.85886	PROP_PRI_64	392898.7813	743164.75	542.3404	PROP_PRI_11	392898.8	743164.8	481.1767	392898.78	743164.75	119.42033	392898.78	743164.75	180.58403	PROP_PRI_11
564.49931	PROP_PRI_49	392641.1875	743466.44	381.30056	PROP_PRI_12	392641.2	743466.4	333.5419	392641.19	743466.44	82.779743	392641.19	743466.44	130.53840	PROP_PRI_12
561.59994	PROP_PRI_58	392641.1875	743551.13	347.69382	PROP_PRI_13	392641.2	743551.1	297.9875	392641.19	743551.13	73.955717	392641.19	743551.13	123.66202	PROP_PRI_13
554.08997	PROP_PRI_59	392521.4063	743551.13	344.95513	PROP_PRI_14	392521.4	743551.1	300.4767	392521.41	743551.13	74.573496	392521.41	743551.13	119.05191	PROP_PRI_14
548.19367	PROP_INT_25	392521.4063	743613.5	325.54039	PROP_PRI_15	392521.4	743613.5	279.8225	392521.41	743613.5	69.447438	392521.41	743613.5	115.16538	PROP_PRI_15
542.34040	PROP_PRI_11	392378.625	743613	313.21687	PROP_PRI_16	392378.6	743613	274.1442	392378.63	743613	68.03818	392378.63	743613	107.11088	PROP_PRI_16
539.35588	PROP_PRI_44	392378.625	743580.06	316.34136	PROP_PRI_17	392378.6	743580.1	276.6106	392378.63	743580.06	68.650309	392378.63	743580.06	108.38107	PROP_PRI_17
535.78516	PROP_INT_4	392223.75	743580.06	308.58503	PROP_PRI_18	392223.8	743580.1	268.5216	392223.75	743580.06	66.642744	392223.75	743580.06	106.70619	PROP_PRI_18
525.87512	PROP_PRI_43	392220.4375	743467.63	309.78512	PROP_PRI_19	392220.4	743467.6	275.0468	392220.44	743467.63	68.262208	392220.44	743467.63	103.00049	PROP_PRI_19
523.07107	PROP_PRI_27	395046.5625	740846	213.13252	PROP_PRI_2	395046.6	740846	171.12	395046.56	740846	42.469243	395046.56	740846	84.48173	PROP_PRI_2
522.64139	PROP_PRI_26	392379.8125	743466.44	349.66096	PROP_PRI_20	392379.8	743466.4	305.4189	392379.81	743466.44	75.800061	392379.81	743466.44	120.04214	PROP_PRI_20
508.70412	PROP_INT_40	392370.8125	742974.75	406.7936	PROP_PRI_21	392370.8	742974.8	350.027	392370.81	742974.75	86.871082	392370.81	742974.75	143.63767	PROP_PRI_21
498.50151	PROP_INT_32	392248.6563	742974.75	367.18978	PROP_PRI_22	392248.7	742974.8	320.2298	392248.66	742974.75	79.475901	392248.66	742974.75	126.43585	PROP_PRI_22
487.62718	PROP_INT_3	392244.875	742869.44	347.82153	PROP_PRI_23	392244.9	742869.4	300.9105	392244.88	742869.44	74.681158	392244.88	742869.44	121.59217	PROP_PRI_23
487.06199	PROP_PRI_4	392371.2813	742869.44	374.46073	PROP_PRI_24	392371.3	742869.4	332.9232	392371.28	742869.44	82.626189	392371.28	742869.44	124.16373	PROP_PRI_24
479.62016	PROP_INT_39	392334.75	742743	396.88974	PROP_PRI_25	392334.8	742743	343.7221	392334.75	742743	85.306293	392334.75	742743	138.47398	PROP_PRI_25
457.67300	PROP_INT_24	392733.6875	742743.5	522.64139	PROP_PRI_26	392733.7	742743.5	453.2241	392733.69	742743.5	112.48295	392733.69	742743.5	181.90022	PROP_PRI_26
449.50262	PROP_PRI_65	392732.1563	742091.69	523.07107	PROP_PRI_27	392732.2	742091.7	463.6119	392732.16	742091.69	115.06104	392732.16	742091.69	174.52017	PROP_PRI_27

447.07211	PROP_INT_28	392297.6875	742091.88	321.76251	PROP_PRI_28	392297.7	742091.9	291.745	392297.69	742091.88	72.406424	392297.69	742091.88	102.42393	PROP_PRI_28
444.19939	PROP_INT_2	392297.75	742028.63	357.18024	PROP_PRI_29	392297.8	742028.6	317.7982	392297.75	742028.63	78.872414	392297.75	742028.63	118.25443	PROP_PRI_29
442.41897	PROP_INT_21	395091.625	740845.44	227.41676	PROP_PRI_3	395091.6	740845.4	195.4105	395091.63	740845.44	48.497743	395091.63	740845.44	80.50402	PROP_PRI_3
439.61669	PROP_PRI_42	392145.125	742027.63	306.56932	PROP_PRI_30	392145.1	742027.6	274.6591	392145.13	742027.63	68.165968	392145.13	742027.63	100.07623	PROP_PRI_30
406.79360	PROP_PRI_21	392146.4688	742072.94	281.90315	PROP_PRI_31	392146.5	742072.9	255.8559	392146.47	742072.94	63.49932	392146.47	742072.94	89.54659	PROP_PRI_31
402.84684	PROP_PRI_66	392138.5625	742072.75	279.5254	PROP_PRI_32	392138.6	742072.8	253.7696	392138.56	742072.75	62.981544	392138.56	742072.75	88.73732	PROP_PRI_32
398.61829	PROP_PRI_67	392139.4063	742061.44	286.48651	PROP_PRI_33	392139.4	742061.4	259.2307	392139.41	742061.44	64.336906	392139.41	742061.44	91.59268	PROP_PRI_33
400.40749	PROP_INT_26	392102.625	742061.31	275.19967	PROP_PRI_34	392102.6	742061.3	249.3963	392102.63	742061.31	61.896156	392102.63	742061.31	87.69953	PROP_PRI_34
396.88974	PROP_PRI_25	392101.75	742084.81	260.89325	PROP_PRI_35	392101.8	742084.8	238.0337	392101.75	742084.81	59.076146	392101.75	742084.81	81.93568	PROP_PRI_35
381.30056	PROP_PRI_12	392072.25	742084.38	252.6926	PROP_PRI_36	392072.3	742084.4	230.6092	392072.25	742084.38	57.23349	392072.25	742084.38	79.31693	PROP_PRI_36
383.19762	PROP_INT_23	392097.4688	742056.25	276.53799	PROP_PRI_37	392097.5	742056.3	250.3029	392097.47	742056.25	62.121152	392097.47	742056.25	88.35627	PROP_PRI_37
379.17994	PROP_INT_29	392116.1563	742046.19	287.85695	PROP_PRI_38	392116.2	742046.2	259.5837	392116.16	742046.19	64.424508	392116.16	742046.19	92.69775	PROP_PRI_38
378.55411	PROP_INT_27	392137.5625	742028.81	303.61378	PROP_PRI_39	392137.6	742028.8	272.1918	392137.56	742028.81	67.553633	392137.56	742028.81	98.97561	PROP_PRI_39
374.46073	PROP_PRI_24	395126.2188	743128.25	487.06199	PROP_PRI_4	395126.2	743128.3	393.8744	395126.22	743128.25	97.753305	395126.22	743128.25	190.94088	PROP_PRI_4
368.79847	PROP_INT_31	392163.5625	741937.44	342.41729	PROP_PRI_40	392163.6	741937.4	299.4714	392163.56	741937.44	74.323984	392163.56	741937.44	117.26990	PROP_PRI_40
367.18978	PROP_PRI_22	392200.75	741904.94	354.19239	PROP_PRI_41	392200.8	741904.9	306.7425	392200.75	741904.94	76.128567	392200.75	741904.94	123.57844	PROP_PRI_41
364.39618	PROP_INT_30	392640.0938	741733.25	439.61669	PROP_PRI_42	392640.1	741733.3	398.5664	392640.09	741733.25	98.917775	392640.09	741733.25	139.96808	PROP_PRI_42
357.18024	PROP_PRI_29	392837.6875	741727.63	525.87512	PROP_PRI_43	392837.7	741727.6	459.7156	392837.69	741727.63	114.09402	392837.69	741727.63	180.25356	PROP_PRI_43
354.19239	PROP_PRI_41	393039.9688	741643.06	539.35588	PROP_PRI_44	393040	741643.1	510.7602	393039.97	741643.06	126.76248	393039.97	741643.06	155.35814	PROP_PRI_44
349.66096	PROP_PRI_20	393043.25	741592.5	570.64146	PROP_PRI_45	393043.3	741592.5	534.9869	393043.25	741592.5	132.77517	393043.25	741592.5	168.42969	PROP_PRI_45
347.82153	PROP_PRI_23	393023.2813	741538.94	566.6166	PROP_PRI_46	393023.3	741538.9	525.5309	393023.28	741538.94	130.42832	393023.28	741538.94	171.51404	PROP_PRI_46
347.69382	PROP_PRI_13	393031.5	741501.56	570.35334	PROP_PRI_47	393031.5	741501.6	522.6107	393031.5	741501.56	129.70359	393031.5	741501.56	177.44621	PROP_PRI_47
344.95513	PROP_PRI_14	393047.3438	741478.44	570.23027	PROP_PRI_48	393047.3	741478.4	515.6742	393047.34	741478.44	127.98205	393047.34	741478.44	182.53813	PROP_PRI_48
342.41729	PROP_PRI_40	393152.0313	741428.69	564.49931	PROP_PRI_49	393152	741428.7	504.3794	393152.03	741428.69	125.17886	393152.03	741428.69	185.29878	PROP_PRI_49
339.95354	PROP_INT_1	395045.8125	743129.44	567.74503	PROP_PRI_5	395045.8	743129.4	481.2394	395045.81	743129.44	119.4359	395045.81	743129.44	205.94149	PROP_PRI_5
325.54039	PROP_PRI_15	393167.7188	741471.44	597.79736	PROP_PRI_50	393167.7	741471.4	539.558	393167.72	741471.44	133.90964	393167.72	741471.44	192.14896	PROP_PRI_50
323.12686	PROP_INT_22	393167.8438	741597.06	665.35118	PROP_PRI_51	393167.8	741597.1	612.3578	393167.84	741597.06	151.97737	393167.84	741597.06	204.97076	PROP_PRI_51
321.76251	PROP_PRI_28	393770.375	741597.75	715.80463	PROP_PRI_52	393770.4	741597.8	694.9979	393770.38	741597.75	172.48731	393770.38	741597.75	193.29408	PROP_PRI_52
316.34136	PROP_PRI_17	393868.875	741565.25	1073.2654	PROP_PRI_53	393868.9	741565.3	1039.04	393868.88	741565.25	257.87302	393868.88	741565.25	292.09846	PROP_PRI_53
313.21687	PROP_PRI_16	393998.4688	741578.88	943.86512	PROP_PRI_54	393998.5	741578.9	865.0544	393998.47	741578.88	214.69262	393998.47	741578.88	293.50330	PROP_PRI_54
312.87116	PROP_INT_41	394068.25	741606	1029.6736	PROP_PRI_55	394068.3	741606	992.1083	394068.25	741606	246.22534	394068.25	741606	283.79062	PROP_PRI_55
309.78512	PROP_PRI_19	394085.4375	741585.5	1003.5372	PROP_PRI_56	394085.4	741585.5	960.5634	394085.44	741585.5	238.3964	394085.44	741585.5	281.37027	PROP_PRI_56
308.58503	PROP_PRI_18	393841.0938	741380.81	838.49036	PROP_PRI_57	393841.1	741380.8	804.4342	393841.09	741380.81	199.64765	393841.09	741380.81	233.70381	PROP_PRI_57
306.56932	PROP_PRI_30	393723.5938	741198.63	561.59994	PROP_PRI_58	393723.6	741198.6	543.759	393723.59	741198.63	134.95224	393723.59	741198.63	152.79321	PROP_PRI_58
303.61378	PROP_PRI_39	394118.6875	741134.5	554.08997	PROP_PRI_59	394118.7	741134.5	513.7639	394118.69	741134.5	127.50794	394118.69	741134.5	167.83406	PROP_PRI_59
287.85695	PROP_PRI_38	395045.3438	742945.81	616.73251	PROP_PRI_6	395045.3	742945.8	547.1204	395045.34	742945.81	135.7865	395045.34	742945.81	205.39859	PROP_PRI_6
286.48651	PROP_PRI_33	394337.5	741253.25	642.07181	PROP_PRI_60	394337.5	741253.3	603.2701	394337.5	741253.25	149.72195	394337.5	741253.25	188.52368	PROP_PRI_60
281.90315	PROP_PRI_31	394372.3438	741311	669.39862	PROP_PRI_61	394372.3	741311	617.971	394372.34	741311	153.37047	394372.34	741311	204.79814	PROP_PRI_61
279.52540	PROP_PRI_32	394439.0625	741278.69	573.00071	PROP_PRI_62	394439.1	741278.7	507.4514	394439.06	741278.69	125.94129	394439.06	741278.69	191.49058	PROP_PRI_62
276.53799	PROP_PRI_37	394395.375	741184	597.86643	PROP_PRI_63	394395.4	741184	540.817	394395.38	741184	134.2221	394395.38	741184	191.27151	PROP_PRI_63
275.19967	PROP_PRI_34	394412.8125	741153.88	563.85886	PROP_PRI_64	394412.8	741153.9	515.6719	394412.81	741153.88	127.98149	394412.81	741153.88	176.16841	PROP_PRI_64
260.89325	PROP_PRI_35	394516.1563	741119.31	449.50262	PROP_PRI_65	394516.2	741119.3	383.7871	394516.16	741119.31	95.249782	394516.16	741119.31	160.96535	PROP_PRI_65
252.69260	PROP_PRI_36	394552.4375	741083.94	402.84684	PROP_PRI_66	394552.4	741083.9	334.5987	394552.44	741083.94	83.042021	394552.44	741083.94	151.29017	PROP_PRI_66
243.01977	PROP_PRI_68	394555.25	741007.25	398.61829	PROP_PRI_67	394555.3	741007.3	338.6662	394555.25	741007.25	84.051512	394555.25	741007.25	144.00360	PROP_PRI_67
227.41676	PROP_PRI_3	394717.2188	740867.63	243.01977	PROP_PRI_68	394717.2	740867.6	178.7005	394717.22	740867.63	44.350594	394717.22	740867.63	108.66986	PROP_PRI_68
217.10364	PROP_INT_42	394801	740864.5	210.89153	PROP_PRI_69	394801	740864.5	181.1048	394801	740864.5	44.94729	394801	740864.5	74.73407	PROP_PRI_69
213.13252	PROP_PRI_2	394417.625	742956.5	1192.011	PROP_PRI_7	394417.6	742956.5	1135.625	394417.63	742956.5	281.84395	394417.63	742956.5	338.22966	PROP_PRI_7
210.89153	PROP_PRI_69	394406	742975.5	1185.6282	PROP_PRI_8	394406	742975.5	1138.097	394406	742975.5	282.45729	394406	742975.5	329.98894	PROP_PRI_8
194.68507	PROP_PRI_1	393221.3438	742976.44	781.16927	PROP_PRI_9	393221.3	742976.4	699.5001	393221.34	742976.44	173.60468	393221.34	742976.44	255.27389	PROP_PRI_9
929.29906	Recreation_4	393332.9688	743701.44	510.68139	Recreation_1	393333	743701.4	462.0594	393332.97	743701.44	114.67572	393332.97	743701.44	163.29772	Recreation_1
890.06034	Recreation_3	393689.3125	744318	378.71842	Recreation_2	393689.3	744318	344.4737	393689.31	744318	85.492845	393689.31	744318	119.73755	Recreation_2
510.68139	Recreation_1	394850.4063	742736.5	890.06034	Recreation_3	394850.4	742736.5	794.4379	394850.41	742736.5	197.16672	394850.41	742736.5	292.78919	Recreation_3
378.71842	Recreation_2	394870.4375	742059.88	929.29906	Recreation_4	394870.4	742059.9	787.9275	394870.44	742059.88	195.55095	394870.44	742059.88	336.92252	Recreation_4
811.62118	Resident_28	394026.625	744040.75	476.62843	Resident_1	394026.6	744040.8	435.1227	394026.63	744040.75	107.99047	394026.63	744040.75	149.49619	Resident_1
729.56310	Resident_13	395191.75	743224	471.17309	Resident_10	395191.8	743224	390.1052	395191.75	743224	96.817843	395191.75	743224	177.88574	Resident_10
717.48896	Resident_14	395197.75	743007.75	534.48534	Resident_11	395197.8	743007.8	466.927	395197.75	743007.75	115.88378	395197.75	743007.75	183.44212	Resident_11
690.42373	Resident_15	395197.75	742755.56	674.8544	Resident_12	395197.8	742755.6	539.3164	395197.75	742755.56	133.84967	395197.75	742755.56	269.38766	Resident_12
674.85440	Resident_12	395191.75	742539.31	729.5631	Resident_13	395191.8	742539.3	564.3425	395191.75	742539.31	140.06075	395191.75	742539.31	305.28132	Resident_13

644.15566	Resident_16	395191.75	742329.13	717.48896	Resident_14	395191.8	742329.1	557.1335	395191.75	742329.13	138.2716	395191.75	742329.13	298.62702	Resident_14
552.00075	Resident_17	395191.75	742106.94	690.42373	Resident_15	395191.8	742106.9	573.0586	395191.75	742106.94	142.22394	395191.75	742106.94	259.58908	Resident_15
534.48534	Resident_11	395185.7188	741908.75	644.15566	Resident_16	395185.7	741908.8	545.7379	395185.72	741908.75	135.44337	395185.72	741908.75	233.86118	Resident_16
513.41920	Resident_30	395179.7188	741698.56	552.00075	Resident_17	395179.7	741698.6	495.7432	395179.72	741698.56	123.0355	395179.72	741698.56	179.29306	Resident_17
508.43847	Resident_27	395191.75	741476.31	423.44447	Resident_18	395191.8	741476.3	390.6338	395191.75	741476.31	96.949041	395191.75	741476.31	129.75969	Resident_18
476.62843	Resident_1	395185.7188	741296.19	443.80301	Resident_19	395185.7	741296.2	338.4714	395185.72	741296.19	84.003168	395185.72	741296.19	189.33477	Resident_19
471.17309	Resident_10	392999.6563	744070.81	348.69693	Resident_2	392999.7	744070.8	318.7966	392999.66	744070.81	79.120196	392999.66	744070.81	109.02053	Resident_2
457.16430	Resident_9	395191.75	741091.94	390.85193	Resident_20	395191.8	741091.9	351.8331	395191.75	741091.94	87.319318	395191.75	741091.94	126.33818	Resident_20
443.80301	Resident_19	395191.75	740845.75	264.86908	Resident_21	395191.8	740845.8	244.4434	395191.75	740845.75	60.666916	395191.75	740845.75	81.09264	Resident_21
423.44447	Resident_18	392771.4375	744088.81	298.41642	Resident_22	392771.4	744088.8	256.4568	392771.44	744088.81	63.648449	392771.44	744088.81	105.60811	Resident_22
390.85193	Resident_20	394236.8438	744040.75	260.91084	Resident_23	394236.8	744040.8	237.7365	394236.84	744040.75	59.002376	394236.84	744040.75	82.17674	Resident_23
383.85154	Signal_Hill	391990.6875	743734.5	265.53244	Resident_24	391990.7	743734.5	227.3173	391990.69	743734.5	56.416491	391990.69	743734.5	94.63168	Resident_24
363.62567	Resident_29	391966.6875	742605.38	295.21224	Resident_25	391966.7	742605.4	257.4467	391966.69	742605.38	63.894141	391966.69	742605.38	101.65966	Resident_25
348.69693	Resident_2	391978.6875	743025.81	300.9236	Resident_26	391978.7	743025.8	263.8959	391978.69	743025.81	65.494734	391978.69	743025.81	102.52239	Resident_26
312.64806	Resident_7	393888.5	743806.56	508.43847	Resident_27	393888.5	743806.6	491.0157	393888.5	743806.56	121.86221	393888.5	743806.56	139.28499	Resident_27
300.92360	Resident_26	393888.5	743476.25	811.62118	Resident_28	393888.5	743476.3	757.2983	393888.5	743476.25	187.94927	393888.5	743476.25	242.27217	Resident_28
298.41642	Resident_22	394194.7813	743812.56	363.62567	Resident_29	394194.8	743812.6	300.9117	394194.78	743812.56	74.681461	394194.78	743812.56	137.39539	Resident_29
295.21224	Resident_25	392543.2188	744082.81	277.13447	Resident_3	392543.2	744082.8	250.7228	392543.22	744082.81	62.225367	392543.22	744082.81	88.63706	Resident_3
291.66144	Resident_6	394212.8125	743416.19	513.4192	Resident_30	394212.8	743416.2	478.2121	394212.81	743416.19	118.68457	394212.81	743416.19	153.89164	Resident_30
282.84888	Resident_8	391984.6875	743896.63	238.90226	Resident_4	391984.7	743896.6	206.52	391984.69	743896.63	51.254937	391984.69	743896.63	83.63724	Resident_4
277.13447	Resident_3	391984.6875	743506.25	242.15704	Resident_5	391984.7	743506.3	217.7775	391984.69	743506.25	54.048888	391984.69	743506.25	78.42839	Resident_5
265.53244	Resident_24	391984.6875	743272	291.66144	Resident_6	391984.7	743272	254.566	391984.69	743272	63.17918	391984.69	743272	100.27467	Resident_6
264.86908	Resident_21	391978.6875	742791.56	312.64806	Resident_7	391978.7	742791.6	269.8283	391978.69	742791.56	66.967061	391978.69	742791.56	109.78678	Resident_7
260.91084	Resident_23	395203.75	743692.44	282.84888	Resident_8	395203.8	743692.4	268.3225	395203.75	743692.44	66.593338	395203.75	743692.44	81.11971	Resident_8
242.15704	Resident_5	395203.75	743464.19	457.1643	Resident_9	395203.8	743464.2	422.5327	395203.75	743464.19	104.86583	395203.75	743464.19	139.49742	Resident_9
238.90226	Resident_4	392375.2813	740504.63	383.85154	Signal_Hill	392375.3	740504.6	376.3286	392375.28	740504.63	93.398725	392375.28	740504.63	100.92162	Signal_Hill
657.71097	School_5	391319.4063	742188.25	211.53343	School_1	391319.4	742188.3	190.522	391319.41	742188.25	47.284501	391319.41	742188.25	68.29593	School_1
598.22189	School_26	394581.25	739985.38	228.01226	School_10	394581.3	739985.4	209.544	394581.25	739985.38	52.005458	394581.25	739985.38	70.47371	School_10
516.95691	School_29	395414.9375	740010.19	124.85753	School_11	395414.9	740010.2	95.59034	395414.94	740010.19	23.723987	395414.94	740010.19	52.99118	School_11
502.88778	School_9	394470.9688	740547.56	331.17072	School_12	394471	740547.6	307.7782	394470.97	740547.56	76.385599	394470.97	740547.56	99.77815	School_12
495.95295	School_27	391547.75	743966.25	380.42536	School_13	391547.8	743966.3	349.8282	391547.75	743966.25	86.821746	391547.75	743966.25	117.41889	School_13
413.31221	School_20	391209.9063	743282.31	355.28863	School_14	391209.9	743282.3	326.5872	391209.91	743282.31	81.053703	391209.91	743282.31	109.75511	School_14
413.64223	School_4	395686.5313	741722.88	407.43293	School_15	395686.5	741722.9	335.631	395686.53	741722.88	83.298234	395686.53	741722.88	155.10012	School_15
409.27332	School_28	397835.25	739893.38	113.16082	School_16	397835.3	739893.4	93.28039	397835.25	739893.38	23.150695	397835.25	739893.38	43.03112	School_16
407.43293	School_15	395804.375	739122.69	83.10147	School_17	395804.4	739122.7	64.39349	395804.38	739122.69	15.98143	395804.38	739122.69	34.68941	School_17
380.42536	School_13	395462.5938	739167.5	80.78254	School_18	395462.6	739167.5	57.5004	395462.59	739167.5	14.270676	395462.59	739167.5	37.55282	School_18
355.28863	School_14	397467.4063	739382.38	103.64398	School_19	397467.4	739382.4	62.81867	397467.41	739382.38	15.590585	397467.41	739382.38	56.41590	School_19
344.21216	School_21	392927.6875	744746.44	182.12769	School_2	392927.7	744746.4	148.4108	392927.69	744746.44	36.833165	392927.69	744746.44	70.55010	School_2
337.99786	School_22	390878.5313	743490.88	413.31221	School_20	390878.5	743490.9	381.6766	390878.53	743490.88	94.726005	390878.53	743490.88	126.36160	School_20
337.01301	School_24	390694.6563	743423.88	344.21216	School_21	390694.7	743423.9	319.6038	390694.66	743423.88	79.320528	390694.66	743423.88	103.92890	School_21
331.17072	School_12	391208.2188	743854.5	337.99786	School_22	391208.2	743854.5	308.4815	391208.22	743854.5	76.560149	391208.22	743854.5	106.07653	School_22
316.64390	School_25	390416.1563	744345.69	237.47304	School_23	390416.2	744345.7	224.6011	390416.16	744345.69	55.742391	390416.16	744345.69	68.61431	School_23
312.45334	School_8	390417.9063	743687.13	337.01301	School_24	390417.9	743687.1	309.6832	390417.91	743687.13	76.858397	390417.91	743687.13	104.18821	School_24
237.47304	School_23	390223.6875	742933.25	316.6439	School_25	390223.7	742933.3	287.1973	390223.69	742933.25	71.27775	390223.69	742933.25	100.72438	School_25
228.01226	School_10	393397.3125	741291.75	598.22189	School_26	393397.3	741291.8	544.4116	393397.31	741291.75	135.11422	393397.31	741291.75	188.92449	School_26
211.53343	School_1	393287.7813	741126	495.95295	School_27	393287.8	741126	452.1254	393287.78	741126	112.21026	393287.78	741126	156.03784	School_27
208.93199	School_35	393099.5	741215.88	409.27332	School_28	393099.5	741215.9	391.0624	393099.5	741215.88	97.055395	393099.5	741215.88	115.26636	School_28
182.12769	School_2	393739.0313	740955.63	516.95691	School_29	393739	740955.6	491.9208	393739.03	740955.63	122.08684	393739.03	740955.63	147.12297	School_29
177.08723	School_36	397684.1875	740838.19	140.10417	School_3	397684.2	740838.2	113.3296	397684.19	740838.19	28.126579	397684.19	740838.19	54.90118	School_3
168.23197	School_37	396512.2188	739235.5	105.3526	School_30	396512.2	739235.5	94.22067	396512.22	739235.5	23.384057	396512.22	739235.5	34.51599	School_30
168.07175	School_40	396210.875	739089.69	82.66918	School_31	396210.9	739089.7	56.50099	396210.88	739089.69	14.022638	396210.88	739089.69	40.19083	School_31
162.58299	School_39	395448.0625	740367.44	153.00313	School_32	395448.1	740367.4	133.6727	395448.06	740367.44	33.17542	395448.06	740367.44	52.50584	School_32
157.35555	School_41	395398.7188	740165.63	130.40881	School_33	395398.7	740165.6	101.6444	395398.72	740165.63	25.2265	395398.72	740165.63	53.99094	School_33
155.92963	School_6	395204.2813	739978	111.92347	School_34	395204.3	739978	92.60478	395204.28	739978	22.983019	395204.28	739978	42.30171	School_34
153.00313	School_32	394843.4688	740030.25	208.93199	School_35	394843.5	740030.3	171.2158	394843.47	740030.25	42.493017	394843.47	740030.25	80.20919	School_35
146.48196	School_38	396810.4375	740705.44	177.08723	School_36	396810.4	740705.4	148.2589	396810.44	740705.44	36.795466	396810.44	740705.44	65.62385	School_36
140.10417	School_3	396744.7188	740458.75	168.23197	School_37	396744.7	740458.8	145.8655	396744.72	740458.75	36.201465	396744.72	740458.75	58.56797	School_37
137.96949	School_7	396500.3125	740394	146.48196	School_38	396500.3	740394	123.2964	396500.31	740394	30.600181	396500.31	740394	53.78576	School_38

130.40881	School_33	397298.6563	741232	162.58299	School_39	397298.7	741232	136.6058	397298.66	741232	33.903356	397298.66	741232	59.88059	School_39
124.85753	School_11	394858.7813	743846.63	413.64223	School_4	394858.8	743846.6	318.4408	394858.78	743846.63	79.0319	394858.78	743846.63	174.23330	School_4
113.16082	School_16	397255.8125	740821.38	168.07175	School_40	397255.8	740821.4	142.2248	397255.81	740821.38	35.297901	397255.81	740821.38	61.14489	School_40
111.92347	School_34	397400.25	740664.5	157.35555	School_41	397400.3	740664.5	129.2387	397400.25	740664.5	32.074965	397400.25	740664.5	60.19183	School_41
105.35260	School_30	393365.1875	741511.44	657.71097	School_5	393365.2	741511.4	629.2342	393365.19	741511.44	156.16582	393365.19	741511.44	184.64260	School_5
103.64398	School_19	391609.375	742152	155.92963	School_6	391609.4	742152	114.3364	391609.38	742152	28.376458	391609.38	742152	69.96969	School_6
83.10147	School_17	395173.4063	740226.69	137.96949	School_7	395173.4	740226.7	114.4223	395173.41	740226.69	28.397767	395173.41	740226.69	51.94500	School_7
82.66918	School_31	394592.9375	740446.19	312.45334	School_8	394592.9	740446.2	281.3034	394592.94	740446.19	69.814981	394592.94	740446.19	100.96494	School_8
80.78254	School_18	393449.375	739091.44	502.88778	School_9	393449.4	739091.4	476.9808	393449.38	739091.44	118.37898	393449.38	739091.44	144.28593	School_9

2011N CO, based on ALL source group files dated 9/5/2005.

X meters	Y meters	Peak 8-Hr Conc. µg/m³ CO	Receptor Type
393864.5	743139.9	275.1	Commercial
391983.3	740811.3	121.8	Hospital
394109.0	742443.0	1128.9	On-Site Worker
394011.1	742975.8	333.7	Property Line/Offsite Worker
394870.4	742059.9	214.7	Recreational
395191.8	742329.1	154.8	Resident
393365.2	741511.4	169.9	School

Revised CONC based on ROAD model (9/15/05), GSE 10/28/05

X meters	Y meters	Peak 8-Hr Conc. µg/m³ CO	Receptor Type	Percentage	8-Hr Conc. @ Peak Intersection µg/m³ CO	Peak 8-Hr Total Conc. µg/m³ CO
393864.5	743139.9	102.1	Commercial	-63%	3665	3767
393487.2	741315.1	51.0	Hospital	-58%	3665	3716
394109.0	742443.0	432.4	On-Site Worker	-62%	3665	4097
394011.1	742975.8	129.1	Property Line/Offsite Worker	-61%	3665	3794
394870.4	742059.9	108.1	Recreational	-50%	3665	3773
395191.8	742106.9	80.1	Resident	-48%	3665	3745
393365.2	741511.4	73.8	School	-57%	3665	3738

Red highlight: Peak receptor changed from original model run.

Peak Intersection 8-Hr CO Conc. = 3.2 ppmv ~ 3665 µg/m³ added to on-airport source contributions

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* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
* CONC                DFAULT ELEV   FLGPOL
*      PLOT FILE OF  HIGH 1ST  HIGH  8-HR VALUES FOR SOURCE GROUP: ALL
*      FOR A TOTAL OF   348 RECEPTORS.
*      FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)
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X meters	Y meters	CONC µg/m³ CO	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	NET Rec ID	Type	CONC - Original Gasoline	Diesel	Buses	Fugitive	Total	CONC - Revised Gasoline	Diesel	Buses	Fugitive	Total
393864.47	743139.94	275.13730	12	12	1.8	8-HR	ALL	1ST	Commercial_1	Commercial	17.94067	0.11335	0.10196	0.10637	18.26235	22.80555	0.20685	0.11416	0	23.12656
394176.78	743127.88	178.09842	11	11	1.8	8-HR	ALL	1ST	Commercial_2	Commercial	20.02273	0.14867	0.11158	0.15123	20.43421	25.23018	0.26635	0.13986	0	25.63639
393275.91	741470.31	151.47990	13	13	1.8	8-HR	ALL	1ST	Commercial_4	Commercial	9.15489	0.08919	0.0512	0.07908	9.37436	10.93296	0.15023	0.07145	0	11.15464
392837.5	742629.44	103.99043	14	14	1.8	8-HR	ALL	1ST	Commercial_6	Commercial	7.64381	0.08	0.06043	0.08517	7.86941	9.41821	0.14504	0.07922	0	9.64247
393684.31	741446.31	90.97201	10	11	1.8	8-HR	ALL	1ST	Commercial_9	Commercial	17.6333	0.10648	0.068	0.11254	17.92032	21.75377	0.18099	0.10057	0	22.03533
394068.66	741326.19	88.37195	9	9	1.8	8-HR	ALL	1ST	Commercial_3	Commercial	15.37862	0.10447	0.07436	0.11164	15.66909	18.86004	0.18408	0.10209	0	19.14621
394417	743566.31	85.50526	12	12	1.8	8-HR	ALL	1ST	Commercial_10	Commercial	14.43571	0.08934	0.07434	0.09481	14.6942	18.24295	0.16492	0.08967	0	18.49754
392405.09	742623.44	63.50742	16	18	1.8	8-HR	ALL	1ST	Commercial_7	Commercial	5.47576	0.05011	0.03509	0.05248	5.61344	6.69587	0.09147	0.04794	0	6.83528
392242.94	743199.94	52.32520	19	19	1.8	8-HR	ALL	1ST	Commercial_5	Commercial	5.88952	0.06168	0.05034	0.06437	6.06591	7.18538	0.11259	0.06212	0	7.36009
392321.03	742281.06	44.50808	16	16	1.8	8-HR	ALL	1ST	Commercial_8	Commercial	6.49528	0.04349	0.03529	0.0444	6.61846	8.02336	0.08064	0.04312	0	8.14712
391983.31	740811.31	121.78016	45.29	108	1.8	8-HR	ALL	1ST	Hospital_4	Hospital	6.54235	0.08426	0.06563	0.08842	6.78066	8.07298	0.15073	0.08413	0	8.30784
393487.19	741315.06	102.40693	12	12	1.8	8-HR	ALL	1ST	Hospital_12	Hospital	13.65587	0.08013	0.05571	0.08582	13.87753	16.95484	0.13941	0.07792	0	17.17217
393822.66	740884.5	83.10586	11.87	14	1.8	8-HR	ALL	1ST	Hospital_15	Hospital	5.85486	0.06309	0.03927	0.0539	6.01112	7.26151	0.1121	0.05194	0	7.42555
393877.13	740905.44	78.88064	11	13	1.8	8-HR	ALL	1ST	Hospital_3	Hospital	5.85058	0.05975	0.03586	0.04773	5.99392	7.04757	0.10769	0.04654	0	7.2018
393794.78	739152.81	49.68013	33.22	51	1.8	8-HR	ALL	1ST	Hospital_5	Hospital	3.68395	0.02059	0.01495	0.02155	3.74104	4.58244	0.03668	0.01967	0	4.63879
390404.06	744475.75	46.60692	27	27	1.8	8-HR	ALL	1ST	Hospital_18	Hospital	3.28358	0.02488	0.01635	0.02362	3.34843	4.09614	0.04452	0.02202	0	4.16268
390385.16	743295.31	44.63880	27	29	1.8	8-HR	ALL	1ST	Hospital_8	Hospital	2.95892	0.01839	0.01417	0.01833	3.00981	3.62536	0.03432	0.01768	0	3.67736
393975	739108.38	43.29323	26.99	36	1.8	8-HR	ALL	1ST	Hospital_13	Hospital	3.2492	0.01934	0.01508	0.01955	3.30317	4.05768	0.03587	0.01884	0	4.11239
392191.22	739467.06	26.78340	10.91	109	1.8	8-HR	ALL	1ST	Hospital_16	Hospital	3.71359	0.0237	0.01676	0.02361	3.77766	4.55705	0.04225	0.02227	0	4.62157
390477.66	741328.88	22.35059	14.37	14.37	1.8	8-HR	ALL	1ST	Hospital_7	Hospital	2.27781	0.01975	0.01551	0.02056	2.33363	2.79503	0.03567	0.01967	0	2.85037
390374.59	741370.81	22.07154	15.19	15.19	1.8	8-HR	ALL	1ST	Hospital_11	Hospital	2.28927	0.02054	0.01605	0.02054	2.3464	2.84892	0.03809	0.01986	0	2.90687
390407.13	741505.56	21.88713	15.71	15.71	1.8	8-HR	ALL	1ST	Hospital_9	Hospital	2.39039	0.02216	0.01708	0.02208	2.45171	2.95185	0.04111	0.02128	0	3.01424
394000.59	739153	20.49571	20.15	51	1.8	8-HR	ALL	1ST	Hospital_1	Hospital	3.03605	0.02323	0.01582	0.02213	3.09723	3.79271	0.04236	0.02081	0	3.85588
394940.44	738458.69	19.96541	15	15	1.8	8-HR	ALL	1ST	Hospital_17	Hospital	2.80908	0.01585	0.01052	0.01511	2.85056	3.4381	0.02963	0.01411	0	3.48184
389444.53	742559.25	17.74860	14	17	1.8	8-HR	ALL	1ST	Hospital_21	Hospital	2.39199	0.01699	0.0143	0.01756	2.44084	2.94074	0.03104	0.01723	0	2.98901
390179.47	741593.81	17.70719	17	17	1.8	8-HR	ALL	1ST	Hospital_2	Hospital	1.73102	0.0151	0.01152	0.01559	1.77323	2.15547	0.02733	0.01482	0	2.19762
389439.81	742668.13	17.61010	15.62	19	1.8	8-HR	ALL	1ST	Hospital_22	Hospital	2.58849	0.01256	0.01	0.0131	2.62415	3.18567	0.02274	0.01258	0	3.22099
389406.69	742474	17.05852	14	14	1.8	8-HR	ALL	1ST	Hospital_23	Hospital	2.42956	0.01174	0.01002	0.01205	2.46337	3.00341	0.02149	0.01194	0	3.03684
389594.59	741274.88	16.65540	6	6	1.8	8-HR	ALL	1ST	Hospital_14	Hospital	1.70305	0.01521	0.0118	0.01572	1.74578	2.09342	0.02755	0.01502	0	2.13599
394324.09	746186.94	16.51836	15	15	1.8	8-HR	ALL	1ST	Hospital_6	Hospital	2.38508	0.01167	0.0087	0.01227	2.41772	2.92516	0.02099	0.01149	0	2.95764
389573.59	741304.69	16.29999	6	6	1.8	8-HR	ALL	1ST	Hospital_20	Hospital	2.31036	0.01747	0.01214	0.01645	2.35642	2.90723	0.03257	0.01569	0	2.95549
393993.59	738471.94	15.52170	6.72	6.72	1.8	8-HR	ALL	1ST	Hospital_10	Hospital	1.98244	0.01381	0.0119	0.01417	2.02232	2.46747	0.02537	0.01407	0	2.50691
390006.72	741880.56	12.85918	13.86	13.86	1.8	8-HR	ALL	1ST	Hospital_19	Hospital	3.09968	0.02052	0.01546	0.01968	3.15534	3.86653	0.03852	0.01929	0	3.92434
394182	742409	1128.87549	9	9	1.8	8-HR	ALL	1ST	Other_1	Other	125.49056	0.8304	1.11307	0.85166	128.28569	147.78972	1.74747	0.97934	0	150.51653
394429	741726	124.98133	6.41	8	1.8	8-HR	ALL	1ST	Other_3	Other	24.59457	0.32609	0.08087	0.13182	25.13335	29.27819	0.44821	0.11226	0	29.83866
394011.13	742975.75	333.74188	11	12	1.8	8-HR	ALL	1ST	PROP_INT_16	Property	29.64143	0.14621	0.12982	0.15161	30.06907	37.24723	0.26857	0.14432	0	37.66012
393813.69	742975.94	272.62503	12	12	1.8	8-HR	ALL	1ST	PROP_INT_17	Property	29.29137	0.15308	0.13758	0.16827	29.7503	37.71595	0.27324	0.1506	0	38.13979
394208.56	742975.63	247.63892	10.79	10.79	1.8	8-HR	ALL	1ST	PROP_INT_15	Property	29.92449	0.15296	0.12482	0.15989	30.36216	36.74419	0.2759	0.15302	0	37.17311
393616.25	742976.13	219.99806	12	13	1.8	8-HR	ALL	1ST	PROP_INT_18	Property	30.53312	0.24258	0.16649	0.24605	31.18824	38.76037	0.41648	0.22672	0	39.40357
394406	742975.5	216.82011	9	10	1.8	8-HR	ALL	1ST	PROP_PRI_8	Property	29.92733	0.2305	0.16531	0.23519	30.55833	37.78199	0.40084	0.21858	0	38.40141
394417.63	742956.5	210.88081	9.15	9.15	1.8	8-HR	ALL	1ST	PROP_PRI_7	Property	26.41478	0.19198	0.14761	0.19257	26.94694	33.55246	0.34174	0.18014	0	34.07434
393469.09	741597.44	198.03447	11	12	1.8	8-HR	ALL	1ST	PROP_INT_34	Property	15.89516	0.14112	0.09487	0.15088	16.28203	19.16668	0.24858	0.13471	0	19.54997
393868.88	741565.25	181.91255	8.44	10	1.8	8-HR	ALL	1ST	PROP_PRI_53	Property	16.96261	0.15019	0.09401	0.15379	17.3606	21.01007	0.2615	0.14022	0	21.41179
395114.69	742367.31	179.29230	8.62	10	1.8	8-HR	ALL	1ST	PROP_INT_8	Property	26.50635	0.20721	0.15381	0.19818	27.06555	32.8095	0.37314	0.19344	0	33.37608
393619.75	741597.56	177.57819	10	11	1.8	8-HR	ALL	1ST	PROP_INT_35	Property	15.30567	0.13441	0.08823	0.13682	15.66513	19.03113	0.23502	0.12718	0	19.39333
395111.78	742177.06	177.04332	8.22	8.22	1.8	8-HR	ALL	1ST	PROP_INT_7	Property	17.82804	0.15659	0.09498	0.16448	18.24409	21.89726	0.26942	0.14627	0	22.31295
393418.78	742976.25	170.12177	13	14	1.8	8-HR	ALL	1ST	PROP_INT_19	Property	22.87341	0.11832	0.0971	0.13285	23.22168	27.48802	0.21467	0.1178	0	27.82049

393318.47	741597.25	162.50484	12	13	1.8 8-HR	ALL	1ST	PROP_INT_33	Property	27.55027	0.1817	0.13911	0.18096	28.05204	34.89975	0.32514	0.17653	0	35.40142
393998.47	741578.88	161.09175	8.3	8.3	1.8 8-HR	ALL	1ST	PROP_PRI_54	Property	24.84687	0.12322	0.08432	0.13118	25.18559	30.84895	0.21486	0.11989	0	31.1837
395108.91	741986.81	160.96492	8	8	1.8 8-HR	ALL	1ST	PROP_INT_6	Property	15.28452	0.13421	0.08494	0.14154	15.64521	18.82967	0.23014	0.12741	0	19.18722
393963.25	741483.19	150.53819	8.85	8.85	1.8 8-HR	ALL	1ST	PROP_INT_36	Property	13.56358	0.11947	0.07836	0.12794	13.88935	16.57756	0.20582	0.11467	0	16.89805
394574.56	742953.88	148.63737	9	9	1.8 8-HR	ALL	1ST	PROP_INT_14	Property	23.15286	0.11687	0.08482	0.12464	23.47919	28.59573	0.20586	0.11503	0	28.91662
393841.09	741380.81	141.33588	9.31	9.31	1.8 8-HR	ALL	1ST	PROP_PRI_57	Property	16.9107	0.10009	0.08919	0.1011	17.20108	20.91822	0.18565	0.10059	0	21.20446
394068.25	741606	137.33443	9	9	1.8 8-HR	ALL	1ST	PROP_PRI_55	Property	46.35039	0.25449	0.24055	0.26725	47.11268	60.14613	0.46681	0.25914	0	60.87208
393221.34	742976.44	135.31763	14	14	1.8 8-HR	ALL	1ST	PROP_PRI_9	Property	46.3192	0.23014	0.23715	0.21407	47.00056	59.33671	0.43799	0.24253	0	60.01723
395117.56	742557.5	132.54784	9	9	1.8 8-HR	ALL	1ST	PROP_INT_9	Property	33.02535	0.17078	0.1445	0.17015	33.51078	42.09376	0.31063	0.17263	0	42.57702
394085.44	741585.5	129.92387	9	9	1.8 8-HR	ALL	1ST	PROP_PRI_56	Property	24.39251	0.12228	0.10222	0.12185	24.73886	30.93659	0.22176	0.12314	0	31.28149
395106.03	741796.56	127.89286	8	8	1.8 8-HR	ALL	1ST	PROP_INT_5	Property	17.32506	0.16301	0.10396	0.17322	17.76525	21.41129	0.2799	0.15598	0	21.84717
393167.72	741471.44	127.06146	13.75	15	1.8 8-HR	ALL	1ST	PROP_PRI_50	Property	19.0145	0.12643	0.08945	0.1367	19.36708	23.77487	0.22195	0.12391	0	24.12073
393152.03	741428.69	125.51882	14	14	1.8 8-HR	ALL	1ST	PROP_PRI_49	Property	12.1007	0.10692	0.07184	0.11427	12.39373	14.78612	0.18502	0.10305	0	15.07419
393770.38	741597.75	122.71072	9	10	1.8 8-HR	ALL	1ST	PROP_PRI_52	Property	31.89733	0.18372	0.12725	0.20618	32.41448	38.54287	0.31542	0.17615	0	39.03444
394731.47	742951.19	120.71329	9	9	1.8 8-HR	ALL	1ST	PROP_INT_13	Property	19.20329	0.09897	0.07358	0.10867	19.48451	23.27078	0.1798	0.09859	0	23.54917
393222.31	743163.06	118.48605	14	14	1.8 8-HR	ALL	1ST	PROP_PRI_10	Property	10.88442	0.11316	0.05575	0.08545	11.13878	13.12181	0.19224	0.07922	0	13.39327
393782.34	741289.75	117.25892	10	10	1.8 8-HR	ALL	1ST	PROP_INT_37	Property	13.80643	0.15992	0.12041	0.16914	14.2559	16.94437	0.28411	0.15857	0	17.38705
394372.34	741311	117.02661	8	8	1.8 8-HR	ALL	1ST	PROP_PRI_61	Property	9.67142	0.09253	0.0602	0.09169	9.91584	11.99533	0.15933	0.08502	0	12.23968
395120.44	742747.75	116.51578	9.51	9.51	1.8 8-HR	ALL	1ST	PROP_INT_10	Property	19.96294	0.13602	0.10648	0.12917	20.33461	25.87776	0.24764	0.13136	0	26.25676
393167.84	741597.06	116.19623	13	14	1.8 8-HR	ALL	1ST	PROP_PRI_51	Property	20.37853	0.10571	0.0713	0.12249	20.67803	24.23508	0.17942	0.10065	0	24.51515
393855.28	741177.25	112.25513	10	11	1.8 8-HR	ALL	1ST	PROP_INT_38	Property	10.14335	0.10819	0.05463	0.08622	10.39239	12.86631	0.17969	0.07873	0	13.12473
394337.5	741253.25	111.63522	6.02	8	1.8 8-HR	ALL	1ST	PROP_PRI_60	Property	13.4336	0.09279	0.07993	0.09357	13.69989	17.20792	0.16979	0.09318	0	17.47089
394888.41	742948.5	110.40175	9	9	1.8 8-HR	ALL	1ST	PROP_INT_12	Property	14.3804	0.13196	0.08539	0.13985	14.7376	17.79675	0.22725	0.1266	0	18.1506
393060.53	743163.94	110.01665	15	16	1.8 8-HR	ALL	1ST	PROP_INT_20	Property	15.50585	0.10546	0.08637	0.10708	15.80476	19.79223	0.19002	0.1058	0	20.08805
395045.34	742945.81	107.86931	9	9	1.8 8-HR	ALL	1ST	PROP_PRI_6	Property	9.81255	0.08811	0.04862	0.07005	10.01933	11.67609	0.1619	0.06645	0	11.90444
395123.34	742938	105.12908	9	9	1.8 8-HR	ALL	1ST	PROP_INT_11	Property	13.01084	0.07855	0.06339	0.08125	13.23403	15.78958	0.14411	0.07816	0	16.01185
393043.25	741592.5	104.68888	14	14	1.8 8-HR	ALL	1ST	PROP_PRI_45	Property	12.61883	0.08259	0.04918	0.06709	12.81769	15.08356	0.16702	0.06473	0	15.31531
393039.97	741643.06	103.72709	13.33	13.33	1.8 8-HR	ALL	1ST	PROP_PRI_44	Property	10.6687	0.13013	0.11076	0.13695	11.04654	13.12462	0.23798	0.13295	0	13.49555
394395.38	741184	101.94220	7.18	7.18	1.8 8-HR	ALL	1ST	PROP_PRI_63	Property	11.95462	0.13946	0.1055	0.1474	12.34698	14.68475	0.24803	0.13847	0	15.07125
393023.28	741538.94	100.80663	14	15	1.8 8-HR	ALL	1ST	PROP_PRI_46	Property	12.678	0.13956	0.10108	0.14766	13.0663	15.60815	0.24586	0.13719	0	15.9912
394439.06	741278.69	100.49828	7.61	7.61	1.8 8-HR	ALL	1ST	PROP_PRI_62	Property	12.7502	0.08794	0.06754	0.08349	12.98917	16.43526	0.16101	0.08394	0	16.68021
393031.5	741501.56	98.81854	14.48	16	1.8 8-HR	ALL	1ST	PROP_PRI_47	Property	10.90345	0.09628	0.06605	0.10262	11.1684	13.31909	0.16739	0.09307	0	13.57955
394412.81	741153.88	97.74918	7	7	1.8 8-HR	ALL	1ST	PROP_PRI_64	Property	11.22989	0.1356	0.10873	0.14305	11.61727	13.84742	0.2444	0.13651	0	14.22833
393047.34	741478.44	97.22695	14.45	16	1.8 8-HR	ALL	1ST	PROP_PRI_48	Property	14.26419	0.11717	0.07422	0.12398	14.57956	17.51493	0.20103	0.11186	0	17.82782
395103.13	741606.38	96.45487	6.33	6.33	1.8 8-HR	ALL	1ST	PROP_INT_4	Property	9.90324	0.07992	0.04601	0.0644	10.09357	11.80863	0.15259	0.06183	0	12.02305
393723.59	741198.63	94.94930	11	18	1.8 8-HR	ALL	1ST	PROP_PRI_58	Property	8.36683	0.07056	0.04339	0.06642	8.5472	10.22316	0.12191	0.06003	0	10.4051
392898.78	743164.75	91.75238	15.56	15.56	1.8 8-HR	ALL	1ST	PROP_PRI_11	Property	7.3032	0.0645	0.0448	0.06899	7.48149	9.08261	0.11652	0.06235	0	9.26148
392837.69	741727.63	90.52027	14	14	1.8 8-HR	ALL	1ST	PROP_PRI_43	Property	12.11422	0.06896	0.05938	0.07146	12.31402	15.06109	0.12824	0.06914	0	15.25847
392733.69	742743.5	88.02104	15	15	1.8 8-HR	ALL	1ST	PROP_PRI_26	Property	9.75819	0.11252	0.1038	0.11787	10.09238	12.18574	0.21019	0.11733	0	12.51326
392640.09	741733.25	86.50422	15	15	1.8 8-HR	ALL	1ST	PROP_PRI_42	Property	11.94063	0.07814	0.07255	0.07655	12.16787	14.78855	0.14909	0.07968	0	15.01732
392733.31	742580.56	85.32815	14	14	1.8 8-HR	ALL	1ST	PROP_INT_25	Property	13.73896	0.06688	0.05825	0.07051	13.9346	17.00097	0.12144	0.06674	0	17.18915
392938.84	741685.38	84.06835	14	15	1.8 8-HR	ALL	1ST	PROP_INT_32	Property	8.13391	0.07307	0.06247	0.07636	8.34581	9.99088	0.13383	0.07473	0	10.19944
392732.16	742091.69	83.30363	14	14	1.8 8-HR	ALL	1ST	PROP_PRI_27	Property	7.53553	0.07549	0.06137	0.07891	7.7513	9.17096	0.13808	0.07591	0	9.38495
394228.09	741193.88	82.66489	6.14	9	1.8 8-HR	ALL	1ST	PROP_INT_40	Property	9.89282	0.08936	0.05251	0.08624	10.12093	12.18513	0.1492	0.07645	0	12.41078
393986.97	741155.88	80.08091	9	10	1.8 8-HR	ALL	1ST	PROP_INT_39	Property	12.60988	0.08111	0.06631	0.08527	12.84257	15.63727	0.14512	0.08101	0	15.8634
392770	743315.56	79.20818	16	16	1.8 8-HR	ALL	1ST	PROP_INT_21	Property	8.97495	0.0868	0.06333	0.08484	9.20992	10.79925	0.16066	0.08169	0	11.0416
394516.16	741119.31	78.39678	7	7	1.8 8-HR	ALL	1ST	PROP_PRI_65	Property	11.11086	0.0672	0.05103	0.0625	11.29159	14.07776	0.12456	0.06315	0	14.26547
395100.25	741416.13	77.38763	5	5	1.8 8-HR	ALL	1ST	PROP_INT_3	Property	7.25861	0.07579	0.04437	0.06155	7.44032	8.86012	0.13168	0.05772	0	9.04952
392493.66	741790.5	76.22265	16	16	1.8 8-HR	ALL	1ST	PROP_INT_31	Property	6.27595	0.06389	0.05048	0.06674	6.45706	7.69046	0.11687	0.06359	0	7.87092
392534.22	742743.25	74.20666	15.17	17	1.8 8-HR	ALL	1ST	PROP_INT_24	Property	11.54726	0.06906	0.03733	0.06003	11.71368	13.95529	0.12216	0.05347	0	14.13092
395045.81	743129.44	74.01170	10.08	10.08	1.8 8-HR	ALL	1ST	PROP_PRI_5	Property	7.21196	0.06145	0.05305	0.06401	7.39047	8.86827	0.11276	0.06296	0	9.04399
395126.22	743128.25	73.88999	10.29	10.29	1.8 8-HR	ALL	1ST	PROP_PRI_4	Property	7.33225	0.08022	0.0525	0.0838	7.54877	9.06926	0.15111	0.07493	0	9.2953
392641.19	743466.44	70.43957	17.14	19	1.8 8-HR	ALL	1ST	PROP_PRI_12	Property	11.27148	0.05306	0.04606	0.05523	11.42583	13.92212	0.09745	0.05442	0	14.07399
392587.34	742091.75	70.43736	15	15	1.8 8-HR	ALL	1ST	PROP_INT_28	Property	9.85993	0.06074	0.04807	0.06282	10.03156	12.37176	0.11134	0.06005	0	12.54315
394552.44	741083.94	70.33954	7	7	1.8 8-HR	ALL	1ST	PROP_PRI_66	Property	10.11361	0.05254	0.04479	0.05462	10.26556	12.55619	0.09645	0.05357	0	12.70621
394555.25	741007.25	69.67406	7	12	1.8 8-HR	ALL	1ST	PROP_PRI_67	Property	11.388	0.06733	0.03846	0.05918	11.55297	13.82977	0.12389	0.05363	0	14.00729
394118.69	741134.5	69.65754	9	9	1.8 8-HR	ALL	1ST	PROP_PRI_59	Property	5.09991	0.05342	0.04084	0.05845	5.25262	6.23605	0.09607	0.05155	0	6.38367
392641.19	743551.13	67.43110	17.25	19	1.8 8-HR	ALL	1ST	PROP_PRI_13	Property	10.46141	0.06114	0.03552	0.05426	10.61233	12.71001	0.1124	0.04929	0	12.8717
395097.38	741225.88	67.08502	5.45	5.45	1.8 8-HR	ALL	1ST	PROP_INT_2	Property	5.25808	0.05422	0.0418	0.05638	5.41048	6.42331	0.0994	0.05337	0	6.57608
392732.53	742254.63	64.09072	14	15	1.8 8-HR	ALL	1ST	PROP_INT_27	Property	9.24744	0.05213	0.04265	0.05395	9.39617	11.20444	0.09592	0.05176	0	11.35212
392732.94	742417.63	63.98333	14	14	1.8 8-HR	ALL	1ST	PROP_INT_26	Property	7.46217	0.06203	0.04968	0.06456	7.63844	9.16414	0.11387	0.06192	0	9.33993
392521.41	743551.13	63.51123	19	20	1.8 8-HR	ALL	1ST	PROP_PRI_14	Property	6.3358	0.06719	0.05443	0.07049	6.52791	7.71954	0.12241	0.06765	0	7.9096
392334.75	742743	63.05276	16.82	16.82	1.8 8-HR	ALL	1ST	PROP_PRI_25	Property	6.27921	0.05209	0.04533	0.05409	6.43072	7.72865	0.09575	0.05345	0	7.87785
392521.41	743613.5	62.00898	19	19	1.8 8-HR	ALL	1ST	PROP_PRI_15	Property	5.9376	0.05438	0.04441	0.05626	6.09265	7.2805	0.09979	0.05452	0	7.43481
392370.81	742974.75	61.75338	17.16	19	1.8 8-HR	ALL	1ST	PROP_PRI_21	Property	7.13307	0.05771	0.04136	0.0609	7.29304	8.79358	0.10254	0.05637	0	8.95249
392371.28	742869.44	60.37098	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_24	Property	6.04457	0.05721	0.045	0.06011	6.20689	7.45839	0.10316	0.05723	0	7.61878
392347.19	741847.75	59.52116	16.87	16.87	1.8 8-HR	ALL	1ST	PROP_INT_30	Property	4.89608	0.04617	0.0384	0.04768	5.02833	6.08798	0.08487	0.04647	0	6.21932
392442.53	742091.81	59.41831	16	16	1.8 8-HR	ALL	1ST	PROP_INT_29	Property	5.99546	0.04942	0.04176	0.0516	6.13824	7.37066	0.09025	0.05037	0	7.51128
392379.81	743466.44	58.58139	19.84	19.84	1.8 8-HR	ALL	1ST	PROP_PRI_20	Property	5.1394	0.05038	0.04113	0.05283	5.28374	6.35482	0.09141	0.05091	0	6.49714

392376.81	743302.56	57.68069	19	19	1.8 8-HR	ALL	1ST	PROP_INT_22	Property	5.52998	0.05039	0.04057	0.05209	5.67303	6.75854	0.09252	0.05023	0	6.90129
392373.81	743138.63	57.61575	18	18	1.8 8-HR	ALL	1ST	PROP_INT_23	Property	7.8936	0.04524	0.03696	0.04692	8.02272	9.85477	0.08322	0.04524	0	9.98323
392378.63	743613	56.60075	20	20	1.8 8-HR	ALL	1ST	PROP_PRI_16	Property	10.8746	0.05737	0.04156	0.06166	11.03519	13.23231	0.10587	0.05607	0	13.39425
392244.88	742869.44	56.42274	18	18	1.8 8-HR	ALL	1ST	PROP_PRI_23	Property	8.46655	0.04708	0.03861	0.04925	8.60149	10.27156	0.0869	0.04673	0	10.40519
392378.63	743580.06	56.11826	20	20	1.8 8-HR	ALL	1ST	PROP_PRI_17	Property	5.41635	0.04775	0.03932	0.05003	5.55345	6.64611	0.08676	0.04836	0	6.78123
392200.75	741904.94	55.79755	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_41	Property	6.3608	0.06142	0.03987	0.06361	6.5257	7.73177	0.12945	0.05651	0	7.91773
392297.75	742028.63	55.63639	16.34	16.34	1.8 8-HR	ALL	1ST	PROP_PRI_29	Property	9.57432	0.05112	0.03651	0.0546	9.71655	11.64685	0.0948	0.04953	0	11.79118
392248.66	742974.75	55.20694	18	19	1.8 8-HR	ALL	1ST	PROP_PRI_22	Property	8.07787	0.05302	0.04768	0.05313	8.2317	9.95546	0.09793	0.05437	0	10.10776
394636.22	740937.44	55.04904	7	13	1.8 8-HR	ALL	1ST	PROP_INT_41	Property	5.39977	0.04452	0.03903	0.04609	5.52941	6.65127	0.08195	0.04574	0	6.77896
392163.56	741937.44	53.50351	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_40	Property	9.89683	0.05692	0.03629	0.05124	10.04128	12.12275	0.11083	0.04801	0	12.28159
392220.44	743467.63	51.87997	20	20	1.8 8-HR	ALL	1ST	PROP_PRI_19	Property	6.84624	0.04458	0.03563	0.04561	6.97206	8.62107	0.08193	0.04405	0	8.74705
392223.75	743580.06	51.81833	20	20	1.8 8-HR	ALL	1ST	PROP_PRI_18	Property	7.00777	0.04359	0.03531	0.04431	7.13098	8.50414	0.08019	0.04316	0	8.62749
395094.5	741035.69	50.99273	6	7	1.8 8-HR	ALL	1ST	PROP_INT_1	Property	7.40128	0.04306	0.03613	0.04391	7.52438	9.18751	0.07974	0.04274	0	9.30999
392297.69	742091.88	50.07294	16	16	1.8 8-HR	ALL	1ST	PROP_PRI_28	Property	6.92196	0.04094	0.03274	0.04242	7.03806	8.66242	0.0752	0.04007	0	8.77769
392145.13	742027.63	47.45208	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_30	Property	5.31574	0.04268	0.03627	0.04446	5.43915	6.54056	0.07802	0.04354	0	6.66212
392137.56	742028.81	46.98196	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_39	Property	5.27255	0.0423	0.03598	0.04406	5.39489	6.4879	0.07735	0.04317	0	6.60842
392116.16	742046.19	44.52271	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_38	Property	5.013	0.04037	0.03468	0.04194	5.12999	6.17227	0.07397	0.04128	0	6.28752
392139.41	742061.44	44.35883	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_33	Property	4.95212	0.04021	0.03482	0.0417	5.06885	6.09924	0.07381	0.04119	0	6.21424
392146.47	742072.94	43.68089	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_31	Property	4.84226	0.03963	0.03456	0.04104	4.95749	5.96563	0.07285	0.04066	0	6.07914
392138.56	742072.75	43.30574	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_32	Property	4.80472	0.03934	0.03432	0.04073	4.91911	5.91959	0.07233	0.04036	0	6.03228
394717.22	740867.63	42.80215	7	12	1.8 8-HR	ALL	1ST	PROP_PRI_68	Property	4.81028	0.03898	0.03372	0.04043	4.92341	5.92484	0.07154	0.03992	0	6.0363
392097.47	742056.25	42.77116	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_37	Property	4.7741	0.03882	0.03367	0.04024	4.88683	5.88095	0.07128	0.03978	0	5.99201
392102.63	742061.31	42.57921	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_34	Property	4.45046	0.03757	0.03261	0.03897	4.55961	5.48571	0.06869	0.0383	0	5.5927
392101.75	742084.81	40.43674	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_35	Property	4.31982	0.03678	0.03174	0.03812	4.42646	5.35648	0.06729	0.03752	0	5.46129
395046.56	740846	40.35173	6	6	1.8 8-HR	ALL	1ST	PROP_PRI_2	Property	8.91559	0.05017	0.03372	0.04644	9.04592	10.96458	0.10026	0.04402	0	11.10886
395091.63	740845.44	39.90783	6	7	1.8 8-HR	ALL	1ST	PROP_PRI_3	Property	5.64471	0.04955	0.03397	0.04818	5.77641	6.74136	0.09642	0.04526	0	6.88304
392072.25	742084.38	39.12202	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_36	Property	5.5926	0.04852	0.02843	0.04687	5.71642	6.99893	0.09563	0.04117	0	7.13573
395046.44	740794.81	38.60630	6	6	1.8 8-HR	ALL	1ST	PROP_PRI_1	Property	7.85899	0.04315	0.02996	0.04179	7.97389	9.69879	0.0878	0.03962	0	9.82621
394923.72	740829.69	38.34921	7	7	1.8 8-HR	ALL	1ST	PROP_INT_42	Property	5.39011	0.05073	0.03314	0.04977	5.52375	6.52123	0.09952	0.04566	0	6.66641
394801	740864.5	37.38349	7	7	1.8 8-HR	ALL	1ST	PROP_PRI_69	Property	5.18765	0.04899	0.03147	0.04818	5.31629	6.25665	0.09622	0.04382	0	6.39669
394870.44	742059.88	214.69693	9	9	1.8 8-HR	ALL	1ST	Recreation_4	Recreation	37.65814	0.22477	0.14038	0.26761	38.2909	44.57034	0.37201	0.20897	0	45.15132
394850.41	742736.5	156.38248	10	10	1.8 8-HR	ALL	1ST	Recreation_3	Recreation	29.11074	0.19293	0.15951	0.19389	29.65707	37.2448	0.34783	0.19353	0	37.78616
393332.97	743701.44	69.35419	14.91	16	1.8 8-HR	ALL	1ST	Recreation_1	Recreation	8.00426	0.07095	0.05913	0.07069	8.20503	10.1775	0.12944	0.07081	0	10.37775
393689.31	744318	61.57714	15	15	1.8 8-HR	ALL	1ST	Recreation_2	Recreation	5.67368	0.03404	0.02558	0.03392	5.76722	7.03516	0.06316	0.03239	0	7.13071
395191.75	742329.13	154.84288	8	8	1.8 8-HR	ALL	1ST	Resident_14	Resident	12.80841	0.06533	0.0555	0.06669	12.99593	15.79522	0.12193	0.06431	0	15.98146
395191.75	742106.94	150.60588	7.09	9	1.8 8-HR	ALL	1ST	Resident_15	Resident	28.68382	0.14785	0.12378	0.14808	29.10353	36.5187	0.26829	0.14915	0	36.93614
395185.72	741908.75	146.33745	7.19	9	1.8 8-HR	ALL	1ST	Resident_16	Resident	40.13877	0.21595	0.21281	0.2043	40.77183	51.1268	0.40642	0.22537	0	51.75859
393888.5	743476.25	140.50372	14	14	1.8 8-HR	ALL	1ST	Resident_28	Resident	40.94291	0.21497	0.19723	0.21686	41.57197	52.45553	0.3976	0.22011	0	53.07324
395191.75	742539.31	129.19724	9	9	1.8 8-HR	ALL	1ST	Resident_13	Resident	21.45376	0.10838	0.08748	0.10875	21.75837	27.19949	0.1952	0.10834	0	27.50303
395197.75	742755.56	108.95441	9	9	1.8 8-HR	ALL	1ST	Resident_12	Resident	25.02902	0.14732	0.10586	0.16861	25.45081	30.0575	0.251	0.14044	0	30.44894
394212.81	743416.19	106.48611	12	12	1.8 8-HR	ALL	1ST	Resident_30	Resident	16.34364	0.08293	0.06042	0.09531	16.5823	19.37939	0.15982	0.07752	0	19.61673
395179.72	741698.56	105.91502	8	8	1.8 8-HR	ALL	1ST	Resident_17	Resident	12.98395	0.08897	0.07353	0.09067	13.23712	16.53238	0.16066	0.0895	0	16.78254
395197.75	743007.75	93.90340	9.97	9.97	1.8 8-HR	ALL	1ST	Resident_11	Resident	15.48142	0.10942	0.06929	0.10944	15.76957	18.71037	0.19232	0.09865	0	19.00134
393888.5	743806.56	79.29829	14.55	14.55	1.8 8-HR	ALL	1ST	Resident_27	Resident	9.4604	0.05281	0.03897	0.05365	9.60583	11.73457	0.0973	0.0501	0	11.88197
395191.75	741476.31	77.05566	5	5	1.8 8-HR	ALL	1ST	Resident_18	Resident	9.55364	0.06	0.0453	0.0561	9.71504	12.06366	0.11125	0.05632	0	12.23123
394194.78	743812.56	69.88647	14	14	1.8 8-HR	ALL	1ST	Resident_29	Resident	7.04434	0.06028	0.0432	0.06154	7.20936	8.91818	0.10945	0.05648	0	9.08411
395185.72	741296.19	69.44650	5	5	1.8 8-HR	ALL	1ST	Resident_19	Resident	9.36632	0.06352	0.04824	0.06164	9.53972	11.89342	0.11606	0.06067	0	12.07015
392375.28	740504.63	64.63915	96	96	1.8 8-HR	ALL	1ST	Signal_Hill	Resident	7.75231	0.07699	0.05638	0.07487	7.96055	9.37467	0.14066	0.0723	0	9.58763
394026.63	744040.75	63.97209	15	15	1.8 8-HR	ALL	1ST	Resident_1	Resident	10.39618	0.06739	0.06097	0.06294	10.58748	12.81499	0.13094	0.06739	0	13.01332
395191.75	743224	61.62148	10.71	10.71	1.8 8-HR	ALL	1ST	Resident_10	Resident	6.41269	0.07002	0.04696	0.07355	6.60322	7.94994	0.13241	0.06619	0	8.14854
395203.75	743464.19	59.01329	9	9	1.8 8-HR	ALL	1ST	Resident_9	Resident	5.17071	0.02811	0.0167	0.02913	5.24465	6.62684	0.04772	0.02649	0	6.70105
395191.75	741091.94	58.31726	6	6	1.8 8-HR	ALL	1ST	Resident_20	Resident	10.81707	0.0777	0.0518	0.07645	11.02302	13.19478	0.13954	0.07091	0	13.40523
394236.84	744040.75	54.87833	14	14	1.8 8-HR	ALL	1ST	Resident_23	Resident	5.70645	0.05522	0.04529	0.05557	5.86253	7.24704	0.10133	0.05497	0	7.40334
395203.75	743692.44	54.81926	9	9	1.8 8-HR	ALL	1ST	Resident_8	Resident	4.26325	0.04244	0.03233	0.04356	4.38158	5.28055	0.07823	0.04129	0	5.40007
391978.69	742791.56	48.42535	17	18	1.8 8-HR	ALL	1ST	Resident_7	Resident	4.38744	0.03925	0.03209	0.04032	4.4991	5.42172	0.07219	0.03924	0	5.53315
392771.44	744088.81	48.41951	19	19	1.8 8-HR	ALL	1ST	Resident_22	Resident	5.06319	0.03231	0.02348	0.03284	5.15182	6.30279	0.0595	0.02951	0	6.3918
392543.22	744082.81	47.33482	20	20	1.8 8-HR	ALL	1ST	Resident_3	Resident	6.04893	0.05275	0.03856	0.05576	6.196	7.50823	0.09767	0.05117	0	7.65707
392999.66	744070.81	46.35077	18	18	1.8 8-HR	ALL	1ST	Resident_2	Resident	4.63518	0.05325	0.04253	0.05566	4.78662	5.66619	0.09725	0.05326	0	5.8167
391984.69	743272	44.66183	20	20	1.8 8-HR	ALL	1ST	Resident_6	Resident	8.31139	0.05518	0.04281	0.05467	8.46405	10.41586	0.10081	0.05331	0	10.56998
391978.69	743025.81	44.59346	18	20	1.8 8-HR	ALL	1ST	Resident_26	Resident	6.89233	0.04194	0.0312	0.04412	7.00959	8.84161	0.07777	0.04055	0	8.95993
391966.69	742605.38	44.26270	17	17	1.8 8-HR	ALL	1ST	Resident_25	Resident	5.64439	0.0512	0.03343	0.05126	5.78028	6.86617	0.10608	0.04582	0	7.01807
391990.69	743734.5	44.11169	21	23	1.8 8-HR	ALL	1ST	Resident_24	Resident	9.68235	0.06066	0.04332	0.06108	9.84741	11.92285	0.11175	0.05624	0	12.09084
391984.69	743506.25	43.88575	21	21	1.8 8-HR	ALL	1ST	Resident_5	Resident	5.83124	0.03567	0.02776	0.03676	5.93143	7.31064	0.06562	0.03493	0	7.41119
391984.69	743896.63	42.84803	21	23	1.8 8-HR	ALL	1ST	Resident_4	Resident	6.34782	0.04045	0.03403	0.04094	6.46324	7.8456	0.07452	0.03998	0	7.9601
395191.75	740845.75	39.82862	6	6	1.8 8-HR	ALL	1ST	Resident_21	Resident	5.61608	0.03278	0.02682	0.03303	5.70871	6.83867	0.06045	0.03247	0	6.93159
393365.19	741511.44	169.94209	12	12	1.8 8-HR	ALL	1ST	School_5	School	19.96292	0.101	0.07408	0.10763	20.24563	24.67847	0.17847	0.09971	0	24.95665
393397.31	741291.75	115.58434	12.16	15	1.8 8-HR	ALL	1ST	School_26	School	14.26822	0.06908	0.05278	0.07351	14.46359	17.72635	0.12203	0.06828	0	17.91666
393099.5	741215.88	113.74805	16.68	19	1.8 8-HR	ALL	1ST	School_28	School	7.63325	0.07677	0.0501	0.07498	7.8351	9.47691	0.13329	0.06977	0	9.67997
393287.78	741126	93.93313	15.83	18	1.8 8-HR	ALL	1ST	School_27	School	10.94183	0.06174	0.04654	0.06618	11.11629	13.57016	0.10965	0.06133	0	13.74114

395686.53	741722.88	93.81592	6.33	6.33	1.8 8-HR	ALL	1ST	School_15	School	2.83045	0.0167	0.01168	0.01631	2.87514	3.53464	0.03016	0.01532	0	3.58012
393739.03	740955.63	86.80991	12	14	1.8 8-HR	ALL	1ST	School_29	School	3.06852	0.03058	0.02099	0.03195	3.15204	3.74053	0.05595	0.02896	0	3.82544
393449.38	739091.44	82.45352	29.47	29.47	1.8 8-HR	ALL	1ST	School_9	School	14.03349	0.07166	0.05133	0.07585	14.23233	17.45514	0.126	0.0703	0	17.65144
394858.78	743846.63	71.48488	12	12	1.8 8-HR	ALL	1ST	School_4	School	5.45268	0.05942	0.04524	0.06154	5.61888	6.76176	0.10628	0.05787	0	6.92591
391547.75	743966.25	63.22027	24.31	26	1.8 8-HR	ALL	1ST	School_13	School	19.00788	0.10757	0.08002	0.11343	19.3089	23.55816	0.19204	0.10589	0	23.85609
390878.53	743490.88	60.60802	27.09	27.09	1.8 8-HR	ALL	1ST	School_20	School	4.83789	0.02957	0.02304	0.03056	4.92106	6.06539	0.05444	0.02887	0	6.1487
394470.97	740547.56	56.94416	7.1	9	1.8 8-HR	ALL	1ST	School_12	School	3.03489	0.02568	0.01983	0.02674	3.10714	3.81281	0.04726	0.02451	0	3.88458
394592.94	740446.19	53.94324	7	7	1.8 8-HR	ALL	1ST	School_8	School	2.62429	0.02006	0.01544	0.0206	2.68039	3.30119	0.03708	0.01928	0	3.35755
391208.22	743854.5	52.39920	27	27	1.8 8-HR	ALL	1ST	School_22	School	4.55143	0.03074	0.02531	0.03098	4.63846	5.62302	0.05671	0.03051	0	5.71024
390417.91	743687.13	50.70669	27	27	1.8 8-HR	ALL	1ST	School_24	School	2.77756	0.028	0.02014	0.02887	2.85457	3.40248	0.05145	0.02675	0	3.48068
391209.91	743282.31	50.05583	24	24	1.8 8-HR	ALL	1ST	School_14	School	5.98488	0.04147	0.02539	0.03804	6.08978	7.19766	0.07673	0.03497	0	7.30936
390694.66	743423.88	46.96694	26	26	1.8 8-HR	ALL	1ST	School_21	School	6.16231	0.03508	0.02273	0.03261	6.25273	7.5259	0.06659	0.02991	0	7.6224
390223.69	742933.25	44.82187	26	26	1.8 8-HR	ALL	1ST	School_25	School	2.49752	0.01842	0.01345	0.01818	2.54757	3.07078	0.03428	0.01725	0	3.12231
390416.16	744345.69	39.18672	27	27	1.8 8-HR	ALL	1ST	School_23	School	3.35147	0.01969	0.01602	0.01987	3.40705	4.16618	0.0366	0.01893	0	4.22171
394581.25	739985.38	38.92710	9	10	1.8 8-HR	ALL	1ST	School_10	School	4.55019	0.02835	0.01883	0.02626	4.62363	5.45759	0.05373	0.02487	0	5.53619
391319.41	742188.25	37.69035	24.39	26	1.8 8-HR	ALL	1ST	School_1	School	3.54349	0.02565	0.01963	0.02563	3.6144	4.38089	0.04742	0.02461	0	4.45292
397255.81	740821.38	37.05951	3.23	5	1.8 8-HR	ALL	1ST	School_40	School	4.55277	0.02517	0.01795	0.02325	4.61914	5.60536	0.04848	0.02247	0	5.67631
394843.47	740030.25	35.78130	6	8	1.8 8-HR	ALL	1ST	School_35	School	3.48776	0.02304	0.01966	0.02236	3.55282	4.40367	0.04291	0.023	0	4.46958
392927.69	744746.44	35.05819	18.6	18.6	1.8 8-HR	ALL	1ST	School_2	School	6.07357	0.03286	0.02423	0.0334	6.16406	7.45621	0.06078	0.03152	0	7.54851
397400.25	740664.5	32.86839	2.17	6	1.8 8-HR	ALL	1ST	School_41	School	4.03541	0.02138	0.01568	0.02127	4.09374	4.85488	0.04142	0.02004	0	4.91634
396810.44	740705.44	32.44191	6	6	1.8 8-HR	ALL	1ST	School_36	School	6.2667	0.03832	0.02731	0.03871	6.37104	7.77265	0.0708	0.03612	0	7.87957
397684.19	740838.19	30.59188	5	5	1.8 8-HR	ALL	1ST	School_3	School	5.69788	0.04916	0.03877	0.05041	5.83622	7.19599	0.08952	0.04867	0	7.33418
397298.66	741232	30.50608	5	5	1.8 8-HR	ALL	1ST	School_39	School	3.69736	0.02894	0.02203	0.02901	3.77734	4.61201	0.05348	0.02776	0	4.69325
396744.72	740458.75	29.61797	5.16	5.16	1.8 8-HR	ALL	1ST	School_37	School	5.11401	0.03209	0.02181	0.03269	5.2006	6.30776	0.05943	0.02987	0	6.39706
395448.06	740367.44	27.90952	5	5	1.8 8-HR	ALL	1ST	School_32	School	4.29969	0.03422	0.02281	0.03225	4.38897	5.24867	0.0679	0.02913	0	5.3457
391609.38	742152	27.37468	21	23	1.8 8-HR	ALL	1ST	School_6	School	3.1464	0.0224	0.01719	0.02217	3.20816	3.85436	0.04176	0.02153	0	3.91765
395398.72	740165.63	24.63410	5	5	1.8 8-HR	ALL	1ST	School_33	School	3.52542	0.03224	0.02002	0.03138	3.60906	4.37809	0.062	0.02808	0	4.46817
396500.31	740394	24.62168	5	5	1.8 8-HR	ALL	1ST	School_38	School	5.68768	0.03262	0.02618	0.03207	5.77855	7.1676	0.0612	0.03152	0	7.26032
395173.41	740226.69	24.17936	5	5	1.8 8-HR	ALL	1ST	School_7	School	3.59553	0.03121	0.02239	0.03028	3.67941	4.37555	0.05988	0.02895	0	4.46438
395414.94	740010.19	21.74594	5	5	1.8 8-HR	ALL	1ST	School_11	School	3.32087	0.0296	0.02065	0.02893	3.40005	4.03507	0.05686	0.02722	0	4.11915
397835.25	739893.38	21.07838	3	9	1.8 8-HR	ALL	1ST	School_16	School	3.56934	0.01892	0.01349	0.01887	3.62062	4.36788	0.03557	0.0177	0	4.42115
395204.28	739978	19.08650	5	5	1.8 8-HR	ALL	1ST	School_34	School	3.49065	0.02571	0.01569	0.02464	3.55669	4.28882	0.04871	0.02194	0	4.35947
397467.41	739382.38	16.37313	3.17	4	1.8 8-HR	ALL	1ST	School_19	School	2.10356	0.0236	0.01718	0.02379	2.16813	2.65612	0.04477	0.02241	0	2.7233
396210.88	739089.69	15.29923	3	3	1.8 8-HR	ALL	1ST	School_31	School	1.83472	0.01343	0.01014	0.01329	1.87158	2.27646	0.0252	0.0128	0	2.31446
396512.22	739235.5	14.56905	3.49	3.49	1.8 8-HR	ALL	1ST	School_30	School	2.3424	0.01597	0.01	0.01485	2.38322	2.89582	0.03056	0.01352	0	2.9399
395804.38	739122.69	14.18005	3	3	1.8 8-HR	ALL	1ST	School_17	School	2.25701	0.0197	0.01414	0.01919	2.31004	2.74852	0.03758	0.01827	0	2.80437
395462.59	739167.5	12.10367	3	3	1.8 8-HR	ALL	1ST	School_18	School	2.57611	0.01591	0.00996	0.01522	2.6172	3.16263	0.02978	0.01366	0	3.20607

Receptor Type	CONC	Max Receptor Name Revised	Original
Commercial	102.12521	Commercial_	Commercial_1
Hospital	51.02547	Hospital_12	Hospital_4
Other	432.35962	Other_1	Other_1
Property	129.12186	PROP_INT_	PROP_INT_16
Recreation	108.12387	Recreation_	Recreation_4
Resident	80.06335	Resident_16	Resident_14
School	73.83587	School_5	School_5

					Old 8-hour-GSE			New 8-hour-GSE			New 8-hour-All-CO revised on GSE			
ALL - Revised	Receptor	X meters	Y meters	ALL - Rev	Receptor	X	Y	AVERAGE	X	Y	CONC	X meters	Y meters	CONC	Receptor
280.00151	Commercial_1	393864.4688	743139.94	280.00151	Commercial_1	393864.47	743139.94	236.5955	393864.47	743139.94	58.719203	393864.47	743139.94	102.12521	Commercial_1
183.30060	Commercial_2	394417	743566.31	89.3086	Commercial_1	394417	743566.31	66.29697	394417	743566.31	16.453843	394417	743566.31	39.46547	Commercial_10
153.26018	Commercial_4	394176.7813	743127.88	183.3006	Commercial_2	394176.78	743127.88	141.94286	394176.78	743127.88	35.227938	394176.78	743127.88	76.58568	Commercial_2
105.76349	Commercial_6	394068.6563	741326.19	91.84907	Commercial_3	394068.66	741326.19	82.87017	394068.66	741326.19	20.567045	394068.66	741326.19	29.54595	Commercial_3
95.08702	Commercial_9	393275.9063	741470.31	153.26018	Commercial_4	393275.91	741470.31	119.40091	393275.91	741470.31	29.633388	393275.91	741470.31	63.49266	Commercial_4
91.84907	Commercial_3	392242.9375	743199.94	53.61938	Commercial_5	392242.94	743199.94	44.68344	392242.94	743199.94	11.089712	392242.94	743199.94	20.02565	Commercial_5
89.30860	Commercial_10	392837.5	742629.44	105.76349	Commercial_6	392837.5	742629.44	85.34608	392837.5	742629.44	21.181526	392837.5	742629.44	41.59894	Commercial_6
64.72926	Commercial_7	392405.0938	742623.44	64.72926	Commercial_7	392405.09	742623.44	56.633	392405.09	742623.44	14.055401	392405.09	742623.44	22.15166	Commercial_7
53.61938	Commercial_5	392321.0313	742281.06	46.03674	Commercial_8	392321.03	742281.06	40.41861	392321.03	742281.06	10.03125	392321.03	742281.06	15.64938	Commercial_8
46.03674	Commercial_8	393684.3125	741446.31	95.08702	Commercial_9	393684.31	741446.31	75.36578	393684.31	741446.31	18.704576	393684.31	741446.31	38.42582	Commercial_9
123.30734	Hospital_4	394000.5938	739153	21.25436	Hospital_1	394000.59	739153	16.84361	394000.59	739153	4.1803135	394000.59	739153	8.59106	Hospital_1
105.70157	Hospital_12	393993.5938	738471.94	16.00629	Hospital_10	393993.59	738471.94	12.76753	393993.59	738471.94	3.1686959	393993.59	738471.94	6.40746	Hospital_10
84.52029	Hospital_15	390374.5938	741370.81	22.63201	Hospital_11	390374.59	741370.81	19.16559	390374.59	741370.81	4.7565916	390374.59	741370.81	8.22301	Hospital_11
80.08852	Hospital_3	393487.1875	741315.06	105.70157	Hospital_12	393487.19	741315.06	72.72537	393487.19	741315.06	18.049269	393487.19	741315.06	51.02547	Hospital_12
50.57788	Hospital_5	393975	739108.38	44.10245	Hospital_13	393975	739108.38	41.36805	393975	739108.38	10.266886	393975	739108.38	13.00129	Hospital_13
47.42117	Hospital_18	389594.5938	741274.88	17.04561	Hospital_14	389594.59	741274.88	14.59031	389594.59	741274.88	3.6210806	389594.59	741274.88	6.07638	Hospital_14
45.30635	Hospital_8	393822.6563	740884.5	84.52029	Hospital_15	393822.66	740884.5	77.89519	393822.66	740884.5	19.332335	393822.66	740884.5	25.95744	Hospital_15
44.10245	Hospital_13	392191.2188	739467.06	27.62731	Hospital_16	392191.22	739467.06	20.61915	392191.22	739467.06	5.1173419	392191.22	739467.06	12.12550	Hospital_16
27.62731	Hospital_16	394940.4375	738458.69	20.59669	Hospital_17	394940.44	738458.69	18.3455	394940.44	738458.69	4.5530585	394940.44	738458.69	6.80425	Hospital_17
22.86733	Hospital_7	390404.0625	744475.75	47.42117	Hospital_18	390404.06	744475.75	44.35653	390404.06	744475.75	11.008578	390404.06	744475.75	14.07322	Hospital_18
22.63201	Hospital_11	390006.7188	741880.56	13.62818	Hospital_19	390006.72	741880.56	11.41043	390006.72	741880.56	2.8318855	390006.72	741880.56	5.04964	Hospital_19
22.44966	Hospital_9	390179.4688	741593.81	18.13158	Hospital_2	390179.47	741593.81	16.02904	390179.47	741593.81	3.9781503	390179.47	741593.81	6.08069	Hospital_2
21.25436	Hospital_1	389573.5938	741304.69	16.89906	Hospital_20	389573.59	741304.69	14.34611	389573.59	741304.69	3.5604741	389573.59	741304.69	6.11342	Hospital_20
20.59669	Hospital_17	389444.5313	742559.25	18.29677	Hospital_21	389444.53	742559.25	8.1578	389444.53	742559.25	2.0246349	389444.53	742559.25	12.16360	Hospital_21
18.29677	Hospital_21	389439.8125	742668.13	18.20694	Hospital_22	389439.81	742668.13	10.03604	389439.81	742668.13	2.4907839	389439.81	742668.13	10.66168	Hospital_22
18.13158	Hospital_2	389406.6875	742474	17.63199	Hospital_23	389406.69	742474	8.06147	389406.69	742474	2.0007274	389406.69	742474	11.57125	Hospital_23
18.20694	Hospital_22	393877.125	740905.44	80.08852	Hospital_3	393877.13	740905.44	72.15982	393877.13	740905.44	17.908908	393877.13	740905.44	25.83761	Hospital_3
17.63199	Hospital_23	391983.3125	740811.31	123.30734	Hospital_4	391983.31	740811.31	118.51737	391983.31	740811.31	29.414108	391983.31	740811.31	34.20408	Hospital_4
17.04561	Hospital_14	393794.7813	739152.81	50.57788	Hospital_5	393794.78	739152.81	47.67336	393794.78	739152.81	11.831762	393794.78	739152.81	14.73628	Hospital_5
17.05828	Hospital_6	394324.0938	746186.94	17.05828	Hospital_6	394324.09	746186.94	11.1095	394324.09	746186.94	2.7571995	394324.09	746186.94	8.70598	Hospital_6
16.89906	Hospital_20	390477.6563	741328.88	22.86733	Hospital_7	390477.66	741328.88	19.29255	390477.66	741328.88	4.7881011	390477.66	741328.88	8.36288	Hospital_7
16.00629	Hospital_10	390385.1563	743295.31	45.30635	Hospital_8	390385.16	743295.31	41.59488	390385.16	743295.31	10.323181	390385.16	743295.31	14.03465	Hospital_8
13.62818	Hospital_19	390407.125	741505.56	22.44966	Hospital_9	390407.13	741505.56	19.34474	390407.13	741505.56	4.8010538	390407.13	741505.56	7.90597	Hospital_9
1151.10633	Other_1	394182	742409	1157.4093	Other_1	394182	742409	964.39764	394182	742409	239.34801	394182	742409	432.35962	Other_1
129.68664	Other_3	394429	741726	129.68664	Other_3	394429	741726	100.62193	394429	741726	24.972747	394429	741726	54.03746	Other_3
341.33293	PROP_INT_16	395094.5	741035.69	52.77834	PROP_INT_1	395094.5	741035.69	43.49848	395094.5	741035.69	10.795624	395094.5	741035.69	20.07548	PROP_INT_1
281.01452	PROP_INT_17	395120.4375	742747.75	122.43793	PROP_INT_10	395120.44	742747.75	91.31671	395120.44	742747.75	22.663341	395120.44	742747.75	53.78456	PROP_INT_10
254.44987	PROP_INT_15	395123.3438	742938	107.9069	PROP_INT_11	395123.34	742938	86.30211	395123.34	742938	21.418798	395123.34	742938	43.02359	PROP_INT_11
228.21339	PROP_INT_18	394888.4063	742948.5	113.81475	PROP_INT_12	394888.41	742948.5	97.61401	394888.41	742948.5	24.22623	394888.41	742948.5	40.42697	PROP_INT_12
224.66319	PROP_PRI_8	394731.4688	742951.19	124.77795	PROP_INT_13	394731.47	742951.19	110.94512	394731.47	742951.19	27.534797	394731.47	742951.19	41.36763	PROP_INT_13
218.00821	PROP_PRI_7	394574.5625	742953.88	154.0748	PROP_INT_14	394574.56	742953.88	135.23196	394574.56	742953.88	33.562401	394574.56	742953.88	52.40524	PROP_INT_14
201.30241	PROP_INT_34	394208.5625	742975.63	254.44987	PROP_INT_15	394208.56	742975.63	208.57768	394208.56	742975.63	51.76563	394208.56	742975.63	97.63782	PROP_INT_15
185.96374	PROP_PRI_53	394011.125	742975.75	341.33293	PROP_INT_16	394011.13	742975.75	282.26462	394011.13	742975.75	70.053545	394011.13	742975.75	129.12186	PROP_INT_16
185.60283	PROP_INT_8	393813.6875	742975.94	281.01452	PROP_INT_17	393813.69	742975.94	232.86687	393813.69	742975.94	57.793817	393813.69	742975.94	105.94147	PROP_INT_17
181.30639	PROP_INT_35	393616.25	742976.13	228.21339	PROP_INT_18	393616.25	742976.13	186.60957	393616.25	742976.13	46.313498	393616.25	742976.13	87.91732	PROP_INT_18
181.11218	PROP_INT_7	393418.7813	742976.25	174.72058	PROP_INT_19	393418.78	742976.25	137.4899	393418.78	742976.25	34.122785	393418.78	742976.25	71.35347	PROP_INT_19
174.72058	PROP_INT_19	395097.375	741225.88	68.25062	PROP_INT_2	395097.38	741225.88	54.6622	395097.38	741225.88	13.56628	395097.38	741225.88	27.15470	PROP_INT_2

169.85422	PROP_INT_33	393060.5313	743163.94	114.29994	PROP_INT_20	393060.53	743163.94	86.22329	393060.53	743163.94	21.399236	393060.53	743163.94	49.47589	PROP_INT_20
167.08986	PROP_PRI_54	392770	743315.56	81.03986	PROP_INT_21	392770	743315.56	66.05255	392770	743315.56	16.393182	392770	743315.56	31.38049	PROP_INT_21
164.50693	PROP_INT_6	392376.8125	743302.56	58.90895	PROP_INT_22	392376.81	743302.56	50.37448	392376.81	743302.56	12.502137	392376.81	743302.56	21.03661	PROP_INT_22
153.54689	PROP_INT_36	392373.8125	743138.63	59.57626	PROP_INT_23	392373.81	743138.63	49.93213	392373.81	743138.63	12.392353	392373.81	743138.63	22.03648	PROP_INT_23
154.07480	PROP_INT_14	392534.2188	742743.25	76.6239	PROP_INT_24	392534.22	742743.25	64.79163	392534.22	742743.25	16.080242	392534.22	742743.25	27.91251	PROP_INT_24
145.33926	PROP_PRI_57	392733.3125	742580.56	88.5827	PROP_INT_25	392733.31	742580.56	74.35181	392733.31	742580.56	18.452925	392733.31	742580.56	32.68382	PROP_INT_25
151.09383	PROP_PRI_55	392732.9375	742417.63	65.68482	PROP_INT_26	392732.94	742417.63	57.59845	392732.94	742417.63	14.29501	392732.94	742417.63	22.38138	PROP_INT_26
148.33430	PROP_PRI_9	392732.5313	742254.63	66.04667	PROP_INT_27	392732.53	742254.63	58.29371	392732.53	742254.63	14.467563	392732.53	742254.63	22.22052	PROP_INT_27
141.61408	PROP_INT_9	392587.3438	742091.75	72.94895	PROP_INT_28	392587.34	742091.75	64.59502	392587.34	742091.75	16.031447	392587.34	742091.75	24.38538	PROP_INT_28
136.46650	PROP_PRI_56	392442.5313	742091.81	60.79135	PROP_INT_29	392442.53	742091.81	54.93317	392442.53	742091.81	13.633531	392442.53	742091.81	19.49171	PROP_INT_29
131.97478	PROP_INT_5	395100.25	741416.13	78.99683	PROP_INT_3	395100.25	741416.13	55.20539	395100.25	741416.13	13.701091	395100.25	741416.13	37.49253	PROP_INT_3
131.81511	PROP_PRI_50	392347.1875	741847.75	60.71215	PROP_INT_30	392347.19	741847.75	53.31459	392347.19	741847.75	13.231825	392347.19	741847.75	20.62939	PROP_INT_30
128.19928	PROP_PRI_49	392493.6563	741790.5	77.63651	PROP_INT_31	392493.66	741790.5	66.97596	392493.66	741790.5	16.622358	392493.66	741790.5	27.28291	PROP_INT_31
129.33068	PROP_PRI_52	392938.8438	741685.38	85.92198	PROP_INT_32	392938.84	741685.38	70.94555	392938.84	741685.38	17.607546	392938.84	741685.38	32.58398	PROP_INT_32
124.77795	PROP_INT_13	393318.4688	741597.25	169.85422	PROP_INT_33	393318.47	741597.25	133.25569	393318.47	741597.25	33.071922	393318.47	741597.25	69.67045	PROP_INT_33
120.74054	PROP_PRI_10	393469.0938	741597.44	201.30241	PROP_INT_34	393469.09	741597.44	157.56987	393469.09	741597.44	39.106311	393469.09	741597.44	82.83885	PROP_INT_34
120.39007	PROP_INT_37	393619.75	741597.56	181.30639	PROP_INT_35	393619.75	741597.56	130.30052	393619.75	741597.56	32.338496	393619.75	741597.56	83.34437	PROP_INT_35
119.35045	PROP_PRI_61	393963.25	741483.19	153.54689	PROP_INT_36	393963.25	741483.19	141.53406	393963.25	741483.19	35.126481	393963.25	741483.19	47.13931	PROP_INT_36
122.43793	PROP_INT_10	393782.3438	741289.75	120.39007	PROP_INT_37	393782.34	741289.75	114.98808	393782.34	741289.75	28.538195	393782.34	741289.75	33.94018	PROP_INT_37
120.03335	PROP_PRI_51	393855.2813	741177.25	114.98747	PROP_INT_38	393855.28	741177.25	107.13657	393855.28	741177.25	26.589576	393855.28	741177.25	34.44048	PROP_INT_38
114.98747	PROP_INT_38	393986.9688	741155.88	83.10174	PROP_INT_39	393986.97	741155.88	70.18745	393986.97	741155.88	17.419398	393986.97	741155.88	30.33369	PROP_INT_39
115.40622	PROP_PRI_60	395103.125	741606.38	98.38435	PROP_INT_4	395103.13	741606.38	82.45015	395103.13	741606.38	20.462803	395103.13	741606.38	36.39700	PROP_INT_4
113.81475	PROP_INT_12	394228.0938	741193.88	84.95474	PROP_INT_40	394228.09	741193.88	80.97657	394228.09	741193.88	20.097084	394228.09	741193.88	24.07525	PROP_INT_40
114.29994	PROP_INT_20	394636.2188	740937.44	56.29859	PROP_INT_41	394636.22	740937.44	45.41657	394636.22	740937.44	11.271663	394636.22	740937.44	22.15368	PROP_INT_41
109.75442	PROP_PRI_6	394923.7188	740829.69	39.49187	PROP_INT_42	394923.72	740829.69	32.08751	394923.72	740829.69	7.9636047	394923.72	740829.69	15.36796	PROP_INT_42
107.90690	PROP_INT_11	395106.0313	741796.56	131.97478	PROP_INT_5	395106.03	741796.56	101.98473	395106.03	741796.56	25.310972	395106.03	741796.56	55.30102	PROP_INT_5
107.18650	PROP_PRI_45	395108.9063	741986.81	164.50693	PROP_INT_6	395108.91	741986.81	107.86949	395108.91	741986.81	26.771475	395108.91	741986.81	83.40892	PROP_INT_6
106.17610	PROP_PRI_44	395111.7813	742177.06	181.11218	PROP_INT_7	395111.78	742177.06	123.48905	395111.78	742177.06	30.647999	395111.78	742177.06	88.27113	PROP_INT_7
104.66647	PROP_PRI_63	395114.6875	742367.31	185.60283	PROP_INT_8	395114.69	742367.31	120.81522	395114.69	742367.31	29.984397	395114.69	742367.31	94.77201	PROP_INT_8
103.73153	PROP_PRI_46	395117.5625	742557.5	141.61408	PROP_INT_9	395117.56	742557.5	110.99753	395117.56	742557.5	27.547804	395117.56	742557.5	58.16435	PROP_INT_9
104.18932	PROP_PRI_62	395046.4375	740794.81	40.45862	PROP_PRI_1	395046.44	740794.81	27.03089	395046.44	740794.81	6.7086328	395046.44	740794.81	20.13636	PROP_PRI_1
101.22969	PROP_PRI_47	393222.3125	743163.06	120.74054	PROP_PRI_10	393222.31	743163.06	91.20682	393222.31	743163.06	22.636068	393222.31	743163.06	52.16979	PROP_PRI_10
100.36024	PROP_PRI_64	392898.7813	743164.75	93.53237	PROP_PRI_11	392898.78	743164.75	83.079	392898.78	743164.75	20.618874	392898.78	743164.75	31.07224	PROP_PRI_11
100.47521	PROP_PRI_48	392641.1875	743466.44	73.08773	PROP_PRI_12	392641.19	743466.44	54.39394	392641.19	743466.44	13.499702	392641.19	743466.44	32.19349	PROP_PRI_12
98.38435	PROP_INT_4	392641.1875	743551.13	69.69047	PROP_PRI_13	392641.19	743551.13	50.2936	392641.19	743551.13	12.482064	392641.19	743551.13	31.87893	PROP_PRI_13
96.80720	PROP_PRI_58	392521.4063	743551.13	64.89292	PROP_PRI_14	392521.41	743551.13	48.79271	392521.41	743551.13	12.109567	392521.41	743551.13	28.20978	PROP_PRI_14
93.53237	PROP_PRI_11	392521.4063	743613.5	63.35114	PROP_PRI_15	392521.41	743613.5	46.50087	392521.41	743613.5	11.540769	392521.41	743613.5	28.39104	PROP_PRI_15
93.46472	PROP_PRI_43	392378.625	743613	58.95981	PROP_PRI_16	392378.63	743613	43.82825	392378.63	743613	10.877468	392378.63	743613	26.00903	PROP_PRI_16
90.44192	PROP_PRI_26	392378.625	743580.06	57.34604	PROP_PRI_17	392378.63	743580.06	45.85845	392378.63	743580.06	11.381331	392378.63	743580.06	22.86892	PROP_PRI_17
89.35367	PROP_PRI_42	392223.75	743580.06	53.31484	PROP_PRI_18	392223.75	743580.06	46.08149	392223.75	743580.06	11.436686	392223.75	743580.06	18.67004	PROP_PRI_18
88.58270	PROP_INT_25	392220.4375	743467.63	53.65496	PROP_PRI_19	392220.44	743467.63	47.22705	392220.44	743467.63	11.720995	392220.44	743467.63	18.14891	PROP_PRI_19
85.92198	PROP_INT_32	395046.5625	740846	42.41467	PROP_PRI_2	395046.56	740846	26.49636	395046.56	740846	6.575971	395046.56	740846	22.49428	PROP_PRI_2
84.93728	PROP_PRI_27	392379.8125	743466.44	59.79479	PROP_PRI_20	392379.81	743466.44	52.45688	392379.81	743466.44	13.018955	392379.81	743466.44	20.35687	PROP_PRI_20
84.95474	PROP_INT_40	392370.8125	742974.75	63.41283	PROP_PRI_21	392370.81	742974.75	55.21056	392370.81	742974.75	13.702374	392370.81	742974.75	21.90464	PROP_PRI_21
83.10174	PROP_INT_39	392248.6563	742974.75	57.083	PROP_PRI_22	392248.66	742974.75	49.65966	392248.66	742974.75	12.32473	392248.66	742974.75	19.74807	PROP_PRI_22
81.03986	PROP_INT_21	392244.875	742869.44	58.22644	PROP_PRI_23	392244.88	742869.44	49.48038	392244.88	742869.44	12.280236	392244.88	742869.44	21.02630	PROP_PRI_23
81.37066	PROP_PRI_65	392371.2813	742869.44	61.78287	PROP_PRI_24	392371.28	742869.44	52.71548	392371.28	742869.44	13.083136	392371.28	742869.44	22.15053	PROP_PRI_24
78.99683	PROP_INT_3	392334.75	742743	64.49989	PROP_PRI_25	392334.75	742743	55.32582	392334.75	742743	13.73098	392334.75	742743	22.90505	PROP_PRI_25
77.63651	PROP_INT_31	392733.6875	742743.5	90.44192	PROP_PRI_26	392733.69	742743.5	75.69054	392733.69	742743.5	18.785176	392733.69	742743.5	33.53656	PROP_PRI_26
76.62390	PROP_INT_24	392732.1563	742091.69	84.93728	PROP_PRI_27	392732.16	742091.69	75.71571	392732.16	742091.69	18.791423	392732.16	742091.69	28.01299	PROP_PRI_27
75.66522	PROP_PRI_5	392297.6875	742091.88	51.81257	PROP_PRI_28	392297.69	742091.88	46.62707	392297.69	742091.88	11.57209	392297.69	742091.88	16.75759	PROP_PRI_28
75.63652	PROP_PRI_4	392297.75	742028.63	57.71102	PROP_PRI_29	392297.75	742028.63	50.85389	392297.75	742028.63	12.621119	392297.75	742028.63	19.47825	PROP_PRI_29
73.08773	PROP_PRI_12	395091.625	740845.44	41.01446	PROP_PRI_3	395091.63	740845.44	27.85409	395091.63	740845.44	6.9129378	395091.63	740845.44	20.07331	PROP_PRI_3
72.94895	PROP_INT_28	392145.125	742027.63	48.67505	PROP_PRI_30	392145.13	742027.63	43.70394	392145.13	742027.63	10.846616	392145.13	742027.63	15.81773	PROP_PRI_30
72.78019	PROP_PRI_66	392146.4688	742072.94	44.80254	PROP_PRI_31	392146.47	742072.94	40.73493	392146.47	742072.94	10.109755	392146.47	742072.94	14.17737	PROP_PRI_31
72.12838	PROP_PRI_67	392138.5625	742072.75	44.41891	PROP_PRI_32	392138.56	742072.75	40.39688	392138.56	742072.75	10.025857	392138.56	742072.75	14.04789	PROP_PRI_32
70.78859	PROP_PRI_59	392139.4063	742061.44	45.50422	PROP_PRI_33	392139.41	742061.44	41.25074	392139.41	742061.44	10.237771	392139.41	742061.44	14.49125	PROP_PRI_33
69.69047	PROP_PRI_13	392102.625	742061.31	43.6123	PROP_PRI_34	392102.63	742061.31	39.65809	392102.63	742061.31	9.842501	392102.63	742061.31	13.79671	PROP_PRI_34
68.25062	PROP_INT_2	392101.75	742084.81	41.47157	PROP_PRI_35	392101.75	742084.81	37.89709	392101.75	742084.81	9.4054491	392101.75	742084.81	12.97993	PROP_PRI_35
66.04667	PROP_INT_27	392072.25	742084.38	40.54133	PROP_PRI_36	392072.25	742084.38	36.70279	392072.25	742084.38	9.109043	392072.25	742084.38	12.94758	PROP_PRI_36
65.68482	PROP_INT_26	392097.4688	742056.25	43.87634	PROP_PRI_37	392097.47	742056.25	39.79163	392097.47	742056.25	9.8756435	392097.47	742056.25	13.96035	PROP_PRI_37
64.89292	PROP_PRI_14	392116.1563	742046.19	45.68024	PROP_PRI_38	392116.16	742046.19	41.27317	392116.16	742046.19	10.243338	392116.16	742046.19	14.65041	PROP_PRI_38
64.49989	PROP_PRI_25	392137.5625	742028.81	48.19549	PROP_PRI_39	392137.56	742028.81	43.30091	392137.56	742028.81	10.74659	392137.56	742028.81	15.64117	PROP_PRI_39
63.35114	PROP_PRI_15	395126.2188	743128.25	75.63652	PROP_PRI_4	395126.22	743128.25	62.86031	395126.22	743128.25	15.600919	395126.22	743128.25	28.37713	PROP_PRI_4
63.41283	PROP_PRI_21	392163.5625	741937.44	55.74382	PROP_PRI_40	392163.56	741937.44	48.00495	392163.56	741937.44	11.914058	392163.56	741937.44	19.65293	PROP_PRI_40
61.78287	PROP_PRI_24	392200.75	741904.94	57.18958	PROP_PRI_41	392200.75	741904.94	49.55109	392200.75	741904.94	12.297785	392200.75	741904.94	19.93627	PROP_PRI_41
60.71215	PROP_INT_30	392640.0938	741733.25	89.35367	PROP_PRI_42	392640.09	741733.25	72.45444	392640.09	741733.25	17.982028	392640.09	741733.25	34.88126	PROP_PRI_42
60.79135	PROP_INT_29	392837.6875	741727.63	93.46472	PROP_PRI_43	392837.69	741727.63	77.48094	392837.69	741727.63	19.229525	392837.69	741727.63	35.21330	PROP_PRI_43
59.79479	PROP_PRI_20	393039.9688	741643.06	106.1761	PROP_PRI_44	393039.97	741643.06	88.71935	393039.97	741643.06	22.018718	393039.97	741643.06	39.47547	PROP_PRI_44

58.90895	PROP_INT_22	393043.25	741592.5	107.1865	PROP_PRI_45	393043.25	741592.5	88.89104	393043.25	741592.5	22.061329	393043.25	741592.5	40.35679	PROP_PRI_45
59.57626	PROP_INT_23	393023.2813	741538.94	103.73153	PROP_PRI_46	393023.28	741538.94	84.82948	393023.28	741538.94	21.053315	393023.28	741538.94	39.95536	PROP_PRI_46
58.95981	PROP_PRI_16	393031.5	741501.56	101.22969	PROP_PRI_47	393031.5	741501.56	83.67338	393031.5	741501.56	20.766389	393031.5	741501.56	38.32270	PROP_PRI_47
58.22644	PROP_PRI_23	393047.3438	741478.44	100.47521	PROP_PRI_48	393047.34	741478.44	86.14301	393047.34	741478.44	21.379312	393047.34	741478.44	35.71151	PROP_PRI_48
57.34604	PROP_PRI_17	393152.0313	741428.69	128.19928	PROP_PRI_49	393152.03	741428.69	98.54608	393152.03	741428.69	24.457554	393152.03	741428.69	54.11075	PROP_PRI_49
57.18958	PROP_PRI_41	395045.8125	743129.44	75.66522	PROP_PRI_5	395045.81	743129.44	64.39215	395045.81	743129.44	15.981097	395045.81	743129.44	27.25417	PROP_PRI_5
57.71102	PROP_PRI_29	393167.7188	741471.44	131.81511	PROP_PRI_50	393167.72	741471.44	101.01815	393167.72	741471.44	25.071082	393167.72	741471.44	55.86804	PROP_PRI_50
57.08300	PROP_PRI_22	393167.8438	741597.06	120.03335	PROP_PRI_51	393167.84	741597.06	101.14161	393167.84	741597.06	25.101723	393167.84	741597.06	43.99346	PROP_PRI_51
56.29859	PROP_INT_41	393770.375	741597.75	129.33068	PROP_PRI_52	393770.38	741597.75	121.18194	393770.38	741597.75	30.075411	393770.38	741597.75	38.22415	PROP_PRI_52
55.74382	PROP_PRI_40	393868.875	741565.25	185.96374	PROP_PRI_53	393868.88	741565.25	178.48956	393868.88	741565.25	44.298242	393868.88	741565.25	51.77242	PROP_PRI_53
53.65496	PROP_PRI_19	393998.4688	741578.88	167.08986	PROP_PRI_54	393998.47	741578.88	149.87219	393998.47	741578.88	37.195871	393998.47	741578.88	54.41354	PROP_PRI_54
53.31484	PROP_PRI_18	394068.25	741606	151.09383	PROP_PRI_55	394068.25	741606	127.7242	394068.25	741606	31.699095	394068.25	741606	55.06873	PROP_PRI_55
52.77834	PROP_INT_1	394085.4375	741585.5	136.4665	PROP_PRI_56	394085.44	741585.5	123.61388	394085.44	741585.5	30.67898	394085.44	741585.5	43.53160	PROP_PRI_56
51.81257	PROP_PRI_28	393841.0938	741380.81	145.33926	PROP_PRI_57	393841.09	741380.81	137.86475	393841.09	741380.81	34.215817	393841.09	741380.81	41.69033	PROP_PRI_57
48.67505	PROP_PRI_30	393723.5938	741198.63	96.8072	PROP_PRI_58	393723.59	741198.63	93.41992	393723.59	741198.63	23.185324	393723.59	741198.63	26.57260	PROP_PRI_58
48.19549	PROP_PRI_39	394118.6875	741134.5	70.78859	PROP_PRI_59	394118.69	741134.5	65.85719	394118.69	741134.5	16.344697	394118.69	741134.5	21.27610	PROP_PRI_59
45.68024	PROP_PRI_38	395045.3438	742945.81	109.75442	PROP_PRI_6	395045.34	742945.81	91.71542	395045.34	742945.81	22.762294	395045.34	742945.81	40.80129	PROP_PRI_6
45.50422	PROP_PRI_33	394337.5	741253.25	115.40622	PROP_PRI_60	394337.5	741253.25	106.70969	394337.5	741253.25	26.483631	394337.5	741253.25	35.18016	PROP_PRI_60
44.80254	PROP_PRI_31	394372.3438	741311	119.35045	PROP_PRI_61	394372.34	741311	109.62057	394372.34	741311	27.206065	394372.34	741311	36.93594	PROP_PRI_61
44.41891	PROP_PRI_32	394439.0625	741278.69	104.18932	PROP_PRI_62	394439.06	741278.69	90.72657	394439.06	741278.69	22.516878	394439.06	741278.69	35.97963	PROP_PRI_62
43.91504	PROP_PRI_68	394395.375	741184	104.66647	PROP_PRI_63	394395.38	741184	95.65668	394395.38	741184	23.740452	394395.38	741184	32.75024	PROP_PRI_63
43.87634	PROP_PRI_37	394412.8125	741153.88	100.36024	PROP_PRI_64	394412.81	741153.88	91.22559	394412.81	741153.88	22.640726	394412.81	741153.88	31.77538	PROP_PRI_64
43.61230	PROP_PRI_34	394516.1563	741119.31	81.37066	PROP_PRI_65	394516.16	741119.31	68.83281	394516.16	741119.31	17.083198	394516.16	741119.31	29.62105	PROP_PRI_65
41.47157	PROP_PRI_35	394552.4375	741083.94	72.78019	PROP_PRI_66	394552.44	741083.94	60.37268	394552.44	741083.94	14.98353	394552.44	741083.94	27.39104	PROP_PRI_66
42.41467	PROP_PRI_2	394555.25	741007.25	72.12838	PROP_PRI_67	394555.25	741007.25	60.67662	394555.25	741007.25	15.058963	394555.25	741007.25	26.51072	PROP_PRI_67
41.01446	PROP_PRI_3	394717.2188	740867.63	43.91504	PROP_PRI_68	394717.22	740867.63	33.24564	394717.22	740867.63	8.2510339	394717.22	740867.63	18.92043	PROP_PRI_68
40.54133	PROP_PRI_36	394801	740864.5	38.46389	PROP_PRI_69	394801	740864.5	33.20116	394801	740864.5	8.2399947	394801	740864.5	13.50272	PROP_PRI_69
40.45862	PROP_PRI_1	394417.625	742956.5	218.00821	PROP_PRI_7	394417.63	742956.5	169.13475	394417.63	742956.5	41.976529	394417.63	742956.5	90.84999	PROP_PRI_7
39.49187	PROP_INT_42	394406	742975.5	224.66319	PROP_PRI_8	394406	742975.5	170.11679	394406	742975.5	42.220255	394406	742975.5	96.76666	PROP_PRI_8
38.46389	PROP_PRI_69	393221.3438	742976.44	148.3343	PROP_PRI_9	393221.34	742976.44	121.55389	393221.34	742976.44	30.167723	393221.34	742976.44	56.94813	PROP_PRI_9
221.55735	Recreation_4	393332.9688	743701.44	71.52691	Recreation_1	393332.97	743701.44	60.95924	393332.97	743701.44	15.129104	393332.97	743701.44	25.69677	Recreation_1
164.51157	Recreation_3	393689.3125	744318	62.94063	Recreation_2	393689.31	744318	54.19358	393689.31	744318	13.449976	393689.31	744318	22.19703	Recreation_2
71.52691	Recreation_1	394850.4063	742736.5	164.51157	Recreation_3	394850.41	742736.5	123.44431	394850.41	742736.5	30.636895	394850.41	742736.5	71.70416	Recreation_3
62.94063	Recreation_2	394870.4375	742059.88	221.55735	Recreation_4	394870.44	742059.88	150.8793	394870.44	742059.88	37.445819	394870.44	742059.88	108.12387	Recreation_4
157.82841	Resident_14	394026.625	744040.75	66.39793	Resident_1	394026.63	744040.75	57.47559	394026.63	744040.75	14.264518	394026.63	744040.75	23.18686	Resident_1
158.43849	Resident_15	395191.75	743224	63.1668	Resident_10	395191.75	743224	52.14783	395191.75	743224	12.942254	395191.75	743224	23.96122	Resident_10
157.32421	Resident_16	395197.75	743007.75	97.13517	Resident_11	395197.75	743007.75	77.83281	395197.75	743007.75	19.316853	395197.75	743007.75	38.61921	Resident_11
152.00499	Resident_28	395197.75	742755.56	113.95254	Resident_12	395197.75	742755.56	83.41888	395197.75	742755.56	20.703226	395197.75	742755.56	51.23689	Resident_12
134.94190	Resident_13	395191.75	742539.31	134.9419	Resident_13	395191.75	742539.31	106.74549	395191.75	742539.31	26.492516	395191.75	742539.31	54.68893	Resident_13
113.95254	Resident_12	395191.75	742329.13	157.82841	Resident_14	395191.75	742329.13	103.75323	395191.75	742329.13	25.749885	395191.75	742329.13	79.82507	Resident_14
109.52054	Resident_30	395191.75	742106.94	158.43849	Resident_15	395191.75	742106.94	107.56605	395191.75	742106.94	26.696166	395191.75	742106.94	77.56861	Resident_15
109.46044	Resident_17	395185.7188	741908.75	157.32421	Resident_16	395185.72	741908.75	102.76564	395185.72	741908.75	25.504781	395185.72	741908.75	80.06335	Resident_16
97.13517	Resident_11	395179.7188	741698.56	109.46044	Resident_17	395179.72	741698.56	82.09041	395179.72	741698.56	20.373521	395179.72	741698.56	47.74355	Resident_17
81.57443	Resident_27	395191.75	741476.31	79.57185	Resident_18	395191.75	741476.31	66.52951	395191.75	741476.31	16.511556	395191.75	741476.31	29.55390	Resident_18
79.57185	Resident_18	395185.7188	741296.19	71.97693	Resident_19	395185.72	741296.19	49.11451	395185.72	741296.19	12.189433	395185.72	741296.19	35.05185	Resident_19
71.76122	Resident_29	392999.6563	744070.81	47.38085	Resident_2	392999.66	744070.81	41.81596	392999.66	744070.81	10.37805	392999.66	744070.81	15.94294	Resident_2
71.97693	Resident_19	395191.75	741091.94	60.69947	Resident_20	395191.75	741091.94	47.95324	395191.75	741091.94	11.901224	395191.75	741091.94	24.64745	Resident_20
66.26623	Signal_Hill	395191.75	740845.75	41.0515	Resident_21	395191.75	740845.75	33.82458	395191.75	740845.75	8.3947175	395191.75	740845.75	15.62164	Resident_21
66.39793	Resident_1	392771.4375	744088.81	49.65949	Resident_22	392771.44	744088.81	36.99701	392771.44	744088.81	9.1820637	392771.44	744088.81	21.84454	Resident_22
63.16680	Resident_10	394236.8438	744040.75	56.41914	Resident_23	394236.84	744040.75	42.6577	394236.84	744040.75	10.586956	394236.84	744040.75	24.34840	Resident_23
60.46969	Resident_9	391990.6875	743734.5	46.35512	Resident_24	391990.69	743734.5	38.96836	391990.69	743734.5	9.6713211	391990.69	743734.5	17.05808	Resident_24
60.69947	Resident_20	391966.6875	742605.38	45.50049	Resident_25	391966.69	742605.38	39.64569	391966.69	742605.38	9.8394235	391966.69	742605.38	15.69422	Resident_25
56.41914	Resident_23	391978.6875	743025.81	46.5438	Resident_26	391978.69	743025.81	40.22492	391978.69	743025.81	9.9831791	391978.69	743025.81	16.30206	Resident_26
55.83775	Resident_8	393888.5	743806.56	81.57443	Resident_27	393888.5	743806.56	67.07135	393888.5	743806.56	16.646032	393888.5	743806.56	31.14911	Resident_27
49.45940	Resident_7	393888.5	743476.25	152.00499	Resident_28	393888.5	743476.25	121.42437	393888.5	743476.25	30.135579	393888.5	743476.25	60.71620	Resident_28
49.65949	Resident_22	394194.7813	743812.56	71.76122	Resident_29	394194.78	743812.56	52.89235	394194.78	743812.56	13.127032	394194.78	743812.56	31.99590	Resident_29
48.79589	Resident_3	392543.2188	744082.81	48.79589	Resident_3	392543.22	744082.81	37.02761	392543.22	744082.81	9.1896581	392543.22	744082.81	20.95794	Resident_3
47.38085	Resident_2	394212.8125	743416.19	109.52054	Resident_30	394212.81	743416.19	86.61558	394212.81	743416.19	21.496596	394212.81	743416.19	44.40156	Resident_30
46.76776	Resident_6	391984.6875	743896.63	44.34489	Resident_4	391984.69	743896.63	32.75395	391984.69	743896.63	8.1290044	391984.69	743896.63	19.71994	Resident_4
46.54380	Resident_26	391984.6875	743506.25	45.36551	Resident_5	391984.69	743506.25	37.46356	391984.69	743506.25	9.2978539	391984.69	743506.25	17.19980	Resident_5
45.50049	Resident_25	391984.6875	743272	46.76776	Resident_6	391984.69	743272	38.86769	391984.69	743272	9.6463364	391984.69	743272	17.54641	Resident_6
46.35512	Resident_24	391978.6875	742791.56	49.4594	Resident_7	391978.69	742791.56	42.88613	391978.69	742791.56	10.643649	391978.69	742791.56	17.21692	Resident_7
45.36551	Resident_5	395203.75	743692.44	55.83775	Resident_8	395203.75	743692.44	35.93958	395203.75	743692.44	8.9196266	395203.75	743692.44	28.81780	Resident_8
44.34489	Resident_4	395203.75	743464.19	60.46969	Resident_9	395203.75	743464.19	55.63688	395203.75	743464.19	13.80818	395203.75	743464.19	18.64099	Resident_9
41.05150	Resident_21	392375.2813	740504.63	66.26623	Signal_Hill	392375.28	740504.63	62.17789	392375.28	740504.63	15.431554	392375.28	740504.63	19.51989	Signal_Hill
174.65311	School_5	391319.4063	742188.25	38.52887	School_1	391319.41	742188.25	34.99173	391319.41	742188.25	8.6843854	391319.41	742188.25	12.22153	School_1
119.03741	School_26	394581.25	739985.38	39.83966	School_10	394581.25	739985.38	36.72918	394581.25	739985.38	9.1155926	394581.25	739985.38	12.22607	School_10
115.59292	School_28	395414.9375	740010.19	22.46504	School_11	395414.94	740010.19	17.3021	395414.94	740010.19	4.2941033	395414.94	740010.19	9.45704	School_11
96.55798	School_27	394470.9688	740547.56	57.7216	School_12	394470.97	740547.56	54.08953	394470.97	740547.56	13.424153	394470.97	740547.56	17.05622	School_12

94.52090	School_15	391547.75	743966.25	67.76746	School_13	391547.75	743966.25	58.83543	391547.75	743966.25	14.602009	391547.75	743966.25	23.53404	School_13
87.48331	School_29	391209.9063	743282.31	51.27541	School_14	391209.91	743282.31	46.6418	391209.91	743282.31	11.575746	391209.91	743282.31	16.20936	School_14
85.87263	School_9	395686.5313	741722.88	94.5209	School_15	395686.53	741722.88	62.30962	395686.53	741722.88	15.464247	395686.53	741722.88	47.67553	School_15
72.79191	School_4	397835.25	739893.38	21.87891	School_16	397835.25	739893.38	15.61916	397835.25	739893.38	3.8764247	397835.25	739893.38	10.13617	School_16
67.76746	School_13	395804.375	739122.69	14.67438	School_17	395804.38	739122.69	11.56544	395804.38	739122.69	2.8703565	395804.38	739122.69	5.97930	School_17
61.83566	School_20	395462.5938	739167.5	12.69254	School_18	395462.59	739167.5	10.00789	395462.59	739167.5	2.4837976	395462.59	739167.5	5.16845	School_18
57.72160	School_12	397467.4063	739382.38	16.9283	School_19	397467.41	739382.38	9.23959	397467.41	739382.38	2.2931178	397467.41	739382.38	9.98183	School_19
54.62040	School_8	392927.6875	744746.44	36.44264	School_2	392927.69	744746.44	21.19942	392927.69	744746.44	5.2613556	392927.69	744746.44	20.50458	School_2
53.47098	School_22	390878.5313	743490.88	61.83566	School_20	390878.53	743490.88	56.66869	390878.53	743490.88	14.064259	390878.53	743490.88	19.23123	School_20
51.33280	School_24	390694.6563	743423.88	48.33661	School_21	390694.66	743423.88	44.22862	390694.66	743423.88	10.976833	390694.66	743423.88	15.08482	School_21
51.27541	School_14	391208.2188	743854.5	53.47098	School_22	391208.22	743854.5	46.002	391208.22	743854.5	11.416958	391208.22	743854.5	18.88594	School_22
48.33661	School_21	390416.1563	744345.69	40.00138	School_23	390416.16	744345.69	37.67213	390416.16	744345.69	9.3496176	390416.16	744345.69	11.67887	School_23
45.39661	School_25	390417.9063	743687.13	51.3328	School_24	390417.91	743687.13	47.17645	390417.91	743687.13	11.708437	390417.91	743687.13	15.86479	School_24
40.00138	School_23	390223.6875	742933.25	45.39661	School_25	390223.69	742933.25	41.66479	390223.69	742933.25	10.340532	390223.69	742933.25	14.07235	School_25
39.83966	School_10	393397.3125	741291.75	119.03741	School_26	393397.31	741291.75	85.72343	393397.31	741291.75	21.275179	393397.31	741291.75	54.58916	School_26
38.52887	School_1	393287.7813	741126	96.55798	School_27	393287.78	741126	70.06548	393287.78	741126	17.389127	393287.78	741126	43.88163	School_27
38.11668	School_40	393099.5	741215.88	115.59292	School_28	393099.5	741215.88	86.47342	393099.5	741215.88	21.461314	393099.5	741215.88	50.58081	School_28
36.69806	School_35	393739.0313	740955.63	87.48331	School_29	393739.03	740955.63	84.07974	393739.03	740955.63	20.867241	393739.03	740955.63	24.27081	School_29
36.44264	School_2	397684.1875	740838.19	32.08984	School_3	397684.19	740838.19	20.33379	397684.19	740838.19	5.0465201	397684.19	740838.19	16.80257	School_3
33.69099	School_41	396512.2188	739235.5	15.12573	School_30	396512.22	739235.5	12.75121	396512.22	739235.5	3.1646455	396512.22	739235.5	5.53917	School_30
33.95044	School_36	396210.875	739089.69	15.74211	School_31	396210.88	739089.69	7.94268	396210.88	739089.69	1.9712456	396210.88	739089.69	9.77068	School_31
32.08984	School_3	395448.0625	740367.44	28.86625	School_32	395448.06	740367.44	18.87664	395448.06	740367.44	4.6848789	395448.06	740367.44	14.67449	School_32
31.42199	School_39	395398.7188	740165.63	25.49321	School_33	395398.72	740165.63	17.49747	395398.72	740165.63	4.342591	395398.72	740165.63	12.33833	School_33
30.81443	School_37	395204.2813	739978	19.88928	School_34	395204.28	739978	16.86271	395204.28	739978	4.1850538	395204.28	739978	7.21162	School_34
28.86625	School_32	394843.4688	740030.25	36.69806	School_35	394843.47	740030.25	30.30771	394843.47	740030.25	7.5218869	394843.47	740030.25	13.91224	School_35
28.08417	School_6	396810.4375	740705.44	33.95044	School_36	396810.44	740705.44	23.65514	396810.44	740705.44	5.8708258	396810.44	740705.44	16.16613	School_36
25.49321	School_33	396744.7188	740458.75	30.81443	School_37	396744.72	740458.75	23.45703	396744.72	740458.75	5.8216581	396744.72	740458.75	13.17906	School_37
26.10345	School_38	396500.3125	740394	26.10345	School_38	396500.31	740394	20.92506	396500.31	740394	5.1932638	396500.31	740394	10.37165	School_38
24.96433	School_7	397298.6563	741232	31.42199	School_39	397298.66	741232	23.41832	397298.66	741232	5.8120509	397298.66	741232	13.81572	School_39
22.46504	School_11	394858.7813	743846.63	72.79191	School_4	394858.78	743846.63	45.16995	394858.78	743846.63	11.210456	394858.78	743846.63	38.83242	School_4
21.87891	School_16	397255.8125	740821.38	38.11668	School_40	397255.81	740821.38	25.94019	397255.81	740821.38	6.4379386	397255.81	740821.38	18.61443	School_40
19.88928	School_34	397400.25	740664.5	33.69099	School_41	397400.25	740664.5	23.46933	397400.25	740664.5	5.8247108	397400.25	740664.5	16.04637	School_41
16.92830	School_19	393365.1875	741511.44	174.65311	School_5	393365.19	741511.44	134.09828	393365.19	741511.44	33.281039	393365.19	741511.44	73.83587	School_5
15.74211	School_31	391609.375	742152	28.08417	School_6	391609.38	742152	24.53271	391609.38	742152	6.0886246	391609.38	742152	9.64008	School_6
15.12573	School_30	395173.4063	740226.69	24.96433	School_7	395173.41	740226.69	20.73409	395173.41	740226.69	5.1458681	395173.41	740226.69	9.37611	School_7
14.67438	School_17	394592.9375	740446.19	54.6204	School_8	394592.94	740446.19	49.39054	394592.94	740446.19	12.257939	394592.94	740446.19	17.48780	School_8
12.69254	School_18	393449.375	739091.44	85.87263	School_9	393449.38	739091.44	79.74503	393449.38	739091.44	19.791436	393449.38	739091.44	25.91904	School_9

2011P CO, based on ALL source group files dated 9/5/2005.

X meters	Y meters	Peak 1-Hr Conc. µg/m³ CO	Receptor Type
393864.5	743139.9	1364	Commercial
391983.3	740811.3	685	Hospital
394182.0	742409.0	7294	On-Site Worker
394011.1	742975.8	2107	Property Line/Offsite Worker
394870.4	742059.9	911	Recreational
393888.5	743476.3	803	Resident
393365.2	741511.4	643	School

Revised CONC based on ROAD model (9/15/05), and GSE Correction (10/27/05).

X meters	Y meters	Peak 1-Hr Conc. µg/m³ CO	Receptor Type	1-Hr Conc. @ Peak Intersection µg/m³ CO	Peak 1-Hr Total Conc. µg/m³ CO
393864.5	743139.9	368	Commercial	4924	5293
393487.2	741315.1	191	Hospital	4924	5115
FALSE	FALSE	1758	On-Site Worker	4924	6682
394011.1	742975.8	553	Property Line/Offsite Worker	4924	5477
394870.4	742059.9	337	Recreational	4924	5261
395191.8	742539.3	305	Resident	4924	5230
393397.3	741291.8	189	School	4924	5113

Red highlight: Peak receptor changed from original model run.

Peak Intersection 1-Hr CO Conc. = 4.3 ppmv ~ 4924 µg/m³ added to on-airport source contributions

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* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
* CONC                DFAULT ELEV   FLGPOL
*      PLOT FILE OF  HIGH 1ST  HIGH  1-HR VALUES FOR SOURCE GROUP: ALL
*      FOR A TOTAL OF   348 RECEPTORS.
*      FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)
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X meters	Y meters	CONC µg/m³ CO	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	NET Rec ID	Type	CONC - Original Gasoline	Diesel	Buses	Fugitive	Total	CONC - Revised Gasoline	Diesel	Buses	Fugitive	Total
393864.47	743139.94	1363.55029	12	12	1.8	1-HR	ALL	1ST	Commercial_1	Commercial	67.64323	0.31792	0.27557	0.33605	68.57277	80.99622	0.57099	0.31615	0	81.88336
394176.78	743127.88	804.92029	11	11	1.8	1-HR	ALL	1ST	Commercial_2	Commercial	72.79529	0.36203	0.26926	0.3744	73.80098	87.3131	0.6301	0.32615	0	88.26935
394068.66	741326.19	667.99890	9	9	1.8	1-HR	ALL	1ST	Commercial_3	Commercial	54.89982	0.28519	0.16062	0.30594	55.65157	66.11282	0.47216	0.26293	0	66.84791
392837.5	742629.44	582.72418	14	14	1.8	1-HR	ALL	1ST	Commercial_6	Commercial	53.50668	0.29623	0.24514	0.31352	54.36157	65.92747	0.53904	0.30128	0	66.76779
393275.91	741470.31	554.60327	13	13	1.8	1-HR	ALL	1ST	Commercial_4	Commercial	57.20812	0.26569	0.18991	0.28214	57.94586	70.36459	0.46584	0.26016	0	71.09059
393684.31	741446.31	438.11514	10	11	1.8	1-HR	ALL	1ST	Commercial_9	Commercial	63.52139	0.30486	0.22527	0.32642	64.37794	77.30119	0.51624	0.28989	0	78.10732
394417	743566.31	420.56226	12	12	1.8	1-HR	ALL	1ST	Commercial_10	Commercial	43.04698	0.2456	0.19351	0.23238	43.71847	55.07319	0.47246	0.23306	0	55.77871
392405.09	742623.44	414.97067	16	18	1.8	1-HR	ALL	1ST	Commercial_7	Commercial	38.33035	0.19776	0.15529	0.21842	38.90182	46.87107	0.34676	0.19407	0	47.4119
392242.94	743199.94	339.06696	19	19	1.8	1-HR	ALL	1ST	Commercial_5	Commercial	31.33216	0.14477	0.1223	0.15006	31.74929	38.66224	0.26403	0.14711	0	39.07338
392321.03	742281.06	221.13467	16	16	1.8	1-HR	ALL	1ST	Commercial_8	Commercial	33.99317	0.17026	0.13975	0.17914	34.48232	42.14415	0.3075	0.17164	0	42.62329
391983.31	740811.31	685.43384	45.29	108	1.8	1-HR	ALL	1ST	Hospital_4	Hospital	34.35283	0.16986	0.13406	0.17837	34.83512	42.89723	0.29982	0.16728	0	43.36433
393487.19	741315.06	550.29980	12	12	1.8	1-HR	ALL	1ST	Hospital_12	Hospital	50.82815	0.25792	0.17177	0.27396	51.5318	61.67911	0.4409	0.24598	0	62.36599
393822.66	740884.5	486.68149	11.87	14	1.8	1-HR	ALL	1ST	Hospital_15	Hospital	36.48841	0.19533	0.12849	0.21143	37.02366	43.68448	0.33574	0.18721	0	44.20743
393877.13	740905.44	460.91031	11	13	1.8	1-HR	ALL	1ST	Hospital_3	Hospital	39.47609	0.20912	0.12965	0.22091	40.03577	47.56833	0.35398	0.19559	0	48.1179
393794.78	739152.81	327.62292	33.22	51	1.8	1-HR	ALL	1ST	Hospital_5	Hospital	22.10368	0.11981	0.07353	0.1177	22.41472	27.49462	0.20451	0.10613	0	27.80526
393975	739108.38	302.06573	26.99	36	1.8	1-HR	ALL	1ST	Hospital_13	Hospital	19.85991	0.11047	0.06937	0.10532	20.14507	24.68978	0.19279	0.09664	0	24.97921
390385.16	743295.31	300.07767	27	29	1.8	1-HR	ALL	1ST	Hospital_8	Hospital	17.75352	0.0845	0.0705	0.08884	17.99736	21.75216	0.15272	0.08479	0	21.98967
390404.06	744475.75	278.24973	27	27	1.8	1-HR	ALL	1ST	Hospital_18	Hospital	13.9305	0.07437	0.06102	0.07644	14.14233	17.4225	0.1362	0.07463	0	17.63333
392191.22	739467.06	162.47331	10.91	109	1.8	1-HR	ALL	1ST	Hospital_16	Hospital	17.41775	0.0822	0.0611	0.08469	17.64574	21.4283	0.14559	0.07971	0	21.6536
390407.13	741505.56	141.40796	15.71	15.71	1.8	1-HR	ALL	1ST	Hospital_9	Hospital	13.66685	0.07314	0.05912	0.07644	13.87555	16.77016	0.13142	0.07253	0	16.97411
390374.59	741370.81	140.78302	15.19	15.19	1.8	1-HR	ALL	1ST	Hospital_11	Hospital	15.30459	0.07284	0.05684	0.07601	15.51028	18.90116	0.13108	0.07244	0	19.10468
390477.66	741328.88	140.56503	14.37	14.37	1.8	1-HR	ALL	1ST	Hospital_7	Hospital	15.72828	0.07428	0.06052	0.07724	15.94032	19.41549	0.13467	0.07483	0	19.62499
394000.59	739153	133.44408	20.15	51	1.8	1-HR	ALL	1ST	Hospital_1	Hospital	17.62593	0.09754	0.06341	0.09292	17.8798	21.99129	0.17458	0.08578	0	22.25165
390179.47	741593.81	115.06629	17	17	1.8	1-HR	ALL	1ST	Hospital_2	Hospital	16.85448	0.0951	0.06313	0.09066	17.10337	20.6286	0.1778	0.08464	0	20.89104
394940.44	738458.69	114.98567	15	15	1.8	1-HR	ALL	1ST	Hospital_17	Hospital	14.35197	0.06999	0.05596	0.07283	14.55075	17.64445	0.12662	0.07012	0	17.84119
389594.59	741274.88	108.29469	6	6	1.8	1-HR	ALL	1ST	Hospital_14	Hospital	11.03449	0.05687	0.04647	0.05888	11.19671	13.63864	0.10338	0.0572	0	13.79922
389444.53	742559.25	106.49160	14	17	1.8	1-HR	ALL	1ST	Hospital_21	Hospital	15.53092	0.07538	0.06001	0.07859	15.7449	19.11399	0.13645	0.07547	0	19.32591
389573.59	741304.69	106.20135	6	6	1.8	1-HR	ALL	1ST	Hospital_20	Hospital	14.57733	0.07043	0.06014	0.07228	14.78018	18.02044	0.12892	0.07164	0	18.221
389439.81	742668.13	105.66059	15.62	19	1.8	1-HR	ALL	1ST	Hospital_22	Hospital	10.40941	0.05645	0.04563	0.05855	10.57004	12.86829	0.10177	0.05551	0	13.02557
389406.69	742474	102.35112	14	14	1.8	1-HR	ALL	1ST	Hospital_23	Hospital	14.3105	0.07003	0.05222	0.07365	14.5064	17.55095	0.12596	0.06893	0	17.74584
393993.59	738471.94	101.36317	6.72	6.72	1.8	1-HR	ALL	1ST	Hospital_10	Hospital	13.90982	0.07673	0.05122	0.07251	14.11028	17.01011	0.13951	0.06816	0	17.21778
390006.72	741880.56	82.94487	13.86	13.86	1.8	1-HR	ALL	1ST	Hospital_19	Hospital	11.89466	0.06385	0.05331	0.06654	12.07836	14.80484	0.11563	0.06423	0	14.9847
394324.09	746186.94	80.24850	15	15	1.8	1-HR	ALL	1ST	Hospital_6	Hospital	13.3778	0.06922	0.05318	0.06453	13.56473	16.80693	0.13278	0.06492	0	17.00463
394182	742409	5877.70801	9	9	1.8	1-HR	ALL	1ST	Other_1	Other	488.97235	2.04245	2.57629	2.03448	495.62557	597.37878	4.16886	2.33037	0	603.87801
394429	741726	678.71362	6.41	8	1.8	1-HR	ALL	1ST	Other_3	Other	87.93359	0.88137	0.23896	0.50265	89.55657	104.43351	1.25516	0.41691	0	106.10558
394011.13	742975.75	2106.50293	11	12	1.8	1-HR	ALL	1ST	PROP_INT_16	Property	80.49915	0.38203	0.34581	0.41056	81.63755	97.20304	0.69333	0.38353	0	98.2799
393813.69	742975.94	1509.84814	12	12	1.8	1-HR	ALL	1ST	PROP_INT_17	Property	88.1991	0.39485	0.31618	0.44861	89.35874	104.39491	0.70364	0.38887	0	105.48742
393616.25	742976.13	1226.35291	12	13	1.8	1-HR	ALL	1ST	PROP_INT_18	Property	78.46176	0.35001	0.2767	0.38559	79.47406	94.045	0.62909	0.35019	0	95.02428
394417.63	742956.5	1168.99377	9.15	9.15	1.8	1-HR	ALL	1ST	PROP_PRI_7	Property	84.60383	0.4924	0.34516	0.47421	85.9156	107.56591	0.9089	0.45797	0	108.93278

394406	742975.5	1163.26062	9	10	1.8	1-HR	ALL	1ST	PROP_PRI_8	Property	85.68806	0.50704	0.32874	0.48553	87.00937	107.99986	0.91464	0.46246	0	109.37696
394208.56	742975.63	1099.31140	10.79	10.79	1.8	1-HR	ALL	1ST	PROP_INT_15	Property	85.75045	0.43364	0.3074	0.45313	86.94462	102.63345	0.74181	0.38326	0	103.75852
393868.88	741565.25	1055.81824	8.44	10	1.8	1-HR	ALL	1ST	PROP_PRI_53	Property	79.55947	0.42912	0.22762	0.4646	80.68081	97.03035	0.70415	0.39343	0	98.12793
394068.25	741606	1016.64734	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_55	Property	67.54131	0.367	0.21094	0.39034	68.50959	80.59215	0.60598	0.33768	0	81.53581
394574.56	742953.88	1009.13031	9	9	1.8	1-HR	ALL	1ST	PROP_INT_14	Property	73.8159	0.54651	0.35599	0.5186	75.237	89.64897	0.94066	0.49598	0	91.08561
394085.44	741585.5	990.16321	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_56	Property	67.59286	0.36069	0.20394	0.39596	68.55345	81.00967	0.58835	0.32944	0	81.92746
393998.47	741578.88	926.44214	8.3	8.3	1.8	1-HR	ALL	1ST	PROP_PRI_54	Property	69.74696	0.379	0.22197	0.39838	70.74631	87.18066	0.63527	0.35336	0	88.16929
393418.78	742976.25	916.69543	13	14	1.8	1-HR	ALL	1ST	PROP_INT_19	Property	65.8896	0.29207	0.27417	0.31571	66.77155	80.43669	0.53637	0.29833	0	81.27139
394731.47	742951.19	882.76556	9	9	1.8	1-HR	ALL	1ST	PROP_INT_13	Property	96.83072	0.51856	0.31466	0.54421	98.20815	120.04659	0.86664	0.48278	0	121.39601
393963.25	741483.19	871.82208	8.85	8.85	1.8	1-HR	ALL	1ST	PROP_INT_36	Property	68.20425	0.34102	0.22424	0.36518	69.13469	83.25057	0.58393	0.32635	0	84.16085
393619.75	741597.56	871.09583	10	11	1.8	1-HR	ALL	1ST	PROP_INT_35	Property	61.07254	0.33224	0.19627	0.35674	61.95779	74.53666	0.54964	0.30683	0	75.39313
393841.09	741380.81	823.73059	9.31	9.31	1.8	1-HR	ALL	1ST	PROP_PRI_57	Property	63.38924	0.33192	0.19323	0.35119	64.26558	78.15746	0.5577	0.31019	0	79.02535
393469.09	741597.44	804.78931	11	12	1.8	1-HR	ALL	1ST	PROP_INT_34	Property	67.64552	0.3243	0.2239	0.34503	68.53875	83.59544	0.55646	0.31049	0	84.46239
393221.34	742976.44	767.64069	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_9	Property	54.23309	0.28776	0.23756	0.30486	55.06327	67.77795	0.52219	0.29171	0	68.59185
395111.78	742177.06	741.55884	8.22	8.22	1.8	1-HR	ALL	1ST	PROP_INT_7	Property	92.79975	0.43661	0.44257	0.43534	94.11427	118.98515	0.8184	0.45382	0	120.25737
395117.56	742557.5	719.78333	9	9	1.8	1-HR	ALL	1ST	PROP_INT_9	Property	125.11148	0.62894	0.62577	0.59811	126.9643	162.09328	1.18683	0.65858	0	163.93869
395114.69	742367.31	719.04626	8.62	10	1.8	1-HR	ALL	1ST	PROP_INT_8	Property	114.68638	0.64461	0.61794	0.61904	116.56797	146.08443	1.20762	0.67005	0	147.9621
393318.47	741597.25	704.49652	12	13	1.8	1-HR	ALL	1ST	PROP_INT_33	Property	112.31915	0.55887	0.47722	0.55399	113.90923	142.53075	1.01716	0.56518	0	144.11309
393770.38	741597.75	699.99072	9	10	1.8	1-HR	ALL	1ST	PROP_PRI_52	Property	68.26112	0.36718	0.23084	0.38978	69.24892	84.08507	0.62776	0.35	0	85.06283
395120.44	742747.75	698.48798	9.51	9.51	1.8	1-HR	ALL	1ST	PROP_INT_10	Property	73.82466	0.35848	0.25953	0.38531	74.82798	90.4199	0.60052	0.33533	0	91.35575
393782.34	741289.75	683.25909	10	10	1.8	1-HR	ALL	1ST	PROP_INT_37	Property	59.02983	0.3083	0.1818	0.32352	59.84345	72.64314	0.51865	0.28855	0	73.45034
393222.31	743163.06	672.09955	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_10	Property	76.67389	0.39353	0.3688	0.37959	77.81581	93.12357	0.72192	0.4008	0	94.24629
395108.91	741986.81	668.21155	8	8	1.8	1-HR	ALL	1ST	PROP_INT_6	Property	52.63483	0.23485	0.19971	0.25125	53.32064	63.71032	0.42515	0.23719	0	64.37266
394372.34	741311	658.96326	8	8	1.8	1-HR	ALL	1ST	PROP_PRI_61	Property	54.30975	0.39193	0.17313	0.32665	55.20146	64.76237	0.6002	0.27425	0	65.63682
393855.28	741177.25	655.98224	10	11	1.8	1-HR	ALL	1ST	PROP_INT_38	Property	63.31946	0.30692	0.25333	0.32328	64.20299	77.06427	0.55577	0.31067	0	77.93071
393167.84	741597.06	655.02283	13	14	1.8	1-HR	ALL	1ST	PROP_PRI_51	Property	45.39526	0.2453	0.14894	0.26006	46.04956	55.73494	0.41297	0.23	0	56.37791
394888.41	742948.5	636.65558	9	9	1.8	1-HR	ALL	1ST	PROP_INT_12	Property	83.30561	0.49485	0.3277	0.50512	84.63328	101.17415	0.85173	0.47303	0	102.49891
395106.03	741796.56	635.61951	8	8	1.8	1-HR	ALL	1ST	PROP_INT_5	Property	64.21508	0.34828	0.24738	0.38764	65.19838	76.78291	0.60252	0.33729	0	77.72272
394337.5	741253.25	630.63068	6.02	8	1.8	1-HR	ALL	1ST	PROP_PRI_60	Property	50.15152	0.33785	0.16328	0.2936	50.94625	61.605	0.53287	0.24951	0	62.38738
395045.34	742945.81	591.24951	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_6	Property	96.83214	0.47873	0.33636	0.48729	98.13452	122.31933	0.83449	0.4637	0	123.61752
393167.72	741471.44	584.53705	13.75	15	1.8	1-HR	ALL	1ST	PROP_PRI_50	Property	56.91153	0.30668	0.19474	0.32485	57.7378	70.17969	0.5255	0.29292	0	70.99811
394395.38	741184	576.57233	7.18	7.18	1.8	1-HR	ALL	1ST	PROP_PRI_63	Property	78.80724	0.44933	0.34655	0.4566	80.05972	100.11539	0.79561	0.44282	0	101.35382
393060.53	743163.94	572.10675	15	16	1.8	1-HR	ALL	1ST	PROP_INT_20	Property	49.89436	0.35154	0.1572	0.29794	50.70104	58.91585	0.55558	0.25327	0	59.7247
395123.34	742938	570.87482	9	9	1.8	1-HR	ALL	1ST	PROP_INT_11	Property	48.90006	0.21659	0.19516	0.23236	49.54417	59.53555	0.39296	0.21862	0	60.14713
394439.06	741278.69	562.15741	7.61	7.61	1.8	1-HR	ALL	1ST	PROP_PRI_62	Property	58.27573	0.38714	0.16776	0.31629	59.14692	69.08033	0.63728	0.27261	0	69.99022
393043.25	741592.5	558.19409	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_45	Property	51.11019	0.25019	0.20465	0.26371	51.82874	63.58163	0.44566	0.24882	0	64.27611
393031.5	741501.56	558.19208	14.48	16	1.8	1-HR	ALL	1ST	PROP_PRI_47	Property	55.95663	0.27146	0.22446	0.28582	56.73837	68.13268	0.49197	0.27498	0	68.89963
393047.34	741478.44	557.37183	14.45	16	1.8	1-HR	ALL	1ST	PROP_PRI_48	Property	58.06147	0.29046	0.2228	0.30639	58.88112	70.93343	0.51724	0.28889	0	71.73956
395045.81	743129.44	554.96533	10.08	10.08	1.8	1-HR	ALL	1ST	PROP_PRI_5	Property	57.65673	0.37054	0.25408	0.37735	58.6587	70.43998	0.64199	0.35643	0	71.4384
393023.28	741538.94	554.02069	14	15	1.8	1-HR	ALL	1ST	PROP_PRI_46	Property	55.1449	0.28768	0.17276	0.30099	55.90633	67.74761	0.48484	0.26979	0	68.50224
394412.81	741153.88	553.00720	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_64	Property	51.21073	0.2424	0.21729	0.25627	51.92669	62.088	0.44268	0.24767	0	62.77835
393152.03	741428.69	552.74030	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_49	Property	50.90517	0.27738	0.17845	0.29367	51.65467	62.67814	0.47238	0.26316	0	63.41368
393723.59	741198.63	552.43793	11	18	1.8	1-HR	ALL	1ST	PROP_PRI_58	Property	50.26835	0.34505	0.15553	0.29138	51.06031	59.41821	0.55464	0.24947	0	60.22232
394118.69	741134.5	542.96313	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_59	Property	50.19957	0.25724	0.14164	0.26036	50.85881	61.33895	0.42134	0.22536	0	61.98565
392733.31	742580.56	537.72772	14	14	1.8	1-HR	ALL	1ST	PROP_INT_25	Property	47.73094	0.24505	0.21435	0.2724	48.46274	58.25948	0.42893	0.24028	0	58.92869
392898.78	743164.75	532.62872	15.56	15.56	1.8	1-HR	ALL	1ST	PROP_PRI_11	Property	39.9361	0.2175	0.18209	0.22672	40.56241	49.65781	0.39577	0.22051	0	50.27409
393039.97	741643.06	526.89752	13.33	13.33	1.8	1-HR	ALL	1ST	PROP_PRI_44	Property	50.95813	0.25805	0.19815	0.27286	51.68719	63.43878	0.45364	0.25313	0	64.14555
395103.13	741606.38	523.11145	6.33	6.33	1.8	1-HR	ALL	1ST	PROP_INT_4	Property	54.61112	0.26299	0.19792	0.29541	55.36744	67.3388	0.45001	0.25234	0	68.04115
392837.69	741727.63	514.43048	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_43	Property	48.89267	0.23281	0.18415	0.2445	49.55413	60.34845	0.41736	0.23296	0	60.99877
392732.16	742091.69	511.94281	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_27	Property	48.80347	0.23447	0.19778	0.24497	49.48069	59.94528	0.42593	0.23774	0	60.60895
392733.69	742743.5	511.70105	15	15	1.8	1-HR	ALL	1ST	PROP_PRI_26	Property	46.85405	0.23743	0.23587	0.24997	47.57732	57.81994	0.44821	0.24951	0	58.51766
394228.09	741193.88	498.73734	6.14	9	1.8	1-HR	ALL	1ST	PROP_INT_40	Property	49.24603	0.28848	0.14595	0.26912	49.94958	59.22477	0.4595	0.23209	0	59.91636
392938.84	741685.38	486.10721	14	15	1.8	1-HR	ALL	1ST	PROP_INT_32	Property	53.24905	0.2448	0.19399	0.25852	53.94636	65.66133	0.43597	0.24336	0	66.34066
395100.25	741416.13	478.53125	5	5	1.8	1-HR	ALL	1ST	PROP_INT_3	Property	48.20081	0.23039	0.16816	0.24859	48.84795	57.32385	0.39833	0.2217	0	57.94388
395126.22	743128.25	470.95947	10.29	10.29	1.8	1-HR	ALL	1ST	PROP_PRI_4	Property	70.20813	0.31915	0.25781	0.3315	71.11659	86.32875	0.57128	0.31908	0	87.21911
393986.97	741155.88	469.62381	9	10	1.8	1-HR	ALL	1ST	PROP_INT_39	Property	47.51165	0.24999	0.14602	0.26373	48.17139	57.51912	0.41758	0.23104	0	58.16774
392534.22	742743.25	448.25488	15.17	17	1.8	1-HR	ALL	1ST	PROP_INT_24	Property	41.42538	0.23022	0.21391	0.23248	42.10199	50.85283	0.42844	0.23884	0	51.52011
394516.16	741119.31	438.93781	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_65	Property	53.18531	0.3343	0.15826	0.29417	53.97204	63.72692	0.5632	0.24673	0	64.53685

392587.34	742091.75	437.14893	15	15	1.8 1-HR	ALL	1ST	PROP_INT_28	Property	43.27176	0.21064	0.17882	0.22033	43.88155	53.20965	0.38191	0.21317	0	53.80473
395097.38	741225.88	434.82892	5.45	5.45	1.8 1-HR	ALL	1ST	PROP_INT_2	Property	41.01746	0.20788	0.14538	0.22412	41.59484	50.38971	0.37615	0.19945	0	50.96531
392770	743315.56	432.12100	16	16	1.8 1-HR	ALL	1ST	PROP_INT_21	Property	41.96526	0.202	0.16578	0.21166	42.5447	52.2723	0.36604	0.20433	0	52.84267
392640.09	741733.25	431.14777	15	15	1.8 1-HR	ALL	1ST	PROP_PRI_42	Property	39.28281	0.17448	0.15571	0.18794	39.80094	47.77306	0.31926	0.17754	0	48.26986
392370.81	742974.75	393.79361	17.16	19	1.8 1-HR	ALL	1ST	PROP_PRI_21	Property	58.94171	0.28104	0.21148	0.30221	59.73644	71.95432	0.50166	0.28045	0	72.73643
394552.44	741083.94	392.25543	7	7	1.8 1-HR	ALL	1ST	PROP_PRI_66	Property	50.68976	0.30845	0.15349	0.28444	51.43614	61.22897	0.55579	0.24279	0	62.02755
394555.25	741007.25	391.16107	7	12	1.8 1-HR	ALL	1ST	PROP_PRI_67	Property	34.4695	0.19867	0.17573	0.20337	35.04727	41.93518	0.36547	0.20384	0	42.50449
392732.94	742417.63	390.32156	14	14	1.8 1-HR	ALL	1ST	PROP_INT_26	Property	48.68044	0.29641	0.1465	0.27138	49.39473	58.72251	0.52626	0.23189	0	59.48066
392334.75	742743	388.24701	16.82	16.82	1.8 1-HR	ALL	1ST	PROP_PRI_25	Property	36.11547	0.21441	0.18634	0.22161	36.73783	44.76747	0.3935	0.21959	0	45.38056
392641.19	743466.44	373.21558	17.14	19	1.8 1-HR	ALL	1ST	PROP_PRI_12	Property	34.74641	0.15917	0.13088	0.16833	35.20479	42.84189	0.28801	0.15987	0	43.28977
392373.81	743138.63	372.45331	18	18	1.8 1-HR	ALL	1ST	PROP_INT_23	Property	43.66759	0.22646	0.19595	0.23476	44.32476	54.42163	0.41553	0.23191	0	55.06907
392442.53	742091.81	371.28049	16	16	1.8 1-HR	ALL	1ST	PROP_INT_29	Property	34.17702	0.15739	0.13355	0.16412	34.63208	42.08534	0.28648	0.15971	0	42.53153
392732.53	742254.63	369.86884	14	15	1.8 1-HR	ALL	1ST	PROP_INT_27	Property	37.67525	0.18827	0.16048	0.19907	38.22307	46.37193	0.34428	0.19213	0	46.90834
392371.28	742869.44	366.41684	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_24	Property	35.62558	0.19405	0.14658	0.21141	36.17762	43.68297	0.3454	0.19314	0	44.22151
392493.66	741790.5	360.25555	16	16	1.8 1-HR	ALL	1ST	PROP_INT_31	Property	37.91663	0.19024	0.15228	0.19967	38.45882	46.46898	0.34192	0.19084	0	47.00174
392248.66	742974.75	358.47556	18	19	1.8 1-HR	ALL	1ST	PROP_PRI_22	Property	37.37075	0.17461	0.14465	0.18203	37.87204	46.09204	0.31719	0.17703	0	46.58626
392347.19	741847.75	357.58694	16.87	16.87	1.8 1-HR	ALL	1ST	PROP_INT_30	Property	29.70994	0.19084	0.16014	0.19927	30.26019	36.52785	0.34757	0.19401	0	37.06943
392297.75	742028.63	348.94116	16.34	16.34	1.8 1-HR	ALL	1ST	PROP_PRI_29	Property	35.97278	0.17413	0.14571	0.18279	36.47541	44.22394	0.31485	0.1757	0	44.71449
392200.75	741904.94	346.64697	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_41	Property	32.15892	0.16	0.13494	0.1691	32.62296	39.71669	0.28991	0.16178	0	40.16838
392379.81	743466.44	342.16299	19.84	19.84	1.8 1-HR	ALL	1ST	PROP_PRI_20	Property	33.17987	0.16815	0.15003	0.18582	33.68387	40.71992	0.29636	0.16556	0	41.18184
392244.88	742869.44	341.99045	18	18	1.8 1-HR	ALL	1ST	PROP_PRI_23	Property	28.13793	0.14919	0.12637	0.15331	28.5668	33.97408	0.27254	0.15126	0	34.39788
392641.19	743551.13	340.46237	17.25	19	1.8 1-HR	ALL	1ST	PROP_PRI_13	Property	33.57617	0.15297	0.12688	0.16127	34.01729	40.81656	0.2779	0.15428	0	41.24874
392521.41	743551.13	337.47009	19	20	1.8 1-HR	ALL	1ST	PROP_PRI_14	Property	31.77652	0.14735	0.12101	0.15532	32.2002	39.27007	0.26709	0.14808	0	39.68524
392163.56	741937.44	335.04523	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_40	Property	32.4981	0.15965	0.12926	0.16728	32.95429	39.87667	0.28862	0.16106	0	40.32635
395094.5	741035.69	331.70377	6	7	1.8 1-HR	ALL	1ST	PROP_INT_1	Property	38.16482	0.18605	0.12908	0.20416	38.68411	46.3906	0.36506	0.17822	0	46.93388
392521.41	743613.5	318.98083	19	19	1.8 1-HR	ALL	1ST	PROP_PRI_15	Property	30.75102	0.1438	0.11862	0.15008	31.16352	37.31731	0.26108	0.14469	0	37.72308
392376.81	743302.56	315.60895	19	19	1.8 1-HR	ALL	1ST	PROP_INT_22	Property	31.45611	0.14987	0.12594	0.15841	31.89033	38.98383	0.27261	0.1518	0	39.40824
392297.69	742091.88	314.26871	16	16	1.8 1-HR	ALL	1ST	PROP_PRI_28	Property	32.39861	0.17466	0.14607	0.18396	32.9033	39.90762	0.31414	0.17534	0	40.3971
392378.63	743580.06	306.74673	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_17	Property	40.51234	0.23764	0.14553	0.22931	41.12482	50.02589	0.4829	0.21066	0	50.71945
392378.63	743613	306.35199	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_16	Property	30.49186	0.13718	0.11023	0.14482	30.88409	37.36269	0.24864	0.13764	0	37.74897
394636.22	740937.44	305.95276	7	13	1.8 1-HR	ALL	1ST	PROP_INT_41	Property	29.94337	0.13589	0.11096	0.14424	30.33446	36.87024	0.24616	0.13646	0	37.25286
392220.44	743467.63	302.96396	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_19	Property	26.87749	0.14235	0.11282	0.15027	27.28293	33.70295	0.25848	0.14266	0	34.10409
392223.75	743580.06	302.94177	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_18	Property	26.61231	0.13069	0.1126	0.13289	26.98849	32.25949	0.23946	0.1328	0	32.63175
392145.13	742027.63	299.22815	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_30	Property	31.89444	0.1585	0.13276	0.16521	32.35091	39.24334	0.28802	0.16072	0	39.69208
392137.56	742028.81	296.32895	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_39	Property	31.6353	0.15759	0.13201	0.16416	32.08906	38.92741	0.28657	0.15991	0	39.37389
392116.16	742046.19	280.91428	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_38	Property	30.07802	0.15449	0.13062	0.1635	30.52663	37.0336	0.27967	0.15603	0	37.4693
392139.41	742061.44	279.61896	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_33	Property	29.71275	0.15827	0.13239	0.16697	30.17038	36.59547	0.28397	0.15849	0	37.03793
392146.47	742072.94	275.17496	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_31	Property	29.05354	0.15995	0.13244	0.16826	29.51419	35.79379	0.2879	0.16069	0	36.24238
392138.56	742072.75	272.84784	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_32	Property	28.82832	0.1593	0.13172	0.16753	29.28687	35.51754	0.28681	0.16008	0	35.96443
392097.47	742056.25	269.86493	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_37	Property	28.86168	0.15467	0.12904	0.1631	29.30849	35.54902	0.27761	0.15492	0	35.98155
392102.63	742061.31	268.57162	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_34	Property	28.64459	0.15558	0.12924	0.16388	29.09329	35.2857	0.2796	0.15604	0	35.72134
392101.75	742084.81	254.68799	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_35	Property	26.70279	0.15651	0.12725	0.16378	27.15033	32.91429	0.28323	0.15807	0	33.35559
392072.25	742084.38	246.47873	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_36	Property	25.9189	0.15388	0.1257	0.16086	26.35934	32.13891	0.27874	0.15556	0	32.57321
394717.22	740867.63	234.65526	7	12	1.8 1-HR	ALL	1ST	PROP_PRI_68	Property	39.82072	0.2072	0.14019	0.2019	40.37001	48.16063	0.39796	0.17593	0	48.73452
395091.63	740845.44	220.80469	6	7	1.8 1-HR	ALL	1ST	PROP_PRI_3	Property	33.86825	0.16792	0.11595	0.17472	34.32684	40.44818	0.32996	0.16077	0	40.93891
394923.72	740829.69	209.80540	7	7	1.8 1-HR	ALL	1ST	PROP_INT_42	Property	31.95972	0.17412	0.11707	0.17846	32.42937	39.21578	0.34959	0.16224	0	39.72761
395046.56	740846	204.36470	6	6	1.8 1-HR	ALL	1ST	PROP_PRI_2	Property	36.69939	0.19499	0.12054	0.19631	37.21123	45.42131	0.38646	0.17128	0	45.97905
394801	740864.5	204.06859	7	7	1.8 1-HR	ALL	1ST	PROP_PRI_69	Property	32.34066	0.17374	0.11514	0.18357	32.81311	39.12741	0.34499	0.16365	0	39.63605
395046.44	740794.81	188.06851	6	6	1.8 1-HR	ALL	1ST	PROP_PRI_1	Property	31.12591	0.16992	0.11164	0.17934	31.58681	37.70523	0.33978	0.15836	0	38.20337
394870.44	742059.88	911.34174	9	9	1.8 1-HR	ALL	1ST	Recreation_4	Recreation	95.30952	0.48599	0.39849	0.53361	96.72761	113.3848	0.83257	0.46756	0	114.68493
394850.41	742736.5	849.41840	10	10	1.8 1-HR	ALL	1ST	Recreation_3	Recreation	142.65268	0.73762	0.54332	0.74444	144.67806	183.30511	1.29532	0.71957	0	185.32
393332.97	743701.44	501.35489	14.91	16	1.8 1-HR	ALL	1ST	Recreation_1	Recreation	40.60164	0.20976	0.16523	0.21404	41.19067	49.93385	0.37638	0.20694	0	50.51717
393689.31	744318	372.73532	15	15	1.8 1-HR	ALL	1ST	Recreation_2	Recreation	26.36383	0.14832	0.10476	0.14955	26.76646	32.33627	0.27368	0.13961	0	32.74956
393888.5	743476.25	802.58423	14	14	1.8 1-HR	ALL	1ST	Resident_28	Resident	46.62601	0.24438	0.17166	0.25547	47.29752	55.66418	0.4411	0.22919	0	56.33447
395191.75	742539.31	697.45471	9	9	1.8 1-HR	ALL	1ST	Resident_13	Resident	110.68837	0.56343	0.55038	0.56067	112.36285	142.83115	1.05475	0.58534	0	144.47124
395191.75	742329.13	688.52557	8	8	1.8 1-HR	ALL	1ST	Resident_14	Resident	107.6144	0.53519	0.5001	0.53386	109.18355	136.61403	0.98491	0.548	0	138.14694
395191.75	742106.94	670.67285	7.09	9	1.8 1-HR	ALL	1ST	Resident_15	Resident	78.86471	0.37786	0.36834	0.38943	80.00034	98.66734	0.69673	0.38715	0	99.75122
395197.75	742755.56	648.85864	9	9	1.8 1-HR	ALL	1ST	Resident_12	Resident	100.50872	0.51998	0.41801	0.52042	101.96713	126.50848	0.935	0.51941	0	127.96289

395185.72	741908.75	628.71704	7.19	9	1.8	1-HR	ALL	1ST	Resident_16	Resident	68.45007	0.36034	0.31942	0.35667	69.4865	83.91372	0.64963	0.36177	0	84.92512
395179.72	741698.56	541.37646	8	8	1.8	1-HR	ALL	1ST	Resident_17	Resident	56.08231	0.31977	0.21742	0.35197	56.97147	66.73864	0.54911	0.30801	0	67.59576
395197.75	743007.75	514.86523	9.97	9.97	1.8	1-HR	ALL	1ST	Resident_11	Resident	71.34283	0.3923	0.30724	0.39994	72.44231	90.97755	0.69693	0.38794	0	92.06242
394212.81	743416.19	503.25690	12	12	1.8	1-HR	ALL	1ST	Resident_30	Resident	54.53411	0.30389	0.18886	0.31634	55.3432	64.71174	0.52097	0.27279	0	65.5055
393888.5	743806.56	501.22897	14.55	14.55	1.8	1-HR	ALL	1ST	Resident_27	Resident	37.58893	0.19701	0.1359	0.19946	38.1213	44.78579	0.36007	0.18494	0	45.3308
394026.63	744040.75	463.89636	15	15	1.8	1-HR	ALL	1ST	Resident_1	Resident	57.5844	0.27977	0.2185	0.27868	58.36135	70.33361	0.48954	0.27027	0	71.09342
395191.75	743224	462.62656	10.71	10.71	1.8	1-HR	ALL	1ST	Resident_10	Resident	36.08428	0.18311	0.122	0.18456	36.57395	44.62483	0.32939	0.16626	0	45.12048
395203.75	743464.19	444.90536	9	9	1.8	1-HR	ALL	1ST	Resident_9	Resident	45.21289	0.2407	0.1827	0.25245	45.88874	57.48459	0.42553	0.23756	0	58.14768
395185.72	741296.19	435.23990	5	5	1.8	1-HR	ALL	1ST	Resident_19	Resident	42.16688	0.20913	0.15251	0.22439	42.75291	50.74832	0.36552	0.20218	0	51.31602
395191.75	741476.31	412.24969	5	5	1.8	1-HR	ALL	1ST	Resident_18	Resident	49.90723	0.23214	0.17379	0.25596	50.56912	61.13578	0.40298	0.22514	0	61.7639
395191.75	741091.94	382.14862	6	6	1.8	1-HR	ALL	1ST	Resident_20	Resident	37.26984	0.18786	0.13466	0.20108	37.79344	45.97247	0.343	0.18128	0	46.49675
392375.28	740504.63	378.74942	96	96	1.8	1-HR	ALL	1ST	Signal_Hill	Resident	22.30838	0.10657	0.07054	0.11319	22.59868	27.41814	0.18136	0.1013	0	27.7008
394194.78	743812.56	355.54214	14	14	1.8	1-HR	ALL	1ST	Resident_29	Resident	41.60252	0.24205	0.15092	0.24914	42.24463	49.69158	0.41926	0.21732	0	50.32816
392999.66	744070.81	341.31155	18	18	1.8	1-HR	ALL	1ST	Resident_2	Resident	33.00106	0.16743	0.13014	0.17327	33.4719	40.38824	0.30373	0.16531	0	40.85728
391978.69	742791.56	305.53455	17	18	1.8	1-HR	ALL	1ST	Resident_7	Resident	29.84275	0.17822	0.1506	0.18533	30.3569	36.96385	0.32512	0.18144	0	37.47041
391978.69	743025.81	294.72537	18	20	1.8	1-HR	ALL	1ST	Resident_26	Resident	26.32464	0.16603	0.13429	0.17515	26.80011	32.53033	0.30038	0.16763	0	32.99834
392771.44	744088.81	290.98895	19	19	1.8	1-HR	ALL	1ST	Resident_22	Resident	30.37915	0.14511	0.14091	0.14886	30.81403	37.81676	0.27281	0.15193	0	38.2415
391966.69	742605.38	289.75504	17	17	1.8	1-HR	ALL	1ST	Resident_25	Resident	28.51375	0.14087	0.11585	0.14719	28.91766	33.97664	0.25739	0.14083	0	34.37486
391984.69	743272	285.28778	20	20	1.8	1-HR	ALL	1ST	Resident_6	Resident	27.61649	0.12791	0.10689	0.13378	27.98507	33.99714	0.23234	0.12925	0	34.35873
395203.75	743692.44	272.89386	9	9	1.8	1-HR	ALL	1ST	Resident_8	Resident	41.6271	0.2271	0.15781	0.23331	42.24532	51.5885	0.39393	0.21791	0	52.20034
392543.22	744082.81	271.22656	20	20	1.8	1-HR	ALL	1ST	Resident_3	Resident	26.25244	0.12877	0.09802	0.13809	26.61732	32.16208	0.23798	0.12517	0	32.52523
391990.69	743734.5	258.17685	21	23	1.8	1-HR	ALL	1ST	Resident_24	Resident	33.86633	0.16542	0.11407	0.17793	34.32375	41.19701	0.3238	0.15853	0	41.67934
395191.75	740845.75	256.76724	6	6	1.8	1-HR	ALL	1ST	Resident_21	Resident	38.35212	0.22869	0.1388	0.2283	38.94791	46.44833	0.3987	0.20272	0	47.04975
394236.84	744040.75	255.73096	14	14	1.8	1-HR	ALL	1ST	Resident_23	Resident	23.96224	0.1102	0.09559	0.11644	24.28447	29.15115	0.20155	0.11165	0	29.46435
391984.69	743506.25	236.14822	21	21	1.8	1-HR	ALL	1ST	Resident_5	Resident	24.97886	0.12081	0.1003	0.12809	25.32806	30.99599	0.2193	0.12159	0	31.33688
391984.69	743896.63	233.36124	21	23	1.8	1-HR	ALL	1ST	Resident_4	Resident	23.16533	0.10962	0.08884	0.11469	23.47848	28.70993	0.19965	0.10992	0	29.0195
393365.19	741511.44	643.48187	12	12	1.8	1-HR	ALL	1ST	School_5	School	60.6368	0.28836	0.20233	0.30625	61.43374	74.88674	0.49813	0.27797	0	75.66284
393397.31	741291.75	587.12823	12.16	15	1.8	1-HR	ALL	1ST	School_26	School	49.36887	0.24839	0.16885	0.26361	50.04972	60.47841	0.42682	0.23815	0	61.14338
393739.03	740955.63	508.15402	12	14	1.8	1-HR	ALL	1ST	School_29	School	39.40877	0.20939	0.13142	0.2209	39.97048	48.22063	0.35553	0.19721	0	48.77337
393449.38	739091.44	493.23099	29.47	29.47	1.8	1-HR	ALL	1ST	School_9	School	41.95785	0.21273	0.14702	0.22636	42.54396	51.62407	0.37004	0.20664	0	52.20075
393287.78	741126	491.02347	15.83	18	1.8	1-HR	ALL	1ST	School_27	School	19.81312	0.1089	0.07029	0.10695	20.09926	24.74248	0.18782	0.09844	0	25.02874
390878.53	743490.88	408.53067	27.09	27.09	1.8	1-HR	ALL	1ST	School_20	School	21.19256	0.09691	0.08495	0.10229	21.47671	25.98374	0.17636	0.09815	0	26.25825
394858.78	743846.63	403.39081	12	12	1.8	1-HR	ALL	1ST	School_4	School	45.03606	0.20681	0.15285	0.2196	45.61532	55.29728	0.36535	0.20411	0	55.86674
393099.5	741215.88	402.78577	16.68	19	1.8	1-HR	ALL	1ST	School_28	School	28.79589	0.19119	0.14001	0.20178	29.32887	35.29175	0.34023	0.18444	0	35.81642
395686.53	741722.88	395.97290	6.33	6.33	1.8	1-HR	ALL	1ST	School_15	School	47.38652	0.2217	0.18898	0.23196	48.02916	58.86845	0.39847	0.22227	0	59.48919
391547.75	743966.25	376.13712	24.31	26	1.8	1-HR	ALL	1ST	School_13	School	20.19507	0.09631	0.08257	0.10232	20.47627	24.49299	0.1749	0.09662	0	24.76451
391209.91	743282.31	351.23898	24	24	1.8	1-HR	ALL	1ST	School_14	School	18.84824	0.12317	0.10457	0.12711	19.20309	22.90264	0.22484	0.12526	0	23.25274
390694.66	743423.88	340.15472	26	26	1.8	1-HR	ALL	1ST	School_21	School	15.74574	0.10717	0.09075	0.1105	16.05416	19.80715	0.19556	0.10889	0	20.1116
391208.22	743854.5	333.05890	27	27	1.8	1-HR	ALL	1ST	School_22	School	20.67748	0.1003	0.08351	0.10573	20.96702	25.62385	0.18149	0.10064	0	25.90598
390417.91	743687.13	332.75522	27	27	1.8	1-HR	ALL	1ST	School_24	School	18.29596	0.0836	0.06796	0.08722	18.53474	22.55656	0.15178	0.08419	0	22.79253
394470.97	740547.56	324.71994	7.1	9	1.8	1-HR	ALL	1ST	School_12	School	32.82296	0.2132	0.11951	0.19347	33.34914	39.25006	0.37607	0.17379	0	39.79992
390223.69	742933.25	309.29648	26	26	1.8	1-HR	ALL	1ST	School_25	School	36.31298	0.21047	0.11335	0.19567	36.83247	43.6422	0.36735	0.17034	0	44.17989
394592.94	740446.19	308.44904	7	7	1.8	1-HR	ALL	1ST	School_8	School	17.48261	0.08716	0.06754	0.09411	17.73142	21.49543	0.15478	0.08551	0	21.73572
390416.16	744345.69	233.68857	27	27	1.8	1-HR	ALL	1ST	School_23	School	14.68454	0.07593	0.06053	0.0795	14.9005	18.47124	0.13882	0.07491	0	18.68497
394581.25	739985.38	222.70265	9	10	1.8	1-HR	ALL	1ST	School_10	School	27.30112	0.1476	0.09268	0.1418	27.6832	32.59597	0.2721	0.12474	0	32.99281
391319.41	742188.25	206.71303	24.39	26	1.8	1-HR	ALL	1ST	School_1	School	20.27061	0.10952	0.09046	0.11591	20.5865	25.1018	0.19596	0.10914	0	25.4069
394843.47	740030.25	203.98770	6	8	1.8	1-HR	ALL	1ST	School_35	School	24.16339	0.13439	0.09389	0.12878	24.52045	29.0905	0.25621	0.11803	0	29.46474
392927.69	744746.44	176.94028	18.6	18.6	1.8	1-HR	ALL	1ST	School_2	School	22.27294	0.10848	0.08087	0.11173	22.57402	27.45576	0.20155	0.10412	0	27.76143
396810.44	740705.44	172.08351	6	6	1.8	1-HR	ALL	1ST	School_36	School	21.20109	0.12423	0.09219	0.13256	21.55007	26.20893	0.22206	0.1228	0	26.55379
396744.72	740458.75	164.46550	5.16	5.16	1.8	1-HR	ALL	1ST	School_37	School	17.95541	0.11929	0.09546	0.12275	18.29291	21.72496	0.21531	0.11911	0	22.05938
397255.81	740821.38	163.36981	3.23	5	1.8	1-HR	ALL	1ST	School_40	School	19.74017	0.09095	0.07274	0.09454	19.9984	24.44476	0.16461	0.09097	0	24.70034
397298.66	741232	157.74962	5	5	1.8	1-HR	ALL	1ST	School_39	School	19.52218	0.09766	0.07962	0.10098	19.80044	24.3593	0.17651	0.098	0	24.63381
397400.25	740664.5	151.87213	2.17	6	1.8	1-HR	ALL	1ST	School_41	School	22.18416	0.11594	0.09751	0.12031	22.51792	27.67209	0.21139	0.11786	0	28.00134
391609.38	742152	151.80583	21	23	1.8	1-HR	ALL	1ST	School_6	School	18.02075	0.08288	0.06574	0.08712	18.25649	22.14847	0.14998	0.08184	0	22.38029
395448.06	740367.44	147.29150	5	5	1.8	1-HR	ALL	1ST	School_32	School	25.79816	0.12774	0.08941	0.13263	26.14794	31.49203	0.24549	0.12205	0	31.85957
396500.31	740394	142.42731	5	5	1.8	1-HR	ALL	1ST	School_38	School	16.17602	0.09667	0.07629	0.10648	16.45546	20.2359	0.18096	0.09325	0	20.51011
397684.19	740838.19	134.76288	5	5	1.8	1-HR	ALL	1ST	School_3	School	22.75671	0.12582	0.08669	0.12591	23.09513	28.07947	0.2442	0.11275	0	28.43642
395173.41	740226.69	133.79488	5	5	1.8	1-HR	ALL	1ST	School_7	School	17.22159	0.08009	0.06519	0.08334	17.45021	21.39997	0.14495	0.0799	0	21.62482

395398.72	740165.63	125.71077	5	5	1.8	1-HR	ALL	1ST	School_33	School	21.57319	0.11884	0.08474	0.12069	21.89746	26.25329	0.22908	0.11313	0	26.5955
395414.94	740010.19	120.55276	5	5	1.8	1-HR	ALL	1ST	School_11	School	19.92522	0.11478	0.07808	0.1165	20.23458	24.21041	0.22208	0.10686	0	24.53935
397835.25	739893.38	110.11729	3	9	1.8	1-HR	ALL	1ST	School_16	School	13.29843	0.07318	0.05101	0.07767	13.50029	16.33862	0.13493	0.07027	0	16.54382
395204.28	739978	107.11272	5	5	1.8	1-HR	ALL	1ST	School_34	School	20.94388	0.11459	0.07998	0.11342	21.25187	25.7329	0.22301	0.10671	0	26.06262
396512.22	739235.5	102.07370	3.49	3.49	1.8	1-HR	ALL	1ST	School_30	School	13.90201	0.07403	0.05345	0.07547	14.10496	17.17341	0.14055	0.0699	0	17.38386
397467.41	739382.38	100.99138	3.17	4	1.8	1-HR	ALL	1ST	School_19	School	11.00832	0.06145	0.04825	0.06241	11.18043	13.65875	0.11381	0.06047	0	13.83303
395804.38	739122.69	79.72223	3	3	1.8	1-HR	ALL	1ST	School_17	School	14.44404	0.07543	0.05419	0.076	14.64966	17.81469	0.14399	0.07022	0	18.0289
396210.88	739089.69	79.70801	3	3	1.8	1-HR	ALL	1ST	School_31	School	13.54207	0.08131	0.05646	0.08092	13.76076	16.49115	0.15551	0.07527	0	16.72193
395462.59	739167.5	77.24965	3	3	1.8	1-HR	ALL	1ST	School_18	School	15.45669	0.08482	0.05973	0.08301	15.68425	18.9758	0.16284	0.0785	0	19.21714

Receptor Type	CONC	Max Receptor Name Revised	Original
Commercial	368.39582	Commercial_	Commercial_1
Hospital	190.50806	Hospital_12	Hospital_4
Other	1757.83013	Other_1	Other_2
Property	552.60098	PROP_INT_	PROP_INT_16
Recreation	336.92252	Recreation_	Recreation_4
Resident	305.28132	Resident_13	Resident_28
School	188.92449	School_26	School_5

		Old 1-hour Total (from the "ALL-Revised" sorted by X &				Old 1-hour-GSE			New 1-hour-GSE			New 1-hour-All-CO revised on GSE			
ALL - Revise	Receptor	X meters	Y meters	ALL - Rev	Receptor	X	Y	AVERAGE	X	Y	CONC	X meters	Y meters	CONC	Receptor
1376.86088	Commercial_1	393864.4688	743139.94	1376.8609	Commercial_1	393864.5	743139.9	1341.372	393864.47	743139.94	332.90701	393864.47	743139.94	368.39582	Commercial_1
819.38866	Commercial_2	394417	743566.31	432.6225	Commercial_1	394417	743566.3	305.4311	394417	743566.31	75.803084	394417	743566.31	202.99452	Commercial_10
679.19524	Commercial_3	394176.7813	743127.88	819.38866	Commercial_2	394176.8	743127.9	776.1382	394176.78	743127.88	192.62505	394176.78	743127.88	235.87547	Commercial_2
595.13040	Commercial_6	394068.6563	741326.19	679.19524	Commercial_3	394068.7	741326.2	645.5243	394068.66	741326.19	160.20876	394068.66	741326.19	193.87971	Commercial_3
567.74800	Commercial_4	393275.9063	741470.31	567.748	Commercial_4	393275.9	741470.3	503.8466	393275.91	741470.31	125.04664	393275.91	741470.31	188.94802	Commercial_4
451.84452	Commercial_9	392242.9375	743199.94	346.39105	Commercial_5	392242.9	743199.9	301.8966	392242.94	743199.94	74.92589	392242.94	743199.94	119.42033	Commercial_5
432.62250	Commercial_10	392837.5	742629.44	595.1304	Commercial_6	392837.5	742629.4	519.4119	392837.5	742629.44	128.90968	392837.5	742629.44	204.62821	Commercial_6
423.48075	Commercial_7	392405.0938	742623.44	423.48075	Commercial_7	392405.1	742623.4	366.8918	392405.09	742623.44	91.056647	392405.09	742623.44	147.64562	Commercial_7
346.39105	Commercial_5	392321.0313	742281.06	229.27564	Commercial_8	392321	742281.1	184.1247	392321.03	742281.06	45.696784	392321.03	742281.06	90.84776	Commercial_8
229.27564	Commercial_8	393684.3125	741446.31	451.84452	Commercial_9	393684.3	741446.3	428.7873	393684.31	741446.31	106.41811	393684.31	741446.31	129.47537	Commercial_9
693.96305	Hospital_4	394000.5938	739153	137.81593	Hospital_1	394000.6	739153	125.1791	394000.59	739153	31.06743	394000.59	739153	43.70431	Hospital_1
561.13399	Hospital_12	393993.5938	738471.94	104.47067	Hospital_10	393993.6	738471.9	94.42526	393993.59	738471.94	23.434833	393993.59	738471.94	33.48024	Hospital_10
493.86526	Hospital_15	390374.5938	741370.81	144.37742	Hospital_11	390374.6	741370.8	121.757	390374.59	741370.81	30.218132	390374.59	741370.81	52.83855	Hospital_11
468.99244	Hospital_3	393487.1875	741315.06	561.13399	Hospital_12	393487.2	741315.1	492.9742	393487.19	741315.06	122.34828	393487.19	741315.06	190.50806	Hospital_12
333.01346	Hospital_5	393975	739108.38	306.89987	Hospital_13	393975	739108.4	288.5917	393975	739108.38	71.623828	393975	739108.38	89.93199	Hospital_13
306.89987	Hospital_13	389594.5938	741274.88	110.8972	Hospital_14	389594.6	741274.9	94.44957	389594.59	741274.88	23.440866	389594.59	741274.88	39.88850	Hospital_14
304.06998	Hospital_8	393822.6563	740884.5	493.86526	Hospital_15	393822.7	740884.5	455.557	393822.66	740884.5	113.06193	393822.66	740884.5	151.37018	Hospital_15
281.74073	Hospital_18	392191.2188	739467.06	166.48117	Hospital_16	392191.2	739467.1	143.5241	392191.22	739467.06	35.620379	392191.22	739467.06	58.57744	Hospital_16
166.48117	Hospital_16	394940.4375	738458.69	118.27611	Hospital_17	394940.4	738458.7	105.2671	394940.44	738458.69	26.125601	394940.44	738458.69	39.13462	Hospital_17
144.50652	Hospital_9	390404.0625	744475.75	281.74073	Hospital_18	390404.1	744475.8	264.7474	390404.06	744475.75	65.706063	390404.06	744475.75	82.69935	Hospital_18
144.37742	Hospital_11	390006.7188	741880.56	85.85121	Hospital_19	390006.7	741880.6	54.25467	390006.72	741880.56	13.465138	390006.72	741880.56	45.06168	Hospital_19
144.24970	Hospital_7	390179.4688	741593.81	118.85396	Hospital_2	390179.5	741593.8	103.7825	390179.47	741593.81	25.75715	390179.47	741593.81	40.82861	Hospital_2
137.81593	Hospital_1	389573.5938	741304.69	109.64217	Hospital_20	389573.6	741304.7	93.06769	389573.59	741304.69	23.097906	389573.59	741304.69	39.67239	Hospital_20
118.85396	Hospital_2	389444.5313	742559.25	110.07261	Hospital_21	389444.5	742559.3	51.42371	389444.53	742559.25	12.762539	389444.53	742559.25	71.41144	Hospital_21
118.27611	Hospital_17	389439.8125	742668.13	108.11612	Hospital_22	389439.8	742668.1	64.82256	389439.81	742668.13	16.087918	389439.81	742668.13	59.38148	Hospital_22
110.89720	Hospital_14	389406.6875	742474	105.59056	Hospital_23	389406.7	742474	49.12356	389406.69	742474	12.191679	389406.69	742474	68.65868	Hospital_23
110.07261	Hospital_21	393877.125	740905.44	468.99244	Hospital_3	393877.1	740905.4	420.7711	393877.13	740905.44	104.42863	393877.13	740905.44	152.64998	Hospital_3
109.64217	Hospital_20	391983.3125	740811.31	693.96305	Hospital_4	391983.3	740811.3	671.1935	391983.31	740811.31	166.57944	391983.31	740811.31	189.34901	Hospital_4
108.11612	Hospital_22	393794.7813	739152.81	333.01346	Hospital_5	393794.8	739152.8	322.4876	393794.78	739152.81	80.036238	393794.78	739152.81	90.56212	Hospital_5
105.59056	Hospital_23	394324.0938	746186.94	83.6884	Hospital_6	394324.1	746186.9	62.90249	394324.09	746186.94	15.611388	394324.09	746186.94	36.39730	Hospital_6
104.47067	Hospital_10	390477.6563	741328.88	144.2497	Hospital_7	390477.7	741328.9	120.9541	390477.66	741328.88	30.018863	390477.66	741328.88	53.31447	Hospital_7
85.85121	Hospital_19	390385.1563	743295.31	304.06998	Hospital_8	390385.2	743295.3	279.6285	390385.16	743295.31	69.399298	390385.16	743295.31	93.84080	Hospital_8
83.68840	Hospital_6	390407.125	741505.56	144.50652	Hospital_9	390407.1	741505.6	124.4545	390407.13	741505.56	30.887606	390407.13	741505.56	50.93964	Hospital_9
5985.96045	Other_1	394182	742409	5942.243	Other_1	394182	742409	5565.74	394182	742409	1381.3273	394182	742409	1757.83013	Other_1
695.26263	Other_3	394429	741726	695.26263	Other_3	394429	741726	591.177	394429	741726	146.72064	394429	741726	250.80627	Other_3
2123.14528	PROP_INT_16	395094.5	741035.69	339.95354	PROP_INT_1	395094.5	741035.7	316.1746	395094.5	741035.69	78.469455	395094.5	741035.69	102.24841	PROP_INT_1
1525.97682	PROP_INT_17	395120.4375	742747.75	715.01575	PROP_INT_10	395120.4	742747.8	591.5811	395120.44	742747.75	146.82093	395120.44	742747.75	270.25556	PROP_INT_10
1241.90313	PROP_INT_18	395123.3438	742938	581.47778	PROP_INT_11	395123.3	742938	507.4133	395123.34	742938	125.93182	395123.34	742938	199.99633	PROP_INT_11
1192.01095	PROP_PRI_7	394888.4063	742948.5	654.52121	PROP_INT_12	394888.4	742948.5	590.9124	394888.41	742948.5	146.65496	394888.41	742948.5	210.26382	PROP_INT_12

1185.62821	PROP_PRI_8	394731.4688	742951.19	905.95342	PROP_INT_13	394731.5	742951.2	826.0033	394731.47	742951.19	205.00075	394731.47	742951.19	284.95087	PROP_INT_13
1116.12530	PROP_INT_15	394574.5625	742953.88	1024.9789	PROP_INT_14	394574.6	742953.9	997.5593	394574.56	742953.88	247.57819	394574.56	742953.88	274.99784	PROP_INT_14
1073.26536	PROP_PRI_53	394208.5625	742975.63	1116.1253	PROP_INT_15	394208.6	742975.6	984.1329	394208.56	742975.63	244.24599	394208.56	742975.63	376.23836	PROP_INT_15
1029.67356	PROP_PRI_55	394011.125	742975.75	2123.1453	PROP_INT_16	394011.1	742975.8	2089.001	394011.13	742975.75	518.45643	394011.13	742975.75	552.60098	PROP_INT_16
1024.97892	PROP_INT_14	393813.6875	742975.94	1525.9768	PROP_INT_17	393813.7	742975.9	1422.623	393813.69	742975.94	353.07228	393813.69	742975.94	456.42569	PROP_INT_17
1003.53722	PROP_PRI_56	393616.25	742976.13	1241.9031	PROP_INT_18	393616.3	742976.1	1161.443	393616.25	742976.13	288.25159	393616.25	742976.13	368.71136	PROP_INT_18
943.86512	PROP_PRI_54	393418.7813	742976.25	931.19527	PROP_INT_19	393418.8	742976.3	873.5834	393418.78	742976.25	216.80936	393418.78	742976.25	274.42126	PROP_INT_19
931.19527	PROP_INT_19	395097.375	741225.88	444.19939	PROP_INT_2	395097.4	741225.9	399.4445	395097.38	741225.88	99.135715	395097.38	741225.88	143.89058	PROP_INT_2
905.95342	PROP_INT_13	393060.5313	743163.94	581.13041	PROP_INT_20	393060.5	743163.9	519.1806	393060.53	743163.94	128.85229	393060.53	743163.94	190.80210	PROP_INT_20
886.84824	PROP_INT_36	392770	743315.56	442.41897	PROP_INT_21	392770	743315.6	389.5507	392770	743315.56	96.680232	392770	743315.56	149.54848	PROP_INT_21
884.53117	PROP_INT_35	392376.8125	743302.56	323.12686	PROP_INT_22	392376.8	743302.6	292.2656	392376.81	743302.56	72.535633	392376.81	743302.56	103.39687	PROP_INT_22
838.49036	PROP_PRI_57	392373.8125	743138.63	383.19762	PROP_INT_23	392373.8	743138.6	332.8596	392373.81	743138.63	82.610412	392373.81	743138.63	132.94841	PROP_INT_23
820.71295	PROP_INT_34	392534.2188	742743.25	457.673	PROP_INT_24	392534.2	742743.3	396.5481	392534.22	742743.25	98.41687	392534.22	742743.25	159.54177	PROP_INT_24
781.16927	PROP_PRI_9	392733.3125	742580.56	548.19367	PROP_INT_25	392733.3	742580.6	477.742	392733.31	742580.56	118.56789	392733.31	742580.56	189.01956	PROP_INT_25
767.70194	PROP_INT_7	392732.9375	742417.63	400.40749	PROP_INT_26	392732.9	742417.6	359.9676	392732.94	742417.63	89.338175	392732.94	742417.63	129.77807	PROP_INT_26
756.75772	PROP_INT_9	392732.5313	742254.63	378.55411	PROP_INT_27	392732.5	742254.6	353.5591	392732.53	742254.63	87.7477	392732.53	742254.63	112.74267	PROP_INT_27
750.44039	PROP_INT_8	392587.3438	742091.75	447.07211	PROP_INT_28	392587.3	742091.8	399.4595	392587.34	742091.75	99.13944	392587.34	742091.75	146.75202	PROP_INT_28
734.70038	PROP_INT_33	392442.5313	742091.81	379.17994	PROP_INT_29	392442.5	742091.8	342.1101	392442.53	742091.81	84.906242	392442.53	742091.81	121.97604	PROP_INT_29
715.80463	PROP_PRI_52	395100.25	741416.13	487.62718	PROP_INT_3	395100.3	741416.1	372.0121	395100.25	741416.13	92.327424	395100.25	741416.13	207.94252	PROP_INT_3
715.01575	PROP_INT_10	392347.1875	741847.75	364.39618	PROP_INT_30	392347.2	741847.8	311.312	392347.19	741847.75	77.262641	392347.19	741847.75	130.34681	PROP_INT_30
696.86598	PROP_INT_37	392493.6563	741790.5	368.79847	PROP_INT_31	392493.7	741790.5	326.2035	392493.66	741790.5	80.958475	392493.66	741790.5	123.55342	PROP_INT_31
688.53003	PROP_PRI_10	392938.8438	741685.38	498.50151	PROP_INT_32	392938.8	741685.4	420.0553	392938.84	741685.38	104.25098	392938.84	741685.38	182.69719	PROP_INT_32
679.26357	PROP_INT_6	393318.4688	741597.25	734.70038	PROP_INT_33	393318.5	741597.3	650.1072	393318.47	741597.25	161.34618	393318.47	741597.25	245.93932	PROP_INT_33
669.39862	PROP_PRI_61	393469.0938	741597.44	820.71295	PROP_INT_34	393469.1	741597.4	784.1392	393469.09	741597.44	194.61075	393469.09	741597.44	231.18454	PROP_INT_34
669.70996	PROP_INT_38	393619.75	741597.56	884.53117	PROP_INT_35	393619.8	741597.6	812.6332	393619.75	741597.56	201.6825	393619.75	741597.56	273.58049	PROP_INT_35
665.35118	PROP_PRI_51	393963.25	741483.19	886.84824	PROP_INT_36	393963.3	741483.2	821.0903	393963.25	741483.19	203.78143	393963.25	741483.19	269.53934	PROP_INT_36
654.52121	PROP_INT_12	393782.3438	741289.75	696.86598	PROP_INT_37	393782.3	741289.8	670.5241	393782.34	741289.75	166.4133	393782.34	741289.75	192.75523	PROP_INT_37
648.14385	PROP_INT_5	393855.2813	741177.25	669.70996	PROP_INT_38	393855.3	741177.3	625.8829	393855.28	741177.25	155.33409	393855.28	741177.25	199.16112	PROP_INT_38
642.07181	PROP_PRI_60	393986.9688	741155.88	479.62016	PROP_INT_39	393987	741155.9	459.0684	393986.97	741155.88	113.9334	393986.97	741155.88	134.48517	PROP_INT_39
616.73251	PROP_PRI_6	395103.125	741606.38	535.78516	PROP_INT_4	395103.1	741606.4	487.6129	395103.13	741606.38	121.01768	395103.13	741606.38	169.18999	PROP_INT_4
597.79736	PROP_PRI_50	394228.0938	741193.88	508.70412	PROP_INT_40	394228.1	741193.9	450.8006	394228.09	741193.88	111.88147	394228.09	741193.88	169.78499	PROP_INT_40
597.86643	PROP_PRI_63	394636.2188	740937.44	312.87116	PROP_INT_41	394636.2	740937.4	249.5837	394636.22	740937.44	61.942671	394636.22	740937.44	125.23011	PROP_INT_41
581.13041	PROP_INT_20	394923.7188	740829.69	217.10364	PROP_INT_42	394923.7	740829.7	175.8574	394923.72	740829.69	43.644987	394923.72	740829.69	84.89121	PROP_INT_42
581.47778	PROP_INT_11	395106.0313	741796.56	648.14385	PROP_INT_5	395106	741796.6	578.9883	395106.03	741796.56	143.69561	395106.03	741796.56	212.85112	PROP_INT_5
573.00071	PROP_PRI_62	395108.9063	741986.81	679.26357	PROP_INT_6	395108.9	741986.8	571.4826	395108.91	741986.81	141.8328	395108.91	741986.81	249.61377	PROP_INT_6
570.64146	PROP_PRI_45	395111.7813	742177.06	767.70194	PROP_INT_7	395111.8	742177.1	630.9981	395111.78	742177.06	156.60358	395111.78	742177.06	293.30747	PROP_INT_7
570.35334	PROP_PRI_47	395114.6875	742367.31	750.44039	PROP_INT_8	395114.7	742367.3	584.9218	395114.69	742367.31	145.16818	395114.69	742367.31	310.68682	PROP_INT_8
570.23027	PROP_PRI_48	395117.5625	742557.5	756.75772	PROP_INT_9	395117.6	742557.5	594.5554	395117.56	742557.5	147.55909	395117.56	742557.5	309.76145	PROP_INT_9
567.74503	PROP_PRI_5	395046.4375	740794.81	194.68507	PROP_PRI_1	395046.4	740794.8	160.8612	395046.44	740794.81	39.923171	395046.44	740794.81	73.74702	PROP_PRI_1
566.61660	PROP_PRI_46	393222.3125	743163.06	688.53003	PROP_PRI_10	393222.3	743163.1	634.1952	393222.31	743163.06	157.39706	393222.31	743163.06	211.73190	PROP_PRI_10
563.85886	PROP_PRI_64	392898.7813	743164.75	542.3404	PROP_PRI_11	392898.8	743164.8	481.1767	392898.78	743164.75	119.42033	392898.78	743164.75	180.58403	PROP_PRI_11
564.49931	PROP_PRI_49	392641.1875	743466.44	381.30056	PROP_PRI_12	392641.2	743466.4	333.5419	392641.19	743466.44	82.779743	392641.19	743466.44	130.53840	PROP_PRI_12
561.59994	PROP_PRI_58	392641.1875	743551.13	347.69382	PROP_PRI_13	392641.2	743551.1	297.9875	392641.19	743551.13	73.955717	392641.19	743551.13	123.66202	PROP_PRI_13
554.08997	PROP_PRI_59	392521.4063	743551.13	344.95513	PROP_PRI_14	392521.4	743551.1	300.4767	392521.41	743551.13	74.573496	392521.41	743551.13	119.05191	PROP_PRI_14
548.19367	PROP_INT_25	392521.4063	743613.5	325.54039	PROP_PRI_15	392521.4	743613.5	279.8225	392521.41	743613.5	69.447438	392521.41	743613.5	115.16538	PROP_PRI_15
542.34040	PROP_PRI_11	392378.625	743613	313.21687	PROP_PRI_16	392378.6	743613	274.1442	392378.63	743613	68.03818	392378.63	743613	107.11088	PROP_PRI_16
539.35588	PROP_PRI_44	392378.625	743580.06	316.34136	PROP_PRI_17	392378.6	743580.1	276.6106	392378.63	743580.06	68.650309	392378.63	743580.06	108.38107	PROP_PRI_17
535.78516	PROP_INT_4	392223.75	743580.06	308.58503	PROP_PRI_18	392223.8	743580.1	268.5216	392223.75	743580.06	66.642744	392223.75	743580.06	106.70619	PROP_PRI_18
525.87512	PROP_PRI_43	392220.4375	743467.63	309.78512	PROP_PRI_19	392220.4	743467.6	275.0468	392220.44	743467.63	68.262208	392220.44	743467.63	103.00049	PROP_PRI_19
523.07107	PROP_PRI_27	395046.5625	740846	213.13252	PROP_PRI_2	395046.6	740846	171.12	395046.56	740846	42.469243	395046.56	740846	84.48173	PROP_PRI_2
522.64139	PROP_PRI_26	392379.8125	743466.44	349.66096	PROP_PRI_20	392379.8	743466.4	305.4189	392379.81	743466.44	75.800061	392379.81	743466.44	120.04214	PROP_PRI_20
508.70412	PROP_INT_40	392370.8125	742974.75	406.7936	PROP_PRI_21	392370.8	742974.8	350.027	392370.81	742974.75	86.871082	392370.81	742974.75	143.63767	PROP_PRI_21
498.50151	PROP_INT_32	392248.6563	742974.75	367.18978	PROP_PRI_22	392248.7	742974.8	320.2298	392248.66	742974.75	79.475901	392248.66	742974.75	126.43585	PROP_PRI_22
487.62718	PROP_INT_3	392244.875	742869.44	347.82153	PROP_PRI_23	392244.9	742869.4	300.9105	392244.88	742869.44	74.681158	392244.88	742869.44	121.59217	PROP_PRI_23
487.06199	PROP_PRI_4	392371.2813	742869.44	374.46073	PROP_PRI_24	392371.3	742869.4	332.9232	392371.28	742869.44	82.626189	392371.28	742869.44	124.16373	PROP_PRI_24
479.62016	PROP_INT_39	392334.75	742743	396.88974	PROP_PRI_25	392334.8	742743	343.7221	392334.75	742743	85.306293	392334.75	742743	138.47398	PROP_PRI_25
457.67300	PROP_INT_24	392733.6875	742743.5	522.64139	PROP_PRI_26	392733.7	742743.5	453.2241	392733.69	742743.5	112.48295	392733.69	742743.5	181.90022	PROP_PRI_26
449.50262	PROP_PRI_65	392732.1563	742091.69	523.07107	PROP_PRI_27	392732.2	742091.7	463.6119	392732.16	742091.69	115.06104	392732.16	742091.69	174.52017	PROP_PRI_27

447.07211	PROP_INT_28	392297.6875	742091.88	321.76251	PROP_PRI_28	392297.7	742091.9	291.745	392297.69	742091.88	72.406424	392297.69	742091.88	102.42393	PROP_PRI_28
444.19939	PROP_INT_2	392297.75	742028.63	357.18024	PROP_PRI_29	392297.8	742028.6	317.7982	392297.75	742028.63	78.872414	392297.75	742028.63	118.25443	PROP_PRI_29
442.41897	PROP_INT_21	395091.625	740845.44	227.41676	PROP_PRI_3	395091.6	740845.4	195.4105	395091.63	740845.44	48.497743	395091.63	740845.44	80.50402	PROP_PRI_3
439.61669	PROP_PRI_42	392145.125	742027.63	306.56932	PROP_PRI_30	392145.1	742027.6	274.6591	392145.13	742027.63	68.165968	392145.13	742027.63	100.07623	PROP_PRI_30
406.79360	PROP_PRI_21	392146.4688	742072.94	281.90315	PROP_PRI_31	392146.5	742072.9	255.8559	392146.47	742072.94	63.49932	392146.47	742072.94	89.54659	PROP_PRI_31
402.84684	PROP_PRI_66	392138.5625	742072.75	279.5254	PROP_PRI_32	392138.6	742072.8	253.7696	392138.56	742072.75	62.981544	392138.56	742072.75	88.73732	PROP_PRI_32
398.61829	PROP_PRI_67	392139.4063	742061.44	286.48651	PROP_PRI_33	392139.4	742061.4	259.2307	392139.41	742061.44	64.336906	392139.41	742061.44	91.59268	PROP_PRI_33
400.40749	PROP_INT_26	392102.625	742061.31	275.19967	PROP_PRI_34	392102.6	742061.3	249.3963	392102.63	742061.31	61.896156	392102.63	742061.31	87.69953	PROP_PRI_34
396.88974	PROP_PRI_25	392101.75	742084.81	260.89325	PROP_PRI_35	392101.8	742084.8	238.0337	392101.75	742084.81	59.076146	392101.75	742084.81	81.93568	PROP_PRI_35
381.30056	PROP_PRI_12	392072.25	742084.38	252.6926	PROP_PRI_36	392072.3	742084.4	230.6092	392072.25	742084.38	57.23349	392072.25	742084.38	79.31693	PROP_PRI_36
383.19762	PROP_INT_23	392097.4688	742056.25	276.53799	PROP_PRI_37	392097.5	742056.3	250.3029	392097.47	742056.25	62.121152	392097.47	742056.25	88.35627	PROP_PRI_37
379.17994	PROP_INT_29	392116.1563	742046.19	287.85695	PROP_PRI_38	392116.2	742046.2	259.5837	392116.16	742046.19	64.424508	392116.16	742046.19	92.69775	PROP_PRI_38
378.55411	PROP_INT_27	392137.5625	742028.81	303.61378	PROP_PRI_39	392137.6	742028.8	272.1918	392137.56	742028.81	67.553633	392137.56	742028.81	98.97561	PROP_PRI_39
374.46073	PROP_PRI_24	395126.2188	743128.25	487.06199	PROP_PRI_4	395126.2	743128.3	393.8744	395126.22	743128.25	97.753305	395126.22	743128.25	190.94088	PROP_PRI_4
368.79847	PROP_INT_31	392163.5625	741937.44	342.41729	PROP_PRI_40	392163.6	741937.4	299.4714	392163.56	741937.44	74.323984	392163.56	741937.44	117.26990	PROP_PRI_40
367.18978	PROP_PRI_22	392200.75	741904.94	354.19239	PROP_PRI_41	392200.8	741904.9	306.7425	392200.75	741904.94	76.128567	392200.75	741904.94	123.57844	PROP_PRI_41
364.39618	PROP_INT_30	392640.0938	741733.25	439.61669	PROP_PRI_42	392640.1	741733.3	398.5664	392640.09	741733.25	98.917775	392640.09	741733.25	139.96808	PROP_PRI_42
357.18024	PROP_PRI_29	392837.6875	741727.63	525.87512	PROP_PRI_43	392837.7	741727.6	459.7156	392837.69	741727.63	114.09402	392837.69	741727.63	180.25356	PROP_PRI_43
354.19239	PROP_PRI_41	393039.9688	741643.06	539.35588	PROP_PRI_44	393040	741643.1	510.7602	393039.97	741643.06	126.76248	393039.97	741643.06	155.35814	PROP_PRI_44
349.66096	PROP_PRI_20	393043.25	741592.5	570.64146	PROP_PRI_45	393043.3	741592.5	534.9869	393043.25	741592.5	132.77517	393043.25	741592.5	168.42969	PROP_PRI_45
347.82153	PROP_PRI_23	393023.2813	741538.94	566.6166	PROP_PRI_46	393023.3	741538.9	525.5309	393023.28	741538.94	130.42832	393023.28	741538.94	171.51404	PROP_PRI_46
347.69382	PROP_PRI_13	393031.5	741501.56	570.35334	PROP_PRI_47	393031.5	741501.6	522.6107	393031.5	741501.56	129.70359	393031.5	741501.56	177.44621	PROP_PRI_47
344.95513	PROP_PRI_14	393047.3438	741478.44	570.23027	PROP_PRI_48	393047.3	741478.4	515.6742	393047.34	741478.44	127.98205	393047.34	741478.44	182.53813	PROP_PRI_48
342.41729	PROP_PRI_40	393152.0313	741428.69	564.49931	PROP_PRI_49	393152	741428.7	504.3794	393152.03	741428.69	125.17886	393152.03	741428.69	185.29878	PROP_PRI_49
339.95354	PROP_INT_1	395045.8125	743129.44	567.74503	PROP_PRI_5	395045.8	743129.4	481.2394	395045.81	743129.44	119.4359	395045.81	743129.44	205.94149	PROP_PRI_5
325.54039	PROP_PRI_15	393167.7188	741471.44	597.79736	PROP_PRI_50	393167.7	741471.4	539.558	393167.72	741471.44	133.90964	393167.72	741471.44	192.14896	PROP_PRI_50
323.12686	PROP_INT_22	393167.8438	741597.06	665.35118	PROP_PRI_51	393167.8	741597.1	612.3578	393167.84	741597.06	151.97737	393167.84	741597.06	204.97076	PROP_PRI_51
321.76251	PROP_PRI_28	393770.375	741597.75	715.80463	PROP_PRI_52	393770.4	741597.8	694.9979	393770.38	741597.75	172.48731	393770.38	741597.75	193.29408	PROP_PRI_52
316.34136	PROP_PRI_17	393868.875	741565.25	1073.2654	PROP_PRI_53	393868.9	741565.3	1039.04	393868.88	741565.25	257.87302	393868.88	741565.25	292.09846	PROP_PRI_53
313.21687	PROP_PRI_16	393998.4688	741578.88	943.86512	PROP_PRI_54	393998.5	741578.9	865.0544	393998.47	741578.88	214.69262	393998.47	741578.88	293.50330	PROP_PRI_54
312.87116	PROP_INT_41	394068.25	741606	1029.6736	PROP_PRI_55	394068.3	741606	992.1083	394068.25	741606	246.22534	394068.25	741606	283.79062	PROP_PRI_55
309.78512	PROP_PRI_19	394085.4375	741585.5	1003.5372	PROP_PRI_56	394085.4	741585.5	960.5634	394085.44	741585.5	238.3964	394085.44	741585.5	281.37027	PROP_PRI_56
308.58503	PROP_PRI_18	393841.0938	741380.81	838.49036	PROP_PRI_57	393841.1	741380.8	804.4342	393841.09	741380.81	199.64765	393841.09	741380.81	233.70381	PROP_PRI_57
306.56932	PROP_PRI_30	393723.5938	741198.63	561.59994	PROP_PRI_58	393723.6	741198.6	543.759	393723.59	741198.63	134.95224	393723.59	741198.63	152.79321	PROP_PRI_58
303.61378	PROP_PRI_39	394118.6875	741134.5	554.08997	PROP_PRI_59	394118.7	741134.5	513.7639	394118.69	741134.5	127.50794	394118.69	741134.5	167.83406	PROP_PRI_59
287.85695	PROP_PRI_38	395045.3438	742945.81	616.73251	PROP_PRI_6	395045.3	742945.8	547.1204	395045.34	742945.81	135.7865	395045.34	742945.81	205.39859	PROP_PRI_6
286.48651	PROP_PRI_33	394337.5	741253.25	642.07181	PROP_PRI_60	394337.5	741253.3	603.2701	394337.5	741253.25	149.72195	394337.5	741253.25	188.52368	PROP_PRI_60
281.90315	PROP_PRI_31	394372.3438	741311	669.39862	PROP_PRI_61	394372.3	741311	617.971	394372.34	741311	153.37047	394372.34	741311	204.79814	PROP_PRI_61
279.52540	PROP_PRI_32	394439.0625	741278.69	573.00071	PROP_PRI_62	394439.1	741278.7	507.4514	394439.06	741278.69	125.94129	394439.06	741278.69	191.49058	PROP_PRI_62
276.53799	PROP_PRI_37	394395.375	741184	597.86643	PROP_PRI_63	394395.4	741184	540.817	394395.38	741184	134.2221	394395.38	741184	191.27151	PROP_PRI_63
275.19967	PROP_PRI_34	394412.8125	741153.88	563.85886	PROP_PRI_64	394412.8	741153.9	515.6719	394412.81	741153.88	127.98149	394412.81	741153.88	176.16841	PROP_PRI_64
260.89325	PROP_PRI_35	394516.1563	741119.31	449.50262	PROP_PRI_65	394516.2	741119.3	383.7871	394516.16	741119.31	95.249782	394516.16	741119.31	160.96535	PROP_PRI_65
252.69260	PROP_PRI_36	394552.4375	741083.94	402.84684	PROP_PRI_66	394552.4	741083.9	334.5987	394552.44	741083.94	83.042021	394552.44	741083.94	151.29017	PROP_PRI_66
243.01977	PROP_PRI_68	394555.25	741007.25	398.61829	PROP_PRI_67	394555.3	741007.3	338.6662	394555.25	741007.25	84.051512	394555.25	741007.25	144.00360	PROP_PRI_67
227.41676	PROP_PRI_3	394717.2188	740867.63	243.01977	PROP_PRI_68	394717.2	740867.6	178.7005	394717.22	740867.63	44.350594	394717.22	740867.63	108.66986	PROP_PRI_68
217.10364	PROP_INT_42	394801	740864.5	210.89153	PROP_PRI_69	394801	740864.5	181.1048	394801	740864.5	44.94729	394801	740864.5	74.73407	PROP_PRI_69
213.13252	PROP_PRI_2	394417.625	742956.5	1192.011	PROP_PRI_7	394417.6	742956.5	1135.625	394417.63	742956.5	281.84395	394417.63	742956.5	338.22966	PROP_PRI_7
210.89153	PROP_PRI_69	394406	742975.5	1185.6282	PROP_PRI_8	394406	742975.5	1138.097	394406	742975.5	282.45729	394406	742975.5	329.98894	PROP_PRI_8
194.68507	PROP_PRI_1	393221.3438	742976.44	781.16927	PROP_PRI_9	393221.3	742976.4	699.5001	393221.34	742976.44	173.60468	393221.34	742976.44	255.27389	PROP_PRI_9
929.29906	Recreation_4	393332.9688	743701.44	510.68139	Recreation_1	393333	743701.4	462.0594	393332.97	743701.44	114.67572	393332.97	743701.44	163.29772	Recreation_1
890.06034	Recreation_3	393689.3125	744318	378.71842	Recreation_2	393689.3	744318	344.4737	393689.31	744318	85.492845	393689.31	744318	119.73755	Recreation_2
510.68139	Recreation_1	394850.4063	742736.5	890.06034	Recreation_3	394850.4	742736.5	794.4379	394850.41	742736.5	197.16672	394850.41	742736.5	292.78919	Recreation_3
378.71842	Recreation_2	394870.4375	742059.88	929.29906	Recreation_4	394870.4	742059.9	787.9275	394870.44	742059.88	195.55095	394870.44	742059.88	336.92252	Recreation_4
811.62118	Resident_28	394026.625	744040.75	476.62843	Resident_1	394026.6	744040.8	435.1227	394026.63	744040.75	107.99047	394026.63	744040.75	149.49619	Resident_1
729.56310	Resident_13	395191.75	743224	471.17309	Resident_10	395191.8	743224	390.1052	395191.75	743224	96.817843	395191.75	743224	177.88574	Resident_10
717.48896	Resident_14	395197.75	743007.75	534.48534	Resident_11	395197.8	743007.8	466.927	395197.75	743007.75	115.88378	395197.75	743007.75	183.44212	Resident_11
690.42373	Resident_15	395197.75	742755.56	674.8544	Resident_12	395197.8	742755.6	539.3164	395197.75	742755.56	133.84967	395197.75	742755.56	269.38766	Resident_12
674.85440	Resident_12	395191.75	742539.31	729.5631	Resident_13	395191.8	742539.3	564.3425	395191.75	742539.31	140.06075	395191.75	742539.31	305.28132	Resident_13

644.15566	Resident_16	395191.75	742329.13	717.48896	Resident_14	395191.8	742329.1	557.1335	395191.75	742329.13	138.2716	395191.75	742329.13	298.62702	Resident_14
552.00075	Resident_17	395191.75	742106.94	690.42373	Resident_15	395191.8	742106.9	573.0586	395191.75	742106.94	142.22394	395191.75	742106.94	259.58908	Resident_15
534.48534	Resident_11	395185.7188	741908.75	644.15566	Resident_16	395185.7	741908.8	545.7379	395185.72	741908.75	135.44337	395185.72	741908.75	233.86118	Resident_16
513.41920	Resident_30	395179.7188	741698.56	552.00075	Resident_17	395179.7	741698.6	495.7432	395179.72	741698.56	123.0355	395179.72	741698.56	179.29306	Resident_17
508.43847	Resident_27	395191.75	741476.31	423.44447	Resident_18	395191.8	741476.3	390.6338	395191.75	741476.31	96.949041	395191.75	741476.31	129.75969	Resident_18
476.62843	Resident_1	395185.7188	741296.19	443.80301	Resident_19	395185.7	741296.2	338.4714	395185.72	741296.19	84.003168	395185.72	741296.19	189.33477	Resident_19
471.17309	Resident_10	392999.6563	744070.81	348.69693	Resident_2	392999.7	744070.8	318.7966	392999.66	744070.81	79.120196	392999.66	744070.81	109.02053	Resident_2
457.16430	Resident_9	395191.75	741091.94	390.85193	Resident_20	395191.8	741091.9	351.8331	395191.75	741091.94	87.319318	395191.75	741091.94	126.33818	Resident_20
443.80301	Resident_19	395191.75	740845.75	264.86908	Resident_21	395191.8	740845.8	244.4434	395191.75	740845.75	60.666916	395191.75	740845.75	81.09264	Resident_21
423.44447	Resident_18	392771.4375	744088.81	298.41642	Resident_22	392771.4	744088.8	256.4568	392771.44	744088.81	63.648449	392771.44	744088.81	105.60811	Resident_22
390.85193	Resident_20	394236.8438	744040.75	260.91084	Resident_23	394236.8	744040.8	237.7365	394236.84	744040.75	59.002376	394236.84	744040.75	82.17674	Resident_23
383.85154	Signal_Hill	391990.6875	743734.5	265.53244	Resident_24	391990.7	743734.5	227.3173	391990.69	743734.5	56.416491	391990.69	743734.5	94.63168	Resident_24
363.62567	Resident_29	391966.6875	742605.38	295.21224	Resident_25	391966.7	742605.4	257.4467	391966.69	742605.38	63.894141	391966.69	742605.38	101.65966	Resident_25
348.69693	Resident_2	391978.6875	743025.81	300.9236	Resident_26	391978.7	743025.8	263.8959	391978.69	743025.81	65.494734	391978.69	743025.81	102.52239	Resident_26
312.64806	Resident_7	393888.5	743806.56	508.43847	Resident_27	393888.5	743806.6	491.0157	393888.5	743806.56	121.86221	393888.5	743806.56	139.28499	Resident_27
300.92360	Resident_26	393888.5	743476.25	811.62118	Resident_28	393888.5	743476.3	757.2983	393888.5	743476.25	187.94927	393888.5	743476.25	242.27217	Resident_28
298.41642	Resident_22	394194.7813	743812.56	363.62567	Resident_29	394194.8	743812.6	300.9117	394194.78	743812.56	74.681461	394194.78	743812.56	137.39539	Resident_29
295.21224	Resident_25	392543.2188	744082.81	277.13447	Resident_3	392543.2	744082.8	250.7228	392543.22	744082.81	62.225367	392543.22	744082.81	88.63706	Resident_3
291.66144	Resident_6	394212.8125	743416.19	513.4192	Resident_30	394212.8	743416.2	478.2121	394212.81	743416.19	118.68457	394212.81	743416.19	153.89164	Resident_30
282.84888	Resident_8	391984.6875	743896.63	238.90226	Resident_4	391984.7	743896.6	206.52	391984.69	743896.63	51.254937	391984.69	743896.63	83.63724	Resident_4
277.13447	Resident_3	391984.6875	743506.25	242.15704	Resident_5	391984.7	743506.3	217.7775	391984.69	743506.25	54.048888	391984.69	743506.25	78.42839	Resident_5
265.53244	Resident_24	391984.6875	743272	291.66144	Resident_6	391984.7	743272	254.566	391984.69	743272	63.17918	391984.69	743272	100.27467	Resident_6
264.86908	Resident_21	391978.6875	742791.56	312.64806	Resident_7	391978.7	742791.6	269.8283	391978.69	742791.56	66.967061	391978.69	742791.56	109.78678	Resident_7
260.91084	Resident_23	395203.75	743692.44	282.84888	Resident_8	395203.8	743692.4	268.3225	395203.75	743692.44	66.593338	395203.75	743692.44	81.11971	Resident_8
242.15704	Resident_5	395203.75	743464.19	457.1643	Resident_9	395203.8	743464.2	422.5327	395203.75	743464.19	104.86583	395203.75	743464.19	139.49742	Resident_9
238.90226	Resident_4	392375.2813	740504.63	383.85154	Signal_Hill	392375.3	740504.6	376.3286	392375.28	740504.63	93.398725	392375.28	740504.63	100.92162	Signal_Hill
657.71097	School_5	391319.4063	742188.25	211.53343	School_1	391319.4	742188.3	190.522	391319.41	742188.25	47.284501	391319.41	742188.25	68.29593	School_1
598.22189	School_26	394581.25	739985.38	228.01226	School_10	394581.3	739985.4	209.544	394581.25	739985.38	52.005458	394581.25	739985.38	70.47371	School_10
516.95691	School_29	395414.9375	740010.19	124.85753	School_11	395414.9	740010.2	95.59034	395414.94	740010.19	23.723987	395414.94	740010.19	52.99118	School_11
502.88778	School_9	394470.9688	740547.56	331.17072	School_12	394471	740547.6	307.7782	394470.97	740547.56	76.385599	394470.97	740547.56	99.77815	School_12
495.95295	School_27	391547.75	743966.25	380.42536	School_13	391547.8	743966.3	349.8282	391547.75	743966.25	86.821746	391547.75	743966.25	117.41889	School_13
413.31221	School_20	391209.9063	743282.31	355.28863	School_14	391209.9	743282.3	326.5872	391209.91	743282.31	81.053703	391209.91	743282.31	109.75511	School_14
413.64223	School_4	395686.5313	741722.88	407.43293	School_15	395686.5	741722.9	335.631	395686.53	741722.88	83.298234	395686.53	741722.88	155.10012	School_15
409.27332	School_28	397835.25	739893.38	113.16082	School_16	397835.3	739893.4	93.28039	397835.25	739893.38	23.150695	397835.25	739893.38	43.03112	School_16
407.43293	School_15	395804.375	739122.69	83.10147	School_17	395804.4	739122.7	64.39349	395804.38	739122.69	15.98143	395804.38	739122.69	34.68941	School_17
380.42536	School_13	395462.5938	739167.5	80.78254	School_18	395462.6	739167.5	57.5004	395462.59	739167.5	14.270676	395462.59	739167.5	37.55282	School_18
355.28863	School_14	397467.4063	739382.38	103.64398	School_19	397467.4	739382.4	62.81867	397467.41	739382.38	15.590585	397467.41	739382.38	56.41590	School_19
344.21216	School_21	392927.6875	744746.44	182.12769	School_2	392927.7	744746.4	148.4108	392927.69	744746.44	36.833165	392927.69	744746.44	70.55010	School_2
337.99786	School_22	390878.5313	743490.88	413.31221	School_20	390878.5	743490.9	381.6766	390878.53	743490.88	94.726005	390878.53	743490.88	126.36160	School_20
337.01301	School_24	390694.6563	743423.88	344.21216	School_21	390694.7	743423.9	319.6038	390694.66	743423.88	79.320528	390694.66	743423.88	103.92890	School_21
331.17072	School_12	391208.2188	743854.5	337.99786	School_22	391208.2	743854.5	308.4815	391208.22	743854.5	76.560149	391208.22	743854.5	106.07653	School_22
316.64390	School_25	390416.1563	744345.69	237.47304	School_23	390416.2	744345.7	224.6011	390416.16	744345.69	55.742391	390416.16	744345.69	68.61431	School_23
312.45334	School_8	390417.9063	743687.13	337.01301	School_24	390417.9	743687.1	309.6832	390417.91	743687.13	76.858397	390417.91	743687.13	104.18821	School_24
237.47304	School_23	390223.6875	742933.25	316.6439	School_25	390223.7	742933.3	287.1973	390223.69	742933.25	71.27775	390223.69	742933.25	100.72438	School_25
228.01226	School_10	393397.3125	741291.75	598.22189	School_26	393397.3	741291.8	544.4116	393397.31	741291.75	135.11422	393397.31	741291.75	188.92449	School_26
211.53343	School_1	393287.7813	741126	495.95295	School_27	393287.8	741126	452.1254	393287.78	741126	112.21026	393287.78	741126	156.03784	School_27
208.93199	School_35	393099.5	741215.88	409.27332	School_28	393099.5	741215.9	391.0624	393099.5	741215.88	97.055395	393099.5	741215.88	115.26636	School_28
182.12769	School_2	393739.0313	740955.63	516.95691	School_29	393739	740955.6	491.9208	393739.03	740955.63	122.08684	393739.03	740955.63	147.12297	School_29
177.08723	School_36	397684.1875	740838.19	140.10417	School_3	397684.2	740838.2	113.3296	397684.19	740838.19	28.126579	397684.19	740838.19	54.90118	School_3
168.23197	School_37	396512.2188	739235.5	105.3526	School_30	396512.2	739235.5	94.22067	396512.22	739235.5	23.384057	396512.22	739235.5	34.51599	School_30
168.07175	School_40	396210.875	739089.69	82.66918	School_31	396210.9	739089.7	56.50099	396210.88	739089.69	14.022638	396210.88	739089.69	40.19083	School_31
162.58299	School_39	395448.0625	740367.44	153.00313	School_32	395448.1	740367.4	133.6727	395448.06	740367.44	33.17542	395448.06	740367.44	52.50584	School_32
157.35555	School_41	395398.7188	740165.63	130.40881	School_33	395398.7	740165.6	101.6444	395398.72	740165.63	25.2265	395398.72	740165.63	53.99094	School_33
155.92963	School_6	395204.2813	739978	111.92347	School_34	395204.3	739978	92.60478	395204.28	739978	22.983019	395204.28	739978	42.30171	School_34
153.00313	School_32	394843.4688	740030.25	208.93199	School_35	394843.5	740030.3	171.2158	394843.47	740030.25	42.493017	394843.47	740030.25	80.20919	School_35
146.48196	School_38	396810.4375	740705.44	177.08723	School_36	396810.4	740705.4	148.2589	396810.44	740705.44	36.795466	396810.44	740705.44	65.62385	School_36
140.10417	School_3	396744.7188	740458.75	168.23197	School_37	396744.7	740458.8	145.8655	396744.72	740458.75	36.201465	396744.72	740458.75	58.56797	School_37
137.96949	School_7	396500.3125	740394	146.48196	School_38	396500.3	740394	123.2964	396500.31	740394	30.600181	396500.31	740394	53.78576	School_38

130.40881	School_33	397298.6563	741232	162.58299	School_39	397298.7	741232	136.6058	397298.66	741232	33.903356	397298.66	741232	59.88059	School_39
124.85753	School_11	394858.7813	743846.63	413.64223	School_4	394858.8	743846.6	318.4408	394858.78	743846.63	79.0319	394858.78	743846.63	174.23330	School_4
113.16082	School_16	397255.8125	740821.38	168.07175	School_40	397255.8	740821.4	142.2248	397255.81	740821.38	35.297901	397255.81	740821.38	61.14489	School_40
111.92347	School_34	397400.25	740664.5	157.35555	School_41	397400.3	740664.5	129.2387	397400.25	740664.5	32.074965	397400.25	740664.5	60.19183	School_41
105.35260	School_30	393365.1875	741511.44	657.71097	School_5	393365.2	741511.4	629.2342	393365.19	741511.44	156.16582	393365.19	741511.44	184.64260	School_5
103.64398	School_19	391609.375	742152	155.92963	School_6	391609.4	742152	114.3364	391609.38	742152	28.376458	391609.38	742152	69.96969	School_6
83.10147	School_17	395173.4063	740226.69	137.96949	School_7	395173.4	740226.7	114.4223	395173.41	740226.69	28.397767	395173.41	740226.69	51.94500	School_7
82.66918	School_31	394592.9375	740446.19	312.45334	School_8	394592.9	740446.2	281.3034	394592.94	740446.19	69.814981	394592.94	740446.19	100.96494	School_8
80.78254	School_18	393449.375	739091.44	502.88778	School_9	393449.4	739091.4	476.9808	393449.38	739091.44	118.37898	393449.38	739091.44	144.28593	School_9

2011P CO, based on ALL source group files dated 9/5/2005.

X meters	Y meters	Peak 8-Hr Conc. µg/m³ CO	Receptor Type
393864.5	743139.9	275	Commercial
391983.3	740811.3	122	Hospital
394109.0	742443.0	1129	On-Site Worker
394011.1	742975.8	334	Property Line/Offsite Worker
394870.4	742059.9	215	Recreational
395191.8	742329.1	155	Resident
393365.2	741511.4	170	School

Revised CONC based on ROAD model (9/15/05), GSE 10/28/05

X meters	Y meters	Peak 8-Hr Conc. µg/m³ CO	Receptor Type
393864.5	743139.9	102	Commercial
393487.2	741315.1	51	Hospital
394109.0	742443.0	432	On-Site Worker
394011.1	742975.8	129	Property Line/Offsite Worker
394870.4	742059.9	108	Recreational
395191.8	742106.9	80	Resident
393365.2	741511.4	74	School

8-Hr Conc. @ Peak Intersection µg/m³ CO	Peak 8-Hr Total Conc. µg/m³ CO
3436	3538
3436	3487
3436	3868
3436	3565
3436	3544
3436	3516
3436	3509

Red highlight: Peak receptor changed from original model run.

Peak Intersection 8-Hr CO Conc. = 3.0 ppmv ~ 3436 µg/m³ added to on-airport source contributions

* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
* CONC DFAULT ELEV FLGPOL
* PLOT FILE OF HIGH 1ST HIGH 8-HR VALUES FOR SOURCE GROUP: ALL
* FOR A TOTAL OF 348 RECEPTORS.
* FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)

X meters	Y meters	CONC µg/m³ CO	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	NET Rec ID	Type	CONC - Original Gasoline	Diesel	Buses	Fugitive	Total	CONC - Revised Gasoline	Diesel	Buses	Fugitive	Total
393864.47	743139.94	275.13730	12	12	1.8	8-HR	ALL	1ST	Commercial_1	Commercial	17.94067	0.11335	0.10196	0.10637	18.26235	22.80555	0.20685	0.11416	0	23.12656
394176.78	743127.88	178.09842	11	11	1.8	8-HR	ALL	1ST	Commercial_2	Commercial	20.02273	0.14867	0.11158	0.15123	20.43421	25.23018	0.26635	0.13986	0	25.63639
393275.91	741470.31	151.47990	13	13	1.8	8-HR	ALL	1ST	Commercial_4	Commercial	9.15489	0.08919	0.0512	0.07908	9.37436	10.93296	0.15023	0.07145	0	11.15464
392837.5	742629.44	103.99043	14	14	1.8	8-HR	ALL	1ST	Commercial_6	Commercial	7.64381	0.08	0.06043	0.08517	7.86941	9.41821	0.14504	0.07922	0	9.64247
393684.31	741446.31	90.97201	10	11	1.8	8-HR	ALL	1ST	Commercial_9	Commercial	17.6333	0.10648	0.068	0.11254	17.92032	21.75377	0.18099	0.10057	0	22.03533
394068.66	741326.19	88.37195	9	9	1.8	8-HR	ALL	1ST	Commercial_3	Commercial	15.37862	0.10447	0.07436	0.11164	15.66909	18.86004	0.18408	0.10209	0	19.14621
394417	743566.31	85.50526	12	12	1.8	8-HR	ALL	1ST	Commercial_10	Commercial	14.43571	0.08934	0.07434	0.09481	14.6942	18.24295	0.16492	0.08967	0	18.49754
392405.09	742623.44	63.50742	16	18	1.8	8-HR	ALL	1ST	Commercial_7	Commercial	5.47576	0.05011	0.03509	0.05248	5.61344	6.69587	0.09147	0.04794	0	6.83528
392242.94	743199.94	52.32520	19	19	1.8	8-HR	ALL	1ST	Commercial_5	Commercial	5.88952	0.06168	0.05034	0.06437	6.06591	7.18538	0.11259	0.06212	0	7.36009
392321.03	742281.06	44.50808	16	16	1.8	8-HR	ALL	1ST	Commercial_8	Commercial	6.49528	0.04349	0.03529	0.0444	6.61846	8.02336	0.08064	0.04312	0	8.14712
391983.31	740811.31	121.78016	45.29	108	1.8	8-HR	ALL	1ST	Hospital_4	Hospital	6.54235	0.08426	0.06563	0.08842	6.78066	8.07298	0.15073	0.08413	0	8.30784
393487.19	741315.06	102.40693	12	12	1.8	8-HR	ALL	1ST	Hospital_12	Hospital	13.65587	0.08013	0.05571	0.08582	13.87753	16.95484	0.13941	0.07792	0	17.17217
393822.66	740884.5	83.10586	11.87	14	1.8	8-HR	ALL	1ST	Hospital_15	Hospital	5.85486	0.06309	0.03927	0.0539	6.01112	7.26151	0.1121	0.05194	0	7.42555
393877.13	740905.44	78.88064	11	13	1.8	8-HR	ALL	1ST	Hospital_3	Hospital	5.85058	0.05975	0.03586	0.04773	5.99392	7.04757	0.10769	0.04654	0	7.2018
393794.78	739152.81	49.68013	33.22	51	1.8	8-HR	ALL	1ST	Hospital_5	Hospital	3.68395	0.02059	0.01495	0.02155	3.74104	4.58244	0.03668	0.01967	0	4.63879
390404.06	744475.75	46.60692	27	27	1.8	8-HR	ALL	1ST	Hospital_18	Hospital	3.28358	0.02488	0.01635	0.02362	3.34843	4.09614	0.04452	0.02202	0	4.16268
390385.16	743295.31	44.63880	27	29	1.8	8-HR	ALL	1ST	Hospital_8	Hospital	2.95892	0.01839	0.01417	0.01833	3.00981	3.62536	0.03432	0.01768	0	3.67736
393975	739108.38	43.29323	26.99	36	1.8	8-HR	ALL	1ST	Hospital_13	Hospital	3.2492	0.01934	0.01508	0.01955	3.30317	4.05768	0.03587	0.01884	0	4.11239
392191.22	739467.06	26.78340	10.91	109	1.8	8-HR	ALL	1ST	Hospital_16	Hospital	3.71359	0.0237	0.01676	0.02361	3.77766	4.55705	0.04225	0.02227	0	4.62157
390477.66	741328.88	22.35059	14.37	14.37	1.8	8-HR	ALL	1ST	Hospital_7	Hospital	2.27781	0.01975	0.01551	0.02056	2.33363	2.79503	0.03567	0.01967	0	2.85037
390374.59	741370.81	22.07154	15.19	15.19	1.8	8-HR	ALL	1ST	Hospital_11	Hospital	2.28927	0.02054	0.01605	0.02054	2.3464	2.84892	0.03809	0.01986	0	2.90687
390407.13	741505.56	21.88713	15.71	15.71	1.8	8-HR	ALL	1ST	Hospital_9	Hospital	2.39039	0.02216	0.01708	0.02208	2.45171	2.95185	0.04111	0.02128	0	3.01424
394000.59	739153	20.49571	20.15	51	1.8	8-HR	ALL	1ST	Hospital_1	Hospital	3.03605	0.02323	0.01582	0.02213	3.09723	3.79271	0.04236	0.02081	0	3.85588
394940.44	738458.69	19.96541	15	15	1.8	8-HR	ALL	1ST	Hospital_17	Hospital	2.80908	0.01585	0.01052	0.01511	2.85056	3.4381	0.02963	0.01411	0	3.48184
389444.53	742559.25	17.74860	14	17	1.8	8-HR	ALL	1ST	Hospital_21	Hospital	2.39199	0.01699	0.0143	0.01756	2.44084	2.94074	0.03104	0.01723	0	2.98901
390179.47	741593.81	17.70719	17	17	1.8	8-HR	ALL	1ST	Hospital_2	Hospital	1.73102	0.0151	0.01152	0.01559	1.77323	2.15547	0.02733	0.01482	0	2.19762
389439.81	742668.13	17.61010	15.62	19	1.8	8-HR	ALL	1ST	Hospital_22	Hospital	2.58849	0.01256	0.01	0.0131	2.62415	3.18567	0.02274	0.01258	0	3.22099
389406.69	742474	17.05852	14	14	1.8	8-HR	ALL	1ST	Hospital_23	Hospital	2.42956	0.01174	0.01002	0.01205	2.46337	3.00341	0.02149	0.01194	0	3.03684
389594.59	741274.88	16.65540	6	6	1.8	8-HR	ALL	1ST	Hospital_14	Hospital	1.70305	0.01521	0.0118	0.01572	1.74578	2.09342	0.02755	0.01502	0	2.13599
394324.09	746186.94	16.51836	15	15	1.8	8-HR	ALL	1ST	Hospital_6	Hospital	2.38508	0.01167	0.0087	0.01227	2.41772	2.92516	0.02099	0.01149	0	2.95764
389573.59	741304.69	16.29999	6	6	1.8	8-HR	ALL	1ST	Hospital_20	Hospital	2.31036	0.01747	0.01214	0.01645	2.35642	2.90723	0.03257	0.01569	0	2.95549
393993.59	738471.94	15.52170	6.72	6.72	1.8	8-HR	ALL	1ST	Hospital_10	Hospital	1.98244	0.01381	0.0119	0.01417	2.02232	2.46747	0.02537	0.01407	0	2.50691
390006.72	741880.56	12.85918	13.86	13.86	1.8	8-HR	ALL	1ST	Hospital_19	Hospital	3.09968	0.02052	0.01546	0.01968	3.15534	3.86653	0.03852	0.01929	0	3.92434
394182	742409	1128.87549	9	9	1.8	8-HR	ALL	1ST	Other_1	Other	125.49056	0.8304	1.11307	0.85166	128.28569	147.78972	1.74747	0.97934	0	150.51653
394429	741726	124.98133	6.41	8	1.8	8-HR	ALL	1ST	Other_3	Other	24.59457	0.32609	0.08087	0.13182	25.13335	29.27819	0.44821	0.11226	0	29.83866
394011.13	742975.75	333.74188	11	12	1.8	8-HR	ALL	1ST	PROP_INT_16	Property	29.64143	0.14621	0.12982	0.15161	30.06907	37.24723	0.26857	0.14432	0	37.66012
393813.69	742975.94	272.62503	12	12	1.8	8-HR	ALL	1ST	PROP_INT_17	Property	29.29137	0.15308	0.13758	0.16827	29.7503	37.71595	0.27324	0.1506	0	38.13979
394208.56	742975.63	247.63892	10.79	10.79	1.8	8-HR	ALL	1ST	PROP_INT_15	Property	29.92449	0.15296	0.12482	0.15989	30.36216	36.74419	0.2759	0.15302	0	37.17311
393616.25	742976.13	219.99806	12	13	1.8	8-HR	ALL	1ST	PROP_INT_18	Property	30.53312	0.24258	0.16649	0.24605	31.18824	38.76037	0.41648	0.22672	0	39.40357
394406	742975.5	216.82011	9	10	1.8	8-HR	ALL	1ST	PROP_PRI_8	Property	29.92733	0.2305	0.16531	0.23519	30.55833	37.78199	0.40084	0.21858	0	38.40141
394417.63	742956.5	210.88081	9.15	9.15	1.8	8-HR	ALL	1ST	PROP_PRI_7	Property	26.41478	0.19198	0.14761	0.19257	26.94694	33.55246	0.34174	0.18014	0	34.07434
393469.09	741597.44	198.03447	11	12	1.8	8-HR	ALL	1ST	PROP_INT_34	Property	15.89516	0.14112	0.09487	0.15088	16.28203	19.16668	0.24858	0.13471	0	19.54997
393868.88	741565.25	181.91255	8.44	10	1.8	8-HR	ALL	1ST	PROP_PRI_53	Property	16.96261	0.15019	0.09401	0.15379	17.3606	21.01007	0.2615	0.14022	0	21.41179
395114.69	742367.31	179.29230	8.62	10	1.8	8-HR	ALL	1ST	PROP_INT_8	Property	26.50635	0.20721	0.15381	0.19818	27.06555	32.8095	0.37314	0.19344	0	33.37608
393619.75	741597.56	177.57819	10	11	1.8	8-HR	ALL	1ST	PROP_INT_35	Property	15.30567	0.13441	0.08823	0.13682	15.66513	19.03113	0.23502	0.12718	0	19.39333
395111.78	742177.06	177.04332	8.22	8.22	1.8	8-HR	ALL	1ST	PROP_INT_7	Property	17.82804	0.15659	0.09498	0.16448	18.24409	21.89726	0.26942	0.14627	0	22.31295
393418.78	742976.25	170.12177	13	14	1.8	8-HR	ALL	1ST	PROP_INT_19	Property	22.87341	0.11832	0.0971	0.13285	23.22168	27.48802	0.21467	0.1178	0	27.82049

393318.47	741597.25	162.50484	12	13	1.8 8-HR	ALL	1ST	PROP_INT_33	Property	27.55027	0.1817	0.13911	0.18096	28.05204	34.89975	0.32514	0.17653	0	35.40142
393998.47	741578.88	161.09175	8.3	8.3	1.8 8-HR	ALL	1ST	PROP_PRI_54	Property	24.84687	0.12322	0.08432	0.13118	25.18559	30.84895	0.21486	0.11989	0	31.1837
395108.91	741986.81	160.96492	8	8	1.8 8-HR	ALL	1ST	PROP_INT_6	Property	15.28452	0.13421	0.08494	0.14154	15.64521	18.82967	0.23014	0.12741	0	19.18722
393963.25	741483.19	150.53819	8.85	8.85	1.8 8-HR	ALL	1ST	PROP_INT_36	Property	13.56358	0.11947	0.07836	0.12794	13.88935	16.57756	0.20582	0.11467	0	16.89805
394574.56	742953.88	148.63737	9	9	1.8 8-HR	ALL	1ST	PROP_INT_14	Property	23.15286	0.11687	0.08482	0.12464	23.47919	28.59573	0.20586	0.11503	0	28.91662
393841.09	741380.81	141.33588	9.31	9.31	1.8 8-HR	ALL	1ST	PROP_PRI_57	Property	16.9107	0.10009	0.08919	0.1011	17.20108	20.91822	0.18565	0.10059	0	21.20446
394068.25	741606	137.33443	9	9	1.8 8-HR	ALL	1ST	PROP_PRI_55	Property	46.35039	0.25449	0.24055	0.26725	47.11268	60.14613	0.46681	0.25914	0	60.87208
393221.34	742976.44	135.31763	14	14	1.8 8-HR	ALL	1ST	PROP_PRI_9	Property	46.3192	0.23014	0.23715	0.21407	47.00056	59.33671	0.43799	0.24253	0	60.01723
395117.56	742557.5	132.54784	9	9	1.8 8-HR	ALL	1ST	PROP_INT_9	Property	33.02535	0.17078	0.1445	0.17015	33.51078	42.09376	0.31063	0.17263	0	42.57702
394085.44	741585.5	129.92387	9	9	1.8 8-HR	ALL	1ST	PROP_PRI_56	Property	24.39251	0.12228	0.10222	0.12185	24.73886	30.93659	0.22176	0.12314	0	31.28149
395106.03	741796.56	127.89286	8	8	1.8 8-HR	ALL	1ST	PROP_INT_5	Property	17.32506	0.16301	0.10396	0.17322	17.76525	21.41129	0.2799	0.15598	0	21.84717
393167.72	741471.44	127.06146	13.75	15	1.8 8-HR	ALL	1ST	PROP_PRI_50	Property	19.0145	0.12643	0.08945	0.1367	19.36708	23.77487	0.22195	0.12391	0	24.12073
393152.03	741428.69	125.51882	14	14	1.8 8-HR	ALL	1ST	PROP_PRI_49	Property	12.1007	0.10692	0.07184	0.11427	12.39373	14.78612	0.18502	0.10305	0	15.07419
393770.38	741597.75	122.71072	9	10	1.8 8-HR	ALL	1ST	PROP_PRI_52	Property	31.89733	0.18372	0.12725	0.20618	32.41448	38.54287	0.31542	0.17615	0	39.03444
394731.47	742951.19	120.71329	9	9	1.8 8-HR	ALL	1ST	PROP_INT_13	Property	19.20329	0.09897	0.07358	0.10867	19.48451	23.27078	0.1798	0.09859	0	23.54917
393222.31	743163.06	118.48605	14	14	1.8 8-HR	ALL	1ST	PROP_PRI_10	Property	10.88442	0.11316	0.05575	0.08545	11.13878	13.12181	0.19224	0.07922	0	13.39327
393782.34	741289.75	117.25892	10	10	1.8 8-HR	ALL	1ST	PROP_INT_37	Property	13.80643	0.15992	0.12041	0.16914	14.2559	16.94437	0.28411	0.15857	0	17.38705
394372.34	741311	117.02661	8	8	1.8 8-HR	ALL	1ST	PROP_PRI_61	Property	9.67142	0.09253	0.0602	0.09169	9.91584	11.99533	0.15933	0.08502	0	12.23968
395120.44	742747.75	116.51578	9.51	9.51	1.8 8-HR	ALL	1ST	PROP_INT_10	Property	19.96294	0.13602	0.10648	0.12917	20.33461	25.87776	0.24764	0.13136	0	26.25676
393167.84	741597.06	116.19623	13	14	1.8 8-HR	ALL	1ST	PROP_PRI_51	Property	20.37853	0.10571	0.0713	0.12249	20.67803	24.23508	0.17942	0.10065	0	24.51515
393855.28	741177.25	112.25513	10	11	1.8 8-HR	ALL	1ST	PROP_INT_38	Property	10.14335	0.10819	0.05463	0.08622	10.39239	12.86631	0.17969	0.07873	0	13.12473
394337.5	741253.25	111.63522	6.02	8	1.8 8-HR	ALL	1ST	PROP_PRI_60	Property	13.4336	0.09279	0.07993	0.09357	13.69989	17.20792	0.16979	0.09318	0	17.47089
394888.41	742948.5	110.40175	9	9	1.8 8-HR	ALL	1ST	PROP_INT_12	Property	14.3804	0.13196	0.08539	0.13985	14.7376	17.79675	0.22725	0.1266	0	18.1506
393060.53	743163.94	110.01665	15	16	1.8 8-HR	ALL	1ST	PROP_INT_20	Property	15.50585	0.10546	0.08637	0.10708	15.80476	19.79223	0.19002	0.1058	0	20.08805
395045.34	742945.81	107.86931	9	9	1.8 8-HR	ALL	1ST	PROP_PRI_6	Property	9.81255	0.08811	0.04862	0.07005	10.01933	11.67609	0.1619	0.06645	0	11.90444
395123.34	742938	105.12908	9	9	1.8 8-HR	ALL	1ST	PROP_INT_11	Property	13.01084	0.07855	0.06339	0.08125	13.23403	15.78958	0.14411	0.07816	0	16.01185
393043.25	741592.5	104.68888	14	14	1.8 8-HR	ALL	1ST	PROP_PRI_45	Property	12.61883	0.08259	0.04918	0.06709	12.81769	15.08356	0.16702	0.06473	0	15.31531
393039.97	741643.06	103.72709	13.33	13.33	1.8 8-HR	ALL	1ST	PROP_PRI_44	Property	10.6687	0.13013	0.11076	0.13695	11.04654	13.12462	0.23798	0.13295	0	13.49555
394395.38	741184	101.94220	7.18	7.18	1.8 8-HR	ALL	1ST	PROP_PRI_63	Property	11.95462	0.13946	0.1055	0.1474	12.34698	14.68475	0.24803	0.13847	0	15.07125
393023.28	741538.94	100.80663	14	15	1.8 8-HR	ALL	1ST	PROP_PRI_46	Property	12.678	0.13956	0.10108	0.14766	13.0663	15.60815	0.24586	0.13719	0	15.9912
394439.06	741278.69	100.49828	7.61	7.61	1.8 8-HR	ALL	1ST	PROP_PRI_62	Property	12.7502	0.08794	0.06754	0.08349	12.98917	16.43526	0.16101	0.08394	0	16.68021
393031.5	741501.56	98.81854	14.48	16	1.8 8-HR	ALL	1ST	PROP_PRI_47	Property	10.90345	0.09628	0.06605	0.10262	11.1684	13.31909	0.16739	0.09307	0	13.57955
394412.81	741153.88	97.74918	7	7	1.8 8-HR	ALL	1ST	PROP_PRI_64	Property	11.22989	0.1356	0.10873	0.14305	11.61727	13.84742	0.2444	0.13651	0	14.22833
393047.34	741478.44	97.22695	14.45	16	1.8 8-HR	ALL	1ST	PROP_PRI_48	Property	14.26419	0.11717	0.07422	0.12398	14.57956	17.51493	0.20103	0.11186	0	17.82782
395103.13	741606.38	96.45487	6.33	6.33	1.8 8-HR	ALL	1ST	PROP_INT_4	Property	9.90324	0.07992	0.04601	0.0644	10.09357	11.80863	0.15259	0.06183	0	12.02305
393723.59	741198.63	94.94930	11	18	1.8 8-HR	ALL	1ST	PROP_PRI_58	Property	8.36683	0.07056	0.04339	0.06642	8.5472	10.22316	0.12191	0.06003	0	10.4051
392898.78	743164.75	91.75238	15.56	15.56	1.8 8-HR	ALL	1ST	PROP_PRI_11	Property	7.3032	0.0645	0.0448	0.06899	7.48149	9.08261	0.11652	0.06235	0	9.26148
392837.69	741727.63	90.52027	14	14	1.8 8-HR	ALL	1ST	PROP_PRI_43	Property	12.11422	0.06896	0.05938	0.07146	12.31402	15.06109	0.12824	0.06914	0	15.25847
392733.69	742743.5	88.02104	15	15	1.8 8-HR	ALL	1ST	PROP_PRI_26	Property	9.75819	0.11252	0.1038	0.11787	10.09238	12.18574	0.21019	0.11733	0	12.51326
392640.09	741733.25	86.50422	15	15	1.8 8-HR	ALL	1ST	PROP_PRI_42	Property	11.94063	0.07814	0.07255	0.07655	12.16787	14.78855	0.14909	0.07968	0	15.01732
392733.31	742580.56	85.32815	14	14	1.8 8-HR	ALL	1ST	PROP_INT_25	Property	13.73896	0.06688	0.05825	0.07051	13.9346	17.00097	0.12144	0.06674	0	17.18915
392938.84	741685.38	84.06835	14	15	1.8 8-HR	ALL	1ST	PROP_INT_32	Property	8.13391	0.07307	0.06247	0.07636	8.34581	9.99088	0.13383	0.07473	0	10.19944
392732.16	742091.69	83.30363	14	14	1.8 8-HR	ALL	1ST	PROP_PRI_27	Property	7.53553	0.07549	0.06137	0.07891	7.7513	9.17096	0.13808	0.07591	0	9.38495
394228.09	741193.88	82.66489	6.14	9	1.8 8-HR	ALL	1ST	PROP_INT_40	Property	9.89282	0.08936	0.05251	0.08624	10.12093	12.18513	0.1492	0.07645	0	12.41078
393986.97	741155.88	80.08091	9	10	1.8 8-HR	ALL	1ST	PROP_INT_39	Property	12.60988	0.08111	0.06631	0.08527	12.84257	15.63727	0.14512	0.08101	0	15.8634
392770	743315.56	79.20818	16	16	1.8 8-HR	ALL	1ST	PROP_INT_21	Property	8.97495	0.0868	0.06333	0.08484	9.20992	10.79925	0.16066	0.08169	0	11.0416
394516.16	741119.31	78.39678	7	7	1.8 8-HR	ALL	1ST	PROP_PRI_65	Property	11.11086	0.0672	0.05103	0.0625	11.29159	14.07776	0.12456	0.06315	0	14.26547
395100.25	741416.13	77.38763	5	5	1.8 8-HR	ALL	1ST	PROP_INT_3	Property	7.25861	0.07579	0.04437	0.06155	7.44032	8.86012	0.13168	0.05772	0	9.04952
392493.66	741790.5	76.22265	16	16	1.8 8-HR	ALL	1ST	PROP_INT_31	Property	6.27595	0.06389	0.05048	0.06674	6.45706	7.69046	0.11687	0.06359	0	7.87092
392534.22	742743.25	74.20666	15.17	17	1.8 8-HR	ALL	1ST	PROP_INT_24	Property	11.54726	0.06906	0.03733	0.06003	11.71368	13.95529	0.12216	0.05347	0	14.13092
395045.81	743129.44	74.01170	10.08	10.08	1.8 8-HR	ALL	1ST	PROP_PRI_5	Property	7.21196	0.06145	0.05305	0.06401	7.39047	8.86827	0.11276	0.06296	0	9.04399
395126.22	743128.25	73.88999	10.29	10.29	1.8 8-HR	ALL	1ST	PROP_PRI_4	Property	7.33225	0.08022	0.0525	0.0838	7.54877	9.06926	0.15111	0.07493	0	9.2953
392641.19	743466.44	70.43957	17.14	19	1.8 8-HR	ALL	1ST	PROP_PRI_12	Property	11.27148	0.05306	0.04606	0.05523	11.42583	13.92212	0.09745	0.05442	0	14.07399
392587.34	742091.75	70.43736	15	15	1.8 8-HR	ALL	1ST	PROP_INT_28	Property	9.85993	0.06074	0.04807	0.06282	10.03156	12.37176	0.11134	0.06005	0	12.54315
394552.44	741083.94	70.33954	7	7	1.8 8-HR	ALL	1ST	PROP_PRI_66	Property	10.11361	0.05254	0.04479	0.05462	10.26556	12.55619	0.09645	0.05357	0	12.70621
394555.25	741007.25	69.67406	7	12	1.8 8-HR	ALL	1ST	PROP_PRI_67	Property	11.388	0.06733	0.03846	0.05918	11.55297	13.82977	0.12389	0.05363	0	14.00729
394118.69	741134.5	69.65754	9	9	1.8 8-HR	ALL	1ST	PROP_PRI_59	Property	5.09991	0.05342	0.04084	0.05845	5.25262	6.23605	0.09607	0.05155	0	6.38367
392641.19	743551.13	67.43110	17.25	19	1.8 8-HR	ALL	1ST	PROP_PRI_13	Property	10.46141	0.06114	0.03552	0.05426	10.61233	12.71001	0.1124	0.04929	0	12.8717
395097.38	741225.88	67.08502	5.45	5.45	1.8 8-HR	ALL	1ST	PROP_INT_2	Property	5.25808	0.05422	0.0418	0.05638	5.41048	6.42331	0.0994	0.05337	0	6.57608
392732.53	742254.63	64.09072	14	15	1.8 8-HR	ALL	1ST	PROP_INT_27	Property	9.24744	0.05213	0.04265	0.05395	9.39617	11.20444	0.09592	0.05176	0	11.35212
392732.94	742417.63	63.98333	14	14	1.8 8-HR	ALL	1ST	PROP_INT_26	Property	7.46217	0.06203	0.04968	0.06456	7.63844	9.16414	0.11387	0.06192	0	9.33993
392521.41	743551.13	63.51123	19	20	1.8 8-HR	ALL	1ST	PROP_PRI_14	Property	6.3358	0.06719	0.05443	0.07049	6.52791	7.71954	0.12241	0.06765	0	7.9096
392334.75	742743	63.05276	16.82	16.82	1.8 8-HR	ALL	1ST	PROP_PRI_25	Property	6.27921	0.05209	0.04533	0.05409	6.43072	7.72865	0.09575	0.05345	0	7.87785
392521.41	743613.5	62.00898	19	19	1.8 8-HR	ALL	1ST	PROP_PRI_15	Property	5.9376	0.05438	0.04441	0.05626	6.09265	7.2805	0.09979	0.05452	0	7.43481
392370.81	742974.75	61.75338	17.16	19	1.8 8-HR	ALL	1ST	PROP_PRI_21	Property	7.13307	0.05771	0.04136	0.0609	7.29304	8.79358	0.10254	0.05637	0	8.95249
392371.28	742869.44	60.37098	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_24	Property	6.04457	0.05721	0.045	0.06011	6.20689	7.45839	0.10316	0.05723	0	7.61878
392347.19	741847.75	59.52116	16.87	16.87	1.8 8-HR	ALL	1ST	PROP_INT_30	Property	4.89608	0.04617	0.0384	0.04768	5.02833	6.08798	0.08487	0.04647	0	6.21932
392442.53	742091.81	59.41831	16	16	1.8 8-HR	ALL	1ST	PROP_INT_29	Property	5.99546	0.04942	0.04176	0.0516	6.13824	7.37066	0.09025	0.05037	0	7.51128
392379.81	743466.44	58.58139	19.84	19.84	1.8 8-HR	ALL	1ST	PROP_PRI_20	Property	5.1394	0.05038	0.04113	0.05283	5.28374	6.35482	0.09141	0.05091	0	6.49714

392376.81	743302.56	57.68069	19	19	1.8 8-HR	ALL	1ST	PROP_INT_22	Property	5.52998	0.05039	0.04057	0.05209	5.67303	6.75854	0.09252	0.05023	0	6.90129
392373.81	743138.63	57.61575	18	18	1.8 8-HR	ALL	1ST	PROP_INT_23	Property	7.8936	0.04524	0.03696	0.04692	8.02272	9.85477	0.08322	0.04524	0	9.98323
392378.63	743613	56.60075	20	20	1.8 8-HR	ALL	1ST	PROP_PRI_16	Property	10.8746	0.05737	0.04156	0.06166	11.03519	13.23231	0.10587	0.05607	0	13.39425
392244.88	742869.44	56.42274	18	18	1.8 8-HR	ALL	1ST	PROP_PRI_23	Property	8.46655	0.04708	0.03861	0.04925	8.60149	10.27156	0.0869	0.04673	0	10.40519
392378.63	743580.06	56.11826	20	20	1.8 8-HR	ALL	1ST	PROP_PRI_17	Property	5.41635	0.04775	0.03932	0.05003	5.55345	6.64611	0.08676	0.04836	0	6.78123
392200.75	741904.94	55.79755	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_41	Property	6.3608	0.06142	0.03987	0.06361	6.5257	7.73177	0.12945	0.05651	0	7.91773
392297.75	742028.63	55.63639	16.34	16.34	1.8 8-HR	ALL	1ST	PROP_PRI_29	Property	9.57432	0.05112	0.03651	0.0546	9.71655	11.64685	0.0948	0.04953	0	11.79118
392248.66	742974.75	55.20694	18	19	1.8 8-HR	ALL	1ST	PROP_PRI_22	Property	8.07787	0.05302	0.04768	0.05313	8.2317	9.95546	0.09793	0.05437	0	10.10776
394636.22	740937.44	55.04904	7	13	1.8 8-HR	ALL	1ST	PROP_INT_41	Property	5.39977	0.04452	0.03903	0.04609	5.52941	6.65127	0.08195	0.04574	0	6.77896
392163.56	741937.44	53.50351	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_40	Property	9.89683	0.05692	0.03629	0.05124	10.04128	12.12275	0.11083	0.04801	0	12.28159
392220.44	743467.63	51.87997	20	20	1.8 8-HR	ALL	1ST	PROP_PRI_19	Property	6.84624	0.04458	0.03563	0.04561	6.97206	8.62107	0.08193	0.04405	0	8.74705
392223.75	743580.06	51.81833	20	20	1.8 8-HR	ALL	1ST	PROP_PRI_18	Property	7.00777	0.04359	0.03531	0.04431	7.13098	8.50414	0.08019	0.04316	0	8.62749
395094.5	741035.69	50.99273	6	7	1.8 8-HR	ALL	1ST	PROP_INT_1	Property	7.40128	0.04306	0.03613	0.04391	7.52438	9.18751	0.07974	0.04274	0	9.30999
392297.69	742091.88	50.07294	16	16	1.8 8-HR	ALL	1ST	PROP_PRI_28	Property	6.92196	0.04094	0.03274	0.04242	7.03806	8.66242	0.0752	0.04007	0	8.77769
392145.13	742027.63	47.45208	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_30	Property	5.31574	0.04268	0.03627	0.04446	5.43915	6.54056	0.07802	0.04354	0	6.66212
392137.56	742028.81	46.98196	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_39	Property	5.27255	0.0423	0.03598	0.04406	5.39489	6.4879	0.07735	0.04317	0	6.60842
392116.16	742046.19	44.52271	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_38	Property	5.013	0.04037	0.03468	0.04194	5.12999	6.17227	0.07397	0.04128	0	6.28752
392139.41	742061.44	44.35883	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_33	Property	4.95212	0.04021	0.03482	0.0417	5.06885	6.09924	0.07381	0.04119	0	6.21424
392146.47	742072.94	43.68089	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_31	Property	4.84226	0.03963	0.03456	0.04104	4.95749	5.96563	0.07285	0.04066	0	6.07914
392138.56	742072.75	43.30574	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_32	Property	4.80472	0.03934	0.03432	0.04073	4.91911	5.91959	0.07233	0.04036	0	6.03228
394717.22	740867.63	42.80215	7	12	1.8 8-HR	ALL	1ST	PROP_PRI_68	Property	4.81028	0.03898	0.03372	0.04043	4.92341	5.92484	0.07154	0.03992	0	6.0363
392097.47	742056.25	42.77116	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_37	Property	4.7741	0.03882	0.03367	0.04024	4.88683	5.88095	0.07128	0.03978	0	5.99201
392102.63	742061.31	42.57921	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_34	Property	4.45046	0.03757	0.03261	0.03897	4.55961	5.48571	0.06869	0.0383	0	5.5927
392101.75	742084.81	40.43674	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_35	Property	4.31982	0.03678	0.03174	0.03812	4.42646	5.35648	0.06729	0.03752	0	5.46129
395046.56	740846	40.35173	6	6	1.8 8-HR	ALL	1ST	PROP_PRI_2	Property	8.91559	0.05017	0.03372	0.04644	9.04592	10.96458	0.10026	0.04402	0	11.10886
395091.63	740845.44	39.90783	6	7	1.8 8-HR	ALL	1ST	PROP_PRI_3	Property	5.64471	0.04955	0.03397	0.04818	5.77641	6.74136	0.09642	0.04526	0	6.88304
392072.25	742084.38	39.12202	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_36	Property	5.5926	0.04852	0.02843	0.04687	5.71642	6.99893	0.09563	0.04117	0	7.13573
395046.44	740794.81	38.60630	6	6	1.8 8-HR	ALL	1ST	PROP_PRI_1	Property	7.85899	0.04315	0.02996	0.04179	7.97389	9.69879	0.0878	0.03962	0	9.82621
394923.72	740829.69	38.34921	7	7	1.8 8-HR	ALL	1ST	PROP_INT_42	Property	5.39011	0.05073	0.03314	0.04977	5.52375	6.52123	0.09952	0.04566	0	6.66641
394801	740864.5	37.38349	7	7	1.8 8-HR	ALL	1ST	PROP_PRI_69	Property	5.18765	0.04899	0.03147	0.04818	5.31629	6.25665	0.09622	0.04382	0	6.39669
394870.44	742059.88	214.69693	9	9	1.8 8-HR	ALL	1ST	Recreation_4	Recreation	37.65814	0.22477	0.14038	0.26761	38.2909	44.57034	0.37201	0.20897	0	45.15132
394850.41	742736.5	156.38248	10	10	1.8 8-HR	ALL	1ST	Recreation_3	Recreation	29.11074	0.19293	0.15951	0.19389	29.65707	37.2448	0.34783	0.19353	0	37.78616
393332.97	743701.44	69.35419	14.91	16	1.8 8-HR	ALL	1ST	Recreation_1	Recreation	8.00426	0.07095	0.05913	0.07069	8.20503	10.1775	0.12944	0.07081	0	10.37775
393689.31	744318	61.57714	15	15	1.8 8-HR	ALL	1ST	Recreation_2	Recreation	5.67368	0.03404	0.02558	0.03392	5.76722	7.03516	0.06316	0.03239	0	7.13071
395191.75	742329.13	154.84288	8	8	1.8 8-HR	ALL	1ST	Resident_14	Resident	12.80841	0.06533	0.0555	0.06669	12.99593	15.79522	0.12193	0.06431	0	15.98146
395191.75	742106.94	150.60588	7.09	9	1.8 8-HR	ALL	1ST	Resident_15	Resident	28.68382	0.14785	0.12378	0.14808	29.10353	36.5187	0.26829	0.14915	0	36.93614
395185.72	741908.75	146.33745	7.19	9	1.8 8-HR	ALL	1ST	Resident_16	Resident	40.13877	0.21595	0.21281	0.2043	40.77183	51.1268	0.40642	0.22537	0	51.75859
393888.5	743476.25	140.50372	14	14	1.8 8-HR	ALL	1ST	Resident_28	Resident	40.94291	0.21497	0.19723	0.21686	41.57197	52.45553	0.3976	0.22011	0	53.07324
395191.75	742539.31	129.19724	9	9	1.8 8-HR	ALL	1ST	Resident_13	Resident	21.45376	0.10838	0.08748	0.10875	21.75837	27.19949	0.1952	0.10834	0	27.50303
395197.75	742755.56	108.95441	9	9	1.8 8-HR	ALL	1ST	Resident_12	Resident	25.02902	0.14732	0.10586	0.16861	25.45081	30.0575	0.251	0.14044	0	30.44894
394212.81	743416.19	106.48611	12	12	1.8 8-HR	ALL	1ST	Resident_30	Resident	16.34364	0.08293	0.06042	0.09531	16.5823	19.37939	0.15982	0.07752	0	19.61673
395179.72	741698.56	105.91502	8	8	1.8 8-HR	ALL	1ST	Resident_17	Resident	12.98395	0.08897	0.07353	0.09067	13.23712	16.53238	0.16066	0.0895	0	16.78254
395197.75	743007.75	93.90340	9.97	9.97	1.8 8-HR	ALL	1ST	Resident_11	Resident	15.48142	0.10942	0.06929	0.10944	15.76957	18.71037	0.19232	0.09865	0	19.00134
393888.5	743806.56	79.29829	14.55	14.55	1.8 8-HR	ALL	1ST	Resident_27	Resident	9.4604	0.05281	0.03897	0.05365	9.60583	11.73457	0.0973	0.0501	0	11.88197
395191.75	741476.31	77.05566	5	5	1.8 8-HR	ALL	1ST	Resident_18	Resident	9.55364	0.06	0.0453	0.0561	9.71504	12.06366	0.11125	0.05632	0	12.23123
394194.78	743812.56	69.88647	14	14	1.8 8-HR	ALL	1ST	Resident_29	Resident	7.04434	0.06028	0.0432	0.06154	7.20936	8.91818	0.10945	0.05648	0	9.08411
395185.72	741296.19	69.44650	5	5	1.8 8-HR	ALL	1ST	Resident_19	Resident	9.36632	0.06352	0.04824	0.06164	9.53972	11.89342	0.11606	0.06067	0	12.07015
392375.28	740504.63	64.63915	96	96	1.8 8-HR	ALL	1ST	Signal_Hill	Resident	7.75231	0.07699	0.05638	0.07487	7.96055	9.37467	0.14066	0.0723	0	9.58763
394026.63	744040.75	63.97209	15	15	1.8 8-HR	ALL	1ST	Resident_1	Resident	10.39618	0.06739	0.06097	0.06294	10.58748	12.81499	0.13094	0.06739	0	13.01332
395191.75	743224	61.62148	10.71	10.71	1.8 8-HR	ALL	1ST	Resident_10	Resident	6.41269	0.07002	0.04696	0.07355	6.60322	7.94994	0.13241	0.06619	0	8.14854
395203.75	743464.19	59.01329	9	9	1.8 8-HR	ALL	1ST	Resident_9	Resident	5.17071	0.02811	0.0167	0.02913	5.24465	6.62684	0.04772	0.02649	0	6.70105
395191.75	741091.94	58.31726	6	6	1.8 8-HR	ALL	1ST	Resident_20	Resident	10.81707	0.0777	0.0518	0.07645	11.02302	13.19478	0.13954	0.07091	0	13.40523
394236.84	744040.75	54.87833	14	14	1.8 8-HR	ALL	1ST	Resident_23	Resident	5.70645	0.05522	0.04529	0.05557	5.86253	7.24704	0.10133	0.05497	0	7.40334
395203.75	743692.44	54.81926	9	9	1.8 8-HR	ALL	1ST	Resident_8	Resident	4.26325	0.04244	0.03233	0.04356	4.38158	5.28055	0.07823	0.04129	0	5.40007
391978.69	742791.56	48.42535	17	18	1.8 8-HR	ALL	1ST	Resident_7	Resident	4.38744	0.03925	0.03209	0.04032	4.4991	5.42172	0.07219	0.03924	0	5.53315
392771.44	744088.81	48.41951	19	19	1.8 8-HR	ALL	1ST	Resident_22	Resident	5.06319	0.03231	0.02348	0.03284	5.15182	6.30279	0.0595	0.02951	0	6.3918
392543.22	744082.81	47.33482	20	20	1.8 8-HR	ALL	1ST	Resident_3	Resident	6.04893	0.05275	0.03856	0.05576	6.196	7.50823	0.09767	0.05117	0	7.65707
392999.66	744070.81	46.35077	18	18	1.8 8-HR	ALL	1ST	Resident_2	Resident	4.63518	0.05325	0.04253	0.05566	4.78662	5.66619	0.09725	0.05326	0	5.8167
391984.69	743272	44.66183	20	20	1.8 8-HR	ALL	1ST	Resident_6	Resident	8.31139	0.05518	0.04281	0.05467	8.46405	10.41586	0.10081	0.05331	0	10.56998
391978.69	743025.81	44.59346	18	20	1.8 8-HR	ALL	1ST	Resident_26	Resident	6.89233	0.04194	0.0312	0.04412	7.00959	8.84161	0.07777	0.04055	0	8.95993
391966.69	742605.38	44.26270	17	17	1.8 8-HR	ALL	1ST	Resident_25	Resident	5.64439	0.0512	0.03343	0.05126	5.78028	6.86617	0.10608	0.04582	0	7.01807
391990.69	743734.5	44.11169	21	23	1.8 8-HR	ALL	1ST	Resident_24	Resident	9.68235	0.06066	0.04332	0.06108	9.84741	11.92285	0.11175	0.05624	0	12.09084
391984.69	743506.25	43.88575	21	21	1.8 8-HR	ALL	1ST	Resident_5	Resident	5.83124	0.03567	0.02776	0.03676	5.93143	7.31064	0.06562	0.03493	0	7.41119
391984.69	743896.63	42.84803	21	23	1.8 8-HR	ALL	1ST	Resident_4	Resident	6.34782	0.04045	0.03403	0.04094	6.46324	7.8456	0.07452	0.03998	0	7.9601
395191.75	740845.75	39.82862	6	6	1.8 8-HR	ALL	1ST	Resident_21	Resident	5.61608	0.03278	0.02682	0.03303	5.70871	6.83867	0.06045	0.03247	0	6.93159
393365.19	741511.44	169.94209	12	12	1.8 8-HR	ALL	1ST	School_5	School	19.96292	0.101	0.07408	0.10763	20.24563	24.67847	0.17847	0.09971	0	24.95665
393397.31	741291.75	115.58434	12.16	15	1.8 8-HR	ALL	1ST	School_26	School	14.26822	0.06908	0.05278	0.07351	14.46359	17.72635	0.12203	0.06828	0	17.91666
393099.5	741215.88	113.74805	16.68	19	1.8 8-HR	ALL	1ST	School_28	School	7.63325	0.07677	0.0501	0.07498	7.8351	9.47691	0.13329	0.06977	0	9.67997
393287.78	741126	93.93313	15.83	18	1.8 8-HR	ALL	1ST	School_27	School	10.94183	0.06174	0.04654	0.06618	11.11629	13.57016	0.10965	0.06133	0	13.74114

395686.53	741722.88	93.81592	6.33	6.33	1.8 8-HR	ALL	1ST	School_15	School	2.83045	0.0167	0.01168	0.01631	2.87514	3.53464	0.03016	0.01532	0	3.58012
393739.03	740955.63	86.80991	12	14	1.8 8-HR	ALL	1ST	School_29	School	3.06852	0.03058	0.02099	0.03195	3.15204	3.74053	0.05595	0.02896	0	3.82544
393449.38	739091.44	82.45352	29.47	29.47	1.8 8-HR	ALL	1ST	School_9	School	14.03349	0.07166	0.05133	0.07585	14.23233	17.45514	0.126	0.0703	0	17.65144
394858.78	743846.63	71.48488	12	12	1.8 8-HR	ALL	1ST	School_4	School	5.45268	0.05942	0.04524	0.06154	5.61888	6.76176	0.10628	0.05787	0	6.92591
391547.75	743966.25	63.22027	24.31	26	1.8 8-HR	ALL	1ST	School_13	School	19.00788	0.10757	0.08002	0.11343	19.3089	23.55816	0.19204	0.10589	0	23.85609
390878.53	743490.88	60.60802	27.09	27.09	1.8 8-HR	ALL	1ST	School_20	School	4.83789	0.02957	0.02304	0.03056	4.92106	6.06539	0.05444	0.02887	0	6.1487
394470.97	740547.56	56.94416	7.1	9	1.8 8-HR	ALL	1ST	School_12	School	3.03489	0.02568	0.01983	0.02674	3.10714	3.81281	0.04726	0.02451	0	3.88458
394592.94	740446.19	53.94324	7	7	1.8 8-HR	ALL	1ST	School_8	School	2.62429	0.02006	0.01544	0.0206	2.68039	3.30119	0.03708	0.01928	0	3.35755
391208.22	743854.5	52.39920	27	27	1.8 8-HR	ALL	1ST	School_22	School	4.55143	0.03074	0.02531	0.03098	4.63846	5.62302	0.05671	0.03051	0	5.71024
390417.91	743687.13	50.70669	27	27	1.8 8-HR	ALL	1ST	School_24	School	2.77756	0.028	0.02014	0.02887	2.85457	3.40248	0.05145	0.02675	0	3.48068
391209.91	743282.31	50.05583	24	24	1.8 8-HR	ALL	1ST	School_14	School	5.98488	0.04147	0.02539	0.03804	6.08978	7.19766	0.07673	0.03497	0	7.30936
390694.66	743423.88	46.96694	26	26	1.8 8-HR	ALL	1ST	School_21	School	6.16231	0.03508	0.02273	0.03261	6.25273	7.5259	0.06659	0.02991	0	7.6224
390223.69	742933.25	44.82187	26	26	1.8 8-HR	ALL	1ST	School_25	School	2.49752	0.01842	0.01345	0.01818	2.54757	3.07078	0.03428	0.01725	0	3.12231
390416.16	744345.69	39.18672	27	27	1.8 8-HR	ALL	1ST	School_23	School	3.35147	0.01969	0.01602	0.01987	3.40705	4.16618	0.0366	0.01893	0	4.22171
394581.25	739985.38	38.92710	9	10	1.8 8-HR	ALL	1ST	School_10	School	4.55019	0.02835	0.01883	0.02626	4.62363	5.45759	0.05373	0.02487	0	5.53619
391319.41	742188.25	37.69035	24.39	26	1.8 8-HR	ALL	1ST	School_1	School	3.54349	0.02565	0.01963	0.02563	3.6144	4.38089	0.04742	0.02461	0	4.45292
397255.81	740821.38	37.05951	3.23	5	1.8 8-HR	ALL	1ST	School_40	School	4.55277	0.02517	0.01795	0.02325	4.61914	5.60536	0.04848	0.02247	0	5.67631
394843.47	740030.25	35.78130	6	8	1.8 8-HR	ALL	1ST	School_35	School	3.48776	0.02304	0.01966	0.02236	3.55282	4.40367	0.04291	0.023	0	4.46958
392927.69	744746.44	35.05819	18.6	18.6	1.8 8-HR	ALL	1ST	School_2	School	6.07357	0.03286	0.02423	0.0334	6.16406	7.45621	0.06078	0.03152	0	7.54851
397400.25	740664.5	32.86839	2.17	6	1.8 8-HR	ALL	1ST	School_41	School	4.03541	0.02138	0.01568	0.02127	4.09374	4.85488	0.04142	0.02004	0	4.91634
396810.44	740705.44	32.44191	6	6	1.8 8-HR	ALL	1ST	School_36	School	6.2667	0.03832	0.02731	0.03871	6.37104	7.77265	0.0708	0.03612	0	7.87957
397684.19	740838.19	30.59188	5	5	1.8 8-HR	ALL	1ST	School_3	School	5.69788	0.04916	0.03877	0.05041	5.83622	7.19599	0.08952	0.04867	0	7.33418
397298.66	741232	30.50608	5	5	1.8 8-HR	ALL	1ST	School_39	School	3.69736	0.02894	0.02203	0.02901	3.77734	4.61201	0.05348	0.02776	0	4.69325
396744.72	740458.75	29.61797	5.16	5.16	1.8 8-HR	ALL	1ST	School_37	School	5.11401	0.03209	0.02181	0.03269	5.2006	6.30776	0.05943	0.02987	0	6.39706
395448.06	740367.44	27.90952	5	5	1.8 8-HR	ALL	1ST	School_32	School	4.29969	0.03422	0.02281	0.03225	4.38897	5.24867	0.0679	0.02913	0	5.3457
391609.38	742152	27.37468	21	23	1.8 8-HR	ALL	1ST	School_6	School	3.1464	0.0224	0.01719	0.02217	3.20816	3.85436	0.04176	0.02153	0	3.91765
395398.72	740165.63	24.63410	5	5	1.8 8-HR	ALL	1ST	School_33	School	3.52542	0.03224	0.02002	0.03138	3.60906	4.37809	0.062	0.02808	0	4.46817
396500.31	740394	24.62168	5	5	1.8 8-HR	ALL	1ST	School_38	School	5.68768	0.03262	0.02618	0.03207	5.77855	7.1676	0.0612	0.03152	0	7.26032
395173.41	740226.69	24.17936	5	5	1.8 8-HR	ALL	1ST	School_7	School	3.59553	0.03121	0.02239	0.03028	3.67941	4.37555	0.05988	0.02895	0	4.46438
395414.94	740010.19	21.74594	5	5	1.8 8-HR	ALL	1ST	School_11	School	3.32087	0.0296	0.02065	0.02893	3.40005	4.03507	0.05686	0.02722	0	4.11915
397835.25	739893.38	21.07838	3	9	1.8 8-HR	ALL	1ST	School_16	School	3.56934	0.01892	0.01349	0.01887	3.62062	4.36788	0.03557	0.0177	0	4.42115
395204.28	739978	19.08650	5	5	1.8 8-HR	ALL	1ST	School_34	School	3.49065	0.02571	0.01569	0.02464	3.55669	4.28882	0.04871	0.02194	0	4.35947
397467.41	739382.38	16.37313	3.17	4	1.8 8-HR	ALL	1ST	School_19	School	2.10356	0.0236	0.01718	0.02379	2.16813	2.65612	0.04477	0.02241	0	2.7233
396210.88	739089.69	15.29923	3	3	1.8 8-HR	ALL	1ST	School_31	School	1.83472	0.01343	0.01014	0.01329	1.87158	2.27646	0.0252	0.0128	0	2.31446
396512.22	739235.5	14.56905	3.49	3.49	1.8 8-HR	ALL	1ST	School_30	School	2.3424	0.01597	0.01	0.01485	2.38322	2.89582	0.03056	0.01352	0	2.9399
395804.38	739122.69	14.18005	3	3	1.8 8-HR	ALL	1ST	School_17	School	2.25701	0.0197	0.01414	0.01919	2.31004	2.74852	0.03758	0.01827	0	2.80437
395462.59	739167.5	12.10367	3	3	1.8 8-HR	ALL	1ST	School_18	School	2.57611	0.01591	0.00996	0.01522	2.6172	3.16263	0.02978	0.01366	0	3.20607

Receptor Type	CONC	Max Receptor Name Revised	Original
Commercial	102.12521	Commercial_	Commercial_1
Hospital	51.02547	Hospital_12	Hospital_4
Other	432.35962	Other_1	Other_1
Property	129.12186	PROP_INT_	PROP_INT_16
Recreation	108.12387	Recreation_	Recreation_4
Resident	80.06335	Resident_16	Resident_14
School	73.83587	School_5	School_5

					Old 8-hour-GSE			New 8-hour-GSE			New 8-hour-All-CO revised on GSE			
ALL - Revised	Receptor	X meters	Y meters	ALL - Rev	Receptor	X	Y	AVERAGE	X	Y	CONC	X meters	Y meters	CONC	Receptor
280.00151	Commercial_1	393864.4688	743139.94	280.00151	Commercial_1	393864.47	743139.94	236.5955	393864.47	743139.94	58.719203	393864.47	743139.94	102.12521	Commercial_1
183.30060	Commercial_2	394417	743566.31	89.3086	Commercial_1	394417	743566.31	66.29697	394417	743566.31	16.453843	394417	743566.31	39.46547	Commercial_10
153.26018	Commercial_4	394176.7813	743127.88	183.3006	Commercial_2	394176.78	743127.88	141.94286	394176.78	743127.88	35.227938	394176.78	743127.88	76.58568	Commercial_2
105.76349	Commercial_6	394068.6563	741326.19	91.84907	Commercial_3	394068.66	741326.19	82.87017	394068.66	741326.19	20.567045	394068.66	741326.19	29.54595	Commercial_3
95.08702	Commercial_9	393275.9063	741470.31	153.26018	Commercial_4	393275.91	741470.31	119.40091	393275.91	741470.31	29.633388	393275.91	741470.31	63.49266	Commercial_4
91.84907	Commercial_3	392242.9375	743199.94	53.61938	Commercial_5	392242.94	743199.94	44.68344	392242.94	743199.94	11.089712	392242.94	743199.94	20.02565	Commercial_5
89.30860	Commercial_10	392837.5	742629.44	105.76349	Commercial_6	392837.5	742629.44	85.34608	392837.5	742629.44	21.181526	392837.5	742629.44	41.59894	Commercial_6
64.72926	Commercial_7	392405.0938	742623.44	64.72926	Commercial_7	392405.09	742623.44	56.633	392405.09	742623.44	14.055401	392405.09	742623.44	22.15166	Commercial_7
53.61938	Commercial_5	392321.0313	742281.06	46.03674	Commercial_8	392321.03	742281.06	40.41861	392321.03	742281.06	10.03125	392321.03	742281.06	15.64938	Commercial_8
46.03674	Commercial_8	393684.3125	741446.31	95.08702	Commercial_9	393684.31	741446.31	75.36578	393684.31	741446.31	18.704576	393684.31	741446.31	38.42582	Commercial_9
123.30734	Hospital_4	394000.5938	739153	21.25436	Hospital_1	394000.59	739153	16.84361	394000.59	739153	4.1803135	394000.59	739153	8.59106	Hospital_1
105.70157	Hospital_12	393993.5938	738471.94	16.00629	Hospital_10	393993.59	738471.94	12.76753	393993.59	738471.94	3.1686959	393993.59	738471.94	6.40746	Hospital_10
84.52029	Hospital_15	390374.5938	741370.81	22.63201	Hospital_11	390374.59	741370.81	19.16559	390374.59	741370.81	4.7565916	390374.59	741370.81	8.22301	Hospital_11
80.08852	Hospital_3	393487.1875	741315.06	105.70157	Hospital_12	393487.19	741315.06	72.72537	393487.19	741315.06	18.049269	393487.19	741315.06	51.02547	Hospital_12
50.57788	Hospital_5	393975	739108.38	44.10245	Hospital_13	393975	739108.38	41.36805	393975	739108.38	10.266886	393975	739108.38	13.00129	Hospital_13
47.42117	Hospital_18	389594.5938	741274.88	17.04561	Hospital_14	389594.59	741274.88	14.59031	389594.59	741274.88	3.6210806	389594.59	741274.88	6.07638	Hospital_14
45.30635	Hospital_8	393822.6563	740884.5	84.52029	Hospital_15	393822.66	740884.5	77.89519	393822.66	740884.5	19.332335	393822.66	740884.5	25.95744	Hospital_15
44.10245	Hospital_13	392191.2188	739467.06	27.62731	Hospital_16	392191.22	739467.06	20.61915	392191.22	739467.06	5.1173419	392191.22	739467.06	12.12550	Hospital_16
27.62731	Hospital_16	394940.4375	738458.69	20.59669	Hospital_17	394940.44	738458.69	18.3455	394940.44	738458.69	4.5530585	394940.44	738458.69	6.80425	Hospital_17
22.86733	Hospital_7	390404.0625	744475.75	47.42117	Hospital_18	390404.06	744475.75	44.35653	390404.06	744475.75	11.008578	390404.06	744475.75	14.07322	Hospital_18
22.63201	Hospital_11	390006.7188	741880.56	13.62818	Hospital_19	390006.72	741880.56	11.41043	390006.72	741880.56	2.8318855	390006.72	741880.56	5.04964	Hospital_19
22.44966	Hospital_9	390179.4688	741593.81	18.13158	Hospital_2	390179.47	741593.81	16.02904	390179.47	741593.81	3.9781503	390179.47	741593.81	6.08069	Hospital_2
21.25436	Hospital_1	389573.5938	741304.69	16.89906	Hospital_20	389573.59	741304.69	14.34611	389573.59	741304.69	3.5604741	389573.59	741304.69	6.11342	Hospital_20
20.59669	Hospital_17	389444.5313	742559.25	18.29677	Hospital_21	389444.53	742559.25	8.1578	389444.53	742559.25	2.0246349	389444.53	742559.25	12.16360	Hospital_21
18.29677	Hospital_21	389439.8125	742668.13	18.20694	Hospital_22	389439.81	742668.13	10.03604	389439.81	742668.13	2.4907839	389439.81	742668.13	10.66168	Hospital_22
18.13158	Hospital_2	389406.6875	742474	17.63199	Hospital_23	389406.69	742474	8.06147	389406.69	742474	2.0007274	389406.69	742474	11.57125	Hospital_23
18.20694	Hospital_22	393877.125	740905.44	80.08852	Hospital_3	393877.13	740905.44	72.15982	393877.13	740905.44	17.908908	393877.13	740905.44	25.83761	Hospital_3
17.63199	Hospital_23	391983.3125	740811.31	123.30734	Hospital_4	391983.31	740811.31	118.51737	391983.31	740811.31	29.414108	391983.31	740811.31	34.20408	Hospital_4
17.04561	Hospital_14	393794.7813	739152.81	50.57788	Hospital_5	393794.78	739152.81	47.67336	393794.78	739152.81	11.831762	393794.78	739152.81	14.73628	Hospital_5
17.05828	Hospital_6	394324.0938	746186.94	17.05828	Hospital_6	394324.09	746186.94	11.1095	394324.09	746186.94	2.7571995	394324.09	746186.94	8.70598	Hospital_6
16.89906	Hospital_20	390477.6563	741328.88	22.86733	Hospital_7	390477.66	741328.88	19.29255	390477.66	741328.88	4.7881011	390477.66	741328.88	8.36288	Hospital_7
16.00629	Hospital_10	390385.1563	743295.31	45.30635	Hospital_8	390385.16	743295.31	41.59488	390385.16	743295.31	10.323181	390385.16	743295.31	14.03465	Hospital_8
13.62818	Hospital_19	390407.125	741505.56	22.44966	Hospital_9	390407.13	741505.56	19.34474	390407.13	741505.56	4.8010538	390407.13	741505.56	7.90597	Hospital_9
1151.10633	Other_1	394182	742409	1157.4093	Other_1	394182	742409	964.39764	394182	742409	239.34801	394182	742409	432.35962	Other_1
129.68664	Other_3	394429	741726	129.68664	Other_3	394429	741726	100.62193	394429	741726	24.972747	394429	741726	54.03746	Other_3
341.33293	PROP_INT_16	395094.5	741035.69	52.77834	PROP_INT_1	395094.5	741035.69	43.49848	395094.5	741035.69	10.795624	395094.5	741035.69	20.07548	PROP_INT_1
281.01452	PROP_INT_17	395120.4375	742747.75	122.43793	PROP_INT_10	395120.44	742747.75	91.31671	395120.44	742747.75	22.663341	395120.44	742747.75	53.78456	PROP_INT_10
254.44987	PROP_INT_15	395123.3438	742938	107.9069	PROP_INT_11	395123.34	742938	86.30211	395123.34	742938	21.418798	395123.34	742938	43.02359	PROP_INT_11
228.21339	PROP_INT_18	394888.4063	742948.5	113.81475	PROP_INT_12	394888.41	742948.5	97.61401	394888.41	742948.5	24.22623	394888.41	742948.5	40.42697	PROP_INT_12
224.66319	PROP_PRI_8	394731.4688	742951.19	124.77795	PROP_INT_13	394731.47	742951.19	110.94512	394731.47	742951.19	27.534797	394731.47	742951.19	41.36763	PROP_INT_13
218.00821	PROP_PRI_7	394574.5625	742953.88	154.0748	PROP_INT_14	394574.56	742953.88	135.23196	394574.56	742953.88	33.562401	394574.56	742953.88	52.40524	PROP_INT_14
201.30241	PROP_INT_34	394208.5625	742975.63	254.44987	PROP_INT_15	394208.56	742975.63	208.57768	394208.56	742975.63	51.76563	394208.56	742975.63	97.63782	PROP_INT_15
185.96374	PROP_PRI_53	394011.125	742975.75	341.33293	PROP_INT_16	394011.13	742975.75	282.26462	394011.13	742975.75	70.053545	394011.13	742975.75	129.12186	PROP_INT_16
185.60283	PROP_INT_8	393813.6875	742975.94	281.01452	PROP_INT_17	393813.69	742975.94	232.86687	393813.69	742975.94	57.793817	393813.69	742975.94	105.94147	PROP_INT_17
181.30639	PROP_INT_35	393616.25	742976.13	228.21339	PROP_INT_18	393616.25	742976.13	186.60957	393616.25	742976.13	46.313498	393616.25	742976.13	87.91732	PROP_INT_18
181.11218	PROP_INT_7	393418.7813	742976.25	174.72058	PROP_INT_19	393418.78	742976.25	137.4899	393418.78	742976.25	34.122785	393418.78	742976.25	71.35347	PROP_INT_19
174.72058	PROP_INT_19	395097.375	741225.88	68.25062	PROP_INT_2	395097.38	741225.88	54.6622	395097.38	741225.88	13.56628	395097.38	741225.88	27.15470	PROP_INT_2

169.85422	PROP_INT_33	393060.5313	743163.94	114.29994	PROP_INT_20	393060.53	743163.94	86.22329	393060.53	743163.94	21.399236	393060.53	743163.94	49.47589	PROP_INT_20
167.08986	PROP_PRI_54	392770	743315.56	81.03986	PROP_INT_21	392770	743315.56	66.05255	392770	743315.56	16.393182	392770	743315.56	31.38049	PROP_INT_21
164.50693	PROP_INT_6	392376.8125	743302.56	58.90895	PROP_INT_22	392376.81	743302.56	50.37448	392376.81	743302.56	12.502137	392376.81	743302.56	21.03661	PROP_INT_22
153.54689	PROP_INT_36	392373.8125	743138.63	59.57626	PROP_INT_23	392373.81	743138.63	49.93213	392373.81	743138.63	12.392353	392373.81	743138.63	22.03648	PROP_INT_23
154.07480	PROP_INT_14	392534.2188	742743.25	76.6239	PROP_INT_24	392534.22	742743.25	64.79163	392534.22	742743.25	16.080242	392534.22	742743.25	27.91251	PROP_INT_24
145.33926	PROP_PRI_57	392733.3125	742580.56	88.5827	PROP_INT_25	392733.31	742580.56	74.35181	392733.31	742580.56	18.452925	392733.31	742580.56	32.68382	PROP_INT_25
151.09383	PROP_PRI_55	392732.9375	742417.63	65.68482	PROP_INT_26	392732.94	742417.63	57.59845	392732.94	742417.63	14.29501	392732.94	742417.63	22.38138	PROP_INT_26
148.33430	PROP_PRI_9	392732.5313	742254.63	66.04667	PROP_INT_27	392732.53	742254.63	58.29371	392732.53	742254.63	14.467563	392732.53	742254.63	22.22052	PROP_INT_27
141.61408	PROP_INT_9	392587.3438	742091.75	72.94895	PROP_INT_28	392587.34	742091.75	64.59502	392587.34	742091.75	16.031447	392587.34	742091.75	24.38538	PROP_INT_28
136.46650	PROP_PRI_56	392442.5313	742091.81	60.79135	PROP_INT_29	392442.53	742091.81	54.93317	392442.53	742091.81	13.633531	392442.53	742091.81	19.49171	PROP_INT_29
131.97478	PROP_INT_5	395100.25	741416.13	78.99683	PROP_INT_3	395100.25	741416.13	55.20539	395100.25	741416.13	13.701091	395100.25	741416.13	37.49253	PROP_INT_3
131.81511	PROP_PRI_50	392347.1875	741847.75	60.71215	PROP_INT_30	392347.19	741847.75	53.31459	392347.19	741847.75	13.231825	392347.19	741847.75	20.62939	PROP_INT_30
128.19928	PROP_PRI_49	392493.6563	741790.5	77.63651	PROP_INT_31	392493.66	741790.5	66.97596	392493.66	741790.5	16.622358	392493.66	741790.5	27.28291	PROP_INT_31
129.33068	PROP_PRI_52	392938.8438	741685.38	85.92198	PROP_INT_32	392938.84	741685.38	70.94555	392938.84	741685.38	17.607546	392938.84	741685.38	32.58398	PROP_INT_32
124.77795	PROP_INT_13	393318.4688	741597.25	169.85422	PROP_INT_33	393318.47	741597.25	133.25569	393318.47	741597.25	33.071922	393318.47	741597.25	69.67045	PROP_INT_33
120.74054	PROP_PRI_10	393469.0938	741597.44	201.30241	PROP_INT_34	393469.09	741597.44	157.56987	393469.09	741597.44	39.106311	393469.09	741597.44	82.83885	PROP_INT_34
120.39007	PROP_INT_37	393619.75	741597.56	181.30639	PROP_INT_35	393619.75	741597.56	130.30052	393619.75	741597.56	32.338496	393619.75	741597.56	83.34437	PROP_INT_35
119.35045	PROP_PRI_61	393963.25	741483.19	153.54689	PROP_INT_36	393963.25	741483.19	141.53406	393963.25	741483.19	35.126481	393963.25	741483.19	47.13931	PROP_INT_36
122.43793	PROP_INT_10	393782.3438	741289.75	120.39007	PROP_INT_37	393782.34	741289.75	114.98808	393782.34	741289.75	28.538195	393782.34	741289.75	33.94018	PROP_INT_37
120.03335	PROP_PRI_51	393855.2813	741177.25	114.98747	PROP_INT_38	393855.28	741177.25	107.13657	393855.28	741177.25	26.589576	393855.28	741177.25	34.44048	PROP_INT_38
114.98747	PROP_INT_38	393986.9688	741155.88	83.10174	PROP_INT_39	393986.97	741155.88	70.18745	393986.97	741155.88	17.419398	393986.97	741155.88	30.33369	PROP_INT_39
115.40622	PROP_PRI_60	395103.125	741606.38	98.38435	PROP_INT_4	395103.13	741606.38	82.45015	395103.13	741606.38	20.462803	395103.13	741606.38	36.39700	PROP_INT_4
113.81475	PROP_INT_12	394228.0938	741193.88	84.95474	PROP_INT_40	394228.09	741193.88	80.97657	394228.09	741193.88	20.097084	394228.09	741193.88	24.07525	PROP_INT_40
114.29994	PROP_INT_20	394636.2188	740937.44	56.29859	PROP_INT_41	394636.22	740937.44	45.41657	394636.22	740937.44	11.271663	394636.22	740937.44	22.15368	PROP_INT_41
109.75442	PROP_PRI_6	394923.7188	740829.69	39.49187	PROP_INT_42	394923.72	740829.69	32.08751	394923.72	740829.69	7.9636047	394923.72	740829.69	15.36796	PROP_INT_42
107.90690	PROP_INT_11	395106.0313	741796.56	131.97478	PROP_INT_5	395106.03	741796.56	101.98473	395106.03	741796.56	25.310972	395106.03	741796.56	55.30102	PROP_INT_5
107.18650	PROP_PRI_45	395108.9063	741986.81	164.50693	PROP_INT_6	395108.91	741986.81	107.86949	395108.91	741986.81	26.771475	395108.91	741986.81	83.40892	PROP_INT_6
106.17610	PROP_PRI_44	395111.7813	742177.06	181.11218	PROP_INT_7	395111.78	742177.06	123.48905	395111.78	742177.06	30.647999	395111.78	742177.06	88.27113	PROP_INT_7
104.66647	PROP_PRI_63	395114.6875	742367.31	185.60283	PROP_INT_8	395114.69	742367.31	120.81522	395114.69	742367.31	29.984397	395114.69	742367.31	94.77201	PROP_INT_8
103.73153	PROP_PRI_46	395117.5625	742557.5	141.61408	PROP_INT_9	395117.56	742557.5	110.99753	395117.56	742557.5	27.547804	395117.56	742557.5	58.16435	PROP_INT_9
104.18932	PROP_PRI_62	395046.4375	740794.81	40.45862	PROP_PRI_1	395046.44	740794.81	27.03089	395046.44	740794.81	6.7086328	395046.44	740794.81	20.13636	PROP_PRI_1
101.22969	PROP_PRI_47	393222.3125	743163.06	120.74054	PROP_PRI_10	393222.31	743163.06	91.20682	393222.31	743163.06	22.636068	393222.31	743163.06	52.16979	PROP_PRI_10
100.36024	PROP_PRI_64	392898.7813	743164.75	93.53237	PROP_PRI_11	392898.78	743164.75	83.079	392898.78	743164.75	20.618874	392898.78	743164.75	31.07224	PROP_PRI_11
100.47521	PROP_PRI_48	392641.1875	743466.44	73.08773	PROP_PRI_12	392641.19	743466.44	54.39394	392641.19	743466.44	13.499702	392641.19	743466.44	32.19349	PROP_PRI_12
98.38435	PROP_INT_4	392641.1875	743551.13	69.69047	PROP_PRI_13	392641.19	743551.13	50.2936	392641.19	743551.13	12.482064	392641.19	743551.13	31.87893	PROP_PRI_13
96.80720	PROP_PRI_58	392521.4063	743551.13	64.89292	PROP_PRI_14	392521.41	743551.13	48.79271	392521.41	743551.13	12.109567	392521.41	743551.13	28.20978	PROP_PRI_14
93.53237	PROP_PRI_11	392521.4063	743613.5	63.35114	PROP_PRI_15	392521.41	743613.5	46.50087	392521.41	743613.5	11.540769	392521.41	743613.5	28.39104	PROP_PRI_15
93.46472	PROP_PRI_43	392378.625	743613	58.95981	PROP_PRI_16	392378.63	743613	43.82825	392378.63	743613	10.877468	392378.63	743613	26.00903	PROP_PRI_16
90.44192	PROP_PRI_26	392378.625	743580.06	57.34604	PROP_PRI_17	392378.63	743580.06	45.85845	392378.63	743580.06	11.381331	392378.63	743580.06	22.86892	PROP_PRI_17
89.35367	PROP_PRI_42	392223.75	743580.06	53.31484	PROP_PRI_18	392223.75	743580.06	46.08149	392223.75	743580.06	11.436686	392223.75	743580.06	18.67004	PROP_PRI_18
88.58270	PROP_INT_25	392220.4375	743467.63	53.65496	PROP_PRI_19	392220.44	743467.63	47.22705	392220.44	743467.63	11.720995	392220.44	743467.63	18.14891	PROP_PRI_19
85.92198	PROP_INT_32	395046.5625	740846	42.41467	PROP_PRI_2	395046.56	740846	26.49636	395046.56	740846	6.575971	395046.56	740846	22.49428	PROP_PRI_2
84.93728	PROP_PRI_27	392379.8125	743466.44	59.79479	PROP_PRI_20	392379.81	743466.44	52.45688	392379.81	743466.44	13.018955	392379.81	743466.44	20.35687	PROP_PRI_20
84.95474	PROP_INT_40	392370.8125	742974.75	63.41283	PROP_PRI_21	392370.81	742974.75	55.21056	392370.81	742974.75	13.702374	392370.81	742974.75	21.90464	PROP_PRI_21
83.10174	PROP_INT_39	392248.6563	742974.75	57.083	PROP_PRI_22	392248.66	742974.75	49.65966	392248.66	742974.75	12.32473	392248.66	742974.75	19.74807	PROP_PRI_22
81.03986	PROP_INT_21	392244.875	742869.44	58.22644	PROP_PRI_23	392244.88	742869.44	49.48038	392244.88	742869.44	12.280236	392244.88	742869.44	21.02630	PROP_PRI_23
81.37066	PROP_PRI_65	392371.2813	742869.44	61.78287	PROP_PRI_24	392371.28	742869.44	52.71548	392371.28	742869.44	13.083136	392371.28	742869.44	22.15053	PROP_PRI_24
78.99683	PROP_INT_3	392334.75	742743	64.49989	PROP_PRI_25	392334.75	742743	55.32582	392334.75	742743	13.73098	392334.75	742743	22.90505	PROP_PRI_25
77.63651	PROP_INT_31	392733.6875	742743.5	90.44192	PROP_PRI_26	392733.69	742743.5	75.69054	392733.69	742743.5	18.785176	392733.69	742743.5	33.53656	PROP_PRI_26
76.62390	PROP_INT_24	392732.1563	742091.69	84.93728	PROP_PRI_27	392732.16	742091.69	75.71571	392732.16	742091.69	18.791423	392732.16	742091.69	28.01299	PROP_PRI_27
75.66522	PROP_PRI_5	392297.6875	742091.88	51.81257	PROP_PRI_28	392297.69	742091.88	46.62707	392297.69	742091.88	11.57209	392297.69	742091.88	16.75759	PROP_PRI_28
75.63652	PROP_PRI_4	392297.75	742028.63	57.71102	PROP_PRI_29	392297.75	742028.63	50.85389	392297.75	742028.63	12.621119	392297.75	742028.63	19.47825	PROP_PRI_29
73.08773	PROP_PRI_12	395091.625	740845.44	41.01446	PROP_PRI_3	395091.63	740845.44	27.85409	395091.63	740845.44	6.9129378	395091.63	740845.44	20.07331	PROP_PRI_3
72.94895	PROP_INT_28	392145.125	742027.63	48.67505	PROP_PRI_30	392145.13	742027.63	43.70394	392145.13	742027.63	10.846616	392145.13	742027.63	15.81773	PROP_PRI_30
72.78019	PROP_PRI_66	392146.4688	742072.94	44.80254	PROP_PRI_31	392146.47	742072.94	40.73493	392146.47	742072.94	10.109755	392146.47	742072.94	14.17737	PROP_PRI_31
72.12838	PROP_PRI_67	392138.5625	742072.75	44.41891	PROP_PRI_32	392138.56	742072.75	40.39688	392138.56	742072.75	10.025857	392138.56	742072.75	14.04789	PROP_PRI_32
70.78859	PROP_PRI_59	392139.4063	742061.44	45.50422	PROP_PRI_33	392139.41	742061.44	41.25074	392139.41	742061.44	10.237771	392139.41	742061.44	14.49125	PROP_PRI_33
69.69047	PROP_PRI_13	392102.625	742061.31	43.6123	PROP_PRI_34	392102.63	742061.31	39.65809	392102.63	742061.31	9.842501	392102.63	742061.31	13.79671	PROP_PRI_34
68.25062	PROP_INT_2	392101.75	742084.81	41.47157	PROP_PRI_35	392101.75	742084.81	37.89709	392101.75	742084.81	9.4054491	392101.75	742084.81	12.97993	PROP_PRI_35
66.04667	PROP_INT_27	392072.25	742084.38	40.54133	PROP_PRI_36	392072.25	742084.38	36.70279	392072.25	742084.38	9.109043	392072.25	742084.38	12.94758	PROP_PRI_36
65.68482	PROP_INT_26	392097.4688	742056.25	43.87634	PROP_PRI_37	392097.47	742056.25	39.79163	392097.47	742056.25	9.8756435	392097.47	742056.25	13.96035	PROP_PRI_37
64.89292	PROP_PRI_14	392116.1563	742046.19	45.68024	PROP_PRI_38	392116.16	742046.19	41.27317	392116.16	742046.19	10.243338	392116.16	742046.19	14.65041	PROP_PRI_38
64.49989	PROP_PRI_25	392137.5625	742028.81	48.19549	PROP_PRI_39	392137.56	742028.81	43.30091	392137.56	742028.81	10.74659	392137.56	742028.81	15.64117	PROP_PRI_39
63.35114	PROP_PRI_15	395126.2188	743128.25	75.63652	PROP_PRI_4	395126.22	743128.25	62.86031	395126.22	743128.25	15.600919	395126.22	743128.25	28.37713	PROP_PRI_4
63.41283	PROP_PRI_21	392163.5625	741937.44	55.74382	PROP_PRI_40	392163.56	741937.44	48.00495	392163.56	741937.44	11.914058	392163.56	741937.44	19.65293	PROP_PRI_40
61.78287	PROP_PRI_24	392200.75	741904.94	57.18958	PROP_PRI_41	392200.75	741904.94	49.55109	392200.75	741904.94	12.297785	392200.75	741904.94	19.93627	PROP_PRI_41
60.71215	PROP_INT_30	392640.0938	741733.25	89.35367	PROP_PRI_42	392640.09	741733.25	72.45444	392640.09	741733.25	17.982028	392640.09	741733.25	34.88126	PROP_PRI_42
60.79135	PROP_INT_29	392837.6875	741727.63	93.46472	PROP_PRI_43	392837.69	741727.63	77.48094	392837.69	741727.63	19.229525	392837.69	741727.63	35.21330	PROP_PRI_43
59.79479	PROP_PRI_20	393039.9688	741643.06	106.1761	PROP_PRI_44	393039.97	741643.06	88.71935	393039.97	741643.06	22.018718	393039.97	741643.06	39.47547	PROP_PRI_44

58.90895	PROP_INT_22	393043.25	741592.5	107.1865	PROP_PRI_45	393043.25	741592.5	88.89104	393043.25	741592.5	22.061329	393043.25	741592.5	40.35679	PROP_PRI_45
59.57626	PROP_INT_23	393023.2813	741538.94	103.73153	PROP_PRI_46	393023.28	741538.94	84.82948	393023.28	741538.94	21.053315	393023.28	741538.94	39.95536	PROP_PRI_46
58.95981	PROP_PRI_16	393031.5	741501.56	101.22969	PROP_PRI_47	393031.5	741501.56	83.67338	393031.5	741501.56	20.766389	393031.5	741501.56	38.32270	PROP_PRI_47
58.22644	PROP_PRI_23	393047.3438	741478.44	100.47521	PROP_PRI_48	393047.34	741478.44	86.14301	393047.34	741478.44	21.379312	393047.34	741478.44	35.71151	PROP_PRI_48
57.34604	PROP_PRI_17	393152.0313	741428.69	128.19928	PROP_PRI_49	393152.03	741428.69	98.54608	393152.03	741428.69	24.457554	393152.03	741428.69	54.11075	PROP_PRI_49
57.18958	PROP_PRI_41	395045.8125	743129.44	75.66522	PROP_PRI_5	395045.81	743129.44	64.39215	395045.81	743129.44	15.981097	395045.81	743129.44	27.25417	PROP_PRI_5
57.71102	PROP_PRI_29	393167.7188	741471.44	131.81511	PROP_PRI_50	393167.72	741471.44	101.01815	393167.72	741471.44	25.071082	393167.72	741471.44	55.86804	PROP_PRI_50
57.08300	PROP_PRI_22	393167.8438	741597.06	120.03335	PROP_PRI_51	393167.84	741597.06	101.14161	393167.84	741597.06	25.101723	393167.84	741597.06	43.99346	PROP_PRI_51
56.29859	PROP_INT_41	393770.375	741597.75	129.33068	PROP_PRI_52	393770.38	741597.75	121.18194	393770.38	741597.75	30.075411	393770.38	741597.75	38.22415	PROP_PRI_52
55.74382	PROP_PRI_40	393868.875	741565.25	185.96374	PROP_PRI_53	393868.88	741565.25	178.48956	393868.88	741565.25	44.298242	393868.88	741565.25	51.77242	PROP_PRI_53
53.65496	PROP_PRI_19	393998.4688	741578.88	167.08986	PROP_PRI_54	393998.47	741578.88	149.87219	393998.47	741578.88	37.195871	393998.47	741578.88	54.41354	PROP_PRI_54
53.31484	PROP_PRI_18	394068.25	741606	151.09383	PROP_PRI_55	394068.25	741606	127.7242	394068.25	741606	31.699095	394068.25	741606	55.06873	PROP_PRI_55
52.77834	PROP_INT_1	394085.4375	741585.5	136.4665	PROP_PRI_56	394085.44	741585.5	123.61388	394085.44	741585.5	30.67898	394085.44	741585.5	43.53160	PROP_PRI_56
51.81257	PROP_PRI_28	393841.0938	741380.81	145.33926	PROP_PRI_57	393841.09	741380.81	137.86475	393841.09	741380.81	34.215817	393841.09	741380.81	41.69033	PROP_PRI_57
48.67505	PROP_PRI_30	393723.5938	741198.63	96.8072	PROP_PRI_58	393723.59	741198.63	93.41992	393723.59	741198.63	23.185324	393723.59	741198.63	26.57260	PROP_PRI_58
48.19549	PROP_PRI_39	394118.6875	741134.5	70.78859	PROP_PRI_59	394118.69	741134.5	65.85719	394118.69	741134.5	16.344697	394118.69	741134.5	21.27610	PROP_PRI_59
45.68024	PROP_PRI_38	395045.3438	742945.81	109.75442	PROP_PRI_6	395045.34	742945.81	91.71542	395045.34	742945.81	22.762294	395045.34	742945.81	40.80129	PROP_PRI_6
45.50422	PROP_PRI_33	394337.5	741253.25	115.40622	PROP_PRI_60	394337.5	741253.25	106.70969	394337.5	741253.25	26.483631	394337.5	741253.25	35.18016	PROP_PRI_60
44.80254	PROP_PRI_31	394372.3438	741311	119.35045	PROP_PRI_61	394372.34	741311	109.62057	394372.34	741311	27.206065	394372.34	741311	36.93594	PROP_PRI_61
44.41891	PROP_PRI_32	394439.0625	741278.69	104.18932	PROP_PRI_62	394439.06	741278.69	90.72657	394439.06	741278.69	22.516878	394439.06	741278.69	35.97963	PROP_PRI_62
43.91504	PROP_PRI_68	394395.375	741184	104.66647	PROP_PRI_63	394395.38	741184	95.65668	394395.38	741184	23.740452	394395.38	741184	32.75024	PROP_PRI_63
43.87634	PROP_PRI_37	394412.8125	741153.88	100.36024	PROP_PRI_64	394412.81	741153.88	91.22559	394412.81	741153.88	22.640726	394412.81	741153.88	31.77538	PROP_PRI_64
43.61230	PROP_PRI_34	394516.1563	741119.31	81.37066	PROP_PRI_65	394516.16	741119.31	68.83281	394516.16	741119.31	17.083198	394516.16	741119.31	29.62105	PROP_PRI_65
41.47157	PROP_PRI_35	394552.4375	741083.94	72.78019	PROP_PRI_66	394552.44	741083.94	60.37268	394552.44	741083.94	14.98353	394552.44	741083.94	27.39104	PROP_PRI_66
42.41467	PROP_PRI_2	394555.25	741007.25	72.12838	PROP_PRI_67	394555.25	741007.25	60.67662	394555.25	741007.25	15.058963	394555.25	741007.25	26.51072	PROP_PRI_67
41.01446	PROP_PRI_3	394717.2188	740867.63	43.91504	PROP_PRI_68	394717.22	740867.63	33.24564	394717.22	740867.63	8.2510339	394717.22	740867.63	18.92043	PROP_PRI_68
40.54133	PROP_PRI_36	394801	740864.5	38.46389	PROP_PRI_69	394801	740864.5	33.20116	394801	740864.5	8.2399947	394801	740864.5	13.50272	PROP_PRI_69
40.45862	PROP_PRI_1	394417.625	742956.5	218.00821	PROP_PRI_7	394417.63	742956.5	169.13475	394417.63	742956.5	41.976529	394417.63	742956.5	90.84999	PROP_PRI_7
39.49187	PROP_INT_42	394406	742975.5	224.66319	PROP_PRI_8	394406	742975.5	170.11679	394406	742975.5	42.220255	394406	742975.5	96.76666	PROP_PRI_8
38.46389	PROP_PRI_69	393221.3438	742976.44	148.3343	PROP_PRI_9	393221.34	742976.44	121.55389	393221.34	742976.44	30.167723	393221.34	742976.44	56.94813	PROP_PRI_9
221.55735	Recreation_4	393332.9688	743701.44	71.52691	Recreation_1	393332.97	743701.44	60.95924	393332.97	743701.44	15.129104	393332.97	743701.44	25.69677	Recreation_1
164.51157	Recreation_3	393689.3125	744318	62.94063	Recreation_2	393689.31	744318	54.19358	393689.31	744318	13.449976	393689.31	744318	22.19703	Recreation_2
71.52691	Recreation_1	394850.4063	742736.5	164.51157	Recreation_3	394850.41	742736.5	123.44431	394850.41	742736.5	30.636895	394850.41	742736.5	71.70416	Recreation_3
62.94063	Recreation_2	394870.4375	742059.88	221.55735	Recreation_4	394870.44	742059.88	150.8793	394870.44	742059.88	37.445819	394870.44	742059.88	108.12387	Recreation_4
157.82841	Resident_14	394026.625	744040.75	66.39793	Resident_1	394026.63	744040.75	57.47559	394026.63	744040.75	14.264518	394026.63	744040.75	23.18686	Resident_1
158.43849	Resident_15	395191.75	743224	63.1668	Resident_10	395191.75	743224	52.14783	395191.75	743224	12.942254	395191.75	743224	23.96122	Resident_10
157.32421	Resident_16	395197.75	743007.75	97.13517	Resident_11	395197.75	743007.75	77.83281	395197.75	743007.75	19.316853	395197.75	743007.75	38.61921	Resident_11
152.00499	Resident_28	395197.75	742755.56	113.95254	Resident_12	395197.75	742755.56	83.41888	395197.75	742755.56	20.703226	395197.75	742755.56	51.23689	Resident_12
134.94190	Resident_13	395191.75	742539.31	134.9419	Resident_13	395191.75	742539.31	106.74549	395191.75	742539.31	26.492516	395191.75	742539.31	54.68893	Resident_13
113.95254	Resident_12	395191.75	742329.13	157.82841	Resident_14	395191.75	742329.13	103.75323	395191.75	742329.13	25.749885	395191.75	742329.13	79.82507	Resident_14
109.52054	Resident_30	395191.75	742106.94	158.43849	Resident_15	395191.75	742106.94	107.56605	395191.75	742106.94	26.696166	395191.75	742106.94	77.56861	Resident_15
109.46044	Resident_17	395185.7188	741908.75	157.32421	Resident_16	395185.72	741908.75	102.76564	395185.72	741908.75	25.504781	395185.72	741908.75	80.06335	Resident_16
97.13517	Resident_11	395179.7188	741698.56	109.46044	Resident_17	395179.72	741698.56	82.09041	395179.72	741698.56	20.373521	395179.72	741698.56	47.74355	Resident_17
81.57443	Resident_27	395191.75	741476.31	79.57185	Resident_18	395191.75	741476.31	66.52951	395191.75	741476.31	16.511556	395191.75	741476.31	29.55390	Resident_18
79.57185	Resident_18	395185.7188	741296.19	71.97693	Resident_19	395185.72	741296.19	49.11451	395185.72	741296.19	12.189433	395185.72	741296.19	35.05185	Resident_19
71.76122	Resident_29	392999.6563	744070.81	47.38085	Resident_2	392999.66	744070.81	41.81596	392999.66	744070.81	10.37805	392999.66	744070.81	15.94294	Resident_2
71.97693	Resident_19	395191.75	741091.94	60.69947	Resident_20	395191.75	741091.94	47.95324	395191.75	741091.94	11.901224	395191.75	741091.94	24.64745	Resident_20
66.26623	Signal_Hill	395191.75	740845.75	41.0515	Resident_21	395191.75	740845.75	33.82458	395191.75	740845.75	8.3947175	395191.75	740845.75	15.62164	Resident_21
66.39793	Resident_1	392771.4375	744088.81	49.65949	Resident_22	392771.44	744088.81	36.99701	392771.44	744088.81	9.1820637	392771.44	744088.81	21.84454	Resident_22
63.16680	Resident_10	394236.8438	744040.75	56.41914	Resident_23	394236.84	744040.75	42.6577	394236.84	744040.75	10.586956	394236.84	744040.75	24.34840	Resident_23
60.46969	Resident_9	391990.6875	743734.5	46.35512	Resident_24	391990.69	743734.5	38.96836	391990.69	743734.5	9.6713211	391990.69	743734.5	17.05808	Resident_24
60.69947	Resident_20	391966.6875	742605.38	45.50049	Resident_25	391966.69	742605.38	39.64569	391966.69	742605.38	9.8394235	391966.69	742605.38	15.69422	Resident_25
56.41914	Resident_23	391978.6875	743025.81	46.5438	Resident_26	391978.69	743025.81	40.22492	391978.69	743025.81	9.9831791	391978.69	743025.81	16.30206	Resident_26
55.83775	Resident_8	393888.5	743806.56	81.57443	Resident_27	393888.5	743806.56	67.07135	393888.5	743806.56	16.646032	393888.5	743806.56	31.14911	Resident_27
49.45940	Resident_7	393888.5	743476.25	152.00499	Resident_28	393888.5	743476.25	121.42437	393888.5	743476.25	30.135579	393888.5	743476.25	60.71620	Resident_28
49.65949	Resident_22	394194.7813	743812.56	71.76122	Resident_29	394194.78	743812.56	52.89235	394194.78	743812.56	13.127032	394194.78	743812.56	31.99590	Resident_29
48.79589	Resident_3	392543.2188	744082.81	48.79589	Resident_3	392543.22	744082.81	37.02761	392543.22	744082.81	9.1896581	392543.22	744082.81	20.95794	Resident_3
47.38085	Resident_2	394212.8125	743416.19	109.52054	Resident_30	394212.81	743416.19	86.61558	394212.81	743416.19	21.496596	394212.81	743416.19	44.40156	Resident_30
46.76776	Resident_6	391984.6875	743896.63	44.34489	Resident_4	391984.69	743896.63	32.75395	391984.69	743896.63	8.1290044	391984.69	743896.63	19.71994	Resident_4
46.54380	Resident_26	391984.6875	743506.25	45.36551	Resident_5	391984.69	743506.25	37.46356	391984.69	743506.25	9.2978539	391984.69	743506.25	17.19980	Resident_5
45.50049	Resident_25	391984.6875	743272	46.76776	Resident_6	391984.69	743272	38.86769	391984.69	743272	9.6463364	391984.69	743272	17.54641	Resident_6
46.35512	Resident_24	391978.6875	742791.56	49.4594	Resident_7	391978.69	742791.56	42.88613	391978.69	742791.56	10.643649	391978.69	742791.56	17.21692	Resident_7
45.36551	Resident_5	395203.75	743692.44	55.83775	Resident_8	395203.75	743692.44	35.93958	395203.75	743692.44	8.9196266	395203.75	743692.44	28.81780	Resident_8
44.34489	Resident_4	395203.75	743464.19	60.46969	Resident_9	395203.75	743464.19	55.63688	395203.75	743464.19	13.80818	395203.75	743464.19	18.64099	Resident_9
41.05150	Resident_21	392375.2813	740504.63	66.26623	Signal_Hill	392375.28	740504.63	62.17789	392375.28	740504.63	15.431554	392375.28	740504.63	19.51989	Signal_Hill
174.65311	School_5	391319.4063	742188.25	38.52887	School_1	391319.41	742188.25	34.99173	391319.41	742188.25	8.6843854	391319.41	742188.25	12.22153	School_1
119.03741	School_26	394581.25	739985.38	39.83966	School_10	394581.25	739985.38	36.72918	394581.25	739985.38	9.1155926	394581.25	739985.38	12.22607	School_10
115.59292	School_28	395414.9375	740010.19	22.46504	School_11	395414.94	740010.19	17.3021	395414.94	740010.19	4.2941033	395414.94	740010.19	9.45704	School_11
96.55798	School_27	394470.9688	740547.56	57.7216	School_12	394470.97	740547.56	54.08953	394470.97	740547.56	13.424153	394470.97	740547.56	17.05622	School_12

94.52090	School_15	391547.75	743966.25	67.76746	School_13	391547.75	743966.25	58.83543	391547.75	743966.25	14.602009	391547.75	743966.25	23.53404	School_13
87.48331	School_29	391209.9063	743282.31	51.27541	School_14	391209.91	743282.31	46.6418	391209.91	743282.31	11.575746	391209.91	743282.31	16.20936	School_14
85.87263	School_9	395686.5313	741722.88	94.5209	School_15	395686.53	741722.88	62.30962	395686.53	741722.88	15.464247	395686.53	741722.88	47.67553	School_15
72.79191	School_4	397835.25	739893.38	21.87891	School_16	397835.25	739893.38	15.61916	397835.25	739893.38	3.8764247	397835.25	739893.38	10.13617	School_16
67.76746	School_13	395804.375	739122.69	14.67438	School_17	395804.38	739122.69	11.56544	395804.38	739122.69	2.8703565	395804.38	739122.69	5.97930	School_17
61.83566	School_20	395462.5938	739167.5	12.69254	School_18	395462.59	739167.5	10.00789	395462.59	739167.5	2.4837976	395462.59	739167.5	5.16845	School_18
57.72160	School_12	397467.4063	739382.38	16.9283	School_19	397467.41	739382.38	9.23959	397467.41	739382.38	2.2931178	397467.41	739382.38	9.98183	School_19
54.62040	School_8	392927.6875	744746.44	36.44264	School_2	392927.69	744746.44	21.19942	392927.69	744746.44	5.2613556	392927.69	744746.44	20.50458	School_2
53.47098	School_22	390878.5313	743490.88	61.83566	School_20	390878.53	743490.88	56.66869	390878.53	743490.88	14.064259	390878.53	743490.88	19.23123	School_20
51.33280	School_24	390694.6563	743423.88	48.33661	School_21	390694.66	743423.88	44.22862	390694.66	743423.88	10.976833	390694.66	743423.88	15.08482	School_21
51.27541	School_14	391208.2188	743854.5	53.47098	School_22	391208.22	743854.5	46.002	391208.22	743854.5	11.416958	391208.22	743854.5	18.88594	School_22
48.33661	School_21	390416.1563	744345.69	40.00138	School_23	390416.16	744345.69	37.67213	390416.16	744345.69	9.3496176	390416.16	744345.69	11.67887	School_23
45.39661	School_25	390417.9063	743687.13	51.3328	School_24	390417.91	743687.13	47.17645	390417.91	743687.13	11.708437	390417.91	743687.13	15.86479	School_24
40.00138	School_23	390223.6875	742933.25	45.39661	School_25	390223.69	742933.25	41.66479	390223.69	742933.25	10.340532	390223.69	742933.25	14.07235	School_25
39.83966	School_10	393397.3125	741291.75	119.03741	School_26	393397.31	741291.75	85.72343	393397.31	741291.75	21.275179	393397.31	741291.75	54.58916	School_26
38.52887	School_1	393287.7813	741126	96.55798	School_27	393287.78	741126	70.06548	393287.78	741126	17.389127	393287.78	741126	43.88163	School_27
38.11668	School_40	393099.5	741215.88	115.59292	School_28	393099.5	741215.88	86.47342	393099.5	741215.88	21.461314	393099.5	741215.88	50.58081	School_28
36.69806	School_35	393739.0313	740955.63	87.48331	School_29	393739.03	740955.63	84.07974	393739.03	740955.63	20.867241	393739.03	740955.63	24.27081	School_29
36.44264	School_2	397684.1875	740838.19	32.08984	School_3	397684.19	740838.19	20.33379	397684.19	740838.19	5.0465201	397684.19	740838.19	16.80257	School_3
33.69099	School_41	396512.2188	739235.5	15.12573	School_30	396512.22	739235.5	12.75121	396512.22	739235.5	3.1646455	396512.22	739235.5	5.53917	School_30
33.95044	School_36	396210.875	739089.69	15.74211	School_31	396210.88	739089.69	7.94268	396210.88	739089.69	1.9712456	396210.88	739089.69	9.77068	School_31
32.08984	School_3	395448.0625	740367.44	28.86625	School_32	395448.06	740367.44	18.87664	395448.06	740367.44	4.6848789	395448.06	740367.44	14.67449	School_32
31.42199	School_39	395398.7188	740165.63	25.49321	School_33	395398.72	740165.63	17.49747	395398.72	740165.63	4.342591	395398.72	740165.63	12.33833	School_33
30.81443	School_37	395204.2813	739978	19.88928	School_34	395204.28	739978	16.86271	395204.28	739978	4.1850538	395204.28	739978	7.21162	School_34
28.86625	School_32	394843.4688	740030.25	36.69806	School_35	394843.47	740030.25	30.30771	394843.47	740030.25	7.5218869	394843.47	740030.25	13.91224	School_35
28.08417	School_6	396810.4375	740705.44	33.95044	School_36	396810.44	740705.44	23.65514	396810.44	740705.44	5.8708258	396810.44	740705.44	16.16613	School_36
25.49321	School_33	396744.7188	740458.75	30.81443	School_37	396744.72	740458.75	23.45703	396744.72	740458.75	5.8216581	396744.72	740458.75	13.17906	School_37
26.10345	School_38	396500.3125	740394	26.10345	School_38	396500.31	740394	20.92506	396500.31	740394	5.1932638	396500.31	740394	10.37165	School_38
24.96433	School_7	397298.6563	741232	31.42199	School_39	397298.66	741232	23.41832	397298.66	741232	5.8120509	397298.66	741232	13.81572	School_39
22.46504	School_11	394858.7813	743846.63	72.79191	School_4	394858.78	743846.63	45.16995	394858.78	743846.63	11.210456	394858.78	743846.63	38.83242	School_4
21.87891	School_16	397255.8125	740821.38	38.11668	School_40	397255.81	740821.38	25.94019	397255.81	740821.38	6.4379386	397255.81	740821.38	18.61443	School_40
19.88928	School_34	397400.25	740664.5	33.69099	School_41	397400.25	740664.5	23.46933	397400.25	740664.5	5.8247108	397400.25	740664.5	16.04637	School_41
16.92830	School_19	393365.1875	741511.44	174.65311	School_5	393365.19	741511.44	134.09828	393365.19	741511.44	33.281039	393365.19	741511.44	73.83587	School_5
15.74211	School_31	391609.375	742152	28.08417	School_6	391609.38	742152	24.53271	391609.38	742152	6.0886246	391609.38	742152	9.64008	School_6
15.12573	School_30	395173.4063	740226.69	24.96433	School_7	395173.41	740226.69	20.73409	395173.41	740226.69	5.1458681	395173.41	740226.69	9.37611	School_7
14.67438	School_17	394592.9375	740446.19	54.6204	School_8	394592.94	740446.19	49.39054	394592.94	740446.19	12.257939	394592.94	740446.19	17.48780	School_8
12.69254	School_18	393449.375	739091.44	85.87263	School_9	393449.38	739091.44	79.74503	393449.38	739091.44	19.791436	393449.38	739091.44	25.91904	School_9

2020N CO, based on ALL source group files dated 9/4/2005.

X meters	Y meters	Peak 1-Hr Conc. µg/m^3 CO	Receptor Type
394176.8	743127.9	377.0	Commercial
393487.2	741315.1	149.6	Hospital
394182.0	742409.0	793.0	On-Site Worker
394011.1	742975.8	455.3	Property Line/Offsite Worker
394850.4	742736.5	187.9	Recreational
394212.8	743416.2	273.0	Resident
393365.2	741511.4	147.2	School

* AERMOD (02222): Long Beach Airport - NO PROJECT
* MODELING OPTIONS USED:
* CONC DFAULT ELEV FLGPOL
* PLOT FILE OF HIGH 1ST HIGH 1-HR VALUES FOR SOURCE GROUP: ALL
* FOR A TOTAL OF 348 RECEPTORS.
* FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)

X meters	Y meters	CONC µg/m^3 CO	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	NET Rec ID	Type
394176.78	743127.88	377.03436	11	11	1.8	1-HR	ALL	1ST	Commercial_2	Commercial
393864.47	743139.94	299.51645	12	12	1.8	1-HR	ALL	1ST	Commercial_1	Commercial
394068.66	741326.19	219.16307	9	9	1.8	1-HR	ALL	1ST	Commercial_3	Commercial
394417	743566.31	174.65338	12	12	1.8	1-HR	ALL	1ST	Commercial_10	Commercial
393684.31	741446.31	164.57706	10	11	1.8	1-HR	ALL	1ST	Commercial_9	Commercial
392837.5	742629.44	148.21236	14	14	1.8	1-HR	ALL	1ST	Commercial_6	Commercial
393275.91	741470.31	139.93649	13	13	1.8	1-HR	ALL	1ST	Commercial_4	Commercial
392405.09	742623.44	128.22675	16	18	1.8	1-HR	ALL	1ST	Commercial_7	Commercial
392321.03	742281.06	100.97836	16	16	1.8	1-HR	ALL	1ST	Commercial_8	Commercial
392242.94	743199.94	91.60329	19	19	1.8	1-HR	ALL	1ST	Commercial_5	Commercial
393487.19	741315.06	149.62112	12	12	1.8	1-HR	ALL	1ST	Hospital_12	Hospital
391983.31	740811.31	131.10345	45.29	108	1.8	1-HR	ALL	1ST	Hospital_4	Hospital
393877.13	740905.44	123.41166	11	13	1.8	1-HR	ALL	1ST	Hospital_3	Hospital
393822.66	740884.5	112.67878	11.87	14	1.8	1-HR	ALL	1ST	Hospital_15	Hospital
393794.78	739152.81	89.67178	33.22	51	1.8	1-HR	ALL	1ST	Hospital_5	Hospital
393975	739108.38	86.21890	26.99	36	1.8	1-HR	ALL	1ST	Hospital_13	Hospital
390404.06	744475.75	73.63873	27	27	1.8	1-HR	ALL	1ST	Hospital_18	Hospital
394000.59	739153	64.79929	20.15	51	1.8	1-HR	ALL	1ST	Hospital_1	Hospital
389439.81	742668.13	64.04235	15.62	19	1.8	1-HR	ALL	1ST	Hospital_22	Hospital
389444.53	742559.25	63.30178	14	17	1.8	1-HR	ALL	1ST	Hospital_21	Hospital
389406.69	742474	61.07777	14	14	1.8	1-HR	ALL	1ST	Hospital_23	Hospital
392191.22	739467.06	54.30668	10.91	109	1.8	1-HR	ALL	1ST	Hospital_16	Hospital
394324.09	746186.94	53.36388	15	15	1.8	1-HR	ALL	1ST	Hospital_6	Hospital
390385.16	743295.31	53.08496	27	29	1.8	1-HR	ALL	1ST	Hospital_8	Hospital
393993.59	738471.94	50.46833	6.72	6.72	1.8	1-HR	ALL	1ST	Hospital_10	Hospital
390407.13	741505.56	42.86941	15.71	15.71	1.8	1-HR	ALL	1ST	Hospital_9	Hospital
390179.47	741593.81	41.40619	17	17	1.8	1-HR	ALL	1ST	Hospital_2	Hospital
390374.59	741370.81	39.89082	15.19	15.19	1.8	1-HR	ALL	1ST	Hospital_11	Hospital
390477.66	741328.88	39.12430	14.37	14.37	1.8	1-HR	ALL	1ST	Hospital_7	Hospital
394940.44	738458.69	38.51424	15	15	1.8	1-HR	ALL	1ST	Hospital_17	Hospital
390006.72	741880.56	38.44538	13.86	13.86	1.8	1-HR	ALL	1ST	Hospital_19	Hospital
389573.59	741304.69	34.23919	6	6	1.8	1-HR	ALL	1ST	Hospital_20	Hospital
389594.59	741274.88	33.98564	6	6	1.8	1-HR	ALL	1ST	Hospital_14	Hospital
394182	742409	792.98944	9	9	1.8	1-HR	ALL	1ST	Other_1	Other
394429	741726	287.69028	6.41	8	1.8	1-HR	ALL	1ST	Other_3	Other
394011.13	742975.75	455.32205	11	12	1.8	1-HR	ALL	1ST	PROP_INT_16	Property
394208.56	742975.63	416.49963	10.79	10.79	1.8	1-HR	ALL	1ST	PROP_INT_15	Property
394417.63	742956.5	383.05542	9.15	9.15	1.8	1-HR	ALL	1ST	PROP_PRI_7	Property
393813.69	742975.94	359.42917	12	12	1.8	1-HR	ALL	1ST	PROP_INT_17	Property
394406	742975.5	343.50104	9	10	1.8	1-HR	ALL	1ST	PROP_PRI_8	Property
394068.25	741606	308.07187	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_55	Property
394085.44	741585.5	307.58420	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_56	Property
394574.56	742953.88	272.28854	9	9	1.8	1-HR	ALL	1ST	PROP_INT_14	Property
393616.25	742976.13	259.83389	12	13	1.8	1-HR	ALL	1ST	PROP_INT_18	Property
393998.47	741578.88	258.49506	8.3	8.3	1.8	1-HR	ALL	1ST	PROP_PRI_54	Property
393418.78	742976.25	218.54915	13	14	1.8	1-HR	ALL	1ST	PROP_INT_19	Property
393963.25	741483.19	217.47697	8.85	8.85	1.8	1-HR	ALL	1ST	PROP_INT_36	Property

394731.47	742951.19	206.88702	9	9	1.8	1-HR	ALL	1ST	PROP_INT_13	Property
393770.38	741597.75	192.50426	9	10	1.8	1-HR	ALL	1ST	PROP_PRI_52	Property
393221.34	742976.44	191.03424	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_9	Property
394372.34	741311	189.65790	8	8	1.8	1-HR	ALL	1ST	PROP_PRI_61	Property
394439.06	741278.69	185.71165	7.61	7.61	1.8	1-HR	ALL	1ST	PROP_PRI_62	Property
394228.09	741193.88	185.69548	6.14	9	1.8	1-HR	ALL	1ST	PROP_INT_40	Property
394118.69	741134.5	183.69797	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_59	Property
395114.69	742367.31	183.55011	8.62	10	1.8	1-HR	ALL	1ST	PROP_INT_8	Property
393060.53	743163.94	181.12048	15	16	1.8	1-HR	ALL	1ST	PROP_INT_20	Property
393619.75	741597.56	180.56728	10	11	1.8	1-HR	ALL	1ST	PROP_INT_35	Property
393868.88	741565.25	178.53406	8.44	10	1.8	1-HR	ALL	1ST	PROP_PRI_53	Property
393222.31	743163.06	174.10043	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_10	Property
392733.69	742743.5	171.43733	15	15	1.8	1-HR	ALL	1ST	PROP_PRI_26	Property
393986.97	741155.88	169.63512	9	10	1.8	1-HR	ALL	1ST	PROP_INT_39	Property
394337.5	741253.25	168.59454	6.02	8	1.8	1-HR	ALL	1ST	PROP_PRI_60	Property
395111.78	742177.06	166.98334	8.22	8.22	1.8	1-HR	ALL	1ST	PROP_INT_7	Property
394888.41	742948.5	165.38576	9	9	1.8	1-HR	ALL	1ST	PROP_INT_12	Property
394395.38	741184	163.02176	7.18	7.18	1.8	1-HR	ALL	1ST	PROP_PRI_63	Property
393469.09	741597.44	159.62924	11	12	1.8	1-HR	ALL	1ST	PROP_INT_34	Property
394412.81	741153.88	158.93787	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_64	Property
392898.78	743164.75	158.48399	15.56	15.56	1.8	1-HR	ALL	1ST	PROP_PRI_11	Property
394516.16	741119.31	158.21948	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_65	Property
395108.91	741986.81	153.17342	8	8	1.8	1-HR	ALL	1ST	PROP_INT_6	Property
394552.44	741083.94	152.91595	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_66	Property
393841.09	741380.81	145.25145	9.31	9.31	1.8	1-HR	ALL	1ST	PROP_PRI_57	Property
395106.03	741796.56	145.10487	8	8	1.8	1-HR	ALL	1ST	PROP_INT_5	Property
393318.47	741597.25	144.63567	12	13	1.8	1-HR	ALL	1ST	PROP_INT_33	Property
392733.31	742580.56	144.34267	14	14	1.8	1-HR	ALL	1ST	PROP_INT_25	Property
395045.34	742945.81	143.74640	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_6	Property
394555.25	741007.25	143.29646	7	12	1.8	1-HR	ALL	1ST	PROP_PRI_67	Property
392534.22	742743.25	143.24675	15.17	17	1.8	1-HR	ALL	1ST	PROP_INT_24	Property
395117.56	742557.5	142.59148	9	9	1.8	1-HR	ALL	1ST	PROP_INT_9	Property
392732.94	742417.63	141.80348	14	14	1.8	1-HR	ALL	1ST	PROP_INT_26	Property
395045.81	743129.44	140.36821	10.08	10.08	1.8	1-HR	ALL	1ST	PROP_PRI_5	Property
392770	743315.56	139.56035	16	16	1.8	1-HR	ALL	1ST	PROP_INT_21	Property
395123.34	742938	139.00998	9	9	1.8	1-HR	ALL	1ST	PROP_INT_11	Property
393855.28	741177.25	137.45023	10	11	1.8	1-HR	ALL	1ST	PROP_INT_38	Property
393167.84	741597.06	135.47366	13	14	1.8	1-HR	ALL	1ST	PROP_PRI_51	Property
395126.22	743128.25	134.51224	10.29	10.29	1.8	1-HR	ALL	1ST	PROP_PRI_4	Property
394636.22	740937.44	134.49585	7	13	1.8	1-HR	ALL	1ST	PROP_INT_41	Property
394923.72	740829.69	134.18762	7	7	1.8	1-HR	ALL	1ST	PROP_INT_42	Property
395046.56	740846	133.71567	6	6	1.8	1-HR	ALL	1ST	PROP_PRI_2	Property
392371.28	742869.44	133.54271	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_24	Property
395100.25	741416.13	132.76956	5	5	1.8	1-HR	ALL	1ST	PROP_INT_3	Property
395103.13	741606.38	130.65987	6.33	6.33	1.8	1-HR	ALL	1ST	PROP_INT_4	Property
395046.44	740794.81	130.58984	6	6	1.8	1-HR	ALL	1ST	PROP_PRI_1	Property
393167.72	741471.44	130.33456	13.75	15	1.8	1-HR	ALL	1ST	PROP_PRI_50	Property
395091.63	740845.44	129.80757	6	7	1.8	1-HR	ALL	1ST	PROP_PRI_3	Property
393152.03	741428.69	129.42993	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_49	Property
395120.44	742747.75	127.75085	9.51	9.51	1.8	1-HR	ALL	1ST	PROP_INT_10	Property
393039.97	741643.06	127.65588	13.33	13.33	1.8	1-HR	ALL	1ST	PROP_PRI_44	Property
393047.34	741478.44	127.52919	14.45	16	1.8	1-HR	ALL	1ST	PROP_PRI_48	Property
393043.25	741592.5	127.36411	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_45	Property
393031.5	741501.56	126.89874	14.48	16	1.8	1-HR	ALL	1ST	PROP_PRI_47	Property
392334.75	742743	126.62895	16.82	16.82	1.8	1-HR	ALL	1ST	PROP_PRI_25	Property
395097.38	741225.88	126.35453	5.45	5.45	1.8	1-HR	ALL	1ST	PROP_INT_2	Property
394801	740864.5	126.11100	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_69	Property
395094.5	741035.69	125.62946	6	7	1.8	1-HR	ALL	1ST	PROP_INT_1	Property
393023.28	741538.94	125.47652	14	15	1.8	1-HR	ALL	1ST	PROP_PRI_46	Property
394717.22	740867.63	125.09825	7	12	1.8	1-HR	ALL	1ST	PROP_PRI_68	Property
392244.88	742869.44	123.27608	18	18	1.8	1-HR	ALL	1ST	PROP_PRI_23	Property
392641.19	743466.44	122.17281	17.14	19	1.8	1-HR	ALL	1ST	PROP_PRI_12	Property
393782.34	741289.75	121.41447	10	10	1.8	1-HR	ALL	1ST	PROP_INT_37	Property
392732.16	742091.69	120.15866	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_27	Property
392938.84	741685.38	118.85863	14	15	1.8	1-HR	ALL	1ST	PROP_INT_32	Property
392732.53	742254.63	118.02255	14	15	1.8	1-HR	ALL	1ST	PROP_INT_27	Property
392370.81	742974.75	114.98923	17.16	19	1.8	1-HR	ALL	1ST	PROP_PRI_21	Property
392641.19	743551.13	113.90512	17.25	19	1.8	1-HR	ALL	1ST	PROP_PRI_13	Property
392521.41	743551.13	112.40443	19	20	1.8	1-HR	ALL	1ST	PROP_PRI_14	Property

393723.59	741198.63	111.57904	11	18	1.8 1-HR	ALL	1ST	PROP_PRI_58	Property
392837.69	741727.63	111.41425	14	14	1.8 1-HR	ALL	1ST	PROP_PRI_43	Property
392248.66	742974.75	110.08052	18	19	1.8 1-HR	ALL	1ST	PROP_PRI_22	Property
392379.81	743466.44	109.98331	19.84	19.84	1.8 1-HR	ALL	1ST	PROP_PRI_20	Property
392587.34	742091.75	109.35289	15	15	1.8 1-HR	ALL	1ST	PROP_INT_28	Property
392521.41	743613.5	107.15229	19	19	1.8 1-HR	ALL	1ST	PROP_PRI_15	Property
392376.81	743302.56	107.01918	19	19	1.8 1-HR	ALL	1ST	PROP_INT_22	Property
392378.63	743580.06	106.62263	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_17	Property
392378.63	743613	105.05571	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_16	Property
392640.09	741733.25	104.28676	15	15	1.8 1-HR	ALL	1ST	PROP_PRI_42	Property
392220.44	743467.63	101.30415	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_19	Property
392223.75	743580.06	100.51198	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_18	Property
392442.53	742091.81	100.34734	16	16	1.8 1-HR	ALL	1ST	PROP_INT_29	Property
392373.81	743138.63	99.11486	18	18	1.8 1-HR	ALL	1ST	PROP_INT_23	Property
392493.66	741790.5	96.06252	16	16	1.8 1-HR	ALL	1ST	PROP_INT_31	Property
392297.69	742091.88	92.86102	16	16	1.8 1-HR	ALL	1ST	PROP_PRI_28	Property
392297.75	742028.63	92.49187	16.34	16.34	1.8 1-HR	ALL	1ST	PROP_PRI_29	Property
392146.47	742072.94	86.37251	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_31	Property
392138.56	742072.75	86.05167	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_32	Property
392139.41	742061.44	85.97301	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_33	Property
392145.13	742027.63	85.33561	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_30	Property
392137.56	742028.81	85.04179	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_39	Property
392101.75	742084.81	84.87733	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_35	Property
392116.16	742046.19	84.64373	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_38	Property
392102.63	742061.31	84.47579	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_34	Property
392097.47	742056.25	84.14735	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_37	Property
392072.25	742084.38	83.80505	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_36	Property
392347.19	741847.75	82.58511	16.87	16.87	1.8 1-HR	ALL	1ST	PROP_INT_30	Property
392163.56	741937.44	80.54086	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_40	Property
392200.75	741904.94	78.66521	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_41	Property
394850.41	742736.5	187.88976	10	10	1.8 1-HR	ALL	1ST	Recreation_3	Recreation
394870.44	742059.88	178.34515	9	9	1.8 1-HR	ALL	1ST	Recreation_4	Recreation
393332.97	743701.44	134.87259	14.91	16	1.8 1-HR	ALL	1ST	Recreation_1	Recreation
393689.31	744318	94.77134	15	15	1.8 1-HR	ALL	1ST	Recreation_2	Recreation
394212.81	743416.19	273.00458	12	12	1.8 1-HR	ALL	1ST	Resident_30	Resident
393888.5	743476.25	207.61317	14	14	1.8 1-HR	ALL	1ST	Resident_28	Resident
394194.78	743812.56	175.90361	14	14	1.8 1-HR	ALL	1ST	Resident_29	Resident
395191.75	742329.13	159.50378	8	8	1.8 1-HR	ALL	1ST	Resident_14	Resident
395191.75	742106.94	153.45567	7.09	9	1.8 1-HR	ALL	1ST	Resident_15	Resident
394236.84	744040.75	146.63069	14	14	1.8 1-HR	ALL	1ST	Resident_23	Resident
395185.72	741908.75	138.87640	7.19	9	1.8 1-HR	ALL	1ST	Resident_16	Resident
395191.75	742539.31	138.15117	9	9	1.8 1-HR	ALL	1ST	Resident_13	Resident
395179.72	741698.56	137.29416	8	8	1.8 1-HR	ALL	1ST	Resident_17	Resident
393888.5	743806.56	137.19528	14.55	14.55	1.8 1-HR	ALL	1ST	Resident_27	Resident
395197.75	743007.75	132.13887	9.97	9.97	1.8 1-HR	ALL	1ST	Resident_11	Resident
395191.75	743224	129.76913	10.71	10.71	1.8 1-HR	ALL	1ST	Resident_10	Resident
395185.72	741296.19	124.95759	5	5	1.8 1-HR	ALL	1ST	Resident_19	Resident
395191.75	741476.31	122.10823	5	5	1.8 1-HR	ALL	1ST	Resident_18	Resident
395197.75	742755.56	121.12876	9	9	1.8 1-HR	ALL	1ST	Resident_12	Resident
395191.75	740845.75	117.93894	6	6	1.8 1-HR	ALL	1ST	Resident_21	Resident
395191.75	741091.94	117.15317	6	6	1.8 1-HR	ALL	1ST	Resident_20	Resident
395203.75	743464.19	116.24209	9	9	1.8 1-HR	ALL	1ST	Resident_9	Resident
394026.63	744040.75	115.75911	15	15	1.8 1-HR	ALL	1ST	Resident_1	Resident
395203.75	743692.44	110.98410	9	9	1.8 1-HR	ALL	1ST	Resident_8	Resident
391966.69	742605.38	110.37773	17	17	1.8 1-HR	ALL	1ST	Resident_25	Resident
391978.69	742791.56	107.48383	17	18	1.8 1-HR	ALL	1ST	Resident_7	Resident
392999.66	744070.81	102.27653	18	18	1.8 1-HR	ALL	1ST	Resident_2	Resident
392771.44	744088.81	97.98310	19	19	1.8 1-HR	ALL	1ST	Resident_22	Resident
391978.69	743025.81	91.45467	18	20	1.8 1-HR	ALL	1ST	Resident_26	Resident
391990.69	743734.5	89.22273	21	23	1.8 1-HR	ALL	1ST	Resident_24	Resident
392375.28	740504.63	89.03909	96	96	1.8 1-HR	ALL	1ST	Signal_Hill	Resident
391984.69	743506.25	88.32102	21	21	1.8 1-HR	ALL	1ST	Resident_5	Resident
392543.22	744082.81	85.58360	20	20	1.8 1-HR	ALL	1ST	Resident_3	Resident
391984.69	743896.63	83.67530	21	23	1.8 1-HR	ALL	1ST	Resident_4	Resident
391984.69	743272	79.99728	20	20	1.8 1-HR	ALL	1ST	Resident_6	Resident
393365.19	741511.44	147.19490	12	12	1.8 1-HR	ALL	1ST	School_5	School
393397.31	741291.75	145.27069	12.16	15	1.8 1-HR	ALL	1ST	School_26	School
394858.78	743846.63	135.50961	12	12	1.8 1-HR	ALL	1ST	School_4	School
393287.78	741126	130.99562	15.83	18	1.8 1-HR	ALL	1ST	School_27	School

393099.5	741215.88	117.54680	16.68	19	1.8	1-HR	ALL	1ST	School_28	School
395686.53	741722.88	113.51842	6.33	6.33	1.8	1-HR	ALL	1ST	School_15	School
393739.03	740955.63	99.89486	12	14	1.8	1-HR	ALL	1ST	School_29	School
395448.06	740367.44	95.77812	5	5	1.8	1-HR	ALL	1ST	School_32	School
391547.75	743966.25	93.35901	24.31	26	1.8	1-HR	ALL	1ST	School_13	School
394592.94	740446.19	92.32426	7	7	1.8	1-HR	ALL	1ST	School_8	School
394470.97	740547.56	90.90698	7.1	9	1.8	1-HR	ALL	1ST	School_12	School
395398.72	740165.63	89.65685	5	5	1.8	1-HR	ALL	1ST	School_33	School
391208.22	743854.5	85.92865	27	27	1.8	1-HR	ALL	1ST	School_22	School
395173.41	740226.69	84.21921	5	5	1.8	1-HR	ALL	1ST	School_7	School
395414.94	740010.19	81.39096	5	5	1.8	1-HR	ALL	1ST	School_11	School
392927.69	744746.44	80.30289	18.6	18.6	1.8	1-HR	ALL	1ST	School_2	School
394843.47	740030.25	76.93876	6	8	1.8	1-HR	ALL	1ST	School_35	School
391319.41	742188.25	75.74374	24.39	26	1.8	1-HR	ALL	1ST	School_1	School
391609.38	742152	74.78105	21	23	1.8	1-HR	ALL	1ST	School_6	School
390223.69	742933.25	72.94982	26	26	1.8	1-HR	ALL	1ST	School_25	School
390416.16	744345.69	71.57971	27	27	1.8	1-HR	ALL	1ST	School_23	School
395204.28	739978	67.44165	5	5	1.8	1-HR	ALL	1ST	School_34	School
396744.72	740458.75	67.41300	5.16	5.16	1.8	1-HR	ALL	1ST	School_37	School
394581.25	739985.38	66.29681	9	10	1.8	1-HR	ALL	1ST	School_10	School
396810.44	740705.44	64.50956	6	6	1.8	1-HR	ALL	1ST	School_36	School
390878.53	743490.88	64.03187	27.09	27.09	1.8	1-HR	ALL	1ST	School_20	School
396500.31	740394	62.95927	5	5	1.8	1-HR	ALL	1ST	School_38	School
397255.81	740821.38	61.49433	3.23	5	1.8	1-HR	ALL	1ST	School_40	School
391209.91	743282.31	59.90083	24	24	1.8	1-HR	ALL	1ST	School_14	School
397684.19	740838.19	58.64265	5	5	1.8	1-HR	ALL	1ST	School_3	School
397298.66	741232	58.63844	5	5	1.8	1-HR	ALL	1ST	School_39	School
396210.88	739089.69	58.46821	3	3	1.8	1-HR	ALL	1ST	School_31	School
393449.38	739091.44	58.35307	29.47	29.47	1.8	1-HR	ALL	1ST	School_9	School
390417.91	743687.13	56.91466	27	27	1.8	1-HR	ALL	1ST	School_24	School
397400.25	740664.5	55.63669	2.17	6	1.8	1-HR	ALL	1ST	School_41	School
395804.38	739122.69	53.68110	3	3	1.8	1-HR	ALL	1ST	School_17	School
390694.66	743423.88	51.65430	26	26	1.8	1-HR	ALL	1ST	School_21	School
397835.25	739893.38	48.77793	3	9	1.8	1-HR	ALL	1ST	School_16	School
395462.59	739167.5	47.50945	3	3	1.8	1-HR	ALL	1ST	School_18	School
396512.22	739235.5	46.45087	3.49	3.49	1.8	1-HR	ALL	1ST	School_30	School
397467.41	739382.38	41.07099	3.17	4	1.8	1-HR	ALL	1ST	School_19	School

Revised CONC based on ROAD model (9/15/05)

X	Y	Peak 1-Hr Conc.	Receptor Type
meters	meters	$\mu g/m^3$ CO	
FALSE	FALSE	627.3	Commercial
FALSE	FALSE	268.1	Hospital
394182.0	742409.0	1812.7	On-Site Worker
394011.1	742975.8	972.8	Property Line/Offsite Worker
394850.4	742736.5	387.5	Recreational
FALSE	FALSE	388.3	Resident
393365.2	741511.4	286.4	School

1-Hr Conc. @ Peak Intersection	Peak 1-Hr Total Conc.
$\mu g/m^3$ CO	$\mu g/m^3$ CO
2405	3032
2405	2673
2405	4218
2405	3378
2405	2792
2405	2793
2405	2691

Receptor Ty	CONC	Max Receptor Name Revised	Original
Commercial	627.30180	Commercial_1	Commercial_2
Hospital	268.11137	Hospital_4	Hospital_12
Other	1812.71953	Other_1	Other_1
Property	972.78650	PROP_INT_1(	PROP_INT_16
Recreation	387.47811	Recreation_3	Recreation_3
Resident	388.31923	Resident_28	Resident_30
School	286.42226	School_5	School_5

Peak Intersection 1-Hr CO Conc. = 2.1 ppmv ~ 2405 $\mu g/m^3$ added to on-airport source contributions

Red text - Receptor location changed from original model run.

CONC - Original							CONC - Revised								
Gasoline	Diesel	Buses	Fugitive	GSE	Parking	Total	Gasoline	Diesel	Buses	Fugitive	GSE	Parking	Total	ALL - Revise(	Receptor
41.79292	0.34024	0.1894	0	148.64111	10.144	201.10767	41.79292	0.34024	0.1894	0	276.35461	11.21754	329.89471	505.82140	Commercial_2
38.76045	0.30909	0.18645	0	141.23419	8.59234	189.08252	38.76045	0.30909	0.18645	0	468.16068	9.4512	516.86787	627.30180	Commercial_1
31.65046	0.25645	0.15393	0	77.07439	7.51076	116.64599	31.65046	0.25645	0.15393	0	210.66302	8.22718	250.95104	353.46812	Commercial_3
26.36931	0.25337	0.13782	0	62.54033	6.20838	95.50921	26.36931	0.25337	0.13782	0	108.45848	6.59684	141.81582	220.95999	Commercial_10
37.00807	0.2811	0.16893	0	77.04198	8.82426	123.32434	37.00807	0.2811	0.16893	0	148.64261	9.4074	195.50811	236.76083	Commercial_9
31.5552	0.29288	0.17635	0	63.38202	6.04785	101.4543	31.5552	0.29288	0.17635	0	182.58612	6.59398	221.20453	267.96259	Commercial_6
33.6846	0.25302	0.1524	0	70.2298	5.56075	109.88057	33.6846	0.25302	0.1524	0	177.64487	6.0496	217.78449	247.84041	Commercial_4
22.43574	0.18856	0.11339	0	45.79568	4.08758	72.62095	22.43574	0.18856	0.11339	0	123.27123	4.48173	150.49065	206.09645	Commercial_7
20.17337	0.167	0.10057	0	37.2832	3.06804	60.79218	20.17337	0.167	0.10057	0	66.63356	3.34456	90.41906	130.60524	Commercial_8
18.5054	0.14335	0.08623	0	31.82382	2.69838	53.25718	18.5054	0.14335	0.08623	0	103.64809	2.93578	125.31885	163.66496	Commercial_5
29.5258	0.23936	0.14424	0	64.03201	5.87765	99.81906	29.5258	0.23936	0.14424	0	153.2607	6.34785	189.51795	239.32001	Hospital_12
20.53548	0.16277	0.09808	0	103.10849	3.44872	127.35354	20.53548	0.16277	0.09808	0	239.89803	3.6671	264.36146	268.11137	Hospital_4
22.76611	0.19215	0.11449	0	52.85426	5.01889	80.9459	22.76611	0.19215	0.11449	0	137.24495	5.43652	165.75422	208.21998	Hospital_3
20.90518	0.18252	0.10939	0	48.35281	4.79775	74.34765	20.90518	0.18252	0.10939	0	149.41232	5.19508	175.80449	214.13562	Hospital_15
13.16282	0.11012	0.06214	0	69.97915	2.66328	85.97751	13.16282	0.11012	0.06214	0	108.41565	2.88433	124.63506	128.32933	Hospital_5
11.81877	0.10385	0.05663	0	44.64975	2.36785	58.99685	11.81877	0.10385	0.05663	0	96.59509	2.56171	111.13605	138.35810	Hospital_13
8.33924	0.07383	0.04377	0	29.96399	1.38985	39.81068	8.33924	0.07383	0.04377	0	87.36496	1.50866	97.33046	131.15851	Hospital_18
10.52709	0.09388	0.05029	0	17.35192	2.0066	30.02978	10.52709	0.09388	0.05029	0	41.87687	2.16714	54.71527	89.48478	Hospital_1
8.62463	0.06995	0.04203	0	11.97391	1.32944	22.03996	8.62463	0.06995	0.04203	0	20.73305	1.43882	30.90848	72.91087	Hospital_22
9.14825	0.07404	0.04423	0	11.37679	1.3498	21.99311	9.14825	0.07404	0.04423	0	17.59326	1.46972	28.3295	69.63817	Hospital_21
8.40036	0.06831	0.04038	0	10.34018	1.27846	20.12769	8.40036	0.06831	0.04038	0	16.71429	1.39655	26.61989	67.56997	Hospital_23
10.25733	0.07888	0.04669	0	16.8036	1.74246	28.92896	10.25733	0.07888	0.04669	0	47.64038	1.87678	59.90006	85.27778	Hospital_16
8.04594	0.07124	0.03827	0	12.25111	1.79258	22.19914	8.04594	0.07124	0.03827	0	21.47592	1.90426	31.53563	62.70037	Hospital_6
10.41225	0.08291	0.04967	0	40.30912	1.60069	52.45464	10.41225	0.08291	0.04967	0	99.76455	1.74436	112.05374	112.68406	Hospital_8
8.14259	0.07499	0.03997	0	13.16931	1.54739	22.97425	8.14259	0.07499	0.03997	0	31.6542	1.6696	41.58135	69.07543	Hospital_10
8.02812	0.0713	0.04252	0	13.07815	1.34842	22.56851	8.02812	0.0713	0.04252	0	42.61319	1.45574	52.21087	72.51177	Hospital_9
8.44619	0.06871	0.04111	0	14.08091	1.27929	23.91621	8.44619	0.06871	0.04111	0	36.33168	1.38832	46.27601	63.76599	Hospital_2
9.04746	0.07112	0.04246	0	13.35792	1.33668	23.85564	9.04746	0.07112	0.04246	0	40.78332	1.44079	51.38515	67.42033	Hospital_11
9.29391	0.07309	0.04387	0	14.2523	1.39162	25.05479	9.29391	0.07309	0.04387	0	39.99564	1.50695	50.91346	64.98297	Hospital_7
9.87346	0.09542	0.04961	0	12.174	1.88222	24.07471	9.87346	0.09542	0.04961	0	35.15097	2.04125	47.21071	61.65024	Hospital_17
7.0867	0.06275	0.03766	0	12.55736	1.20473	20.9492	7.0867	0.06275	0.03766	0	19.51534	1.30117	28.00362	45.49980	Hospital_19
6.15944	0.05516	0.03254	0	9.77782	1.06709	17.09205	6.15944	0.05516	0.03254	0	31.86793	1.15077	39.26584	56.41298	Hospital_20
6.52823	0.05609	0.03354	0	9.88279	1.0749	17.57555	6.52823	0.05609	0.03354	0	32.19262	1.16139	39.97187	56.38196	Hospital_14
205.7966	2.07475	1.24485	0	603.21704	64.15681	876.49005	205.7966	2.07475	1.24485	0	1618.6783	68.4256	1896.2201	1812.71953	Other_1
49.98351	0.65999	0.24391	0	126.94461	14.46802	192.30004	49.98351	0.65999	0.24391	0	186.96725	16.30891	254.16357	349.55381	Other_3
46.52441	0.375	0.22662	0	229.2323	11.64682	288.00515	46.52441	0.375	0.22662	0	745.48212	12.86145	805.4696	972.78650	PROP_INT_16
49.12889	0.40091	0.22369	0	181.90009	13.10452	244.7581	49.12889	0.40091	0.22369	0	375.05743	14.5399	439.35082	611.09235	PROP_INT_15
51.50529	0.48844	0.27038	0	155.19919	17.92988	225.39318	51.50529	0.48844	0.27038	0	404.05527	17.92988	474.24926	631.91150	PROP_PRI_7
49.93829	0.38298	0.2261	0	211.89496	12.58956	275.03189	49.93829	0.38298	0.2261	0	533.87866	13.87588	598.30191	682.69919	PROP_INT_17
51.71278	0.49195	0.27256	0	156.45798	19.24015	228.17542	51.71278	0.49195	0.27256	0	410.48596	19.24015	482.2034	597.52902	PROP_PRI_8
38.58441	0.32879	0.19823	0	119.3315	10.29891	168.74184	38.58441	0.32879	0.19823	0	319.61731	11.24708	369.97582	509.30585	PROP_PRI_55
38.77302	0.31994	0.1925	0	120.51457	10.30397	170.104	38.77302	0.31994	0.1925	0	309.84247	11.24639	360.37432	497.85452	PROP_PRI_56
42.91325	0.50715	0.29279	0	116.57314	18.35248	178.63881	42.91325	0.50715	0.29279	0	378.7146	18.35248	440.78027	534.43000	PROP_INT_14
45.00636	0.34222	0.20419	0	141.79016	8.81322	196.15615	45.00636	0.34222	0.20419	0	418.82535	9.64432	474.02244	537.70018	PROP_INT_18
41.74423	0.3444	0.2078	0	125.0825	9.80694	177.18587	41.74423	0.3444	0.2078	0	273.832	10.76018	326.88861	408.19780	PROP_PRI_54
38.49437	0.29078	0.17543	0	106.44243	7.12906	152.53207	38.49437	0.29078	0.17543	0	295.75027	7.78519	342.49604	408.51312	PROP_INT_19
35.68984	0.29847	0.17982	0	106.25616	8.61099	151.03528	35.68984	0.29847	0.17982	0	262.2478	9.4352	307.85113	374.29282	PROP_INT_36

57.47451	0.47024	0.28338	0	96.52759	18.30171	173.05743	57.47451	0.47024	0.28338	0	277.08905	18.30171	353.61889	387.44848	PROP_INT_13
43.28793	0.32614	0.19646	0	102.98025	10.37278	157.16356	43.28793	0.32614	0.19646	0	238.16159	11.00242	292.97454	328.31524	PROP_PRI_52
32.43776	0.28378	0.17064	0	83.0965	6.08356	122.07224	32.43776	0.28378	0.17064	0	251.98877	6.63433	291.51528	360.47728	PROP_PRI_9
30.99993	0.3218	0.15988	0	71.50542	7.06087	110.0479	30.99993	0.3218	0.15988	0	204.33824	7.79463	243.61448	323.22448	PROP_PRI_61
33.0555	0.33981	0.15952	0	68.31739	7.82397	109.69619	33.0555	0.33981	0.15952	0	170.8129	8.61018	212.97791	288.99337	PROP_PRI_62
28.35096	0.24647	0.13584	0	69.08276	6.51923	104.33526	28.35096	0.24647	0.13584	0	147.6554	7.15116	183.53983	264.90005	PROP_INT_40
29.36415	0.22806	0.1319	0	67.59386	6.28646	103.60443	29.36415	0.22806	0.1319	0	168.6637	6.87294	205.26075	285.35429	PROP_PRI_59
77.59219	0.64271	0.38818	0	70.33537	12.6085	161.56695	77.59219	0.64271	0.38818	0	213.69878	14.022	306.34386	328.32702	PROP_INT_8
28.49376	0.2131	0.12847	0	62.05439	4.77571	95.66543	28.49376	0.2131	0.12847	0	183.57486	5.22178	217.63197	303.08702	PROP_INT_20
39.85594	0.31726	0.19104	0	93.82723	7.8094	142.00087	39.85594	0.31726	0.19104	0	251.17456	8.48736	300.02616	338.59257	PROP_INT_35
46.45088	0.38253	0.23037	0	104.9286	11.3659	163.35828	46.45088	0.38253	0.23037	0	340.31799	12.49809	399.87986	415.05564	PROP_PRI_53
30.49075	0.23093	0.13889	0	74.37125	5.35557	110.58739	30.49075	0.23093	0.13889	0	215.70247	5.85536	252.4184	315.93144	PROP_PRI_10
27.67455	0.24308	0.14662	0	59.67816	4.53029	92.2727	27.67455	0.24308	0.14662	0	162.00867	4.88338	194.9563	274.12093	PROP_PRI_26
27.53115	0.2266	0.1354	0	71.54784	6.39854	105.83953	27.53115	0.2266	0.1354	0	151.02812	6.96968	185.89095	249.68654	PROP_INT_39
29.48939	0.28554	0.14526	0	68.02937	6.67062	104.62018	29.48939	0.28554	0.14526	0	197.29831	7.34476	234.56326	298.53762	PROP_PRI_60
56.95439	0.44305	0.26767	0	65.81267	10.40391	133.88169	56.95439	0.44305	0.26767	0	215.02855	11.41354	284.1072	317.20885	PROP_INT_7
48.42542	0.46146	0.27852	0	82.98369	12.08457	144.23366	48.42542	0.46146	0.27852	0	222.17993	12.08457	283.4299	304.58200	PROP_INT_12
28.1889	0.29771	0.14782	0	61.79496	6.13868	96.56807	28.1889	0.29771	0.14782	0	178.81519	6.75915	214.20877	280.66246	PROP_PRI_63
40.02172	0.30211	0.18204	0	93.30421	6.93564	140.74572	40.02172	0.30211	0.18204	0	264.90518	7.49881	312.90986	331.79338	PROP_INT_34
28.42992	0.29686	0.14573	0	59.41356	6.12399	94.41006	28.42992	0.29686	0.14573	0	170.98297	6.66583	206.52131	271.04912	PROP_PRI_64
23.76762	0.21492	0.12917	0	55.7373	4.26163	84.11064	23.76762	0.21492	0.12917	0	169.86723	4.64444	198.62338	272.99673	PROP_PRI_11
30.49961	0.30106	0.14393	0	56.04555	7.11639	94.10654	30.49961	0.30106	0.14393	0	130.35097	7.87486	169.17043	233.28337	PROP_PRI_65
44.56987	0.39103	0.23613	0	74.39087	9.25161	128.83951	44.56987	0.39103	0.23613	0	203.60858	10.19438	258.99999	283.33390	PROP_INT_6
29.30684	0.29686	0.14191	0	52.27895	6.7814	88.80596	29.30684	0.29686	0.14191	0	114.3782	7.50234	151.62615	215.73614	PROP_PRI_66
37.42082	0.30234	0.18243	0	81.42137	7.88218	127.20914	37.42082	0.30234	0.18243	0	264.19778	8.64303	310.7464	328.78871	PROP_PRI_57
36.75045	0.32761	0.19714	0	62.3492	9.58772	109.21212	36.75045	0.32761	0.19714	0	188.5656	10.54163	236.38243	272.27518	PROP_INT_5
40.25379	0.34069	0.20536	0	80.61543	7.27828	128.69355	40.25379	0.34069	0.20536	0	204.64818	8.01236	253.46038	269.40250	PROP_INT_33
27.88693	0.23331	0.14033	0	61.45409	5.25857	94.97323	27.88693	0.23331	0.14033	0	160.41887	5.76706	194.4465	243.81594	PROP_INT_25
58.56563	0.45219	0.27295	0	77.01095	8.29016	144.59188	58.56563	0.45219	0.27295	0	193.0233	9.17333	261.4874	260.64192	PROP_PRI_6
28.10635	0.28127	0.13549	0	50.09283	6.40811	85.02405	28.10635	0.28127	0.13549	0	115.16429	7.08063	150.76803	209.04044	PROP_PRI_67
24.34066	0.2325	0.14016	0	48.2023	4.34932	77.26494	24.34066	0.2325	0.14016	0	137.75612	4.71367	167.18311	233.16492	PROP_INT_24
69.93018	0.65393	0.39498	0	67.69614	9.97191	148.64714	69.93018	0.65393	0.39498	0	217.42155	10.87304	299.27368	293.21802	PROP_INT_9
34.43923	0.2726	0.16413	0	52.796	5.72244	93.3944	34.43923	0.2726	0.16413	0	107.21404	6.25861	148.34861	196.75769	PROP_INT_26
33.72061	0.34787	0.2098	0	63.14738	6.78738	104.21304	33.72061	0.34787	0.2098	0	153.79787	7.08842	195.16457	231.31974	PROP_PRI_5
22.86506	0.17315	0.10429	0	47.07933	3.67048	73.89231	22.86506	0.17315	0.10429	0	138.21912	4.0111	165.37272	231.04076	PROP_INT_21
47.93673	0.43144	0.26026	0	71.38947	7.95713	127.97503	47.93673	0.43144	0.26026	0	178.08907	8.72156	235.43906	246.47401	PROP_INT_11
26.68069	0.22416	0.13486	0	63.7333	5.99485	96.76786	26.68069	0.22416	0.13486	0	204.38797	6.54617	237.97385	278.65622	PROP_INT_38
36.88367	0.30199	0.18183	0	65.49783	6.72102	109.58634	36.88367	0.30199	0.18183	0	201.04234	7.2579	245.66773	271.55505	PROP_PRI_51
41.32409	0.3103	0.1869	0	58.32714	6.73766	106.88609	41.32409	0.3103	0.1869	0	147.65898	7.32425	196.80452	224.43067	PROP_PRI_4
23.94798	0.25751	0.12371	0	42.84858	5.37741	72.55519	23.94798	0.25751	0.12371	0	85.96456	5.90147	116.19523	178.13589	PROP_INT_41
18.77077	0.18704	0.09515	0	43.24011	3.82721	66.12028	18.77077	0.18704	0.09515	0	63.43388	4.19661	86.68345	154.75079	PROP_INT_42
18.72921	0.18525	0.09569	0	37.62514	3.79985	60.43514	18.72921	0.18525	0.09569	0	55.28383	4.18055	78.47453	151.75506	PROP_PRI_2
20.90906	0.18778	0.11289	0	44.63509	3.19874	69.04356	20.90906	0.18778	0.11289	0	113.93816	3.4918	138.63969	203.13884	PROP_PRI_24
27.43532	0.21638	0.12973	0	50.18054	5.47789	83.43986	27.43532	0.21638	0.12973	0	127.92178	6.039	161.74221	211.07191	PROP_INT_3
32.23314	0.24488	0.14724	0	59.86161	6.74528	99.23215	32.23314	0.24488	0.14724	0	156.43587	7.45664	196.51777	227.94549	PROP_INT_4
18.04948	0.18229	0.09251	0	37.33372	3.68248	59.34048	18.04948	0.18229	0.09251	0	54.56401	4.05142	76.93971	148.18907	PROP_PRI_1
33.59675	0.28517	0.17191	0	66.28954	5.9785	106.32187	33.59675	0.28517	0.17191	0	173.52284	6.58139	214.15806	238.17075	PROP_PRI_50
19.36017	0.17686	0.09421	0	36.70467	3.63812	59.97403	19.36017	0.17686	0.09421	0	60.60742	4.00112	84.23978	154.07332	PROP_PRI_3
30.00474	0.25627	0.15453	0	63.58527	5.41792	99.41873	30.00474	0.25627	0.15453	0	160.58023	5.98064	196.97641	226.98761	PROP_PRI_49
68.24132	0.55116	0.33271	0	64.73537	9.38308	143.24364	68.24132	0.55116	0.33271	0	197.86635	10.25145	277.24299	261.75020	PROP_INT_10
30.36804	0.24629	0.14841	0	64.11488	4.89356	99.77118	30.36804	0.24629	0.14841	0	181.06769	5.34924	217.17967	245.06437	PROP_PRI_44
33.95174	0.28094	0.16922	0	55.21025	5.97958	95.59173	33.95174	0.28094	0.16922	0	170.94701	6.49474	211.84365	243.78111	PROP_PRI_48
30.43617	0.24203	0.1458	0	60.44064	5.31317	96.57781	30.43617	0.24203	0.1458	0	184.67677	5.64665	221.14742	251.93372	PROP_PRI_45
32.60864	0.26731	0.16096	0	53.34368	5.86503	92.24562	32.60864	0.26731	0.16096	0	173.36485	6.33414	212.7359	247.38902	PROP_PRI_47
21.42745	0.21365	0.12872	0	38.88323	4.01764	64.67069	21.42745	0.21365	0.12872	0	118.06957	4.37137	144.21076	206.16902	PROP_PRI_25
24.1211	0.20322	0.1166	0	43.95963	4.86127	73.26182	24.1211	0.20322	0.1166	0	133.08917	5.36273	162.89282	215.98553	PROP_INT_2
21.7441	0.20667	0.10003	0	43.0108	4.24348	69.30508	21.7441	0.20667	0.10003	0	63.35109	4.67038	90.07227	146.87819	PROP_PRI_69
22.20631	0.19649	0.10425	0	39.52414	4.26177	66.29296	22.20631	0.19649	0.10425	0	100.66205	4.69376	127.86286	187.19936	PROP_INT_1
29.71227	0.24063	0.14483	0	55.20708	5.59476	90.89957	29.71227	0.24063	0.14483	0	178.0972	5.995	214.18993	248.76688	PROP_PRI_46
23.05242	0.21277	0.10301	0	39.71747	4.39487	67.48054	23.05242	0.21277	0.10301	0	62.17398	4.83498	90.37716	147.99487	PROP_PRI_68
19.49028	0.16115	0.0967	0	40.66357	2.99112	63.40282	19.49028	0.16115	0.0967	0	107.07733	3.26192	130.08738	189.96064	PROP_PRI_23
20.50554	0.15641	0.09356	0	38.36982	3.2276	62.35293	20.50554	0.15641	0.09356	0	116.70445	3.52346	140.98342	200.80330	PROP_PRI_12
34.77973	0.28121	0.16965	0	70.74854	7.23785	113.21698	34.77973	0.28121	0.16965	0	223.07289	7.91466	266.21814	274.41563	PROP_INT_37
28.69519	0.23128	0.13934	0	51.4319	4.33508	84.83279	28.69519	0.23128	0.13934	0	160.47092	4.71849	194.25522	229.58109	PROP_PRI_27
31.43214	0.23674	0.14263	0	56.82037	4.66479	93.29667	31.43214	0.23674	0.14263	0	134.20752	5.07777	171.0968	196.65876	PROP_INT_32
26.04862	0.22562	0.13594	0	59.88005	4.16441	90.45464	26.04862	0.22562	0.13594	0	133.34425	4.52436	164.27879	191.84670	PROP_INT_27
20.07244	0.19839	0.11955	0	40.13634	3.14545	63.67217	20.07244	0.19839	0.11955	0	120.18896	3.43469	144.01403	195.33109	PROP_PRI_21
19.53573	0.15084	0.09041	0	38.93587	3.10537	61.81822	19.53573	0.15084	0.09041	0	106.85341	3.39417	130.02456	182.11146	PROP_PRI_13
18.79619	0.14501	0.0867	0	34.48306	2.95986	56.47082	18.79619	0.14501	0.0867	0	104.86755	3.22749	127.12294	183.05655	PROP_PRI_14

32.43505	0.26291	0.15857	0	65.49566	6.66178	105.01397	32.43505	0.26291	0.15857	0	182.87892	7.26778	223.00323	229.56830	PROP_PRI_58
28.88975	0.22663	0.13654	0	51.83779	4.23065	85.32136	28.88975	0.22663	0.13654	0	148.75093	4.62099	182.62484	208.71773	PROP_PRI_43
17.48324	0.18876	0.11367	0	38.49901	2.88027	59.16495	17.48324	0.18876	0.11367	0	107.87263	3.14795	128.80625	179.72182	PROP_PRI_22
16.26127	0.14789	0.08871	0	34.53381	2.8002	53.83188	16.26127	0.14789	0.08871	0	105.99187	3.04517	125.53491	181.68634	PROP_PRI_20
25.46988	0.20738	0.12494	0	48.57148	3.85937	78.23305	25.46988	0.20738	0.12494	0	140.95995	4.2031	170.96525	202.08509	PROP_INT_28
17.86104	0.14172	0.08476	0	34.93425	2.86406	55.88583	17.86104	0.14172	0.08476	0	99.34177	3.12834	120.55763	171.82409	PROP_PRI_15
18.65929	0.14802	0.08895	0	35.29764	2.90651	57.10041	18.65929	0.14802	0.08895	0	99.56243	3.17641	121.6351	171.55387	PROP_INT_22
17.88309	0.13499	0.08057	0	32.84501	2.75373	53.69739	17.88309	0.13499	0.08057	0	95.41822	3.00531	116.52218	169.44742	PROP_PRI_17
17.64752	0.13364	0.07996	0	31.56779	2.73704	52.16595	17.64752	0.13364	0.07996	0	94.4101	2.98509	115.25631	168.14607	PROP_PRI_16
25.02117	0.19877	0.11975	0	44.47699	3.69665	73.51333	25.02117	0.19877	0.11975	0	137.3517	4.01578	166.70717	197.48060	PROP_PRI_42
16.13152	0.14029	0.08351	0	30.40078	2.68337	49.43947	16.13152	0.14029	0.08351	0	92.47073	2.92584	111.75189	163.61657	PROP_PRI_19
15.44063	0.12989	0.07794	0	30.73707	2.47779	48.86332	15.44063	0.12989	0.07794	0	93.49576	2.7054	111.84962	163.49828	PROP_PRI_18
22.19615	0.18692	0.11263	0	45.30573	3.44679	71.24822	22.19615	0.18692	0.11263	0	122.39235	3.74538	148.63343	177.73255	PROP_INT_29
20.14373	0.15556	0.09358	0	35.0584	2.95272	58.40399	20.14373	0.15556	0.09358	0	114.14419	3.21574	137.7528	178.46367	PROP_INT_23
22.24166	0.18566	0.11186	0	38.23028	3.50546	64.27492	22.24166	0.18566	0.11186	0	112.25787	3.81955	138.6166	170.40420	PROP_INT_31
19.10149	0.17059	0.10275	0	41.82503	3.14114	64.341	19.10149	0.17059	0.10275	0	105.39745	3.42638	128.19866	156.71868	PROP_PRI_28
21.16897	0.17095	0.103	0	38.99273	3.15204	63.58769	21.16897	0.17095	0.103	0	111.86575	3.43634	136.74501	165.64919	PROP_PRI_29
17.13241	0.15634	0.09417	0	37.91447	2.86088	58.15827	17.13241	0.15634	0.09417	0	92.53123	3.11972	113.03387	141.24811	PROP_PRI_31
17.00016	0.15574	0.09381	0	37.7386	2.84809	57.8364	17.00016	0.15574	0.09381	0	91.80479	3.10556	112.16006	140.37533	PROP_PRI_32
17.51631	0.15421	0.09287	0	37.53385	2.83722	58.13446	17.51631	0.15421	0.09287	0	93.42383	3.09619	114.28341	142.12196	PROP_PRI_33
18.78437	0.15638	0.09421	0	36.59806	2.86628	58.4993	18.78437	0.15638	0.09421	0	97.77023	3.11838	119.92357	146.75988	PROP_PRI_30
18.6331	0.1556	0.09374	0	36.52031	2.8518	58.25455	18.6331	0.1556	0.09374	0	96.98177	3.10201	118.96622	145.75346	PROP_PRI_39
15.75388	0.15379	0.09265	0	37.05347	2.79403	55.84782	15.75388	0.15379	0.09265	0	86.57195	3.04296	105.61523	134.64474	PROP_PRI_35
17.72625	0.15184	0.09148	0	36.70235	2.79281	57.46473	17.72625	0.15184	0.09148	0	93.17943	3.03588	114.18488	141.36388	PROP_PRI_38
16.88931	0.15183	0.09144	0	36.77793	2.78221	56.69272	16.88931	0.15183	0.09144	0	90.03746	3.03499	110.20503	137.98810	PROP_PRI_34
17.01542	0.15075	0.09078	0	36.57706	2.76853	56.60254	17.01542	0.15075	0.09078	0	90.23806	3.02093	110.51594	138.06075	PROP_PRI_37
15.3846	0.15135	0.09118	0	36.37341	2.74588	54.74642	15.3846	0.15135	0.09118	0	83.95126	2.98964	102.56803	131.62666	PROP_PRI_36
22.06381	0.17222	0.10377	0	37.03773	3.19723	62.57476	22.06381	0.17222	0.10377	0	99.93691	3.47536	125.75207	145.76242	PROP_INT_30
19.0893	0.15671	0.0944	0	31.99582	2.87093	54.20716	19.0893	0.15671	0.0944	0	102.65311	3.13531	125.12883	151.46253	PROP_PRI_40
19.01023	0.15741	0.09484	0	33.98542	2.89125	56.13915	19.01023	0.15741	0.09484	0	103.23773	3.13725	125.63746	148.16352	PROP_PRI_41
87.77083	0.70181	0.42369	0	90.95644	13.63839	193.49116	87.77083	0.70181	0.42369	0	289.29666	14.88652	393.07951	387.47811	Recreation_3
54.26235	0.45336	0.27244	0	97.20969	13.65757	165.85541	54.26235	0.45336	0.27244	0	275.50778	15.14866	345.64459	358.13433	Recreation_4
23.89828	0.20407	0.12138	0	50.74014	4.66039	79.62426	23.89828	0.20407	0.12138	0	162.88318	5.09197	192.19888	247.44721	Recreation_1
15.47877	0.14762	0.08179	0	37.91888	2.95833	56.58539	15.47877	0.14762	0.08179	0	119.60871	3.23242	138.54931	176.73526	Recreation_2
30.96615	0.28231	0.15866	0	90.92796	8.12607	130.46115	30.96615	0.28231	0.15866	0	167.99036	8.88995	208.28743	350.83086	Resident_30
26.64037	0.23844	0.13398	0	88.33987	5.88514	121.2378	26.64037	0.23844	0.13398	0	268.46423	6.46684	301.94386	388.31923	Resident_28
23.78098	0.22688	0.12661	0	53.99966	5.73329	83.86742	23.78098	0.22688	0.12661	0	104.19856	6.27712	134.61015	226.64634	Resident_29
65.3936	0.53402	0.32217	0	62.711	9.87801	138.8388	65.3936	0.53402	0.32217	0	201.46735	10.77243	278.48957	299.15455	Resident_14
47.22673	0.37742	0.22789	0	60.84635	8.84729	117.52568	47.22673	0.37742	0.22789	0	196.05638	9.76317	253.65159	289.58158	Resident_15
22.23207	0.21517	0.11851	0	43.0317	5.12311	70.72056	22.23207	0.21517	0.11851	0	82.57698	5.60737	110.7501	186.66023	Resident_23
40.16361	0.35237	0.21251	0	66.62135	8.03674	115.38658	40.16361	0.35237	0.21251	0	188.88145	8.87306	238.483	261.97282	Resident_16
68.37114	0.5712	0.34498	0	61.43161	9.3431	140.06203	68.37114	0.5712	0.34498	0	204.23846	10.22797	283.75375	281.84289	Resident_13
31.94382	0.29885	0.17968	0	58.81765	8.70434	99.94434	31.94382	0.29885	0.17968	0	163.74771	9.61731	205.78737	243.13719	Resident_17
21.43255	0.19428	0.1084	0	56.44282	4.32036	82.49841	21.43255	0.19428	0.1084	0	169.28223	4.72345	195.74091	250.43778	Resident_27
43.56081	0.37795	0.22798	0	65.1239	7.00011	116.29075	43.56081	0.37795	0.22798	0	162.24312	7.64978	214.05964	229.90776	Resident_11
33.66421	0.26495	0.15938	0	53.30182	5.85833	93.24869	33.66421	0.26495	0.15938	0	124.04552	6.31756	164.45162	200.97206	Resident_10
24.29191	0.19845	0.11833	0	45.02733	4.80725	74.44327	24.29191	0.19845	0.11833	0	118.55152	5.29436	148.45457	198.96889	Resident_19
29.26295	0.21895	0.13178	0	48.61414	5.67159	83.89941	29.26295	0.21895	0.13178	0	122.62196	6.26858	158.50422	196.71304	Resident_18
60.56852	0.50659	0.30583	0	59.9281	8.47726	129.7863	60.56852	0.50659	0.30583	0	177.96516	9.31095	248.65705	239.99951	Resident_12
19.72019	0.17414	0.09275	0	33.72666	3.65816	57.3719	19.72019	0.17414	0.09275	0	77.3311	4.02231	101.34049	161.90753	Resident_21
22.00463	0.18519	0.10608	0	38.53559	4.22497	65.05646	22.00463	0.18519	0.10608	0	116.62549	4.65171	143.5731	195.66981	Resident_20
27.52193	0.23113	0.13914	0	46.08588	5.94486	79.92294	27.52193	0.23113	0.13914	0	148.93275	6.38186	183.20681	219.52596	Resident_9
21.36209	0.17767	0.09732	0	46.67848	3.9751	72.29066	21.36209	0.17767	0.09732	0	150.97961	4.35191	176.9686	220.43705	Resident_1
24.696	0.2136	0.12794	0	35.19165	5.47178	65.70097	24.696	0.2136	0.12794	0	99.12017	5.81133	129.96904	175.25217	Resident_8
18.09784	0.14798	0.08924	0	34.90298	2.83123	56.06927	18.09784	0.14798	0.08924	0	83.68314	3.05224	105.07044	159.37890	Resident_25
17.69263	0.17654	0.10634	0	29.53488	3.26659	50.77698	17.69263	0.17654	0.10634	0	93.23544	3.55875	114.7697	171.47655	Resident_7
19.32919	0.16462	0.09687	0	36.583	3.53454	59.70822	19.32919	0.16462	0.09687	0	109.06972	3.86336	132.52376	175.09207	Resident_2
16.25887	0.13946	0.08266	0	32.06438	3.03458	51.57995	16.25887	0.13946	0.08266	0	90.66457	3.31628	110.46184	156.86499	Resident_22
15.57071	0.16316	0.09816	0	32.71932	2.45916	51.01051	15.57071	0.16316	0.09816	0	87.73022	2.67564	106.23789	146.68205	Resident_26
13.95297	0.10929	0.06557	0	26.16157	2.18579	42.47519	13.95297	0.10929	0.06557	0	79.13815	2.38436	95.65034	142.39788	Resident_24
13.12678	0.09851	0.05933	0	86.07231	2.58945	101.94638	13.12678	0.09851	0.05933	0	137.55544	2.83344	153.6735	140.76621	Signal_Hill
14.83568	0.11905	0.07121	0	26.7618	2.3173	44.10504	14.83568	0.11905	0.07121	0	72.74058	2.52905	90.29557	134.51155	Resident_5
15.39402	0.12882	0.07308	0	29.43328	2.64299	47.67219	15.39402	0.12882	0.07308	0	84.89041	2.88778	103.37411	141.28552	Resident_3
13.7421	0.10831	0.0644	0	23.37687	2.12775	39.41943	13.7421	0.10831	0.0644	0	71.00374	2.3166	87.23515	131.49102	Resident_4
16.27267	0.12615	0.07573	0	26.50573	2.37196	45.35224	16.27267	0.12615	0.07573	0	86.21496	2.58194	105.27145	139.91649	Resident_6
35.85158	0.27045	0.16296	0	78.2334	6.05383	120.57222	35.85158	0.27045	0.16296	0	216.98259	6.532	259.79958	286.42226	School_5
28.95345	0.23172	0.13963	0	59.94219	5.4001	94.66709	28.95345	0.23172	0.13963	0	174.29401	5.85133	209.47014	260.07374	School_26
16.89202	0.18211	0.10781	0	42.47543	6.04089	65.69826	16.89202	0.18211	0.10781	0	112.47682	6.41032	136.06908	205.88043	School_4
24.71508	0.20098	0.12105	0	50.10233	4.58202	79.72146	24.71508	0.20098	0.12105	0	145.89211	4.97571	175.90493	227.17909	School_27

26.47058	0.19847	0.11953	0	53.24231	4.42965	84.46054	26.47058	0.19847	0.11953	0	136.40425	4.80046	167.99329	201.07955	School_28
28.17834	0.2163	0.13036	0	43.25558	4.64822	76.4288	28.17834	0.2163	0.13036	0	118.10918	5.10847	151.74265	188.83227	School_15
23.08217	0.19286	0.11556	0	50.2946	5.02208	78.70727	23.08217	0.19286	0.11556	0	163.42624	5.46081	192.27764	213.46523	School_29
15.0747	0.13192	0.07146	0	24.55689	2.63898	42.47395	15.0747	0.13192	0.07146	0	42.11259	2.89116	60.28183	113.58600	School_32
11.72346	0.09488	0.05674	0	38.99165	1.91671	52.78344	11.72346	0.09488	0.05674	0	120.76195	2.09214	134.72917	175.30474	School_13
20.88641	0.19707	0.09944	0	32.52481	4.30498	58.01271	20.88641	0.19707	0.09944	0	93.92041	4.72282	119.82615	154.13770	School_8
18.78782	0.20149	0.10176	0	35.06163	3.73705	57.88975	18.78782	0.20149	0.10176	0	101.50581	4.06262	124.6595	157.67673	School_12
12.5671	0.12324	0.06633	0	24.31522	2.38944	39.46133	12.5671	0.12324	0.06633	0	35.5509	2.60974	50.91731	101.11283	School_33
12.26445	0.09854	0.05893	0	43.39138	1.91496	57.72826	12.26445	0.09854	0.05893	0	112.72955	2.08838	127.23985	155.44024	School_22
13.44035	0.13093	0.06587	0	27.84978	2.5021	43.98903	13.44035	0.13093	0.06587	0	40.90299	2.71949	57.25963	97.48981	School_7
11.58895	0.11933	0.06255	0	23.88313	2.25559	37.90955	11.58895	0.11933	0.06255	0	34.97234	2.46644	49.20961	92.69102	School_11
13.14202	0.10886	0.06093	0	26.06335	2.11612	41.49128	13.14202	0.10886	0.06093	0	52.75814	2.3088	68.37875	107.19036	School_2
13.92353	0.13694	0.06957	0	24.8575	2.85431	41.84185	13.92353	0.13694	0.06957	0	58.16405	3.08154	75.37563	110.47254	School_35
12.01596	0.10641	0.06394	0	39.109	2.04884	53.34415	12.01596	0.10641	0.06394	0	64.72913	2.2334	79.14884	101.54843	School_1
13.24527	0.11476	0.0691	0	24.52887	2.13896	40.09696	13.24527	0.11476	0.0691	0	41.99907	2.31875	57.74695	92.43104	School_6
10.28927	0.08404	0.05002	0	29.81602	1.72391	41.96326	10.28927	0.08404	0.05002	0	96.93497	1.88518	109.24348	140.23004	School_25
8.84137	0.07521	0.04386	0	31.54621	1.42987	41.93652	8.84137	0.07521	0.04386	0	71.89108	1.56008	82.4116	112.05479	School_23
12.31682	0.11969	0.0626	0	22.22378	2.35	37.07289	12.31682	0.11969	0.0626	0	32.69345	2.56029	47.75285	78.12161	School_34
10.39921	0.11679	0.06989	0	18.43527	2.26293	31.28409	10.39921	0.11679	0.06989	0	48.52735	2.47349	61.58673	97.71564	School_37
15.59844	0.14552	0.07307	0	23.99255	3.04109	42.85067	15.59844	0.14552	0.07307	0	69.39837	3.31738	88.53278	111.97892	School_10
12.54548	0.12056	0.07187	0	16.9748	1.86919	31.5819	12.54548	0.12056	0.07187	0	50.00224	2.04304	64.78319	97.71085	School_36
12.43732	0.09573	0.05754	0	40.48444	1.86675	54.94178	12.43732	0.09573	0.05754	0	131.95366	2.03659	146.58084	155.67093	School_20
9.68596	0.09776	0.05478	0	20.61771	2.12007	32.57628	9.68596	0.09776	0.05478	0	39.55016	2.3279	51.71656	82.09955	School_38
11.70106	0.08929	0.05336	0	16.47304	1.66094	29.97769	11.70106	0.08929	0.05336	0	47.66905	1.81342	61.32618	92.84282	School_40
10.96283	0.12205	0.07346	0	36.16434	1.90565	49.22833	10.96283	0.12205	0.07346	0	108.89566	2.07921	122.13321	132.80571	School_14
10.24367	0.07861	0.04689	0	14.74771	1.45138	26.56826	10.24367	0.07861	0.04689	0	39.36573	1.58522	51.32012	83.39451	School_3
11.66004	0.09577	0.05748	0	15.60043	1.72424	29.13796	11.66004	0.09577	0.05748	0	45.59966	1.88309	59.29604	88.79652	School_39
8.52694	0.07745	0.04109	0	13.108	1.42624	23.17972	8.52694	0.07745	0.04109	0	19.02472	1.54745	29.21765	64.50614	School_31
11.84445	0.10148	0.05772	0	48.99397	2.47575	63.47337	11.84445	0.10148	0.05772	0	159.30016	2.67526	173.97907	168.85877	School_9
10.79688	0.08238	0.04934	0	33.13475	1.57425	45.6376	10.79688	0.08238	0.04934	0	108.16881	1.71405	120.81146	132.08852	School_24
10.6018	0.08131	0.04794	0	14.43348	1.53569	26.70022	10.6018	0.08131	0.04794	0	44.26659	1.68001	56.67765	85.61412	School_41
7.89396	0.08358	0.04408	0	15.92585	1.53414	25.48161	7.89396	0.08358	0.04408	0	23.34701	1.67075	33.03938	61.23887	School_17
9.4806	0.10614	0.06386	0	34.76787	1.63972	46.05819	9.4806	0.10614	0.06386	0	105.7054	1.79058	117.14658	122.74269	School_21
7.82081	0.07295	0.04108	0	11.20169	1.185	20.32153	7.82081	0.07295	0.04108	0	31.81769	1.2871	41.03963	69.49603	School_16
9.08244	0.08745	0.04604	0	14.09528	1.68367	24.99488	9.08244	0.08745	0.04604	0	20.68422	1.82817	31.72832	54.24289	School_18
8.22005	0.0757	0.04091	0	12.08158	1.35345	21.77169	8.22005	0.0757	0.04091	0	30.8105	1.47679	40.62395	65.30313	School_30
6.53759	0.06154	0.03548	0	14.25335	1.15966	22.04762	6.53759	0.06154	0.03548	0	22.09958	1.25438	29.98857	49.01194	School_19

2020N CO, based on ALL source group files dated 9/4/2005.

X meters	Y meters	Peak 8-Hr Conc. µg/m^3 CO	Receptor Type
394176.8	743127.9	97.5	Commercial
391983.3	740811.3	37.5	Hospital
394182.0	742409.0	441.0	On-Site Worker
394406.0	742975.5	133.7	Property Line/Offsite Worker
394870.4	742059.9	85.0	Recreational
395191.8	742106.9	63.4	Resident
393365.2	741511.4	48.6	School

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* AERMOD (02222): Long Beach Airport - NO PROJECT
* MODELING OPTIONS USED:
*  CONC                    DFAULT ELEV   FLGPOL
*       PLOT FILE OF  HIGH 1ST  HIGH  8-HR VALUES FOR SOURCE GROUP: ALL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)
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X meters	Y meters	CONC µg/m^3 CO	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	NET Rec ID	Type
394176.78	743127.88	97.52662	11	11	1.8	8-HR	ALL	1ST	Commercial_2	Commercial
393864.47	743139.94	82.93787	12	12	1.8	8-HR	ALL	1ST	Commercial_1	Commercial
393275.91	741470.31	45.46659	13	13	1.8	8-HR	ALL	1ST	Commercial_4	Commercial
393684.31	741446.31	45.12469	10	11	1.8	8-HR	ALL	1ST	Commercial_9	Commercial
394068.66	741326.19	42.10017	9	9	1.8	8-HR	ALL	1ST	Commercial_3	Commercial
394417	743566.31	41.38120	12	12	1.8	8-HR	ALL	1ST	Commercial_10	Commercial
392837.5	742629.44	31.74385	14	14	1.8	8-HR	ALL	1ST	Commercial_6	Commercial
392242.94	743199.94	24.98545	19	19	1.8	8-HR	ALL	1ST	Commercial_5	Commercial
392405.09	742623.44	21.37112	16	18	1.8	8-HR	ALL	1ST	Commercial_7	Commercial
392321.03	742281.06	18.16302	16	16	1.8	8-HR	ALL	1ST	Commercial_8	Commercial
391983.31	740811.31	37.45947	45.29	108	1.8	8-HR	ALL	1ST	Hospital_4	Hospital
393487.19	741315.06	36.15300	12	12	1.8	8-HR	ALL	1ST	Hospital_12	Hospital
393877.13	740905.44	24.56257	11	13	1.8	8-HR	ALL	1ST	Hospital_3	Hospital
393822.66	740884.5	23.18198	11.87	14	1.8	8-HR	ALL	1ST	Hospital_15	Hospital
390404.06	744475.75	15.81929	27	27	1.8	8-HR	ALL	1ST	Hospital_18	Hospital
393794.78	739152.81	15.19717	33.22	51	1.8	8-HR	ALL	1ST	Hospital_5	Hospital
393975	739108.38	13.32776	26.99	36	1.8	8-HR	ALL	1ST	Hospital_13	Hospital
389439.81	742668.13	10.67373	15.62	19	1.8	8-HR	ALL	1ST	Hospital_22	Hospital
389444.53	742559.25	10.55030	14	17	1.8	8-HR	ALL	1ST	Hospital_21	Hospital
394000.59	739153	10.29086	20.15	51	1.8	8-HR	ALL	1ST	Hospital_1	Hospital
389406.69	742474	10.17963	14	14	1.8	8-HR	ALL	1ST	Hospital_23	Hospital
394324.09	746186.94	10.06668	15	15	1.8	8-HR	ALL	1ST	Hospital_6	Hospital
390385.16	743295.31	10.05354	27	29	1.8	8-HR	ALL	1ST	Hospital_8	Hospital
392191.22	739467.06	8.68474	10.91	109	1.8	8-HR	ALL	1ST	Hospital_16	Hospital
390407.13	741505.56	8.39689	15.71	15.71	1.8	8-HR	ALL	1ST	Hospital_9	Hospital
390477.66	741328.88	8.28420	14.37	14.37	1.8	8-HR	ALL	1ST	Hospital_7	Hospital
390374.59	741370.81	8.22070	15.19	15.19	1.8	8-HR	ALL	1ST	Hospital_11	Hospital
393993.59	738471.94	7.87374	6.72	6.72	1.8	8-HR	ALL	1ST	Hospital_10	Hospital
390179.47	741593.81	7.62768	17	17	1.8	8-HR	ALL	1ST	Hospital_2	Hospital
390006.72	741880.56	6.92018	13.86	13.86	1.8	8-HR	ALL	1ST	Hospital_19	Hospital
394940.44	738458.69	6.75250	15	15	1.8	8-HR	ALL	1ST	Hospital_17	Hospital
389594.59	741274.88	6.63190	6	6	1.8	8-HR	ALL	1ST	Hospital_14	Hospital
389573.59	741304.69	6.58753	6	6	1.8	8-HR	ALL	1ST	Hospital_20	Hospital
394182	742409	440.95731	9	9	1.8	8-HR	ALL	1ST	Other_1	Other
394429	741726	82.60372	6.41	8	1.8	8-HR	ALL	1ST	Other_3	Other
394406	742975.5	133.69862	9	10	1.8	8-HR	ALL	1ST	PROP_PRI_8	Property
394417.63	742956.5	133.58545	9.15	9.15	1.8	8-HR	ALL	1ST	PROP_PRI_7	Property
394208.56	742975.63	132.08113	10.79	10.79	1.8	8-HR	ALL	1ST	PROP_INT_15	Property
393616.25	742976.13	105.24166	12	13	1.8	8-HR	ALL	1ST	PROP_INT_18	Property
394011.13	742975.75	100.04771	11	12	1.8	8-HR	ALL	1ST	PROP_INT_16	Property
393813.69	742975.94	96.70219	12	12	1.8	8-HR	ALL	1ST	PROP_INT_17	Property
393418.78	742976.25	93.17953	13	14	1.8	8-HR	ALL	1ST	PROP_INT_19	Property
394574.56	742953.88	90.81693	9	9	1.8	8-HR	ALL	1ST	PROP_INT_14	Property
395111.78	742177.06	72.82613	8.22	8.22	1.8	8-HR	ALL	1ST	PROP_INT_7	Property
393222.31	743163.06	72.13261	14	14	1.8	8-HR	ALL	1ST	PROP_PRI_10	Property
393221.34	742976.44	69.15736	14	14	1.8	8-HR	ALL	1ST	PROP_PRI_9	Property
394731.47	742951.19	68.15094	9	9	1.8	8-HR	ALL	1ST	PROP_INT_13	Property

395108.91	741986.81	66.65880	8	8	1.8 8-HR	ALL	1ST	PROP_INT_6	Property
394068.25	741606	65.94604	9	9	1.8 8-HR	ALL	1ST	PROP_PRI_55	Property
393060.53	743163.94	65.11879	15	16	1.8 8-HR	ALL	1ST	PROP_INT_20	Property
394085.44	741585.5	63.80616	9	9	1.8 8-HR	ALL	1ST	PROP_PRI_56	Property
395114.69	742367.31	63.77702	8.62	10	1.8 8-HR	ALL	1ST	PROP_INT_8	Property
393998.47	741578.88	59.29644	8.3	8.3	1.8 8-HR	ALL	1ST	PROP_PRI_54	Property
394888.41	742948.5	55.37222	9	9	1.8 8-HR	ALL	1ST	PROP_INT_12	Property
393770.38	741597.75	54.78070	9	10	1.8 8-HR	ALL	1ST	PROP_PRI_52	Property
393469.09	741597.44	54.28651	11	12	1.8 8-HR	ALL	1ST	PROP_INT_34	Property
393619.75	741597.56	52.23075	10	11	1.8 8-HR	ALL	1ST	PROP_INT_35	Property
392898.78	743164.75	52.14756	15.56	15.56	1.8 8-HR	ALL	1ST	PROP_PRI_11	Property
395117.56	742557.5	51.98814	9	9	1.8 8-HR	ALL	1ST	PROP_INT_9	Property
393868.88	741565.25	50.18718	8.44	10	1.8 8-HR	ALL	1ST	PROP_PRI_53	Property
393318.47	741597.25	49.43172	12	13	1.8 8-HR	ALL	1ST	PROP_INT_33	Property
393963.25	741483.19	49.10187	8.85	8.85	1.8 8-HR	ALL	1ST	PROP_INT_36	Property
392770	743315.56	48.68207	16	16	1.8 8-HR	ALL	1ST	PROP_INT_21	Property
395120.44	742747.75	47.23210	9.51	9.51	1.8 8-HR	ALL	1ST	PROP_INT_10	Property
395045.34	742945.81	46.87892	9	9	1.8 8-HR	ALL	1ST	PROP_PRI_6	Property
393167.84	741597.06	45.69496	13	14	1.8 8-HR	ALL	1ST	PROP_PRI_51	Property
392641.19	743551.13	45.22764	17.25	19	1.8 8-HR	ALL	1ST	PROP_PRI_13	Property
392641.19	743466.44	44.97319	17.14	19	1.8 8-HR	ALL	1ST	PROP_PRI_12	Property
395106.03	741796.56	44.55600	8	8	1.8 8-HR	ALL	1ST	PROP_INT_5	Property
395123.34	742938	43.87839	9	9	1.8 8-HR	ALL	1ST	PROP_INT_11	Property
393043.25	741592.5	42.89848	14	14	1.8 8-HR	ALL	1ST	PROP_PRI_45	Property
393039.97	741643.06	42.53453	13.33	13.33	1.8 8-HR	ALL	1ST	PROP_PRI_44	Property
393023.28	741538.94	42.21832	14	15	1.8 8-HR	ALL	1ST	PROP_PRI_46	Property
393167.72	741471.44	42.04566	13.75	15	1.8 8-HR	ALL	1ST	PROP_PRI_50	Property
393031.5	741501.56	41.96865	14.48	16	1.8 8-HR	ALL	1ST	PROP_PRI_47	Property
393047.34	741478.44	41.70796	14.45	16	1.8 8-HR	ALL	1ST	PROP_PRI_48	Property
392521.41	743613.5	41.51941	19	19	1.8 8-HR	ALL	1ST	PROP_PRI_15	Property
393152.03	741428.69	41.21341	14	14	1.8 8-HR	ALL	1ST	PROP_PRI_49	Property
392521.41	743551.13	41.20803	19	20	1.8 8-HR	ALL	1ST	PROP_PRI_14	Property
392938.84	741685.38	38.78811	14	15	1.8 8-HR	ALL	1ST	PROP_INT_32	Property
393841.09	741380.81	38.58188	9.31	9.31	1.8 8-HR	ALL	1ST	PROP_PRI_57	Property
392378.63	743613	37.07931	20	20	1.8 8-HR	ALL	1ST	PROP_PRI_16	Property
392837.69	741727.63	36.74230	14	14	1.8 8-HR	ALL	1ST	PROP_PRI_43	Property
392378.63	743580.06	36.61164	20	20	1.8 8-HR	ALL	1ST	PROP_PRI_17	Property
395045.81	743129.44	36.36312	10.08	10.08	1.8 8-HR	ALL	1ST	PROP_PRI_5	Property
395103.13	741606.38	36.21859	6.33	6.33	1.8 8-HR	ALL	1ST	PROP_INT_4	Property
394372.34	741311	35.75158	8	8	1.8 8-HR	ALL	1ST	PROP_PRI_61	Property
393782.34	741289.75	35.41854	10	10	1.8 8-HR	ALL	1ST	PROP_INT_37	Property
394439.06	741278.69	34.84798	7.61	7.61	1.8 8-HR	ALL	1ST	PROP_PRI_62	Property
392379.81	743466.44	34.44676	19.84	19.84	1.8 8-HR	ALL	1ST	PROP_PRI_20	Property
394228.09	741193.88	34.39705	6.14	9	1.8 8-HR	ALL	1ST	PROP_INT_40	Property
394118.69	741134.5	33.73520	9	9	1.8 8-HR	ALL	1ST	PROP_PRI_59	Property
392732.16	742091.69	33.46358	14	14	1.8 8-HR	ALL	1ST	PROP_PRI_27	Property
392640.09	741733.25	33.45704	15	15	1.8 8-HR	ALL	1ST	PROP_PRI_42	Property
395100.25	741416.13	33.34021	5	5	1.8 8-HR	ALL	1ST	PROP_INT_3	Property
394337.5	741253.25	33.09063	6.02	8	1.8 8-HR	ALL	1ST	PROP_PRI_60	Property
393986.97	741155.88	33.08118	9	10	1.8 8-HR	ALL	1ST	PROP_INT_39	Property
393723.59	741198.63	32.75280	11	18	1.8 8-HR	ALL	1ST	PROP_PRI_58	Property
392732.53	742254.63	32.61616	14	15	1.8 8-HR	ALL	1ST	PROP_INT_27	Property
395097.38	741225.88	32.55880	5.45	5.45	1.8 8-HR	ALL	1ST	PROP_INT_2	Property
395126.22	743128.25	32.48733	10.29	10.29	1.8 8-HR	ALL	1ST	PROP_PRI_4	Property
395094.5	741035.69	31.99010	6	7	1.8 8-HR	ALL	1ST	PROP_INT_1	Property
392223.75	743580.06	31.57473	20	20	1.8 8-HR	ALL	1ST	PROP_PRI_18	Property
392732.94	742417.63	30.63150	14	14	1.8 8-HR	ALL	1ST	PROP_INT_26	Property
394395.38	741184	30.56895	7.18	7.18	1.8 8-HR	ALL	1ST	PROP_PRI_63	Property
393855.28	741177.25	30.40020	10	11	1.8 8-HR	ALL	1ST	PROP_INT_38	Property
392376.81	743302.56	30.31984	19	19	1.8 8-HR	ALL	1ST	PROP_INT_22	Property
392493.66	741790.5	30.17606	16	16	1.8 8-HR	ALL	1ST	PROP_INT_31	Property
395046.56	740846	29.87701	6	6	1.8 8-HR	ALL	1ST	PROP_PRI_2	Property
394412.81	741153.88	29.73152	7	7	1.8 8-HR	ALL	1ST	PROP_PRI_64	Property
394516.16	741119.31	29.51501	7	7	1.8 8-HR	ALL	1ST	PROP_PRI_65	Property
395091.63	740845.44	29.51324	6	7	1.8 8-HR	ALL	1ST	PROP_PRI_3	Property
392220.44	743467.63	29.14313	20	20	1.8 8-HR	ALL	1ST	PROP_PRI_19	Property
392587.34	742091.75	29.07933	15	15	1.8 8-HR	ALL	1ST	PROP_INT_28	Property
394923.72	740829.69	28.81686	7	7	1.8 8-HR	ALL	1ST	PROP_INT_42	Property
395046.44	740794.81	28.61239	6	6	1.8 8-HR	ALL	1ST	PROP_PRI_1	Property
392733.69	742743.5	28.57289	15	15	1.8 8-HR	ALL	1ST	PROP_PRI_26	Property

394552.44	741083.94	28.35778	7	7	1.8 8-HR	ALL	1ST	PROP_PRI_66	Property
392373.81	743138.63	27.40304	18	18	1.8 8-HR	ALL	1ST	PROP_INT_23	Property
394801	740864.5	26.96963	7	7	1.8 8-HR	ALL	1ST	PROP_PRI_69	Property
394555.25	741007.25	26.11462	7	12	1.8 8-HR	ALL	1ST	PROP_PRI_67	Property
392347.19	741847.75	25.49842	16.87	16.87	1.8 8-HR	ALL	1ST	PROP_INT_30	Property
392733.31	742580.56	25.29800	14	14	1.8 8-HR	ALL	1ST	PROP_INT_25	Property
392442.53	742091.81	24.91205	16	16	1.8 8-HR	ALL	1ST	PROP_INT_29	Property
394636.22	740937.44	24.15469	7	13	1.8 8-HR	ALL	1ST	PROP_INT_41	Property
394717.22	740867.63	24.00390	7	12	1.8 8-HR	ALL	1ST	PROP_PRI_68	Property
392534.22	742743.25	23.87446	15.17	17	1.8 8-HR	ALL	1ST	PROP_INT_24	Property
392370.81	742974.75	23.76913	17.16	19	1.8 8-HR	ALL	1ST	PROP_PRI_21	Property
392371.28	742869.44	22.25712	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_24	Property
392297.75	742028.63	21.85057	16.34	16.34	1.8 8-HR	ALL	1ST	PROP_PRI_29	Property
392200.75	741904.94	21.41010	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_41	Property
392334.75	742743	21.10483	16.82	16.82	1.8 8-HR	ALL	1ST	PROP_PRI_25	Property
392297.69	742091.88	20.72566	16	16	1.8 8-HR	ALL	1ST	PROP_PRI_28	Property
392244.88	742869.44	20.54601	18	18	1.8 8-HR	ALL	1ST	PROP_PRI_23	Property
392248.66	742974.75	20.34303	18	19	1.8 8-HR	ALL	1ST	PROP_PRI_22	Property
392163.56	741937.44	20.08528	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_40	Property
392145.13	742027.63	18.04763	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_30	Property
392137.56	742028.81	17.85213	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_39	Property
392139.41	742061.44	17.24057	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_33	Property
392146.47	742072.94	17.18406	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_31	Property
392138.56	742072.75	16.99693	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_32	Property
392116.16	742046.19	16.98669	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_38	Property
392102.63	742061.31	16.37365	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_34	Property
392097.47	742056.25	16.35579	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_37	Property
392101.75	742084.81	15.86014	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_35	Property
392072.25	742084.38	15.17961	17	17	1.8 8-HR	ALL	1ST	PROP_PRI_36	Property
394870.44	742059.88	85.03136	9	9	1.8 8-HR	ALL	1ST	Recreation_4	Recreation
394850.41	742736.5	53.33038	10	10	1.8 8-HR	ALL	1ST	Recreation_3	Recreation
393332.97	743701.44	36.24454	14.91	16	1.8 8-HR	ALL	1ST	Recreation_1	Recreation
393689.31	744318	19.78519	15	15	1.8 8-HR	ALL	1ST	Recreation_2	Recreation
395191.75	742106.94	63.35516	7.09	9	1.8 8-HR	ALL	1ST	Resident_15	Resident
394212.81	743416.19	60.31705	12	12	1.8 8-HR	ALL	1ST	Resident_30	Resident
395191.75	742329.13	59.50196	8	8	1.8 8-HR	ALL	1ST	Resident_14	Resident
395185.72	741908.75	57.91407	7.19	9	1.8 8-HR	ALL	1ST	Resident_16	Resident
395191.75	742539.31	49.02533	9	9	1.8 8-HR	ALL	1ST	Resident_13	Resident
393888.5	743476.25	47.15411	14	14	1.8 8-HR	ALL	1ST	Resident_28	Resident
395197.75	742755.56	45.32663	9	9	1.8 8-HR	ALL	1ST	Resident_12	Resident
395179.72	741698.56	38.21125	8	8	1.8 8-HR	ALL	1ST	Resident_17	Resident
395197.75	743007.75	38.03239	9.97	9.97	1.8 8-HR	ALL	1ST	Resident_11	Resident
394194.78	743812.56	37.79718	14	14	1.8 8-HR	ALL	1ST	Resident_29	Resident
393888.5	743806.56	34.25919	14.55	14.55	1.8 8-HR	ALL	1ST	Resident_27	Resident
395203.75	743464.19	32.83895	9	9	1.8 8-HR	ALL	1ST	Resident_9	Resident
395203.75	743692.44	32.44370	9	9	1.8 8-HR	ALL	1ST	Resident_8	Resident
395191.75	741476.31	31.71935	5	5	1.8 8-HR	ALL	1ST	Resident_18	Resident
395191.75	743224	31.08472	10.71	10.71	1.8 8-HR	ALL	1ST	Resident_10	Resident
394026.63	744040.75	30.70220	15	15	1.8 8-HR	ALL	1ST	Resident_1	Resident
394236.84	744040.75	30.04465	14	14	1.8 8-HR	ALL	1ST	Resident_23	Resident
395185.72	741296.19	29.94621	5	5	1.8 8-HR	ALL	1ST	Resident_19	Resident
391984.69	743896.63	29.78076	21	23	1.8 8-HR	ALL	1ST	Resident_4	Resident
395191.75	741091.94	29.47206	6	6	1.8 8-HR	ALL	1ST	Resident_20	Resident
395191.75	740845.75	28.07678	6	6	1.8 8-HR	ALL	1ST	Resident_21	Resident
391990.69	743734.5	27.87584	21	23	1.8 8-HR	ALL	1ST	Resident_24	Resident
392543.22	744082.81	25.98731	20	20	1.8 8-HR	ALL	1ST	Resident_3	Resident
392999.66	744070.81	23.89454	18	18	1.8 8-HR	ALL	1ST	Resident_2	Resident
391984.69	743506.25	23.68501	21	21	1.8 8-HR	ALL	1ST	Resident_5	Resident
391984.69	743272	20.52048	20	20	1.8 8-HR	ALL	1ST	Resident_6	Resident
392771.44	744088.81	20.19157	19	19	1.8 8-HR	ALL	1ST	Resident_22	Resident
391966.69	742605.38	18.39629	17	17	1.8 8-HR	ALL	1ST	Resident_25	Resident
391978.69	742791.56	17.91397	17	18	1.8 8-HR	ALL	1ST	Resident_7	Resident
391978.69	743025.81	15.69014	18	20	1.8 8-HR	ALL	1ST	Resident_26	Resident
392375.28	740504.63	15.30902	96	96	1.8 8-HR	ALL	1ST	Signal_Hill	Resident
393365.19	741511.44	48.58711	12	12	1.8 8-HR	ALL	1ST	School_5	School
395686.53	741722.88	38.90350	6.33	6.33	1.8 8-HR	ALL	1ST	School_15	School
393099.5	741215.88	35.04677	16.68	19	1.8 8-HR	ALL	1ST	School_28	School
394858.78	743846.63	33.89853	12	12	1.8 8-HR	ALL	1ST	School_4	School
393397.31	741291.75	33.83447	12.16	15	1.8 8-HR	ALL	1ST	School_26	School
393287.78	741126	27.32302	15.83	18	1.8 8-HR	ALL	1ST	School_27	School

391547.75	743966.25	26.06043	24.31	26	1.8 8-HR	ALL	1ST	School_13	School
393739.03	740955.63	23.57944	12	14	1.8 8-HR	ALL	1ST	School_29	School
391208.22	743854.5	22.16084	27	27	1.8 8-HR	ALL	1ST	School_22	School
392927.69	744746.44	21.73336	18.6	18.6	1.8 8-HR	ALL	1ST	School_2	School
395448.06	740367.44	20.59902	5	5	1.8 8-HR	ALL	1ST	School_32	School
395398.72	740165.63	18.25400	5	5	1.8 8-HR	ALL	1ST	School_33	School
397255.81	740821.38	17.70648	3.23	5	1.8 8-HR	ALL	1ST	School_40	School
395173.41	740226.69	17.03193	5	5	1.8 8-HR	ALL	1ST	School_7	School
397298.66	741232	17.00243	5	5	1.8 8-HR	ALL	1ST	School_39	School
394592.94	740446.19	16.45177	7	7	1.8 8-HR	ALL	1ST	School_8	School
397684.19	740838.19	16.40392	5	5	1.8 8-HR	ALL	1ST	School_3	School
394470.97	740547.56	16.37136	7.1	9	1.8 8-HR	ALL	1ST	School_12	School
390416.16	744345.69	16.31657	27	27	1.8 8-HR	ALL	1ST	School_23	School
395414.94	740010.19	16.27623	5	5	1.8 8-HR	ALL	1ST	School_11	School
397400.25	740664.5	16.11107	2.17	6	1.8 8-HR	ALL	1ST	School_41	School
396810.44	740705.44	15.87250	6	6	1.8 8-HR	ALL	1ST	School_36	School
390878.53	743490.88	14.86590	27.09	27.09	1.8 8-HR	ALL	1ST	School_20	School
391319.41	742188.25	14.44047	24.39	26	1.8 8-HR	ALL	1ST	School_1	School
394843.47	740030.25	13.55872	6	8	1.8 8-HR	ALL	1ST	School_35	School
395204.28	739978	13.46933	5	5	1.8 8-HR	ALL	1ST	School_34	School
396500.31	740394	13.29488	5	5	1.8 8-HR	ALL	1ST	School_38	School
396744.72	740458.75	13.04189	5.16	5.16	1.8 8-HR	ALL	1ST	School_37	School
390417.91	743687.13	12.70786	27	27	1.8 8-HR	ALL	1ST	School_24	School
391609.38	742152	12.48634	21	23	1.8 8-HR	ALL	1ST	School_6	School
390223.69	742933.25	12.15830	26	26	1.8 8-HR	ALL	1ST	School_25	School
394581.25	739985.38	11.80725	9	10	1.8 8-HR	ALL	1ST	School_10	School
391209.91	743282.31	11.69148	24	24	1.8 8-HR	ALL	1ST	School_14	School
396210.88	739089.69	11.35593	3	3	1.8 8-HR	ALL	1ST	School_31	School
390694.66	743423.88	10.42814	26	26	1.8 8-HR	ALL	1ST	School_21	School
395804.38	739122.69	10.24142	3	3	1.8 8-HR	ALL	1ST	School_17	School
396512.22	739235.5	10.04916	3.49	3.49	1.8 8-HR	ALL	1ST	School_30	School
393449.38	739091.44	9.97443	29.47	29.47	1.8 8-HR	ALL	1ST	School_9	School
397835.25	739893.38	9.20135	3	9	1.8 8-HR	ALL	1ST	School_16	School
397467.41	739382.38	8.49454	3.17	4	1.8 8-HR	ALL	1ST	School_19	School
395462.59	739167.5	8.33399	3	3	1.8 8-HR	ALL	1ST	School_18	School

Revised CONC based on ROAD model (9/2/05)

X	Y	Peak 8-Hr Conc.	
meters	meters	µg/m^3 CO	Receptor Type
FALSE	FALSE	119.7	Commercial
FALSE	FALSE	46.2	Hospital
394182.0	742409.0	465.5	On-Site Worker
394406.0	742975.5	149.4	Property Line/Offsite Worker
394870.4	742059.9	100.7	Recreational
FALSE	FALSE	71.9	Resident
393365.2	741511.4	67.1	School

8-Hr Conc. @ Peak Intersection µg/m^3 CO	Peak 8-Hr Total Conc. µg/m^3 CO
1718	1838
1718	1764
1718	2183
1718	1867
1718	1819
1718	1790
1718	1785

Receptor Ty	CONC	Max Receptor Name Revised	Original
Commercial	119.73975	Commercial_1	Commercial_2
Hospital	46.18923	Hospital_12	Hospital_4
Other	465.53210	Other_1	Other_1
Property	149.37932	PROP_PRI_8	PROP_PRI_8
Recreation	100.71935	Recreation_4	Recreation_4
Resident	71.93017	Resident_30	Resident_15
School	67.09854	School_5	School_5

Peak Intersection 8-Hr CO Conc. = 1.5 ppmv ~ 1718 µg/m^3 added to on-airport source contributions

Red text - Receptor location changed from original model run.

CONC - Original							CONC - Revised								
Gasoline	Diesel	Buses	Fugitive	GSE	Parking	Total	Gasoline	Diesel	Buses	Fugitive	GSE	Parking	Total	ALL - Revise	Receptor
12.07853	0.14413	0.08169	0	57.88163	3.60777	73.79375	12.07853	0.14413	0.08169	0	51.23192	3.92753	67.4638	91.19667	Commercial_2
10.91729	0.11191	0.06738	0	47.38052	2.21558	60.69268	10.91729	0.11191	0.06738	0	84.01855	2.37943	97.49456	119.73975	Commercial_1
5.23266	0.08007	0.04177	0	23.74081	1.77543	30.87074	5.23266	0.08007	0.04177	0	27.1169	1.92352	34.39492	48.99077	Commercial_4
8.73333	0.08953	0.05231	0	20.15515	2.96914	31.99946	8.73333	0.08953	0.05231	0	23.67481	3.1311	35.68108	48.80631	Commercial_9
9.0286	0.09997	0.05974	0	27.9083	2.60585	39.70246	9.0286	0.09997	0.05974	0	26.12641	2.81501	38.12973	40.52744	Commercial_3
4.50789	0.07868	0.04634	0	23.25095	1.87315	29.75701	4.50789	0.07868	0.04634	0	28.73981	2.027	35.39972	47.02391	Commercial_10
10.41289	0.09816	0.05908	0	23.12541	2.26603	35.96157	10.41289	0.09816	0.05908	0	40.41611	2.49804	53.48428	49.26656	Commercial_6
3.20511	0.04946	0.02804	0	13.90777	1.16431	18.35469	3.20511	0.04946	0.02804	0	19.14964	1.26146	23.69371	30.32447	Commercial_5
3.84065	0.04364	0.02526	0	12.28553	0.98771	17.18279	3.84065	0.04364	0.02526	0	13.85771	1.06217	18.82943	23.01776	Commercial_7
3.43906	0.06109	0.03639	0	13.59932	1.21179	18.34765	3.43906	0.06109	0.03639	0	15.98337	1.318	20.83791	20.65328	Commercial_8
8.11663	0.07575	0.04561	0	24.43685	1.91671	34.59155	8.11663	0.07575	0.04561	0	22.51721	2.05132	32.80652	35.67444	Hospital_4
3.86337	0.08185	0.04931	0	32.85366	1.78925	38.63744	3.86337	0.08185	0.04931	0	42.73954	1.9396	48.67367	46.18923	Hospital_12
3.37252	0.05736	0.02739	0	14.79857	1.1601	19.41594	3.37252	0.05736	0.02739	0	23.59015	1.25451	28.30193	33.44856	Hospital_3
3.47582	0.05998	0.03055	0	13.48693	1.28495	18.33823	3.47582	0.05998	0.03055	0	25.59655	1.39169	30.55459	35.39834	Hospital_15
2.1938	0.01989	0.01148	0	11.78433	0.44388	14.45338	2.1938	0.01989	0.01148	0	17.28348	0.48072	19.98937	21.35528	Hospital_18
1.96046	0.02396	0.0129	0	8.613	0.40376	11.01408	1.96046	0.02396	0.0129	0	13.85191	0.43356	16.28279	20.46588	Hospital_5
1.94207	0.01939	0.01104	0	7.38948	0.40926	9.77124	1.94207	0.01939	0.01104	0	14.65002	0.4413	17.06382	20.62034	Hospital_13
1.81516	0.02278	0.01219	0	4.52283	0.38717	6.76013	1.81516	0.02278	0.01219	0	5.64433	0.41635	7.91081	11.82441	Hospital_22
1.43744	0.01166	0.007	0	2.1666	0.22574	3.84844	1.43744	0.01166	0.007	0	3.24378	0.2398	4.93968	11.64154	Hospital_21
1.52471	0.01234	0.00737	0	2.26428	0.23677	4.04547	1.52471	0.01234	0.00737	0	2.9412	0.25092	4.73654	10.98193	Hospital_1
1.40006	0.01138	0.00673	0	2.31703	0.24306	3.97826	1.40006	0.01138	0.00673	0	2.81865	0.25784	4.49466	10.69603	Hospital_23
2.18131	0.02283	0.01307	0	4.94581	0.48567	7.64869	2.18131	0.02283	0.01307	0	6.79798	0.52492	9.54011	11.95810	Hospital_6
1.85078	0.02073	0.01133	0	3.19526	0.48326	5.56136	1.85078	0.02073	0.01133	0	3.84248	0.51522	6.24054	10.73272	Hospital_8
1.73537	0.01852	0.01036	0	9.3966	0.47023	11.63108	1.73537	0.01852	0.01036	0	14.79464	0.50415	17.06304	14.11670	Hospital_16
1.39144	0.01749	0.0092	0	3.30882	0.29292	5.01987	1.39144	0.01749	0.0092	0	4.28724	0.31492	6.02029	9.39731	Hospital_9
1.33802	0.01935	0.01153	0	4.59202	0.48689	6.44781	1.33802	0.01935	0.01153	0	6.67349	0.52185	8.56424	10.40063	Hospital_7
1.4077	0.01685	0.0101	0	4.12468	0.44453	6.00386	1.4077	0.01685	0.0101	0	5.63992	0.47457	7.54914	9.76598	Hospital_11
1.36368	0.02057	0.01164	0	4.38526	0.47113	6.25228	1.36368	0.02057	0.01164	0	6.48729	0.50688	8.39006	10.01152	Hospital_10
1.41299	0.0222	0.01247	0	4.39648	0.47611	6.32025	1.41299	0.0222	0.01247	0	6.46309	0.51356	8.42431	9.73174	Hospital_2
1.64558	0.0159	0.00827	0	2.507	0.3137	4.49045	1.64558	0.0159	0.00827	0	6.15032	0.34021	8.16028	10.59001	Hospital_19
1.18112	0.01377	0.00825	0	3.21351	0.34358	4.76023	1.18112	0.01377	0.00825	0	3.84508	0.36376	5.41198	7.40425	Hospital_17
1.00203	0.01493	0.00881	0	3.31873	0.36974	4.71424	1.00203	0.01493	0.00881	0	4.94456	0.39554	6.36587	8.28353	Hospital_14
1.03173	0.01481	0.00869	0	3.33973	0.37158	4.76654	1.03173	0.01481	0.00869	0	5.00833	0.39785	6.46141	8.28240	Hospital_20
91.39956	0.961	0.5766	0	323.26535	32.01434	448.21685	91.39956	0.961	0.5766	0	345.00369	34.85079	472.79164	465.53210	Other_1
14.01311	0.23187	0.06616	0	39.55033	3.26575	57.12722	14.01311	0.23187	0.06616	0	35.20022	3.60832	53.11968	78.59618	Other_3
17.82928	0.14558	0.08431	0	88.14369	3.31992	109.52278	17.82928	0.14558	0.08431	0	103.54815	3.59616	125.20348	149.37932	PROP_PRI_8
16.06029	0.18489	0.10535	0	70.0453	4.85081	91.24664	16.06029	0.18489	0.10535	0	77.48728	5.28834	99.12615	141.46496	PROP_PRI_7
18.55779	0.22579	0.13275	0	49.06871	10.20465	78.18969	18.55779	0.22579	0.13275	0	62.60872	10.20465	91.7297	145.62114	PROP_INT_15
18.05571	0.14855	0.08776	0	63.86862	4.16285	86.32349	18.05571	0.14855	0.08776	0	80.75775	4.56483	103.6146	122.53277	PROP_INT_18
18.08886	0.21738	0.12792	0	49.16125	8.87729	76.4727	18.08886	0.21738	0.12792	0	63.32574	8.87729	90.63719	114.21220	PROP_INT_16
10.05775	0.14142	0.08239	0	37.03112	3.41129	50.72397	10.05775	0.14142	0.08239	0	41.25556	3.74535	55.28247	101.26069	PROP_INT_17
9.11036	0.12714	0.0748	0	34.26655	3.03952	46.61837	9.11036	0.12714	0.0748	0	39.97894	3.33123	52.62247	99.18363	PROP_INT_19
15.69994	0.20079	0.11441	0	32.53248	10.24406	58.79168	15.69994	0.20079	0.11441	0	51.2943	10.24406	77.5535	109.57875	PROP_INT_14
17.5828	0.14986	0.08951	0	57.90091	3.70945	79.43253	17.5828	0.14986	0.08951	0	68.89996	4.03953	90.76166	84.15526	PROP_INT_7
10.4825	0.14595	0.08577	0	37.29285	3.7263	51.73337	10.4825	0.14595	0.08577	0	47.58241	4.08386	62.38049	82.77973	PROP_PRI_10
13.15435	0.11667	0.06866	0	52.45842	2.75366	68.55176	13.15435	0.11667	0.06866	0	51.52568	3.00353	67.86889	68.47449	PROP_PRI_9
9.01397	0.12484	0.07474	0	31.17267	3.1944	43.58062	9.01397	0.12484	0.07474	0	45.31964	3.49407	58.02726	82.59758	PROP_INT_13

16.70571	0.17598	0.10376	0	27.28654	9.89528	54.16727	16.70571	0.17598	0.10376	0	37.53226	9.89529	64.413	76.90453	PROP_INT_6
11.38283	0.12063	0.07245	0	34.65857	3.23973	49.47421	11.38283	0.12063	0.07245	0	41.52604	3.49712	56.59907	73.07090	PROP_PRI_55
10.01073	0.10056	0.05898	0	35.75856	2.13399	48.06282	10.01073	0.10056	0.05898	0	43.94912	2.31635	56.43574	73.49171	PROP_INT_20
6.28107	0.10215	0.04654	0	18.25997	1.63982	26.32955	6.28107	0.10215	0.04654	0	36.41481	1.79445	44.63902	82.11563	PROP_PRI_56
7.21959	0.08836	0.03815	0	18.19681	1.57518	27.11809	7.21959	0.08836	0.03815	0	30.66419	1.71532	39.72561	76.38454	PROP_INT_8
5.83078	0.08058	0.04468	0	17.63762	1.51572	25.10938	5.83078	0.08058	0.04468	0	26.245	1.64231	33.84335	68.03041	PROP_PRI_54
4.89403	0.06559	0.03517	0	16.8733	1.46038	23.32847	4.89403	0.06559	0.03517	0	21.67736	1.58399	28.25614	60.29989	PROP_INT_12
28.40583	0.23695	0.14324	0	29.27801	3.69566	61.75969	28.40583	0.23695	0.14324	0	38.80261	4.01256	71.60119	64.62220	PROP_PRI_52
7.5568	0.0781	0.04577	0	29.54919	1.73254	38.9624	7.5568	0.0781	0.04577	0	31.28041	1.87398	40.83506	56.15917	PROP_INT_34
14.76806	0.11665	0.07029	0	36.90025	2.88001	54.73526	14.76806	0.11665	0.07029	0	39.70512	3.13739	57.79751	55.29300	PROP_INT_35
9.17468	0.13484	0.0787	0	27.70408	3.68195	40.77425	9.17468	0.13484	0.0787	0	58.53868	3.97589	71.90279	83.27610	PROP_PRI_11
11.13637	0.09766	0.05754	0	35.2729	2.19837	48.76284	11.13637	0.09766	0.05754	0	34.08477	2.39913	47.77547	51.00077	PROP_INT_9
4.38979	0.07491	0.04446	0	21.46903	1.65837	27.63656	4.38979	0.07491	0.04446	0	26.92347	1.79452	33.22715	55.77777	PROP_PRI_53
4.24105	0.07018	0.03399	0	20.36844	1.40699	26.12065	4.24105	0.07018	0.03399	0	22.71334	1.52391	28.58247	51.89354	PROP_INT_33
6.1582	0.09589	0.04618	0	18.18817	1.61355	26.10199	6.1582	0.09589	0.04618	0	35.07399	1.76436	43.13862	66.13850	PROP_INT_36
28.79294	0.25284	0.15269	0	38.99702	4.57292	72.76841	28.79294	0.25284	0.15269	0	41.37902	5.02096	75.59845	51.51211	PROP_INT_21
12.38875	0.1336	0.0775	0	22.76809	6.40045	41.76839	12.38875	0.1336	0.0775	0	37.40799	6.40045	56.40829	61.87200	PROP_INT_10
5.58842	0.08598	0.03908	0	15.7489	1.3674	22.82978	5.58842	0.08598	0.03908	0	31.76961	1.49059	38.97368	63.02282	PROP_PRI_6
13.68851	0.11184	0.06735	0	32.22369	2.74309	48.83448	13.68851	0.11184	0.06735	0	51.22758	2.96133	68.05661	64.91709	PROP_PRI_51
5.65197	0.08096	0.03639	0	14.94017	1.31461	22.0241	5.65197	0.08096	0.03639	0	30.37995	1.43422	37.58349	60.78703	PROP_PRI_13
7.20804	0.0694	0.04051	0	22.16702	1.50963	30.9946	7.20804	0.0694	0.04051	0	29.43477	1.6352	38.38792	52.36651	PROP_PRI_12
6.67978	0.06526	0.03124	0	15.00669	1.40796	23.19093	6.67978	0.06526	0.03124	0	23.4658	1.5327	31.77478	53.13985	PROP_INT_5
18.44608	0.17163	0.10272	0	34.93146	4.81283	58.46472	18.44608	0.17163	0.10272	0	39.04108	5.31092	63.07243	48.48610	PROP_INT_11
6.61967	0.06612	0.03137	0	14.5978	1.37905	22.69401	6.61967	0.06612	0.03137	0	20.71146	1.5002	28.92882	49.13329	PROP_PRI_45
7.9359	0.11179	0.06714	0	20.83281	2.96312	31.91076	7.9359	0.11179	0.06714	0	45.34713	3.21984	56.6818	67.30557	PROP_PRI_44
11.59854	0.09774	0.05857	0	27.39255	2.83615	41.98355	11.59854	0.09774	0.05857	0	32.30769	3.13859	47.20113	47.43590	PROP_PRI_46
10.2495	0.15191	0.09151	0	29.27999	3.23495	43.00786	10.2495	0.15191	0.09151	0	45.92501	3.55407	59.972	59.00980	PROP_PRI_50
4.34725	0.06312	0.03645	0	19.12061	1.57923	25.14666	4.34725	0.06312	0.03645	0	25.1469	1.70896	31.30268	48.12467	PROP_PRI_47
8.23774	0.09192	0.05462	0	19.39625	3.11736	30.89789	8.23774	0.09192	0.05462	0	33.24234	3.12617	44.75279	55.56286	PROP_PRI_48
6.08376	0.06004	0.02883	0	13.15813	1.27057	20.60133	6.08376	0.06004	0.02883	0	20.70941	1.3807	28.26274	49.18082	PROP_PRI_15
3.68106	0.06336	0.03724	0	17.64038	1.39716	22.8192	3.68106	0.06336	0.03724	0	22.49061	1.51402	27.78629	46.18050	PROP_PRI_49
20.15076	0.16833	0.10161	0	25.30915	2.89001	48.61986	20.15076	0.16833	0.10161	0	41.57386	3.15263	65.14719	57.73536	PROP_PRI_14
6.00994	0.05236	0.03139	0	18.50582	1.2895	25.88901	6.00994	0.05236	0.03139	0	19.91997	1.38269	27.39635	40.29545	PROP_INT_32
7.86786	0.08679	0.04947	0	16.55402	2.12304	26.68118	7.86786	0.08679	0.04947	0	23.01625	2.22902	33.24939	45.15009	PROP_PRI_57
5.92114	0.06032	0.03516	0	20.26135	1.33046	27.60843	5.92114	0.06032	0.03516	0	23.93623	1.43777	31.39062	40.86150	PROP_PRI_16
9.47341	0.10306	0.06216	0	17.91822	2.55971	30.11656	9.47341	0.10306	0.06216	0	30.3431	2.59048	42.57221	49.19795	PROP_PRI_43
5.74219	0.08615	0.04993	0	18.1559	2.08312	26.11729	5.74219	0.08615	0.04993	0	35.05161	2.26739	43.19727	53.69162	PROP_PRI_17
8.11012	0.1543	0.0929	0	26.97969	3.22683	38.56384	8.11012	0.1543	0.0929	0	34.571	3.50566	46.43398	44.23326	PROP_PRI_5
6.73883	0.067	0.03723	0	15.38592	1.72496	23.95394	6.73883	0.067	0.03723	0	23.97915	1.80875	32.63096	44.89561	PROP_INT_4
5.8025	0.05912	0.02813	0	12.57263	1.19801	19.66039	5.8025	0.05912	0.02813	0	15.69744	1.29941	22.8866	38.97779	PROP_PRI_61
3.35036	0.05106	0.02402	0	11.1798	1.06443	15.66967	3.35036	0.05106	0.02402	0	11.50167	1.16016	16.08727	35.83614	PROP_INT_37
3.12153	0.05329	0.02673	0	12.546	1.0948	16.84235	3.12153	0.05329	0.02673	0	9.82338	1.19377	14.2187	32.22433	PROP_PRI_62
3.48484	0.0541	0.03195	0	14.88025	1.17094	19.62208	3.48484	0.0541	0.03195	0	18.91553	1.26726	23.75368	38.57836	PROP_PRI_20
5.16934	0.08656	0.04797	0	13.64854	1.99146	20.94387	5.16934	0.08656	0.04797	0	18.95217	2.17051	26.42655	39.87973	PROP_INT_40
7.07866	0.08041	0.04711	0	21.58544	1.55789	30.34951	7.07866	0.08041	0.04711	0	26.79067	1.66758	35.66443	39.05012	PROP_PRI_59
2.99485	0.05152	0.02564	0	11.82403	1.05727	15.95331	2.99485	0.05152	0.02564	0	9.94955	1.15317	14.17473	31.68500	PROP_PRI_27
8.51926	0.12332	0.07429	0	23.62836	2.62892	34.97415	8.51926	0.12332	0.07429	0	35.17707	2.88578	46.77972	45.26261	PROP_PRI_42
3.2267	0.05169	0.02654	0	12.57072	1.05998	16.93563	3.2267	0.05169	0.02654	0	8.87049	1.15373	13.32915	29.73373	PROP_INT_3
8.38308	0.10907	0.06566	0	22.13995	2.37691	33.07467	8.38308	0.10907	0.06566	0	34.14175	2.61222	45.31178	45.32774	PROP_PRI_60
14.81023	0.12016	0.07248	0	21.5972	2.4248	39.02487	14.81023	0.12016	0.07248	0	31.5588	2.43053	48.9922	43.04851	PROP_INT_39
5.83303	0.11423	0.06863	0	31.71488	2.70437	40.43514	5.83303	0.11423	0.06863	0	30.74001	2.88832	39.64422	31.96188	PROP_PRI_58
7.47092	0.1335	0.08041	0	22.45514	2.75792	32.89789	7.47092	0.1335	0.08041	0	29.34679	3.00466	40.03628	39.75455	PROP_INT_27
6.28073	0.12931	0.07781	0	28.42572	2.84896	37.76253	6.28073	0.12931	0.07781	0	30.11151	3.06507	39.66443	34.46070	PROP_INT_2
7.02861	0.1347	0.08113	0	22.38225	2.80015	32.42684	7.02861	0.1347	0.08113	0	28.96146	3.04098	39.24688	39.30737	PROP_PRI_4
3.07462	0.05383	0.03125	0	14.60687	1.17919	18.94576	3.07462	0.05383	0.03125	0	18.83471	1.27901	23.27342	36.31776	PROP_INT_1
4.34095	0.08141	0.0438	0	12.66829	1.86919	19.00364	4.34095	0.08141	0.0438	0	18.30478	2.048	24.81894	37.39003	PROP_PRI_18
4.64226	0.04693	0.02325	0	11.24173	1.00674	16.96091	4.64226	0.04693	0.02325	0	11.56626	1.08997	17.36867	31.03926	PROP_INT_26
3.70105	0.06917	0.03298	0	13.70715	1.40359	18.91394	3.70105	0.06917	0.03298	0	13.99276	1.5298	19.32576	30.98077	PROP_PRI_63
6.62709	0.13276	0.07994	0	25.0605	2.82038	34.72067	6.62709	0.13276	0.07994	0	28.31628	3.04918	38.20525	33.88478	PROP_INT_38
5.24802	0.05351	0.02582	0	11.76345	1.09569	18.18649	5.24802	0.05351	0.02582	0	11.60631	1.18688	18.12054	30.25389	PROP_INT_22
3.23508	0.05014	0.02943	0	13.59823	1.09068	18.00356	3.23508	0.05014	0.02943	0	17.54581	1.18071	22.04117	34.21367	PROP_INT_31
5.36233	0.05194	0.03035	0	18.15758	1.14593	24.74813	5.36233	0.05194	0.03035	0	19.09593	1.23507	25.77562	30.90450	PROP_PRI_2
7.07831	0.1005	0.06032	0	18.02095	2.64801	27.90809	7.07831	0.1005	0.06032	0	38.30533	2.87138	48.41584	50.23927	PROP_PRI_64
4.78253	0.07268	0.04378	0	20.05324	1.60688	26.55911	4.78253	0.07268	0.04378	0	26.5397	1.73215	33.17084	36.12674	PROP_PRI_65
7.48612	0.0788	0.04748	0	31.90268	2.03682	41.5519	7.48612	0.0788	0.04748	0	25.55442	2.14124	35.30806	23.26940	PROP_PRI_3
4.38697	0.06172	0.03627	0	18.65374	1.4045	24.5432	4.38697	0.06172	0.03627	0	21.8532	1.51435	27.85251	32.45244	PROP_PRI_19
2.98473	0.05208	0.03009	0	14.4298	1.16904	18.66574	2.98473	0.05208	0.03009	0	18.77401	1.27722	23.11813	33.53172	PROP_INT_28
6.33284	0.05733	0.03275	0	17.95138	1.2153	25.5896	6.33284	0.05733	0.03275	0	18.06251	1.32416	25.80959	29.03685	PROP_INT_42
4.91588	0.04694	0.02741	0	16.18034	1.04106	22.21163	4.91588	0.04694	0.02741	0	17.09214	1.12086	23.20323	29.60399	PROP_PRI_1
6.376	0.09091	0.05448	0	15.57016	2.38051	24.47206	6.376	0.09091	0.05448	0	31.45709	2.57674	40.55522	44.65605	PROP_PRI_26

8.13824	0.06571	0.03911	0	27.70212	1.44467	37.38985	8.13824	0.06571	0.03911	0	25.12916	1.51088	34.8831	25.85103 PROP_PRI_66
2.91387	0.04601	0.02724	0	12.50808	1.01877	16.51397	2.91387	0.04601	0.02724	0	16.62083	1.09883	20.70678	31.59585 PROP_INT_23
4.71653	0.04509	0.02652	0	12.43481	0.99809	18.22104	4.71653	0.04509	0.02652	0	18.26744	1.0779	24.13348	32.88207 PROP_PRI_69
4.24498	0.06124	0.03689	0	17.66956	1.39993	23.4126	4.24498	0.06124	0.03689	0	23.00793	1.50469	28.85573	31.55775 PROP_PRI_67
5.57409	0.05128	0.02893	0	16.16553	1.09643	22.91626	5.57409	0.05128	0.02893	0	16.54834	1.1931	23.39574	25.97790 PROP_INT_30
4.76472	0.05311	0.03194	0	11.76033	1.07684	17.68694	4.76472	0.05311	0.03194	0	16.55462	1.16281	22.5672	30.17826 PROP_INT_25
4.12617	0.04436	0.02581	0	13.81736	0.97484	18.98854	4.12617	0.04436	0.02581	0	16.47463	1.05073	21.7217	27.64521 PROP_INT_29
4.07002	0.04342	0.0253	0	14.06694	0.95762	19.1633	4.07002	0.04342	0.0253	0	15.61062	1.03131	20.78067	25.77206 PROP_INT_41
6.66371	0.05293	0.03188	0	18.60033	1.07843	26.42728	6.66371	0.05293	0.03188	0	23.85444	1.1632	31.76616	29.34278 PROP_PRI_68
4.39719	0.04314	0.02508	0	9.56116	0.87293	14.8995	4.39719	0.04314	0.02508	0	15.94795	0.94271	21.35607	30.33103 PROP_INT_24
4.14591	0.04071	0.02346	0	11.06565	0.89711	16.17284	4.14591	0.04071	0.02346	0	16.09673	0.96818	21.27499	28.87128 PROP_PRI_21
3.69936	0.05199	0.03132	0	15.47751	1.2324	20.49258	3.69936	0.05199	0.03132	0	19.79252	1.32077	24.89596	26.66050 PROP_PRI_24
3.69471	0.06644	0.03962	0	15.16097	1.32426	20.286	3.69471	0.06644	0.03962	0	17.86231	1.44165	23.10473	24.66930 PROP_PRI_29
4.2084	0.05562	0.03303	0	12.80341	1.1739	18.27436	4.2084	0.05562	0.03303	0	23.31588	1.28154	28.89447	32.03021 PROP_PRI_41
3.18358	0.0445	0.02681	0	13.52405	1.09448	17.87342	3.18358	0.0445	0.02681	0	16.9375	1.16955	21.36194	24.59335 PROP_PRI_25
3.52816	0.04901	0.02951	0	13.74725	1.15595	18.50988	3.52816	0.04901	0.02951	0	18.05209	1.24166	22.90043	25.11621 PROP_PRI_28
2.8554	0.03956	0.02383	0	11.91372	0.99478	15.82729	2.8554	0.03956	0.02383	0	14.80509	1.06177	18.78565	23.50437 PROP_PRI_23
2.83336	0.03927	0.02366	0	11.83125	0.98925	15.71679	2.83336	0.03927	0.02366	0	14.68593	1.05574	18.63796	23.26420 PROP_PRI_22
2.91939	0.04008	0.02414	0	11.92054	1.00107	15.90522	2.91939	0.04008	0.02414	0	14.94555	1.06943	18.99859	23.17865 PROP_PRI_40
3.13073	0.04237	0.02551	0	12.14627	1.0343	16.37918	3.13073	0.04237	0.02551	0	15.66144	1.10793	19.96798	21.63643 PROP_PRI_30
3.10552	0.04201	0.0253	0	12.0671	1.02779	16.26772	3.10552	0.04201	0.0253	0	15.5295	1.10074	19.80307	21.38748 PROP_PRI_39
2.62565	0.03729	0.02245	0	11.34666	0.95052	14.98257	2.62565	0.03729	0.02245	0	13.84139	1.01273	17.53951	19.79751 PROP_PRI_33
2.95437	0.04017	0.02419	0	11.77465	0.99844	15.79182	2.95437	0.04017	0.02419	0	14.8998	1.06744	18.98597	20.37821 PROP_PRI_31
2.81489	0.03871	0.02331	0	11.5437	0.97457	15.39518	2.81489	0.03871	0.02331	0	14.38967	1.04041	18.30699	19.90874 PROP_PRI_32
2.8359	0.03884	0.0234	0	11.52643	0.97567	15.40024	2.8359	0.03884	0.0234	0	14.41989	1.04195	18.35998	19.94643 PROP_PRI_38
2.5641	0.03653	0.02199	0	11.05167	0.93083	14.60512	2.5641	0.03653	0.02199	0	13.41559	0.99126	17.02947	18.79800 PROP_PRI_34
3.57011	0.056	0.03353	0	11.94256	1.18929	16.79149	3.57011	0.056	0.03353	0	19.35622	1.29196	24.30782	23.87212 PROP_PRI_37
3.18155	0.04711	0.02833	0	12.18424	1.08939	16.53062	3.18155	0.04711	0.02833	0	16.63984	1.17421	21.07104	20.40056 PROP_PRI_35
3.04173	0.04964	0.02982	0	12.1752	1.11694	16.41333	3.04173	0.04964	0.02982	0	16.90878	1.20688	21.23685	20.00313 PROP_PRI_36
17.82784	0.18859	0.11378	0	30.12382	3.19439	51.44842	17.82784	0.18859	0.11378	0	45.52093	3.48527	67.13641	100.71935 Recreation_4
21.3309	0.2028	0.12143	0	48.16264	6.38036	76.19813	21.3309	0.2028	0.12143	0	53.41687	7.12082	82.19282	59.32507 Recreation_3
4.87194	0.0701	0.04162	0	15.33206	1.40706	21.72278	4.87194	0.0701	0.04162	0	21.56739	1.5315	28.08255	42.60431 Recreation_1
3.36739	0.03408	0.01898	0	12.02302	0.73128	16.17475	3.36739	0.03408	0.01898	0	18.92145	0.77837	23.12027	26.73071 Recreation_2
8.95377	0.10383	0.05772	0	33.94603	3.12477	46.18612	8.95377	0.10383	0.05772	0	30.77509	3.37196	43.26237	60.43141 Resident_15
7.56011	0.06591	0.03771	0	31.78531	1.66147	41.11051	7.56011	0.06591	0.03771	0	43.33951	1.72039	52.72363	71.93017 Resident_30
6.31483	0.07522	0.04157	0	18.68954	2.01862	27.13978	6.31483	0.07522	0.04157	0	18.63545	2.17407	27.24114	59.60332 Resident_14
24.47501	0.22002	0.13293	0	27.75288	3.39938	55.98022	24.47501	0.22002	0.13293	0	36.78115	3.70112	65.31023	67.24408 Resident_16
25.11029	0.2153	0.1297	0	34.94568	4.49642	64.89739	25.11029	0.2153	0.1297	0	36.00881	4.89761	66.36171	50.48965 Resident_13
5.70655	0.06013	0.03308	0	14.94611	1.53244	22.27831	5.70655	0.06013	0.03308	0	14.95698	1.64326	22.4	47.27580 Resident_28
14.38508	0.13666	0.0818	0	31.32743	3.85117	49.78214	14.38508	0.13666	0.0818	0	36.06121	4.25372	54.91847	50.46296 Resident_12
17.48181	0.14541	0.08776	0	23.53869	2.57378	43.82745	17.48181	0.14541	0.08776	0	39.16467	2.80909	59.68874	54.07254 Resident_17
9.27521	0.08578	0.0451	0	24.56481	2.17985	36.15075	9.27521	0.08578	0.0451	0	29.5219	2.40659	41.33458	43.21622 Resident_11
5.6167	0.05256	0.02929	0	21.3871	1.29264	28.37829	5.6167	0.05256	0.02929	0	23.8171	1.36206	30.87771	40.29660 Resident_29
7.91277	0.08716	0.05255	0	16.01902	1.8248	25.8963	7.91277	0.08716	0.05255	0	27.805	1.95715	37.81463	46.17752 Resident_27
5.77459	0.05985	0.03319	0	13.5653	1.44549	20.87842	5.77459	0.05985	0.03319	0	18.55491	1.48891	25.91145	37.87198 Resident_9
4.48743	0.07584	0.04246	0	11.78248	1.73375	18.12196	4.48743	0.07584	0.04246	0	16.7462	1.88756	23.23949	37.56123 Resident_8
6.13383	0.07044	0.03983	0	16.36909	1.39604	24.00923	6.13383	0.07044	0.03983	0	21.29904	1.49585	29.03899	36.74911 Resident_18
13.02136	0.10577	0.06376	0	19.63326	2.28081	35.10496	13.02136	0.10577	0.06376	0	28.48162	2.28618	43.95869	39.93845 Resident_10
3.2867	0.05664	0.02675	0	11.91491	1.14652	16.43152	3.2867	0.05664	0.02675	0	10.82877	1.24663	15.44549	29.71617 Resident_1
3.80524	0.07137	0.0387	0	11.20467	1.62144	16.74142	3.80524	0.07137	0.0387	0	15.98493	1.77365	21.67389	34.97712 Resident_23
5.69311	0.06262	0.03568	0	10.07274	1.30931	17.17346	5.69311	0.06262	0.03568	0	19.66256	1.39723	26.8512	39.62395 Resident_19
4.26864	0.05916	0.03297	0	13.47065	1.5334	19.36482	4.26864	0.05916	0.03297	0	20.03121	1.6472	26.03918	36.45512 Resident_4
4.98527	0.05448	0.0313	0	8.68343	1.31361	15.06809	4.98527	0.05448	0.0313	0	13.27906	1.38605	19.73616	34.14013 Resident_20
3.01631	0.03205	0.01726	0	8.74403	0.74586	12.55551	3.01631	0.03205	0.01726	0	12.99885	0.80834	16.87281	32.39408 Resident_21
2.52752	0.04231	0.02418	0	11.02376	0.90693	14.5247	2.52752	0.04231	0.02418	0	14.49491	0.98416	18.07308	31.42422 Resident_24
3.46912	0.05486	0.03228	0	9.18641	1.07549	13.81816	3.46912	0.05486	0.03228	0	14.36872	1.16957	19.09455	31.26370 Resident_3
3.59371	0.05284	0.0299	0	11.2208	1.05119	15.94844	3.59371	0.05284	0.0299	0	13.23386	1.14727	18.05758	26.00368 Resident_2
2.59512	0.03911	0.023	0	10.38136	0.88183	13.92042	2.59512	0.03911	0.023	0	13.32109	0.95057	16.92889	26.69348 Resident_5
3.49896	0.03551	0.02045	0	9.28541	0.7748	13.61513	3.49896	0.03551	0.02045	0	13.60812	0.83552	17.99856	24.90391 Resident_6
3.17313	0.02585	0.01561	0	14.37667	0.49924	18.0905	3.17313	0.02585	0.01561	0	21.31785	0.56226	25.0947	27.19577 Resident_22
3.75499	0.04033	0.02344	0	8.54184	0.82414	13.18474	3.75499	0.04033	0.02344	0	12.3096	0.88605	17.01441	22.22596 Resident_25
4.23242	0.04205	0.0237	0	10.8116	0.83571	15.94548	4.23242	0.04205	0.0237	0	12.82408	0.91116	18.03341	20.00190 Resident_7
3.27297	0.03272	0.01905	0	10.39267	0.72757	14.44498	3.27297	0.03272	0.01905	0	11.32308	0.78192	15.42974	16.67490 Resident_26
2.71211	0.05274	0.0312	0	11.51882	1.04705	15.36192	2.71211	0.05274	0.0312	0	13.72501	1.13884	17.6599	17.60700 Signal_Hill
11.81332	0.09695	0.05839	0	26.16169	2.36179	40.49214	11.81332	0.09695	0.05839	0	44.48722	2.54769	59.00357	67.09854 School_5
8.48574	0.06631	0.0399	0	21.90033	1.73458	32.22686	8.48574	0.06631	0.0399	0	27.0168	1.88169	37.49044	44.16708 School_15
3.23572	0.05764	0.03386	0	11.49004	1.93428	16.75154	3.23572	0.05764	0.03386	0	16.14672	2.04306	21.517	39.81223 School_28
6.49602	0.0596	0.03587	0	17.66075	1.45332	25.70556	6.49602	0.0596	0.03587	0	22.28871	1.56512	30.44532	38.63829 School_4
8.35593	0.06841	0.04121	0	16.74412	1.63863	26.8483	8.35593	0.06841	0.04121	0	29.21127	1.77121	39.44803	46.43420 School_26
11.27562	0.10421	0.06201	0	18.94484	2.30367	32.69035	11.27562	0.10421	0.06201	0	22.19402	2.52315	36.15901	30.79168 School_27

4.53668	0.07197	0.04096	0	12.24914	1.71382	18.61257	4.53668	0.07197	0.04096	0	27.97499	1.86053	34.48513	41.93299	School_13
2.51245	0.03623	0.01701	0	8.46564	0.75731	11.78864	2.51245	0.03623	0.01701	0	6.0383	0.82018	9.42417	21.21497	School_29
2.90298	0.02945	0.01691	0	10.52596	0.64195	14.11725	2.90298	0.02945	0.01691	0	20.3317	0.69286	23.9739	32.01749	School_22
3.60253	0.03557	0.01757	0	7.58994	0.77199	12.0176	3.60253	0.03557	0.01757	0	16.55604	0.83482	21.04653	30.76229	School_2
3.44521	0.04081	0.02048	0	8.83569	0.78971	13.1319	3.44521	0.04081	0.02048	0	17.92146	0.85742	22.28538	29.75250	School_32
2.09452	0.03216	0.01699	0	7.07093	0.65747	9.87207	2.09452	0.03216	0.01699	0	6.42877	0.71256	9.285	17.66693	School_33
2.69129	0.03069	0.01789	0	11.91222	0.60896	15.26105	2.69129	0.03069	0.01789	0	14.31942	0.65496	17.71425	20.15968	School_40
2.09567	0.0332	0.0164	0	6.29977	0.67484	9.11988	2.09567	0.0332	0.0164	0	7.37642	0.73456	10.25625	18.16830	School_7
1.93149	0.03053	0.01596	0	5.97745	0.61398	8.56941	1.93149	0.03053	0.01596	0	6.2903	0.66636	8.93464	17.36766	School_39
2.10803	0.02319	0.01355	0	7.08717	0.47643	9.70837	2.10803	0.02319	0.01355	0	7.39175	0.49177	10.02829	16.77169	School_8
2.68295	0.02597	0.01318	0	5.393	0.59558	8.71068	2.68295	0.02597	0.01318	0	10.335	0.63973	13.69683	21.39007	School_3
2.0971	0.02561	0.01442	0	10.37669	0.57302	13.08684	2.0971	0.02561	0.01442	0	11.92223	0.6159	14.67526	17.95978	School_12
2.20754	0.02888	0.01626	0	7.11979	0.64278	10.01525	2.20754	0.02888	0.01626	0	8.31914	0.69177	11.26359	17.56491	School_23
1.4699	0.01847	0.0101	0	7.7301	0.38672	9.61529	1.4699	0.01847	0.0101	0	14.07925	0.41891	15.99663	22.65757	School_11
1.99402	0.01976	0.01109	0	7.81456	0.41542	10.25485	1.99402	0.01976	0.01109	0	12.07359	0.44408	14.54254	20.39876	School_41
2.0528	0.02608	0.0128	0	5.74528	0.54579	8.38275	2.0528	0.02608	0.0128	0	5.92963	0.59283	8.61414	16.10389	School_36
2.32381	0.02218	0.01175	0	6.24176	0.47544	9.07494	2.32381	0.02218	0.01175	0	8.05774	0.51874	10.93422	16.72518	School_20
2.61247	0.02877	0.0146	0	5.78306	0.55181	8.99071	2.61247	0.02877	0.0146	0	12.21886	0.59659	15.47129	20.92105	School_1
3.56879	0.03282	0.01847	0	6.95212	0.66356	11.23576	3.56879	0.03282	0.01847	0	8.56004	0.72385	12.90397	15.22693	School_35
1.79046	0.03024	0.01693	0	14.08455	0.63595	16.55813	1.79046	0.03024	0.01693	0	19.17897	0.69326	21.70986	18.62106	School_34
1.84486	0.02253	0.01264	0	5.48862	0.38456	7.75321	1.84486	0.02253	0.01264	0	6.82196	0.41686	9.11885	14.66052	School_38
3.72021	0.03819	0.02115	0	6.84202	0.7304	11.35197	3.72021	0.03819	0.02115	0	8.83351	0.79711	13.41017	15.10009	School_37
1.82497	0.02547	0.01437	0	10.95934	0.62314	13.44729	1.82497	0.02547	0.01437	0	15.35357	0.66707	17.88545	17.14602	School_24
3.43085	0.033	0.01852	0	5.81238	0.6615	9.95625	3.43085	0.033	0.01852	0	7.14818	0.71541	11.34596	13.87605	School_6
3.44462	0.04849	0.02855	0	7.39975	0.89562	11.81703	3.44462	0.04849	0.02855	0	7.86615	0.97702	12.36483	12.70610	School_25
1.38623	0.01634	0.0079	0	4.12725	0.37512	5.91284	1.38623	0.01634	0.0079	0	2.82711	0.40476	4.64234	10.53675	School_10
1.69206	0.01626	0.00898	0	8.41444	0.38339	10.51513	1.69206	0.01626	0.00898	0	26.63937	0.41265	28.76932	29.94567	School_14
1.62864	0.0278	0.01565	0	12.0165	0.5596	14.24819	1.62864	0.0278	0.01565	0	16.13597	0.60942	18.41748	15.52522	School_31
3.01903	0.03204	0.01747	0	6.16276	0.62798	9.85928	3.01903	0.03204	0.01747	0	7.89495	0.68574	11.64923	12.21809	School_21
1.31566	0.02019	0.01071	0	3.20029	0.40485	4.9517	1.31566	0.02019	0.01071	0	4.17273	0.43784	5.95713	11.24685	School_17
1.5801	0.01995	0.0113	0	9.87978	0.51772	12.00885	1.5801	0.01995	0.0113	0	14.4149	0.55311	16.57936	14.61967	School_30
2.09068	0.01915	0.01037	0	4.30782	0.387	6.81502	2.09068	0.01915	0.01037	0	5.54587	0.42094	8.08701	11.24642	School_9
1.51374	0.01596	0.00797	0	3.87329	0.34207	5.75303	1.51374	0.01596	0.00797	0	3.59335	0.37074	5.50176	8.95008	School_16
1.27148	0.02412	0.01313	0	3.6552	0.48665	5.45058	1.27148	0.02412	0.01313	0	4.20154	0.5273	6.03757	9.08153	School_19
1.0896	0.01358	0.00751	0	3.38151	0.2298	4.722	1.0896	0.01358	0.00751	0	3.24097	0.24857	4.60023	8.21222	School_18

2020P CO, based on ALL source group files dated 8/26/2005.

X meters	Y meters	Peak 1-Hr Conc. µg/m³ CO	Receptor Type
394176.8	743127.9	378.2	Commercial
393487.2	741315.1	143.4	Hospital
394182.0	742409.0	393.9	On-Site Worker
394011.1	742975.8	480.1	Property Line/Offsite Worker
394850.4	742736.5	185.3	Recreational
394212.8	743416.2	272.9	Resident
393365.2	741511.4	143.3	School

Revised CONC based on ROAD model for 2020NP (9/15/05)

X meters	Y meters	Peak 1-Hr Conc. µg/m³ CO	Receptor Type
FALSE	FALSE	629.2	Commercial
FALSE	FALSE	257.0	Hospital
394182.0	742409.0	900.5	On-Site Worker
394011.1	742975.8	1025.7	Property Line/Offsite Worker
394850.4	742736.5	382.0	Recreational
FALSE	FALSE	388.2	Resident
393365.2	741511.4	278.7	School

1-Hr Conc. @ Peak Intersection µg/m³ CO	Peak 1-Hr Total Conc. µg/m³ CO
2290	2920
2290	2547
2290	3191
2290	3316
2290	2672
2290	2679
2290	2569

Peak Intersection 1-Hr CO Conc. = 2.0 ppmv ~ 2290 µg/m³ added to on-airport source contributions

Red text - Receptor location changed from original model run.
Assumes % change for 2020P is the same as the change for 2020NP.

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* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
*  CONC                DFAULT ELEV   FLGPOL
*       PLOT FILE OF  HIGH 1ST  HIGH  1-HR VALUES FOR SOURCE GROUP: ALL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)
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X meters	Y meters	CONC µg/m³ CO	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	NET Rec ID	Type
394176.78	743127.88	378.19717	11	11	1.8	1-HR	ALL	1ST	Commercial_2	commercial
393864.47	743139.94	298.82019	12	12	1.8	1-HR	ALL	1ST	Commercial_1	commercial
394068.66	741326.19	223.91679	9	9	1.8	1-HR	ALL	1ST	Commercial_3	commercial
394417	743566.31	179.97798	12	12	1.8	1-HR	ALL	1ST	Commercial_10	commercial
393684.31	741446.31	156.67365	10	11	1.8	1-HR	ALL	1ST	Commercial_9	commercial
392837.5	742629.44	138.21802	14	14	1.8	1-HR	ALL	1ST	Commercial_6	commercial
393275.91	741470.31	134.93102	13	13	1.8	1-HR	ALL	1ST	Commercial_4	commercial
392405.09	742623.44	120.16004	16	18	1.8	1-HR	ALL	1ST	Commercial_7	commercial
392321.03	742281.06	101.12916	16	16	1.8	1-HR	ALL	1ST	Commercial_8	commercial
392242.94	743199.94	95.97653	19	19	1.8	1-HR	ALL	1ST	Commercial_5	commercial
393487.19	741315.06	143.40172	12	12	1.8	1-HR	ALL	1ST	Hospital_12	Hospital
393877.13	740905.44	132.24689	11	13	1.8	1-HR	ALL	1ST	Hospital_3	Hospital
393822.66	740884.5	121.83408	11.87	14	1.8	1-HR	ALL	1ST	Hospital_15	Hospital
391983.31	740811.31	106.37062	45.29	108	1.8	1-HR	ALL	1ST	Hospital_4	Hospital
393794.78	739152.81	94.12849	33.22	51	1.8	1-HR	ALL	1ST	Hospital_5	Hospital
393975	739108.38	87.56134	26.99	36	1.8	1-HR	ALL	1ST	Hospital_13	Hospital
390404.06	744475.75	69.97732	27	27	1.8	1-HR	ALL	1ST	Hospital_18	Hospital
394000.59	739153	65.48745	20.15	51	1.8	1-HR	ALL	1ST	Hospital_1	Hospital
389439.81	742668.13	62.21925	15.62	19	1.8	1-HR	ALL	1ST	Hospital_22	Hospital
389444.53	742559.25	61.15598	14	17	1.8	1-HR	ALL	1ST	Hospital_21	Hospital
389406.69	742474	59.37723	14	14	1.8	1-HR	ALL	1ST	Hospital_23	Hospital
394324.09	746186.94	54.47810	15	15	1.8	1-HR	ALL	1ST	Hospital_6	Hospital
392191.22	739467.06	51.61858	10.91	109	1.8	1-HR	ALL	1ST	Hospital_16	Hospital
393993.59	738471.94	50.64082	6.72	6.72	1.8	1-HR	ALL	1ST	Hospital_10	Hospital
390385.16	743295.31	48.43663	27	29	1.8	1-HR	ALL	1ST	Hospital_8	Hospital
390407.13	741505.56	43.73101	15.71	15.71	1.8	1-HR	ALL	1ST	Hospital_9	Hospital
390179.47	741593.81	42.29628	17	17	1.8	1-HR	ALL	1ST	Hospital_2	Hospital
390006.72	741880.56	41.33504	13.86	13.86	1.8	1-HR	ALL	1ST	Hospital_19	Hospital
390374.59	741370.81	40.97485	15.19	15.19	1.8	1-HR	ALL	1ST	Hospital_11	Hospital
394940.44	738458.69	40.61305	15	15	1.8	1-HR	ALL	1ST	Hospital_17	Hospital
390477.66	741328.88	40.40509	14.37	14.37	1.8	1-HR	ALL	1ST	Hospital_7	Hospital
389573.59	741304.69	35.06353	6	6	1.8	1-HR	ALL	1ST	Hospital_20	Hospital
389594.59	741274.88	34.83689	6	6	1.8	1-HR	ALL	1ST	Hospital_14	Hospital
394182	742409	393.93478	9	9	1.8	1-HR	ALL	1ST	Other_1	Other
394429	741726	309.30905	6.41	8	1.8	1-HR	ALL	1ST	Other_3	Other
394011.13	742975.75	480.07187	11	12	1.8	1-HR	ALL	1ST	PROP_INT_16	Property
394208.56	742975.63	425.35120	10.79	10.79	1.8	1-HR	ALL	1ST	PROP_INT_15	Property
394417.63	742956.5	390.38281	9.15	9.15	1.8	1-HR	ALL	1ST	PROP_PRI_7	Property
393813.69	742975.94	373.71878	12	12	1.8	1-HR	ALL	1ST	PROP_INT_17	Property
394406	742975.5	349.90973	9	10	1.8	1-HR	ALL	1ST	PROP_PRI_8	Property
394068.25	741606	317.98047	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_55	Property
394085.44	741585.5	313.32486	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_56	Property
393998.47	741578.88	280.33578	8.3	8.3	1.8	1-HR	ALL	1ST	PROP_PRI_54	Property

394574.56	742953.88	277.46622	9	9	1.8	1-HR	ALL	1ST	PROP_INT_14	Property
393616.25	742976.13	269.08356	12	13	1.8	1-HR	ALL	1ST	PROP_INT_18	Property
393963.25	741483.19	237.48656	8.85	8.85	1.8	1-HR	ALL	1ST	PROP_INT_36	Property
393418.78	742976.25	213.34152	13	14	1.8	1-HR	ALL	1ST	PROP_INT_19	Property
394731.47	742951.19	208.96223	9	9	1.8	1-HR	ALL	1ST	PROP_INT_13	Property
392733.69	742743.5	198.65106	15	15	1.8	1-HR	ALL	1ST	PROP_PRI_26	Property
394372.34	741311	197.16562	8	8	1.8	1-HR	ALL	1ST	PROP_PRI_61	Property
393868.88	741565.25	196.43588	8.44	10	1.8	1-HR	ALL	1ST	PROP_PRI_53	Property
394439.06	741278.69	188.31212	7.61	7.61	1.8	1-HR	ALL	1ST	PROP_PRI_62	Property
393770.38	741597.75	184.60368	9	10	1.8	1-HR	ALL	1ST	PROP_PRI_52	Property
393221.34	742976.44	183.63312	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_9	Property
394118.69	741134.5	183.32631	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_59	Property
393619.75	741597.56	179.95547	10	11	1.8	1-HR	ALL	1ST	PROP_INT_35	Property
394228.09	741193.88	178.86375	6.14	9	1.8	1-HR	ALL	1ST	PROP_INT_40	Property
394337.5	741253.25	178.58231	6.02	8	1.8	1-HR	ALL	1ST	PROP_PRI_60	Property
393986.97	741155.88	178.32776	9	10	1.8	1-HR	ALL	1ST	PROP_INT_39	Property
393060.53	743163.94	176.00035	15	16	1.8	1-HR	ALL	1ST	PROP_INT_20	Property
394395.38	741184	170.55087	7.18	7.18	1.8	1-HR	ALL	1ST	PROP_PRI_63	Property
393222.31	743163.06	170.37508	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_10	Property
394888.41	742948.5	166.47708	9	9	1.8	1-HR	ALL	1ST	PROP_INT_12	Property
394412.81	741153.88	165.65826	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_64	Property
393841.09	741380.81	163.06186	9.31	9.31	1.8	1-HR	ALL	1ST	PROP_PRI_57	Property
392534.22	742743.25	160.46637	15.17	17	1.8	1-HR	ALL	1ST	PROP_INT_24	Property
394516.16	741119.31	159.47699	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_65	Property
393469.09	741597.44	156.77957	11	12	1.8	1-HR	ALL	1ST	PROP_INT_34	Property
392898.78	743164.75	155.82776	15.56	15.56	1.8	1-HR	ALL	1ST	PROP_PRI_11	Property
392371.28	742869.44	154.22827	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_24	Property
394552.44	741083.94	153.14310	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_66	Property
395120.44	742747.75	151.20288	9.51	9.51	1.8	1-HR	ALL	1ST	PROP_INT_10	Property
393855.28	741177.25	150.59377	10	11	1.8	1-HR	ALL	1ST	PROP_INT_38	Property
394555.25	741007.25	144.60201	7	12	1.8	1-HR	ALL	1ST	PROP_PRI_67	Property
394923.72	740829.69	144.02048	7	7	1.8	1-HR	ALL	1ST	PROP_INT_42	Property
393318.47	741597.25	141.81079	12	13	1.8	1-HR	ALL	1ST	PROP_INT_33	Property
395094.5	741035.69	141.33090	6	7	1.8	1-HR	ALL	1ST	PROP_INT_1	Property
392244.88	742869.44	141.15117	18	18	1.8	1-HR	ALL	1ST	PROP_PRI_23	Property
394801	740864.5	140.06827	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_69	Property
395045.34	742945.81	137.96904	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_6	Property
392334.75	742743	137.85121	16.82	16.82	1.8	1-HR	ALL	1ST	PROP_PRI_25	Property
392770	743315.56	136.75757	16	16	1.8	1-HR	ALL	1ST	PROP_INT_21	Property
395111.78	742177.06	135.70605	8.22	8.22	1.8	1-HR	ALL	1ST	PROP_INT_7	Property
395046.56	740846	135.19505	6	6	1.8	1-HR	ALL	1ST	PROP_PRI_2	Property
393782.34	741289.75	134.36325	10	10	1.8	1-HR	ALL	1ST	PROP_INT_37	Property
394636.22	740937.44	134.08054	7	13	1.8	1-HR	ALL	1ST	PROP_INT_41	Property
395046.44	740794.81	133.85240	6	6	1.8	1-HR	ALL	1ST	PROP_PRI_1	Property
392732.16	742091.69	133.71837	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_27	Property
395097.38	741225.88	133.45673	5.45	5.45	1.8	1-HR	ALL	1ST	PROP_INT_2	Property
392370.81	742974.75	130.81326	17.16	19	1.8	1-HR	ALL	1ST	PROP_PRI_21	Property
395123.34	742938	129.54732	9	9	1.8	1-HR	ALL	1ST	PROP_INT_11	Property
393167.84	741597.06	129.11876	13	14	1.8	1-HR	ALL	1ST	PROP_PRI_51	Property
395091.63	740845.44	128.27509	6	7	1.8	1-HR	ALL	1ST	PROP_PRI_3	Property
395100.25	741416.13	128.16934	5	5	1.8	1-HR	ALL	1ST	PROP_INT_3	Property
395045.81	743129.44	127.83887	10.08	10.08	1.8	1-HR	ALL	1ST	PROP_PRI_5	Property
393167.72	741471.44	126.74825	13.75	15	1.8	1-HR	ALL	1ST	PROP_PRI_50	Property
394717.22	740867.63	126.55779	7	12	1.8	1-HR	ALL	1ST	PROP_PRI_68	Property
395103.13	741606.38	125.19719	6.33	6.33	1.8	1-HR	ALL	1ST	PROP_INT_4	Property
392248.66	742974.75	124.84547	18	19	1.8	1-HR	ALL	1ST	PROP_PRI_22	Property
395114.69	742367.31	124.33701	8.62	10	1.8	1-HR	ALL	1ST	PROP_INT_8	Property
392732.53	742254.63	123.88708	14	15	1.8	1-HR	ALL	1ST	PROP_INT_27	Property
393152.03	741428.69	123.79523	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_49	Property
395108.91	741986.81	123.12950	8	8	1.8	1-HR	ALL	1ST	PROP_INT_6	Property
392733.31	742580.56	123.00166	14	14	1.8	1-HR	ALL	1ST	PROP_INT_25	Property
393043.25	741592.5	121.33515	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_45	Property
392587.34	742091.75	121.21356	15	15	1.8	1-HR	ALL	1ST	PROP_INT_28	Property
393047.34	741478.44	121.01950	14.45	16	1.8	1-HR	ALL	1ST	PROP_PRI_48	Property
395126.22	743128.25	120.55511	10.29	10.29	1.8	1-HR	ALL	1ST	PROP_PRI_4	Property
393023.28	741538.94	119.93358	14	15	1.8	1-HR	ALL	1ST	PROP_PRI_46	Property

392641.19	743466.44	119.80151	17.14	19	1.8	1-HR	ALL	1ST	PROP_PRI_12	Property
393031.5	741501.56	119.17157	14.48	16	1.8	1-HR	ALL	1ST	PROP_PRI_47	Property
395106.03	741796.56	118.17119	8	8	1.8	1-HR	ALL	1ST	PROP_INT_5	Property
393039.97	741643.06	118.08229	13.33	13.33	1.8	1-HR	ALL	1ST	PROP_PRI_44	Property
395117.56	742557.5	117.12247	9	9	1.8	1-HR	ALL	1ST	PROP_INT_9	Property
392732.94	742417.63	117.12181	14	14	1.8	1-HR	ALL	1ST	PROP_INT_26	Property
393723.59	741198.63	113.15438	11	18	1.8	1-HR	ALL	1ST	PROP_PRI_58	Property
392641.19	743551.13	112.01990	17.25	19	1.8	1-HR	ALL	1ST	PROP_PRI_13	Property
392442.53	742091.81	110.79488	16	16	1.8	1-HR	ALL	1ST	PROP_INT_29	Property
392521.41	743551.13	110.50307	19	20	1.8	1-HR	ALL	1ST	PROP_PRI_14	Property
392379.81	743466.44	109.23692	19.84	19.84	1.8	1-HR	ALL	1ST	PROP_PRI_20	Property
392376.81	743302.56	108.49821	19	19	1.8	1-HR	ALL	1ST	PROP_INT_22	Property
392938.84	741685.38	106.66801	14	15	1.8	1-HR	ALL	1ST	PROP_INT_32	Property
392521.41	743613.5	105.46423	19	19	1.8	1-HR	ALL	1ST	PROP_PRI_15	Property
392378.63	743580.06	105.11724	20	20	1.8	1-HR	ALL	1ST	PROP_PRI_17	Property
392373.81	743138.63	103.83801	18	18	1.8	1-HR	ALL	1ST	PROP_INT_23	Property
392378.63	743613	103.48363	20	20	1.8	1-HR	ALL	1ST	PROP_PRI_16	Property
392837.69	741727.63	102.89243	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_43	Property
392297.69	742091.88	102.10686	16	16	1.8	1-HR	ALL	1ST	PROP_PRI_28	Property
392297.75	742028.63	101.03854	16.34	16.34	1.8	1-HR	ALL	1ST	PROP_PRI_29	Property
392493.66	741790.5	100.65968	16	16	1.8	1-HR	ALL	1ST	PROP_INT_31	Property
392220.44	743467.63	100.42685	20	20	1.8	1-HR	ALL	1ST	PROP_PRI_19	Property
392640.09	741733.25	99.86716	15	15	1.8	1-HR	ALL	1ST	PROP_PRI_42	Property
392223.75	743580.06	99.71368	20	20	1.8	1-HR	ALL	1ST	PROP_PRI_18	Property
392146.47	742072.94	94.54057	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_31	Property
392138.56	742072.75	94.17184	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_32	Property
392139.41	742061.44	94.03884	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_33	Property
392145.13	742027.63	93.10651	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_30	Property
392101.75	742084.81	92.79230	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_35	Property
392137.56	742028.81	92.79128	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_39	Property
392116.16	742046.19	92.46654	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_38	Property
392102.63	742061.31	92.33759	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_34	Property
392097.47	742056.25	91.95309	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_37	Property
392072.25	742084.38	91.55152	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_36	Property
392347.19	741847.75	90.74700	16.87	16.87	1.8	1-HR	ALL	1ST	PROP_INT_30	Property
392163.56	741937.44	86.98819	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_40	Property
392200.75	741904.94	84.68463	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_41	Property
394850.41	742736.5	185.25255	10	10	1.8	1-HR	ALL	1ST	Recreation_3	Recreation
394870.44	742059.88	143.66486	9	9	1.8	1-HR	ALL	1ST	Recreation_4	Recreation
393332.97	743701.44	132.69740	14.91	16	1.8	1-HR	ALL	1ST	Recreation_1	Recreation
393689.31	744318	91.57333	15	15	1.8	1-HR	ALL	1ST	Recreation_2	Recreation
394212.81	743416.19	272.89090	12	12	1.8	1-HR	ALL	1ST	Resident_30	Resident
393888.5	743476.25	207.91994	14	14	1.8	1-HR	ALL	1ST	Resident_28	Resident
394194.78	743812.56	180.31389	14	14	1.8	1-HR	ALL	1ST	Resident_29	Resident
394236.84	744040.75	148.72253	14	14	1.8	1-HR	ALL	1ST	Resident_23	Resident
395197.75	742755.56	142.21843	9	9	1.8	1-HR	ALL	1ST	Resident_12	Resident
393888.5	743806.56	139.95702	14.55	14.55	1.8	1-HR	ALL	1ST	Resident_27	Resident
395191.75	741091.94	128.42911	6	6	1.8	1-HR	ALL	1ST	Resident_20	Resident
394026.63	744040.75	125.06318	15	15	1.8	1-HR	ALL	1ST	Resident_1	Resident
395191.75	742106.94	124.27291	7.09	9	1.8	1-HR	ALL	1ST	Resident_15	Resident
395191.75	740845.75	121.50628	6	6	1.8	1-HR	ALL	1ST	Resident_21	Resident
395185.72	741296.19	120.13351	5	5	1.8	1-HR	ALL	1ST	Resident_19	Resident
395191.75	743224	120.05412	10.71	10.71	1.8	1-HR	ALL	1ST	Resident_10	Resident
395191.75	742329.13	119.28603	8	8	1.8	1-HR	ALL	1ST	Resident_14	Resident
395203.75	743464.19	118.17572	9	9	1.8	1-HR	ALL	1ST	Resident_9	Resident
395185.72	741908.75	117.44556	7.19	9	1.8	1-HR	ALL	1ST	Resident_16	Resident
391978.69	742791.56	116.68536	17	18	1.8	1-HR	ALL	1ST	Resident_7	Resident
395191.75	741476.31	115.73123	5	5	1.8	1-HR	ALL	1ST	Resident_18	Resident
395179.72	741698.56	115.17699	8	8	1.8	1-HR	ALL	1ST	Resident_17	Resident
395191.75	742539.31	113.02264	9	9	1.8	1-HR	ALL	1ST	Resident_13	Resident
395197.75	743007.75	112.20493	9.97	9.97	1.8	1-HR	ALL	1ST	Resident_11	Resident
391966.69	742605.38	102.28093	17	17	1.8	1-HR	ALL	1ST	Resident_25	Resident
391978.69	743025.81	102.02003	18	20	1.8	1-HR	ALL	1ST	Resident_26	Resident
392999.66	744070.81	100.51694	18	18	1.8	1-HR	ALL	1ST	Resident_2	Resident
392771.44	744088.81	97.84130	19	19	1.8	1-HR	ALL	1ST	Resident_22	Resident
395203.75	743692.44	97.83383	9	9	1.8	1-HR	ALL	1ST	Resident_8	Resident

391990.69	743734.5	88.49916	21	23	1.8	1-HR	ALL	1ST	Resident_24	Resident
391984.69	743506.25	88.06355	21	21	1.8	1-HR	ALL	1ST	Resident_5	Resident
392543.22	744082.81	87.96057	20	20	1.8	1-HR	ALL	1ST	Resident_3	Resident
391984.69	743272	84.00539	20	20	1.8	1-HR	ALL	1ST	Resident_6	Resident
391984.69	743896.63	82.60529	21	23	1.8	1-HR	ALL	1ST	Resident_4	Resident
392375.28	740504.63	71.88043	96	96	1.8	1-HR	ALL	1ST	Signal_Hill	Resident
393365.19	741511.44	143.25139	12	12	1.8	1-HR	ALL	1ST	School_5	School
394858.78	743846.63	141.14320	12	12	1.8	1-HR	ALL	1ST	School_4	School
393397.31	741291.75	139.97543	12.16	15	1.8	1-HR	ALL	1ST	School_26	School
393287.78	741126	125.30735	15.83	18	1.8	1-HR	ALL	1ST	School_27	School
393099.5	741215.88	114.40899	16.68	19	1.8	1-HR	ALL	1ST	School_28	School
393739.03	740955.63	109.36019	12	14	1.8	1-HR	ALL	1ST	School_29	School
394470.97	740547.56	97.33145	7.1	9	1.8	1-HR	ALL	1ST	School_12	School
394592.94	740446.19	96.67324	7	7	1.8	1-HR	ALL	1ST	School_8	School
395686.53	741722.88	95.06633	6.33	6.33	1.8	1-HR	ALL	1ST	School_15	School
395448.06	740367.44	92.90607	5	5	1.8	1-HR	ALL	1ST	School_32	School
395398.72	740165.63	91.87071	5	5	1.8	1-HR	ALL	1ST	School_33	School
395173.41	740226.69	91.44499	5	5	1.8	1-HR	ALL	1ST	School_7	School
391547.75	743966.25	87.16597	24.31	26	1.8	1-HR	ALL	1ST	School_13	School
395414.94	740010.19	85.19237	5	5	1.8	1-HR	ALL	1ST	School_11	School
391208.22	743854.5	84.40740	27	27	1.8	1-HR	ALL	1ST	School_22	School
392927.69	744746.44	82.82188	18.6	18.6	1.8	1-HR	ALL	1ST	School_2	School
391319.41	742188.25	81.85429	24.39	26	1.8	1-HR	ALL	1ST	School_1	School
391609.38	742152	79.39698	21	23	1.8	1-HR	ALL	1ST	School_6	School
390223.69	742933.25	78.45292	26	26	1.8	1-HR	ALL	1ST	School_25	School
394843.47	740030.25	78.25874	6	8	1.8	1-HR	ALL	1ST	School_35	School
395204.28	739978	74.22577	5	5	1.8	1-HR	ALL	1ST	School_34	School
394581.25	739985.38	70.85505	9	10	1.8	1-HR	ALL	1ST	School_10	School
390416.16	744345.69	69.64845	27	27	1.8	1-HR	ALL	1ST	School_23	School
390878.53	743490.88	66.45771	27.09	27.09	1.8	1-HR	ALL	1ST	School_20	School
396500.31	740394	66.27546	5	5	1.8	1-HR	ALL	1ST	School_38	School
396744.72	740458.75	65.37020	5.16	5.16	1.8	1-HR	ALL	1ST	School_37	School
391209.91	743282.31	64.05482	24	24	1.8	1-HR	ALL	1ST	School_14	School
396810.44	740705.44	59.90010	6	6	1.8	1-HR	ALL	1ST	School_36	School
397255.81	740821.38	59.46079	3.23	5	1.8	1-HR	ALL	1ST	School_40	School
393449.38	739091.44	59.01681	29.47	29.47	1.8	1-HR	ALL	1ST	School_9	School
390417.91	743687.13	58.94436	27	27	1.8	1-HR	ALL	1ST	School_24	School
396210.88	739089.69	57.57814	3	3	1.8	1-HR	ALL	1ST	School_31	School
395804.38	739122.69	56.98030	3	3	1.8	1-HR	ALL	1ST	School_17	School
397298.66	741232	56.60439	5	5	1.8	1-HR	ALL	1ST	School_39	School
390694.66	743423.88	55.64011	26	26	1.8	1-HR	ALL	1ST	School_21	School
397400.25	740664.5	55.23334	2.17	6	1.8	1-HR	ALL	1ST	School_41	School
397684.19	740838.19	54.87310	5	5	1.8	1-HR	ALL	1ST	School_3	School
396512.22	739235.5	47.68364	3.49	3.49	1.8	1-HR	ALL	1ST	School_30	School
397835.25	739893.38	46.66965	3	9	1.8	1-HR	ALL	1ST	School_16	School
395462.59	739167.5	46.10970	3	3	1.8	1-HR	ALL	1ST	School_18	School
397467.41	739382.38	41.32211	3.17	4	1.8	1-HR	ALL	1ST	School_19	School

2020P CO, based on ALL source group files dated 8/26/2005.

X meters	Y meters	Peak 8-Hr Conc. µg/m³ CO	Receptor Type
394176.8	743127.9	99.9	Commercial
393487.2	741315.1	37.0	Hospital
394182.0	742409.0	206.4	On-Site Worker
394417.6	742956.5	144.3	Property Line/Offsite Worker
394870.4	742059.9	58.9	Recreational
394212.8	743416.2	60.5	Resident
393365.2	741511.4	47.4	School

Revised CONC based on ROAD model for 2020NP (9/2/05)

X meters	Y meters	Peak 8-Hr Conc. µg/m³ CO	Receptor Type	8-Hr Conc. @ Peak Intersection µg/m³ CO	Peak 8-Hr Total Conc. µg/m³ CO
FALSE	FALSE	122.7	Commercial	1603	1726
FALSE	FALSE	45.6	Hospital	1603	1649
394182.0	742409.0	217.9	On-Site Worker	1603	1821
394406.0	742975.5	161.2	Property Line/Offsite Worker	1603	1764
394870.4	742059.9	69.8	Recreational	1603	1673
FALSE	FALSE	68.7	Resident	1603	1672
393365.2	741511.4	65.5	School	1603	1669

Peak Intersection 8-Hr CO Conc. = 1.4 ppmv ~ 1603 µg/m³ added to on-airport source contributions

Red text - Receptor location changed from original model run.
Assumes % change for 2020P is the same as the change for 2020NP.

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* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
* CONC                DFAULT ELEV   FLGPOL
*      PLOT FILE OF  HIGH 1ST  HIGH  8-HR VALUES FOR SOURCE GROUP: ALL
*      FOR A TOTAL OF   348 RECEPTORS.
*      FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)
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X meters	Y meters	CONC µg/m³ CO	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	NET Rec ID	Type
394176.78	743127.88	99.89989	11	11	1.8	8-HR	ALL	1ST	Commercial_2	Commercial
393864.47	743139.94	91.53584	12	12	1.8	8-HR	ALL	1ST	Commercial_1	Commercial
393684.31	741446.31	45.42020	10	11	1.8	8-HR	ALL	1ST	Commercial_9	Commercial
394417	743566.31	45.38171	12	12	1.8	8-HR	ALL	1ST	Commercial_10	Commercial
394068.66	741326.19	44.36294	9	9	1.8	8-HR	ALL	1ST	Commercial_3	Commercial
393275.91	741470.31	44.30530	13	13	1.8	8-HR	ALL	1ST	Commercial_4	Commercial
392837.5	742629.44	35.19790	14	14	1.8	8-HR	ALL	1ST	Commercial_6	Commercial
392242.94	743199.94	27.01803	19	19	1.8	8-HR	ALL	1ST	Commercial_5	Commercial
392405.09	742623.44	20.02667	16	18	1.8	8-HR	ALL	1ST	Commercial_7	Commercial
392321.03	742281.06	18.51820	16	16	1.8	8-HR	ALL	1ST	Commercial_8	Commercial
393487.19	741315.06	36.98356	12	12	1.8	8-HR	ALL	1ST	Hospital_12	Hospital
391983.31	740811.31	34.05307	45.29	108	1.8	8-HR	ALL	1ST	Hospital_4	Hospital
393877.13	740905.44	26.65496	11	13	1.8	8-HR	ALL	1ST	Hospital_3	Hospital
393822.66	740884.5	25.36061	11.87	14	1.8	8-HR	ALL	1ST	Hospital_15	Hospital
390404.06	744475.75	16.23644	27	27	1.8	8-HR	ALL	1ST	Hospital_18	Hospital
393794.78	739152.81	15.86311	33.22	51	1.8	8-HR	ALL	1ST	Hospital_5	Hospital
393975	739108.38	13.50737	26.99	36	1.8	8-HR	ALL	1ST	Hospital_13	Hospital
394000.59	739153	10.50193	20.15	51	1.8	8-HR	ALL	1ST	Hospital_1	Hospital
389439.81	742668.13	10.36988	15.62	19	1.8	8-HR	ALL	1ST	Hospital_22	Hospital
389444.53	742559.25	10.19266	14	17	1.8	8-HR	ALL	1ST	Hospital_21	Hospital
394324.09	746186.94	9.96276	15	15	1.8	8-HR	ALL	1ST	Hospital_6	Hospital
389406.69	742474	9.89620	14	14	1.8	8-HR	ALL	1ST	Hospital_23	Hospital
390385.16	743295.31	9.68157	27	29	1.8	8-HR	ALL	1ST	Hospital_8	Hospital
392191.22	739467.06	9.04339	10.91	109	1.8	8-HR	ALL	1ST	Hospital_16	Hospital
390407.13	741505.56	7.99255	15.71	15.71	1.8	8-HR	ALL	1ST	Hospital_9	Hospital
393993.59	738471.94	7.97365	6.72	6.72	1.8	8-HR	ALL	1ST	Hospital_10	Hospital
390477.66	741328.88	7.93895	14.37	14.37	1.8	8-HR	ALL	1ST	Hospital_7	Hospital
390374.59	741370.81	7.83356	15.19	15.19	1.8	8-HR	ALL	1ST	Hospital_11	Hospital
390179.47	741593.81	7.31556	17	17	1.8	8-HR	ALL	1ST	Hospital_2	Hospital
394940.44	738458.69	7.10278	15	15	1.8	8-HR	ALL	1ST	Hospital_17	Hospital
390006.72	741880.56	6.88917	13.86	13.86	1.8	8-HR	ALL	1ST	Hospital_19	Hospital
389594.59	741274.88	6.29495	6	6	1.8	8-HR	ALL	1ST	Hospital_14	Hospital
389573.59	741304.69	6.25961	6	6	1.8	8-HR	ALL	1ST	Hospital_20	Hospital
394182	742409	206.43378	9	9	1.8	8-HR	ALL	1ST	Other_1	Other
394429	741726	86.49689	6.41	8	1.8	8-HR	ALL	1ST	Other_3	Other
394417.63	742956.5	144.25365	9.15	9.15	1.8	8-HR	ALL	1ST	PROP_PRI_7	Property
394406	742975.5	142.33398	9	10	1.8	8-HR	ALL	1ST	PROP_PRI_8	Property
394208.56	742975.63	140.07356	10.79	10.79	1.8	8-HR	ALL	1ST	PROP_INT_15	Property
394011.13	742975.75	136.95033	11	12	1.8	8-HR	ALL	1ST	PROP_INT_16	Property
393813.69	742975.94	132.74026	12	12	1.8	8-HR	ALL	1ST	PROP_INT_17	Property
393616.25	742976.13	106.50961	12	13	1.8	8-HR	ALL	1ST	PROP_INT_18	Property

394574.56	742953.88	100.52868	9	9	1.8	8-HR	ALL	1ST	PROP_INT_14	Property
393418.78	742976.25	77.97086	13	14	1.8	8-HR	ALL	1ST	PROP_INT_19	Property
394731.47	742951.19	74.60563	9	9	1.8	8-HR	ALL	1ST	PROP_INT_13	Property
394068.25	741606	70.46660	9	9	1.8	8-HR	ALL	1ST	PROP_PRI_55	Property
394085.44	741585.5	67.66585	9	9	1.8	8-HR	ALL	1ST	PROP_PRI_56	Property
393221.34	742976.44	66.40102	14	14	1.8	8-HR	ALL	1ST	PROP_PRI_9	Property
393998.47	741578.88	64.73416	8.3	8.3	1.8	8-HR	ALL	1ST	PROP_PRI_54	Property
393222.31	743163.06	64.14080	14	14	1.8	8-HR	ALL	1ST	PROP_PRI_10	Property
393060.53	743163.94	60.52626	15	16	1.8	8-HR	ALL	1ST	PROP_INT_20	Property
394888.41	742948.5	59.21823	9	9	1.8	8-HR	ALL	1ST	PROP_INT_12	Property
393770.38	741597.75	56.20840	9	10	1.8	8-HR	ALL	1ST	PROP_PRI_52	Property
393868.88	741565.25	54.73294	8.44	10	1.8	8-HR	ALL	1ST	PROP_PRI_53	Property
393963.25	741483.19	53.69623	8.85	8.85	1.8	8-HR	ALL	1ST	PROP_INT_36	Property
393469.09	741597.44	53.46656	11	12	1.8	8-HR	ALL	1ST	PROP_INT_34	Property
395111.78	742177.06	53.13944	8.22	8.22	1.8	8-HR	ALL	1ST	PROP_INT_7	Property
392898.78	743164.75	53.07548	15.56	15.56	1.8	8-HR	ALL	1ST	PROP_PRI_11	Property
393619.75	741597.56	51.59645	10	11	1.8	8-HR	ALL	1ST	PROP_INT_35	Property
395114.69	742367.31	49.52054	8.62	10	1.8	8-HR	ALL	1ST	PROP_INT_8	Property
395045.34	742945.81	49.27051	9	9	1.8	8-HR	ALL	1ST	PROP_PRI_6	Property
395108.91	741986.81	49.25799	8	8	1.8	8-HR	ALL	1ST	PROP_INT_6	Property
393318.47	741597.25	48.40604	12	13	1.8	8-HR	ALL	1ST	PROP_INT_33	Property
392770	743315.56	47.62283	16	16	1.8	8-HR	ALL	1ST	PROP_INT_21	Property
395120.44	742747.75	46.97342	9.51	9.51	1.8	8-HR	ALL	1ST	PROP_INT_10	Property
395123.34	742938	45.74472	9	9	1.8	8-HR	ALL	1ST	PROP_INT_11	Property
393167.84	741597.06	44.70633	13	14	1.8	8-HR	ALL	1ST	PROP_PRI_51	Property
395117.56	742557.5	43.07138	9	9	1.8	8-HR	ALL	1ST	PROP_INT_9	Property
392641.19	743466.44	43.06568	17.14	19	1.8	8-HR	ALL	1ST	PROP_PRI_12	Property
392641.19	743551.13	42.42517	17.25	19	1.8	8-HR	ALL	1ST	PROP_PRI_13	Property
393167.72	741471.44	41.93587	13.75	15	1.8	8-HR	ALL	1ST	PROP_PRI_50	Property
393841.09	741380.81	41.15406	9.31	9.31	1.8	8-HR	ALL	1ST	PROP_PRI_57	Property
395106.03	741796.56	40.90483	8	8	1.8	8-HR	ALL	1ST	PROP_INT_5	Property
395103.13	741606.38	40.84892	6.33	6.33	1.8	8-HR	ALL	1ST	PROP_INT_4	Property
393043.25	741592.5	40.76178	14	14	1.8	8-HR	ALL	1ST	PROP_PRI_45	Property
393047.34	741478.44	40.71781	14.45	16	1.8	8-HR	ALL	1ST	PROP_PRI_48	Property
393031.5	741501.56	40.63886	14.48	16	1.8	8-HR	ALL	1ST	PROP_PRI_47	Property
393023.28	741538.94	40.47366	14	15	1.8	8-HR	ALL	1ST	PROP_PRI_46	Property
393152.03	741428.69	40.15043	14	14	1.8	8-HR	ALL	1ST	PROP_PRI_49	Property
393039.97	741643.06	39.90754	13.33	13.33	1.8	8-HR	ALL	1ST	PROP_PRI_44	Property
392521.41	743551.13	39.67697	19	20	1.8	8-HR	ALL	1ST	PROP_PRI_14	Property
392521.41	743613.5	39.32890	19	19	1.8	8-HR	ALL	1ST	PROP_PRI_15	Property
394372.34	741311	38.15089	8	8	1.8	8-HR	ALL	1ST	PROP_PRI_61	Property
392732.16	742091.69	36.67436	14	14	1.8	8-HR	ALL	1ST	PROP_PRI_27	Property
394439.06	741278.69	36.64642	7.61	7.61	1.8	8-HR	ALL	1ST	PROP_PRI_62	Property
392378.63	743613	36.35573	20	20	1.8	8-HR	ALL	1ST	PROP_PRI_16	Property
392378.63	743580.06	36.33644	20	20	1.8	8-HR	ALL	1ST	PROP_PRI_17	Property
392938.84	741685.38	36.31665	14	15	1.8	8-HR	ALL	1ST	PROP_INT_32	Property
392379.81	743466.44	35.85489	19.84	19.84	1.8	8-HR	ALL	1ST	PROP_PRI_20	Property
392837.69	741727.63	35.66364	14	14	1.8	8-HR	ALL	1ST	PROP_PRI_43	Property
392732.53	742254.63	35.61245	14	15	1.8	8-HR	ALL	1ST	PROP_INT_27	Property
393986.97	741155.88	35.36632	9	10	1.8	8-HR	ALL	1ST	PROP_INT_39	Property
394228.09	741193.88	35.19264	6.14	9	1.8	8-HR	ALL	1ST	PROP_INT_40	Property
394118.69	741134.5	35.03031	9	9	1.8	8-HR	ALL	1ST	PROP_PRI_59	Property
393782.34	741289.75	34.85760	10	10	1.8	8-HR	ALL	1ST	PROP_INT_37	Property
395100.25	741416.13	34.63553	5	5	1.8	8-HR	ALL	1ST	PROP_INT_3	Property
394337.5	741253.25	34.51100	6.02	8	1.8	8-HR	ALL	1ST	PROP_PRI_60	Property
392640.09	741733.25	34.34480	15	15	1.8	8-HR	ALL	1ST	PROP_PRI_42	Property
395045.81	743129.44	33.67923	10.08	10.08	1.8	8-HR	ALL	1ST	PROP_PRI_5	Property
392376.81	743302.56	33.60653	19	19	1.8	8-HR	ALL	1ST	PROP_INT_22	Property
392732.94	742417.63	33.54981	14	14	1.8	8-HR	ALL	1ST	PROP_INT_26	Property
393855.28	741177.25	33.40949	10	11	1.8	8-HR	ALL	1ST	PROP_INT_38	Property
392733.69	742743.5	33.10851	15	15	1.8	8-HR	ALL	1ST	PROP_PRI_26	Property
394395.38	741184	32.77846	7.18	7.18	1.8	8-HR	ALL	1ST	PROP_PRI_63	Property
392223.75	743580.06	32.68567	20	20	1.8	8-HR	ALL	1ST	PROP_PRI_18	Property
395097.38	741225.88	32.49923	5.45	5.45	1.8	8-HR	ALL	1ST	PROP_INT_2	Property

395126.22	743128.25	32.20747	10.29	10.29	1.8	8-HR	ALL	1ST	PROP_PRI_4	Property
392493.66	741790.5	32.13172	16	16	1.8	8-HR	ALL	1ST	PROP_INT_31	Property
395094.5	741035.69	32.05455	6	7	1.8	8-HR	ALL	1ST	PROP_INT_1	Property
392587.34	742091.75	31.80720	15	15	1.8	8-HR	ALL	1ST	PROP_INT_28	Property
394412.81	741153.88	31.76157	7	7	1.8	8-HR	ALL	1ST	PROP_PRI_64	Property
393723.59	741198.63	31.56454	11	18	1.8	8-HR	ALL	1ST	PROP_PRI_58	Property
392220.44	743467.63	31.41444	20	20	1.8	8-HR	ALL	1ST	PROP_PRI_19	Property
395046.56	740846	30.84969	6	6	1.8	8-HR	ALL	1ST	PROP_PRI_2	Property
394923.72	740829.69	30.82443	7	7	1.8	8-HR	ALL	1ST	PROP_INT_42	Property
394516.16	741119.31	30.65136	7	7	1.8	8-HR	ALL	1ST	PROP_PRI_65	Property
395091.63	740845.44	30.09354	6	7	1.8	8-HR	ALL	1ST	PROP_PRI_3	Property
394552.44	741083.94	30.09300	7	7	1.8	8-HR	ALL	1ST	PROP_PRI_66	Property
392373.81	743138.63	29.91882	18	18	1.8	8-HR	ALL	1ST	PROP_INT_23	Property
395046.44	740794.81	29.71623	6	6	1.8	8-HR	ALL	1ST	PROP_PRI_1	Property
394801	740864.5	29.50560	7	7	1.8	8-HR	ALL	1ST	PROP_PRI_69	Property
392733.31	742580.56	27.90127	14	14	1.8	8-HR	ALL	1ST	PROP_INT_25	Property
392347.19	741847.75	27.60903	16.87	16.87	1.8	8-HR	ALL	1ST	PROP_INT_30	Property
392442.53	742091.81	27.22304	16	16	1.8	8-HR	ALL	1ST	PROP_INT_29	Property
394555.25	741007.25	26.94273	7	12	1.8	8-HR	ALL	1ST	PROP_PRI_67	Property
392534.22	742743.25	26.74439	15.17	17	1.8	8-HR	ALL	1ST	PROP_INT_24	Property
394717.22	740867.63	26.65659	7	12	1.8	8-HR	ALL	1ST	PROP_PRI_68	Property
394636.22	740937.44	26.44840	7	13	1.8	8-HR	ALL	1ST	PROP_INT_41	Property
392370.81	742974.75	25.96475	17.16	19	1.8	8-HR	ALL	1ST	PROP_PRI_21	Property
392371.28	742869.44	25.70471	17	17	1.8	8-HR	ALL	1ST	PROP_PRI_24	Property
392297.75	742028.63	23.84012	16.34	16.34	1.8	8-HR	ALL	1ST	PROP_PRI_29	Property
392244.88	742869.44	23.52519	18	18	1.8	8-HR	ALL	1ST	PROP_PRI_23	Property
392200.75	741904.94	23.27827	17	17	1.8	8-HR	ALL	1ST	PROP_PRI_41	Property
392334.75	742743	22.97520	16.82	16.82	1.8	8-HR	ALL	1ST	PROP_PRI_25	Property
392297.69	742091.88	22.63348	16	16	1.8	8-HR	ALL	1ST	PROP_PRI_28	Property
392248.66	742974.75	22.24764	18	19	1.8	8-HR	ALL	1ST	PROP_PRI_22	Property
392163.56	741937.44	21.85275	17	17	1.8	8-HR	ALL	1ST	PROP_PRI_40	Property
392145.13	742027.63	19.66490	17	17	1.8	8-HR	ALL	1ST	PROP_PRI_30	Property
392137.56	742028.81	19.44989	17	17	1.8	8-HR	ALL	1ST	PROP_PRI_39	Property
392139.41	742061.44	18.78941	17	17	1.8	8-HR	ALL	1ST	PROP_PRI_33	Property
392146.47	742072.94	18.73052	17	17	1.8	8-HR	ALL	1ST	PROP_PRI_31	Property
392138.56	742072.75	18.52450	17	17	1.8	8-HR	ALL	1ST	PROP_PRI_32	Property
392116.16	742046.19	18.50558	17	17	1.8	8-HR	ALL	1ST	PROP_PRI_38	Property
392102.63	742061.31	17.83521	17	17	1.8	8-HR	ALL	1ST	PROP_PRI_34	Property
392097.47	742056.25	17.81401	17	17	1.8	8-HR	ALL	1ST	PROP_PRI_37	Property
392101.75	742084.81	17.27668	17	17	1.8	8-HR	ALL	1ST	PROP_PRI_35	Property
392072.25	742084.38	16.52781	17	17	1.8	8-HR	ALL	1ST	PROP_PRI_36	Property
394870.44	742059.88	58.93749	9	9	1.8	8-HR	ALL	1ST	Recreation_4	Recreation
394850.41	742736.5	55.24057	10	10	1.8	8-HR	ALL	1ST	Recreation_3	Recreation
393332.97	743701.44	37.66648	14.91	16	1.8	8-HR	ALL	1ST	Recreation_1	Recreation
393689.31	744318	21.47948	15	15	1.8	8-HR	ALL	1ST	Recreation_2	Recreation
394212.81	743416.19	60.53685	12	12	1.8	8-HR	ALL	1ST	Resident_30	Resident
393888.5	743476.25	50.66934	14	14	1.8	8-HR	ALL	1ST	Resident_28	Resident
395191.75	742106.94	49.33683	7.09	9	1.8	8-HR	ALL	1ST	Resident_15	Resident
395191.75	742329.13	47.05212	8	8	1.8	8-HR	ALL	1ST	Resident_14	Resident
395197.75	742755.56	44.85344	9	9	1.8	8-HR	ALL	1ST	Resident_12	Resident
395185.72	741908.75	44.23478	7.19	9	1.8	8-HR	ALL	1ST	Resident_16	Resident
395191.75	742539.31	41.02313	9	9	1.8	8-HR	ALL	1ST	Resident_13	Resident
395179.72	741698.56	39.54962	8	8	1.8	8-HR	ALL	1ST	Resident_17	Resident
395197.75	743007.75	39.52326	9.97	9.97	1.8	8-HR	ALL	1ST	Resident_11	Resident
394194.78	743812.56	37.90065	14	14	1.8	8-HR	ALL	1ST	Resident_29	Resident
393888.5	743806.56	36.79928	14.55	14.55	1.8	8-HR	ALL	1ST	Resident_27	Resident
395191.75	741476.31	35.81900	5	5	1.8	8-HR	ALL	1ST	Resident_18	Resident
395203.75	743692.44	31.73496	9	9	1.8	8-HR	ALL	1ST	Resident_8	Resident
394026.63	744040.75	31.37578	15	15	1.8	8-HR	ALL	1ST	Resident_1	Resident
395203.75	743464.19	31.07262	9	9	1.8	8-HR	ALL	1ST	Resident_9	Resident
395185.72	741296.19	30.07201	5	5	1.8	8-HR	ALL	1ST	Resident_19	Resident
394236.84	744040.75	29.79225	14	14	1.8	8-HR	ALL	1ST	Resident_23	Resident
395191.75	741091.94	29.47176	6	6	1.8	8-HR	ALL	1ST	Resident_20	Resident
391984.69	743896.63	29.41908	21	23	1.8	8-HR	ALL	1ST	Resident_4	Resident

391990.69	743734.5	28.84634	21	23	1.8	8-HR	ALL	1ST	Resident_24	Resident
395191.75	743224	28.67989	10.71	10.71	1.8	8-HR	ALL	1ST	Resident_10	Resident
395191.75	740845.75	28.02466	6	6	1.8	8-HR	ALL	1ST	Resident_21	Resident
392543.22	744082.81	26.27348	20	20	1.8	8-HR	ALL	1ST	Resident_3	Resident
392999.66	744070.81	26.03581	18	18	1.8	8-HR	ALL	1ST	Resident_2	Resident
391984.69	743506.25	25.95709	21	21	1.8	8-HR	ALL	1ST	Resident_5	Resident
392771.44	744088.81	21.83379	19	19	1.8	8-HR	ALL	1ST	Resident_22	Resident
391984.69	743272	21.56893	20	20	1.8	8-HR	ALL	1ST	Resident_6	Resident
391978.69	742791.56	19.44756	17	18	1.8	8-HR	ALL	1ST	Resident_7	Resident
391978.69	743025.81	17.34196	18	20	1.8	8-HR	ALL	1ST	Resident_26	Resident
391966.69	742605.38	17.04682	17	17	1.8	8-HR	ALL	1ST	Resident_25	Resident
392375.28	740504.63	15.78979	96	96	1.8	8-HR	ALL	1ST	Signal_Hill	Resident
393365.19	741511.44	47.41226	12	12	1.8	8-HR	ALL	1ST	School_5	School
394858.78	743846.63	35.65748	12	12	1.8	8-HR	ALL	1ST	School_4	School
393099.5	741215.88	33.98692	16.68	19	1.8	8-HR	ALL	1ST	School_28	School
393397.31	741291.75	33.00657	12.16	15	1.8	8-HR	ALL	1ST	School_26	School
395686.53	741722.88	31.86700	6.33	6.33	1.8	8-HR	ALL	1ST	School_15	School
393287.78	741126	27.65276	15.83	18	1.8	8-HR	ALL	1ST	School_27	School
391547.75	743966.25	27.62432	24.31	26	1.8	8-HR	ALL	1ST	School_13	School
393739.03	740955.63	25.03744	12	14	1.8	8-HR	ALL	1ST	School_29	School
392927.69	744746.44	22.04154	18.6	18.6	1.8	8-HR	ALL	1ST	School_2	School
391208.22	743854.5	21.58558	27	27	1.8	8-HR	ALL	1ST	School_22	School
395448.06	740367.44	20.44982	5	5	1.8	8-HR	ALL	1ST	School_32	School
395398.72	740165.63	18.75644	5	5	1.8	8-HR	ALL	1ST	School_33	School
395173.41	740226.69	18.30103	5	5	1.8	8-HR	ALL	1ST	School_7	School
394470.97	740547.56	17.60821	7.1	9	1.8	8-HR	ALL	1ST	School_12	School
397255.81	740821.38	17.30660	3.23	5	1.8	8-HR	ALL	1ST	School_40	School
394592.94	740446.19	17.24917	7	7	1.8	8-HR	ALL	1ST	School_8	School
395414.94	740010.19	16.98652	5	5	1.8	8-HR	ALL	1ST	School_11	School
396810.44	740705.44	16.78684	6	6	1.8	8-HR	ALL	1ST	School_36	School
397298.66	741232	16.38233	5	5	1.8	8-HR	ALL	1ST	School_39	School
390416.16	744345.69	16.03912	27	27	1.8	8-HR	ALL	1ST	School_23	School
397400.25	740664.5	16.03104	2.17	6	1.8	8-HR	ALL	1ST	School_41	School
397684.19	740838.19	15.69945	5	5	1.8	8-HR	ALL	1ST	School_3	School
395204.28	739978	14.62492	5	5	1.8	8-HR	ALL	1ST	School_34	School
394843.47	740030.25	13.78209	6	8	1.8	8-HR	ALL	1ST	School_35	School
391319.41	742188.25	13.64238	24.39	26	1.8	8-HR	ALL	1ST	School_1	School
390878.53	743490.88	13.31947	27.09	27.09	1.8	8-HR	ALL	1ST	School_20	School
396744.72	740458.75	13.27637	5.16	5.16	1.8	8-HR	ALL	1ST	School_37	School
391609.38	742152	13.23283	21	23	1.8	8-HR	ALL	1ST	School_6	School
390223.69	742933.25	13.07549	26	26	1.8	8-HR	ALL	1ST	School_25	School
396500.31	740394	13.03429	5	5	1.8	8-HR	ALL	1ST	School_38	School
391209.91	743282.31	12.90760	24	24	1.8	8-HR	ALL	1ST	School_14	School
394581.25	739985.38	12.59175	9	10	1.8	8-HR	ALL	1ST	School_10	School
390417.91	743687.13	11.35922	27	27	1.8	8-HR	ALL	1ST	School_24	School
396210.88	739089.69	11.25388	3	3	1.8	8-HR	ALL	1ST	School_31	School
395804.38	739122.69	10.80451	3	3	1.8	8-HR	ALL	1ST	School_17	School
393449.38	739091.44	10.23003	29.47	29.47	1.8	8-HR	ALL	1ST	School_9	School
390694.66	743423.88	10.18545	26	26	1.8	8-HR	ALL	1ST	School_21	School
397835.25	739893.38	9.83319	3	9	1.8	8-HR	ALL	1ST	School_16	School
396512.22	739235.5	9.76692	3.49	3.49	1.8	8-HR	ALL	1ST	School_30	School
395462.59	739167.5	8.66352	3	3	1.8	8-HR	ALL	1ST	School_18	School
397467.41	739382.38	8.40056	3.17	4	1.8	8-HR	ALL	1ST	School_19	School

2005 Baseline NOx, based on ALL source group files dated 8/23/2005.

X meters	Y meters	Peak 1-Hr Conc. µg/m³ NOx	Peak 1-hr Conc. µg/m³ NO_2	Receptor Type	394072 NO2/NOx	742403 Dist. (m)
393864.5	743139.9	95.1	35.1	Commercial	0.369	765.6
393877.1	740905.4	48.8	29.8	Hospital	0.611	1510.2
394182.0	742409.0	115.5	9.0	On-Site Worker	0.078	110.2
394011.1	742975.8	167.3	48.5	Property Line/Offsite Worker	0.290	576.0
394870.4	742059.9	50.2	20.7	Recreational	0.412	869.0
395191.8	740845.8	100.5	73.0	Resident	0.727	1918.0
395448.1	740367.4	63.1	51.7	School	0.819	2457.0

Distance from GSE to receptor type maximum is used. GSE represent the major source group contributing to the maximum NOx conc. GSE are modeled as volume sources at the aircraft gates, therefore, the SCAQMD LST methodology was used to determine 1-hour NO2 conc. from the 1-hour NOx conc.

Downwind Distance, m	NO2/NOx Ratio
20	0.053
50	0.059
70	0.064
100	0.074
200	0.114
500	0.258
1000	0.467
2000	0.750
3000	0.900
4000	0.978
5000	1.000

From: "Final Localized Significance Threshold Methodology" South Coast AQMD, June 2003.

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* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
*  CONC                DFAULT ELEV   FLGPOL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)
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X meters	Y meters	CONC µg/m³ NOx	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	NET Rec ID	Type
393864.47	743139.94	95.14436	12	12	1.8	1-HR	ALL	1ST	Commercial_1	Commercial
394068.66	741326.19	77.51694	9	9	1.8	1-HR	ALL	1ST	Commercial_3	Commercial
394176.78	743127.88	57.99549	11	11	1.8	1-HR	ALL	1ST	Commercial_2	Commercial
393684.31	741446.31	56.25740	10	11	1.8	1-HR	ALL	1ST	Commercial_9	Commercial
392837.5	742629.44	46.63895	14	14	1.8	1-HR	ALL	1ST	Commercial_6	Commercial
393275.91	741470.31	41.42753	13	13	1.8	1-HR	ALL	1ST	Commercial_4	Commercial
394417	743566.31	35.72048	12	12	1.8	1-HR	ALL	1ST	Commercial_1	Commercial
392405.09	742623.44	33.36187	16	18	1.8	1-HR	ALL	1ST	Commercial_7	Commercial
392242.94	743199.94	31.37762	19	19	1.8	1-HR	ALL	1ST	Commercial_5	Commercial
392321.03	742281.06	30.14194	16	16	1.8	1-HR	ALL	1ST	Commercial_8	Commercial
393877.12	740905.44	48.78878	11	13	1.8	1-HR	ALL	1ST	Hospital_3	Hospital
393822.66	740884.5	46.43923	11.87	14	1.8	1-HR	ALL	1ST	Hospital_15	Hospital
393487.19	741315.06	42.88323	12	12	1.8	1-HR	ALL	1ST	Hospital_12	Hospital
393794.78	739152.81	28.73002	33.22	51	1.8	1-HR	ALL	1ST	Hospital_5	Hospital
391983.31	740811.31	26.11251	45.29	108	1.8	1-HR	ALL	1ST	Hospital_4	Hospital
394000.59	739153	24.92108	20.15	51	1.8	1-HR	ALL	1ST	Hospital_1	Hospital
393975	739108.38	24.71580	26.99	36	1.8	1-HR	ALL	1ST	Hospital_13	Hospital
394940.44	738458.69	20.33089	15	15	1.8	1-HR	ALL	1ST	Hospital_17	Hospital
390404.06	744475.75	19.42777	27	27	1.8	1-HR	ALL	1ST	Hospital_18	Hospital
390385.16	743295.31	18.71056	27	29	1.8	1-HR	ALL	1ST	Hospital_8	Hospital
393993.59	738471.94	18.32326	6.72	6.72	1.8	1-HR	ALL	1ST	Hospital_10	Hospital
392191.22	739467.06	15.87945	10.91	109	1.8	1-HR	ALL	1ST	Hospital_16	Hospital
394324.09	746186.94	14.81427	15	15	1.8	1-HR	ALL	1ST	Hospital_6	Hospital
390477.66	741328.88	13.41217	14.37	14.37	1.8	1-HR	ALL	1ST	Hospital_7	Hospital
390374.59	741370.81	12.87624	15.19	15.19	1.8	1-HR	ALL	1ST	Hospital_11	Hospital
389439.81	742668.12	12.22238	15.62	19	1.8	1-HR	ALL	1ST	Hospital_22	Hospital
390407.12	741505.56	12.21367	15.71	15.71	1.8	1-HR	ALL	1ST	Hospital_9	Hospital
389444.53	742559.25	12.05009	14	17	1.8	1-HR	ALL	1ST	Hospital_21	Hospital
389406.69	742474	11.75156	14	14	1.8	1-HR	ALL	1ST	Hospital_23	Hospital
390179.47	741593.81	11.39016	17	17	1.8	1-HR	ALL	1ST	Hospital_2	Hospital
390006.72	741880.56	10.89301	13.86	13.86	1.8	1-HR	ALL	1ST	Hospital_19	Hospital
389594.59	741274.88	10.27926	6	6	1.8	1-HR	ALL	1ST	Hospital_14	Hospital
389573.59	741304.69	10.16716	6	6	1.8	1-HR	ALL	1ST	Hospital_20	Hospital
394182	742409	115.54366	9	9	1.8	1-HR	ALL	1ST	Other_1	Other
394429	741726	109.03235	6.41	8	1.8	1-HR	ALL	1ST	Other_3	Other
394011.12	742975.75	167.26953	11	12	1.8	1-HR	ALL	1ST	PROP_INT_16	Property
395046.56	740846	137.98244	6	6	1.8	1-HR	ALL	1ST	PROP_PRI_2	Property
394439.06	741278.69	132.83667	7.61	7.61	1.8	1-HR	ALL	1ST	PROP_PRI_62	Property
395094.5	741035.69	130.38623	6	7	1.8	1-HR	ALL	1ST	PROP_INT_1	Property
395091.62	740845.44	128.22701	6	7	1.8	1-HR	ALL	1ST	PROP_PRI_3	Property
395046.44	740794.81	126.37960	6	6	1.8	1-HR	ALL	1ST	PROP_PRI_1	Property
394801	740864.5	124.74781	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_69	Property
394923.72	740829.69	124.53432	7	7	1.8	1-HR	ALL	1ST	PROP_INT_42	Property
394552.44	741083.94	123.94034	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_66	Property
394372.34	741311	122.14594	8	8	1.8	1-HR	ALL	1ST	PROP_PRI_61	Property
394516.16	741119.31	120.64861	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_65	Property
394636.22	740937.44	120.63497	7	13	1.8	1-HR	ALL	1ST	PROP_INT_41	Property
394717.22	740867.62	118.02776	7	12	1.8	1-HR	ALL	1ST	PROP_PRI_68	Property
394555.25	741007.25	115.17001	7	12	1.8	1-HR	ALL	1ST	PROP_PRI_67	Property
393813.69	742975.94	107.82272	12	12	1.8	1-HR	ALL	1ST	PROP_INT_17	Property
394085.44	741585.5	105.44571	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_56	Property
394068.25	741606	104.82453	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_55	Property
394412.81	741153.88	104.58025	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_64	Property
394337.5	741253.25	102.61704	6.02	8	1.8	1-HR	ALL	1ST	PROP_PRI_60	Property
395097.38	741225.88	100.38170	5.45	5.45	1.8	1-HR	ALL	1ST	PROP_INT_2	Property

394395.38	741184	98.08050	7.18	7.18	1.8	1-HR	ALL	1ST	PROP_PRI_6 Property
393998.47	741578.88	89.36037	8.3	8.3	1.8	1-HR	ALL	1ST	PROP_PRI_5 Property
394208.56	742975.62	87.43542	10.79	10.79	1.8	1-HR	ALL	1ST	PROP_INT_1 Property
393963.25	741483.19	77.00374	8.85	8.85	1.8	1-HR	ALL	1ST	PROP_INT_3 Property
395100.25	741416.12	75.36187	5	5	1.8	1-HR	ALL	1ST	PROP_INT_3 Property
393868.88	741565.25	74.74199	8.44	10	1.8	1-HR	ALL	1ST	PROP_PRI_5 Property
394228.09	741193.88	74.43844	6.14	9	1.8	1-HR	ALL	1ST	PROP_INT_4 Property
394118.69	741134.5	70.00666	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_5 Property
393770.38	741597.75	68.50104	9	10	1.8	1-HR	ALL	1ST	PROP_PRI_5 Property
393616.25	742976.12	66.56701	12	13	1.8	1-HR	ALL	1ST	PROP_INT_1 Property
395103.12	741606.38	64.41011	6.33	6.33	1.8	1-HR	ALL	1ST	PROP_INT_4 Property
393418.78	742976.25	63.19964	13	14	1.8	1-HR	ALL	1ST	PROP_INT_1 Property
393841.09	741380.81	62.17260	9.31	9.31	1.8	1-HR	ALL	1ST	PROP_PRI_5 Property
393986.97	741155.88	59.52504	9	10	1.8	1-HR	ALL	1ST	PROP_INT_3 Property
393619.75	741597.56	57.40602	10	11	1.8	1-HR	ALL	1ST	PROP_INT_3 Property
393221.34	742976.44	57.15960	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_9 Property
394406	742975.5	56.19046	9	10	1.8	1-HR	ALL	1ST	PROP_PRI_8 Property
394417.62	742956.5	55.64680	9.15	9.15	1.8	1-HR	ALL	1ST	PROP_PRI_7 Property
393855.28	741177.25	51.81403	10	11	1.8	1-HR	ALL	1ST	PROP_INT_3 Property
395106.03	741796.56	50.78789	8	8	1.8	1-HR	ALL	1ST	PROP_INT_5 Property
393469.09	741597.44	50.44197	11	12	1.8	1-HR	ALL	1ST	PROP_INT_3 Property
393222.31	743163.06	49.61998	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_1 Property
393782.34	741289.75	49.15553	10	10	1.8	1-HR	ALL	1ST	PROP_INT_3 Property
395108.91	741986.81	48.37220	8	8	1.8	1-HR	ALL	1ST	PROP_INT_6 Property
393060.53	743163.94	47.92154	15	16	1.8	1-HR	ALL	1ST	PROP_INT_2 Property
394574.56	742953.88	47.51925	9	9	1.8	1-HR	ALL	1ST	PROP_INT_1 Property
393723.59	741198.62	45.61755	11	18	1.8	1-HR	ALL	1ST	PROP_PRI_5 Property
393318.47	741597.25	44.82001	12	13	1.8	1-HR	ALL	1ST	PROP_INT_3 Property
394731.47	742951.19	44.45596	9	9	1.8	1-HR	ALL	1ST	PROP_INT_1 Property
392898.78	743164.75	44.17023	15.56	15.56	1.8	1-HR	ALL	1ST	PROP_PRI_1 Property
395111.78	742177.06	43.47816	8.22	8.22	1.8	1-HR	ALL	1ST	PROP_INT_7 Property
392733.31	742580.56	42.66473	14	14	1.8	1-HR	ALL	1ST	PROP_INT_2 Property
392733.69	742743.5	42.22959	15	15	1.8	1-HR	ALL	1ST	PROP_PRI_2 Property
392732.94	742417.62	41.26566	14	14	1.8	1-HR	ALL	1ST	PROP_INT_2 Property
393167.84	741597.06	40.27951	13	14	1.8	1-HR	ALL	1ST	PROP_PRI_5 Property
392732.53	742254.62	39.27494	14	15	1.8	1-HR	ALL	1ST	PROP_INT_2 Property
395120.44	742747.75	39.19595	9.51	9.51	1.8	1-HR	ALL	1ST	PROP_INT_1 Property
394888.41	742948.5	39.05010	9	9	1.8	1-HR	ALL	1ST	PROP_INT_1 Property
392770	743315.56	39.03323	16	16	1.8	1-HR	ALL	1ST	PROP_INT_2 Property
395114.69	742367.31	38.68451	8.62	10	1.8	1-HR	ALL	1ST	PROP_INT_8 Property
393167.72	741471.44	38.18788	13.75	15	1.8	1-HR	ALL	1ST	PROP_PRI_5 Property
395045.34	742945.81	38.18045	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_6 Property
392534.22	742743.25	37.57999	15.17	17	1.8	1-HR	ALL	1ST	PROP_INT_2 Property
393152.03	741428.69	37.55869	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_4 Property
393039.97	741643.06	37.49400	13.33	13.33	1.8	1-HR	ALL	1ST	PROP_PRI_4 Property
393043.25	741592.5	36.86870	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_4 Property
395117.56	742557.5	36.81635	9	9	1.8	1-HR	ALL	1ST	PROP_INT_9 Property
392732.16	742091.69	36.69694	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_2 Property
392938.84	741685.38	35.65731	14	15	1.8	1-HR	ALL	1ST	PROP_INT_3 Property
392641.19	743466.44	35.07017	17.14	19	1.8	1-HR	ALL	1ST	PROP_PRI_1 Property
393023.28	741538.94	35.03331	14	15	1.8	1-HR	ALL	1ST	PROP_PRI_4 Property
392379.81	743466.44	34.83036	19.84	19.84	1.8	1-HR	ALL	1ST	PROP_PRI_2 Property
392641.19	743551.12	34.75643	17.25	19	1.8	1-HR	ALL	1ST	PROP_PRI_1 Property
392371.28	742869.44	34.25474	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_2 Property
393031.5	741501.56	34.08308	14.48	16	1.8	1-HR	ALL	1ST	PROP_PRI_4 Property
392370.81	742974.75	33.93720	17.16	19	1.8	1-HR	ALL	1ST	PROP_PRI_2 Property
392837.69	741727.62	33.81906	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_4 Property
392521.41	743551.12	33.71461	19	20	1.8	1-HR	ALL	1ST	PROP_PRI_1 Property
392378.62	743580.06	33.62246	20	20	1.8	1-HR	ALL	1ST	PROP_PRI_1 Property
393047.34	741478.44	33.61673	14.45	16	1.8	1-HR	ALL	1ST	PROP_PRI_4 Property
395123.34	742938	33.56991	9	9	1.8	1-HR	ALL	1ST	PROP_INT_1 Property
392521.41	743613.5	33.30548	19	19	1.8	1-HR	ALL	1ST	PROP_PRI_1 Property
392376.81	743302.56	33.26958	19	19	1.8	1-HR	ALL	1ST	PROP_INT_2 Property
392587.34	742091.75	33.17478	15	15	1.8	1-HR	ALL	1ST	PROP_INT_2 Property
392373.81	743138.62	32.98058	18	18	1.8	1-HR	ALL	1ST	PROP_INT_2 Property
392378.62	743613	32.81899	20	20	1.8	1-HR	ALL	1ST	PROP_PRI_1 Property
392248.66	742974.75	32.55907	18	19	1.8	1-HR	ALL	1ST	PROP_PRI_2 Property
395126.22	743128.25	32.26373	10.29	10.29	1.8	1-HR	ALL	1ST	PROP_PRI_4 Property
392334.75	742743	32.14768	16.82	16.82	1.8	1-HR	ALL	1ST	PROP_PRI_2 Property
392244.88	742869.44	32.07850	18	18	1.8	1-HR	ALL	1ST	PROP_PRI_2 Property
392223.75	743580.06	31.64581	20	20	1.8	1-HR	ALL	1ST	PROP_PRI_1 Property
395045.81	743129.44	31.19429	10.08	10.08	1.8	1-HR	ALL	1ST	PROP_PRI_5 Property
392220.44	743467.62	31.01749	20	20	1.8	1-HR	ALL	1ST	PROP_PRI_1 Property
392640.09	741733.25	30.35895	15	15	1.8	1-HR	ALL	1ST	PROP_PRI_4 Property
392442.53	742091.81	30.01544	16	16	1.8	1-HR	ALL	1ST	PROP_INT_2 Property
392493.66	741790.5	28.56135	16	16	1.8	1-HR	ALL	1ST	PROP_INT_3 Property
392297.69	742091.88	27.36955	16	16	1.8	1-HR	ALL	1ST	PROP_PRI_2 Property
392297.75	742028.62	27.25865	16.34	16.34	1.8	1-HR	ALL	1ST	PROP_PRI_2 Property
392347.19	741847.75	26.83207	16.87	16.87	1.8	1-HR	ALL	1ST	PROP_INT_3 Property
392146.47	742072.94	25.56664	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_3 Property
392138.56	742072.75	25.46679	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_3 Property

392139.41	742061.44	25.40347	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_3	Property
392145.12	742027.62	25.35185	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_3	Property
392200.75	741904.94	25.32832	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_4	Property
392137.56	742028.81	25.26380	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_3	Property
392116.16	742046.19	25.11649	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_3	Property
392101.75	742084.81	25.09376	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_3	Property
392102.62	742061.31	24.99662	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_3	Property
392163.56	741937.44	24.96359	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_4	Property
392097.47	742056.25	24.94017	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_3	Property
392072.25	742084.38	24.73420	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_3	Property
394870.44	742059.88	50.22726	9	9	1.8	1-HR	ALL	1ST	Recreation_4	Recreation
394850.41	742736.5	49.76662	10	10	1.8	1-HR	ALL	1ST	Recreation_3	Recreation
393332.97	743701.44	43.06692	14.91	16	1.8	1-HR	ALL	1ST	Recreation_1	Recreation
393689.31	744318	37.03554	15	15	1.8	1-HR	ALL	1ST	Recreation_2	Recreation
395191.75	740845.75	100.45313	6	6	1.8	1-HR	ALL	1ST	Resident_21	Resident
395191.75	741091.94	99.97718	6	6	1.8	1-HR	ALL	1ST	Resident_20	Resident
395185.72	741296.19	80.17898	5	5	1.8	1-HR	ALL	1ST	Resident_19	Resident
393888.5	743476.25	66.23180	14	14	1.8	1-HR	ALL	1ST	Resident_28	Resident
395191.75	741476.31	63.70586	5	5	1.8	1-HR	ALL	1ST	Resident_18	Resident
395179.72	741698.56	56.52397	8	8	1.8	1-HR	ALL	1ST	Resident_17	Resident
393888.5	743806.56	47.36246	14.55	14.55	1.8	1-HR	ALL	1ST	Resident_27	Resident
394212.81	743416.19	46.28114	12	12	1.8	1-HR	ALL	1ST	Resident_30	Resident
395185.72	741908.75	42.40776	7.19	9	1.8	1-HR	ALL	1ST	Resident_16	Resident
395191.75	742106.94	41.30778	7.09	9	1.8	1-HR	ALL	1ST	Resident_15	Resident
394026.62	744040.75	39.56470	15	15	1.8	1-HR	ALL	1ST	Resident_1	Resident
394194.78	743812.56	38.85927	14	14	1.8	1-HR	ALL	1ST	Resident_29	Resident
395191.75	742329.12	37.94984	8	8	1.8	1-HR	ALL	1ST	Resident_14	Resident
395197.75	742755.56	35.21570	9	9	1.8	1-HR	ALL	1ST	Resident_12	Resident
392999.66	744070.81	34.58819	18	18	1.8	1-HR	ALL	1ST	Resident_2	Resident
395191.75	742539.31	34.09305	9	9	1.8	1-HR	ALL	1ST	Resident_13	Resident
394236.84	744040.75	33.54255	14	14	1.8	1-HR	ALL	1ST	Resident_23	Resident
392771.44	744088.81	32.01000	19	19	1.8	1-HR	ALL	1ST	Resident_22	Resident
395197.75	743007.75	31.49485	9.97	9.97	1.8	1-HR	ALL	1ST	Resident_11	Resident
395191.75	743224	29.23844	10.71	10.71	1.8	1-HR	ALL	1ST	Resident_10	Resident
392543.22	744082.81	28.67902	20	20	1.8	1-HR	ALL	1ST	Resident_3	Resident
391984.69	743272	28.14153	20	20	1.8	1-HR	ALL	1ST	Resident_6	Resident
391990.69	743734.5	28.13735	21	23	1.8	1-HR	ALL	1ST	Resident_24	Resident
391978.69	743025.81	27.98015	18	20	1.8	1-HR	ALL	1ST	Resident_26	Resident
391984.69	743896.62	27.95533	21	23	1.8	1-HR	ALL	1ST	Resident_4	Resident
395203.75	743692.44	27.25345	9	9	1.8	1-HR	ALL	1ST	Resident_8	Resident
391984.69	743506.25	26.83180	21	21	1.8	1-HR	ALL	1ST	Resident_5	Resident
391978.69	742791.56	26.79010	17	18	1.8	1-HR	ALL	1ST	Resident_7	Resident
395203.75	743464.19	26.74750	9	9	1.8	1-HR	ALL	1ST	Resident_9	Resident
391966.69	742605.38	25.93184	17	17	1.8	1-HR	ALL	1ST	Resident_25	Resident
392375.28	740504.62	18.36836	96	96	1.8	1-HR	ALL	1ST	Signal_Hill	Resident
395448.06	740367.44	63.11163	5	5	1.8	1-HR	ALL	1ST	School_32	School
394470.97	740547.56	59.22180	7.1	9	1.8	1-HR	ALL	1ST	School_12	School
394592.94	740446.19	57.99463	7	7	1.8	1-HR	ALL	1ST	School_8	School
395173.41	740226.69	51.16816	5	5	1.8	1-HR	ALL	1ST	School_7	School
394843.47	740030.25	48.90949	6	8	1.8	1-HR	ALL	1ST	School_35	School
395398.72	740165.62	44.96740	5	5	1.8	1-HR	ALL	1ST	School_33	School
393365.19	741511.44	44.61261	12	12	1.8	1-HR	ALL	1ST	School_5	School
393739.03	740955.62	43.55153	12	14	1.8	1-HR	ALL	1ST	School_29	School
395204.28	739978	40.91136	5	5	1.8	1-HR	ALL	1ST	School_34	School
394581.25	739985.38	40.88595	9	10	1.8	1-HR	ALL	1ST	School_10	School
393397.31	741291.75	39.63278	12.16	15	1.8	1-HR	ALL	1ST	School_26	School
395414.94	740010.19	38.29325	5	5	1.8	1-HR	ALL	1ST	School_11	School
395686.53	741722.88	37.47688	6.33	6.33	1.8	1-HR	ALL	1ST	School_15	School
393287.78	741126	34.90555	15.83	18	1.8	1-HR	ALL	1ST	School_27	School
393099.5	741215.88	33.04969	16.68	19	1.8	1-HR	ALL	1ST	School_28	School
396500.31	740394	31.77221	5	5	1.8	1-HR	ALL	1ST	School_38	School
393449.38	739091.44	27.97082	29.47	29.47	1.8	1-HR	ALL	1ST	School_9	School
396744.72	740458.75	27.61358	5.16	5.16	1.8	1-HR	ALL	1ST	School_37	School
394858.78	743846.62	27.50867	12	12	1.8	1-HR	ALL	1ST	School_4	School
396512.22	739235.5	26.13335	3.49	3.49	1.8	1-HR	ALL	1ST	School_30	School
396810.44	740705.44	25.75538	6	6	1.8	1-HR	ALL	1ST	School_36	School
395804.38	739122.69	24.29244	3	3	1.8	1-HR	ALL	1ST	School_17	School
391208.22	743854.5	24.26004	27	27	1.8	1-HR	ALL	1ST	School_22	School
391547.75	743966.25	23.88570	24.31	26	1.8	1-HR	ALL	1ST	School_13	School
391209.91	743282.31	23.39203	24	24	1.8	1-HR	ALL	1ST	School_14	School
390878.53	743490.88	22.55606	27.09	27.09	1.8	1-HR	ALL	1ST	School_20	School
395462.59	739167.5	22.53227	3	3	1.8	1-HR	ALL	1ST	School_18	School
391609.38	742152	21.76783	21	23	1.8	1-HR	ALL	1ST	School_6	School
390694.66	743423.88	21.17147	26	26	1.8	1-HR	ALL	1ST	School_21	School
397255.81	740821.38	21.08404	3.23	5	1.8	1-HR	ALL	1ST	School_40	School
396210.88	739089.69	20.86479	3	3	1.8	1-HR	ALL	1ST	School_31	School
392927.69	744746.44	20.77771	18.6	18.6	1.8	1-HR	ALL	1ST	School_2	School
391319.41	742188.25	20.35010	24.39	26	1.8	1-HR	ALL	1ST	School_1	School
397400.25	740664.5	20.17970	2.17	6	1.8	1-HR	ALL	1ST	School_41	School
390416.16	744345.69	20.06975	27	27	1.8	1-HR	ALL	1ST	School_23	School
390417.91	743687.12	19.88702	27	27	1.8	1-HR	ALL	1ST	School_24	School

397298.66	741232	19.21441	5	5	1.8	1-HR	ALL	1ST	School_39	School
397467.41	739382.38	18.58511	3.17	4	1.8	1-HR	ALL	1ST	School_19	School
397835.25	739893.38	18.06412	3	9	1.8	1-HR	ALL	1ST	School_16	School
397684.19	740838.19	18.05143	5	5	1.8	1-HR	ALL	1ST	School_3	School
390223.69	742933.25	17.00436	26	26	1.8	1-HR	ALL	1ST	School_25	School

2005 Baseline NOx, based on ALL source group files dated 8/23/2005.

X meters	Y meters	Peak Ann. Conc. µg/m^3 NOx	Peak Ann. Conc. µg/m^3 NO_2	Receptor Type
393864.5	743139.9	4.4	2.1	Commercial
393487.2	741315.1	1.4	0.7	Hospital
394182.0	742409.0	20.1	9.6	On-Site Worker
394011.1	742975.8	9.7	4.7	Property Line/Offsite Worker
394870.4	742059.9	3.6	1.7	Recreational
395191.8	741091.9	3.2	1.6	Resident
393365.2	741511.4	1.6	0.8	School

Averaged annual NO_2-to-NOx ratio for North Long Beach monitoring station was 0.48 for 2002 through 2004. Annual NOx concentrations are multiplied by 0.48 to determine the annual NO_2 concentrations.

* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
* CONC DFAULT ELEV FLGPOL
* PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
* FOR A TOTAL OF 348 RECEPTORS.
* FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)

X meters	Y meters	CONC µg/m^3 NOx	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	YRS No. Yrs	NET Rec ID	Type
393864.47	743139.94	4.36099	12	12	1.8	ANNUAL	ALL	1	Commercial_1	Commercial
394176.78	743127.88	4.06415	11	11	1.8	ANNUAL	ALL	1	Commercial_2	Commercial
394068.66	741326.19	2.41276	9	9	1.8	ANNUAL	ALL	1	Commercial_3	Commercial
393684.31	741446.31	1.97954	10	11	1.8	ANNUAL	ALL	1	Commercial_9	Commercial
393275.91	741470.31	1.40799	13	13	1.8	ANNUAL	ALL	1	Commercial_4	Commercial
394417	743566.31	1.38263	12	12	1.8	ANNUAL	ALL	1	Commercial_10	Commercial
392837.5	742629.44	1.30527	14	14	1.8	ANNUAL	ALL	1	Commercial_6	Commercial
392405.09	742623.44	0.75170	16	18	1.8	ANNUAL	ALL	1	Commercial_7	Commercial
392321.03	742281.06	0.66899	16	16	1.8	ANNUAL	ALL	1	Commercial_8	Commercial
392242.94	743199.94	0.64758	19	19	1.8	ANNUAL	ALL	1	Commercial_5	Commercial
393487.19	741315.06	1.40138	12	12	1.8	ANNUAL	ALL	1	Hospital_12	Hospital
393877.13	740905.44	1.19154	11	13	1.8	ANNUAL	ALL	1	Hospital_3	Hospital
393822.66	740884.5	1.12580	11.87	14	1.8	ANNUAL	ALL	1	Hospital_15	Hospital
391983.31	740811.31	0.40180	45.29	108	1.8	ANNUAL	ALL	1	Hospital_4	Hospital
392191.22	739467.06	0.26085	10.91	109	1.8	ANNUAL	ALL	1	Hospital_16	Hospital
394000.59	739153	0.26031	20.15	51	1.8	ANNUAL	ALL	1	Hospital_1	Hospital
393975	739108.38	0.23630	26.99	36	1.8	ANNUAL	ALL	1	Hospital_13	Hospital
394324.09	746186.94	0.23270	15	15	1.8	ANNUAL	ALL	1	Hospital_6	Hospital
393794.78	739152.81	0.22958	33.22	51	1.8	ANNUAL	ALL	1	Hospital_5	Hospital
390404.06	744475.75	0.21760	27	27	1.8	ANNUAL	ALL	1	Hospital_18	Hospital
390385.16	743295.31	0.19333	27	29	1.8	ANNUAL	ALL	1	Hospital_8	Hospital
390477.66	741328.88	0.18991	14.37	14.37	1.8	ANNUAL	ALL	1	Hospital_7	Hospital
393993.59	738471.94	0.18472	6.72	6.72	1.8	ANNUAL	ALL	1	Hospital_10	Hospital
390407.13	741505.56	0.18390	15.71	15.71	1.8	ANNUAL	ALL	1	Hospital_9	Hospital
390374.59	741370.81	0.18116	15.19	15.19	1.8	ANNUAL	ALL	1	Hospital_11	Hospital
394940.44	738458.69	0.17437	15	15	1.8	ANNUAL	ALL	1	Hospital_17	Hospital
390179.47	741593.81	0.16686	17	17	1.8	ANNUAL	ALL	1	Hospital_2	Hospital
390006.72	741880.56	0.15691	13.86	13.86	1.8	ANNUAL	ALL	1	Hospital_19	Hospital
389594.59	741274.88	0.13150	6	6	1.8	ANNUAL	ALL	1	Hospital_14	Hospital
389439.81	742668.13	0.13110	15.62	19	1.8	ANNUAL	ALL	1	Hospital_22	Hospital
389444.53	742559.25	0.13068	14	17	1.8	ANNUAL	ALL	1	Hospital_21	Hospital
389573.59	741304.69	0.13050	6	6	1.8	ANNUAL	ALL	1	Hospital_20	Hospital
389406.69	742474	0.12852	14	14	1.8	ANNUAL	ALL	1	Hospital_23	Hospital
394182	742409	20.09592	9	9	1.8	ANNUAL	ALL	1	Other_1	Other
394072	742403	19.27091	10	10	1.8	ANNUAL	ALL	1	Other_2	Other
394429	741726	8.61974	6.41	8	1.8	ANNUAL	ALL	1	Other_3	Other
394011.13	742975.75	9.74663	11	12	1.8	ANNUAL	ALL	1	PROP_INT_16	Property
393813.69	742975.94	6.72347	12	12	1.8	ANNUAL	ALL	1	PROP_INT_17	Property
394208.56	742975.63	6.04601	10.79	10.79	1.8	ANNUAL	ALL	1	PROP_INT_15	Property
394439.06	741278.69	4.58941	7.61	7.61	1.8	ANNUAL	ALL	1	PROP_PRI_62	Property
394068.25	741606	4.40301	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_55	Property
394085.44	741585.5	4.30000	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_56	Property
393616.25	742976.13	4.16239	12	13	1.8	ANNUAL	ALL	1	PROP_INT_18	Property
394417.63	742956.5	4.12255	9.15	9.15	1.8	ANNUAL	ALL	1	PROP_PRI_7	Property
394372.34	741311	4.07477	8	8	1.8	ANNUAL	ALL	1	PROP_PRI_61	Property
394406	742975.5	4.03560	9	10	1.8	ANNUAL	ALL	1	PROP_PRI_8	Property
394574.56	742953.88	3.82213	9	9	1.8	ANNUAL	ALL	1	PROP_INT_14	Property
395097.38	741225.88	3.81845	5.45	5.45	1.8	ANNUAL	ALL	1	PROP_INT_2	Property
395094.5	741035.69	3.69196	6	7	1.8	ANNUAL	ALL	1	PROP_INT_1	Property
393998.47	741578.88	3.65000	8.3	8.3	1.8	ANNUAL	ALL	1	PROP_PRI_54	Property
394552.44	741083.94	3.63119	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_66	Property
394516.16	741119.31	3.60687	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_65	Property
394337.5	741253.25	3.13490	6.02	8	1.8	ANNUAL	ALL	1	PROP_PRI_60	Property
394731.47	742951.19	3.10955	9	9	1.8	ANNUAL	ALL	1	PROP_INT_13	Property

394395.38	741184	3.06954	7.18	7.18	1.8	ANNUAL	ALL	1	PROP_PRI_63	Property
394412.81	741153.88	2.97862	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_64	Property
393868.88	741565.25	2.97642	8.44	10	1.8	ANNUAL	ALL	1	PROP_PRI_53	Property
393418.78	742976.25	2.97251	13	14	1.8	ANNUAL	ALL	1	PROP_INT_19	Property
395100.25	741416.13	2.85994	5	5	1.8	ANNUAL	ALL	1	PROP_INT_3	Property
393963.25	741483.19	2.84577	8.85	8.85	1.8	ANNUAL	ALL	1	PROP_INT_36	Property
393770.38	741597.75	2.82436	9	10	1.8	ANNUAL	ALL	1	PROP_PRI_52	Property
394555.25	741007.25	2.77581	7	12	1.8	ANNUAL	ALL	1	PROP_PRI_67	Property
395111.78	742177.06	2.64503	8.22	8.22	1.8	ANNUAL	ALL	1	PROP_INT_7	Property
395108.91	741986.81	2.57693	8	8	1.8	ANNUAL	ALL	1	PROP_INT_6	Property
395103.13	741606.38	2.49483	6.33	6.33	1.8	ANNUAL	ALL	1	PROP_INT_4	Property
395106.03	741796.56	2.46230	8	8	1.8	ANNUAL	ALL	1	PROP_INT_5	Property
393619.75	741597.56	2.37138	10	11	1.8	ANNUAL	ALL	1	PROP_INT_35	Property
395114.69	742367.31	2.36422	8.62	10	1.8	ANNUAL	ALL	1	PROP_INT_8	Property
394228.09	741193.88	2.29828	6.14	9	1.8	ANNUAL	ALL	1	PROP_INT_40	Property
393221.34	742976.44	2.29282	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_9	Property
394636.22	740937.44	2.17069	7	13	1.8	ANNUAL	ALL	1	PROP_INT_41	Property
393841.09	741380.81	2.07584	9.31	9.31	1.8	ANNUAL	ALL	1	PROP_PRI_57	Property
394888.41	742948.5	2.05787	9	9	1.8	ANNUAL	ALL	1	PROP_INT_12	Property
393469.09	741597.44	2.00162	11	12	1.8	ANNUAL	ALL	1	PROP_INT_34	Property
395091.63	740845.44	1.97359	6	7	1.8	ANNUAL	ALL	1	PROP_PRI_3	Property
395046.56	740846	1.93219	6	6	1.8	ANNUAL	ALL	1	PROP_PRI_2	Property
393222.31	743163.06	1.90350	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_10	Property
395117.56	742557.5	1.90235	9	9	1.8	ANNUAL	ALL	1	PROP_INT_9	Property
394118.69	741134.5	1.88342	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_59	Property
393782.34	741289.75	1.71789	10	10	1.8	ANNUAL	ALL	1	PROP_INT_37	Property
393986.97	741155.88	1.71050	9	10	1.8	ANNUAL	ALL	1	PROP_INT_39	Property
393318.47	741597.25	1.69700	12	13	1.8	ANNUAL	ALL	1	PROP_INT_33	Property
394717.22	740867.63	1.64388	7	12	1.8	ANNUAL	ALL	1	PROP_PRI_68	Property
394801	740864.5	1.62352	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_69	Property
393060.53	743163.94	1.60593	15	16	1.8	ANNUAL	ALL	1	PROP_INT_20	Property
394923.72	740829.69	1.60278	7	7	1.8	ANNUAL	ALL	1	PROP_INT_42	Property
395120.44	742747.75	1.59209	9.51	9.51	1.8	ANNUAL	ALL	1	PROP_INT_10	Property
395046.44	740794.81	1.58946	6	6	1.8	ANNUAL	ALL	1	PROP_PRI_1	Property
393855.28	741177.25	1.57526	10	11	1.8	ANNUAL	ALL	1	PROP_INT_38	Property
395045.34	742945.81	1.49705	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_6	Property
393723.59	741198.63	1.45616	11	18	1.8	ANNUAL	ALL	1	PROP_PRI_58	Property
393167.84	741597.06	1.43803	13	14	1.8	ANNUAL	ALL	1	PROP_PRI_51	Property
392898.78	743164.75	1.37186	15.56	15.56	1.8	ANNUAL	ALL	1	PROP_PRI_11	Property
395123.34	742938	1.33813	9	9	1.8	ANNUAL	ALL	1	PROP_INT_11	Property
393039.97	741643.06	1.28478	13.33	13.33	1.8	ANNUAL	ALL	1	PROP_PRI_44	Property
393167.72	741471.44	1.28006	13.75	15	1.8	ANNUAL	ALL	1	PROP_PRI_50	Property
393043.25	741592.5	1.25052	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_45	Property
393152.03	741428.69	1.21135	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_49	Property
393023.28	741538.94	1.18027	14	15	1.8	ANNUAL	ALL	1	PROP_PRI_46	Property
392938.84	741685.38	1.16750	14	15	1.8	ANNUAL	ALL	1	PROP_INT_32	Property
393031.5	741501.56	1.15860	14.48	16	1.8	ANNUAL	ALL	1	PROP_PRI_47	Property
393047.34	741478.44	1.15493	14.45	16	1.8	ANNUAL	ALL	1	PROP_PRI_48	Property
395045.81	743129.44	1.14820	10.08	10.08	1.8	ANNUAL	ALL	1	PROP_PRI_5	Property
392732.53	742254.63	1.12749	14	15	1.8	ANNUAL	ALL	1	PROP_INT_27	Property
392732.94	742417.63	1.12722	14	14	1.8	ANNUAL	ALL	1	PROP_INT_26	Property
392733.31	742580.56	1.12123	14	14	1.8	ANNUAL	ALL	1	PROP_INT_25	Property
392770	743315.56	1.12035	16	16	1.8	ANNUAL	ALL	1	PROP_INT_21	Property
392733.69	742743.5	1.11583	15	15	1.8	ANNUAL	ALL	1	PROP_PRI_26	Property
392837.69	741727.63	1.05617	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_43	Property
392732.16	742091.69	1.05086	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_27	Property
395126.22	743128.25	1.04525	10.29	10.29	1.8	ANNUAL	ALL	1	PROP_PRI_4	Property
392641.19	743466.44	0.92256	17.14	19	1.8	ANNUAL	ALL	1	PROP_PRI_12	Property
392587.34	742091.75	0.87489	15	15	1.8	ANNUAL	ALL	1	PROP_INT_28	Property
392534.22	742743.25	0.86964	15.17	17	1.8	ANNUAL	ALL	1	PROP_INT_24	Property
392641.19	743551.13	0.86773	17.25	19	1.8	ANNUAL	ALL	1	PROP_PRI_13	Property
392640.09	741733.25	0.85520	15	15	1.8	ANNUAL	ALL	1	PROP_PRI_42	Property
392521.41	743551.13	0.78621	19	20	1.8	ANNUAL	ALL	1	PROP_PRI_14	Property
392521.41	743613.5	0.76019	19	19	1.8	ANNUAL	ALL	1	PROP_PRI_15	Property
392493.66	741790.5	0.74752	16	16	1.8	ANNUAL	ALL	1	PROP_INT_31	Property
392442.53	742091.81	0.74335	16	16	1.8	ANNUAL	ALL	1	PROP_INT_29	Property
392373.81	743138.63	0.73710	18	18	1.8	ANNUAL	ALL	1	PROP_INT_23	Property
392370.81	742974.75	0.73689	17.16	19	1.8	ANNUAL	ALL	1	PROP_PRI_21	Property
392371.28	742869.44	0.73473	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_24	Property
392376.81	743302.56	0.72562	19	19	1.8	ANNUAL	ALL	1	PROP_INT_22	Property
392379.81	743466.44	0.70578	19.84	19.84	1.8	ANNUAL	ALL	1	PROP_PRI_20	Property
392334.75	742743	0.70381	16.82	16.82	1.8	ANNUAL	ALL	1	PROP_PRI_25	Property
392378.63	743580.06	0.68101	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_17	Property
392378.63	743613	0.67315	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_16	Property
392347.19	741847.75	0.65456	16.87	16.87	1.8	ANNUAL	ALL	1	PROP_INT_30	Property
392248.66	742974.75	0.65430	18	19	1.8	ANNUAL	ALL	1	PROP_PRI_22	Property
392244.88	742869.44	0.64897	18	18	1.8	ANNUAL	ALL	1	PROP_PRI_23	Property

392297.69	742091.88	0.64095	16	16	1.8	ANNUAL	ALL	1	PROP_PRI_28	Property
392297.75	742028.63	0.63713	16.34	16.34	1.8	ANNUAL	ALL	1	PROP_PRI_29	Property
392220.44	743467.63	0.61407	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_19	Property
392223.75	743580.06	0.60099	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_18	Property
392200.75	741904.94	0.57513	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_41	Property
392163.56	741937.44	0.55785	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_40	Property
392146.47	742072.94	0.55577	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_31	Property
392145.13	742027.63	0.55297	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_30	Property
392138.56	742072.75	0.55185	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_32	Property
392139.41	742061.44	0.55173	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_33	Property
392137.56	742028.81	0.54932	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_39	Property
392116.16	742046.19	0.53983	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_38	Property
392101.75	742084.81	0.53475	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_35	Property
392102.63	742061.31	0.53414	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_34	Property
392097.47	742056.25	0.53153	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_37	Property
392072.25	742084.38	0.52124	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_36	Property
394870.44	742059.88	3.57084	9	9	1.8	ANNUAL	ALL	1	Recreation_4	Recreation
394850.41	742736.5	2.31035	10	10	1.8	ANNUAL	ALL	1	Recreation_3	Recreation
393332.97	743701.44	1.18167	14.91	16	1.8	ANNUAL	ALL	1	Recreation_1	Recreation
393689.31	744318	0.74326	15	15	1.8	ANNUAL	ALL	1	Recreation_2	Recreation
395191.75	741091.94	3.23918	6	6	1.8	ANNUAL	ALL	1	Resident_20	Resident
395185.72	741296.19	2.92294	5	5	1.8	ANNUAL	ALL	1	Resident_19	Resident
395191.75	741476.31	2.40405	5	5	1.8	ANNUAL	ALL	1	Resident_18	Resident
395191.75	742106.94	2.37144	7.09	9	1.8	ANNUAL	ALL	1	Resident_15	Resident
395185.72	741908.75	2.31442	7.19	9	1.8	ANNUAL	ALL	1	Resident_16	Resident
395179.72	741698.56	2.26773	8	8	1.8	ANNUAL	ALL	1	Resident_17	Resident
395191.75	742329.13	2.16050	8	8	1.8	ANNUAL	ALL	1	Resident_14	Resident
393888.5	743476.25	2.10235	14	14	1.8	ANNUAL	ALL	1	Resident_28	Resident
394212.81	743416.19	2.09699	12	12	1.8	ANNUAL	ALL	1	Resident_30	Resident
395191.75	740845.75	2.00086	6	6	1.8	ANNUAL	ALL	1	Resident_21	Resident
395191.75	742539.31	1.75809	9	9	1.8	ANNUAL	ALL	1	Resident_13	Resident
395197.75	742755.56	1.43520	9	9	1.8	ANNUAL	ALL	1	Resident_12	Resident
393888.5	743806.56	1.28926	14.55	14.55	1.8	ANNUAL	ALL	1	Resident_27	Resident
394194.78	743812.56	1.18720	14	14	1.8	ANNUAL	ALL	1	Resident_29	Resident
395197.75	743007.75	1.11524	9.97	9.97	1.8	ANNUAL	ALL	1	Resident_11	Resident
394026.63	744040.75	0.97200	15	15	1.8	ANNUAL	ALL	1	Resident_1	Resident
394236.84	744040.75	0.90161	14	14	1.8	ANNUAL	ALL	1	Resident_23	Resident
395191.75	743224	0.87568	10.71	10.71	1.8	ANNUAL	ALL	1	Resident_10	Resident
392999.66	744070.81	0.74471	18	18	1.8	ANNUAL	ALL	1	Resident_2	Resident
395203.75	743464.19	0.69890	9	9	1.8	ANNUAL	ALL	1	Resident_9	Resident
392771.44	744088.81	0.67089	19	19	1.8	ANNUAL	ALL	1	Resident_22	Resident
392543.22	744082.81	0.60510	20	20	1.8	ANNUAL	ALL	1	Resident_3	Resident
395203.75	743692.44	0.59122	9	9	1.8	ANNUAL	ALL	1	Resident_8	Resident
391984.69	743272	0.52115	20	20	1.8	ANNUAL	ALL	1	Resident_6	Resident
391978.69	743025.81	0.51852	18	20	1.8	ANNUAL	ALL	1	Resident_26	Resident
391978.69	742791.56	0.51166	17	18	1.8	ANNUAL	ALL	1	Resident_7	Resident
391984.69	743506.25	0.51117	21	21	1.8	ANNUAL	ALL	1	Resident_5	Resident
391966.69	742605.38	0.49943	17	17	1.8	ANNUAL	ALL	1	Resident_25	Resident
391990.69	743734.5	0.49326	21	23	1.8	ANNUAL	ALL	1	Resident_24	Resident
391984.69	743896.63	0.47243	21	23	1.8	ANNUAL	ALL	1	Resident_4	Resident
392375.28	740504.63	0.22423	96	96	1.8	ANNUAL	ALL	1	Signal_Hill	Resident
393365.19	741511.44	1.60331	12	12	1.8	ANNUAL	ALL	1	School_5	School
395686.53	741722.88	1.49944	6.33	6.33	1.8	ANNUAL	ALL	1	School_15	School
393397.31	741291.75	1.27185	12.16	15	1.8	ANNUAL	ALL	1	School_26	School
393739.03	740955.63	1.13583	12	14	1.8	ANNUAL	ALL	1	School_29	School
393287.78	741126	1.00363	15.83	18	1.8	ANNUAL	ALL	1	School_27	School
393099.5	741215.88	0.95828	16.68	19	1.8	ANNUAL	ALL	1	School_28	School
394470.97	740547.56	0.87212	7.1	9	1.8	ANNUAL	ALL	1	School_12	School
396810.44	740705.44	0.73711	6	6	1.8	ANNUAL	ALL	1	School_36	School
394592.94	740446.19	0.73304	7	7	1.8	ANNUAL	ALL	1	School_8	School
396500.31	740394	0.70545	5	5	1.8	ANNUAL	ALL	1	School_38	School
395448.06	740367.44	0.69556	5	5	1.8	ANNUAL	ALL	1	School_32	School
394858.78	743846.63	0.69397	12	12	1.8	ANNUAL	ALL	1	School_4	School
396744.72	740458.75	0.68100	5.16	5.16	1.8	ANNUAL	ALL	1	School_37	School
397255.81	740821.38	0.62126	3.23	5	1.8	ANNUAL	ALL	1	School_40	School
397298.66	741232	0.60592	5	5	1.8	ANNUAL	ALL	1	School_39	School
397400.25	740664.5	0.57237	2.17	6	1.8	ANNUAL	ALL	1	School_41	School
397684.19	740838.19	0.51941	5	5	1.8	ANNUAL	ALL	1	School_3	School
395173.41	740226.69	0.51198	5	5	1.8	ANNUAL	ALL	1	School_7	School
395398.72	740165.63	0.49835	5	5	1.8	ANNUAL	ALL	1	School_33	School
392927.69	744746.44	0.46488	18.6	18.6	1.8	ANNUAL	ALL	1	School_2	School
394581.25	739985.38	0.45364	9	10	1.8	ANNUAL	ALL	1	School_10	School
394843.47	740030.25	0.44240	6	8	1.8	ANNUAL	ALL	1	School_35	School
395414.94	740010.19	0.41318	5	5	1.8	ANNUAL	ALL	1	School_11	School
397835.25	739893.38	0.39855	3	9	1.8	ANNUAL	ALL	1	School_16	School
395204.28	739978	0.39431	5	5	1.8	ANNUAL	ALL	1	School_34	School
391547.75	743966.25	0.37969	24.31	26	1.8	ANNUAL	ALL	1	School_13	School

391609.38	742152	0.36354	21	23	1.8	ANNUAL	ALL	1	School_6	School
391208.22	743854.5	0.32368	27	27	1.8	ANNUAL	ALL	1	School_22	School
397467.41	739382.38	0.30779	3.17	4	1.8	ANNUAL	ALL	1	School_19	School
391209.91	743282.31	0.30777	24	24	1.8	ANNUAL	ALL	1	School_14	School
391319.41	742188.25	0.28302	24.39	26	1.8	ANNUAL	ALL	1	School_1	School
390878.53	743490.88	0.26125	27.09	27.09	1.8	ANNUAL	ALL	1	School_20	School
396512.22	739235.5	0.23995	3.49	3.49	1.8	ANNUAL	ALL	1	School_30	School
390694.66	743423.88	0.23349	26	26	1.8	ANNUAL	ALL	1	School_21	School
390416.16	744345.69	0.22007	27	27	1.8	ANNUAL	ALL	1	School_23	School
395462.59	739167.5	0.21828	3	3	1.8	ANNUAL	ALL	1	School_18	School
393449.38	739091.44	0.21500	29.47	29.47	1.8	ANNUAL	ALL	1	School_9	School
390417.91	743687.13	0.21164	27	27	1.8	ANNUAL	ALL	1	School_24	School
395804.38	739122.69	0.20731	3	3	1.8	ANNUAL	ALL	1	School_17	School
396210.88	739089.69	0.20664	3	3	1.8	ANNUAL	ALL	1	School_31	School
390223.69	742933.25	0.16870	26	26	1.8	ANNUAL	ALL	1	School_25	School

2011N NOx, based on ALL source group files dated 9/7/2005.

X meters	Y meters	Peak 1-Hr Conc. µg/m³ NOx	Receptor Type
393864.5	743139.9	185.3	Commercial
391983.3	740811.3	83.6	Hospital
394182.0	742409.0	622.1	On-Site Worker
394011.1	742975.8	261.3	Property Line/Offsite Worker
394870.4	742059.9	111.2	Recreational
395191.8	740845.8	126.3	Resident
393365.2	741511.4	90.3	School

Revised CONC based on ROAD model (9/15/05)

X meters	Y meters	Peak 1-Hr Conc. µg/m³ NOx	Peak 1-Hr Conc. µg/m³ NO_2	Receptor Type
393864.5	743139.9	183.9	67.9	Commercial
391983.3	740811.3	83.0	70.1	Hospital
394182.0	742409.0	616.5	37.1	On-Site Worker
394011.1	742975.8	259.2	75.1	Property Line/Offsite Worke
394870.4	742059.9	110.3	45.5	Recreational
395191.8	740845.8	126.1	91.7	Resident
393365.2	741511.4	89.8	45.4	School

394072	742403
NO2/NO	Dist. (m)
0.369	765.6
0.844	2626.0
0.060	54.5
0.290	576.0
0.412	869.0
0.727	1918.0
0.506	1137.7

Distance from GSE (Other_2) to receptor type maximum is used. GSE represent the major source group contributing to the maximum NOx conc. GSE are modeled as volume sources at the aircraft gates, therefore, the SCAQMD LST methodology was used to determine 1-hour NO2 conc. from the 1-hour NOx conc.

* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
* CONC DFAULT ELEV FLGPOL

* FOR A TOTAL OF 348 RECEPTORS.
* FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)

X meters	Y meters	CONC µg/m³ NOx	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	NET Rec ID	Type	CONC - Original Gasoline	Diesel	Buses	Fugitive	Total	CONC - Revised Gasoline	Diesel	Buses	Fugitive	Total
393864.47	743139.94	185.26277	12	12	1.8	1-HR	ALL	1ST	Commercial_1	Commercial	8.59533	0.59937	0.51035	0.42711	10.13216	8.32256	1.23897	0.42009	0	9.98162
394176.78	743127.88	113.36446	11	11	1.8	1-HR	ALL	1ST	Commercial_2	Commercial	9.28844	0.60685	0.46929	0.44221	10.80679	8.97164	1.32758	0.43138	0	10.7306
394068.66	741326.19	107.56638	9	9	1.8	1-HR	ALL	1ST	Commercial_3	Commercial	7.01346	0.49812	0.29624	0.36079	8.16861	6.79617	1.02617	0.3486	0	8.17094
393275.91	741470.31	80.83873	13	13	1.8	1-HR	ALL	1ST	Commercial_4	Commercial	7.44128	0.44409	0.3387	0.35446	8.57853	7.23025	1.01354	0.345	0	8.58879
393684.31	741446.31	75.90311	10	11	1.8	1-HR	ALL	1ST	Commercial_9	Commercial	8.1803	0.51693	0.38181	0.39405	9.47309	7.94302	1.12507	0.38382	0	9.45191
392837.5	742629.44	75.48106	14	14	1.8	1-HR	ALL	1ST	Commercial_6	Commercial	6.94292	0.43344	0.43097	0.40855	8.21588	6.77432	1.17308	0.39943	0	8.34683
392405.09	742623.44	56.97706	16	18	1.8	1-HR	ALL	1ST	Commercial_7	Commercial	4.9642	0.28678	0.27616	0.26501	5.79215	4.81618	0.75492	0.25716	0	5.82826
394417	743566.31	54.86052	12	12	1.8	1-HR	ALL	1ST	Commercial_10	Commercial	5.79905	0.47005	0.36805	0.31553	6.95268	5.65912	0.98485	0.30993	0	6.9539
392242.94	743199.94	50.87095	19	19	1.8	1-HR	ALL	1ST	Commercial_5	Commercial	4.0706	0.22173	0.21818	0.19927	4.70978	3.97271	0.57399	0.19511	0	4.74181
392321.03	742281.06	35.46408	16	16	1.8	1-HR	ALL	1ST	Commercial_8	Commercial	4.4694	0.25899	0.24824	0.23298	5.20961	4.33223	0.66893	0.22763	0	5.22879
391983.31	740811.31	83.64811	45.29	108	1.8	1-HR	ALL	1ST	Hospital_4	Hospital	4.53567	0.28678	0.23031	0.22746	5.28022	4.40944	0.65214	0.22189	0	5.28347
393487.19	741315.06	82.67573	12	12	1.8	1-HR	ALL	1ST	Hospital_12	Hospital	6.5434	0.43327	0.30186	0.3363	7.61483	6.34047	0.95899	0.32629	0	7.62575
393822.66	740884.5	76.15747	11.87	14	1.8	1-HR	ALL	1ST	Hospital_15	Hospital	4.65268	0.3148	0.22464	0.25574	5.44786	4.49167	0.72995	0.24807	0	5.46969
393877.12	740905.44	75.32361	11	13	1.8	1-HR	ALL	1ST	Hospital_3	Hospital	5.05998	0.33998	0.23143	0.2675	5.89889	4.89087	0.76715	0.25931	0	5.91733
393794.78	739152.81	47.20081	33.22	51	1.8	1-HR	ALL	1ST	Hospital_5	Hospital	2.90694	0.20115	0.13211	0.1449	3.3851	2.8252	0.43254	0.14071	0	3.39845
393975	739108.38	46.65055	26.99	36	1.8	1-HR	ALL	1ST	Hospital_13	Hospital	2.62352	0.17638	0.12417	0.13176	3.05583	2.53795	0.40385	0.12817	0	3.06997
390404.06	744475.75	43.20586	27	27	1.8	1-HR	ALL	1ST	Hospital_18	Hospital	1.84032	0.11632	0.10891	0.10117	2.16672	1.79077	0.29433	0.099	0	2.1841
390385.16	743295.31	39.48723	27	29	1.8	1-HR	ALL	1ST	Hospital_8	Hospital	2.30125	0.12941	0.12574	0.11511	2.67151	2.23594	0.33157	0.11243	0	2.67994
394000.59	739153	30.05860	20.15	51	1.8	1-HR	ALL	1ST	Hospital_1	Hospital	2.33847	0.15598	0.11387	0.1168	2.72512	2.26051	0.36325	0.11378	0	2.73754
394940.44	738458.69	29.02689	15	15	1.8	1-HR	ALL	1ST	Hospital_17	Hospital	2.20681	0.1507	0.11293	0.11521	2.58565	2.12084	0.36609	0.11226	0	2.59919
392191.22	739467.06	27.78212	10.91	109	1.8	1-HR	ALL	1ST	Hospital_16	Hospital	2.26438	0.13122	0.1086	0.10837	2.61257	2.20184	0.31377	0.1057	0	2.62131
390477.66	741328.88	23.96069	14.37	14.37	1.8	1-HR	ALL	1ST	Hospital_7	Hospital	2.05041	0.11463	0.10777	0.10149	2.3743	1.99502	0.29247	0.09925	0	2.38674
390374.59	741370.81	23.42765	15.19	15.19	1.8	1-HR	ALL	1ST	Hospital_11	Hospital	1.9936	0.11335	0.10104	0.09841	2.3064	1.94217	0.28412	0.09608	0	2.32237
393993.59	738471.94	23.05706	6.72	6.72	1.8	1-HR	ALL	1ST	Hospital_10	Hospital	1.81072	0.1224	0.092	0.09274	2.11786	1.74851	0.28973	0.09041	0	2.12865
390407.12	741505.56	22.64023	15.71	15.71	1.8	1-HR	ALL	1ST	Hospital_9	Hospital	1.77881	0.11381	0.10517	0.09857	2.09636	1.72381	0.28473	0.0962	0	2.10474
394324.09	746186.94	20.33141	15	15	1.8	1-HR	ALL	1ST	Hospital_6	Hospital	1.77676	0.12386	0.09896	0.08796	2.08754	1.727	0.27591	0.08625	0	2.08916
390179.47	741593.81	18.42696	17	17	1.8	1-HR	ALL	1ST	Hospital_2	Hospital	1.86531	0.10835	0.09975	0.09516	2.16857	1.81366	0.27467	0.093	0	2.18133
389594.59	741274.88	18.27179	6	6	1.8	1-HR	ALL	1ST	Hospital_14	Hospital	1.43663	0.08784	0.08278	0.07756	1.68481	1.40143	0.22417	0.07587	0	1.70147
389439.81	742668.12	18.01651	15.62	19	1.8	1-HR	ALL	1ST	Hospital_22	Hospital	1.89991	0.10974	0.10737	0.09699	2.21401	1.85264	0.28	0.09504	0	2.22768
389573.59	741304.69	17.80993	6	6	1.8	1-HR	ALL	1ST	Hospital_20	Hospital	1.35487	0.08797	0.08125	0.07544	1.59953	1.32227	0.21954	0.07362	0	1.61543
389406.69	742474	16.98692	14	14	1.8	1-HR	ALL	1ST	Hospital_23	Hospital	1.86261	0.10747	0.09283	0.09376	2.15667	1.80443	0.27205	0.0914	0	2.16788
389444.53	742559.25	16.82972	14	17	1.8	1-HR	ALL	1ST	Hospital_21	Hospital	2.02206	0.11638	0.10688	0.10244	2.34776	1.9651	0.29585	0.10009	0	2.36104
390006.72	741880.56	15.81831	13.86	13.86	1.8	1-HR	ALL	1ST	Hospital_19	Hospital	1.57174	0.09883	0.09495	0.08701	1.85253	1.52174	0.25111	0.0852	0	1.85805
394182	742409	622.07660	9	9	1.8	1-HR	ALL	1ST	Other_1	Other	62.74323	2.45242	4.42317	3.10892	72.72774	61.41801	9.07287	3.08943	0	73.58031
394429	741726	140.99190	6.41	8	1.8	1-HR	ALL	1ST	Other_3	Other	11.23661	1.31808	0.44353	0.57414	13.57236	10.73826	2.32836	0.55264	0	13.61926
394011.12	742975.75	261.29312	11	12	1.8	1-HR	ALL	1ST	PROP_INT_16	Property	10.26047	0.74151	0.64676	0.51718	12.16592	9.9879	1.50411	0.50991	0	12.00192
393813.69	742975.94	197.83902	12	12	1.8	1-HR	ALL	1ST	PROP_INT_17	Property	11.09967	0.63353	0.57807	0.53074	12.84201	10.73449	1.5244	0.51451	0	12.7734
394439.06	741278.69	168.09346	7.61	7.61	1.8	1-HR	ALL	1ST	PROP_PRI_62	Property	7.39357	0.62295	0.30013	0.37385	8.6905	7.10318	1.26848	0.36139	0	8.73305
395046.56	740846	167.30321	6	6	1.8	1-HR	ALL	1ST	PROP_PRI_2	Property	4.21653	0.27351	0.20784	0.22349	4.92137	4.02226	0.70943	0.2169	0	4.94859
393616.25	742976.12	157.42888	12	13	1.8	1-HR	ALL	1ST	PROP_INT_18	Property	9.97801	0.51692	0.50106	0.47643	11.47242	9.66844	1.36671	0.46373	0	11.49888
395091.62	740845.44	156.58353	6	7	1.8	1-HR	ALL	1ST	PROP_PRI_3	Property	4.38643	0.27613	0.20965	0.21914	5.09135	4.15839	0.67865	0.21321	0	5.05025
394068.25	741606	154.48924	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_55	Property	8.58408	0.66013	0.40151	0.46385	10.10957	8.28543	1.31756	0.44807	0	10.05106
395046.44	740794.81	153.05923	6	6	1.8	1-HR	ALL	1ST	PROP_PRI_1	Property	4.05313	0.26627	0.20183	0.21636	4.73759	3.87562	0.69467	0.20982	0	4.78011
394801	740864.5	152.88193	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_69	Property	4.87106	0.31206	0.22617	0.23427	5.64356	4.66725	0.7776	0.22693	0	5.67178

394085.44	741585.5	152.46042	9	9	1.8 1-HR	ALL	1ST	PROP_PRI_56	Property	8.62768	0.62005	0.37231	0.45316	10.0732	8.32943	1.28112	0.43654	0	10.04709
394923.72	740829.69	150.25682	7	7	1.8 1-HR	ALL	1ST	PROP_INT_42	Property	4.21675	0.28956	0.21392	0.22117	4.9414	4.03174	0.71102	0.21521	0	4.95797
394417.62	742956.5	147.96059	9.15	9.15	1.8 1-HR	ALL	1ST	PROP_PRI_7	Property	11.34644	0.93088	0.65656	0.62282	13.5567	11.05304	1.9081	0.60873	0	13.56987
394372.34	741311	147.88194	8	8	1.8 1-HR	ALL	1ST	PROP_PRI_61	Property	6.89421	0.60125	0.30676	0.37629	8.17851	6.65453	1.21922	0.36315	0	8.2369
394406	742975.5	147.04153	9	10	1.8 1-HR	ALL	1ST	PROP_PRI_8	Property	11.41098	0.9447	0.62112	0.63051	13.60731	11.09758	1.92222	0.61438	0	13.63418
393868.88	741565.25	146.64322	8.44	10	1.8 1-HR	ALL	1ST	PROP_PRI_53	Property	10.3187	0.73953	0.40807	0.54083	12.00713	9.97593	1.53225	0.52165	0	12.02983
395094.5	741035.69	145.17528	6	7	1.8 1-HR	ALL	1ST	PROP_INT_1	Property	4.95466	0.29513	0.23902	0.2433	5.73211	4.76878	0.75612	0.23623	0	5.76113
394395.38	741184	145.10947	7.18	7.18	1.8 1-HR	ALL	1ST	PROP_PRI_63	Property	6.30893	0.53228	0.28238	0.34728	7.47087	6.05813	1.12781	0.33549	0	7.52143
394337.5	741253.25	145.00949	6.02	8	1.8 1-HR	ALL	1ST	PROP_PRI_60	Property	6.56909	0.55469	0.28953	0.34158	7.75489	6.32998	1.08577	0.33025	0	7.746
394555.25	741007.25	144.22279	7	12	1.8 1-HR	ALL	1ST	PROP_PRI_67	Property	6.32607	0.46957	0.27394	0.318	7.38758	6.03765	1.057	0.30726	0	7.40191
394717.22	740867.62	141.75484	7	12	1.8 1-HR	ALL	1ST	PROP_PRI_68	Property	5.18751	0.33661	0.26421	0.24068	6.02901	4.94866	0.80011	0.23321	0	5.98198
394552.44	741083.94	141.05092	7	7	1.8 1-HR	ALL	1ST	PROP_PRI_66	Property	6.60481	0.49574	0.2876	0.33307	7.72122	6.29532	1.11336	0.32175	0	7.73043
393998.47	741578.88	138.53867	8.3	8.3	1.8 1-HR	ALL	1ST	PROP_PRI_54	Property	9.21591	0.69302	0.42503	0.48439	10.81835	8.96025	1.38049	0.46912	0	10.80986
394208.56	742975.62	138.05254	10.79	10.79	1.8 1-HR	ALL	1ST	PROP_INT_15	Property	10.91212	0.74629	0.59033	0.52154	12.77028	10.54585	1.56495	0.5069	0	12.6177
394516.16	741119.31	138.02512	7	7	1.8 1-HR	ALL	1ST	PROP_PRI_65	Property	6.85516	0.51079	0.293	0.33871	7.99766	6.55239	1.12907	0.32678	0	8.00824
394636.22	740937.44	135.74605	7	13	1.8 1-HR	ALL	1ST	PROP_INT_41	Property	5.40279	0.41589	0.26706	0.2876	6.37334	5.14297	0.96717	0.27956	0	6.3897
393963.25	741483.19	129.69165	8.85	8.85	1.8 1-HR	ALL	1ST	PROP_INT_36	Property	7.90809	0.59598	0.37111	0.42129	9.29647	7.6605	1.19572	0.40693	0	9.26315
394574.56	742953.88	128.95496	9	9	1.8 1-HR	ALL	1ST	PROP_INT_14	Property	9.50196	1.02396	0.68129	0.67588	11.88309	9.2172	2.00598	0.65923	0	11.88241
394412.81	741153.88	126.43982	7	7	1.8 1-HR	ALL	1ST	PROP_PRI_64	Property	6.36091	0.53332	0.27617	0.34199	7.51239	6.10976	1.12118	0.33054	0	7.56148
393619.75	741597.56	121.06087	10	11	1.8 1-HR	ALL	1ST	PROP_INT_35	Property	8.8322	0.59037	0.3956	0.4459	10.26407	8.55766	1.27075	0.43268	0	10.26109
393418.78	742976.25	119.48825	13	14	1.8 1-HR	ALL	1ST	PROP_INT_19	Property	8.46097	0.48424	0.49454	0.40203	9.84178	8.26516	1.16555	0.39607	0	9.82678
393841.09	741380.81	117.64952	9.31	9.31	1.8 1-HR	ALL	1ST	PROP_PRI_57	Property	8.27806	0.60624	0.36394	0.42506	9.6733	8.03358	1.21191	0.41182	0	9.65731
395097.38	741225.88	113.75056	5.45	5.45	1.8 1-HR	ALL	1ST	PROP_INT_2	Property	5.35844	0.34224	0.26797	0.2724	6.24105	5.17953	0.80039	0.26432	0	6.24424
394731.47	742951.19	112.66521	9	9	1.8 1-HR	ALL	1ST	PROP_INT_13	Property	12.66007	0.94121	0.60366	0.66131	14.86625	12.33533	1.88409	0.64058	0	14.86
393469.09	741597.44	111.10789	11	12	1.8 1-HR	ALL	1ST	PROP_INT_34	Property	8.84407	0.5396	0.39338	0.42436	10.20141	8.5898	1.21038	0.41184	0	10.21202
394228.09	741193.88	107.70405	6.14	9	1.8 1-HR	ALL	1ST	PROP_INT_40	Property	6.29433	0.49613	0.27066	0.31825	7.37937	6.08842	0.96138	0.30768	0	7.35748
393770.38	741597.75	105.06343	9	10	1.8 1-HR	ALL	1ST	PROP_PRI_52	Property	9.57956	0.61303	0.43661	0.45974	11.08894	9.29099	1.30651	0.44469	0	11.04219
393782.34	741289.75	99.27475	10	10	1.8 1-HR	ALL	1ST	PROP_INT_37	Property	7.69449	0.55915	0.34003	0.39529	8.98896	7.46687	1.12714	0.38306	0	8.97707
393318.47	741597.25	97.92313	12	13	1.8 1-HR	ALL	1ST	PROP_INT_33	Property	8.92958	0.62276	0.42203	0.4787	10.45307	8.64462	1.36513	0.46435	0	10.4741
393855.28	741177.25	97.69886	10	11	1.8 1-HR	ALL	1ST	PROP_INT_38	Property	5.91078	0.42788	0.27104	0.31494	6.92464	5.73008	0.89766	0.30508	0	6.93282
395117.56	742557.5	93.88053	9	9	1.8 1-HR	ALL	1ST	PROP_INT_9	Property	15.22185	1.11201	1.13379	0.90262	18.37027	15.01106	2.62229	0.89021	0	18.52356
395114.69	742367.31	93.34476	8.62	10	1.8 1-HR	ALL	1ST	PROP_INT_8	Property	16.82449	1.07992	1.14377	0.88577	19.93395	16.65792	2.57723	0.87495	0	20.1101
393221.34	742976.44	93.15485	14	14	1.8 1-HR	ALL	1ST	PROP_PRI_9	Property	7.11158	0.41903	0.41538	0.39558	8.34157	6.96692	1.13616	0.38667	0	8.48975
395111.78	742177.06	93.04679	8.22	8.22	1.8 1-HR	ALL	1ST	PROP_INT_7	Property	12.37715	0.77852	0.8201	0.60976	14.58553	12.22858	1.77681	0.60304	0	14.60843
393222.31	743163.06	92.69021	14	14	1.8 1-HR	ALL	1ST	PROP_PRI_10	Property	6.74131	0.36369	0.35611	0.3214	7.78251	6.54643	0.92463	0.3145	0	7.78556
394118.69	741134.5	92.15833	9	9	1.8 1-HR	ALL	1ST	PROP_PRI_59	Property	6.49466	0.43219	0.25703	0.30887	7.49275	6.3028	0.90233	0.29873	0	7.50386
395120.44	742747.75	91.68915	9.51	9.51	1.8 1-HR	ALL	1ST	PROP_INT_10	Property	14.96574	0.97603	0.87482	0.76481	17.5814	14.64587	2.20967	0.75058	0	17.60612
393167.84	741597.06	90.82631	13	14	1.8 1-HR	ALL	1ST	PROP_PRI_51	Property	8.16723	0.45518	0.44482	0.42125	9.48848	7.92324	1.20954	0.41186	0	9.54464
395100.25	741416.12	85.97860	5	5	1.8 1-HR	ALL	1ST	PROP_INT_3	Property	6.13511	0.38014	0.31265	0.30244	7.13034	5.89014	0.86553	0.2939	0	7.04957
394888.41	742948.5	85.60015	9	9	1.8 1-HR	ALL	1ST	PROP_INT_12	Property	10.6626	0.90534	0.61582	0.64561	12.82937	10.39598	1.84999	0.62824	0	12.87421
395108.91	741986.81	83.14562	8	8	1.8 1-HR	ALL	1ST	PROP_INT_6	Property	9.83235	0.70566	0.68283	0.54	11.76084	9.56876	1.56789	0.5324	0	11.66905
393167.72	741471.44	82.35622	13.75	15	1.8 1-HR	ALL	1ST	PROP_PRI_50	Property	7.44991	0.52101	0.35648	0.40051	8.72791	7.21501	1.14269	0.38865	0	8.74635
393723.59	741198.62	82.27972	11	18	1.8 1-HR	ALL	1ST	PROP_PRI_58	Property	7.17648	0.51774	0.31975	0.36947	8.38344	6.96375	1.0537	0.35812	0	8.37557
393986.97	741155.88	82.23706	9	10	1.8 1-HR	ALL	1ST	PROP_INT_39	Property	6.11413	0.4257	0.26481	0.31651	7.12115	5.91387	0.9055	0.30642	0	7.12579
393152.03	741428.69	78.70717	14	14	1.8 1-HR	ALL	1ST	PROP_PRI_49	Property	6.64405	0.47991	0.31383	0.36018	7.79797	6.44044	1.027	0.34922	0	7.81666
393047.34	741478.44	78.42524	14.45	16	1.8 1-HR	ALL	1ST	PROP_PRI_48	Property	7.52065	0.45028	0.39545	0.39268	8.75906	7.29279	1.12541	0.38309	0	8.80129
393031.5	741501.56	78.12025	14.48	16	1.8 1-HR	ALL	1ST	PROP_PRI_47	Property	7.2192	0.40276	0.3944	0.37284	8.3892	7.00494	1.07067	0.36456	0	8.44017
395106.03	741796.56	77.70506	8	8	1.8 1-HR	ALL	1ST	PROP_INT_5	Property	8.17234	0.54462	0.4581	0.45951	9.63457	7.89391	1.31186	0.44697	0	9.65274
393043.25	741592.5	77.54904	14	14	1.8 1-HR	ALL	1ST	PROP_PRI_45	Property	6.73118	0.39086	0.35167	0.33827	7.81198	6.53577	0.96956	0.32999	0	7.83532
393023.28	741538.94	77.16730	14	15	1.8 1-HR	ALL	1ST	PROP_PRI_46	Property	6.57269	0.39049	0.37729	0.33467	7.67514	6.38358	0.96367	0.32826	0	7.67551
395045.34	742945.81	76.61990	9	9	1.8 1-HR	ALL	1ST	PROP_PRI_6	Property	12.86234	0.85876	0.62684	0.63173	14.97967	12.56899	1.81285	0.61579	0	14.99763
393060.53	743163.94	75.91753	15	16	1.8 1-HR	ALL	1ST	PROP_INT_20	Property	6.28832	0.34927	0.35126	0.29595	7.2848	6.11748	0.85395	0.29018	0	7.26161
395045.81	743129.44	75.02251	10.08	10.08	1.8 1-HR	ALL	1ST	PROP_PRI_5	Property	7.42885	0.66856	0.47427	0.48594	9.05762	7.23738	1.39424	0.47334	0	9.10496
395123.34	742938	74.89159	9	9	1.8 1-HR	ALL	1ST	PROP_INT_11	Property	10.50761	0.77965	0.6321	0.60139	12.52075	10.28749	1.72925	0.58779	0	12.60453
395103.12	741606.38	74.77749	6.33	6.33	1.8 1-HR	ALL	1ST	PROP_INT_4	Property	7.07785	0.42577	0.37121	0.34504	8.21987	6.91934	0.9803	0.33423	0	8.23387
393039.97	741643.06	73.19246	13.33	13.33	1.8 1-HR	ALL	1ST	PROP_PRI_44	Property	6.71637	0.41418	0.34866	0.34485	7.82406	6.52105	0.98674	0.33576	0	7.84355
392837.69	741727.62	72.11333	14	14	1.8 1-HR	ALL	1ST	PROP_PRI_43	Property	6.37965	0.36184	0.32476	0.31644	7.38269	6.20106	0.90791	0.30897	0	7.41794
392938.84	741685.38	70.76837	14	15	1.8 1-HR	ALL	1ST	PROP_INT_32	Property	6.93575	0.38902	0.34358	0.33066	7.99901	6.74698	0.94842	0.32276	0	8.01816
392733.31	742580.56	70.41781	14	14	1.8 1-HR	ALL	1ST	PROP_INT_25	Property	6.1749	0.35076	0.38391	0.32827	7.23784	5.98637	0.9341	0.31834	0	7.23881
392732.16	742091.69	68.80067	14	14	1.8 1-HR	ALL	1ST	PROP_PRI_27	Property	6.33654	0.35758	0.35082	0.32234	7.36728	6.16176	0.92655	0.31531	0	7.40362
392898.78	743164.75	68.21632	15.56	15.56	1.8 1-HR	ALL	1ST	PROP_PRI_11	Property	5.19906	0.32925	0.32167	0.29881	6.14879	5.10405	0.86035	0.29241	0	6.25681
392733.69	742743.5	66.45364	15	15	1.8 1-HR	ALL	1ST	PROP_PRI_26	Property	6.08384	0.37588	0.42224	0.33574	7.2177	5.94124	0.97423	0.33118	0	7.24665
395126.22	743128.25	66.27422	10.29	10.29	1.8 1-HR	ALL	1ST	PROP_PRI_4	Property	9.09654	0.55837	0.456	0.43281	10.54372	8.87063	1.24299	0.42311	0	10.53673
392376.81	743302.56	60.00187	19	19	1.8 1-HR	ALL	1ST	PROP_INT_22	Property	4.09539	0.22823	0.2246	0.20575	4.75397	4.00576	0.5925	0.20132	0	4.79958
392534.22	742743.25	59.93849	15.17	17	1.8 1-HR	ALL	1ST	PROP_INT_24	Property	5.36925	0.35529	0.38092	0.32232	6.42778	5.22533	0.93165	0.31688	0	6.47386
392640.09	741733.25	59.84286	15	15	1.8 1-HR	ALL	1ST	PROP_PRI_42	Property	5.52501	0.31612	0.2945	0.27709	6.41272	5.3732	0.79629	0.27099	0	6.44048
392770	743315.56	59.63507	16	16	1.8 1-HR	ALL	1ST	PROP_INT_21	Property	5.05663	0.28174	0.27992	0.23983	5.85812	4.90884	0.69367	0.23563	0	5.83814
392587.34	742091.75	58.92725	15	15	1.8 1-HR	ALL	1ST	PROP_INT_28	Property	5.61509	0.32176	0.31739	0.28912	6.54336	5.46937	0.83079	0.28273	0	6.58289
392732.94	742417.62	58.58415	14	14	1.8 1-HR	ALL	1ST	PROP_INT_26	Property	7.64363	0.41753	0.37296	0.38161	8.81573	7.39782	1.09181	0.37179	0	8.86142
392379.81	743466.44	57.99517	19.84	19.84	1.8 1-HR	ALL	1ST	PROP_PRI_20	Property	3.61836	0.23288	0.22517	0.20484	4.28125	3.49094	0.59168	0.20065	0	4.28327

392641.19	743551.12	57.04956	17.25	19	1.8 1-HR	ALL	1ST	PROP_PRI_13	Property	4.32473	0.23667	0.22711	0.20911	4.99762	4.19404	0.60334	0.20461	0	5.00199
392641.19	743466.44	56.44247	17.14	19	1.8 1-HR	ALL	1ST	PROP_PRI_12	Property	4.50784	0.24243	0.23213	0.21702	5.19942	4.40218	0.62521	0.21194	0	5.23933
392373.81	743138.62	55.15009	18	18	1.8 1-HR	ALL	1ST	PROP_INT_23	Property	4.43435	0.23858	0.23788	0.21644	5.12725	4.32444	0.62291	0.2118	0	5.15915
392370.81	742974.75	55.10179	17.16	19	1.8 1-HR	ALL	1ST	PROP_PRI_21	Property	4.44842	0.30582	0.31243	0.27562	5.34229	4.30898	0.79485	0.2704	0	5.37423
392220.44	743467.62	55.04549	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_19	Property	3.54379	0.21291	0.19889	0.1937	4.14929	3.46427	0.55995	0.18914	0	4.21336
392378.62	743580.06	54.50388	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_17	Property	3.94556	0.20547	0.1958	0.18686	4.53369	3.83916	0.53923	0.18248	0	4.56087
392371.28	742869.44	54.28933	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_24	Property	4.61178	0.27978	0.26477	0.26302	5.41935	4.49021	0.75172	0.25594	0	5.49787
392521.41	743551.12	54.21627	19	20	1.8 1-HR	ALL	1ST	PROP_PRI_14	Property	4.12958	0.22488	0.21526	0.20095	4.77067	4.03517	0.57957	0.19633	0	4.81107
392334.75	742743	54.04903	16.82	16.82	1.8 1-HR	ALL	1ST	PROP_PRI_25	Property	4.70264	0.32531	0.33047	0.29716	5.65558	4.60006	0.85594	0.29125	0	5.74725
392521.41	743613.5	53.77660	19	19	1.8 1-HR	ALL	1ST	PROP_PRI_15	Property	3.96001	0.22119	0.21176	0.19624	4.5892	3.83448	0.56646	0.19187	0	4.59281
392378.62	743613	53.12980	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_16	Property	3.88475	0.20766	0.1966	0.18505	4.47406	3.78857	0.53414	0.18097	0	4.50368
392347.19	741847.75	52.58498	16.87	16.87	1.8 1-HR	ALL	1ST	PROP_INT_30	Property	4.8678	0.26729	0.25713	0.23999	5.63221	4.73615	0.68998	0.23479	0	5.66092
392248.66	742974.75	51.44368	18	19	1.8 1-HR	ALL	1ST	PROP_PRI_22	Property	3.8525	0.28783	0.2833	0.2629	4.68653	3.75452	0.75609	0.25728	0	4.76789
392223.75	743580.06	50.44440	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_18	Property	3.42902	0.20768	0.20159	0.17971	4.018	3.31477	0.51974	0.17621	0	4.01072
392493.66	741790.5	50.32714	16	16	1.8 1-HR	ALL	1ST	PROP_INT_31	Property	4.92331	0.29464	0.26944	0.25916	5.74655	4.77749	0.74379	0.25311	0	5.77439
392442.53	742091.81	50.26801	16	16	1.8 1-HR	ALL	1ST	PROP_INT_29	Property	4.88688	0.28837	0.28502	0.26019	5.72046	4.76649	0.74889	0.25483	0	5.77021
392200.75	741904.94	49.50045	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_41	Property	4.18039	0.24812	0.23968	0.21911	4.8873	4.08106	0.63062	0.21458	0	4.92626
392244.88	742869.44	49.17580	18	18	1.8 1-HR	ALL	1ST	PROP_PRI_23	Property	4.29076	0.24464	0.27006	0.22596	5.03142	4.18415	0.64475	0.21936	0	5.04826
392732.53	742254.62	48.98993	14	15	1.8 1-HR	ALL	1ST	PROP_INT_27	Property	5.75549	0.34231	0.34732	0.31391	6.75903	5.59379	0.9039	0.30759	0	6.80528
392297.75	742028.62	48.13937	16.34	16.34	1.8 1-HR	ALL	1ST	PROP_PRI_29	Property	4.66944	0.26746	0.2589	0.23803	5.43383	4.54574	0.68486	0.23304	0	5.46364
392163.56	741937.44	47.38036	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_40	Property	4.22262	0.24538	0.23001	0.21853	4.91654	4.09894	0.6278	0.21362	0	4.94036
392297.69	742091.88	42.75635	16	16	1.8 1-HR	ALL	1ST	PROP_PRI_28	Property	4.20108	0.26798	0.25933	0.23814	4.96653	4.10202	0.68335	0.23254	0	5.01791
392145.12	742027.62	41.48574	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_30	Property	4.13871	0.2426	0.23575	0.21788	4.83494	4.03377	0.62649	0.21317	0	4.87343
392137.56	742028.81	41.08589	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_39	Property	4.10495	0.24113	0.23441	0.21676	4.79725	4.00129	0.62334	0.2121	0	4.83673
392116.16	742046.19	38.85492	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_38	Property	3.90175	0.23799	0.23211	0.21129	4.58314	3.80662	0.6083	0.20696	0	4.62188
392139.41	742061.44	38.54270	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_33	Property	3.85365	0.24338	0.23517	0.21533	4.54753	3.76157	0.6177	0.21018	0	4.58945
392146.47	742072.94	37.83865	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_31	Property	3.76756	0.24561	0.23518	0.2182	4.46655	3.67916	0.62627	0.21311	0	4.51854
392138.56	742072.75	37.53283	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_32	Property	3.73833	0.24458	0.23391	0.21736	4.43418	3.65077	0.62389	0.2123	0	4.48696
392097.47	742056.25	37.29644	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_37	Property	3.7433	0.23789	0.22922	0.21047	4.42088	3.65401	0.60384	0.20545	0	4.4633
392102.62	742061.31	37.07998	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_34	Property	3.71491	0.23915	0.22955	0.21194	4.39555	3.62694	0.60818	0.20694	0	4.44206
392101.75	742084.81	35.03382	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_35	Property	3.46183	0.23984	0.22628	0.21444	4.14239	3.38317	0.6161	0.20965	0	4.20892
392072.25	742084.38	33.95833	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_36	Property	3.41887	0.23577	0.22352	0.211	4.08916	3.3035	0.60634	0.20632	0	4.11616
394870.44	742059.88	111.18591	9	9	1.8 1-HR	ALL	1ST	Recreation_4	Recreation	12.07115	0.83235	0.72237	0.63828	14.26415	11.65054	1.8145	0.61903	0	14.08407
394850.41	742736.5	108.00369	10	10	1.8 1-HR	ALL	1ST	Recreation_3	Recreation	19.22672	1.37088	1.00479	0.97898	22.58137	18.8358	2.81374	0.95568	0	22.60522
393332.97	743701.44	78.29314	14.91	16	1.8 1-HR	ALL	1ST	Recreation_1	Recreation	5.25886	0.34708	0.29587	0.28083	6.18264	5.13364	0.81435	0.27453	0	6.22252
393689.31	744318	63.26074	15	15	1.8 1-HR	ALL	1ST	Recreation_2	Recreation	3.43307	0.23829	0.18669	0.18998	4.04803	3.32385	0.57671	0.18514	0	4.0857
395191.75	740845.75	126.32191	6	6	1.8 1-HR	ALL	1ST	Resident_21	Resident	4.40233	0.26063	0.21127	0.21628	5.09051	4.23488	0.66829	0.21015	0	5.11332
393888.5	743476.25	120.47784	14	14	1.8 1-HR	ALL	1ST	Resident_28	Resident	5.95079	0.40189	0.32124	0.31275	6.98667	5.72277	0.9353	0.30374	0	6.96181
395191.75	741091.94	112.43874	6	6	1.8 1-HR	ALL	1ST	Resident_20	Resident	4.8872	0.30899	0.2442	0.24728	5.68767	4.72591	0.7289	0.24031	0	5.69512
395191.75	742539.31	91.54468	9	9	1.8 1-HR	ALL	1ST	Resident_13	Resident	14.85118	0.96109	1.00641	0.78772	17.6064	14.67876	2.29047	0.77763	0	17.74686
395185.72	741296.19	90.66409	5	5	1.8 1-HR	ALL	1ST	Resident_19	Resident	5.38379	0.34415	0.28257	0.27567	6.28618	5.21648	0.79247	0.26804	0	6.27699
395191.75	742329.12	89.15533	8	8	1.8 1-HR	ALL	1ST	Resident_14	Resident	14.23098	0.88018	0.92179	0.74049	16.77344	14.03789	2.14047	0.72747	0	16.90583
395197.75	742755.56	86.04767	9	9	1.8 1-HR	ALL	1ST	Resident_12	Resident	13.30283	0.90669	0.77156	0.70445	15.68553	13.0017	2.03106	0.68984	0	15.7226
395191.75	742106.94	84.40260	7.09	9	1.8 1-HR	ALL	1ST	Resident_15	Resident	10.32803	0.65797	0.68182	0.52191	12.18973	10.14139	1.51314	0.51405	0	12.16858
393888.5	743806.56	80.04847	14.55	14.55	1.8 1-HR	ALL	1ST	Resident_27	Resident	4.78752	0.32792	0.24969	0.2519	5.61703	4.60184	0.76057	0.24529	0	5.6077
395185.72	741908.75	78.06883	7.19	9	1.8 1-HR	ALL	1ST	Resident_16	Resident	8.82618	0.61068	0.60648	0.48913	10.53247	8.62246	1.4122	0.48013	0	10.51479
394212.81	743416.19	77.45950	12	12	1.8 1-HR	ALL	1ST	Resident_30	Resident	6.88508	0.48189	0.34882	0.37262	8.08841	6.64926	1.10729	0.36097	0	8.11752
395191.75	741476.31	73.13251	5	5	1.8 1-HR	ALL	1ST	Resident_18	Resident	6.44337	0.37176	0.32425	0.30677	7.44615	6.28193	0.87684	0.29848	0	7.45725
394026.62	744040.75	72.20338	15	15	1.8 1-HR	ALL	1ST	Resident_1	Resident	4.72619	0.30061	0.22387	0.22678	5.47745	4.5854	0.69152	0.22034	0	5.49726
395197.75	743007.75	67.66479	9.97	9.97	1.8 1-HR	ALL	1ST	Resident_11	Resident	9.55395	0.6661	0.55544	0.52694	11.30243	9.3485	1.51482	0.51493	0	11.37825
395179.72	741698.56	67.02352	8	8	1.8 1-HR	ALL	1ST	Resident_17	Resident	7.13222	0.47214	0.40175	0.42084	8.42695	6.8615	1.1963	0.40793	0	8.46573
395191.75	743224	64.44553	10.71	10.71	1.8 1-HR	ALL	1ST	Resident_10	Resident	7.4135	0.51704	0.38129	0.36794	8.67977	7.22704	1.06112	0.35911	0	8.64727
394194.78	743812.56	64.33850	14	14	1.8 1-HR	ALL	1ST	Resident_29	Resident	5.28911	0.36117	0.25616	0.29679	6.20323	5.10593	0.88807	0.28771	0	6.28171
395203.75	743464.19	60.44307	9	9	1.8 1-HR	ALL	1ST	Resident_9	Resident	6.04694	0.41693	0.32404	0.32295	7.11086	5.90595	0.9257	0.315	0	7.14665
392999.66	744070.81	59.58769	18	18	1.8 1-HR	ALL	1ST	Resident_2	Resident	4.26975	0.26638	0.23141	0.22449	4.99203	4.15235	0.65474	0.21923	0	5.02632
394236.84	744040.75	51.36313	14	14	1.8 1-HR	ALL	1ST	Resident_23	Resident	4.93405	0.36115	0.24402	0.27693	5.81615	4.77271	0.83911	0.26866	0	5.88048
392375.28	740504.62	49.30905	96	96	1.8 1-HR	ALL	1ST	Signal_Hill	Resident	2.90029	0.18377	0.12274	0.13844	3.34524	2.81732	0.39461	0.13433	0	3.34626
392771.44	744088.81	48.83146	19	19	1.8 1-HR	ALL	1ST	Resident_22	Resident	3.65522	0.22932	0.20806	0.19085	4.28345	3.49356	0.55595	0.18686	0	4.23637
392543.22	744082.81	48.67913	20	20	1.8 1-HR	ALL	1ST	Resident_3	Resident	3.40162	0.18967	0.17711	0.17048	3.93888	3.30478	0.50673	0.16583	0	3.97734
391984.69	743506.25	46.60194	21	21	1.8 1-HR	ALL	1ST	Resident_5	Resident	3.27747	0.18466	0.17863	0.16498	3.80574	3.18623	0.47587	0.16123	0	3.82333
391978.69	742791.56	45.01492	17	18	1.8 1-HR	ALL	1ST	Resident_7	Resident	3.88631	0.27091	0.26717	0.2458	4.67019	3.7982	0.70722	0.24064	0	4.74606
391978.69	743025.81	44.98834	18	20	1.8 1-HR	ALL	1ST	Resident_26	Resident	3.42152	0.24887	0.23717	0.22747	4.13503	3.34365	0.65335	0.22226	0	4.21926
391984.69	743272	44.78950	20	20	1.8 1-HR	ALL	1ST	Resident_6	Resident	3.58529	0.19419	0.19045	0.17528	4.14521	3.49335	0.5048	0.17141	0	4.16956
391966.69	742605.38	44.18537	17	17	1.8 1-HR	ALL	1ST	Resident_25	Resident	3.9634	0.22752	0.25197	0.20465	4.64754	3.88774	0.59306	0.20164	0	4.68244
391990.69	743734.5	43.50715	21	23	1.8 1-HR	ALL	1ST	Resident_24	Resident	3.09435	0.17678	0.17177	0.15101	3.59391	2.99538	0.43729	0.14817	0	3.58084
391984.69	743896.62	42.57690	21	23	1.8 1-HR	ALL	1ST	Resident_4	Resident	3.01924	0.16772	0.1587	0.14914	3.4948	2.95007	0.43215	0.14577	0	3.52799
395203.75	743692.44	41.81158	9	9	1.8 1-HR	ALL	1ST	Resident_8	Resident	5.43734	0.38747	0.28756	0.29695	6.40932	5.30095	0.85425	0.28917	0	6.44437
393365.19	741511.44	90.33239	12	12	1.8 1-HR	ALL	1ST	School_5	School	7.92035	0.47444	0.35444	0.37954	9.12877	7.69493	1.08353	0.3687	0	9.14716
393397.31	741291.75	84.68510	12.16	15	1.8 1-HR	ALL	1ST	School_26	School	6.40905	0.41358	0.29902	0.32536	7.44701	6.21667	0.92839	0.31589	0	7.46095
395448.06	740367.44	78.73556	5	5	1.8 1-HR	ALL	1ST	School_32	School	3.36255	0.20088	0.15868	0.16626	3.88837	3.23717	0.51167	0.16182	0	3.91066

393739.03	740955.62	76.25665	12	14	1.8	1-HR	ALL	1ST	School_29	School	5.1152	0.3582	0.23896	0.26966	5.98202	4.95761	0.7713	0.26154	0	5.99045
394592.94	740446.19	74.57394	7	7	1.8	1-HR	ALL	1ST	School_8	School	4.68434	0.31313	0.20061	0.23298	5.43106	4.48723	0.74979	0.22565	0	5.46267
393287.78	741126	72.37594	15.83	18	1.8	1-HR	ALL	1ST	School_27	School	5.46642	0.3529	0.26273	0.28183	6.36388	5.30636	0.80507	0.27402	0	6.38545
395173.41	740226.69	68.47177	5	5	1.8	1-HR	ALL	1ST	School_7	School	3.01557	0.20135	0.15844	0.15382	3.52918	2.88651	0.49776	0.14939	0	3.53366
394470.97	740547.56	67.88313	7.1	9	1.8	1-HR	ALL	1ST	School_12	School	4.19613	0.33836	0.21315	0.23736	4.985	4.035	0.76688	0.23043	0	5.03231
393449.38	739091.44	65.88119	29.47	29.47	1.8	1-HR	ALL	1ST	School_9	School	2.62079	0.17819	0.12674	0.13423	3.05995	2.5433	0.39952	0.13057	0	3.07339
394843.47	740030.25	65.12859	6	8	1.8	1-HR	ALL	1ST	School_35	School	3.12078	0.22778	0.17496	0.16015	3.68367	2.98913	0.52213	0.1568	0	3.66806
393099.5	741215.88	58.26992	16.68	19	1.8	1-HR	ALL	1ST	School_28	School	5.84632	0.33791	0.27119	0.2778	6.73322	5.68201	0.79498	0.27064	0	6.74763
395398.72	740165.62	54.54227	5	5	1.8	1-HR	ALL	1ST	School_33	School	2.80911	0.19268	0.15196	0.15396	3.30771	2.69864	0.47746	0.15006	0	3.32616
395204.28	739978	54.37265	5	5	1.8	1-HR	ALL	1ST	School_34	School	2.7543	0.18764	0.14406	0.14522	3.23122	2.64557	0.45999	0.14157	0	3.24713
390878.53	743490.88	53.59010	27.09	27.09	1.8	1-HR	ALL	1ST	School_20	School	2.74737	0.14945	0.15337	0.13302	3.18321	2.66993	0.38325	0.13018	0	3.18336
391547.75	743966.25	53.09697	24.31	26	1.8	1-HR	ALL	1ST	School_13	School	2.60574	0.15338	0.14848	0.13069	3.03829	2.51673	0.37857	0.12822	0	3.02352
394858.78	743846.62	52.23182	12	12	1.8	1-HR	ALL	1ST	School_4	School	3.73882	0.34399	0.26808	0.25117	4.60206	3.62835	0.72372	0.24443	0	4.5965
395414.94	740010.19	51.72328	5	5	1.8	1-HR	ALL	1ST	School_11	School	2.59819	0.17784	0.13943	0.1456	3.06106	2.48874	0.45885	0.14167	0	3.08926
395686.53	741722.88	51.39148	6.33	6.33	1.8	1-HR	ALL	1ST	School_15	School	6.16819	0.35966	0.35561	0.30143	7.18489	6.04902	0.86665	0.29485	0	7.21052
394581.25	739985.38	50.66890	9	10	1.8	1-HR	ALL	1ST	School_10	School	3.49499	0.24084	0.1692	0.17023	4.07526	3.35157	0.55304	0.16516	0	4.06977
391209.91	743282.31	48.94506	24	24	1.8	1-HR	ALL	1ST	School_14	School	2.43663	0.19052	0.18619	0.16964	2.98298	2.35332	0.48879	0.16616	0	3.00827
391208.22	743854.5	48.61886	27	27	1.8	1-HR	ALL	1ST	School_22	School	2.71171	0.15459	0.14894	0.13664	3.15188	2.63402	0.39385	0.13344	0	3.16131
390694.66	743423.88	47.40258	26	26	1.8	1-HR	ALL	1ST	School_21	School	2.08423	0.16633	0.16174	0.14748	2.55978	2.03583	0.42506	0.14445	0	2.60534
390417.91	743687.12	44.51576	27	27	1.8	1-HR	ALL	1ST	School_24	School	2.37899	0.12825	0.12157	0.11421	2.74302	2.31778	0.32943	0.11166	0	2.75887
390223.69	742933.25	41.82484	26	26	1.8	1-HR	ALL	1ST	School_25	School	2.27233	0.13031	0.12027	0.11657	2.63948	2.20874	0.3354	0.11334	0	2.65748
390416.16	744345.69	40.10453	27	27	1.8	1-HR	ALL	1ST	School_23	School	1.94202	0.11428	0.10862	0.1018	2.26672	1.89859	0.29831	0.09932	0	2.29622
396500.31	740394	37.31966	5	5	1.8	1-HR	ALL	1ST	School_38	School	2.1249	0.15462	0.13806	0.12639	2.54397	2.08028	0.38071	0.12376	0	2.58475
396512.22	739235.5	34.33941	3.49	3.49	1.8	1-HR	ALL	1ST	School_30	School	1.83587	0.11338	0.09632	0.09513	2.1407	1.76538	0.29361	0.09266	0	2.15165
396744.72	740458.75	33.99314	5.16	5.16	1.8	1-HR	ALL	1ST	School_37	School	2.32024	0.19237	0.17127	0.16161	2.84549	2.23332	0.4669	0.15803	0	2.85825
396810.44	740705.44	32.87064	6	6	1.8	1-HR	ALL	1ST	School_36	School	2.76384	0.18846	0.16265	0.16713	3.28208	2.69308	0.48139	0.1628	0	3.33727
395804.38	739122.69	32.82176	3	3	1.8	1-HR	ALL	1ST	School_17	School	1.76639	0.12559	0.10019	0.10244	2.09461	1.69521	0.32194	0.0998	0	2.11695
392927.69	744746.44	31.83018	18.6	18.6	1.8	1-HR	ALL	1ST	School_2	School	2.90484	0.16879	0.14568	0.1416	3.36091	2.8212	0.42653	0.13803	0	3.38576
395462.59	739167.5	30.08734	3	3	1.8	1-HR	ALL	1ST	School_18	School	2.02894	0.13639	0.10727	0.10676	2.37936	1.95089	0.33669	0.10413	0	2.39171
391319.41	742188.25	28.87699	24.39	26	1.8	1-HR	ALL	1ST	School_1	School	2.66676	0.16821	0.16102	0.14839	3.14438	2.58037	0.42595	0.14474	0	3.15106
397255.81	740821.38	28.16743	3.23	5	1.8	1-HR	ALL	1ST	School_40	School	2.57553	0.14412	0.13019	0.12344	2.97328	2.51181	0.35681	0.12068	0	2.9893
397400.25	740664.5	27.56752	2.17	6	1.8	1-HR	ALL	1ST	School_41	School	2.34321	0.12887	0.11839	0.11128	2.70175	2.27584	0.32359	0.10852	0	2.70795
397298.66	741232	27.50327	5	5	1.8	1-HR	ALL	1ST	School_39	School	2.56976	0.15469	0.14345	0.13294	3.00084	2.50387	0.38325	0.13	0	3.01712
396210.88	739089.69	25.70893	3	3	1.8	1-HR	ALL	1ST	School_31	School	1.90766	0.11689	0.09769	0.09559	2.21783	1.83132	0.29882	0.09309	0	2.22323
391609.38	742152	25.16787	21	23	1.8	1-HR	ALL	1ST	School_6	School	2.92649	0.17774	0.17343	0.15968	3.43734	2.8443	0.45967	0.15633	0	3.4603
397835.25	739893.38	24.65065	3	9	1.8	1-HR	ALL	1ST	School_16	School	1.73291	0.10719	0.09186	0.0958	2.02776	1.67886	0.28633	0.09313	0	2.05832
397684.19	740838.19	24.19336	5	5	1.8	1-HR	ALL	1ST	School_3	School	2.25178	0.12736	0.11708	0.10831	2.60453	2.19895	0.31362	0.10601	0	2.61858
397467.41	739382.38	23.64608	3.17	4	1.8	1-HR	ALL	1ST	School_19	School	1.44168	0.09847	0.08664	0.08206	1.70885	1.40419	0.24327	0.08022	0	1.72768

Downwind Distance, m	NO2/NOx Ratio
20	0.053
50	0.059
70	0.064
100	0.074
200	0.114
500	0.258
1000	0.467
2000	0.750
3000	0.900
4000	0.978
5000	1.000

From:
"Final Localized Significance Threshold Methodology"
South Coast AQMD, June 2003.

		Max Receptor Name	
Receptor Ty	CONC	Revised	Original
Commercial	183.90386	Commercial_	Commercial_1
Hospital	83.02464	Hospital_4	Hospital_4
Other	616.49111	Other_1	Other_1
Property	259.24173	PROP_INT_	PROP_INT_16
Recreation	110.27669	Recreation_	Recreation_4
Resident	126.12973	Resident_21	Resident_21
School	89.77488	School_5	School_5

		Old ALL-Revised 1-hour NOx				Old GSE 1-hour NOx			New GSE 1-hour NOx			NEW 1-hour-ALL-NOx revised on GSE			
		X	Y									X	Y		
ALL - Revised	Receptor	meters	meters	ALL - Rev	Receptor	X	Y	CONC	X	Y	NEW CON	meters	meters	NEW CO	Receptor
185.11223	Commercial_1	393864.47	743139.94	185.11223	Commercial_1	393864.47	743139.94	146.8349	393864.5	743139.9	145.62653	393864.47	743139.94	183.90386	Commercial_1
113.28827	Commercial_2	394417	743566.31	54.86174	Commercial_1	394417	743566.31	34.66675	394417	743566.3	34.381462	394417	743566.31	54.576452	Commercial_10
107.56871	Commercial_3	394176.78	743127.88	113.28827	Commercial_2	394176.78	743127.88	86.51377	394176.8	743127.9	85.80181	394176.78	743127.88	112.57631	Commercial_2
80.84899	Commercial_4	394068.66	741326.19	107.56871	Commercial_3	394068.66	741326.19	69.69492	394068.7	741326.2	69.12137	394068.66	741326.19	106.99516	Commercial_3
75.88193	Commercial_9	393275.91	741470.31	80.84899	Commercial_4	393275.91	741470.31	56.30254	393275.9	741470.3	55.839201	393275.91	741470.31	80.385651	Commercial_4
75.61201	Commercial_6	392242.94	743199.94	50.90298	Commercial_5	392242.94	743199.94	33.37402	392242.9	743199.9	33.09937	392242.94	743199.94	50.62833	Commercial_5
57.01317	Commercial_7	392837.5	742629.44	75.61201	Commercial_6	392837.5	742629.44	58.19909	392837.5	742629.4	57.720144	392837.5	742629.44	75.133064	Commercial_6
54.86174	Commercial_10	392405.09	742623.44	57.01317	Commercial_7	392405.09	742623.44	40.48952	392405.1	742623.4	40.156314	392405.09	742623.44	56.679964	Commercial_7
50.90298	Commercial_5	392321.03	742281.06	35.48326	Commercial_8	392321.03	742281.06	20.29125	392321	742281.1	20.124264	392321.03	742281.06	35.316274	Commercial_8
35.48326	Commercial_8	393684.31	741446.31	75.88193	Commercial_9	393684.31	741446.31	47.25764	393684.3	741446.3	46.868736	393684.31	741446.31	75.493026	Commercial_9
83.65136	Hospital_4	394000.59	739153	30.07102	Hospital_1	394000.59	739153	13.63306	394000.6	739153	13.520868	394000.59	739153	29.958828	Hospital_1
82.68665	Hospital_12	393993.59	738471.94	23.06785	Hospital_10	393993.59	738471.94	10.29093	393993.6	738471.9	10.206241	393993.59	738471.94	22.983161	Hospital_10
76.17930	Hospital_15	390374.59	741370.81	23.44362	Hospital_11	390374.59	741370.81	13.32499	390374.6	741370.8	13.215333	390374.59	741370.81	23.333963	Hospital_11
75.34205	Hospital_3	393487.19	741315.06	82.68665	Hospital_12	393487.19	741315.06	52.44851	393487.2	741315.1	52.016888	393487.19	741315.06	82.255028	Hospital_12
47.21416	Hospital_5	393975	739108.38	46.66469	Hospital_13	393975	739108.38	31.44913	393975	739108.4	31.190321	393975	739108.38	46.405881	Hospital_13
46.66469	Hospital_13	389594.59	741274.88	18.28845	Hospital_14	389594.59	741274.88	10.38543	389594.6	741274.9	10.299964	389594.59	741274.88	18.202984	Hospital_14
43.22324	Hospital_18	393822.66	740884.5	76.1793	Hospital_15	393822.66	740884.5	49.36966	393822.7	740884.5	48.963375	393822.66	740884.5	75.773015	Hospital_15
39.49566	Hospital_8	392191.22	739467.06	27.79086	Hospital_16	392191.22	739467.06	15.63264	392191.2	739467.1	15.503992	392191.22	739467.06	27.662212	Hospital_16
30.07102	Hospital_1	394940.44	738458.69	29.04043	Hospital_17	394940.44	738458.69	11.45702	394940.4	738458.7	11.362735	394940.44	738458.69	28.946145	Hospital_17
29.04043	Hospital_17	390404.06	744475.75	43.22324	Hospital_18	390404.06	744475.75	28.80639	390404.1	744475.8	28.569329	390404.06	744475.75	42.986179	Hospital_18
27.79086	Hospital_16	390006.72	741880.56	15.82383	Hospital_19	390006.72	741880.56	6.3987	390006.7	741880.6	6.3460423	390006.72	741880.56	15.771172	Hospital_19
23.97313	Hospital_7	390179.47	741593.81	18.43972	Hospital_2	390179.47	741593.81	11.50612	390179.5	741593.8	11.411431	390179.47	741593.81	18.345031	Hospital_2
23.44362	Hospital_11	389573.59	741304.69	17.82583	Hospital_20	389573.59	741304.69	10.24757	389573.6	741304.7	10.163238	389573.59	741304.69	17.741498	Hospital_20
23.06785	Hospital_10	389444.53	742559.25	16.843	Hospital_21	389444.53	742559.25	5.99887	389444.5	742559.3	5.9495026	389444.53	742559.25	16.793633	Hospital_21
22.64861	Hospital_9	389439.81	742668.12	18.03018	Hospital_22	389439.81	742668.12	6.96736	389439.8	742668.1	6.9100225	389439.81	742668.12	17.972843	Hospital_22
20.33303	Hospital_6	389406.69	742474	16.99813	Hospital_23	389406.69	742474	5.50615	389406.7	742474	5.4608375	389406.69	742474	16.952817	Hospital_23
18.43972	Hospital_2	393877.12	740905.44	75.34205	Hospital_3	393877.12	740905.44	45.49837	393877.1	740905.4	45.123944	393877.12	740905.44	74.967624	Hospital_3
18.28845	Hospital_14	391983.31	740811.31	83.65136	Hospital_4	391983.31	740811.31	76.15549	391983.3	740811.3	75.528773	391983.31	740811.31	83.024643	Hospital_4
18.03018	Hospital_22	393794.78	739152.81	47.21416	Hospital_5	393794.78	739152.81	35.16425	393794.8	739152.8	34.874868	393794.78	739152.81	46.924778	Hospital_5
17.82583	Hospital_20	394324.09	746186.94	20.33303	Hospital_6	394324.09	746186.94	6.91491	394324.1	746186.9	6.8580041	394324.09	746186.94	20.276124	Hospital_6
16.99813	Hospital_23	390477.66	741328.88	23.97313	Hospital_7	390477.66	741328.88	13.17919	390477.7	741328.9	13.070733	390477.66	741328.88	23.864673	Hospital_7
16.84300	Hospital_21	390385.16	743295.31	39.49566	Hospital_8	390385.16	743295.31	31.23834	390385.2	743295.3	30.981266	390385.16	743295.31	39.238586	Hospital_8
15.82383	Hospital_19	390407.12	741505.56	22.64861	Hospital_9	390407.12	741505.56	13.7179	390407.1	741505.6	13.605009	390407.12	741505.56	22.535719	Hospital_9
622.92917	Other_1	394182	742409	621.06572	Other_1	394182	742409	555.88324	394182	742409	551.30863	394182	742409	616.49111	Other_1
141.03880	Other_3	394429	741726	141.0388	Other_3	394429	741726	64.64201	394429	741726	64.110042	394429	741726	140.50683	Other_3
261.12912	PROP_INT_16	395094.5	741035.69	145.2043	PROP_INT_1	395094.5	741035.69	33.88338	395094.5	741035.7	33.604539	395094.5	741035.69	144.92546	PROP_INT_1
197.77041	PROP_INT_17	395120.44	742747.75	91.71387	PROP_INT_10	395120.44	742747.75	65.61956	395120.4	742747.8	65.079548	395120.44	742747.75	91.173858	PROP_INT_10
168.13601	PROP_PRI_62	395123.34	742938	74.97537	PROP_INT_11	395123.34	742938	56.61699	395123.3	742938	56.151064	395123.34	742938	74.509444	PROP_INT_11
167.33043	PROP_PRI_2	394888.41	742948.5	85.64499	PROP_INT_12	394888.41	742948.5	68.16329	394888.4	742948.5	67.602344	394888.41	742948.5	85.084044	PROP_INT_12
157.45534	PROP_INT_18	394731.47	742951.19	112.65896	PROP_INT_13	394731.47	742951.19	92.18358	394731.5	742951.2	91.42496	394731.47	742951.19	111.90034	PROP_INT_13
156.54243	PROP_PRI_3	394574.56	742953.88	128.95428	PROP_INT_14	394574.56	742953.88	116.37379	394574.6	742953.9	115.4161	394574.56	742953.88	127.99659	PROP_INT_14
154.43073	PROP_PRI_55	394208.56	742975.62	137.89996	PROP_INT_15	394208.56	742975.62	116.20906	394208.6	742975.6	115.25272	394208.56	742975.62	136.94362	PROP_INT_15
153.10175	PROP_PRI_1	394011.12	742975.75	261.12912	PROP_INT_16	394011.12	742975.75	229.34634	394011.1	742975.8	227.45895	394011.12	742975.75	259.24173	PROP_INT_16
152.91015	PROP_PRI_69	393813.69	742975.94	197.77041	PROP_INT_17	393813.69	742975.94	158.88992	393813.7	742975.9	157.58234	393813.69	742975.94	196.46283	PROP_INT_17

152.43431	PROP_PRI_56	393616.25	742976.12	157.45534	PROP_INT_18	393616.25	742976.12	129.81306	393616.3	742976.1	128.74477	393616.25	742976.12	156.38705	PROP_INT_18
150.27339	PROP_INT_42	393418.78	742976.25	119.47325	PROP_INT_19	393418.78	742976.25	96.43264	393418.8	742976.3	95.639053	393418.78	742976.25	118.67966	PROP_INT_19
147.97376	PROP_PRI_7	395097.38	741225.88	113.75375	PROP_INT_2	395097.38	741225.88	43.56649	395097.4	741225.9	43.207962	395097.38	741225.88	113.39522	PROP_INT_2
147.94033	PROP_PRI_61	393060.53	743163.94	75.89434	PROP_INT_20	393060.53	743163.94	57.96177	393060.5	743163.9	57.484777	393060.53	743163.94	75.417347	PROP_INT_20
147.06840	PROP_PRI_8	392770	743315.56	59.61509	PROP_INT_21	392770	743315.56	43.03293	392770	743315.6	42.678793	392770	743315.56	59.260953	PROP_INT_21
146.66592	PROP_PRI_53	392376.81	743302.56	60.04748	PROP_INT_22	392376.81	743302.56	31.76362	392376.8	743302.6	31.502223	392376.81	743302.56	59.786083	PROP_INT_22
145.20430	PROP_INT_1	392373.81	743138.62	55.18199	PROP_INT_23	392373.81	743138.62	36.80989	392373.8	743138.6	36.506965	392373.81	743138.62	54.879065	PROP_INT_23
145.16003	PROP_PRI_63	392534.22	742743.25	59.98457	PROP_INT_24	392534.22	742743.25	44.21406	392534.2	742743.3	43.850203	392534.22	742743.25	59.620713	PROP_INT_24
145.00060	PROP_PRI_60	392733.31	742580.56	70.41878	PROP_INT_25	392733.31	742580.56	52.90321	392733.3	742580.6	52.467846	392733.31	742580.56	69.983416	PROP_INT_25
144.23712	PROP_PRI_67	392732.94	742417.62	58.62984	PROP_INT_26	392732.94	742417.62	37.82567	392732.9	742417.6	37.514386	392732.94	742417.62	58.318556	PROP_INT_26
141.70781	PROP_PRI_68	392732.53	742254.62	49.03618	PROP_INT_27	392732.53	742254.62	40.23377	392732.5	742254.6	39.902668	392732.53	742254.62	48.705078	PROP_INT_27
141.06013	PROP_PRI_66	392587.34	742091.75	58.96678	PROP_INT_28	392587.34	742091.75	44.89009	392587.3	742091.8	44.52067	392587.34	742091.75	58.59736	PROP_INT_28
138.53018	PROP_PRI_54	392442.53	742091.81	50.31776	PROP_INT_29	392442.53	742091.81	38.51143	392442.5	742091.8	38.194502	392442.53	742091.81	50.000832	PROP_INT_29
137.89996	PROP_INT_15	395100.25	741416.12	85.89783	PROP_INT_3	395100.25	741416.12	41.43498	395100.3	741416.1	41.093993	395100.25	741416.12	85.556843	PROP_INT_3
138.03570	PROP_PRI_65	392347.19	741847.75	52.61369	PROP_INT_30	392347.19	741847.75	33.73233	392347.2	741847.8	33.454732	392347.19	741847.75	52.336092	PROP_INT_30
135.76241	PROP_INT_41	392493.66	741790.5	50.35498	PROP_INT_31	392493.66	741790.5	36.30571	392493.7	741790.5	36.006934	392493.66	741790.5	50.056204	PROP_INT_31
129.65833	PROP_INT_36	392938.84	741685.38	70.78752	PROP_INT_32	392938.84	741685.38	44.53997	392938.8	741685.4	44.173431	392938.84	741685.38	70.420981	PROP_INT_32
128.95428	PROP_INT_14	393318.47	741597.25	97.94416	PROP_INT_33	393318.47	741597.25	70.01442	393318.5	741597.3	69.43824	393318.47	741597.25	97.36798	PROP_INT_33
126.48891	PROP_PRI_64	393469.09	741597.44	111.1185	PROP_INT_34	393469.09	741597.44	86.76515	393469.1	741597.4	86.051121	393469.09	741597.44	110.40447	PROP_INT_34
121.05789	PROP_INT_35	393619.75	741597.56	121.05789	PROP_INT_35	393619.75	741597.56	86.44572	393619.8	741597.6	85.73432	393619.75	741597.56	120.34649	PROP_INT_35
119.47325	PROP_INT_19	393963.25	741483.19	129.65833	PROP_INT_36	393963.25	741483.19	88.04582	393963.3	741483.2	87.321252	393963.25	741483.19	128.93376	PROP_INT_36
117.63353	PROP_PRI_57	393782.34	741289.75	99.26286	PROP_INT_37	393782.34	741289.75	73.11097	393782.3	741289.8	72.509307	393782.34	741289.75	98.661197	PROP_INT_37
113.75375	PROP_INT_2	393855.28	741177.25	97.70704	PROP_INT_38	393855.28	741177.25	67.74328	393855.3	741177.3	67.185791	393855.28	741177.25	97.149551	PROP_INT_38
112.65896	PROP_INT_13	393986.97	741155.88	82.2417	PROP_INT_39	393986.97	741155.88	49.70748	393987	741155.9	49.298415	393986.97	741155.88	81.832635	PROP_INT_39
111.11850	PROP_INT_34	395103.12	741606.38	74.79149	PROP_INT_4	395103.12	741606.38	52.60243	395103.1	741606.4	52.169541	395103.12	741606.38	74.358601	PROP_INT_4
107.68216	PROP_INT_40	394228.09	741193.88	107.68216	PROP_INT_40	394228.09	741193.88	48.493	394228.1	741193.9	48.09393	394228.09	741193.88	107.28309	PROP_INT_40
105.01668	PROP_PRI_52	394636.22	740937.44	135.76241	PROP_INT_41	394636.22	740937.44	27.51661	394636.2	740937.4	27.290164	394636.22	740937.44	135.53596	PROP_INT_41
99.26286	PROP_INT_37	394923.72	740829.69	150.27339	PROP_INT_42	394923.72	740829.69	21.58463	394923.7	740829.7	21.407001	394923.72	740829.69	150.09576	PROP_INT_42
97.94416	PROP_INT_33	395106.03	741796.56	77.72323	PROP_INT_5	395106.03	741796.56	63.02215	395106	741796.6	62.503513	395106.03	741796.56	77.204593	PROP_INT_5
97.70704	PROP_INT_38	395108.91	741986.81	83.05383	PROP_INT_6	395108.91	741986.81	64.18825	395108.9	741986.8	63.660016	395108.91	741986.81	82.525596	PROP_INT_6
94.03382	PROP_INT_9	395111.78	742177.06	93.06969	PROP_INT_7	395111.78	742177.06	70.25154	395111.8	742177.1	69.673409	395111.78	742177.06	92.491559	PROP_INT_7
93.52091	PROP_INT_8	395114.69	742367.31	93.52091	PROP_INT_8	395114.69	742367.31	66.03197	395114.7	742367.3	65.488564	395114.69	742367.31	92.977504	PROP_INT_8
93.30303	PROP_PRI_9	395117.56	742557.5	94.03382	PROP_INT_9	395117.56	742557.5	67.87492	395117.6	742557.5	67.316347	395117.56	742557.5	93.475247	PROP_INT_9
93.06969	PROP_INT_7	395046.44	740794.81	153.10175	PROP_PRI_1	395046.44	740794.81	18.31476	395046.4	740794.8	18.16404	395046.44	740794.81	152.95103	PROP_PRI_1
92.69326	PROP_PRI_10	393222.31	743163.06	92.69326	PROP_PRI_10	393222.31	743163.06	69.87981	393222.3	743163.1	69.304738	393222.31	743163.06	92.118188	PROP_PRI_10
92.16944	PROP_PRI_59	392898.78	743164.75	68.32434	PROP_PRI_11	392898.78	743164.75	53.72099	392898.8	743164.8	53.278896	392898.78	743164.75	67.882246	PROP_PRI_11
91.71387	PROP_INT_10	392641.19	743466.44	56.48238	PROP_PRI_12	392641.19	743466.44	37.02048	392641.2	743466.4	36.715822	392641.19	743466.44	56.177722	PROP_PRI_12
90.88247	PROP_PRI_51	392641.19	743551.12	57.05393	PROP_PRI_13	392641.19	743551.12	33.27139	392641.2	743551.1	32.997585	392641.19	743551.12	56.780125	PROP_PRI_13
85.89783	PROP_INT_3	392521.41	743551.12	54.25667	PROP_PRI_14	392521.41	743551.12	33.31013	392521.4	743551.1	33.036006	392521.41	743551.12	53.982546	PROP_PRI_14
85.64499	PROP_INT_12	392521.41	743613.5	53.78021	PROP_PRI_15	392521.41	743613.5	31.15556	392521.4	743613.5	30.899167	392521.41	743613.5	53.523817	PROP_PRI_15
83.05383	PROP_INT_6	392378.62	743613	53.15942	PROP_PRI_16	392378.62	743613	30.2633	392378.6	743613	30.01425	392378.62	743613	52.91037	PROP_PRI_16
82.37466	PROP_PRI_50	392378.62	743580.06	54.53106	PROP_PRI_17	392378.62	743580.06	30.44998	392378.6	743580.1	30.199394	392378.62	743580.06	54.280474	PROP_PRI_17
82.27185	PROP_PRI_58	392223.75	743580.06	50.43712	PROP_PRI_18	392223.75	743580.06	29.75059	392223.8	743580.1	29.505759	392223.75	743580.06	50.192289	PROP_PRI_18
82.24170	PROP_INT_39	392220.44	743467.62	55.10956	PROP_PRI_19	392220.44	743467.62	30.16041	392220.4	743467.6	29.912207	392220.44	743467.62	54.861357	PROP_PRI_19
78.72586	PROP_PRI_49	395046.56	740846	167.33043	PROP_PRI_2	395046.56	740846	18.09463	395046.6	740846	17.945721	395046.56	740846	167.18152	PROP_PRI_2
78.46747	PROP_PRI_48	392379.81	743466.44	57.99719	PROP_PRI_20	392379.81	743466.44	33.82852	392379.8	743466.4	33.55013	392379.81	743466.44	57.7188	PROP_PRI_20
78.17122	PROP_PRI_47	392370.81	742974.75	55.13373	PROP_PRI_21	392370.81	742974.75	38.80128	392370.8	742974.8	38.481967	392370.81	742974.75	54.814417	PROP_PRI_21
77.72323	PROP_INT_5	392248.66	742974.75	51.52504	PROP_PRI_22	392248.66	742974.75	35.25703	392248.7	742974.8	34.966884	392248.66	742974.75	51.234894	PROP_PRI_22
77.57238	PROP_PRI_45	392244.88	742869.44	49.19264	PROP_PRI_23	392244.88	742869.44	33.68065	392244.9	742869.4	33.403477	392244.88	742869.44	48.915467	PROP_PRI_23
77.16767	PROP_PRI_46	392371.28	742869.44	54.36785	PROP_PRI_24	392371.28	742869.44	36.23368	392371.3	742869.4	35.935497	392371.28	742869.44	54.069667	PROP_PRI_24
76.63786	PROP_PRI_6	392334.75	742743	54.1407	PROP_PRI_25	392334.75	742743	37.99691	392334.8	742743	37.684217	392334.75	742743	53.828007	PROP_PRI_25
75.89434	PROP_INT_20	392733.69	742743.5	66.48259	PROP_PRI_26	392733.69	742743.5	51.037	392733.7	742743.5	50.616994	392733.69	742743.5	66.062584	PROP_PRI_26
75.06985	PROP_PRI_5	392732.16	742091.69	68.83701	PROP_PRI_27	392732.16	742091.69	51.90187	392732.2	742091.7	51.474747	392732.16	742091.69	68.409887	PROP_PRI_27
74.97537	PROP_INT_11	392297.69	742091.88	42.80773	PROP_PRI_28	392297.69	742091.88	32.85736	392297.7	742091.9	32.586962	392297.69	742091.88	42.537332	PROP_PRI_28
74.79149	PROP_INT_4	392297.75	742028.62	48.16918	PROP_PRI_29	392297.75	742028.62	35.57404	392297.8	742028.6	35.281285	392297.75	742028.62	47.876425	PROP_PRI_29
73.21195	PROP_PRI_44	395091.62	740845.44	156.54243	PROP_PRI_3	395091.62	740845.44	20.7214	395091.6	740845.4	20.550874	395091.62	740845.44	156.3719	PROP_PRI_3
72.14858	PROP_PRI_43	392145.12	742027.62	41.52423	PROP_PRI_30	392145.12	742027.62	30.79247	392145.1	742027.6	30.539065	392145.12	742027.62	41.270825	PROP_PRI_30
70.78752	PROP_INT_32	392146.47	742072.94	37.89064	PROP_PRI_31	392146.47	742072.94	28.77931	392146.5	742072.9	28.542472	392146.47	742072.94	37.653802	PROP_PRI_31
70.41878	PROP_INT_25	392138.56	742072.75	37.58561	PROP_PRI_32	392138.56	742072.75	28.54419	392138.6	742072.8	28.309287	392138.56	742072.75	37.350707	PROP_PRI_32
68.83701	PROP_PRI_27	392139.41	742061.44	38.58462	PROP_PRI_33	392139.41	742061.44	29.13838	392139.4	742061.4	28.898587	392139.41	742061.44	38.344827	PROP_PRI_33
68.32434	PROP_PRI_11	392102.62	742061.31	37.12649	PROP_PRI_34	392102.62	742061.31	28.03341	392102.6	742061.3	27.802711	392102.62	742061.31	36.895791	PROP_PRI_34
66.48259	PROP_PRI_26	392101.75	742084.81	35.10035	PROP_PRI_35	392101.75	742084.81	26.78836	392101.8	742084.8	26.567907	392101.75	742084.81	34.879897	PROP_PRI_35
66.26723	PROP_PRI_4	392072.25	742084.38	33.98533	PROP_PRI_36	392072.25	742084.38	25.94963	392072.3	742084.4	25.736079	392072.25	742084.38	33.771779	PROP_PRI_36
60.04748	PROP_INT_22	392097.47	742056.25	37.33886	PROP_PRI_37	392097.47	742056.25	28.12682	392097.5	742056.3	27.895352	392097.47	742056.25	37.107392	PROP_PRI_37
59.98457	PROP_INT_24	392116.16	742046.19	38.89366	PROP_PRI_38	392116.16	742046.19	29.14933	392116.2	742046.2	28.909447	392116.16	742046.19	38.653777	PROP_PRI_38
59.87062	PROP_PRI_42	392137.56	742028.81	41.12537	PROP_PRI_39	392137.56	742028.81	30.52061	392137.6	742028.8	30.269442	392137.56	742028.81	40.874202	PROP_PRI_39
59.61509	PROP_INT_21	395126.22	743128.25	66.26723	PROP_PRI_4	395126.22	743128.25	44.92683	395126.2	743128.3	44.557107	395126.22	743128.25	65.897507	PROP_PRI_4
58.96678	PROP_INT_28	392163.56	741937.44	47.40418	PROP_PRI_40	392163.56	741937.44	33.22102	392163.6	741937.4	32.94763	392163.56	741937.44	47.13079	PROP_PRI_40
58.62984	PROP_INT_26	392200.75	741904.94	49.53941	PROP_PRI_41	392200.75	741904.94	33.825	392200.8	741904.9	33.546639	392200.75	741904.94	49.261049	PROP_PRI_41
57.99719	PROP_PRI_20	392640.09	741733.25	59.87062	PROP_PRI_42	392640.09	741733.25	44.44854	392640.1	741733.3	44.082753	392640.09	741733.25	59.504833	PROP_PRI_42

57.05393	PROP_PRI_13	392837.69	741727.62	72.14858	PROP_PRI_43	392837.69	741727.62	50.14591	392837.7	741727.6	49.733237	392837.69	741727.62	71.735907	PROP_PRI_43
56.48238	PROP_PRI_12	393039.97	741643.06	73.21195	PROP_PRI_44	393039.97	741643.06	57.51096	393040	741643.1	57.037677	393039.97	741643.06	72.738667	PROP_PRI_44
55.18199	PROP_INT_23	393043.25	741592.5	77.57238	PROP_PRI_45	393043.25	741592.5	59.74422	393043.3	741592.5	59.252558	393043.25	741592.5	77.080718	PROP_PRI_45
55.13373	PROP_PRI_21	393023.28	741538.94	77.16767	PROP_PRI_46	393023.28	741538.94	58.27781	393023.3	741538.9	57.798216	393023.28	741538.94	76.688076	PROP_PRI_46
55.10956	PROP_PRI_19	393031.5	741501.56	78.17122	PROP_PRI_47	393031.5	741501.56	57.47239	393031.5	741501.6	56.999424	393031.5	741501.56	77.698254	PROP_PRI_47
54.53106	PROP_PRI_17	393047.34	741478.44	78.46747	PROP_PRI_48	393047.34	741478.44	56.3	393047.3	741478.4	55.836682	393047.34	741478.44	78.004152	PROP_PRI_48
54.36785	PROP_PRI_24	393152.03	741428.69	78.72586	PROP_PRI_49	393152.03	741428.69	54.4709	393152	741428.7	54.022635	393152.03	741428.69	78.277595	PROP_PRI_49
54.25667	PROP_PRI_14	395045.81	743129.44	75.06985	PROP_PRI_5	395045.81	743129.44	52.20829	395045.8	743129.4	51.778645	395045.81	743129.44	74.640205	PROP_PRI_5
54.14070	PROP_PRI_25	393167.72	741471.44	82.37466	PROP_PRI_50	393167.72	741471.44	58.56369	393167.7	741471.4	58.081743	393167.72	741471.44	81.892713	PROP_PRI_50
53.78021	PROP_PRI_15	393167.84	741597.06	90.88247	PROP_PRI_51	393167.84	741597.06	67.04123	393167.8	741597.1	66.489518	393167.84	741597.06	90.330758	PROP_PRI_51
53.15942	PROP_PRI_16	393770.38	741597.75	105.01668	PROP_PRI_52	393770.38	741597.75	76.56944	393770.4	741597.8	75.939316	393770.38	741597.75	104.38656	PROP_PRI_52
52.61369	PROP_INT_30	393868.88	741565.25	146.66592	PROP_PRI_53	393868.88	741565.25	112.78235	393868.9	741565.3	111.85421	393868.88	741565.25	145.73778	PROP_PRI_53
51.52504	PROP_PRI_22	393998.47	741578.88	138.53018	PROP_PRI_54	393998.47	741578.88	92.3526	393998.5	741578.9	91.59259	393998.47	741578.88	137.77017	PROP_PRI_54
50.43712	PROP_PRI_18	394068.25	741606	154.43073	PROP_PRI_55	394068.25	741606	106.57542	394068.3	741606	105.69836	394068.25	741606	153.55367	PROP_PRI_55
50.35498	PROP_INT_31	394085.44	741585.5	152.43431	PROP_PRI_56	394085.44	741585.5	103.22611	394085.4	741585.5	102.37662	394085.44	741585.5	151.58482	PROP_PRI_56
50.31776	PROP_INT_29	393841.09	741380.81	117.63353	PROP_PRI_57	393841.09	741380.81	87.32583	393841.1	741380.8	86.607187	393841.09	741380.81	116.91489	PROP_PRI_57
49.53941	PROP_PRI_41	393723.59	741198.62	82.27185	PROP_PRI_58	393723.59	741198.62	59.47803	393723.6	741198.6	58.988559	393723.59	741198.62	81.782379	PROP_PRI_58
49.19264	PROP_PRI_23	394118.69	741134.5	92.16944	PROP_PRI_59	394118.69	741134.5	55.59589	394118.7	741134.5	55.138367	394118.69	741134.5	91.711917	PROP_PRI_59
49.03618	PROP_INT_27	395045.34	742945.81	76.63786	PROP_PRI_6	395045.34	742945.81	61.91094	395045.3	742945.8	61.401447	395045.34	742945.81	76.128367	PROP_PRI_6
48.16918	PROP_PRI_29	394337.5	741253.25	145.0006	PROP_PRI_60	394337.5	741253.25	65.13766	394337.5	741253.3	64.601613	394337.5	741253.25	144.46455	PROP_PRI_60
47.40418	PROP_PRI_40	394372.34	741311	147.94033	PROP_PRI_61	394372.34	741311	67.01141	394372.3	741311	66.459943	394372.34	741311	147.38886	PROP_PRI_61
42.80773	PROP_PRI_28	394439.06	741278.69	168.13601	PROP_PRI_62	394439.06	741278.69	55.42433	394439.1	741278.7	54.968219	394439.06	741278.69	167.6799	PROP_PRI_62
41.52423	PROP_PRI_30	394395.38	741184	145.16003	PROP_PRI_63	394395.38	741184	58.64587	394395.4	741184	58.163247	394395.38	741184	144.67741	PROP_PRI_63
41.12537	PROP_PRI_39	394412.81	741153.88	126.48891	PROP_PRI_64	394412.81	741153.88	55.98207	394412.8	741153.9	55.521369	394412.81	741153.88	126.02821	PROP_PRI_64
38.89366	PROP_PRI_38	394516.16	741119.31	138.0357	PROP_PRI_65	394516.16	741119.31	42.07142	394516.2	741119.3	41.725196	394516.16	741119.31	137.68948	PROP_PRI_65
38.58462	PROP_PRI_33	394552.44	741083.94	141.06013	PROP_PRI_66	394552.44	741083.94	36.77623	394552.4	741083.9	36.473582	394552.44	741083.94	140.75748	PROP_PRI_66
37.89064	PROP_PRI_31	394555.25	741007.25	144.23712	PROP_PRI_67	394555.25	741007.25	37.14275	394555.3	741007.3	36.837086	394555.25	741007.25	143.93146	PROP_PRI_67
37.58561	PROP_PRI_32	394717.22	740867.62	141.70781	PROP_PRI_68	394717.22	740867.62	20.05	394717.2	740867.6	19.885	394717.22	740867.62	141.54281	PROP_PRI_68
37.33886	PROP_PRI_37	394801	740864.5	152.91015	PROP_PRI_69	394801	740864.5	21.85529	394801	740864.5	21.675433	394801	740864.5	152.73029	PROP_PRI_69
37.12649	PROP_PRI_34	394417.62	742956.5	147.97376	PROP_PRI_7	394417.62	742956.5	128.90517	394417.6	742956.5	127.84435	394417.62	742956.5	146.91294	PROP_PRI_7
35.10035	PROP_PRI_35	394406	742975.5	147.0684	PROP_PRI_8	394406	742975.5	129.52403	394406	742975.5	128.45812	394406	742975.5	146.00249	PROP_PRI_8
33.98533	PROP_PRI_36	393221.34	742976.44	93.30303	PROP_PRI_9	393221.34	742976.44	78.83687	393221.3	742976.4	78.188086	393221.34	742976.44	92.654246	PROP_PRI_9
111.00583	Recreation_4	393332.97	743701.44	78.33302	Recreation_1	393332.97	743701.44	51.13659	393333	743701.4	50.718764	393332.97	743701.44	77.912194	Recreation_1
108.02754	Recreation_3	393689.31	744318	63.29841	Recreation_2	393689.31	744318	37.95937	393689.3	744318	37.646986	393689.31	744318	62.986026	Recreation_2
78.33302	Recreation_1	394850.41	742736.5	108.02754	Recreation_3	394850.41	742736.5	91.51204	394850.4	742736.5	90.758947	394850.41	742736.5	107.27445	Recreation_3
63.29841	Recreation_2	394870.44	742059.88	111.00583	Recreation_4	394870.44	742059.88	88.60078	394870.4	742059.9	87.871645	394870.44	742059.88	110.27669	Recreation_4
126.34472	Resident_21	394026.62	744040.75	72.22319	Resident_1	394026.62	744040.75	47.98484	394026.6	744040.8	47.589951	394026.62	744040.75	71.828301	Resident_1
120.45298	Resident_28	395191.75	743224	64.41303	Resident_10	395191.75	743224	42.14799	395191.8	743224	41.801136	395191.75	743224	64.066176	Resident_10
112.44619	Resident_20	395197.75	743007.75	67.74061	Resident_11	395197.75	743007.75	52.4053	395197.8	743007.8	51.974034	395197.75	743007.75	67.309344	Resident_11
91.68514	Resident_13	395197.75	742755.56	86.08474	Resident_12	395197.75	742755.56	59.41383	395197.8	742755.6	58.924887	395197.75	742755.56	85.595797	Resident_12
90.65490	Resident_19	395191.75	742539.31	91.68514	Resident_13	395191.75	742539.31	64.36469	395191.8	742539.3	63.835004	395191.75	742539.31	91.155454	Resident_13
89.28772	Resident_14	395191.75	742329.12	89.28772	Resident_14	395191.75	742329.12	63.33171	395191.8	742329.1	62.810525	395191.75	742329.12	88.766535	Resident_14
86.08474	Resident_12	395191.75	742106.94	84.38145	Resident_15	395191.75	742106.94	63.84137	395191.8	742106.9	63.315991	395191.75	742106.94	83.856071	Resident_15
84.38145	Resident_15	395185.72	741908.75	78.05115	Resident_16	395185.72	741908.75	60.83181	395185.7	741908.8	60.331198	395185.72	741908.75	77.550538	Resident_16
80.03914	Resident_27	395179.72	741698.56	67.0623	Resident_17	395179.72	741698.56	53.22581	395179.7	741698.6	52.787791	395179.72	741698.56	66.624281	Resident_17
78.05115	Resident_16	395191.75	741476.31	73.14361	Resident_18	395191.75	741476.31	41.73858	395191.8	741476.3	41.395095	395191.75	741476.31	72.800125	Resident_18
77.48861	Resident_30	395185.72	741296.19	90.6549	Resident_19	395185.72	741296.19	37.58636	395185.7	741296.2	37.277045	395185.72	741296.19	90.345585	Resident_19
73.14361	Resident_18	392999.66	744070.81	59.62198	Resident_2	392999.66	744070.81	34.97727	392999.7	744070.8	34.689427	392999.66	744070.81	59.334137	Resident_2
72.22319	Resident_1	395191.75	741091.94	112.44619	Resident_20	395191.75	741091.94	38.28873	395191.8	741091.9	37.973635	395191.75	741091.94	112.1311	Resident_20
67.74061	Resident_11	395191.75	740845.75	126.34472	Resident_21	395191.75	740845.75	26.12495	395191.8	740845.8	25.909956	395191.75	740845.75	126.12973	Resident_21
67.06230	Resident_17	392771.44	744088.81	48.78438	Resident_22	392771.44	744088.81	28.4444	392771.4	744088.8	28.210318	392771.44	744088.81	48.550298	Resident_22
64.41303	Resident_10	394236.84	744040.75	51.42746	Resident_23	394236.84	744040.75	26.20015	394236.8	744040.8	25.984537	394236.84	744040.75	51.211847	Resident_23
64.41698	Resident_29	391990.69	743734.5	43.49408	Resident_24	391990.69	743734.5	25.16697	391990.7	743734.5	24.95986	391990.69	743734.5	43.28697	Resident_24
60.47886	Resident_9	391966.69	742605.38	44.22027	Resident_25	391966.69	742605.38	27.98986	391966.7	742605.4	27.759519	391966.69	742605.38	43.989929	Resident_25
59.62198	Resident_2	391978.69	743025.81	45.07257	Resident_26	391978.69	743025.81	28.88645	391978.7	743025.8	28.648731	391978.69	743025.81	44.834851	Resident_26
51.42746	Resident_23	393888.5	743806.56	80.03914	Resident_27	393888.5	743806.56	53.78589	393888.5	743806.6	53.343262	393888.5	743806.56	79.596512	Resident_27
49.31007	Signal_Hill	393888.5	743476.25	120.45298	Resident_28	393888.5	743476.25	83.93965	393888.5	743476.3	83.248873	393888.5	743476.25	119.7622	Resident_28
48.78438	Resident_22	394194.78	743812.56	64.41698	Resident_29	394194.78	743812.56	33.33552	394194.8	743812.6	33.061187	394194.78	743812.56	64.142647	Resident_29
48.71759	Resident_3	392543.22	744082.81	48.71759	Resident_3	392543.22	744082.81	27.45418	392543.2	744082.8	27.228247	392543.22	744082.81	48.491657	Resident_3
46.61953	Resident_5	394212.81	743416.19	77.48861	Resident_30	394212.81	743416.19	52.99652	394212.8	743416.2	52.560388	394212.81	743416.19	77.052478	Resident_30
45.09079	Resident_7	391984.69	743896.62	42.61009	Resident_4	391984.69	743896.62	22.7633	391984.7	743896.6	22.575971	391984.69	743896.62	42.422761	Resident_4
45.07257	Resident_26	391984.69	743506.25	46.61953	Resident_5	391984.69	743506.25	23.6361	391984.7	743506.3	23.441588	391984.69	743506.25	46.425018	Resident_5
44.81385	Resident_6	391984.69	743272	44.81385	Resident_6	391984.69	743272	27.99537	391984.7	743272	27.764984	391984.69	743272	44.583464	Resident_6
44.22027	Resident_25	391978.69	742791.56	45.09079	Resident_7	391978.69	742791.56	29.68323	391978.7	742791.6	29.438954	391978.69	742791.56	44.846514	Resident_7
43.49408	Resident_24	395203.75	743692.44	41.84663	Resident_8	395203.75	743692.44	30.16105	395203.8	743692.4	29.912841	395203.75	743692.44	41.598421	Resident_8
42.61009	Resident_4	395203.75	743464.19	60.47886	Resident_9	395203.75	743464.19	47.40327	395203.8	743464.2	47.013167	395203.75	743464.19	60.088757	Resident_9
41.84663	Resident_8	392375.28	740504.62	49.31007	Signal_Hill	392375.28	740504.62	43.8308	392375.3	740504.6	43.470097	392375.28	740504.62	48.949367	Signal_Hill
90.35078	School_5	391319.41	742188.25	28.88367	School_1	391319.41	742188.25	20.95915	391319.4	742188.3	20.786668	391319.41	742188.25	28.711188	School_1
84.69904	School_26	394581.25	739985.38	50.66341	School_10	394581.25	739985.38	22.73646	394581.3	739985.4	22.549352	394581.25	739985.38	50.476302	School_10
78.75785	School_32	395414.94	740010.19	51.75148	School_11	395414.94	740010.19	11.81536	395414.9	740010.2	11.718126	395414.94	740010.19	51.654246	School_11

76.26508	School_29	394470.97	740547.56	67.93044	School_12	394470.97	740547.56	33.34287	394471	740547.6	33.068477	394470.97	740547.56	67.656047	School_12
74.60555	School_8	391547.75	743966.25	53.0822	School_13	391547.75	743966.25	38.66	391547.8	743966.3	38.34185	391547.75	743966.25	52.76405	School_13
72.39751	School_27	391209.91	743282.31	48.97035	School_14	391209.91	743282.31	35.76488	391209.9	743282.3	35.470555	391209.91	743282.31	48.676025	School_14
68.47625	School_7	395686.53	741722.88	51.41711	School_15	395686.53	741722.88	37.46663	395686.5	741722.9	37.1583	395686.53	741722.88	51.10878	School_15
67.93044	School_12	397835.25	739893.38	24.68121	School_16	397835.25	739893.38	10.24443	397835.3	739893.4	10.160124	397835.25	739893.38	24.596904	School_16
65.89463	School_9	395804.38	739122.69	32.8441	School_17	395804.38	739122.69	7.91843	395804.4	739122.7	7.8532657	395804.38	739122.69	32.778936	School_17
65.11298	School_35	395462.59	739167.5	30.09969	School_18	395462.59	739167.5	7.03907	395462.6	739167.5	6.9811424	395462.59	739167.5	30.041762	School_18
58.28433	School_28	397467.41	739382.38	23.66491	School_19	397467.41	739382.38	7.59469	397467.4	739382.4	7.5321899	397467.41	739382.38	23.60241	School_19
54.56072	School_33	392927.69	744746.44	31.85503	School_2	392927.69	744746.44	16.49177	392927.7	744746.4	16.356052	392927.69	744746.44	31.719312	School_2
54.38856	School_34	390878.53	743490.88	53.59025	School_20	390878.53	743490.88	42.30443	390878.5	743490.9	41.956288	390878.53	743490.88	53.242108	School_20
53.59025	School_20	390694.66	743423.88	47.44814	School_21	390694.66	743423.88	34.88783	390694.7	743423.9	34.600723	390694.66	743423.88	47.161033	School_21
53.08220	School_13	391208.22	743854.5	48.62829	School_22	391208.22	743854.5	34.65013	391208.2	743854.5	34.364979	391208.22	743854.5	48.343139	School_22
52.22626	School_4	390416.16	744345.69	40.13403	School_23	390416.16	744345.69	24.17694	390416.2	744345.7	23.977977	390416.16	744345.69	39.935067	School_23
51.75148	School_11	390417.91	743687.12	44.53161	School_24	390417.91	743687.12	34.385	390417.9	743687.1	34.102031	390417.91	743687.12	44.248641	School_24
51.41711	School_15	390223.69	742933.25	41.84284	School_25	390223.69	742933.25	31.57492	390223.7	742933.3	31.315076	390223.69	742933.25	41.582996	School_25
50.66341	School_10	393397.31	741291.75	84.69904	School_26	393397.31	741291.75	58.73338	393397.3	741291.8	58.250037	393397.31	741291.75	84.215697	School_26
48.97035	School_14	393287.78	741126	72.39751	School_27	393287.78	741126	48.89373	393287.8	741126	48.491362	393287.78	741126	71.995142	School_27
48.62829	School_22	393099.5	741215.88	58.28433	School_28	393099.5	741215.88	43.45759	393099.5	741215.9	43.099958	393099.5	741215.88	57.926698	School_28
47.44814	School_21	393739.03	740955.62	76.26508	School_29	393739.03	740955.62	53.56669	393739	740955.6	53.125866	393739.03	740955.62	75.824256	School_29
44.53161	School_24	397684.19	740838.19	24.20741	School_3	397684.19	740838.19	12.53348	397684.2	740838.2	12.430336	397684.19	740838.19	24.104266	School_3
41.84284	School_25	396512.22	739235.5	34.35036	School_30	396512.22	739235.5	10.18766	396512.2	739235.5	10.103821	396512.22	739235.5	34.266521	School_30
40.13403	School_23	396210.88	739089.69	25.71433	School_31	396210.88	739089.69	6.17097	396210.9	739089.7	6.1201864	396210.88	739089.69	25.663546	School_31
37.36044	School_38	395448.06	740367.44	78.75785	School_32	395448.06	740367.44	14.25728	395448.1	740367.4	14.139951	395448.06	740367.44	78.640521	School_32
34.35036	School_30	395398.72	740165.62	54.56072	School_33	395398.72	740165.62	11.9446	395398.7	740165.6	11.846303	395398.72	740165.62	54.462423	School_33
34.00590	School_37	395204.28	739978	54.38856	School_34	395204.28	739978	11.22652	395204.3	739978	11.134132	395204.28	739978	54.296172	School_34
32.92583	School_36	394843.47	740030.25	65.11298	School_35	394843.47	740030.25	18.76664	394843.5	740030.3	18.612201	394843.47	740030.25	64.958541	School_35
32.84410	School_17	396810.44	740705.44	32.92583	School_36	396810.44	740705.44	16.24022	396810.4	740705.4	16.106572	396810.44	740705.44	32.792182	School_36
31.85503	School_2	396744.72	740458.75	34.0059	School_37	396744.72	740458.75	15.89187	396744.7	740458.8	15.761089	396744.72	740458.75	33.875119	School_37
30.09969	School_18	396500.31	740394	37.36044	School_38	396500.31	740394	13.25183	396500.3	740394	13.142775	396500.31	740394	37.251385	School_38
28.88367	School_1	397298.66	741232	27.51955	School_39	397298.66	741232	14.91436	397298.7	741232	14.791623	397298.66	741232	27.396813	School_39
28.18345	School_40	394858.78	743846.62	52.22626	School_4	394858.78	743846.62	35.39389	394858.8	743846.6	35.102618	394858.78	743846.62	51.934988	School_4
27.57372	School_41	397255.81	740821.38	28.18345	School_40	397255.81	740821.38	15.54836	397255.8	740821.4	15.420406	397255.81	740821.38	28.055496	School_40
27.51955	School_39	397400.25	740664.5	27.57372	School_41	397400.25	740664.5	14.22797	397400.3	740664.5	14.110882	397400.25	740664.5	27.456632	School_41
25.71433	School_31	393365.19	741511.44	90.35078	School_5	393365.19	741511.44	69.9807	393365.2	741511.4	69.404798	393365.19	741511.44	89.774878	School_5
25.19083	School_6	391609.38	742152	25.19083	School_6	391609.38	742152	12.70326	391609.4	742152	12.598719	391609.38	742152	25.086289	School_6
24.68121	School_16	395173.41	740226.69	68.47625	School_7	395173.41	740226.69	13.96826	395173.4	740226.7	13.853309	395173.41	740226.69	68.361299	School_7
24.20741	School_3	394592.94	740446.19	74.60555	School_8	394592.94	740446.19	30.62216	394592.9	740446.2	30.370157	394592.94	740446.19	74.353547	School_8
23.66491	School_19	393449.38	739091.44	65.89463	School_9	393449.38	739091.44	52.02242	393449.4	739091.4	51.594304	393449.38	739091.44	65.466514	School_9

2011N NOx, based on ALL source group files dated 9/7/2005.

X meters	Y meters	Peak Ann. Conc. µg/m³ NOx	Receptor Type
394176.8	743127.9	4.1	Commercial
393487.2	741315.1	1.5	Hospital
394109.0	742443.0	46.4	On-Site Worker
394011.1	742975.8	6.7	Property Line/Offsite Worker
394870.4	742059.9	4.5	Recreational
395191.8	741091.9	4.0	Resident
395686.5	741722.9	1.8	School

Revised CONC based on ROAD model (9/15/05)

X meters	Y meters	Peak Ann. Conc. µg/m³ NOx	Peak Ann. Conc. µg/m³ NO2	Receptor Type
394176.8	743127.9	4.0	1.9	Commercial
393487.2	741315.1	1.5	0.7	Hospital
394109.0	742443.0	46.2	22.2	On-Site Worker
394011.1	742975.8	6.7	3.2	Property Line/Off
394870.4	742059.9	4.5	2.2	Recreational
395191.8	741091.9	4.0	1.9	Resident
395686.5	741722.9	1.8	0.9	School

Averaged annual NO_2-to-NOx ratio for North Long Beach monitoring station was 0.48 for 2002 through 2004. Annual NOx concentrations are multiplied by 0.48 to determine the annual NO_2 concentrations.

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* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
* CONC                DFAULT ELEV   FLGPOL
*      PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
*      FOR A TOTAL OF  348 RECEPTORS.
*      FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)
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X meters	Y meters	CONC µg/m³ NOx	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	YRS No. Yrs	NET Rec ID	Type	CONC - Original Gasoline	Diesel	Buses	Fugitive	Total	CONC - Revised Gasoline	Diesel	Buses	Fugitive	Total	ALL - Revised
394176.78	743127.88	4.05065	11	11	1.8	ANNUAL	ALL	1	Commercial_2	Commercial	0.15145	0.01424	0.01388	0.0125	0.19207	0.14467	0.03704	0.01225	0	0.19396	4.05254
393864.47	743139.94	3.84605	12	12	1.8	ANNUAL	ALL	1	Commercial_1	Commercial	0.20615	0.01794	0.01724	0.01559	0.25692	0.19794	0.04614	0.01527	0	0.25935	3.84848
394068.66	741326.19	2.76554	9	9	1.8	ANNUAL	ALL	1	Commercial_3	Commercial	0.04802	0.00561	0.0038	0.00381	0.06124	0.04335	0.01466	0.00371	0	0.06172	2.76602
393684.31	741446.31	2.09478	10	11	1.8	ANNUAL	ALL	1	Commercial_9	Commercial	0.05927	0.00596	0.00465	0.00481	0.07469	0.05583	0.0147	0.00468	0	0.07521	2.09530
394417	743566.31	1.52514	12	12	1.8	ANNUAL	ALL	1	Commercial_10	Commercial	0.06166	0.00664	0.0046	0.00478	0.07768	0.05741	0.01615	0.00466	0	0.07822	1.52568
393275.91	741470.31	1.50190	13	13	1.8	ANNUAL	ALL	1	Commercial_4	Commercial	0.03051	0.00354	0.00292	0.00297	0.03994	0.02809	0.00937	0.0029	0	0.04036	1.50232
392837.5	742629.44	1.41178	14	14	1.8	ANNUAL	ALL	1	Commercial_6	Commercial	0.01905	0.0022	0.00181	0.00181	0.02487	0.01761	0.00575	0.00176	0	0.02512	1.41203
392405.09	742623.44	0.82977	16	18	1.8	ANNUAL	ALL	1	Commercial_7	Commercial	0.08394	0.00797	0.007	0.0063	0.10521	0.08077	0.01893	0.00617	0	0.10587	0.83043
392242.94	743199.94	0.75818	19	19	1.8	ANNUAL	ALL	1	Commercial_5	Commercial	0.02301	0.00278	0.0024	0.00237	0.03056	0.0213	0.00728	0.00231	0	0.03089	0.75851
392321.03	742281.06	0.71727	16	16	1.8	ANNUAL	ALL	1	Commercial_8	Commercial	0.01764	0.00188	0.00162	0.00156	0.0227	0.01649	0.0049	0.00152	0	0.02291	0.71748
393487.19	741315.06	1.51351	12	12	1.8	ANNUAL	ALL	1	Hospital_12	Hospital	0.02216	0.00238	0.002	0.00198	0.02852	0.02088	0.00595	0.00193	0	0.02876	1.51375
393877.13	740905.44	1.35743	11	13	1.8	ANNUAL	ALL	1	Hospital_3	Hospital	0.04922	0.00511	0.00374	0.00381	0.06188	0.04592	0.0127	0.00371	0	0.06233	1.35788
393822.66	740884.5	1.27675	11.87	14	1.8	ANNUAL	ALL	1	Hospital_15	Hospital	0.02409	0.00271	0.002	0.00198	0.03078	0.02219	0.0069	0.00193	0	0.03102	1.27699
391983.31	740811.31	0.43066	45.29	108	1.8	ANNUAL	ALL	1	Hospital_4	Hospital	0.02486	0.00276	0.00207	0.00204	0.03173	0.02287	0.00711	0.00199	0	0.03197	0.43090
392191.22	739467.06	0.30132	10.91	109	1.8	ANNUAL	ALL	1	Hospital_16	Hospital	0.00699	0.0007	0.00059	0.00058	0.00886	0.00655	0.00183	0.00057	0	0.00895	0.30141
394000.59	739153	0.29159	20.15	51	1.8	ANNUAL	ALL	1	Hospital_1	Hospital	0.00826	0.00081	0.00068	0.00067	0.01042	0.00776	0.0021	0.00065	0	0.01051	0.29168
394324.09	746186.94	0.27334	15	15	1.8	ANNUAL	ALL	1	Hospital_6	Hospital	0.00918	0.00108	0.00094	0.0009	0.0121	0.00858	0.00277	0.00088	0	0.01223	0.27347
393975	739108.38	0.26808	26.99	36	1.8	ANNUAL	ALL	1	Hospital_13	Hospital	0.00628	0.00076	0.00063	0.00062	0.00829	0.0058	0.00197	0.00061	0	0.00838	0.26817
393794.78	739152.81	0.26085	33.22	51	1.8	ANNUAL	ALL	1	Hospital_5	Hospital	0.00858	0.00085	0.00071	0.0007	0.01084	0.00806	0.0022	0.00068	0	0.01094	0.26095
390404.06	744475.75	0.22751	27	27	1.8	ANNUAL	ALL	1	Hospital_18	Hospital	0.00559	0.00061	0.0005	0.00048	0.00718	0.00524	0.00153	0.00047	0	0.00724	0.22757
393993.59	738471.94	0.20683	6.72	6.72	1.8	ANNUAL	ALL	1	Hospital_10	Hospital	0.0098	0.00096	0.00078	0.00076	0.0123	0.00923	0.00241	0.00075	0	0.01239	0.20692
390477.66	741328.88	0.20507	14.37	14.37	1.8	ANNUAL	ALL	1	Hospital_7	Hospital	0.00552	0.00066	0.00057	0.00055	0.0073	0.00514	0.00169	0.00053	0	0.00736	0.20513
390385.16	743295.31	0.19969	27	29	1.8	ANNUAL	ALL	1	Hospital_8	Hospital	0.00521	0.00062	0.00054	0.00052	0.00689	0.00485	0.0016	0.00051	0	0.00696	0.19976
390407.13	741505.56	0.19966	15.71	15.71	1.8	ANNUAL	ALL	1	Hospital_9	Hospital	0.00652	0.00065	0.00054	0.00053	0.00824	0.00613	0.00166	0.00052	0	0.00831	0.19973
394940.44	738458.69	0.19666	15	15	1.8	ANNUAL	ALL	1	Hospital_17	Hospital	0.00522	0.00063	0.00054	0.00053	0.00692	0.00485	0.00162	0.00051	0	0.00698	0.19672
390374.59	741370.81	0.19619	15.19	15.19	1.8	ANNUAL	ALL	1	Hospital_11	Hospital	0.01088	0.00111	0.00096	0.0009	0.01385	0.01032	0.00276	0.00088	0	0.01396	0.19630
390179.47	741593.81	0.18201	17	17	1.8	ANNUAL	ALL	1	Hospital_2	Hospital	0.00476	0.00058	0.0005	0.00048	0.00632	0.00443	0.00148	0.00047	0	0.00638	0.18207
390006.72	741880.56	0.17173	13.86	13.86	1.8	ANNUAL	ALL	1	Hospital_19	Hospital	0.00382	0.00046	0.0004	0.00038	0.00506	0.00356	0.00118	0.00037	0	0.00511	0.17178
389594.59	741274.88	0.14366	6	6	1.8	ANNUAL	ALL	1	Hospital_14	Hospital	0.00412	0.00043	0.00037	0.00035	0.00527	0.00387	0.00111	0.00035	0	0.00533	0.14372
389439.81	742668.13	0.14306	15.62	19	1.8	ANNUAL	ALL	1	Hospital_22	Hospital	0.00379	0.00046	0.00039	0.00038	0.00502	0.00352	0.00118	0.00037	0	0.00507	0.14311
389444.53	742559.25	0.14295	14	17	1.8	ANNUAL	ALL	1	Hospital_21	Hospital	0.00427	0.00042	0.00036	0.00035	0.0054	0.00402	0.00109	0.00034	0	0.00545	0.14300
389573.59	741304.69	0.14265	6	6	1.8	ANNUAL	ALL	1	Hospital_20	Hospital	0.00425	0.00043	0.00037	0.00035	0.0054	0.00401	0.0011	0.00035	0	0.00546	0.14271
389406.69	742474	0.14088	14	14	1.8	ANNUAL	ALL	1	Hospital_23	Hospital	0.00476	0.00054	0.00047	0.00045	0.00622	0.00445	0.00139	0.00044	0	0.00628	0.14094
394182	742409	46.41524	9	9	1.8	ANNUAL	ALL	1	Other_1	Other	8.54905	0.17627	0.74418	0.54556	10.01506	7.95255	1.58754	0.54086	0	10.08095	46.48113
394429	741726	10.96225	6.41	8	1.8	ANNUAL	ALL	1	Other_3	Other	0.14351	0.0824	0.00826	0.00894	0.24311	0.10199	0.1333	0.00869	0	0.24398	10.96312
394011.13	742975.75	6.72692	11	12	1.8	ANNUAL	ALL	1	PROP_INT_16	Property	0.25176	0.02239	0.02279	0.02022	0.31716	0.241	0.05963	0.01983	0	0.32046	6.73022
394439.06	741278.69	5.94450	7.61	7.61	1.8	ANNUAL	ALL	1	PROP_PRI_62	Property	0.18977	0.01802	0.01786	0.01632	0.24197	0.18054	0.04822	0.01599	0	0.24475	5.94728
394208.56	742975.63	5.77176	10.79	10.79	1.8	ANNUAL	ALL	1	PROP_INT_15	Property	0.04991	0.00613	0.00398	0.00409	0.06411	0.04547	0.01509	0.00398	0	0.06454	5.77219
393813.69	742975.94	5.21857	12	12	1.8	ANNUAL	ALL	1	PROP_INT_17	Property	0.02249	0.0024	0.0018	0.00177	0.02846	0.02091	0.00602	0.00173	0	0.02866	5.21877
394372.34	741311	5.17062	8	8	1.8	ANNUAL	ALL	1	PROP_PRI_61	Property	0.14042	0.0138	0.01349	0.01271	0.18042	0.13245	0.03771	0.01243	0	0.18259	5.17279
394068.25	741606	4.93995	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_55	Property	0.0222	0.00237	0.00178	0.00175	0.0281	0.02063	0.00597	0.00171	0	0.02831	4.94016
394085.44	741585.5	4.88197	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_56	Property	0.08207	0.01137	0.00627	0.00641	0.10612	0.07421	0.0264	0.00625	0	0.10686	4.88271
394552.44	741083.94	4.76795	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_66	Property	0.0214	0.00227	0.00172	0.00169	0.02708	0.01993	0.00569	0.00165	0	0.02727	4.76814
395097.38	741225.88	4.73489	5.45	5.45	1.8	ANNUAL	ALL	1	PROP_INT_2	Property	0.02496	0.00272	0.00207	0.00201	0.03176	0.02318	0.00683	0.00197	0	0.03198	4.73511
394516.16	741119.31	4.70945	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_65	Property	0.07915	0.01133	0.00605	0.00616	0.10269	0.07101	0.02641	0.006	0	0.10342	4.71018
395094.5	741035.69	4.67027	6	7	1.8	ANNUAL	ALL	1	PROP_INT_1	Property	0.02301	0.00246	0.00187	0.00182	0.02916	0.02142	0.00616	0.00178	0	0.02936	4.67047
394417.63	742956.5	4.08586	9.15	9.15	1.8	ANNUAL	ALL	1	PROP_PRI_7	Property	0.30477	0.02826	0.02513	0.02175	0.37991	0.296	0.06445	0.02135	0	0.3818	4.08775

394406	742975.5	4.01301	9	10	1.8	ANNUAL	ALL	1	PROP_PRI_8	Property	0.05308	0.00657	0.00414	0.00433	0.06812	0.04827	0.01613	0.00422	0	0.06862	4.01351
393998.47	741578.88	3.96453	8.3	8.3	1.8	ANNUAL	ALL	1	PROP_PRI_54	Property	0.29137	0.02698	0.02391	0.02086	0.36312	0.28273	0.06181	0.02047	0	0.36501	3.96642
394337.5	741253.25	3.90683	6.02	8	1.8	ANNUAL	ALL	1	PROP_PRI_60	Property	0.07535	0.00864	0.00558	0.00589	0.09546	0.06986	0.02047	0.00573	0	0.09606	3.90743
393616.25	742976.13	3.88967	12	13	1.8	ANNUAL	ALL	1	PROP_INT_18	Property	0.02731	0.0031	0.00216	0.00216	0.03473	0.02516	0.00771	0.00211	0	0.03498	3.88992
394395.38	741184	3.87809	7.18	7.18	1.8	ANNUAL	ALL	1	PROP_PRI_63	Property	0.04401	0.00528	0.00353	0.00364	0.05646	0.04038	0.01295	0.00354	0	0.05687	3.87850
394412.81	741153.88	3.77525	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_64	Property	0.04848	0.00579	0.0038	0.00397	0.06204	0.0443	0.01434	0.00387	0	0.06251	3.77572
394555.25	741007.25	3.57940	7	12	1.8	ANNUAL	ALL	1	PROP_PRI_67	Property	0.03326	0.00384	0.0028	0.00276	0.04266	0.03062	0.00964	0.0027	0	0.04296	3.57970
394574.56	742953.88	3.57027	9	9	1.8	ANNUAL	ALL	1	PROP_INT_14	Property	0.02606	0.0029	0.0022	0.00214	0.0333	0.02415	0.00728	0.00209	0	0.03352	3.57049
395100.25	741416.13	3.42620	5	5	1.8	ANNUAL	ALL	1	PROP_INT_3	Property	0.03652	0.00424	0.00305	0.00302	0.04683	0.03354	0.01066	0.00294	0	0.04714	3.42651
395111.78	742177.06	3.32786	8.22	8.22	1.8	ANNUAL	ALL	1	PROP_INT_7	Property	0.07613	0.00985	0.00578	0.00596	0.09772	0.06948	0.02306	0.00581	0	0.09835	3.32849
395108.91	741986.81	3.18916	8	8	1.8	ANNUAL	ALL	1	PROP_INT_6	Property	0.30936	0.02671	0.02598	0.02319	0.38524	0.29788	0.06836	0.02273	0	0.38897	3.19289
393868.88	741565.25	3.12119	8.44	10	1.8	ANNUAL	ALL	1	PROP_PRI_53	Property	0.03889	0.00457	0.00322	0.00321	0.04989	0.03567	0.01142	0.00313	0	0.05022	3.12152
393963.25	741483.19	3.10783	8.85	8.85	1.8	ANNUAL	ALL	1	PROP_INT_36	Property	0.02936	0.00333	0.00249	0.00243	0.03761	0.02712	0.00838	0.00237	0	0.03787	3.10809
393418.78	742976.25	3.09212	13	14	1.8	ANNUAL	ALL	1	PROP_INT_19	Property	0.06252	0.0081	0.00478	0.00489	0.08029	0.05665	0.0194	0.00476	0	0.08081	3.09264
395114.69	742367.31	2.96433	8.62	10	1.8	ANNUAL	ALL	1	PROP_INT_8	Property	0.22468	0.02078	0.01936	0.01576	0.28058	0.21914	0.0471	0.01552	0	0.28176	2.96551
395106.03	741796.56	2.95716	8	8	1.8	ANNUAL	ALL	1	PROP_INT_5	Property	0.04214	0.00503	0.00341	0.00349	0.05407	0.0387	0.01236	0.0034	0	0.05446	2.95755
395103.13	741606.38	2.94458	6.33	6.33	1.8	ANNUAL	ALL	1	PROP_INT_4	Property	0.07992	0.00784	0.00602	0.00625	0.10003	0.07512	0.01954	0.00608	0	0.10074	2.94529
393770.38	741597.75	2.90265	9	10	1.8	ANNUAL	ALL	1	PROP_PRI_52	Property	0.1005	0.01036	0.00983	0.00945	0.13014	0.09415	0.02828	0.00924	0	0.13167	2.90418
394731.47	742951.19	2.88143	9	9	1.8	ANNUAL	ALL	1	PROP_INT_13	Property	0.05279	0.00641	0.00401	0.00413	0.06734	0.04822	0.01552	0.00402	0	0.06776	2.88185
394636.22	740937.44	2.76466	7	13	1.8	ANNUAL	ALL	1	PROP_INT_41	Property	0.03612	0.0046	0.00275	0.00279	0.04626	0.0326	0.01125	0.00272	0	0.04657	2.76497
394228.09	741193.88	2.76336	6.14	9	1.8	ANNUAL	ALL	1	PROP_INT_40	Property	0.13676	0.01263	0.01155	0.00966	0.1706	0.13286	0.029	0.00951	0	0.17137	2.76413
393221.34	742976.44	2.59469	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_9	Property	0.07691	0.00763	0.00592	0.00618	0.09664	0.07241	0.0189	0.00601	0	0.09732	2.59537
395091.63	740845.44	2.46517	6	7	1.8	ANNUAL	ALL	1	PROP_PRI_3	Property	0.04332	0.00477	0.00339	0.00352	0.055	0.03961	0.01243	0.00343	0	0.05547	2.46564
393619.75	741597.56	2.45368	10	11	1.8	ANNUAL	ALL	1	PROP_INT_35	Property	0.0818	0.00847	0.00603	0.00636	0.10266	0.07652	0.02064	0.00619	0	0.10335	2.45437
395046.56	740846	2.41785	6	6	1.8	ANNUAL	ALL	1	PROP_PRI_2	Property	0.04576	0.00537	0.0035	0.00358	0.05821	0.04188	0.01321	0.00349	0	0.05858	2.41822
395117.56	742557.5	2.30899	9	9	1.8	ANNUAL	ALL	1	PROP_INT_9	Property	0.07294	0.00741	0.00584	0.00608	0.09227	0.06868	0.01834	0.00591	0	0.09293	2.30965
393841.09	741380.81	2.24940	9.31	9.31	1.8	ANNUAL	ALL	1	PROP_PRI_57	Property	0.03636	0.00421	0.00291	0.00292	0.0464	0.03324	0.01063	0.00285	0	0.04672	2.24972
394118.69	741134.5	2.20550	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_59	Property	0.2214	0.01848	0.0182	0.01478	0.27286	0.21616	0.04372	0.01456	0	0.27444	2.20708
393222.31	743163.06	2.12400	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_10	Property	0.43994	0.03707	0.03556	0.02897	0.54154	0.43045	0.08509	0.02854	0	0.54408	2.12654
393469.09	741597.44	2.09383	11	12	1.8	ANNUAL	ALL	1	PROP_INT_34	Property	0.0718	0.00779	0.00717	0.00699	0.09375	0.06693	0.02109	0.00682	0	0.09484	2.09492
392898.78	743164.75	2.06128	15.56	15.56	1.8	ANNUAL	ALL	1	PROP_PRI_11	Property	0.50946	0.04449	0.03987	0.03535	0.62917	0.49429	0.10354	0.03467	0	0.6325	2.06461
394888.41	742948.5	2.05325	9	9	1.8	ANNUAL	ALL	1	PROP_INT_12	Property	0.07198	0.00754	0.00701	0.00672	0.09325	0.06754	0.02018	0.00657	0	0.09429	2.05429
394717.22	740867.63	2.05027	7	12	1.8	ANNUAL	ALL	1	PROP_PRI_68	Property	0.03769	0.00403	0.003	0.00304	0.04776	0.03445	0.01074	0.00296	0	0.04815	2.05066
394801	740864.5	2.02640	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_69	Property	0.10173	0.00866	0.00825	0.00701	0.12565	0.0986	0.02098	0.00689	0	0.12647	2.02722
394923.72	740829.69	2.00048	7	7	1.8	ANNUAL	ALL	1	PROP_INT_42	Property	0.06631	0.00677	0.00563	0.00571	0.08442	0.06242	0.01712	0.00557	0	0.08511	2.00117
395046.44	740794.81	1.97418	6	6	1.8	ANNUAL	ALL	1	PROP_PRI_1	Property	0.05557	0.00718	0.00381	0.004	0.07056	0.04789	0.01923	0.00389	0	0.07101	1.97463
393060.53	743163.94	1.96486	15	16	1.8	ANNUAL	ALL	1	PROP_INT_20	Property	0.08819	0.00813	0.00745	0.00637	0.11014	0.08533	0.01917	0.00626	0	0.11076	1.96548
393986.97	741155.88	1.94793	9	10	1.8	ANNUAL	ALL	1	PROP_INT_39	Property	0.35262	0.03038	0.02341	0.0252	0.43161	0.33508	0.07486	0.0245	0	0.43444	1.95076
393782.34	741289.75	1.87252	10	10	1.8	ANNUAL	ALL	1	PROP_INT_37	Property	0.05774	0.00589	0.00466	0.0048	0.07309	0.05439	0.01455	0.00468	0	0.07362	1.87305
395120.44	742747.75	1.80554	9.51	9.51	1.8	ANNUAL	ALL	1	PROP_INT_10	Property	0.04013	0.00457	0.00309	0.00315	0.05094	0.03686	0.01136	0.00307	0	0.05129	1.80589
393318.47	741597.25	1.78407	12	13	1.8	ANNUAL	ALL	1	PROP_INT_33	Property	0.0355	0.00401	0.00288	0.00286	0.04525	0.0324	0.01041	0.00279	0	0.0456	1.78442
393855.28	741177.25	1.75405	10	11	1.8	ANNUAL	ALL	1	PROP_INT_38	Property	0.05421	0.00551	0.00434	0.00447	0.06853	0.05107	0.01359	0.00435	0	0.06901	1.75453
392770	743315.56	1.74482	16	16	1.8	ANNUAL	ALL	1	PROP_INT_21	Property	0.05514	0.00566	0.00464	0.00472	0.07016	0.05192	0.01419	0.0046	0	0.07071	1.74537
393723.59	741198.63	1.59589	11	18	1.8	ANNUAL	ALL	1	PROP_PRI_58	Property	0.05564	0.00571	0.00476	0.0048	0.07091	0.05239	0.01441	0.00468	0	0.07148	1.59646
395045.34	742945.81	1.58077	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_6	Property	0.19237	0.01707	0.01161	0.01375	0.2348	0.17703	0.04604	0.01332	0	0.23639	1.58236
393167.84	741597.06	1.52167	13	14	1.8	ANNUAL	ALL	1	PROP_PRI_51	Property	0.05886	0.006	0.00522	0.00517	0.07525	0.05539	0.01548	0.00505	0	0.07592	1.52234
395123.34	742938	1.43833	9	9	1.8	ANNUAL	ALL	1	PROP_INT_11	Property	0.05658	0.00579	0.00493	0.00493	0.07223	0.05327	0.01478	0.00481	0	0.07286	1.43896
393039.97	741643.06	1.37031	13.33	13.33	1.8	ANNUAL	ALL	1	PROP_PRI_44	Property	0.06523	0.00586	0.00546	0.00471	0.08126	0.06295	0.01422	0.00463	0	0.0818	1.37085
393167.72	741471.44	1.36421	13.75	15	1.8	ANNUAL	ALL	1	PROP_PRI_50	Property	0.05812	0.00629	0.00575	0.00555	0.07571	0.05437	0.01676	0.00542	0	0.07655	1.36505
392641.19	743466.44	1.36271	17.14	19	1.8	ANNUAL	ALL	1	PROP_PRI_12	Property	0.05025	0.0047	0.00419	0.0037	0.06284	0.0484	0.01118	0.00363	0	0.06321	1.36308
393043.25	741592.5	1.33182	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_45	Property	0.05976	0.00533	0.00497	0.00432	0.07438	0.0576	0.01304	0.00424	0	0.07488	1.33232
393152.03	741428.69	1.29618	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_49	Property	0.09934	0.01042	0.00616	0.00691	0.12283	0.086	0.03089	0.00671	0	0.1236	1.29695
393023.28	741538.94	1.25758	14	15	1.8	ANNUAL	ALL	1	PROP_PRI_46	Property	0.05877	0.00596	0.00535	0.00522	0.0753	0.0553	0.01562	0.0051	0	0.07602	1.25830
392733.69	742743.5	1.25619	15	15	1.8	ANNUAL	ALL	1	PROP_PRI_26	Property	0.04007	0.00412	0.00398	0.00372	0.05189	0.03765	0.0112	0.00364	0	0.05249	1.25679
392938.84	741685.38	1.25077	14	15	1.8	ANNUAL	ALL	1	PROP_INT_32	Property	0.04966	0.00503	0.00475	0.00451	0.06395	0.0467	0.01352	0.00441	0	0.06463	1.25145
393031.5	741501.56	1.23489	14.48	16	1.8	ANNUAL	ALL	1	PROP_PRI_47	Property	0.02645	0.00301	0.00248	0.00249	0.03443	0.02442	0.00792	0.00243	0	0.03477	1.23523
395045.81	743129.44	1.23417	10.08	10.08	1.8	ANNUAL	ALL	1	PROP_PRI_5	Property	0.02439	0.00281	0.00248	0.00239	0.03207	0.02268	0.00741	0.00234	0	0.03243	1.23453
393047.34	741478.44	1.23151	14.45	16	1.8	ANNUAL	ALL	1	PROP_PRI_48	Property	0.04715	0.00527	0.00475	0.0046	0.06177	0.04398	0.01398	0.00449	0	0.06245	1.23219
392732.53	742254.63	1.21763	14	15	1.8	ANNUAL	ALL	1	PROP_INT_27	Property	0.02902	0.00346	0.00288	0.00293	0.03829	0.02668	0.00915	0.00285	0	0.03868	1.21802
392733.31	742580.56	1.21302	14	14	1.8	ANNUAL	ALL	1	PROP_INT_25	Property	0.04422	0.00407	0.00367	0.00324	0.0552	0.04255	0.00981	0.00317	0	0.05553	1.21335
392732.94	742417.63	1.21169	14	14	1.8	ANNUAL	ALL	1	PROP_INT_26	Property	0.02737	0.00322	0.00283	0.00275	0.03617	0.02543	0.00843	0.00269	0	0.03655	1.21207
392641.19	743551.13	1.15383	17.25	19	1.8	ANNUAL	ALL	1	PROP_PRI_13	Property	0.02289	0.00275	0.00227	0.00229	0.0302	0.02105	0.00722	0.00224	0	0.03051	1.15414
395126.22	743128.25	1.13156	10.29	10.29	1.8	ANNUAL	ALL	1	PROP_PRI_4	Property	0.02872	0.00305	0.00293	0.00273	0.03743	0.02694	0.00827	0.00267	0	0.03788	1.13201
392837.69	741727.63	1.12963	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_43	Property	0.04127	0.00458	0.00412	0.00397	0.05394	0.03857	0.01205	0.00387	0	0.05449	1.13018
392732.16	742091.69	1.09397	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_27	Property	0.02099	0.00242	0.00213	0.00206	0.0276	0.01952	0.00636	0.00201	0	0.02789	1.09426
392521.41	743551.13	1.06602	19	20	1.8	ANNUAL	ALL	1	PROP_PRI_14	Property	0.0263	0.00279	0.00235	0.0023	0.03374	0.02449	0.00733	0.00224	0	0.03406	1.06634
392534.22	742743.25	0.98013	15.17	17	1.8	ANNUAL	ALL	1	PROP_INT_24	Property	0.02838	0.00324	0.00287	0.00277	0.03726	0.02648	0.00846	0.0027	0	0.03764	0.98051
392521.41	743613.5	0.97948	19	19	1.8	ANNUAL	ALL	1	PROP_PRI_15	Property	0.03594	0.00391	0.00352	0.00338	0.04675	0.03368	0.01025	0.0033	0	0.04723	0.97996
392376.81	743302.56	0.93070	19	19	1.8	ANNUAL	ALL	1	PROP_INT_22	Property	0.03618	0.00399	0.00358	0.00344	0.04719	0.03387	0.01045	0.00336	0	0.04768	0.93119

392373.81	743138.63	0.92685	18	18	1.8	ANNUAL	ALL	1 PROP_INT_23	Property	0.02548	0.00306	0.00265	0.00262	0.03381	0.02357	0.00805	0.00255	0	0.03417	0.92721
392587.34	742091.75	0.91513	15	15	1.8	ANNUAL	ALL	1 PROP_INT_28	Property	0.02294	0.00278	0.00235	0.00235	0.03042	0.02114	0.0073	0.00229	0	0.03073	0.91544
392379.81	743466.44	0.91346	19.84	19.84	1.8	ANNUAL	ALL	1 PROP_PRI_20	Property	0.02466	0.00287	0.00253	0.00244	0.0325	0.02298	0.00749	0.00239	0	0.03286	0.91382
392640.09	741733.25	0.90735	15	15	1.8	ANNUAL	ALL	1 PROP_PRI_42	Property	0.02848	0.0032	0.00284	0.00273	0.03725	0.02663	0.00833	0.00267	0	0.03763	0.90773
392370.81	742974.75	0.87827	17.16	19	1.8	ANNUAL	ALL	1 PROP_PRI_21	Property	0.02116	0.00256	0.00214	0.00215	0.02801	0.01947	0.00674	0.0021	0	0.02831	0.87857
392371.28	742869.44	0.85002	17	17	1.8	ANNUAL	ALL	1 PROP_PRI_24	Property	0.03227	0.00357	0.00319	0.00307	0.0421	0.0302	0.00933	0.00299	0	0.04252	0.85044
392378.63	743580.06	0.84925	20	20	1.8	ANNUAL	ALL	1 PROP_PRI_17	Property	0.01861	0.00224	0.00184	0.00185	0.02454	0.01713	0.00585	0.0018	0	0.02478	0.84949
392378.63	743613	0.83050	20	20	1.8	ANNUAL	ALL	1 PROP_PRI_16	Property	0.03213	0.00352	0.00315	0.00303	0.04183	0.0301	0.00921	0.00296	0	0.04227	0.83094
392334.75	742743	0.79207	16.82	16.82	1.8	ANNUAL	ALL	1 PROP_PRI_25	Property	0.02847	0.00318	0.00283	0.00272	0.0372	0.02663	0.00829	0.00265	0	0.03757	0.79244
392493.66	741790.5	0.78529	16	16	1.8	ANNUAL	ALL	1 PROP_INT_31	Property	0.01738	0.002	0.0018	0.00172	0.0229	0.0162	0.00527	0.00168	0	0.02315	0.78554
392442.53	742091.81	0.78137	16	16	1.8	ANNUAL	ALL	1 PROP_INT_29	Property	0.0202	0.00246	0.00206	0.00207	0.02679	0.01861	0.00644	0.00202	0	0.02707	0.78165
392248.66	742974.75	0.75946	18	19	1.8	ANNUAL	ALL	1 PROP_PRI_22	Property	0.02506	0.00287	0.00253	0.00244	0.0329	0.0234	0.00745	0.00238	0	0.03323	0.75979
392244.88	742869.44	0.74168	18	18	1.8	ANNUAL	ALL	1 PROP_PRI_23	Property	0.02164	0.0024	0.00224	0.00211	0.02839	0.02023	0.00642	0.00206	0	0.02871	0.74200
392220.44	743467.63	0.72746	20	20	1.8	ANNUAL	ALL	1 PROP_PRI_19	Property	0.01835	0.00212	0.00186	0.00179	0.02412	0.01708	0.00554	0.00175	0	0.02437	0.72771
392223.75	743580.06	0.70913	20	20	1.8	ANNUAL	ALL	1 PROP_PRI_18	Property	0.01482	0.00174	0.00154	0.00148	0.01958	0.01379	0.00455	0.00145	0	0.01979	0.70934
392347.19	741847.75	0.68504	16.87	16.87	1.8	ANNUAL	ALL	1 PROP_INT_30	Property	0.01859	0.00226	0.00188	0.00189	0.02462	0.0171	0.00592	0.00184	0	0.02486	0.68528
392297.69	742091.88	0.67768	16	16	1.8	ANNUAL	ALL	1 PROP_PRI_28	Property	0.02538	0.00278	0.00241	0.00232	0.03289	0.02366	0.0073	0.00227	0	0.03323	0.67802
392297.75	742028.63	0.67081	16.34	16.34	1.8	ANNUAL	ALL	1 PROP_PRI_29	Property	0.01604	0.00187	0.00164	0.00159	0.02114	0.01493	0.00489	0.00155	0	0.02137	0.67104
392200.75	741904.94	0.60407	17	17	1.8	ANNUAL	ALL	1 PROP_PRI_41	Property	0.01432	0.00169	0.00148	0.00143	0.01892	0.01332	0.0044	0.0014	0	0.01912	0.60427
392146.47	742072.94	0.59069	17	17	1.8	ANNUAL	ALL	1 PROP_PRI_31	Property	0.01625	0.00187	0.00164	0.00158	0.02134	0.01514	0.00488	0.00154	0	0.02156	0.59091
392163.56	741937.44	0.58746	17	17	1.8	ANNUAL	ALL	1 PROP_PRI_40	Property	0.01422	0.00166	0.00145	0.0014	0.01873	0.01324	0.00432	0.00137	0	0.01893	0.58766
392138.56	742072.75	0.58673	17	17	1.8	ANNUAL	ALL	1 PROP_PRI_32	Property	0.01414	0.00165	0.00145	0.00139	0.01863	0.01317	0.0043	0.00136	0	0.01883	0.58693
392139.41	742061.44	0.58607	17	17	1.8	ANNUAL	ALL	1 PROP_PRI_33	Property	0.01397	0.00162	0.00142	0.00137	0.01838	0.01302	0.00422	0.00134	0	0.01858	0.58627
392145.13	742027.63	0.58583	17	17	1.8	ANNUAL	ALL	1 PROP_PRI_30	Property	0.01427	0.00165	0.00144	0.00139	0.01875	0.0133	0.0043	0.00136	0	0.01896	0.58604
392137.56	742028.81	0.58221	17	17	1.8	ANNUAL	ALL	1 PROP_PRI_39	Property	0.01439	0.00166	0.00145	0.0014	0.0189	0.01341	0.00432	0.00137	0	0.0191	0.58241
392116.16	742046.19	0.57339	17	17	1.8	ANNUAL	ALL	1 PROP_PRI_38	Property	0.0143	0.00165	0.00144	0.00139	0.01878	0.01333	0.00429	0.00136	0	0.01898	0.57359
392101.75	742084.81	0.57000	17	17	1.8	ANNUAL	ALL	1 PROP_PRI_35	Property	0.01382	0.0016	0.0014	0.00135	0.01817	0.01288	0.00416	0.00132	0	0.01836	0.57019
392102.63	742061.31	0.56831	17	17	1.8	ANNUAL	ALL	1 PROP_PRI_34	Property	0.01389	0.00161	0.0014	0.00135	0.01825	0.01295	0.00418	0.00132	0	0.01845	0.56851
392097.47	742056.25	0.56545	17	17	1.8	ANNUAL	ALL	1 PROP_PRI_37	Property	0.01398	0.0016	0.0014	0.00135	0.01833	0.01303	0.00417	0.00132	0	0.01852	0.56564
392072.25	742084.38	0.55629	17	17	1.8	ANNUAL	ALL	1 PROP_PRI_36	Property	0.01368	0.00157	0.00137	0.00132	0.01794	0.01276	0.00408	0.00129	0	0.01813	0.55648
394870.44	742059.88	4.52474	9	9	1.8	ANNUAL	ALL	1 Recreation_4	Recreation	0.48411	0.04113	0.02843	0.03485	0.58852	0.45648	0.10225	0.03371	0	0.59244	4.52866
394850.41	742736.5	2.62687	10	10	1.8	ANNUAL	ALL	1 Recreation_3	Recreation	0.16029	0.01412	0.01364	0.0112	0.19925	0.15589	0.0335	0.01103	0	0.20042	2.62804
393332.97	743701.44	1.25589	14.91	16	1.8	ANNUAL	ALL	1 Recreation_1	Recreation	0.0531	0.00532	0.00491	0.00453	0.06786	0.05047	0.01358	0.00443	0	0.06848	1.25651
393689.31	744318	0.82465	15	15	1.8	ANNUAL	ALL	1 Recreation_2	Recreation	0.03389	0.00318	0.00289	0.00271	0.04267	0.03222	0.00818	0.00265	0	0.04305	0.82503
395191.75	741091.94	4.02778	6	6	1.8	ANNUAL	ALL	1 Resident_20	Resident	0.02171	0.00235	0.00174	0.00172	0.02752	0.02013	0.00591	0.00168	0	0.02772	4.02798
395185.72	741296.19	3.54896	5	5	1.8	ANNUAL	ALL	1 Resident_19	Resident	0.09046	0.00825	0.00787	0.00717	0.11375	0.08635	0.02141	0.00703	0	0.11479	3.55000
395191.75	742106.94	2.95223	7.09	9	1.8	ANNUAL	ALL	1 Resident_15	Resident	0.02941	0.00353	0.00229	0.00231	0.03754	0.02687	0.00868	0.00225	0	0.0378	2.95249
395191.75	741476.31	2.85020	5	5	1.8	ANNUAL	ALL	1 Resident_18	Resident	0.20738	0.01725	0.01686	0.01383	0.25532	0.20233	0.04083	0.01362	0	0.25678	2.85166
395185.72	741908.75	2.82743	7.19	9	1.8	ANNUAL	ALL	1 Resident_16	Resident	0.04338	0.00551	0.00311	0.00322	0.05522	0.03833	0.01412	0.00313	0	0.05558	2.82779
395179.72	741698.56	2.69538	8	8	1.8	ANNUAL	ALL	1 Resident_17	Resident	0.38744	0.03262	0.03092	0.02564	0.47662	0.37842	0.07529	0.02524	0	0.47895	2.69771
395191.75	742329.13	2.69123	8	8	1.8	ANNUAL	ALL	1 Resident_14	Resident	0.09121	0.00769	0.00731	0.00625	0.11246	0.08837	0.0187	0.00614	0	0.11321	2.69198
395191.75	740845.75	2.49173	6	6	1.8	ANNUAL	ALL	1 Resident_21	Resident	0.41563	0.03619	0.03159	0.02909	0.5125	0.40151	0.08542	0.02847	0	0.5154	2.49463
394212.81	743416.19	2.26041	12	12	1.8	ANNUAL	ALL	1 Resident_30	Resident	0.05994	0.00547	0.00509	0.00472	0.07522	0.05712	0.01417	0.00462	0	0.07591	2.26110
393888.5	743476.25	2.15156	14	14	1.8	ANNUAL	ALL	1 Resident_28	Resident	0.2789	0.02414	0.01827	0.01996	0.34127	0.26356	0.0606	0.0194	0	0.34356	2.15385
395191.75	742539.31	2.12979	9	9	1.8	ANNUAL	ALL	1 Resident_13	Resident	0.11725	0.01063	0.00973	0.00894	0.14655	0.11239	0.02663	0.00875	0	0.14777	2.13101
395197.75	742755.56	1.62858	9	9	1.8	ANNUAL	ALL	1 Resident_12	Resident	0.07098	0.00799	0.00459	0.005	0.08856	0.06159	0.02267	0.00486	0	0.08912	1.62914
393888.5	743806.56	1.38859	14.55	14.55	1.8	ANNUAL	ALL	1 Resident_27	Resident	0.04938	0.0046	0.00419	0.0039	0.06207	0.04706	0.01174	0.00382	0	0.06262	1.38914
394194.78	743812.56	1.32651	14	14	1.8	ANNUAL	ALL	1 Resident_29	Resident	0.04813	0.00431	0.00399	0.0035	0.05993	0.04632	0.0106	0.00343	0	0.06035	1.32693
395197.75	743007.75	1.20947	9.97	9.97	1.8	ANNUAL	ALL	1 Resident_11	Resident	0.14473	0.01329	0.00882	0.01027	0.17711	0.13149	0.03685	0.00995	0	0.17829	1.21065
394026.63	744040.75	1.08014	15	15	1.8	ANNUAL	ALL	1 Resident_1	Resident	0.03637	0.00337	0.003	0.00268	0.04542	0.03496	0.00813	0.00262	0	0.04571	1.08043
394236.84	744040.75	1.02053	14	14	1.8	ANNUAL	ALL	1 Resident_23	Resident	0.06548	0.00613	0.00553	0.00511	0.08225	0.06259	0.01534	0.00501	0	0.08294	1.02122
395191.75	743224	0.95774	10.71	10.71	1.8	ANNUAL	ALL	1 Resident_10	Resident	0.02928	0.00282	0.00244	0.00222	0.03676	0.02807	0.00674	0.00218	0	0.03699	0.95797
392999.66	744070.81	0.82518	18	18	1.8	ANNUAL	ALL	1 Resident_2	Resident	0.03442	0.0035	0.00318	0.00295	0.04405	0.03266	0.00889	0.00289	0	0.04444	0.82557
395203.75	743464.19	0.77052	9	9	1.8	ANNUAL	ALL	1 Resident_9	Resident	0.04972	0.00476	0.00424	0.00392	0.06264	0.04749	0.0118	0.00383	0	0.06312	0.77100
392771.44	744088.81	0.75852	19	19	1.8	ANNUAL	ALL	1 Resident_22	Resident	0.00983	0.00097	0.00071	0.00071	0.01222	0.00923	0.00238	0.00069	0	0.0123	0.75860
392543.22	744082.81	0.69261	20	20	1.8	ANNUAL	ALL	1 Resident_3	Resident	0.03162	0.00327	0.00296	0.00277	0.04062	0.02993	0.00835	0.00271	0	0.04099	0.69298
395203.75	743692.44	0.65460	9	9	1.8	ANNUAL	ALL	1 Resident_8	Resident	0.02881	0.00303	0.00273	0.00257	0.03714	0.02719	0.00779	0.00252	0	0.0375	0.65496
391984.69	743272	0.57950	20	20	1.8	ANNUAL	ALL	1 Resident_6	Resident	0.02041	0.00242	0.00211	0.00205	0.02699	0.01898	0.00629	0.002	0	0.02727	0.57978
391978.69	743025.81	0.57677	18	20	1.8	ANNUAL	ALL	1 Resident_26	Resident	0.0139	0.00169	0.00139	0.00138	0.01836	0.01281	0.00438	0.00135	0	0.01854	0.57695
391984.69	743506.25	0.57578	21	21	1.8	ANNUAL	ALL	1 Resident_5	Resident	0.01621	0.00198	0.00166	0.00166	0.02151	0.01494	0.00518	0.00162	0	0.02174	0.57601
391978.69	742791.56	0.56862	17	18	1.8	ANNUAL	ALL	1 Resident_7	Resident	0.01875	0.00229	0.00197	0.00194	0.02495	0.01735	0.00597	0.00189	0	0.02521	0.56888
391990.69	743734.5	0.55768	21	23	1.8	ANNUAL	ALL	1 Resident_24	Resident	0.01337	0.00151	0.00125	0.00123	0.01736	0.01241	0.00391	0.0012	0	0.01752	0.55784
391966.69	742605.38	0.55106	17	17	1.8	ANNUAL	ALL	1 Resident_25	Resident	0.0211	0.00242	0.00213	0.00204	0.02769	0.01971	0.00627	0.002	0	0.02798	0.55135
391984.69	743896.63	0.53215	21	23	1.8	ANNUAL	ALL	1 Resident_4	Resident	0.02095	0.00235	0.00208	0.00199	0.02737	0.0196	0.0061	0.00195	0	0.02765	0.53243
392375.28	740504.63	0.26895	96	96	1.8	ANNUAL	ALL	1 Signal_Hill	Resident	0.02439	0.00235	0.00206	0.00189	0.03069	0.02334	0.00572	0.00185	0	0.03091	0.26917
395686.53	741722.88	1.79599	6.33	6.33	1.8	ANNUAL	ALL	1 School_15	School	0.06454	0.00643	0.00501	0.00519	0.08117	0.06078	0.01591	0.00505	0	0.08174	1.79656
393365.19	741511.44	1.70197	12	12	1.8	ANNUAL	ALL	1 School_5	School	0.0466	0.00474	0.00357	0.00361	0.05852	0.04357	0.01187	0.00352	0	0.05896	1.70241
393397.31	741291.75	1.38107	12.16	15	1.8	ANNUAL	ALL	1 School_26	School	0.0137	0.00142	0.00111	0.00109	0.01732	0.0128	0.00358	0.00106	0	0.01744	1.38119
393739.03	740955.63	1.27258	12	14	1.8	ANNUAL	ALL	1 School_29	School	0.02701	0.00306	0.0022	0.0022	0.03447	0.02492	0.00765	0.00214	0	0.03471	1.27282

393287.78	741126	1.10535	15.83	18	1.8	ANNUAL	ALL	1	School_27	School	0.019	0.00216	0.00166	0.00162	0.02444	0.01766	0.00537	0.00158	0	0.02461	1.10552
393099.5	741215.88	1.04711	16.68	19	1.8	ANNUAL	ALL	1	School_28	School	0.03719	0.00384	0.00286	0.00288	0.04677	0.03465	0.00965	0.0028	0	0.0471	1.04744
394470.97	740547.56	1.02962	7.1	9	1.8	ANNUAL	ALL	1	School_12	School	0.0131	0.00134	0.00106	0.00104	0.01654	0.01228	0.00337	0.00101	0	0.01666	1.02974
396810.44	740705.44	0.87753	6	6	1.8	ANNUAL	ALL	1	School_36	School	0.02194	0.00249	0.00188	0.00186	0.02817	0.02038	0.00618	0.00182	0	0.02838	0.87774
394592.94	740446.19	0.85946	7	7	1.8	ANNUAL	ALL	1	School_8	School	0.00608	0.00063	0.00051	0.0005	0.00772	0.0057	0.0016	0.00049	0	0.00779	0.85953
396500.31	740394	0.84409	5	5	1.8	ANNUAL	ALL	1	School_38	School	0.01242	0.00136	0.00109	0.00105	0.01592	0.0116	0.0034	0.00102	0	0.01602	0.84419
395448.06	740367.44	0.83466	5	5	1.8	ANNUAL	ALL	1	School_32	School	0.03989	0.004	0.00311	0.00315	0.05015	0.0375	0.00995	0.00307	0	0.05052	0.83503
396744.72	740458.75	0.81247	5.16	5.16	1.8	ANNUAL	ALL	1	School_37	School	0.01201	0.00122	0.00097	0.00095	0.01515	0.01126	0.00308	0.00092	0	0.01526	0.81258
394858.78	743846.63	0.77082	12	12	1.8	ANNUAL	ALL	1	School_4	School	0.01106	0.00113	0.0009	0.00088	0.01397	0.01037	0.00284	0.00086	0	0.01407	0.77092
397255.81	740821.38	0.73613	3.23	5	1.8	ANNUAL	ALL	1	School_40	School	0.00922	0.00115	0.00097	0.00096	0.0123	0.0085	0.00299	0.00093	0	0.01242	0.73625
397298.66	741232	0.71605	5	5	1.8	ANNUAL	ALL	1	School_39	School	0.01593	0.00185	0.00162	0.00155	0.02095	0.01488	0.00475	0.00151	0	0.02114	0.71624
397400.25	740664.5	0.67865	2.17	6	1.8	ANNUAL	ALL	1	School_41	School	0.03173	0.00287	0.00259	0.0023	0.03949	0.03048	0.007	0.00225	0	0.03973	0.67889
397684.19	740838.19	0.61361	5	5	1.8	ANNUAL	ALL	1	School_3	School	0.01084	0.0011	0.00088	0.00085	0.01367	0.01018	0.00276	0.00083	0	0.01377	0.61371
395173.41	740226.69	0.60076	5	5	1.8	ANNUAL	ALL	1	School_7	School	0.16525	0.01457	0.01183	0.01179	0.20344	0.157	0.03627	0.0115	0	0.20477	0.60209
395398.72	740165.63	0.58758	5	5	1.8	ANNUAL	ALL	1	School_33	School	0.0138	0.00155	0.00122	0.00119	0.01776	0.01286	0.00386	0.00116	0	0.01788	0.58770
392927.69	744746.44	0.52451	18.6	18.6	1.8	ANNUAL	ALL	1	School_2	School	0.01035	0.00128	0.00107	0.00106	0.01376	0.00954	0.00331	0.00103	0	0.01388	0.52463
394581.25	739985.38	0.51884	9	10	1.8	ANNUAL	ALL	1	School_10	School	0.01285	0.00155	0.00134	0.0013	0.01704	0.01195	0.004	0.00127	0	0.01722	0.51902
394843.47	740030.25	0.50918	6	8	1.8	ANNUAL	ALL	1	School_35	School	0.00799	0.00099	0.00082	0.00082	0.01062	0.00737	0.00255	0.0008	0	0.01072	0.50928
395414.94	740010.19	0.48282	5	5	1.8	ANNUAL	ALL	1	School_11	School	0.00767	0.00097	0.00082	0.0008	0.01026	0.00709	0.0025	0.00078	0	0.01037	0.48293
397835.25	739893.38	0.47490	3	9	1.8	ANNUAL	ALL	1	School_16	School	0.00504	0.00062	0.00051	0.0005	0.00667	0.00467	0.00159	0.00049	0	0.00675	0.47498
395204.28	739978	0.45625	5	5	1.8	ANNUAL	ALL	1	School_34	School	0.00913	0.00109	0.00095	0.00091	0.01208	0.00851	0.0028	0.00089	0	0.0122	0.45637
391547.75	743966.25	0.40666	24.31	26	1.8	ANNUAL	ALL	1	School_13	School	0.01925	0.00192	0.00137	0.00142	0.02396	0.0178	0.00495	0.00138	0	0.02413	0.40683
391609.38	742152	0.39480	21	23	1.8	ANNUAL	ALL	1	School_6	School	0.00619	0.00064	0.00052	0.00051	0.00786	0.00581	0.00162	0.0005	0	0.00793	0.39487
397467.41	739382.38	0.36781	3.17	4	1.8	ANNUAL	ALL	1	School_19	School	0.02547	0.00241	0.00177	0.00184	0.03149	0.02366	0.00627	0.00179	0	0.03172	0.36804
391208.22	743854.5	0.33775	27	27	1.8	ANNUAL	ALL	1	School_22	School	0.03908	0.00356	0.00272	0.00279	0.04815	0.0366	0.00919	0.00272	0	0.04851	0.33811
391209.91	743282.31	0.32383	24	24	1.8	ANNUAL	ALL	1	School_14	School	0.00641	0.00064	0.00052	0.0005	0.00807	0.00604	0.0016	0.00049	0	0.00813	0.32389
391319.41	742188.25	0.30676	24.39	26	1.8	ANNUAL	ALL	1	School_1	School	0.02064	0.00205	0.00184	0.00171	0.02624	0.0196	0.00519	0.00168	0	0.02647	0.30699
396512.22	739235.5	0.28132	3.49	3.49	1.8	ANNUAL	ALL	1	School_30	School	0.00686	0.00069	0.00056	0.00055	0.00866	0.00646	0.00174	0.00053	0	0.00873	0.28139
390878.53	743490.88	0.27076	27.09	27.09	1.8	ANNUAL	ALL	1	School_20	School	0.0091	0.00096	0.00083	0.0008	0.01169	0.00855	0.00247	0.00078	0	0.0118	0.27087
395462.59	739167.5	0.24831	3	3	1.8	ANNUAL	ALL	1	School_18	School	0.04532	0.00406	0.00331	0.00324	0.05593	0.04291	0.01025	0.00316	0	0.05632	0.24870
393449.38	739091.44	0.24409	29.47	29.47	1.8	ANNUAL	ALL	1	School_9	School	0.03963	0.00356	0.00288	0.00283	0.0489	0.03748	0.009	0.00276	0	0.04924	0.24443
390694.66	743423.88	0.24234	26	26	1.8	ANNUAL	ALL	1	School_21	School	0.05338	0.0047	0.004	0.00379	0.06587	0.05093	0.01167	0.00371	0	0.06631	0.24278
396210.88	739089.69	0.23809	3	3	1.8	ANNUAL	ALL	1	School_31	School	0.00608	0.0006	0.00049	0.00048	0.00765	0.00572	0.00152	0.00047	0	0.00771	0.23815
395804.38	739122.69	0.23674	3	3	1.8	ANNUAL	ALL	1	School_17	School	0.01045	0.00114	0.00099	0.00095	0.01353	0.00979	0.00295	0.00093	0	0.01367	0.23688
390416.16	744345.69	0.22925	27	27	1.8	ANNUAL	ALL	1	School_23	School	0.0197	0.00179	0.00139	0.00141	0.02429	0.01849	0.0046	0.00137	0	0.02446	0.22942
390417.91	743687.13	0.21915	27	27	1.8	ANNUAL	ALL	1	School_24	School	0.04098	0.00365	0.00305	0.00293	0.05061	0.03895	0.00915	0.00287	0	0.05097	0.21951
390223.69	742933.25	0.17867	26	26	1.8	ANNUAL	ALL	1	School_25	School	0.00877	0.00085	0.00066	0.00066	0.01094	0.00819	0.00218	0.00064	0	0.01101	0.17874

		Max Receptor Name	
Receptor Type	CONC	**Revised**	**Original**
Commercial	4.02835	Commercial_2	Commercial_2
Hospital	1.50776	Hospital_12	Hospital_12
Other	46.21599	Other_1	Other_1
Property	6.68677	PROP_INT_16	PROP_INT_16
Recreation	4.51020	Recreation_4	Recreation_4
Resident	4.02444	Resident_20	Resident_20
School	1.79059	School_15	School_15

	Old ALL-Revised Annual Nox				Old GSE Annual Nox			New GSE Annual Nox			New Annual-All-NOx revised on GSE			
	X	Y									X	Y		
Receptor	meters	meters	ALL - Revis	Receptor	X	Y	AVERAGE	X	Y	CONC	meters	meters	CONC	Receptor
Commercial_2	393864.4688	743139.94	3.84848	Commercial_1	393864.47	743139.94	2.75562	393864.47	743139.94	2.7329428	393864.47	743139.94	3.8258028	Commercial_1
Commercial_1	394417	743566.31	1.52568	Commercial_10	394417	743566.31	0.96129	394417	743566.31	0.9533791	394417	743566.31	1.5177691	Commercial_10
Commercial_3	394176.7813	743127.88	4.05254	Commercial_2	394176.78	743127.88	2.93906	394176.78	743127.88	2.9148732	394176.78	743127.88	4.0283532	Commercial_2
Commercial_9	394068.6563	741326.19	2.76602	Commercial_3	394068.66	741326.19	0.8904	394068.66	741326.19	0.8830725	394068.66	741326.19	2.7586925	Commercial_3
Commercial_10	393275.9063	741470.31	1.50232	Commercial_4	393275.91	741470.31	0.79137	393275.91	741470.31	0.7848575	393275.91	741470.31	1.4958075	Commercial_4
Commercial_4	392242.9375	743199.94	0.75851	Commercial_5	392242.94	743199.94	0.35545	392242.94	743199.94	0.3525248	392242.94	743199.94	0.7555848	Commercial_5
Commercial_6	392837.5	742629.44	1.41203	Commercial_6	392837.5	742629.44	0.7474	392837.5	742629.44	0.7412493	392837.5	742629.44	1.4058793	Commercial_6
Commercial_7	392405.0938	742623.44	0.83043	Commercial_7	392405.09	742623.44	0.43347	392405.09	742623.44	0.4299028	392405.09	742623.44	0.8268628	Commercial_7
Commercial_5	392321.0313	742281.06	0.71748	Commercial_8	392321.03	742281.06	0.39219	392321.03	742281.06	0.3889625	392321.03	742281.06	0.7142525	Commercial_8
Commercial_8	393684.3125	741446.31	2.0953	Commercial_9	393684.31	741446.31	0.94944	393684.31	741446.31	0.9416266	393684.31	741446.31	2.0874866	Commercial_9
Hospital_12	394000.5938	739153	0.29168	Hospital_1	394000.59	739153	0.13974	394000.59	739153	0.13859	394000.59	739153	0.29053	Hospital_1
Hospital_3	393993.5938	738471.94	0.20692	Hospital_10	393993.59	738471.94	0.10247	393993.59	738471.94	0.1016267	393993.59	738471.94	0.2060767	Hospital_10
Hospital_15	390374.5938	741370.81	0.1963	Hospital_11	390374.59	741370.81	0.10668	390374.59	741370.81	0.1058021	390374.59	741370.81	0.1954221	Hospital_11
Hospital_4	393487.1875	741315.06	1.51375	Hospital_12	393487.19	741315.06	0.72823	393487.19	741315.06	0.7222371	393487.19	741315.06	1.5077571	Hospital_12
Hospital_16	393975	739108.38	0.26817	Hospital_13	393975	739108.38	0.12657	393975	739108.38	0.1255284	393975	739108.38	0.2671284	Hospital_13
Hospital_1	389594.5938	741274.88	0.14372	Hospital_14	389594.59	741274.88	0.07803	389594.59	741274.88	0.0773879	389594.59	741274.88	0.1430779	Hospital_14
Hospital_6	393822.6563	740884.5	1.27699	Hospital_15	393822.66	740884.5	0.47688	393822.66	740884.5	0.4729555	393822.66	740884.5	1.2730655	Hospital_15
Hospital_13	392191.2188	739467.06	0.30141	Hospital_16	392191.22	739467.06	0.13515	392191.22	739467.06	0.1340378	392191.22	739467.06	0.3002978	Hospital_16
Hospital_5	394940.4375	738458.69	0.19672	Hospital_17	394940.44	738458.69	0.09382	394940.44	738458.69	0.0930479	394940.44	738458.69	0.1959479	Hospital_17
Hospital_18	390404.0625	744475.75	0.22757	Hospital_18	390404.06	744475.75	0.10791	390404.06	744475.75	0.107022	390404.06	744475.75	0.226682	Hospital_18
Hospital_10	390006.7188	741880.56	0.17178	Hospital_19	390006.72	741880.56	0.09419	390006.72	741880.56	0.0934149	390006.72	741880.56	0.1710049	Hospital_19
Hospital_7	390179.4688	741593.81	0.18207	Hospital_2	390179.47	741593.81	0.09933	390179.47	741593.81	0.0985126	390179.47	741593.81	0.1812526	Hospital_2
Hospital_8	389573.5938	741304.69	0.14271	Hospital_20	389573.59	741304.69	0.07756	389573.59	741304.69	0.0769217	389573.59	741304.69	0.1420717	Hospital_20
Hospital_9	389444.5313	742559.25	0.143	Hospital_21	389444.53	742559.25	0.07788	389444.53	742559.25	0.0772391	389444.53	742559.25	0.1423591	Hospital_21
Hospital_17	389439.8125	742668.13	0.14311	Hospital_22	389439.81	742668.13	0.07761	389439.81	742668.13	0.0769713	389439.81	742668.13	0.1424713	Hospital_22
Hospital_11	389406.6875	742474	0.14094	Hospital_23	389406.69	742474	0.07694	389406.69	742474	0.0763068	389406.69	742474	0.1403068	Hospital_23
Hospital_2	393877.125	740905.44	1.35788	Hospital_3	393877.13	740905.44	0.49513	393877.13	740905.44	0.4910554	393877.13	740905.44	1.3538054	Hospital_3
Hospital_19	391983.3125	740811.31	0.4309	Hospital_4	391983.31	740811.31	0.23827	391983.31	740811.31	0.2363092	391983.31	740811.31	0.4289392	Hospital_4
Hospital_14	393794.7813	739152.81	0.26095	Hospital_5	393794.78	739152.81	0.12118	393794.78	739152.81	0.1201828	393794.78	739152.81	0.2599528	Hospital_5
Hospital_22	394324.0938	746186.94	0.27347	Hospital_6	394324.09	746186.94	0.14554	394324.09	746186.94	0.1443423	394324.09	746186.94	0.2722723	Hospital_6
Hospital_21	390477.6563	741328.88	0.20513	Hospital_7	390477.66	741328.88	0.1115	390477.66	741328.88	0.1105824	390477.66	741328.88	0.2042124	Hospital_7
Hospital_20	390385.1563	743295.31	0.19976	Hospital_8	390385.16	743295.31	0.09859	390385.16	743295.31	0.0977787	390385.16	743295.31	0.1989487	Hospital_8
Hospital_23	390407.125	741505.56	0.19973	Hospital_9	390407.13	741505.56	0.10888	390407.13	741505.56	0.107984	390407.13	741505.56	0.198834	Hospital_9
Other_1	394182	742409	46.48113	Other_1	394182	742409	32.21892	394182	742409	31.953776	394182	742409	46.215986	Other_1
Other_3	394429	741726	10.96312	Other_3	394429	741726	3.88647	394429	741726	3.8544865	394429	741726	10.931137	Other_3
PROP_INT_16	395094.5	741035.69	4.67047	PROP_INT_1	395094.5	741035.69	0.41352	395094.5	741035.69	0.410117	395094.5	741035.69	4.667067	PROP_INT_1
PROP_PRI_62	395120.4375	742747.75	1.80589	PROP_INT_10	395120.44	742747.75	1.09901	395120.44	742747.75	1.0899658	395120.44	742747.75	1.7968458	PROP_INT_10
PROP_INT_15	395123.3438	742938	1.43896	PROP_INT_11	395123.34	742938	0.85793	395123.34	742938	0.8508697	395123.34	742938	1.4318997	PROP_INT_11
PROP_INT_17	394888.4063	742948.5	2.05429	PROP_INT_12	394888.41	742948.5	1.1333	394888.41	742948.5	1.1239736	394888.41	742948.5	2.0449636	PROP_INT_12
PROP_PRI_61	394731.4688	742951.19	2.88185	PROP_INT_13	394731.47	742951.19	1.42055	394731.47	742951.19	1.4088597	394731.47	742951.19	2.8701597	PROP_INT_13
PROP_PRI_55	394574.5625	742953.88	3.57049	PROP_INT_14	394574.56	742953.88	1.85228	394574.56	742953.88	1.8370368	394574.56	742953.88	3.5552468	PROP_INT_14
PROP_PRI_56	394208.5625	742975.63	5.77219	PROP_INT_15	394208.56	742975.63	4.3085	394208.56	742975.63	4.2730434	394208.56	742975.63	5.7367334	PROP_INT_15
PROP_PRI_66	394011.125	742975.75	6.73022	PROP_INT_16	394011.13	742975.75	5.27938	394011.13	742975.75	5.2359336	394011.13	742975.75	6.6867736	PROP_INT_16
PROP_INT_2	393813.6875	742975.94	5.21877	PROP_INT_17	393813.69	742975.94	3.79454	393813.69	742975.94	3.763313	393813.69	742975.94	5.187543	PROP_INT_17
PROP_PRI_65	393616.25	742976.13	3.88992	PROP_INT_18	393616.25	742976.13	2.50209	393616.25	742976.13	2.4814992	393616.25	742976.13	3.8693292	PROP_INT_18
PROP_INT_1	393418.7813	742976.25	3.09264	PROP_INT_19	393418.78	742976.25	1.71673	393418.78	742976.25	1.7026023	393418.78	742976.25	3.0785123	PROP_INT_19
PROP_PRI_7	395097.375	741225.88	4.73511	PROP_INT_2	395097.38	741225.88	0.51963	395097.38	741225.88	0.5153537	395097.38	741225.88	4.7308337	PROP_INT_2

PROP_PRI_8	393060.5313	743163.94	1.96548	PROP_INT_20	393060.53	743163.94	0.85792	393060.53	743163.94	0.8508598	393060.53	743163.94	1.9584198	PROP_INT_20
PROP_PRI_54	392770	743315.56	1.74537	PROP_INT_21	392770	743315.56	0.57031	392770	743315.56	0.5656167	392770	743315.56	1.7406767	PROP_INT_21
PROP_PRI_60	392376.8125	743302.56	0.93119	PROP_INT_22	392376.81	743302.56	0.3926	392376.81	743302.56	0.3893691	392376.81	743302.56	0.9279591	PROP_INT_22
PROP_INT_18	392373.8125	743138.63	0.92721	PROP_INT_23	392373.81	743138.63	0.4046	392373.81	743138.63	0.4012704	392373.81	743138.63	0.9238804	PROP_INT_23
PROP_PRI_63	392534.2188	742743.25	0.98051	PROP_INT_24	392534.22	742743.25	0.49909	392534.22	742743.25	0.4949828	392534.22	742743.25	0.9764028	PROP_INT_24
PROP_PRI_64	392733.3125	742580.56	1.21335	PROP_INT_25	392733.31	742580.56	0.65307	392733.31	742580.56	0.6476956	392733.31	742580.56	1.2079756	PROP_INT_25
PROP_PRI_67	392732.9375	742417.63	1.21207	PROP_INT_26	392732.94	742417.63	0.68816	392732.94	742417.63	0.6824968	392732.94	742417.63	1.2064068	PROP_INT_26
PROP_INT_14	392732.5313	742254.63	1.21802	PROP_INT_27	392732.53	742254.63	0.72614	392732.53	742254.63	0.7201643	392732.53	742254.63	1.2120443	PROP_INT_27
PROP_INT_3	392587.3438	742091.75	0.91544	PROP_INT_28	392587.34	742091.75	0.51957	392587.34	742091.75	0.5152942	392587.34	742091.75	0.9111642	PROP_INT_28
PROP_INT_7	392442.5313	742091.81	0.78165	PROP_INT_29	392442.53	742091.81	0.4384	392442.53	742091.81	0.4347922	392442.53	742091.81	0.7780422	PROP_INT_29
PROP_INT_6	395100.25	741416.13	3.42651	PROP_INT_3	395100.25	741416.13	0.68475	395100.25	741416.13	0.6791149	395100.25	741416.13	3.4208749	PROP_INT_3
PROP_PRI_53	392347.1875	741847.75	0.68528	PROP_INT_30	392347.19	741847.75	0.38789	392347.19	741847.75	0.3846979	392347.19	741847.75	0.6820879	PROP_INT_30
PROP_INT_36	392493.6563	741790.5	0.78554	PROP_INT_31	392493.66	741790.5	0.44753	392493.66	741790.5	0.4438471	392493.66	741790.5	0.7818571	PROP_INT_31
PROP_INT_19	392938.8438	741685.38	1.25145	PROP_INT_32	392938.84	741685.38	0.70549	392938.84	741685.38	0.6996842	392938.84	741685.38	1.2456442	PROP_INT_32
PROP_INT_8	393318.4688	741597.25	1.78442	PROP_INT_33	393318.47	741597.25	0.95598	393318.47	741597.25	0.9481128	393318.47	741597.25	1.7765528	PROP_INT_33
PROP_INT_5	393469.0938	741597.44	2.09492	PROP_INT_34	393469.09	741597.44	1.09042	393469.09	741597.44	1.0814465	393469.09	741597.44	2.0859465	PROP_INT_34
PROP_INT_4	393619.75	741597.56	2.45437	PROP_INT_35	393619.75	741597.56	1.20727	393619.75	741597.56	1.1973348	393619.75	741597.56	2.4444348	PROP_INT_35
PROP_PRI_52	393963.25	741483.19	3.10809	PROP_INT_36	393963.25	741483.19	1.1432	393963.25	741483.19	1.1337921	393963.25	741483.19	3.0986821	PROP_INT_36
PROP_INT_13	393782.3438	741289.75	1.87305	PROP_INT_37	393782.34	741289.75	0.77544	393782.34	741289.75	0.7690586	393782.34	741289.75	1.8666686	PROP_INT_37
PROP_INT_41	393855.2813	741177.25	1.75453	PROP_INT_38	393855.28	741177.25	0.68369	393855.28	741177.25	0.6780636	393855.28	741177.25	1.7489036	PROP_INT_38
PROP_INT_40	393986.9688	741155.88	1.95076	PROP_INT_39	393986.97	741155.88	0.68712	393986.97	741155.88	0.6814654	393986.97	741155.88	1.9451054	PROP_INT_39
PROP_PRI_9	395103.125	741606.38	2.94529	PROP_INT_4	395103.13	741606.38	0.93028	395103.13	741606.38	0.9226243	395103.13	741606.38	2.9376343	PROP_INT_4
PROP_PRI_3	394228.0938	741193.88	2.76413	PROP_INT_40	394228.09	741193.88	0.70888	394228.09	741193.88	0.7030463	394228.09	741193.88	2.7582963	PROP_INT_40
PROP_INT_35	394636.2188	740937.44	2.76497	PROP_INT_41	394636.22	740937.44	0.44568	394636.22	740937.44	0.4420123	394636.22	740937.44	2.7613023	PROP_INT_41
PROP_PRI_2	394923.7188	740829.69	2.00117	PROP_INT_42	394923.72	740829.69	0.35703	394923.72	740829.69	0.3540918	394923.72	740829.69	1.9982318	PROP_INT_42
PROP_INT_9	395106.0313	741796.56	2.95755	PROP_INT_5	395106.03	741796.56	1.23401	395106.03	741796.56	1.2238548	395106.03	741796.56	2.9473948	PROP_INT_5
PROP_PRI_57	395108.9063	741986.81	3.19289	PROP_INT_6	395108.91	741986.81	1.51411	395108.91	741986.81	1.5016497	395108.91	741986.81	3.1804297	PROP_INT_6
PROP_PRI_59	395111.7813	742177.06	3.32849	PROP_INT_7	395111.78	742177.06	1.65326	395111.78	742177.06	1.6396546	395111.78	742177.06	3.3148846	PROP_INT_7
PROP_PRI_10	395114.6875	742367.31	2.96551	PROP_INT_8	395114.69	742367.31	1.59059	395114.69	742367.31	1.5775003	395114.69	742367.31	2.9524203	PROP_INT_8
PROP_INT_34	395117.5625	742557.5	2.30965	PROP_INT_9	395117.56	742557.5	1.3725	395117.56	742557.5	1.3612051	395117.56	742557.5	2.2983551	PROP_INT_9
PROP_PRI_11	395046.4375	740794.81	1.97463	PROP_PRI_1	395046.44	740794.81	0.33135	395046.44	740794.81	0.3286232	395046.44	740794.81	1.9719032	PROP_PRI_1
PROP_INT_12	393222.3125	743163.06	2.12654	PROP_PRI_10	393222.31	743163.06	1.05641	393222.31	743163.06	1.0477163	393222.31	743163.06	2.1178463	PROP_PRI_10
PROP_PRI_68	392898.7813	743164.75	2.06461	PROP_PRI_11	392898.78	743164.75	0.70431	392898.78	743164.75	0.6985139	392898.78	743164.75	2.0588139	PROP_PRI_11
PROP_PRI_69	392641.1875	743466.44	1.36308	PROP_PRI_12	392641.19	743466.44	0.47145	392641.19	743466.44	0.4675702	392641.19	743466.44	1.3592002	PROP_PRI_12
PROP_INT_42	392641.1875	743551.13	1.15414	PROP_PRI_13	392641.19	743551.13	0.45307	392641.19	743551.13	0.4493415	392641.19	743551.13	1.1504115	PROP_PRI_13
PROP_PRI_1	392521.4063	743551.13	1.06634	PROP_PRI_14	392521.41	743551.13	0.41067	392521.41	743551.13	0.4072904	392521.41	743551.13	1.0629604	PROP_PRI_14
PROP_INT_20	392521.4063	743613.5	0.97996	PROP_PRI_15	392521.41	743613.5	0.39999	392521.41	743613.5	0.3966983	392521.41	743613.5	0.9766683	PROP_PRI_15
PROP_INT_39	392378.625	743613	0.83094	PROP_PRI_16	392378.63	743613	0.35847	392378.63	743613	0.35552	392378.63	743613	0.82799	PROP_PRI_16
PROP_INT_37	392378.625	743580.06	0.84949	PROP_PRI_17	392378.63	743580.06	0.36263	392378.63	743580.06	0.3596458	392378.63	743580.06	0.8465058	PROP_PRI_17
PROP_INT_10	392223.75	743580.06	0.70934	PROP_PRI_18	392223.75	743580.06	0.32226	392223.75	743580.06	0.319608	392223.75	743580.06	0.706688	PROP_PRI_18
PROP_INT_33	392220.4375	743467.63	0.72771	PROP_PRI_19	392220.44	743467.63	0.33097	392220.44	743467.63	0.3282463	392220.44	743467.63	0.7249863	PROP_PRI_19
PROP_INT_38	395046.5625	740846	2.41822	PROP_PRI_2	395046.56	740846	0.34694	395046.56	740846	0.3440849	395046.56	740846	2.4153649	PROP_PRI_2
PROP_INT_21	392379.8125	743466.44	0.91382	PROP_PRI_20	392379.81	743466.44	0.37659	392379.81	743466.44	0.3734909	392379.81	743466.44	0.9107209	PROP_PRI_20
PROP_PRI_58	392370.8125	742974.75	0.87857	PROP_PRI_21	392370.81	742974.75	0.41221	392370.81	742974.75	0.4088177	392370.81	742974.75	0.8751777	PROP_PRI_21
PROP_PRI_6	392248.6563	742974.75	0.75979	PROP_PRI_22	392248.66	742974.75	0.36646	392248.66	742974.75	0.3634442	392248.66	742974.75	0.7567742	PROP_PRI_22
PROP_PRI_51	392244.875	742869.44	0.742	PROP_PRI_23	392244.88	742869.44	0.36729	392244.88	742869.44	0.3642674	392244.88	742869.44	0.7389774	PROP_PRI_23
PROP_INT_11	392371.2813	742869.44	0.85044	PROP_PRI_24	392371.28	742869.44	0.41575	392371.28	742869.44	0.4123286	392371.28	742869.44	0.8470186	PROP_PRI_24
PROP_PRI_44	392334.75	742743	0.79244	PROP_PRI_25	392334.75	742743	0.40253	392334.75	742743	0.3992174	392334.75	742743	0.7891274	PROP_PRI_25
PROP_PRI_50	392733.6875	742743.5	1.25679	PROP_PRI_26	392733.69	742743.5	0.63906	392733.69	742743.5	0.6338009	392733.69	742743.5	1.2515309	PROP_PRI_26
PROP_PRI_12	392732.1563	742091.69	1.09426	PROP_PRI_27	392732.16	742091.69	0.63128	392732.16	742091.69	0.6260849	392732.16	742091.69	1.0890649	PROP_PRI_27
PROP_PRI_45	392297.6875	742091.88	0.67802	PROP_PRI_28	392297.69	742091.88	0.3773	392297.69	742091.88	0.374195	392297.69	742091.88	0.674915	PROP_PRI_28
PROP_PRI_49	392297.75	742028.63	0.67104	PROP_PRI_29	392297.75	742028.63	0.37529	392297.75	742028.63	0.3722016	392297.75	742028.63	0.6679516	PROP_PRI_29
PROP_PRI_46	395091.625	740845.44	2.46564	PROP_PRI_3	395091.63	740845.44	0.342	395091.63	740845.44	0.3391855	395091.63	740845.44	2.4628255	PROP_PRI_3
PROP_PRI_26	392145.125	742027.63	0.58604	PROP_PRI_30	392145.13	742027.63	0.3256	392145.13	742027.63	0.3229205	392145.13	742027.63	0.5833605	PROP_PRI_30
PROP_INT_32	392146.4688	742072.94	0.59091	PROP_PRI_31	392146.47	742072.94	0.32718	392146.47	742072.94	0.3244875	392146.47	742072.94	0.5882175	PROP_PRI_31
PROP_PRI_47	392138.5625	742072.75	0.58693	PROP_PRI_32	392138.56	742072.75	0.32489	392138.56	742072.75	0.3222163	392138.56	742072.75	0.5842563	PROP_PRI_32
PROP_PRI_5	392139.4063	742061.44	0.58627	PROP_PRI_33	392139.41	742061.44	0.32484	392139.41	742061.44	0.3221667	392139.41	742061.44	0.5835967	PROP_PRI_33
PROP_PRI_48	392102.625	742061.31	0.56851	PROP_PRI_34	392102.63	742061.31	0.31455	392102.63	742061.31	0.3119614	392102.63	742061.31	0.5659214	PROP_PRI_34
PROP_INT_27	392101.75	742084.81	0.57019	PROP_PRI_35	392101.75	742084.81	0.31491	392101.75	742084.81	0.3123185	392101.75	742084.81	0.5675985	PROP_PRI_35
PROP_INT_25	392072.25	742084.38	0.55648	PROP_PRI_36	392072.25	742084.38	0.30702	392072.25	742084.38	0.3044934	392072.25	742084.38	0.5539534	PROP_PRI_36
PROP_INT_26	392097.4688	742056.25	0.56564	PROP_PRI_37	392097.47	742056.25	0.31303	392097.47	742056.25	0.3104539	392097.47	742056.25	0.5630639	PROP_PRI_37
PROP_PRI_13	392116.1563	742046.19	0.57359	PROP_PRI_38	392116.16	742046.19	0.31788	392116.16	742046.19	0.315264	392116.16	742046.19	0.570974	PROP_PRI_38
PROP_PRI_4	392137.5625	742028.81	0.58241	PROP_PRI_39	392137.56	742028.81	0.32346	392137.56	742028.81	0.3207981	392137.56	742028.81	0.5797481	PROP_PRI_39
PROP_PRI_43	395126.2188	743128.25	1.13201	PROP_PRI_4	395126.22	743128.25	0.68858	395126.22	743128.25	0.6829134	395126.22	743128.25	1.1263434	PROP_PRI_4
PROP_PRI_27	392163.5625	741937.44	0.58766	PROP_PRI_40	392163.56	741937.44	0.32871	392163.56	741937.44	0.3260049	392163.56	741937.44	0.5849549	PROP_PRI_40
PROP_PRI_14	392200.75	741904.94	0.60427	PROP_PRI_41	392200.75	741904.94	0.33913	392200.75	741904.94	0.3363391	392200.75	741904.94	0.6014791	PROP_PRI_41
PROP_INT_24	392640.0938	741733.25	0.90773	PROP_PRI_42	392640.09	741733.25	0.51791	392640.09	741733.25	0.5136479	392640.09	741733.25	0.9034679	PROP_PRI_42
PROP_PRI_15	392837.6875	741727.63	1.13018	PROP_PRI_43	392837.69	741727.63	0.64386	392837.69	741727.63	0.6385614	392837.69	741727.63	1.1248814	PROP_PRI_43
PROP_INT_22	393039.9688	741643.06	1.37085	PROP_PRI_44	393039.97	741643.06	0.76214	393039.97	741643.06	0.755868	393039.97	741643.06	1.364578	PROP_PRI_44

PROP_INT_23	393043.25	741592.5	1.33232	PROP_PRI_45	393043.25	741592.5	0.7331	393043.25	741592.5	0.727067	393043.25	741592.5	1.326287	PROP_PRI_45
PROP_INT_28	393023.2813	741538.94	1.2583	PROP_PRI_46	393023.28	741538.94	0.68691	393023.28	741538.94	0.6812571	393023.28	741538.94	1.2526471	PROP_PRI_46
PROP_PRI_20	393031.5	741501.56	1.23523	PROP_PRI_47	393031.5	741501.56	0.66947	393031.5	741501.56	0.6639606	393031.5	741501.56	1.2297206	PROP_PRI_47
PROP_PRI_42	393047.3438	741478.44	1.23219	PROP_PRI_48	393047.34	741478.44	0.66431	393047.34	741478.44	0.6588431	393047.34	741478.44	1.2267231	PROP_PRI_48
PROP_PRI_21	393152.0313	741428.69	1.29695	PROP_PRI_49	393152.03	741428.69	0.68781	393152.03	741428.69	0.6821497	393152.03	741428.69	1.2912897	PROP_PRI_49
PROP_PRI_24	395045.8125	743129.44	1.23453	PROP_PRI_5	395045.81	743129.44	0.74835	395045.81	743129.44	0.7421915	395045.81	743129.44	1.2283715	PROP_PRI_5
PROP_PRI_17	393167.7188	741471.44	1.36505	PROP_PRI_50	393167.72	741471.44	0.72768	393167.72	741471.44	0.7216916	393167.72	741471.44	1.3590616	PROP_PRI_50
PROP_PRI_16	393167.8438	741597.06	1.52234	PROP_PRI_51	393167.84	741597.06	0.82937	393167.84	741597.06	0.8225447	393167.84	741597.06	1.5155147	PROP_PRI_51
PROP_PRI_25	393770.375	741597.75	2.90418	PROP_PRI_52	393770.38	741597.75	1.29685	393770.38	741597.75	1.2861776	393770.38	741597.75	2.8935076	PROP_PRI_52
PROP_INT_31	393868.875	741565.25	3.12152	PROP_PRI_53	393868.88	741565.25	1.27717	393868.88	741565.25	1.2666596	393868.88	741565.25	3.1110096	PROP_PRI_53
PROP_INT_29	393998.4688	741578.88	3.96642	PROP_PRI_54	393998.47	741578.88	1.38774	393998.47	741578.88	1.3763197	393998.47	741578.88	3.9549997	PROP_PRI_54
PROP_PRI_22	394068.25	741606	4.94016	PROP_PRI_55	394068.25	741606	1.4885	394068.25	741606	1.4762505	394068.25	741606	4.9279105	PROP_PRI_55
PROP_PRI_23	394085.4375	741585.5	4.88271	PROP_PRI_56	394085.44	741585.5	1.42704	394085.44	741585.5	1.4152963	394085.44	741585.5	4.8709663	PROP_PRI_56
PROP_PRI_19	393841.0938	741380.81	2.24972	PROP_PRI_57	393841.09	741380.81	0.91302	393841.09	741380.81	0.9055064	393841.09	741380.81	2.2422064	PROP_PRI_57
PROP_PRI_18	393723.5938	741198.63	1.59646	PROP_PRI_58	393723.59	741198.63	0.66795	393723.59	741198.63	0.6624531	393723.59	741198.63	1.5909631	PROP_PRI_58
PROP_INT_30	394118.6875	741134.5	2.20708	PROP_PRI_59	394118.69	741134.5	0.66824	394118.69	741134.5	0.6627408	394118.69	741134.5	2.2015808	PROP_PRI_59
PROP_PRI_28	395045.3438	742945.81	1.58236	PROP_PRI_6	395045.34	742945.81	0.93067	395045.34	742945.81	0.9230111	395045.34	742945.81	1.5747011	PROP_PRI_6
PROP_PRI_29	394337.5	741253.25	3.90743	PROP_PRI_60	394337.5	741253.25	0.74766	394337.5	741253.25	0.7415072	394337.5	741253.25	3.9012772	PROP_PRI_60
PROP_PRI_41	394372.3438	741311	5.17279	PROP_PRI_61	394372.34	741311	0.81054	394372.34	741311	0.8038697	394372.34	741311	5.1661197	PROP_PRI_61
PROP_PRI_31	394439.0625	741278.69	5.94728	PROP_PRI_62	394439.06	741278.69	0.7462	394439.06	741278.69	0.7400592	394439.06	741278.69	5.9411392	PROP_PRI_62
PROP_PRI_40	394395.375	741184	3.8785	PROP_PRI_63	394395.38	741184	0.66296	394395.38	741184	0.6575042	394395.38	741184	3.8730442	PROP_PRI_63
PROP_PRI_32	394412.8125	741153.88	3.77572	PROP_PRI_64	394412.81	741153.88	0.63177	394412.81	741153.88	0.6265709	394412.81	741153.88	3.7705209	PROP_PRI_64
PROP_PRI_33	394516.1563	741119.31	4.71018	PROP_PRI_65	394516.16	741119.31	0.57715	394516.16	741119.31	0.5724004	394516.16	741119.31	4.7054304	PROP_PRI_65
PROP_PRI_30	394552.4375	741083.94	4.76814	PROP_PRI_66	394552.44	741083.94	0.54362	394552.44	741083.94	0.5391463	394552.44	741083.94	4.7636663	PROP_PRI_66
PROP_PRI_39	394555.25	741007.25	3.5797	PROP_PRI_67	394555.25	741007.25	0.49742	394555.25	741007.25	0.4933265	394555.25	741007.25	3.5756065	PROP_PRI_67
PROP_PRI_38	394717.2188	740867.63	2.05066	PROP_PRI_68	394717.22	740867.63	0.4018	394717.22	740867.63	0.3984934	394717.22	740867.63	2.0473534	PROP_PRI_68
PROP_PRI_35	394801	740864.5	2.02722	PROP_PRI_69	394801	740864.5	0.38679	394801	740864.5	0.3836069	394801	740864.5	2.0240369	PROP_PRI_69
PROP_PRI_34	394417.625	742956.5	4.08775	PROP_PRI_7	394417.63	742956.5	2.57245	394417.63	742956.5	2.5512802	394417.63	742956.5	4.0665802	PROP_PRI_7
PROP_PRI_37	394406	742975.5	4.01351	PROP_PRI_8	394406	742975.5	2.54013	394406	742975.5	2.5192261	394406	742975.5	3.9926061	PROP_PRI_8
PROP_PRI_36	393221.3438	742976.44	2.59537	PROP_PRI_9	393221.34	742976.44	1.21931	393221.34	742976.44	1.2092758	393221.34	742976.44	2.5853358	PROP_PRI_9
Recreation_4	393332.9688	743701.44	1.25651	Recreation_1	393332.97	743701.44	0.67929	393332.97	743701.44	0.6736998	393332.97	743701.44	1.2509198	Recreation_1
Recreation_3	393689.3125	744318	0.82503	Recreation_2	393689.31	744318	0.47492	393689.31	744318	0.4710117	393689.31	744318	0.8211217	Recreation_2
Recreation_1	394850.4063	742736.5	2.62804	Recreation_3	394850.41	742736.5	1.6817	394850.41	742736.5	1.6678605	394850.41	742736.5	2.6142005	Recreation_3
Recreation_2	394870.4375	742059.88	4.52866	Recreation_4	394870.44	742059.88	2.24342	394870.44	742059.88	2.2249579	394870.44	742059.88	4.5101979	Recreation_4
Resident_20	394026.625	744040.75	1.08043	Resident_1	394026.63	744040.75	0.66963	394026.63	744040.75	0.6641193	394026.63	744040.75	1.0749193	Resident_1
Resident_19	395191.75	743224	0.95797	Resident_10	395191.75	743224	0.58765	395191.75	743224	0.582814	395191.75	743224	0.953134	Resident_10
Resident_15	395197.75	743007.75	1.21065	Resident_11	395197.75	743007.75	0.72942	395197.75	743007.75	0.7234173	395197.75	743007.75	1.2046473	Resident_11
Resident_18	395197.75	742755.56	1.62914	Resident_12	395197.75	742755.56	0.98423	395197.75	742755.56	0.9761303	395197.75	742755.56	1.6210403	Resident_12
Resident_16	395191.75	742539.31	2.13101	Resident_13	395191.75	742539.31	1.24889	395191.75	742539.31	1.2386123	395191.75	742539.31	2.1207323	Resident_13
Resident_17	395191.75	742329.13	2.69198	Resident_14	395191.75	742329.13	1.42955	395191.75	742329.13	1.4177856	395191.75	742329.13	2.6802156	Resident_14
Resident_14	395191.75	742106.94	2.95249	Resident_15	395191.75	742106.94	1.44704	395191.75	742106.94	1.4351317	395191.75	742106.94	2.9405817	Resident_15
Resident_21	395185.7188	741908.75	2.82779	Resident_16	395185.72	741908.75	1.29707	395185.72	741908.75	1.2863958	395185.72	741908.75	2.8171158	Resident_16
Resident_30	395179.7188	741698.56	2.69771	Resident_17	395179.72	741698.56	1.02568	395179.72	741698.56	1.0172392	395179.72	741698.56	2.6892692	Resident_17
Resident_28	395191.75	741476.31	2.85166	Resident_18	395191.75	741476.31	0.73044	395191.75	741476.31	0.7244289	395191.75	741476.31	2.8456489	Resident_18
Resident_13	395185.7188	741296.19	3.55	Resident_19	395185.72	741296.19	0.55943	395185.72	741296.19	0.5548262	395185.72	741296.19	3.5453962	Resident_19
Resident_12	392999.6563	744070.81	0.82557	Resident_2	392999.66	744070.81	0.40305	392999.66	744070.81	0.3997331	392999.66	744070.81	0.8222531	Resident_2
Resident_27	395191.75	741091.94	4.02798	Resident_20	395191.75	741091.94	0.42968	395191.75	741091.94	0.426144	395191.75	741091.94	4.024444	Resident_20
Resident_29	395191.75	740845.75	2.49463	Resident_21	395191.75	740845.75	0.33268	395191.75	740845.75	0.3299422	395191.75	740845.75	2.4918922	Resident_21
Resident_11	392771.4375	744088.81	0.7586	Resident_22	392771.44	744088.81	0.35506	392771.44	744088.81	0.3521381	392771.44	744088.81	0.7556781	Resident_22
Resident_1	394236.8438	744040.75	1.02122	Resident_23	394236.84	744040.75	0.63191	394236.84	744040.75	0.6267097	394236.84	744040.75	1.0160197	Resident_23
Resident_23	391990.6875	743734.5	0.55784	Resident_24	391990.69	743734.5	0.2627	391990.69	743734.5	0.2605381	391990.69	743734.5	0.5556781	Resident_24
Resident_10	391966.6875	742605.38	0.55135	Resident_25	391966.69	742605.38	0.28818	391966.69	742605.38	0.2858084	391966.69	742605.38	0.5489784	Resident_25
Resident_2	391978.6875	743025.81	0.57695	Resident_26	391978.69	743025.81	0.28944	391978.69	743025.81	0.2870581	391978.69	743025.81	0.5745681	Resident_26
Resident_9	393888.5	743806.56	1.38914	Resident_27	393888.5	743806.56	0.87794	393888.5	743806.56	0.870715	393888.5	743806.56	1.381915	Resident_27
Resident_22	393888.5	743476.25	2.15385	Resident_28	393888.5	743476.25	1.43803	393888.5	743476.25	1.4261958	393888.5	743476.25	2.1420158	Resident_28
Resident_3	394194.7813	743812.56	1.32693	Resident_29	394194.78	743812.56	0.84568	394194.78	743812.56	0.8387205	394194.78	743812.56	1.3199705	Resident_29
Resident_8	392543.2188	744082.81	0.69298	Resident_3	392543.22	744082.81	0.31819	392543.22	744082.81	0.3155715	392543.22	744082.81	0.6903615	Resident_3
Resident_6	394212.8125	743416.19	2.2611	Resident_30	394212.81	743416.19	1.51822	394212.81	743416.19	1.5057259	394212.81	743416.19	2.2486059	Resident_30
Resident_26	391984.6875	743896.63	0.53243	Resident_4	391984.69	743896.63	0.25068	391984.69	743896.63	0.248617	391984.69	743896.63	0.530367	Resident_4
Resident_5	391984.6875	743506.25	0.57601	Resident_5	391984.69	743506.25	0.27483	391984.69	743506.25	0.2725683	391984.69	743506.25	0.5737483	Resident_5
Resident_7	391984.6875	743272	0.57978	Resident_6	391984.69	743272	0.28474	391984.69	743272	0.2823967	391984.69	743272	0.5774367	Resident_6
Resident_24	391978.6875	742791.56	0.56888	Resident_7	391978.69	742791.56	0.29117	391978.69	742791.56	0.2887738	391978.69	742791.56	0.5664838	Resident_7
Resident_25	395203.75	743692.44	0.65496	Resident_8	395203.75	743692.44	0.40135	395203.75	743692.44	0.3980471	395203.75	743692.44	0.6516571	Resident_8
Resident_4	395203.75	743464.19	0.771	Resident_9	395203.75	743464.19	0.47406	395203.75	743464.19	0.4701588	395203.75	743464.19	0.7670988	Resident_9
Signal_Hill	392375.2813	740504.63	0.26917	Signal_Hill	392375.28	740504.63	0.13114	392375.28	740504.63	0.1300608	392375.28	740504.63	0.2680908	Signal_Hill
School_15	391319.4063	742188.25	0.30699	School_1	391319.41	742188.25	0.16038	391319.41	742188.25	0.1590602	391319.41	742188.25	0.3056702	School_1
School_5	394581.25	739985.38	0.51902	School_10	394581.25	739985.38	0.21137	394581.25	739985.38	0.2096305	394581.25	739985.38	0.5172805	School_10
School_26	395414.9375	740010.19	0.48293	School_11	395414.94	740010.19	0.173	395414.94	740010.19	0.1715763	395414.94	740010.19	0.4815063	School_11
School_29	394470.9688	740547.56	1.02974	School_12	394470.97	740547.56	0.32823	394470.97	740547.56	0.3255288	394470.97	740547.56	1.0270388	School_12

School_27	391547.75	743966.25	0.40683	School_13	391547.75	743966.25	0.19562	391547.75	743966.25	0.1940102	391547.75	743966.25	0.4052202	School_13
School_28	391209.9063	743282.31	0.32389	School_14	391209.91	743282.31	0.1619	391209.91	743282.31	0.1605677	391209.91	743282.31	0.3225577	School_14
School_12	395686.5313	741722.88	1.79656	School_15	395686.53	741722.88	0.72563	395686.53	741722.88	0.7196585	395686.53	741722.88	1.7905885	School_15
School_36	397835.25	739893.38	0.47498	School_16	397835.25	739893.38	0.12778	397835.25	739893.38	0.1267284	397835.25	739893.38	0.4739284	School_16
School_8	395804.375	739122.69	0.23688	School_17	395804.38	739122.69	0.10471	395804.38	739122.69	0.1038483	395804.38	739122.69	0.2360183	School_17
School_38	395462.5938	739167.5	0.2487	School_18	395462.59	739167.5	0.1142	395462.59	739167.5	0.1132602	395462.59	739167.5	0.2477602	School_18
School_32	397467.4063	739382.38	0.36804	School_19	397467.41	739382.38	0.09643	397467.41	739382.38	0.0956364	397467.41	739382.38	0.3672464	School_19
School_37	392927.6875	744746.44	0.52463	School_2	392927.69	744746.44	0.25265	392927.69	744746.44	0.2505708	392927.69	744746.44	0.5225508	School_2
School_4	390878.5313	743490.88	0.27087	School_20	390878.53	743490.88	0.13319	390878.53	743490.88	0.1320939	390878.53	743490.88	0.2697739	School_20
School_40	390694.6563	743423.88	0.24278	School_21	390694.66	743423.88	0.11978	390694.66	743423.88	0.1187943	390694.66	743423.88	0.2417943	School_21
School_39	391208.2188	743854.5	0.33811	School_22	391208.22	743854.5	0.16332	391208.22	743854.5	0.161976	391208.22	743854.5	0.336766	School_22
School_41	390416.1563	744345.69	0.22942	School_23	390416.16	744345.69	0.10896	390416.16	744345.69	0.1080633	390416.16	744345.69	0.2285233	School_23
School_3	390417.9063	743687.13	0.21951	School_24	390417.91	743687.13	0.10737	390417.91	743687.13	0.1064864	390417.91	743687.13	0.2186264	School_24
School_7	390223.6875	742933.25	0.17874	School_25	390223.69	742933.25	0.0908	390223.69	742933.25	0.0900528	390223.69	742933.25	0.1779928	School_25
School_33	393397.3125	741291.75	1.38119	School_26	393397.31	741291.75	0.68294	393397.31	741291.75	0.6773198	393397.31	741291.75	1.3755698	School_26
School_2	393287.7813	741126	1.10552	School_27	393287.78	741126	0.53928	393287.78	741126	0.534842	393287.78	741126	1.101082	School_27
School_10	393099.5	741215.88	1.04744	School_28	393099.5	741215.88	0.53951	393099.5	741215.88	0.5350701	393099.5	741215.88	1.0430001	School_28
School_35	393739.0313	740955.63	1.27282	School_29	393739.03	740955.63	0.50103	393739.03	740955.63	0.4969068	393739.03	740955.63	1.2686968	School_29
School_11	397684.1875	740838.19	0.61371	School_3	397684.19	740838.19	0.19198	397684.19	740838.19	0.1904001	397684.19	740838.19	0.6121301	School_3
School_16	396512.2188	739235.5	0.28139	School_30	396512.22	739235.5	0.09859	396512.22	739235.5	0.0977787	396512.22	739235.5	0.2805787	School_30
School_34	396210.875	739089.69	0.23815	School_31	396210.88	739089.69	0.0964	396210.88	739089.69	0.0956067	396210.88	739089.69	0.2373567	School_31
School_13	395448.0625	740367.44	0.83503	School_32	395448.06	740367.44	0.21397	395448.06	740367.44	0.2122091	395448.06	740367.44	0.8332691	School_32
School_6	395398.7188	740165.63	0.5877	School_33	395398.72	740165.63	0.19011	395398.72	740165.63	0.1885455	395398.72	740165.63	0.5861355	School_33
School_19	395204.2813	739978	0.45637	School_34	395204.28	739978	0.17958	395204.28	739978	0.1781022	395204.28	739978	0.4548922	School_34
School_22	394843.4688	740030.25	0.50928	School_35	394843.47	740030.25	0.20405	394843.47	740030.25	0.2023708	394843.47	740030.25	0.5076008	School_35
School_14	396810.4375	740705.44	0.87774	School_36	396810.44	740705.44	0.2341	396810.44	740705.44	0.2321735	396810.44	740705.44	0.8758135	School_36
School_1	396744.7188	740458.75	0.81258	School_37	396744.72	740458.75	0.19825	396744.72	740458.75	0.1966185	396744.72	740458.75	0.8109485	School_37
School_30	396500.3125	740394	0.84419	School_38	396500.31	740394	0.1908	396500.31	740394	0.1892298	396500.31	740394	0.8426198	School_38
School_20	397298.6563	741232	0.71624	School_39	397298.66	741232	0.24343	397298.66	741232	0.2414267	397298.66	741232	0.7142367	School_39
School_18	394858.7813	743846.63	0.77092	School_4	394858.78	743846.63	0.47009	394858.78	743846.63	0.4662214	394858.78	743846.63	0.7670514	School_4
School_9	397255.8125	740821.38	0.73625	School_40	397255.81	740821.38	0.22029	397255.81	740821.38	0.2184771	397255.81	740821.38	0.7344371	School_40
School_21	397400.25	740664.5	0.67889	School_41	397400.25	740664.5	0.19837	397400.25	740664.5	0.1967375	397400.25	740664.5	0.6772575	School_41
School_31	393365.1875	741511.44	1.70241	School_5	393365.19	741511.44	0.89106	393365.19	741511.44	0.8837271	393365.19	741511.44	1.6950771	School_5
School_17	391609.375	742152	0.39487	School_6	391609.38	742152	0.21702	391609.38	742152	0.215234	391609.38	742152	0.393084	School_6
School_23	395173.4063	740226.69	0.60209	School_7	395173.41	740226.69	0.20971	395173.41	740226.69	0.2079842	395173.41	740226.69	0.6003642	School_7
School_24	394592.9375	740446.19	0.85953	School_8	394592.94	740446.19	0.29211	394592.94	740446.19	0.2897061	394592.94	740446.19	0.8571261	School_8
School_25	393449.375	739091.44	0.24443	School_9	393449.38	739091.44	0.10231	393449.38	739091.44	0.101468	393449.38	739091.44	0.243588	School_9

2011P NOx, based on ALL source group files dated 9/8/2005.

X meters	Y meters	Peak 1-Hr Conc. µg/m³ NOx	Receptor Type
393864.5	743139.9	171.0	Commercial
393487.2	741315.1	87.5	Hospital
394182.0	742409.0	459.4	On-Site Worker
394011.1	742975.8	284.1	Property Line/Offsite Worker
394850.4	742736.5	98.2	Recreational
393888.5	743476.3	131.6	Resident
393397.3	741291.8	86.4	School

Revised CONC based on ROAD model (9/15/05), and GSE Correction (10/27/05)

X meters	Y meters	Peak 1-Hr Conc. µg/m³ NOx	Peak 1-Hr Conc. µg/m³ NO_2	Receptor Type	Percentage	394072 NO2/NO	742403 Dist. (m)
393864.5	743139.9	170.0	62.7	Commercial	-1%	0.369	765.6
393487.2	741315.1	87.0	46.4	Hospital	-1%	0.534	1235.2
394182.0	742409.0	456.2	35.6	On-Site Worker	-1%	0.078	110.2
394011.1	742975.8	282.3	81.8	Property Line/Offsite Worke	-1%	0.290	576.0
394850.4	742736.5	97.6	39.3	Recreational	-1%	0.403	846.8
395191.8	740845.8	131.0	95.2	Resident	0%	0.727	1918.0
393397.3	741291.8	86.0	47.4	School	-1%	0.552	1300.0

Distance from GSE (Other_2) to receptor type maximum is used. GSE represent the major source group contributing to the maximum NOx conc. GSE are modeled as volume sources at the aircraft gates, therefore, the SCAQMD LST methodology was used to determine 1-hour NO2 conc. from the 1-hour NOx conc.

Downwind Distance, m	NO_2/NOx Ratio
20	0.053
50	0.059
70	0.064
100	0.074
200	0.114
500	0.258
1000	0.467
2000	0.750
3000	0.900
4000	0.978
5000	1.000

From: "Final Localized Significance Threshold Methodology" South Coast AQMD, June 2003.

* AERMOD (02222): LONG BEACH AIRPORT
* MODELING OPTIONS USED:
* CONC DFAULT ELEV FLGPOL

* FOR A TOTAL OF 348 RECEPTORS.
* FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)

X meters	Y meters	CONC µg/m³ NOx	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	NET Rec ID	Type	CONC - Original Gasoline	Diesel	Buses	Fugitive	Total	CONC - Revised Gasoline	Diesel	Buses	Fugitive	Total
393864.47	743139.94	170.99510	12	12	1.8	1-HR	ALL	1ST	Commercial_1	Commercial	6.96235	1.00621	0.33034	0	8.2989	6.96579	1.00621	0.33034	0	8.30234
394176.78	743127.88	153.25998	11	11	1.8	1-HR	ALL	1ST	Commercial_2	Commercial	7.49259	1.11712	0.36808	0	8.97779	7.49484	1.11712	0.36808	0	8.98004
394068.66	741326.19	110.62833	9	9	1.8	1-HR	ALL	1ST	Commercial_3	Commercial	5.65261	0.83911	0.2852	0	6.77692	5.65473	0.83911	0.2852	0	6.77904
393684.31	741446.31	85.40555	10	11	1.8	1-HR	ALL	1ST	Commercial_9	Commercial	6.54067	0.94566	0.32175	0	7.80808	6.54335	0.94566	0.32175	0	7.81076
393275.91	741470.31	82.23631	13	13	1.8	1-HR	ALL	1ST	Commercial_4	Commercial	5.89307	0.8253	0.28135	0	6.99972	5.89426	0.8253	0.28135	0	7.00091
392837.5	742629.44	68.29137	14	14	1.8	1-HR	ALL	1ST	Commercial_6	Commercial	5.51151	0.95957	0.32703	0	6.79811	5.51344	0.95957	0.32703	0	6.80004
394417	743566.31	59.72616	12	12	1.8	1-HR	ALL	1ST	Commercial_10	Commercial	4.43413	0.77203	0.24002	0	5.44618	4.43432	0.77203	0.24002	0	5.44637
392405.09	742623.44	52.69482	16	18	1.8	1-HR	ALL	1ST	Commercial_7	Commercial	3.94783	0.62446	0.21259	0	4.78488	3.94895	0.62446	0.21259	0	4.786
392242.94	743199.94	50.95961	19	19	1.8	1-HR	ALL	1ST	Commercial_5	Commercial	3.22745	0.46576	0.1586	0	3.85181	3.22854	0.46576	0.1586	0	3.8529
392321.03	742281.06	37.91028	16	16	1.8	1-HR	ALL	1ST	Commercial_8	Commercial	3.50102	0.54399	0.18542	0	4.23043	3.50198	0.54399	0.18542	0	4.23139
393487.19	741315.06	87.47148	12	12	1.8	1-HR	ALL	1ST	Hospital_12	Hospital	5.23459	0.77611	0.26468	0	6.27538	5.23621	0.77611	0.26468	0	6.277
393877.12	740905.44	81.33588	11	13	1.8	1-HR	ALL	1ST	Hospital_3	Hospital	4.0657	0.62846	0.21229	0	4.90645	4.06698	0.62846	0.21229	0	4.90773
393822.66	740884.5	80.68163	11.87	14	1.8	1-HR	ALL	1ST	Hospital_15	Hospital	3.75728	0.60408	0.20506	0	4.56642	3.75876	0.60408	0.20506	0	4.5679
391983.31	740811.31	78.40491	45.29	108	1.8	1-HR	ALL	1ST	Hospital_4	Hospital	3.53855	0.52801	0.18006	0	4.24662	3.53929	0.52801	0.18006	0	4.24736
393794.78	739152.81	47.90322	33.22	51	1.8	1-HR	ALL	1ST	Hospital_5	Hospital	2.27659	0.35653	0.11498	0	2.7481	2.27695	0.35653	0.11498	0	2.74846
393975	739108.38	47.74226	26.99	36	1.8	1-HR	ALL	1ST	Hospital_13	Hospital	2.04469	0.33345	0.10439	0	2.48253	2.04519	0.33345	0.10439	0	2.48303
390404.06	744475.75	42.36980	27	27	1.8	1-HR	ALL	1ST	Hospital_18	Hospital	1.43498	0.23861	0.08024	0	1.75383	1.43548	0.23861	0.08024	0	1.75433
390385.16	743295.31	39.77489	27	29	1.8	1-HR	ALL	1ST	Hospital_8	Hospital	1.82857	0.27012	0.09166	0	2.19035	1.82914	0.27012	0.09166	0	2.19092
394000.59	739153	31.86889	20.15	51	1.8	1-HR	ALL	1ST	Hospital_1	Hospital	1.81442	0.29967	0.09292	0	2.20701	1.81486	0.29967	0.09292	0	2.20745
394940.44	738458.69	30.22236	15	15	1.8	1-HR	ALL	1ST	Hospital_17	Hospital	1.73475	0.30396	0.09129	0	2.13	1.73523	0.30396	0.09129	0	2.13048
392191.22	739467.06	28.64372	10.91	109	1.8	1-HR	ALL	1ST	Hospital_16	Hospital	1.79406	0.25587	0.08618	0	2.13611	1.79454	0.25587	0.08618	0	2.13659
390477.66	741328.88	24.12750	14.37	14.37	1.8	1-HR	ALL	1ST	Hospital_7	Hospital	1.62011	0.23719	0.08061	0	1.93791	1.62053	0.23719	0.08061	0	1.93833
393993.59	738471.94	24.11366	6.72	6.72	1.8	1-HR	ALL	1ST	Hospital_10	Hospital	1.43195	0.23898	0.07332	0	1.74425	1.43236	0.23898	0.07332	0	1.74466
390374.59	741370.81	23.59019	15.19	15.19	1.8	1-HR	ALL	1ST	Hospital_11	Hospital	1.5765	0.23072	0.07807	0	1.88529	1.57695	0.23072	0.07807	0	1.88574
390407.12	741505.56	22.92285	15.71	15.71	1.8	1-HR	ALL	1ST	Hospital_9	Hospital	1.4076	0.23137	0.0782	0	1.71717	1.40794	0.23137	0.0782	0	1.71751
394324.09	746186.94	21.80455	15	15	1.8	1-HR	ALL	1ST	Hospital_6	Hospital	1.37751	0.22061	0.06794	0	1.66606	1.37777	0.22061	0.06794	0	1.66632
390179.47	741593.81	19.11279	17	17	1.8	1-HR	ALL	1ST	Hospital_2	Hospital	1.4783	0.22289	0.07555	0	1.77674	1.47872	0.22289	0.07555	0	1.77716
389439.81	742668.12	18.75512	15.62	19	1.8	1-HR	ALL	1ST	Hospital_22	Hospital	1.50179	0.22609	0.07691	0	1.80479	1.50228	0.22609	0.07691	0	1.80528
389594.59	741274.88	18.64404	6	6	1.8	1-HR	ALL	1ST	Hospital_14	Hospital	1.13666	0.18182	0.06159	0	1.38007	1.13701	0.18182	0.06159	0	1.38042
389573.59	741304.69	18.22221	6	6	1.8	1-HR	ALL	1ST	Hospital_20	Hospital	1.07227	0.17867	0.05983	0	1.31077	1.07262	0.17867	0.05983	0	1.31112
389444.53	742559.25	17.53366	14	17	1.8	1-HR	ALL	1ST	Hospital_21	Hospital	1.59985	0.24032	0.08136	0	1.92153	1.60033	0.24032	0.08136	0	1.92201
389406.69	742474	17.15132	14	14	1.8	1-HR	ALL	1ST	Hospital_23	Hospital	1.47395	0.22223	0.07456	0	1.77074	1.47435	0.22223	0.07456	0	1.77114
390006.72	741880.56	16.58768	13.86	13.86	1.8	1-HR	ALL	1ST	Hospital_19	Hospital	1.22516	0.20329	0.0691	0	1.49755	1.22552	0.20329	0.0691	0	1.49791
394182	742409	459.44812	9	9	1.8	1-HR	ALL	1ST	Other_1	Other	50.36005	7.42737	2.53118	0	60.3186	50.3905	7.42737	2.53118	0	60.34905
394429	741726	147.93480	6.41	8	1.8	1-HR	ALL	1ST	Other_3	Other	9.04701	2.0373	0.45374	0	11.53805	9.04941	2.0373	0.45374	0	11.54045
394011.12	742975.75	284.14444	11	12	1.8	1-HR	ALL	1ST	PROP_INT_16	Property	8.28894	1.21866	0.39674	0	9.90434	8.29182	1.21866	0.39674	0	9.90722
393813.69	742975.94	197.30339	12	12	1.8	1-HR	ALL	1ST	PROP_INT_17	Property	9.07705	1.30078	0.43622	0	10.81405	9.08353	1.30078	0.43622	0	10.82053
395046.56	740846	172.61363	6	6	1.8	1-HR	ALL	1ST	PROP_PRI_2	Property	3.32581	0.59704	0.17862	0	4.10147	3.32688	0.59704	0.17862	0	4.10254
394439.06	741278.69	171.03551	7.61	7.61	1.8	1-HR	ALL	1ST	PROP_PRI_62	Property	5.99772	1.07719	0.29643	0	7.37134	6.00043	1.07719	0.29643	0	7.37405
394406	742975.5	167.21156	9	10	1.8	1-HR	ALL	1ST	PROP_PRI_8	Property	8.82662	1.53111	0.48476	0	10.84249	8.82668	1.53111	0.48476	0	10.84255
394417.62	742956.5	166.43384	9.15	9.15	1.8	1-HR	ALL	1ST	PROP_PRI_7	Property	8.71553	1.50515	0.47581	0	10.69649	8.71557	1.50515	0.47581	0	10.69653
394208.56	742975.62	163.47073	10.79	10.79	1.8	1-HR	ALL	1ST	PROP_INT_15	Property	8.82598	1.32388	0.43259	0	10.58245	8.82851	1.32388	0.43259	0	10.58498
395091.62	740845.44	161.97203	6	7	1.8	1-HR	ALL	1ST	PROP_PRI_3	Property	3.48158	0.57575	0.17353	0	4.23086	3.48291	0.57575	0.17353	0	4.23219

394068.25	741606	159.08943	9	9	1.8 1-HR	ALL	1ST	PROP_PRI_55	Property	6.95483	1.05876	0.36124	0	8.37483	6.95718	1.05876	0.36124	0	8.37718
394085.44	741585.5	158.86090	9	9	1.8 1-HR	ALL	1ST	PROP_PRI_56	Property	6.96118	1.05916	0.36073	0	8.38107	6.96302	1.05916	0.36073	0	8.38291
394801	740864.5	158.23236	7	7	1.8 1-HR	ALL	1ST	PROP_PRI_69	Property	3.77435	0.66423	0.1881	0	4.62668	3.77509	0.66423	0.1881	0	4.62742
393998.47	741578.88	158.15709	8.3	8.3	1.8 1-HR	ALL	1ST	PROP_PRI_54	Property	7.18689	1.09734	0.37466	0	8.65889	7.1871	1.09734	0.37466	0	8.6591
395046.44	740794.81	157.69484	6	6	1.8 1-HR	ALL	1ST	PROP_PRI_1	Property	3.20052	0.58875	0.1736	0	3.96287	3.20159	0.58875	0.1736	0	3.96394
394923.72	740829.69	154.09799	7	7	1.8 1-HR	ALL	1ST	PROP_INT_42	Property	3.28779	0.60455	0.17442	0	4.06676	3.28858	0.60455	0.17442	0	4.06755
395094.5	741035.69	151.18864	6	7	1.8 1-HR	ALL	1ST	PROP_INT_1	Property	3.92746	0.64255	0.19544	0	4.76545	3.92865	0.64255	0.19544	0	4.76664
394372.34	741311	150.76624	8	8	1.8 1-HR	ALL	1ST	PROP_PRI_61	Property	5.58966	1.04726	0.30378	0	6.9407	5.59277	1.04726	0.30378	0	6.94381
394717.22	740867.62	149.15276	7	12	1.8 1-HR	ALL	1ST	PROP_PRI_68	Property	4.09471	0.68323	0.19309	0	4.97103	4.09595	0.68323	0.19309	0	4.97227
394555.25	741007.25	149.04800	7	12	1.8 1-HR	ALL	1ST	PROP_PRI_67	Property	5.00763	0.90098	0.25396	0	6.16257	5.00894	0.90098	0.25396	0	6.16388
394337.5	741253.25	147.21896	6.02	8	1.8 1-HR	ALL	1ST	PROP_PRI_60	Property	5.16273	0.9147	0.27814	0	6.35557	5.16409	0.9147	0.27814	0	6.35693
394395.38	741184	146.71786	7.18	7.18	1.8 1-HR	ALL	1ST	PROP_PRI_63	Property	5.13528	0.96311	0.27894	0	6.37733	5.13801	0.96311	0.27894	0	6.38006
393868.88	741565.25	144.51662	8.44	10	1.8 1-HR	ALL	1ST	PROP_PRI_53	Property	8.19716	1.25083	0.42635	0	9.87434	8.19797	1.25083	0.42635	0	9.87515
394552.44	741083.94	144.39951	7	7	1.8 1-HR	ALL	1ST	PROP_PRI_66	Property	5.21376	0.94836	0.26546	0	6.42758	5.21501	0.94836	0.26546	0	6.42883
393963.25	741483.19	143.84444	8.85	8.85	1.8 1-HR	ALL	1ST	PROP_INT_36	Property	6.29214	0.97099	0.33107	0	7.5942	6.29302	0.97099	0.33107	0	7.59508
394516.16	741119.31	140.97690	7	7	1.8 1-HR	ALL	1ST	PROP_PRI_65	Property	5.47172	0.97106	0.2724	0	6.71518	5.47341	0.97106	0.2724	0	6.71687
394636.22	740937.44	140.01070	7	13	1.8 1-HR	ALL	1ST	PROP_INT_41	Property	4.16622	0.8041	0.22492	0	5.19524	4.16681	0.8041	0.22492	0	5.19583
394574.56	742953.88	138.57904	9	9	1.8 1-HR	ALL	1ST	PROP_INT_14	Property	7.6048	1.57047	0.51554	0	9.69081	7.60613	1.57047	0.51554	0	9.69214
393616.25	742976.12	136.97929	12	13	1.8 1-HR	ALL	1ST	PROP_INT_18	Property	8.07818	1.1456	0.38747	0	9.61125	8.08239	1.1456	0.38747	0	9.61546
394412.81	741153.88	127.64201	7	7	1.8 1-HR	ALL	1ST	PROP_PRI_64	Property	5.17379	0.95447	0.27353	0	6.40179	5.17644	0.95447	0.27353	0	6.40444
393619.75	741597.56	125.33205	10	11	1.8 1-HR	ALL	1ST	PROP_INT_35	Property	7.02545	1.0392	0.35417	0	8.41882	7.02674	1.0392	0.35417	0	8.42011
393841.09	741380.81	118.56691	9.31	9.31	1.8 1-HR	ALL	1ST	PROP_PRI_57	Property	6.53055	0.9717	0.33143	0	7.83368	6.53124	0.9717	0.33143	0	7.83437
395097.38	741225.88	117.34444	5.45	5.45	1.8 1-HR	ALL	1ST	PROP_INT_2	Property	4.22241	0.67386	0.21783	0	5.1141	4.22384	0.67386	0.21783	0	5.11553
394228.09	741193.88	109.06789	6.14	9	1.8 1-HR	ALL	1ST	PROP_INT_40	Property	5.07116	0.79751	0.25209	0	6.12076	5.07276	0.79751	0.25209	0	6.12236
393418.78	742976.25	106.50006	13	14	1.8 1-HR	ALL	1ST	PROP_INT_19	Property	6.78593	0.94959	0.32315	0	8.05867	6.78911	0.94959	0.32315	0	8.06185
394731.47	742951.19	105.93874	9	9	1.8 1-HR	ALL	1ST	PROP_INT_13	Property	9.97669	1.51542	0.51683	0	12.00894	9.97775	1.51542	0.51683	0	12.01
393469.09	741597.44	104.99029	11	12	1.8 1-HR	ALL	1ST	PROP_INT_34	Property	6.9689	0.98022	0.33427	0	8.28339	6.96981	0.98022	0.33427	0	8.2843
393855.28	741177.25	102.76338	10	11	1.8 1-HR	ALL	1ST	PROP_INT_38	Property	4.67766	0.72679	0.24751	0	5.65196	4.67832	0.72679	0.24751	0	5.65262
393770.38	741597.75	102.15363	9	10	1.8 1-HR	ALL	1ST	PROP_PRI_52	Property	7.60466	1.06837	0.36345	0	9.03648	7.60579	1.06837	0.36345	0	9.03761
393782.34	741289.75	97.71115	10	10	1.8 1-HR	ALL	1ST	PROP_INT_37	Property	6.08122	0.90168	0.30746	0	7.29036	6.082	0.90168	0.30746	0	7.29114
394118.69	741134.5	96.46551	9	9	1.8 1-HR	ALL	1ST	PROP_PRI_59	Property	5.17072	0.73922	0.24524	0	6.15518	5.17171	0.73922	0.24524	0	6.15617
393318.47	741597.25	94.78088	12	13	1.8 1-HR	ALL	1ST	PROP_INT_33	Property	7.0342	1.10043	0.37538	0	8.51001	7.03495	1.10043	0.37538	0	8.51076
393986.97	741155.88	91.72307	9	10	1.8 1-HR	ALL	1ST	PROP_INT_39	Property	4.89406	0.7364	0.2497	0	5.88016	4.89523	0.7364	0.2497	0	5.88133
395100.25	741416.12	89.68102	5	5	1.8 1-HR	ALL	1ST	PROP_INT_3	Property	4.96105	0.71381	0.24153	0	5.91639	4.96299	0.71381	0.24153	0	5.91833
393222.31	743163.06	86.70028	14	14	1.8 1-HR	ALL	1ST	PROP_PRI_10	Property	5.41993	0.75486	0.25701	0	6.4318	5.42228	0.75486	0.25701	0	6.43415
393221.34	742976.44	86.08965	14	14	1.8 1-HR	ALL	1ST	PROP_PRI_9	Property	5.58594	0.93317	0.31766	0	6.83677	5.58841	0.93317	0.31766	0	6.83924
395114.69	742367.31	86.00822	8.62	10	1.8 1-HR	ALL	1ST	PROP_INT_8	Property	12.89197	2.01927	0.69008	0	15.60132	12.89559	2.01927	0.69008	0	15.60494
393167.84	741597.06	85.64194	13	14	1.8 1-HR	ALL	1ST	PROP_PRI_51	Property	6.52283	0.99017	0.33744	0	7.85044	6.52484	0.99017	0.33744	0	7.85245
394888.41	742948.5	83.98585	9	9	1.8 1-HR	ALL	1ST	PROP_INT_12	Property	8.58006	1.45914	0.49834	0	10.53754	8.58301	1.45914	0.49834	0	10.54049
395117.56	742557.5	82.75671	9	9	1.8 1-HR	ALL	1ST	PROP_INT_9	Property	11.81997	2.05322	0.70171	0	14.5749	11.8229	2.05322	0.70171	0	14.57783
395120.44	742747.75	82.37001	9.51	9.51	1.8 1-HR	ALL	1ST	PROP_INT_10	Property	11.57571	1.74534	0.59615	0	13.9172	11.57667	1.74534	0.59615	0	13.91816
395111.78	742177.06	81.35533	8.22	8.22	1.8 1-HR	ALL	1ST	PROP_INT_7	Property	9.56156	1.39426	0.47634	0	11.43216	9.56454	1.39426	0.47634	0	11.43514
393167.72	741471.44	79.92208	13.75	15	1.8 1-HR	ALL	1ST	PROP_PRI_50	Property	5.86474	0.91992	0.31383	0	7.09849	5.8654	0.91992	0.31383	0	7.09915
393723.59	741198.62	79.90646	11	18	1.8 1-HR	ALL	1ST	PROP_PRI_58	Property	5.68081	0.8406	0.28689	0	6.8083	5.68167	0.8406	0.28689	0	6.80916
395103.12	741606.38	77.81488	6.33	6.33	1.8 1-HR	ALL	1ST	PROP_INT_4	Property	5.6259	0.81746	0.27825	0	6.72161	5.62749	0.81746	0.27825	0	6.7232
393152.03	741428.69	77.31011	14	14	1.8 1-HR	ALL	1ST	PROP_PRI_49	Property	5.24383	0.8239	0.28114	0	6.34887	5.24493	0.8239	0.28114	0	6.34997
395108.91	741986.81	76.31245	8	8	1.8 1-HR	ALL	1ST	PROP_INT_6	Property	7.89638	1.23218	0.42101	0	9.54957	7.89945	1.23218	0.42101	0	9.55264
393060.53	743163.94	75.70463	15	16	1.8 1-HR	ALL	1ST	PROP_INT_20	Property	5.03592	0.70017	0.23801	0	5.9741	5.03797	0.70017	0.23801	0	5.97615
393047.34	741478.44	75.24799	14.45	16	1.8 1-HR	ALL	1ST	PROP_PRI_48	Property	5.98178	0.91674	0.31251	0	7.21103	5.98329	0.91674	0.31251	0	7.21254
393031.5	741501.56	74.29194	14.48	16	1.8 1-HR	ALL	1ST	PROP_PRI_47	Property	5.76436	0.87599	0.29854	0	6.93889	5.76618	0.87599	0.29854	0	6.94071
395045.81	743129.44	73.32479	10.08	10.08	1.8 1-HR	ALL	1ST	PROP_PRI_5	Property	5.93749	1.10227	0.3762	0	7.41596	5.94018	1.10227	0.3762	0	7.41865
395045.34	742945.81	73.05076	9	9	1.8 1-HR	ALL	1ST	PROP_PRI_6	Property	9.97916	1.4325	0.48927	0	11.90093	9.9798	1.4325	0.48927	0	11.90157
393023.28	741538.94	72.83774	14	15	1.8 1-HR	ALL	1ST	PROP_PRI_46	Property	5.27476	0.79297	0.27015	0	6.33788	5.27691	0.79297	0.27015	0	6.34003
393043.25	741592.5	72.83099	14	14	1.8 1-HR	ALL	1ST	PROP_PRI_45	Property	5.26433	0.78812	0.2687	0	6.32115	5.26559	0.78812	0.2687	0	6.32241
395106.03	741796.56	71.18668	8	8	1.8 1-HR	ALL	1ST	PROP_INT_5	Property	6.61197	1.08286	0.36884	0	8.06367	6.61464	1.08286	0.36884	0	8.06634
395123.34	742938	70.07746	9	9	1.8 1-HR	ALL	1ST	PROP_INT_11	Property	8.12115	1.37965	0.47094	0	9.97174	8.12316	1.37965	0.47094	0	9.97375
393039.97	741643.06	69.02585	13.33	13.33	1.8 1-HR	ALL	1ST	PROP_PRI_44	Property	5.2487	0.79943	0.27262	0	6.32075	5.24993	0.79943	0.27262	0	6.32198
392938.84	741685.38	68.78274	14	15	1.8 1-HR	ALL	1ST	PROP_INT_32	Property	5.48532	0.77003	0.26255	0	6.5179	5.48658	0.77003	0.26255	0	6.51916
392898.78	743164.75	67.48553	15.56	15.56	1.8 1-HR	ALL	1ST	PROP_PRI_11	Property	4.11155	0.70094	0.2385	0	5.05099	4.11303	0.70094	0.2385	0	5.05247
392837.69	741727.62	67.08638	14	14	1.8 1-HR	ALL	1ST	PROP_PRI_43	Property	5.03664	0.73678	0.25123	0	6.02465	5.03766	0.73678	0.25123	0	6.02567
392733.69	742743.5	66.49564	15	15	1.8 1-HR	ALL	1ST	PROP_PRI_26	Property	4.82636	0.77818	0.26561	0	5.87015	4.82807	0.77818	0.26561	0	5.87186
395126.22	743128.25	65.81335	10.29	10.29	1.8 1-HR	ALL	1ST	PROP_PRI_4	Property	7.23231	1.01257	0.34518	0	8.59006	7.2342	1.01257	0.34518	0	8.59195
392770	743315.56	62.36759	16	16	1.8 1-HR	ALL	1ST	PROP_INT_21	Property	4.04533	0.56369	0.19099	0	4.80001	4.04685	0.56369	0.19099	0	4.80153
392732.16	742091.69	62.29367	14	14	1.8 1-HR	ALL	1ST	PROP_PRI_27	Property	5.02708	0.75189	0.25638	0	6.03535	5.02852	0.75189	0.25638	0	6.03679
392733.31	742580.56	61.86510	14	14	1.8 1-HR	ALL	1ST	PROP_INT_25	Property	4.91592	0.77475	0.26379	0	5.95446	4.91732	0.77475	0.26379	0	5.95586
392379.81	743466.44	61.39887	19.84	19.84	1.8 1-HR	ALL	1ST	PROP_PRI_20	Property	2.89696	0.47875	0.16263	0	3.53834	2.89793	0.47875	0.16263	0	3.53931
392376.81	743302.56	60.41527	19	19	1.8 1-HR	ALL	1ST	PROP_INT_22	Property	3.24046	0.48196	0.16397	0	3.88639	3.24156	0.48196	0.16397	0	3.88749
392641.19	743466.44	58.20633	17.14	19	1.8 1-HR	ALL	1ST	PROP_PRI_12	Property	3.57907	0.51248	0.17368	0	4.26523	3.58034	0.51248	0.17368	0	4.2665
392641.19	743551.12	57.73189	17.25	19	1.8 1-HR	ALL	1ST	PROP_PRI_13	Property	3.45745	0.49034	0.16647	0	4.11426	3.45871	0.49034	0.16647	0	4.11552

392378.62	743580.06	57.20817	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_17	Property	3.14039	0.4416	0.14938	0	3.73137	3.14148	0.4416	0.14938	0	3.73246
392732.94	742417.62	57.17754	14	14	1.8 1-HR	ALL	1ST	PROP_INT_26	Property	6.07108	0.89438	0.30478	0	7.27024	6.07271	0.89438	0.30478	0	7.27187
392534.22	742743.25	56.99972	15.17	17	1.8 1-HR	ALL	1ST	PROP_INT_24	Property	4.26683	0.75036	0.25598	0	5.27317	4.26821	0.75036	0.25598	0	5.27455
392521.41	743551.12	56.22484	19	20	1.8 1-HR	ALL	1ST	PROP_PRI_14	Property	3.27327	0.47388	0.16053	0	3.90768	3.2744	0.47388	0.16053	0	3.90881
392640.09	741733.25	56.03495	15	15	1.8 1-HR	ALL	1ST	PROP_PRI_42	Property	4.32236	0.64643	0.22041	0	5.1892	4.3236	0.64643	0.22041	0	5.19044
392378.62	743613	55.56487	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_16	Property	3.0842	0.43805	0.14786	0	3.67011	3.08526	0.43805	0.14786	0	3.67117
392220.44	743467.62	55.32463	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_19	Property	2.76844	0.45856	0.15477	0	3.38177	2.76942	0.45856	0.15477	0	3.38275
392521.41	743613.5	55.10628	19	19	1.8 1-HR	ALL	1ST	PROP_PRI_15	Property	3.16633	0.46173	0.15646	0	3.78452	3.16746	0.46173	0.15646	0	3.78565
392373.81	743138.62	54.90518	18	18	1.8 1-HR	ALL	1ST	PROP_INT_23	Property	3.52038	0.50673	0.17255	0	4.19966	3.52158	0.50673	0.17255	0	4.20086
392587.34	742091.75	54.80264	15	15	1.8 1-HR	ALL	1ST	PROP_INT_28	Property	4.4573	0.6743	0.22992	0	5.36152	4.45873	0.6743	0.22992	0	5.36295
392370.81	742974.75	54.56625	17.16	19	1.8 1-HR	ALL	1ST	PROP_PRI_21	Property	3.5498	0.64256	0.21913	0	4.41149	3.5509	0.64256	0.21913	0	4.41259
392371.28	742869.44	53.59745	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_24	Property	3.66948	0.62043	0.21116	0	4.50107	3.67077	0.62043	0.21116	0	4.50236
392334.75	742743	51.58403	16.82	16.82	1.8 1-HR	ALL	1ST	PROP_PRI_25	Property	3.72047	0.69395	0.23662	0	4.65104	3.72176	0.69395	0.23662	0	4.65233
392223.75	743580.06	51.39941	20	20	1.8 1-HR	ALL	1ST	PROP_PRI_18	Property	2.74008	0.41861	0.14225	0	3.30094	2.741	0.41861	0.14225	0	3.30186
392732.53	742254.62	51.14617	14	15	1.8 1-HR	ALL	1ST	PROP_INT_27	Property	4.49832	0.73298	0.24994	0	5.48124	4.49992	0.73298	0.24994	0	5.48284
392248.66	742974.75	50.82218	18	19	1.8 1-HR	ALL	1ST	PROP_PRI_22	Property	3.05938	0.61517	0.20966	0	3.88421	3.06026	0.61517	0.20966	0	3.88509
392347.19	741847.75	50.11090	16.87	16.87	1.8 1-HR	ALL	1ST	PROP_INT_30	Property	3.8496	0.55963	0.19083	0	4.60006	3.85055	0.55963	0.19083	0	4.60101
392244.88	742869.44	49.53383	18	18	1.8 1-HR	ALL	1ST	PROP_PRI_23	Property	3.4174	0.53457	0.18166	0	4.13363	3.41854	0.53457	0.18166	0	4.13477
392493.66	741790.5	49.40027	16	16	1.8 1-HR	ALL	1ST	PROP_INT_31	Property	3.90652	0.60345	0.20576	0	4.71573	3.90757	0.60345	0.20576	0	4.71678
392442.53	742091.81	48.10357	16	16	1.8 1-HR	ALL	1ST	PROP_INT_29	Property	3.88084	0.60703	0.207	0	4.69487	3.8822	0.60703	0.207	0	4.69623
392200.75	741904.94	46.87775	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_41	Property	3.31271	0.5112	0.17431	0	3.99822	3.31381	0.5112	0.17431	0	3.99932
392297.75	742028.62	46.01318	16.34	16.34	1.8 1-HR	ALL	1ST	PROP_PRI_29	Property	3.70545	0.55519	0.18932	0	4.44996	3.7066	0.55519	0.18932	0	4.45111
392163.56	741937.44	45.10363	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_40	Property	3.34749	0.50935	0.17366	0	4.0305	3.34833	0.50935	0.17366	0	4.03134
392297.69	742091.88	42.10747	16	16	1.8 1-HR	ALL	1ST	PROP_PRI_28	Property	3.33732	0.5553	0.1893	0	4.08192	3.33856	0.5553	0.1893	0	4.08316
392145.12	742027.62	40.61875	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_30	Property	3.28537	0.50806	0.17322	0	3.96665	3.28646	0.50806	0.17322	0	3.96774
392137.56	742028.81	40.29815	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_39	Property	3.25868	0.50545	0.17234	0	3.93647	3.25977	0.50545	0.17234	0	3.93756
392116.16	742046.19	38.57017	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_38	Property	3.09828	0.49284	0.16805	0	3.75917	3.09937	0.49284	0.16805	0	3.76026
392139.41	742061.44	38.42121	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_33	Property	3.06066	0.50205	0.17112	0	3.73383	3.06177	0.50205	0.17112	0	3.73494
392146.47	742072.94	37.92155	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_31	Property	2.99276	0.50874	0.17343	0	3.67493	2.99387	0.50874	0.17343	0	3.67604
392138.56	742072.75	37.66480	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_32	Property	2.96956	0.50678	0.17276	0	3.6491	2.97067	0.50678	0.17276	0	3.65021
392097.47	742056.25	37.34593	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_37	Property	2.97299	0.49074	0.16726	0	3.63099	2.97408	0.49074	0.16726	0	3.63208
392102.62	742061.31	37.20260	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_34	Property	2.95063	0.49417	0.16844	0	3.61324	2.95172	0.49417	0.16844	0	3.61433
392101.75	742084.81	35.66637	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_35	Property	2.75062	0.50001	0.17048	0	3.42111	2.75169	0.50001	0.17048	0	3.42218
392072.25	742084.38	34.74928	17	17	1.8 1-HR	ALL	1ST	PROP_PRI_36	Property	2.66985	0.49198	0.16774	0	3.32957	2.67056	0.49198	0.16774	0	3.33028
394850.41	742736.5	98.24654	10	10	1.8 1-HR	ALL	1ST	Recreation_3	Recreation	14.70465	2.21939	0.75814	0	17.68218	14.70478	2.21939	0.75814	0	17.68231
394870.44	742059.88	94.99420	9	9	1.8 1-HR	ALL	1ST	Recreation_4	Recreation	9.81115	1.5257	0.51909	0	11.85594	9.81508	1.5257	0.51909	0	11.85987
393332.97	743701.44	80.52282	14.91	16	1.8 1-HR	ALL	1ST	Recreation_1	Recreation	4.18318	0.65924	0.22233	0	5.06475	4.18461	0.65924	0.22233	0	5.06618
393689.31	744318	67.42027	15	15	1.8 1-HR	ALL	1ST	Recreation_2	Recreation	2.71411	0.47527	0.15086	0	3.34024	2.71493	0.47527	0.15086	0	3.34106
393888.5	743476.25	131.64755	14	14	1.8 1-HR	ALL	1ST	Resident_28	Resident	4.798	0.78099	0.25042	0	5.82941	4.80026	0.78099	0.25042	0	5.83167
395191.75	740845.75	131.22937	6	6	1.8 1-HR	ALL	1ST	Resident_21	Resident	3.48495	0.56819	0.1725	0	4.22564	3.48601	0.56819	0.1725	0	4.2267
395191.75	741091.94	116.33644	6	6	1.8 1-HR	ALL	1ST	Resident_20	Resident	3.83679	0.61177	0.19712	0	4.64568	3.83801	0.61177	0.19712	0	4.6469
394212.81	743416.19	95.25290	12	12	1.8 1-HR	ALL	1ST	Resident_30	Resident	5.61298	0.94848	0.30548	0	6.86694	5.61595	0.94848	0.30548	0	6.86991
395185.72	741296.19	94.47648	5	5	1.8 1-HR	ALL	1ST	Resident_19	Resident	4.339	0.65215	0.21959	0	5.21074	4.34065	0.65215	0.21959	0	5.21239
393888.5	743806.56	90.80909	14.55	14.55	1.8 1-HR	ALL	1ST	Resident_27	Resident	3.86793	0.62472	0.19945	0	4.6921	3.86976	0.62472	0.19945	0	4.69393
395191.75	742329.12	80.61047	8	8	1.8 1-HR	ALL	1ST	Resident_14	Resident	11.09044	1.70444	0.58188	0	13.37676	11.09366	1.70444	0.58188	0	13.37998
395191.75	742539.31	80.00888	9	9	1.8 1-HR	ALL	1ST	Resident_13	Resident	11.40522	1.79567	0.61364	0	13.81453	11.40846	1.79567	0.61364	0	13.81777
395197.75	742755.56	77.94691	9	9	1.8 1-HR	ALL	1ST	Resident_12	Resident	10.35717	1.60207	0.54726	0	12.5065	10.3585	1.60207	0.54726	0	12.50783
394026.62	744040.75	77.93988	15	15	1.8 1-HR	ALL	1ST	Resident_1	Resident	3.71519	0.57792	0.18162	0	4.47473	3.71603	0.57792	0.18162	0	4.47557
395191.75	741476.31	76.36581	5	5	1.8 1-HR	ALL	1ST	Resident_18	Resident	5.14065	0.71749	0.24443	0	6.10257	5.14224	0.71749	0.24443	0	6.10416
395191.75	742106.94	74.89156	7.09	9	1.8 1-HR	ALL	1ST	Resident_15	Resident	8.12296	1.2044	0.41103	0	9.73839	8.12561	1.2044	0.41103	0	9.74104
394194.78	743812.56	74.74989	14	14	1.8 1-HR	ALL	1ST	Resident_29	Resident	4.28225	0.7546	0.24148	0	5.27833	4.28417	0.7546	0.24148	0	5.28025
395185.72	741908.75	71.07109	7.19	9	1.8 1-HR	ALL	1ST	Resident_16	Resident	7.04824	1.13061	0.38584	0	8.56469	7.05088	1.13061	0.38584	0	8.56733
395179.72	741698.56	68.87124	8	8	1.8 1-HR	ALL	1ST	Resident_17	Resident	5.77409	0.99913	0.34007	0	7.11329	5.77629	0.99913	0.34007	0	7.11549
395197.75	743007.75	64.91800	9.97	9.97	1.8 1-HR	ALL	1ST	Resident_11	Resident	7.35323	1.2094	0.41281	0	8.97544	7.3535	1.2094	0.41281	0	8.97571
395191.75	743224	63.69327	10.71	10.71	1.8 1-HR	ALL	1ST	Resident_10	Resident	5.93112	0.82963	0.28251	0	7.04326	5.93315	0.82963	0.28251	0	7.04529
395203.75	743464.19	60.90380	9	9	1.8 1-HR	ALL	1ST	Resident_9	Resident	4.65798	0.75464	0.25713	0	5.66975	4.65848	0.75464	0.25713	0	5.67025
392999.66	744070.81	60.60693	18	18	1.8 1-HR	ALL	1ST	Resident_2	Resident	3.39931	0.53404	0.17847	0	4.11182	3.40053	0.53404	0.17847	0	4.11304
394236.84	744040.75	58.38023	14	14	1.8 1-HR	ALL	1ST	Resident_23	Resident	3.94828	0.70058	0.22144	0	4.8703	3.94959	0.70058	0.22144	0	4.87161
392771.44	744088.81	49.93085	19	19	1.8 1-HR	ALL	1ST	Resident_22	Resident	2.93385	0.45371	0.15079	0	3.53835	2.93508	0.45371	0.15079	0	3.53958
392543.22	744082.81	49.62857	20	20	1.8 1-HR	ALL	1ST	Resident_3	Resident	2.70338	0.42437	0.1376	0	3.26535	2.7043	0.42437	0.1376	0	3.26627
391984.69	743506.25	47.52290	21	21	1.8 1-HR	ALL	1ST	Resident_5	Resident	2.57247	0.38825	0.13158	0	3.0923	2.57338	0.38825	0.13158	0	3.09321
391984.69	743272	45.08966	20	20	1.8 1-HR	ALL	1ST	Resident_6	Resident	2.84456	0.41093	0.13968	0	3.39517	2.84549	0.41093	0.13968	0	3.3961
391984.69	743896.62	44.66462	21	23	1.8 1-HR	ALL	1ST	Resident_4	Resident	2.38629	0.35239	0.11881	0	2.85749	2.38706	0.35239	0.11881	0	2.85826
391978.69	743025.81	44.39788	18	20	1.8 1-HR	ALL	1ST	Resident_26	Resident	2.71178	0.53315	0.18157	0	3.4265	2.71275	0.53315	0.18157	0	3.42747
391990.69	743734.5	44.38800	21	23	1.8 1-HR	ALL	1ST	Resident_24	Resident	2.46735	0.35535	0.11938	0	2.94208	2.46816	0.35535	0.11938	0	2.94289
391978.69	742791.56	43.91572	17	18	1.8 1-HR	ALL	1ST	Resident_7	Resident	3.07425	0.574	0.19569	0	3.84394	3.07526	0.574	0.19569	0	3.84495
392375.28	740504.62	43.31305	96	96	1.8 1-HR	ALL	1ST	Signal_Hill	Resident	2.29819	0.3216	0.10963	0	2.72942	2.29845	0.3216	0.10963	0	2.72968
395203.75	743692.44	43.07969	9	9	1.8 1-HR	ALL	1ST	Resident_8	Resident	4.28842	0.68661	0.23295	0	5.20798	4.28933	0.68661	0.23295	0	5.20889
391966.69	742605.38	42.65340	17	17	1.8 1-HR	ALL	1ST	Resident_25	Resident	3.13015	0.47483	0.16205	0	3.76703	3.1314	0.47483	0.16205	0	3.76828

393397.31	741291.75	86.44971	12.16	15	1.8 1-HR	ALL	1ST	School_26	School	5.08545	0.75169	0.25634	0	6.09348	5.08644	0.75169	0.25634	0	6.09447
393365.19	741511.44	85.80885	12	12	1.8 1-HR	ALL	1ST	School_5	School	6.24674	0.87813	0.29945	0	7.42432	6.24768	0.87813	0.29945	0	7.42526
395448.06	740367.44	81.47071	5	5	1.8 1-HR	ALL	1ST	School_32	School	2.65484	0.42861	0.13233	0	3.21578	2.65564	0.42861	0.13233	0	3.21658
394592.94	740446.19	77.97115	7	7	1.8 1-HR	ALL	1ST	School_8	School	3.7366	0.63843	0.18744	0	4.56247	3.73787	0.63843	0.18744	0	4.56374
393739.03	740955.62	77.38907	12	14	1.8 1-HR	ALL	1ST	School_29	School	4.06037	0.62673	0.21299	0	4.90009	4.06114	0.62673	0.21299	0	4.90086
393287.78	741126	74.00391	15.83	18	1.8 1-HR	ALL	1ST	School_27	School	4.32231	0.65561	0.22348	0	5.2014	4.32305	0.65561	0.22348	0	5.20214
394470.97	740547.56	72.07275	7.1	9	1.8 1-HR	ALL	1ST	School_12	School	3.37812	0.6429	0.18843	0	4.20945	3.37972	0.6429	0.18843	0	4.21105
395173.41	740226.69	71.95907	5	5	1.8 1-HR	ALL	1ST	School_7	School	2.3407	0.42213	0.12354	0	2.88637	2.34143	0.42213	0.12354	0	2.8871
394843.47	740030.25	68.69558	6	8	1.8 1-HR	ALL	1ST	School_35	School	2.48587	0.43238	0.12682	0	3.04507	2.48674	0.43238	0.12682	0	3.04594
393449.38	739091.44	67.89842	29.47	29.47	1.8 1-HR	ALL	1ST	School_9	School	2.04042	0.32637	0.10593	0	2.47272	2.04086	0.32637	0.10593	0	2.47316
393099.5	741215.88	60.78567	16.68	19	1.8 1-HR	ALL	1ST	School_28	School	4.63902	0.64864	0.2211	0	5.50876	4.64012	0.64864	0.2211	0	5.50986
395204.28	739978	57.14105	5	5	1.8 1-HR	ALL	1ST	School_34	School	2.15541	0.37989	0.11462	0	2.64992	2.15597	0.37989	0.11462	0	2.65048
395398.72	740165.62	56.45661	5	5	1.8 1-HR	ALL	1ST	School_33	School	2.2182	0.3937	0.12182	0	2.73372	2.21901	0.3937	0.12182	0	2.73453
394858.78	743846.62	55.21619	12	12	1.8 1-HR	ALL	1ST	School_4	School	2.9665	0.59814	0.20161	0	3.76625	2.96727	0.59814	0.20161	0	3.76702
395414.94	740010.19	54.77292	5	5	1.8 1-HR	ALL	1ST	School_11	School	2.04977	0.38329	0.11605	0	2.54911	2.05042	0.38329	0.11605	0	2.54976
394581.25	739985.38	53.45967	9	10	1.8 1-HR	ALL	1ST	School_10	School	2.80967	0.45603	0.13837	0	3.40407	2.81081	0.45603	0.13837	0	3.40521
391547.75	743966.25	52.14325	24.31	26	1.8 1-HR	ALL	1ST	School_13	School	2.07924	0.31074	0.10407	0	2.49405	2.07991	0.31074	0.10407	0	2.49472
390878.53	743490.88	51.36526	27.09	27.09	1.8 1-HR	ALL	1ST	School_20	School	2.18273	0.31069	0.10572	0	2.59914	2.1834	0.31069	0.10572	0	2.59981
395686.53	741722.88	50.15448	6.33	6.33	1.8 1-HR	ALL	1ST	School_15	School	4.8804	0.70061	0.23895	0	5.81996	4.88197	0.70061	0.23895	0	5.82153
391208.22	743854.5	48.17418	27	27	1.8 1-HR	ALL	1ST	School_22	School	2.12946	0.32178	0.10904	0	2.56028	2.1302	0.32178	0.10904	0	2.56102
391209.91	743282.31	47.10281	24	24	1.8 1-HR	ALL	1ST	School_14	School	1.9408	0.39554	0.13475	0	2.47109	1.94134	0.39554	0.13475	0	2.47163
390694.66	743423.88	45.51349	26	26	1.8 1-HR	ALL	1ST	School_21	School	1.62217	0.34377	0.11708	0	2.08302	1.62276	0.34377	0.11708	0	2.08361
390417.91	743687.12	43.76552	27	27	1.8 1-HR	ALL	1ST	School_24	School	1.88456	0.26778	0.09085	0	2.24319	1.88514	0.26778	0.09085	0	2.24377
390223.69	742933.25	40.28937	26	26	1.8 1-HR	ALL	1ST	School_25	School	1.8007	0.27587	0.0931	0	2.16967	1.80121	0.27587	0.0931	0	2.17018
390416.16	744345.69	39.72766	27	27	1.8 1-HR	ALL	1ST	School_23	School	1.51257	0.24492	0.08123	0	1.83872	1.51306	0.24492	0.08123	0	1.83921
396500.31	740394	39.57137	5	5	1.8 1-HR	ALL	1ST	School_38	School	1.66731	0.32325	0.10191	0	2.09247	1.66775	0.32325	0.10191	0	2.09291
396744.72	740458.75	35.94668	5.16	5.16	1.8 1-HR	ALL	1ST	School_37	School	1.8483	0.37698	0.1278	0	2.35308	1.84888	0.37698	0.1278	0	2.35366
396512.22	739235.5	35.59106	3.49	3.49	1.8 1-HR	ALL	1ST	School_30	School	1.43054	0.2443	0.07593	0	1.75077	1.431	0.2443	0.07593	0	1.75123
392927.69	744746.44	34.99784	18.6	18.6	1.8 1-HR	ALL	1ST	School_2	School	2.29337	0.35344	0.11321	0	2.76002	2.29406	0.35344	0.11321	0	2.76071
395804.38	739122.69	34.72200	3	3	1.8 1-HR	ALL	1ST	School_17	School	1.39334	0.26798	0.08153	0	1.74285	1.39377	0.26798	0.08153	0	1.74328
396810.44	740705.44	33.88522	6	6	1.8 1-HR	ALL	1ST	School_36	School	2.1838	0.39492	0.13345	0	2.71217	2.18442	0.39492	0.13345	0	2.71279
395462.59	739167.5	31.81588	3	3	1.8 1-HR	ALL	1ST	School_18	School	1.59088	0.27807	0.0844	0	1.95335	1.59132	0.27807	0.0844	0	1.95379
397255.81	740821.38	28.77559	3.23	5	1.8 1-HR	ALL	1ST	School_40	School	2.03344	0.2887	0.09775	0	2.41989	2.03402	0.2887	0.09775	0	2.42047
391319.41	742188.25	28.46236	24.39	26	1.8 1-HR	ALL	1ST	School_1	School	2.08763	0.34675	0.11797	0	2.55235	2.08815	0.34675	0.11797	0	2.55287
397400.25	740664.5	28.32359	2.17	6	1.8 1-HR	ALL	1ST	School_41	School	1.85594	0.26457	0.08856	0	2.20907	1.85646	0.26457	0.08856	0	2.20959
397298.66	741232	28.05957	5	5	1.8 1-HR	ALL	1ST	School_39	School	2.01058	0.30965	0.10524	0	2.42547	2.01118	0.30965	0.10524	0	2.42607
396210.88	739089.69	27.21607	3	3	1.8 1-HR	ALL	1ST	School_31	School	1.48612	0.24944	0.07632	0	1.81188	1.4866	0.24944	0.07632	0	1.81236
391609.38	742152	26.77245	21	23	1.8 1-HR	ALL	1ST	School_6	School	2.28527	0.37245	0.12693	0	2.78465	2.28606	0.37245	0.12693	0	2.78544
397835.25	739893.38	25.83244	3	9	1.8 1-HR	ALL	1ST	School_16	School	1.36928	0.23851	0.07682	0	1.68461	1.36967	0.23851	0.07682	0	1.685
397684.19	740838.19	25.22941	5	5	1.8 1-HR	ALL	1ST	School_3	School	1.77411	0.25476	0.08587	0	2.11474	1.7746	0.25476	0.08587	0	2.11523
397467.41	739382.38	24.86244	3.17	4	1.8 1-HR	ALL	1ST	School_19	School	1.13424	0.19754	0.06485	0	1.39663	1.13456	0.19754	0.06485	0	1.39695

Revised 10/27/05 for GSE		**Max Receptor Name**	
Receptor Ty	NOx (ug/m3)	**Revised**	**Original**
Commercial	169.98799	Commercial_	Commercial_1
Hospital	87.01764	Hospital_12	Hospital_12
Other	456.23082	Other_1	Other_1
Property	282.27277	PROP_INT_	PROP_INT_16
Recreation	97.58877	Recreation_:	Recreation_3
Resident	131.03152	Resident_21	Resident_28
School	85.97126	School_26	School_26

X	Y			Old GSE 1-hour Nox			New GSE 1-hour Nox (10-27-05)			ALL - Revised (10-27-05)	
meters	meters	ALL - Revised	Receptor	X	Y	CONC	X	Y	CONC	Total	Receptor
393864.47	743139.94	170.99854	Commercial_1	393864.47	743139.94	122.79668	393864.5	743139.9	121.79	169.98799	Commercial_1
394417	743566.31	59.72635	Commercial_10	394417	743566.31	36.2901	394417	743566.3	35.99	59.42770	Commercial_10
394176.78	743127.88	153.26223	Commercial_2	394176.78	743127.88	106.1174	394176.8	743127.9	105.24	152.38894	Commercial_2
394068.66	741326.19	110.63045	Commercial_3	394068.66	741326.19	67.67805	394068.7	741326.2	67.12	110.07350	Commercial_3
393275.91	741470.31	82.2375	Commercial_4	393275.91	741470.31	52.14671	393275.9	741470.3	51.72	81.80836	Commercial_4
392242.94	743199.94	50.9607	Commercial_5	392242.94	743199.94	29.67991	392242.9	743199.9	29.44	50.71645	Commercial_5
392837.5	742629.44	68.2933	Commercial_6	392837.5	742629.44	47.76326	392837.5	742629.4	47.37	67.90023	Commercial_6
392405.09	742623.44	52.69594	Commercial_7	392405.09	742623.44	34.46595	392405.1	742623.4	34.18	52.41230	Commercial_7
392321.03	742281.06	37.91124	Commercial_8	392321.03	742281.06	20.93964	392321	742281.1	20.77	37.73892	Commercial_8
393684.31	741446.31	85.40823	Commercial_9	393684.31	741446.31	45.18986	393684.3	741446.3	44.82	85.03634	Commercial_9
394000.59	739153	31.86933	Hospital_1	394000.59	739153	13.113	394000.6	739153	13.01	31.76142	Hospital_1
393993.59	738471.94	24.11407	Hospital_10	393993.59	738471.94	9.93451	393993.6	738471.9	9.85	24.03231	Hospital_10
390374.59	741370.81	23.59064	Hospital_11	390374.59	741370.81	12.69336	390374.6	741370.8	12.59	23.48618	Hospital_11
393487.19	741315.06	87.4731	Hospital_12	393487.19	741315.06	55.34504	393487.2	741315.1	54.89	87.01764	Hospital_12
393975	739108.38	47.74276	Hospital_13	393975	739108.38	31.01323	393975	739108.4	30.76	47.48754	Hospital_13
389594.59	741274.88	18.64439	Hospital_14	389594.59	741274.88	10.00258	389594.6	741274.9	9.92	18.56207	Hospital_14
393822.66	740884.5	80.68311	Hospital_15	393822.66	740884.5	50.72641	393822.7	740884.5	50.31	80.26566	Hospital_15
392191.22	739467.06	28.6442	Hospital_16	392191.22	739467.06	15.58318	392191.2	739467.1	15.45	28.51596	Hospital_16
394940.44	738458.69	30.22284	Hospital_17	394940.44	738458.69	11.11546	394940.4	738458.7	11.02	30.13137	Hospital_17
390404.06	744475.75	42.3703	Hospital_18	390404.06	744475.75	26.13991	390404.1	744475.8	25.92	42.15518	Hospital_18
390006.72	741880.56	16.58804	Hospital_19	390006.72	741880.56	6.28909	390006.7	741880.6	6.24	16.53628	Hospital_19
390179.47	741593.81	19.11321	Hospital_2	390179.47	741593.81	11.14441	390179.5	741593.8	11.05	19.02150	Hospital_2
389573.59	741304.69	18.22256	Hospital_20	389573.59	741304.69	9.88408	389573.6	741304.7	9.80	18.14122	Hospital_20
389444.53	742559.25	17.53414	Hospital_21	389444.53	742559.25	5.66604	389444.5	742559.3	5.62	17.48751	Hospital_21
389439.81	742668.12	18.75561	Hospital_22	389439.81	742668.12	6.67278	389439.8	742668.1	6.62	18.70070	Hospital_22
389406.69	742474	17.15172	Hospital_23	389406.69	742474	5.25352	389406.7	742474	5.21	17.10849	Hospital_23
393877.12	740905.44	81.33716	Hospital_3	393877.12	740905.44	48.57361	393877.1	740905.4	48.17	80.93743	Hospital_3
391983.31	740811.31	78.40565	Hospital_4	391983.31	740811.31	68.68602	391983.3	740811.3	68.12	77.84040	Hospital_4
393794.78	739152.81	47.90358	Hospital_5	393794.78	739152.81	33.42459	393794.8	739152.8	33.15	47.62851	Hospital_5
394324.09	746186.94	21.80481	Hospital_6	394324.09	746186.94	7.69877	394324.1	746186.9	7.64	21.74145	Hospital_6
390477.66	741328.88	24.12792	Hospital_7	390477.66	741328.88	12.57299	390477.7	741328.9	12.47	24.02445	Hospital_7
390385.16	743295.31	39.77546	Hospital_8	390385.16	743295.31	30.02959	390385.2	743295.3	29.78	39.52833	Hospital_8
390407.12	741505.56	22.92319	Hospital_9	390407.12	741505.56	13.08217	390407.1	741505.6	12.97	22.81553	Hospital_9
394182	742409	459.44812	Other_1	394182	742409	390.9501	394182	742409	387.73	456.23082	Other_1
394429	741726	147.9372	Other_3	394429	741726	63.50017	394429	741726	62.98	147.41463	Other_3
395094.5	741035.69	151.18983	PROP_INT_1	395094.5	741035.69	31.23448	395094.5	741035.7	30.98	150.93279	PROP_INT_1
395120.44	742747.75	82.37097	PROP_INT_10	395120.44	742747.75	56.70787	395120.4	742747.8	56.24	81.90430	PROP_INT_10
395123.34	742938	70.07947	PROP_INT_11	395123.34	742938	55.62671	395123.3	742938	55.17	69.62169	PROP_INT_11
394888.41	742948.5	83.9888	PROP_INT_12	394888.41	742948.5	68.08082	394888.4	742948.5	67.52	83.42853	PROP_INT_12
394731.47	742951.19	105.9398	PROP_INT_13	394731.47	742951.19	83.55832	394731.5	742951.2	82.87	105.25216	PROP_INT_13
394574.56	742953.88	138.58037	PROP_INT_14	394574.56	742953.88	121.64696	394574.6	742953.9	120.65	137.57928	PROP_INT_14
394208.56	742975.62	163.47326	PROP_INT_15	394208.56	742975.62	131.01648	394208.6	742975.6	129.94	162.39507	PROP_INT_15
394011.12	742975.75	284.14732	PROP_INT_16	394011.12	742975.75	227.78558	394011.1	742975.8	225.91	282.27277	PROP_INT_16

393813.69	742975.94	197.30987	PROP_INT_17	393813.69	742975.94	149.70424	393813.7	742975.9	148.47	196.07789	PROP_INT_17
393616.25	742976.12	136.9835	PROP_INT_18	393616.25	742976.12	104.49747	393616.3	742976.1	103.64	136.12354	PROP_INT_18
393418.78	742976.25	106.50324	PROP_INT_19	393418.78	742976.25	77.46629	393418.8	742976.3	76.83	105.86574	PROP_INT_19
395097.38	741225.88	117.34587	PROP_INT_2	395097.38	741225.88	40.32162	395097.4	741225.9	39.99	117.01405	PROP_INT_2
393060.53	743163.94	75.70668	PROP_INT_20	393060.53	743163.94	50.87203	393060.5	743163.9	50.45	75.28803	PROP_INT_20
392770	743315.56	62.36911	PROP_INT_21	392770	743315.56	39.56343	392770	743315.6	39.24	62.04353	PROP_INT_21
392376.81	743302.56	60.41637	PROP_INT_22	392376.81	743302.56	29.69685	392376.8	743302.6	29.45	60.17198	PROP_INT_22
392373.81	743138.62	54.90638	PROP_INT_23	392373.81	743138.62	32.32856	392373.8	743138.6	32.06	54.64033	PROP_INT_23
392534.22	742743.25	57.0011	PROP_INT_24	392534.22	742743.25	38.00005	392534.2	742743.3	37.69	56.68838	PROP_INT_24
392733.31	742580.56	61.8665	PROP_INT_25	392733.31	742580.56	43.26643	392733.3	742580.6	42.91	61.51044	PROP_INT_25
392732.94	742417.62	57.17917	PROP_INT_26	392732.94	742417.62	34.67618	392732.9	742417.6	34.39	56.89380	PROP_INT_26
392732.53	742254.62	51.14777	PROP_INT_27	392732.53	742254.62	38.64531	392732.5	742254.6	38.33	50.82974	PROP_INT_27
392587.34	742091.75	54.80407	PROP_INT_28	392587.34	742091.75	39.43796	392587.3	742091.8	39.11	54.47952	PROP_INT_28
392442.53	742091.81	48.10493	PROP_INT_29	392442.53	742091.81	34.75637	392442.5	742091.8	34.47	47.81890	PROP_INT_29
395100.25	741416.12	89.68296	PROP_INT_3	395100.25	741416.12	39.77956	395100.3	741416.1	39.45	89.35560	PROP_INT_3
392347.19	741847.75	50.11185	PROP_INT_30	392347.19	741847.75	30.55121	392347.2	741847.8	30.30	49.86043	PROP_INT_30
392493.66	741790.5	49.40132	PROP_INT_31	392493.66	741790.5	32.34795	392493.7	741790.5	32.08	49.13511	PROP_INT_31
392938.84	741685.38	68.784	PROP_INT_32	392938.84	741685.38	41.98504	392938.8	741685.4	41.64	68.43849	PROP_INT_32
393318.47	741597.25	94.78163	PROP_INT_33	393318.47	741597.25	65.12521	393318.5	741597.3	64.59	94.24569	PROP_INT_33
393469.09	741597.44	104.9912	PROP_INT_34	393469.09	741597.44	77.15191	393469.1	741597.4	76.52	104.35628	PROP_INT_34
393619.75	741597.56	125.33334	PROP_INT_35	393619.75	741597.56	87.77222	393619.8	741597.6	87.05	124.61102	PROP_INT_35
393963.25	741483.19	143.84532	PROP_INT_36	393963.25	741483.19	97.26912	393963.3	741483.2	96.47	143.04485	PROP_INT_36
393782.34	741289.75	97.71193	PROP_INT_37	393782.34	741289.75	67.01395	393782.3	741289.8	66.46	97.16044	PROP_INT_37
393855.28	741177.25	102.76404	PROP_INT_38	393855.28	741177.25	68.75352	393855.3	741177.3	68.19	102.19824	PROP_INT_38
393986.97	741155.88	91.72424	PROP_INT_39	393986.97	741155.88	50.03945	393987	741155.9	49.63	91.31244	PROP_INT_39
395103.12	741606.38	77.81647	PROP_INT_4	395103.12	741606.38	46.89281	395103.1	741606.4	46.51	77.43057	PROP_INT_4
394228.09	741193.88	109.06949	PROP_INT_40	394228.09	741193.88	52.04652	394228.1	741193.9	51.62	108.64118	PROP_INT_40
394636.22	740937.44	140.01129	PROP_INT_41	394636.22	740937.44	30.62642	394636.2	740937.4	30.37	139.75925	PROP_INT_41
394923.72	740829.69	154.09878	PROP_INT_42	394923.72	740829.69	20.63657	394923.7	740829.7	20.47	153.92895	PROP_INT_42
395106.03	741796.56	71.18935	PROP_INT_5	395106.03	741796.56	53.79137	395106	741796.6	53.35	70.74668	PROP_INT_5
395108.91	741986.81	76.31552	PROP_INT_6	395108.91	741986.81	55.56047	395108.9	741986.8	55.10	75.85829	PROP_INT_6
395111.78	742177.06	81.35831	PROP_INT_7	395111.78	742177.06	57.24886	395111.8	742177.1	56.78	80.88718	PROP_INT_7
395114.69	742367.31	86.01184	PROP_INT_8	395114.69	742367.31	59.16259	395114.7	742367.3	58.68	85.52496	PROP_INT_8
395117.56	742557.5	82.75964	PROP_INT_9	395117.56	742557.5	60.07825	395117.6	742557.5	59.58	82.26523	PROP_INT_9
395046.44	740794.81	157.69591	PROP_PRI_1	395046.44	740794.81	18.4591	395046.4	740794.8	18.31	157.54400	PROP_PRI_1
393222.31	743163.06	86.70263	PROP_PRI_10	393222.31	743163.06	57.2021	393222.3	743163.1	56.73	86.23189	PROP_PRI_10
392898.78	743164.75	67.48701	PROP_PRI_11	392898.78	743164.75	45.95163	392898.8	743164.8	45.57	67.10885	PROP_PRI_11
392641.19	743466.44	58.2076	PROP_PRI_12	392641.19	743466.44	33.22807	392641.2	743466.4	32.95	57.93415	PROP_PRI_12
392641.19	743551.12	57.73315	PROP_PRI_13	392641.19	743551.12	31.58462	392641.2	743551.1	31.32	57.47323	PROP_PRI_13
392521.41	743551.12	56.22597	PROP_PRI_14	392521.41	743551.12	30.2118	392521.4	743551.1	29.96	55.97734	PROP_PRI_14
392521.41	743613.5	55.10741	PROP_PRI_15	392521.41	743613.5	29.28208	392521.4	743613.5	29.04	54.86643	PROP_PRI_15
392378.62	743613	55.56593	PROP_PRI_16	392378.62	743613	27.42879	392378.6	743613	27.20	55.34021	PROP_PRI_16
392378.62	743580.06	57.20926	PROP_PRI_17	392378.62	743580.06	28.50283	392378.6	743580.1	28.27	56.97470	PROP_PRI_17
392223.75	743580.06	51.40033	PROP_PRI_18	392223.75	743580.06	27.2653	392223.8	743580.1	27.04	51.17595	PROP_PRI_18
392220.44	743467.62	55.32561	PROP_PRI_19	392220.44	743467.62	26.66435	392220.4	743467.6	26.44	55.10618	PROP_PRI_19
395046.56	740846	172.6147	PROP_PRI_2	395046.56	740846	18.36304	395046.6	740846	18.21	172.46358	PROP_PRI_2
392379.81	743466.44	61.39984	PROP_PRI_20	392379.81	743466.44	30.41658	392379.8	743466.4	30.17	61.14953	PROP_PRI_20
392370.81	742974.75	54.56735	PROP_PRI_21	392370.81	742974.75	33.5791	392370.8	742974.8	33.30	54.29101	PROP_PRI_21
392248.66	742974.75	50.82306	PROP_PRI_22	392248.66	742974.75	30.58084	392248.7	742974.8	30.33	50.57140	PROP_PRI_22
392244.88	742869.44	49.53497	PROP_PRI_23	392244.88	742869.44	30.6961	392244.9	742869.4	30.44	49.28236	PROP_PRI_23
392371.28	742869.44	53.59874	PROP_PRI_24	392371.28	742869.44	32.67294	392371.3	742869.4	32.40	53.32986	PROP_PRI_24
392334.75	742743	51.58532	PROP_PRI_25	392334.75	742743	33.14718	392334.8	742743	32.87	51.31254	PROP_PRI_25
392733.69	742743.5	66.49735	PROP_PRI_26	392733.69	742743.5	43.85743	392733.7	742743.5	43.50	66.13643	PROP_PRI_26
392732.16	742091.69	62.29511	PROP_PRI_27	392732.16	742091.69	44.36591	392732.2	742091.7	44.00	61.93000	PROP_PRI_27
392297.69	742091.88	42.10871	PROP_PRI_28	392297.69	742091.88	30.40244	392297.7	742091.9	30.15	41.85851	PROP_PRI_28
392297.75	742028.62	46.01433	PROP_PRI_29	392297.75	742028.62	32.05989	392297.8	742028.6	31.80	45.75049	PROP_PRI_29
395091.62	740845.44	161.97336	PROP_PRI_3	395091.62	740845.44	19.3002	395091.6	740845.4	19.14	161.81453	PROP_PRI_3
392145.12	742027.62	40.61984	PROP_PRI_30	392145.12	742027.62	28.33518	392145.1	742027.6	28.10	40.38666	PROP_PRI_30
392146.47	742072.94	37.92266	PROP_PRI_31	392146.47	742072.94	26.99662	392146.5	742072.9	26.77	37.70049	PROP_PRI_31
392138.56	742072.75	37.66591	PROP_PRI_32	392138.56	742072.75	26.80399	392138.6	742072.8	26.58	37.44533	PROP_PRI_32
392139.41	742061.44	38.42232	PROP_PRI_33	392139.41	742061.44	27.21303	392139.4	742061.4	26.99	38.19837	PROP_PRI_33
392102.62	742061.31	37.20369	PROP_PRI_34	392102.62	742061.31	26.31474	392102.6	742061.3	26.10	36.98713	PROP_PRI_34
392101.75	742084.81	35.66744	PROP_PRI_35	392101.75	742084.81	25.43929	392101.8	742084.8	25.23	35.45809	PROP_PRI_35
392072.25	742084.38	34.74999	PROP_PRI_36	392072.25	742084.38	24.7374	392072.3	742084.4	24.53	34.54641	PROP_PRI_36
392097.47	742056.25	37.34702	PROP_PRI_37	392097.47	742056.25	26.3602	392097.5	742056.3	26.14	37.13009	PROP_PRI_37
392116.16	742046.19	38.57126	PROP_PRI_38	392116.16	742046.19	27.12871	392116.2	742046.2	26.91	38.34801	PROP_PRI_38
392137.56	742028.81	40.29924	PROP_PRI_39	392137.56	742028.81	28.12613	392137.6	742028.8	27.89	40.06778	PROP_PRI_39
395126.22	743128.25	65.81524	PROP_PRI_4	395126.22	743128.25	46.56788	395126.2	743128.3	46.18	65.43201	PROP_PRI_4
392163.56	741937.44	45.10447	PROP_PRI_40	392163.56	741937.44	29.86669	392163.6	741937.4	29.62	44.85868	PROP_PRI_40

392200.75	741904.94	46.87885	PROP_PRI_41	392200.75	741904.94	30.29867	392200.8	741904.9	30.05	46.62951	PROP_PRI_41
392640.09	741733.25	56.03619	PROP_PRI_42	392640.09	741733.25	39.30672	392640.1	741733.3	38.98	55.71272	PROP_PRI_42
392837.69	741727.62	67.0874	PROP_PRI_43	392837.69	741727.62	44.30344	392837.7	741727.6	43.94	66.72281	PROP_PRI_43
393039.97	741643.06	69.02708	PROP_PRI_44	393039.97	741643.06	51.00025	393040	741643.1	50.58	68.60738	PROP_PRI_44
393043.25	741592.5	72.83225	PROP_PRI_45	393043.25	741592.5	52.87221	393043.3	741592.5	52.44	72.39714	PROP_PRI_45
393023.28	741538.94	72.83989	PROP_PRI_46	393023.28	741538.94	51.99126	393023.3	741538.9	51.56	72.41203	PROP_PRI_46
393031.5	741501.56	74.29376	PROP_PRI_47	393031.5	741501.56	51.89209	393031.5	741501.6	51.47	73.86672	PROP_PRI_47
393047.34	741478.44	75.2495	PROP_PRI_48	393047.34	741478.44	51.54102	393047.3	741478.4	51.12	74.82535	PROP_PRI_48
393152.03	741428.69	77.31121	PROP_PRI_49	393152.03	741428.69	51.59546	393152	741428.7	51.17	76.88661	PROP_PRI_49
395045.81	743129.44	73.32748	PROP_PRI_5	395045.81	743129.44	49.97073	395045.8	743129.4	49.56	72.91625	PROP_PRI_5
393167.72	741471.44	79.92274	PROP_PRI_50	393167.72	741471.44	54.48763	393167.7	741471.4	54.04	79.47434	PROP_PRI_50
393167.84	741597.06	85.64395	PROP_PRI_51	393167.84	741597.06	60.04752	393167.8	741597.1	59.55	85.14979	PROP_PRI_51
393770.38	741597.75	102.15476	PROP_PRI_52	393770.38	741597.75	61.67575	393770.4	741597.8	61.17	101.64720	PROP_PRI_52
393868.88	741565.25	144.51743	PROP_PRI_53	393868.88	741565.25	104.66353	393868.9	741565.3	103.80	143.65611	PROP_PRI_53
393998.47	741578.88	158.1573	PROP_PRI_54	393998.47	741578.88	106.86514	393998.5	741578.9	105.99	157.27786	PROP_PRI_54
394068.25	741606	159.09178	PROP_PRI_55	394068.25	741606	104.34382	394068.3	741606	103.49	158.23309	PROP_PRI_55
394085.44	741585.5	158.86274	PROP_PRI_56	394085.44	741585.5	102.95753	394085.4	741585.5	102.11	158.01546	PROP_PRI_56
393841.09	741380.81	118.5676	PROP_PRI_57	393841.09	741380.81	83.25455	393841.1	741380.8	82.57	117.88246	PROP_PRI_57
393723.59	741198.62	79.90732	PROP_PRI_58	393723.59	741198.62	53.01879	393723.6	741198.6	52.58	79.47100	PROP_PRI_58
394118.69	741134.5	96.4665	PROP_PRI_59	394118.69	741134.5	55.62395	394118.7	741134.5	55.17	96.00875	PROP_PRI_59
395045.34	742945.81	73.0514	PROP_PRI_6	395045.34	742945.81	57.08555	395045.3	742945.8	56.62	72.58162	PROP_PRI_6
394337.5	741253.25	147.22032	PROP_PRI_60	394337.5	741253.25	63.19277	394337.5	741253.3	62.67	146.70028	PROP_PRI_60
394372.34	741311	150.76935	PROP_PRI_61	394372.34	741311	67.37882	394372.3	741311	66.82	150.21486	PROP_PRI_61
394439.06	741278.69	171.03822	PROP_PRI_62	394439.06	741278.69	58.13375	394439.1	741278.7	57.66	170.55981	PROP_PRI_62
394395.38	741184	146.72059	PROP_PRI_63	394395.38	741184	58.47567	394395.4	741184	57.99	146.23937	PROP_PRI_63
394412.81	741153.88	127.64466	PROP_PRI_64	394412.81	741153.88	56.16587	394412.8	741153.9	55.70	127.18245	PROP_PRI_64
394516.16	741119.31	140.97859	PROP_PRI_65	394516.16	741119.31	44.99945	394516.2	741119.3	44.63	140.60827	PROP_PRI_65
394552.44	741083.94	144.40076	PROP_PRI_66	394552.44	741083.94	40.03954	394552.4	741083.9	39.71	144.07126	PROP_PRI_66
394555.25	741007.25	149.04931	PROP_PRI_67	394555.25	741007.25	39.78914	394555.3	741007.3	39.46	148.72187	PROP_PRI_67
394717.22	740867.62	149.154	PROP_PRI_68	394717.22	740867.62	22.80685	394717.2	740867.6	22.62	148.96631	PROP_PRI_68
394801	740864.5	158.2331	PROP_PRI_69	394801	740864.5	20.05174	394801	740864.5	19.89	158.06809	PROP_PRI_69
394417.62	742956.5	166.43388	PROP_PRI_7	394417.62	742956.5	141.50371	394417.6	742956.5	140.34	165.26938	PROP_PRI_7
394406	742975.5	167.21162	PROP_PRI_8	394406	742975.5	143.55339	394406	742975.5	142.37	166.03026	PROP_PRI_8
393221.34	742976.44	86.09212	PROP_PRI_9	393221.34	742976.44	63.54848	393221.3	742976.4	63.03	85.56915	PROP_PRI_9
393332.97	743701.44	80.52425	Recreation_1	393332.97	743701.44	49.08159	393333	743701.4	48.68	80.12034	Recreation_1
393689.31	744318	67.42109	Recreation_2	393689.31	744318	38.84061	393689.3	744318	38.52	67.10145	Recreation_2
394850.41	742736.5	98.24667	Recreation_3	394850.41	742736.5	79.9449	394850.4	742736.5	79.29	97.58877	Recreation_3
394870.44	742059.88	94.99813	Recreation_4	394870.44	742059.88	70.52979	394870.4	742059.9	69.95	94.41771	Recreation_4
394026.62	744040.75	77.94072	Resident_1	394026.62	744040.75	50.06039	394026.6	744040.8	49.65	77.52875	Resident_1
395191.75	743224	63.6953	Resident_10	395191.75	743224	41.10614	395191.8	743224	40.77	63.35702	Resident_10
395197.75	743007.75	64.91827	Resident_11	395197.75	743007.75	48.27358	395197.8	743007.8	47.88	64.52101	Resident_11
395197.75	742755.56	77.94824	Resident_12	395197.75	742755.56	51.97267	395197.8	742755.6	51.54	77.52053	Resident_12
395191.75	742539.31	80.01212	Resident_13	395191.75	742539.31	55.88285	395191.8	742539.3	55.42	79.55224	Resident_13
395191.75	742329.12	80.61369	Resident_14	395191.75	742329.12	55.01286	395191.8	742329.1	54.56	80.16096	Resident_14
395191.75	742106.94	74.89421	Resident_15	395191.75	742106.94	52.8513	395191.8	742106.9	52.42	74.45927	Resident_15
395185.72	741908.75	71.07373	Resident_16	395185.72	741908.75	51.90504	395185.7	741908.8	51.48	70.64658	Resident_16
395179.72	741698.56	68.87344	Resident_17	395179.72	741698.56	47.25413	395179.7	741698.6	46.87	68.48456	Resident_17
395191.75	741476.31	76.3674	Resident_18	395191.75	741476.31	38.20192	395191.8	741476.3	37.89	76.05302	Resident_18
395185.72	741296.19	94.47813	Resident_19	395185.72	741296.19	36.79263	395185.7	741296.2	36.49	94.17535	Resident_19
392999.66	744070.81	60.60815	Resident_2	392999.66	744070.81	32.25837	392999.7	744070.8	31.99	60.34268	Resident_2
395191.75	741091.94	116.33766	Resident_20	395191.75	741091.94	35.58331	395191.8	741091.9	35.29	116.04483	Resident_20
395191.75	740845.75	131.23043	Resident_21	395191.75	740845.75	24.17096	395191.8	740845.8	23.97	131.03152	Resident_21
392771.44	744088.81	49.93208	Resident_22	392771.44	744088.81	28.26372	392771.4	744088.8	28.03	49.69949	Resident_22
394236.84	744040.75	58.38154	Resident_23	394236.84	744040.75	27.79868	394236.8	744040.8	27.57	58.15277	Resident_23
391990.69	743734.5	44.38881	Resident_24	391990.69	743734.5	23.46593	391990.7	743734.5	23.27	44.19570	Resident_24
391966.69	742605.38	42.65465	Resident_25	391966.69	742605.38	24.79671	391966.7	742605.4	24.59	42.45059	Resident_25
391978.69	743025.81	44.39885	Resident_26	391978.69	743025.81	25.47677	391978.7	743025.8	25.27	44.18919	Resident_26
393888.5	743806.56	90.81092	Resident_27	393888.5	743806.56	54.36202	393888.5	743806.6	53.91	90.36355	Resident_27
393888.5	743476.25	131.64981	Resident_28	393888.5	743476.25	89.24761	393888.5	743476.3	88.51	130.91535	Resident_28
394194.78	743812.56	74.75181	Resident_29	394194.78	743812.56	40.99213	394194.8	743812.6	40.65	74.41447	Resident_29
392543.22	744082.81	49.62949	Resident_3	392543.22	744082.81	25.0173	392543.2	744082.8	24.81	49.42361	Resident_3
394212.81	743416.19	95.25587	Resident_30	394212.81	743416.19	56.15593	394212.8	743416.2	55.69	94.79374	Resident_30
391984.69	743896.62	44.66539	Resident_4	391984.69	743896.62	21.06503	391984.7	743896.6	20.89	44.49204	Resident_4
391984.69	743506.25	47.52381	Resident_5	391984.69	743506.25	22.29735	391984.7	743506.3	22.11	47.34032	Resident_5
391984.69	743272	45.09059	Resident_6	391984.69	743272	25.09927	391984.7	743272	24.89	44.88404	Resident_6
391978.69	742791.56	43.91673	Resident_7	391978.69	742791.56	26.84474	391978.7	742791.6	26.62	43.69581	Resident_7
395203.75	743692.44	43.0806	Resident_8	395203.75	743692.44	30.88608	395203.8	743692.4	30.63	42.82642	Resident_8
395203.75	743464.19	60.9043	Resident_9	395203.75	743464.19	46.62556	395203.8	743464.2	46.24	60.52060	Resident_9
392375.28	740504.62	43.31331	Signal_Hill	392375.28	740504.62	38.74096	392375.3	740504.6	38.42	42.99449	Signal_Hill

391319.41	742188.25	28.46288	School_1	391319.41	742188.25	19.6749	391319.4	742188.3	19.51	28.30097	School_1
394581.25	739985.38	53.46081	School_10	394581.25	739985.38	21.74685	394581.3	739985.4	21.57	53.28185	School_10
395414.94	740010.19	54.77357	School_11	395414.94	740010.19	11.68731	395414.9	740010.2	11.59	54.67739	School_11
394470.97	740547.56	72.07435	School_12	394470.97	740547.56	31.91207	394471	740547.6	31.65	71.81173	School_12
391547.75	743966.25	52.14392	School_13	391547.75	743966.25	35.38982	391547.8	743966.3	35.10	51.85268	School_13
391209.91	743282.31	47.10335	School_14	391209.91	743282.31	31.87396	391209.9	743282.3	31.61	46.84105	School_14
395686.53	741722.88	50.15605	School_15	395686.53	741722.88	34.80882	395686.5	741722.9	34.52	49.86959	School_15
397835.25	739893.38	25.83283	School_16	397835.25	739893.38	10.12097	397835.3	739893.4	10.04	25.74954	School_16
395804.38	739122.69	34.72243	School_17	395804.38	739122.69	7.71855	395804.4	739122.7	7.66	34.65891	School_17
395462.59	739167.5	31.81632	School_18	395462.59	739167.5	6.80332	395462.6	739167.5	6.75	31.76033	School_18
397467.41	739382.38	24.86276	School_19	397467.41	739382.38	7.364	397467.4	739382.4	7.30	24.80216	School_19
392927.69	744746.44	34.99853	School_2	392927.69	744746.44	18.08475	392927.7	744746.4	17.94	34.84970	School_2
390878.53	743490.88	51.36593	School_20	390878.53	743490.88	38.27377	390878.5	743490.9	37.96	51.05096	School_20
390694.66	743423.88	45.51408	School_21	390694.66	743423.88	31.26531	390694.7	743423.9	31.01	45.25678	School_21
391208.22	743854.5	48.17492	School_22	391208.22	743854.5	34.84206	391208.2	743854.5	34.56	47.88819	School_22
390416.16	744345.69	39.72815	School_23	390416.16	744345.69	21.87987	390416.2	744345.7	21.70	39.54809	School_23
390417.91	743687.12	43.7661	School_24	390417.91	743687.12	32.09371	390417.9	743687.1	31.83	43.50199	School_24
390223.69	742933.25	40.28988	School_25	390223.69	742933.25	28.82618	390223.7	742933.3	28.59	40.05266	School_25
393397.31	741291.75	86.4507	School_26	393397.31	741291.75	58.25907	393397.3	741291.8	57.78	85.97126	School_26
393287.78	741126	74.00465	School_27	393287.78	741126	48.54447	393287.8	741126	48.14	73.60516	School_27
393099.5	741215.88	60.78677	School_28	393099.5	741215.88	39.40307	393099.5	741215.9	39.08	60.46250	School_28
393739.03	740955.62	77.38984	School_29	393739.03	740955.62	51.13369	393739	740955.6	50.71	76.96904	School_29
397684.19	740838.19	25.2299	School_3	397684.19	740838.19	12.45399	397684.2	740838.2	12.35	25.12741	School_3
396512.22	739235.5	35.59152	School_30	396512.22	739235.5	9.63946	396512.2	739235.5	9.56	35.51219	School_30
396210.88	739089.69	27.21655	School_31	396210.88	739089.69	6.15796	396210.9	739089.7	6.11	27.16587	School_31
395448.06	740367.44	81.47151	School_32	395448.06	740367.44	13.24593	395448.1	740367.4	13.14	81.36250	School_32
395398.72	740165.62	56.45742	School_33	395398.72	740165.62	12.09634	395398.7	740165.6	12.00	56.35787	School_33
395204.28	739978	57.14161	School_34	395204.28	739978	10.45041	395204.3	739978	10.36	57.05561	School_34
394843.47	740030.25	68.69645	School_35	394843.47	740030.25	19.79348	394843.5	740030.3	19.63	68.53356	School_35
396810.44	740705.44	33.88584	School_36	396810.44	740705.44	15.51853	396810.4	740705.4	15.39	33.75813	School_36
396744.72	740458.75	35.94726	School_37	396744.72	740458.75	15.15326	396744.7	740458.8	15.03	35.82256	School_37
396500.31	740394	39.57181	School_38	396500.31	740394	12.49847	396500.3	740394	12.40	39.46895	School_38
397298.66	741232	28.06017	School_39	397298.66	741232	14.27861	397298.7	741232	14.16	27.94266	School_39
394858.78	743846.62	55.21696	School_4	394858.78	743846.62	35.673	394858.8	743846.6	35.38	54.92339	School_4
397255.81	740821.38	28.77617	School_40	397255.81	740821.38	14.82151	397255.8	740821.4	14.70	28.65420	School_40
397400.25	740664.5	28.32411	School_41	397400.25	740664.5	13.88681	397400.3	740664.5	13.77	28.20983	School_41
393365.19	741511.44	85.80979	School_5	393365.19	741511.44	62.19955	393365.2	741511.4	61.69	85.29792	School_5
391609.38	742152	26.77324	School_6	391609.38	742152	13.15985	391609.4	742152	13.05	26.66494	School_6
395173.41	740226.69	71.9598	School_7	395173.41	740226.69	13.22905	395173.4	740226.7	13.12	71.85093	School_7
394592.94	740446.19	77.97242	School_8	394592.94	740446.19	30.62153	394592.9	740446.2	30.37	77.72042	School_8
393449.38	739091.44	67.89886	School_9	393449.38	739091.44	52.40269	393449.4	739091.4	51.97	67.46762	School_9

2011P NOx, based on ALL source group files dated 9/8/2005.

X meters	Y meters	Peak Ann. Conc. µg/m³ NOx	Receptor Type
394176.8	743127.9	4.7	Commercial
393487.2	741315.1	1.6	Hospital
394182.0	742409.0	39.3	On-Site Worker
394011.1	742975.8	7.7	Property Line/Offsite Worker
394870.4	742059.9	4.6	Recreational
395191.8	741091.9	4.2	Resident
395686.5	741722.9	1.9	School

Revised CONC based on ROAD model (9/15/05), and GSE Correction (10/27/05)

X meters	Y meters	Peak Ann. Conc. µg/m³ NOx	Peak Ann. Conc. µg/m³ NO2	Receptor Type	Percentage
394176.8	743127.9	4.6	2.2	Commercial	-1%
393487.2	741315.1	1.5	0.7	Hospital	0%
394182.0	742409.0	39.1	18.8	On-Site Worker	-1%
394011.1	742975.8	7.7	3.7	Property Line/Offsite	-1%
394870.4	742059.9	4.6	2.2	Recreational	0%
395191.8	741091.9	4.2	2.0	Resident	0%
395686.5	741722.9	1.8	0.9	School	0%

Averaged annual NO_2-to-NOx ratio for North Long Beach monitoring station was 0.48 for 2002 through 2004. Annual NOx concentrations are multiplied by 0.48 to determine the annual NO_2 concentrations.

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* AERMOD (02222): LONG BEACH AIRPORT
* MODELING OPTIONS USED:
*  CONC                DFAULT ELEV   FLGPOL
*       PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)
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X meters	Y meters	CONC µg/m³ NOx	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	YRS No. Yrs	NET Rec ID	Type	CONC - Original Gasoline	Diesel	Buses	Fugitive	Total	CONC - Revised Gasoline	Diesel	Buses	Fugitive	Total
394176.78	743127.88	4.65957	11	11	1.8	ANNUAL	ALL	1	Commercial_2	Commercial	0.11671	0.03016	0.00993	0	0.1568	0.11677	0.03016	0.00993	0	0.15686
393864.47	743139.94	4.10361	12	12	1.8	ANNUAL	ALL	1	Commercial_1	Commercial	0.15963	0.03757	0.01239	0	0.20959	0.15972	0.03757	0.01239	0	0.20968
394068.66	741326.19	2.85771	9	9	1.8	ANNUAL	ALL	1	Commercial_3	Commercial	0.03527	0.01266	0.00303	0	0.05096	0.03528	0.01266	0.00303	0	0.05097
393684.31	741446.31	2.15354	10	11	1.8	ANNUAL	ALL	1	Commercial_9	Commercial	0.0466	0.01361	0.0038	0	0.06401	0.04662	0.01361	0.0038	0	0.06403
394417	743566.31	1.60566	12	12	1.8	ANNUAL	ALL	1	Commercial_10	Commercial	0.04527	0.01213	0.00381	0	0.06121	0.04529	0.01213	0.00381	0	0.06123
393275.91	741470.31	1.52326	13	13	1.8	ANNUAL	ALL	1	Commercial_4	Commercial	0.02286	0.00784	0.00238	0	0.03308	0.02287	0.00784	0.00238	0	0.03309
392837.5	742629.44	1.48550	14	14	1.8	ANNUAL	ALL	1	Commercial_6	Commercial	0.06425	0.01524	0.00494	0	0.08443	0.06428	0.01524	0.00494	0	0.08446
392405.09	742623.44	0.85331	16	18	1.8	ANNUAL	ALL	1	Commercial_7	Commercial	0.01428	0.00481	0.00144	0	0.02053	0.01429	0.00481	0.00144	0	0.02054
392242.94	743199.94	0.77967	19	19	1.8	ANNUAL	ALL	1	Commercial_5	Commercial	0.01728	0.00604	0.00189	0	0.02521	0.01729	0.00604	0.00189	0	0.02522
392321.03	742281.06	0.73816	16	16	1.8	ANNUAL	ALL	1	Commercial_8	Commercial	0.01337	0.00407	0.00124	0	0.01868	0.01338	0.00407	0.00124	0	0.01869
393487.19	741315.06	1.55204	12	12	1.8	ANNUAL	ALL	1	Hospital_12	Hospital	0.03728	0.01068	0.00303	0	0.05099	0.0373	0.01068	0.00303	0	0.05101
393877.13	740905.44	1.39695	11	13	1.8	ANNUAL	ALL	1	Hospital_3	Hospital	0.01852	0.00601	0.00162	0	0.02615	0.01853	0.00601	0.00162	0	0.02616
393822.66	740884.5	1.31345	11.87	14	1.8	ANNUAL	ALL	1	Hospital_15	Hospital	0.01795	0.00582	0.00157	0	0.02534	0.01795	0.00582	0.00157	0	0.02534
391983.31	740811.31	0.43636	45.29	108	1.8	ANNUAL	ALL	1	Hospital_4	Hospital	0.01686	0.00488	0.00157	0	0.02331	0.01687	0.00488	0.00157	0	0.02332
392191.22	739467.06	0.30988	10.91	109	1.8	ANNUAL	ALL	1	Hospital_16	Hospital	0.00532	0.00152	0.00046	0	0.0073	0.00532	0.00152	0.00046	0	0.0073
394000.59	739153	0.29955	20.15	51	1.8	ANNUAL	ALL	1	Hospital_1	Hospital	0.00631	0.00175	0.00053	0	0.00859	0.00631	0.00175	0.00053	0	0.00859
394324.09	746186.94	0.28181	15	15	1.8	ANNUAL	ALL	1	Hospital_6	Hospital	0.00692	0.00228	0.00072	0	0.00992	0.00692	0.00228	0.00072	0	0.00992
393975	739108.38	0.27553	26.99	36	1.8	ANNUAL	ALL	1	Hospital_13	Hospital	0.00469	0.00164	0.0005	0	0.00683	0.00469	0.00164	0.0005	0	0.00683
393794.78	739152.81	0.26709	33.22	51	1.8	ANNUAL	ALL	1	Hospital_5	Hospital	0.00654	0.00183	0.00056	0	0.00893	0.00655	0.00183	0.00056	0	0.00894
390404.06	744475.75	0.23380	27	27	1.8	ANNUAL	ALL	1	Hospital_18	Hospital	0.00422	0.00126	0.00038	0	0.00586	0.00422	0.00126	0.00038	0	0.00586
393993.59	738471.94	0.21239	6.72	6.72	1.8	ANNUAL	ALL	1	Hospital_10	Hospital	0.00747	0.002	0.00061	0	0.01008	0.00747	0.002	0.00061	0	0.01008
390477.66	741328.88	0.21120	14.37	14.37	1.8	ANNUAL	ALL	1	Hospital_7	Hospital	0.00416	0.00139	0.00044	0	0.00599	0.00416	0.00139	0.00044	0	0.00599
390385.16	743295.31	0.20553	27	29	1.8	ANNUAL	ALL	1	Hospital_8	Hospital	0.00497	0.00138	0.00042	0	0.00677	0.00497	0.00138	0.00042	0	0.00677
390407.13	741505.56	0.20537	15.71	15.71	1.8	ANNUAL	ALL	1	Hospital_9	Hospital	0.00392	0.00132	0.00041	0	0.00565	0.00392	0.00132	0.00041	0	0.00565
394940.44	738458.69	0.20229	15	15	1.8	ANNUAL	ALL	1	Hospital_17	Hospital	0.00392	0.00134	0.00042	0	0.00568	0.00392	0.00134	0.00042	0	0.00568
390374.59	741370.81	0.20198	15.19	15.19	1.8	ANNUAL	ALL	1	Hospital_11	Hospital	0.00829	0.00226	0.00071	0	0.01126	0.00829	0.00226	0.00071	0	0.01126
390179.47	741593.81	0.18699	17	17	1.8	ANNUAL	ALL	1	Hospital_2	Hospital	0.00358	0.00122	0.00038	0	0.00518	0.00358	0.00122	0.00038	0	0.00518
390006.72	741880.56	0.17600	13.86	13.86	1.8	ANNUAL	ALL	1	Hospital_19	Hospital	0.00312	0.00092	0.00028	0	0.00432	0.00313	0.00092	0.00028	0	0.00433
389594.59	741274.88	0.14774	6	6	1.8	ANNUAL	ALL	1	Hospital_14	Hospital	0.00287	0.00098	0.0003	0	0.00415	0.00288	0.00098	0.0003	0	0.00416
389439.81	742668.13	0.14676	15.62	19	1.8	ANNUAL	ALL	1	Hospital_22	Hospital	0.00285	0.00097	0.0003	0	0.00412	0.00285	0.00097	0.0003	0	0.00412
389573.59	741304.69	0.14667	6	6	1.8	ANNUAL	ALL	1	Hospital_20	Hospital	0.00323	0.00091	0.00028	0	0.00442	0.00324	0.00091	0.00028	0	0.00443
389444.53	742559.25	0.14654	14	17	1.8	ANNUAL	ALL	1	Hospital_21	Hospital	0.00325	0.0009	0.00028	0	0.00443	0.00325	0.0009	0.00028	0	0.00443
389406.69	742474	0.14433	14	14	1.8	ANNUAL	ALL	1	Hospital_23	Hospital	0.0036	0.00114	0.00036	0	0.0051	0.0036	0.00114	0.00036	0	0.0051
394182	742409	39.30006	9	9	1.8	ANNUAL	ALL	1	Other_1	Other	1.6053	0.40116	0.13518	0	2.14164	1.6066	0.40116	0.13518	0	2.14294
394429	741726	11.74512	6.41	8	1.8	ANNUAL	ALL	1	Other_3	Other	0.0827	0.12855	0.00708	0	0.21833	0.08273	0.12855	0.00708	0	0.21836
394011.13	742975.75	7.72643	11	12	1.8	ANNUAL	ALL	1	PROP_INT_16	Property	0.19499	0.0486	0.01611	0	0.2597	0.19511	0.0486	0.01611	0	0.25982
394208.56	742975.63	7.18605	10.79	10.79	1.8	ANNUAL	ALL	1	PROP_INT_15	Property	0.1465	0.03951	0.01304	0	0.19905	0.1466	0.03951	0.01304	0	0.19915
394439.06	741278.69	6.09934	7.61	7.61	1.8	ANNUAL	ALL	1	PROP_PRI_62	Property	0.01688	0.00505	0.0014	0	0.02333	0.01689	0.00505	0.0014	0	0.02334
393813.69	742975.94	5.61156	12	12	1.8	ANNUAL	ALL	1	PROP_INT_17	Property	0.03672	0.01288	0.00323	0	0.05283	0.03673	0.01288	0.00323	0	0.05284

394372.34	741311	5.31772	8	8	1.8 ANNUAL	ALL	1 PROP_PRI_61	Property	0.22344	0.04919	0.01627	0	0.2889	0.22351	0.04919	0.01627	0	0.28897
394068.25	741606	5.11644	9	9	1.8 ANNUAL	ALL	1 PROP_PRI_55	Property	0.23346	0.05118	0.01694	0	0.30158	0.23352	0.05118	0.01694	0	0.30164
394085.44	741585.5	5.05587	9	9	1.8 ANNUAL	ALL	1 PROP_PRI_56	Property	0.24025	0.05554	0.01842	0	0.31421	0.24039	0.05554	0.01842	0	0.31435
395097.38	741225.88	4.95582	5.45	5.45	1.8 ANNUAL	ALL	1 PROP_INT_2	Property	0.01666	0.00501	0.00139	0	0.02306	0.01666	0.00501	0.00139	0	0.02306
394552.44	741083.94	4.88269	7	7	1.8 ANNUAL	ALL	1 PROP_PRI_66	Property	0.06025	0.02299	0.0051	0	0.08834	0.06028	0.02299	0.0051	0	0.08837
394516.16	741119.31	4.82708	7	7	1.8 ANNUAL	ALL	1 PROP_PRI_65	Property	0.05769	0.02315	0.0049	0	0.08574	0.05772	0.02315	0.0049	0	0.08577
395094.5	741035.69	4.81236	6	7	1.8 ANNUAL	ALL	1 PROP_INT_1	Property	0.01869	0.00571	0.00159	0	0.02599	0.0187	0.00571	0.00159	0	0.026
394417.63	742956.5	4.51547	9.15	9.15	1.8 ANNUAL	ALL	1 PROP_PRI_7	Property	0.0563	0.01987	0.00473	0	0.0809	0.05632	0.01987	0.00473	0	0.08092
394406	742975.5	4.42970	9	10	1.8 ANNUAL	ALL	1 PROP_PRI_8	Property	0.01608	0.00476	0.00133	0	0.02217	0.01609	0.00476	0.00133	0	0.02218
393616.25	742976.13	4.15071	12	13	1.8 ANNUAL	ALL	1 PROP_INT_18	Property	0.01729	0.00515	0.00144	0	0.02388	0.01729	0.00515	0.00144	0	0.02388
393998.47	741578.88	4.09806	8.3	8.3	1.8 ANNUAL	ALL	1 PROP_PRI_54	Property	0.02032	0.00654	0.00171	0	0.02857	0.02033	0.00654	0.00171	0	0.02858
394337.5	741253.25	4.02331	6.02	8	1.8 ANNUAL	ALL	1 PROP_PRI_60	Property	0.03912	0.01383	0.00344	0	0.05639	0.03914	0.01383	0.00344	0	0.05641
394395.38	741184	3.98889	7.18	7.18	1.8 ANNUAL	ALL	1 PROP_PRI_63	Property	0.01946	0.00609	0.00169	0	0.02724	0.01947	0.00609	0.00169	0	0.02725
394412.81	741153.88	3.88162	7	7	1.8 ANNUAL	ALL	1 PROP_PRI_64	Property	0.02465	0.00811	0.00218	0	0.03494	0.02466	0.00811	0.00218	0	0.03495
394555.25	741007.25	3.67041	7	12	1.8 ANNUAL	ALL	1 PROP_PRI_67	Property	0.03595	0.01225	0.00316	0	0.05136	0.03597	0.01225	0.00316	0	0.05138
395100.25	741416.13	3.61460	5	5	1.8 ANNUAL	ALL	1 PROP_INT_3	Property	0.03266	0.011	0.00289	0	0.04655	0.03267	0.011	0.00289	0	0.04656
395111.78	742177.06	3.38369	8.22	8.22	1.8 ANNUAL	ALL	1 PROP_INT_7	Property	0.05663	0.01732	0.00467	0	0.07862	0.05665	0.01732	0.00467	0	0.07864
393418.78	742976.25	3.32576	13	14	1.8 ANNUAL	ALL	1 PROP_INT_19	Property	0.027	0.00899	0.00238	0	0.03837	0.02701	0.00899	0.00238	0	0.03838
395108.91	741986.81	3.25800	8	8	1.8 ANNUAL	ALL	1 PROP_INT_6	Property	0.04585	0.01677	0.00388	0	0.0665	0.04587	0.01677	0.00388	0	0.06652
394574.56	742953.88	3.23043	9	9	1.8 ANNUAL	ALL	1 PROP_INT_14	Property	0.02873	0.00965	0.00254	0	0.04092	0.02874	0.00965	0.00254	0	0.04093
393868.88	741565.25	3.21427	8.44	10	1.8 ANNUAL	ALL	1 PROP_PRI_53	Property	0.02183	0.00702	0.00192	0	0.03077	0.02184	0.00702	0.00192	0	0.03078
393963.25	741483.19	3.20643	8.85	8.85	1.8 ANNUAL	ALL	1 PROP_INT_36	Property	0.17017	0.03692	0.01216	0	0.21925	0.17021	0.03692	0.01216	0	0.21929
395103.13	741606.38	3.09608	6.33	6.33	1.8 ANNUAL	ALL	1 PROP_INT_4	Property	0.10789	0.03109	0.01018	0	0.14916	0.10797	0.03109	0.01018	0	0.14924
395106.03	741796.56	3.06730	8	8	1.8 ANNUAL	ALL	1 PROP_INT_5	Property	0.03127	0.01048	0.00277	0	0.04452	0.03129	0.01048	0.00277	0	0.04454
395114.69	742367.31	3.06534	8.62	10	1.8 ANNUAL	ALL	1 PROP_INT_8	Property	0.06106	0.01625	0.00497	0	0.08228	0.06109	0.01625	0.00497	0	0.08231
393770.38	741597.75	2.98738	9	10	1.8 ANNUAL	ALL	1 PROP_PRI_52	Property	0.03899	0.01329	0.00327	0	0.05555	0.03901	0.01329	0.00327	0	0.05557
394228.09	741193.88	2.85108	6.14	9	1.8 ANNUAL	ALL	1 PROP_INT_40	Property	0.02637	0.00975	0.00222	0	0.03834	0.02639	0.00975	0.00222	0	0.03836
394636.22	740937.44	2.83882	7	13	1.8 ANNUAL	ALL	1 PROP_INT_41	Property	0.03228	0.0106	0.00281	0	0.04569	0.0323	0.0106	0.00281	0	0.04571
393221.34	742976.44	2.82108	14	14	1.8 ANNUAL	ALL	1 PROP_PRI_9	Property	0.07677	0.02339	0.00758	0	0.10774	0.07683	0.02339	0.00758	0	0.1078
395091.63	740845.44	2.53180	6	7	1.8 ANNUAL	ALL	1 PROP_PRI_3	Property	0.10344	0.02291	0.00749	0	0.13384	0.10346	0.02291	0.00749	0	0.13386
393619.75	741597.56	2.50855	10	11	1.8 ANNUAL	ALL	1 PROP_INT_35	Property	0.05879	0.01563	0.00491	0	0.07933	0.05881	0.01563	0.00491	0	0.07935
395046.56	740846	2.48156	6	6	1.8 ANNUAL	ALL	1 PROP_PRI_2	Property	0.02686	0.00905	0.00231	0	0.03822	0.02687	0.00905	0.00231	0	0.03823
394731.47	742951.19	2.45362	9	9	1.8 ANNUAL	ALL	1 PROP_INT_13	Property	0.06219	0.01728	0.00505	0	0.08452	0.06221	0.01728	0.00505	0	0.08454
395117.56	742557.5	2.44563	9	9	1.8 ANNUAL	ALL	1 PROP_INT_9	Property	0.03385	0.01127	0.00283	0	0.04795	0.03387	0.01127	0.00283	0	0.04797
393841.09	741380.81	2.31364	9.31	9.31	1.8 ANNUAL	ALL	1 PROP_PRI_57	Property	0.02809	0.00916	0.00242	0	0.03967	0.02811	0.00916	0.00242	0	0.03969
394118.69	741134.5	2.27681	9	9	1.8 ANNUAL	ALL	1 PROP_PRI_59	Property	0.05574	0.01511	0.00482	0	0.07567	0.05577	0.01511	0.00482	0	0.0757
393222.31	743163.06	2.24294	14	14	1.8 ANNUAL	ALL	1 PROP_PRI_10	Property	0.0263	0.00889	0.00228	0	0.03747	0.02631	0.00889	0.00228	0	0.03748
392898.78	743164.75	2.13789	15.56	15.56	1.8 ANNUAL	ALL	1 PROP_PRI_11	Property	0.03892	0.01713	0.00318	0	0.05923	0.03893	0.01713	0.00318	0	0.05924
393469.09	741597.44	2.12335	11	12	1.8 ANNUAL	ALL	1 PROP_INT_34	Property	0.05489	0.01665	0.00537	0	0.07691	0.05492	0.01665	0.00537	0	0.07694
394717.22	740867.63	2.10911	7	12	1.8 ANNUAL	ALL	1 PROP_PRI_68	Property	0.05455	0.01748	0.0056	0	0.07763	0.05459	0.01748	0.0056	0	0.07767
394801	740864.5	2.08427	7	7	1.8 ANNUAL	ALL	1 PROP_PRI_69	Property	0.33539	0.06668	0.02245	0	0.42452	0.33547	0.06668	0.02245	0	0.4246
393060.53	743163.94	2.06836	15	16	1.8 ANNUAL	ALL	1 PROP_INT_20	Property	0.05067	0.0141	0.00454	0	0.06931	0.0507	0.0141	0.00454	0	0.06934
394923.72	740829.69	2.05465	7	7	1.8 ANNUAL	ALL	1 PROP_INT_42	Property	0.06696	0.01527	0.00496	0	0.08719	0.06698	0.01527	0.00496	0	0.08721
395046.44	740794.81	2.02788	6	6	1.8 ANNUAL	ALL	1 PROP_PRI_1	Property	0.16925	0.03452	0.01151	0	0.21528	0.16931	0.03452	0.01151	0	0.21534
393986.97	741155.88	2.00894	9	10	1.8 ANNUAL	ALL	1 PROP_INT_39	Property	0.0779	0.01679	0.00549	0	0.10018	0.07793	0.01679	0.00549	0	0.10021
394888.41	742948.5	1.94753	9	9	1.8 ANNUAL	ALL	1 PROP_INT_12	Property	0.39066	0.08233	0.0276	0	0.50059	0.39078	0.08233	0.0276	0	0.50071
393782.34	741289.75	1.92545	10	10	1.8 ANNUAL	ALL	1 PROP_INT_37	Property	0.04409	0.01198	0.00381	0	0.05988	0.04411	0.01198	0.00381	0	0.0599
395120.44	742747.75	1.89647	9.51	9.51	1.8 ANNUAL	ALL	1 PROP_INT_10	Property	0.02979	0.00965	0.00249	0	0.04193	0.0298	0.00965	0.00249	0	0.04194
393855.28	741177.25	1.80502	10	11	1.8 ANNUAL	ALL	1 PROP_INT_38	Property	0.07045	0.02741	0.00552	0	0.10338	0.07047	0.02741	0.00552	0	0.1034
393318.47	741597.25	1.80033	12	13	1.8 ANNUAL	ALL	1 PROP_INT_33	Property	0.04139	0.0112	0.00355	0	0.05614	0.04141	0.0112	0.00355	0	0.05616
392770	743315.56	1.79324	16	16	1.8 ANNUAL	ALL	1 PROP_INT_21	Property	0.27196	0.06164	0.02002	0	0.35362	0.27206	0.06164	0.02002	0	0.35372
393723.59	741198.63	1.64116	11	18	1.8 ANNUAL	ALL	1 PROP_PRI_58	Property	0.04418	0.01385	0.00443	0	0.06246	0.04421	0.01385	0.00443	0	0.06249
395045.34	742945.81	1.59767	9	9	1.8 ANNUAL	ALL	1 PROP_PRI_6	Property	0.0421	0.01168	0.00375	0	0.05753	0.04212	0.01168	0.00375	0	0.05755
393167.84	741597.06	1.53051	13	14	1.8 ANNUAL	ALL	1 PROP_PRI_51	Property	0.0425	0.01187	0.00382	0	0.05819	0.04252	0.01187	0.00382	0	0.05821
395123.34	742938	1.47371	9	9	1.8 ANNUAL	ALL	1 PROP_INT_11	Property	0.03822	0.00897	0.00289	0	0.05008	0.03823	0.00897	0.00289	0	0.05009
392641.19	743466.44	1.39836	17.14	19	1.8 ANNUAL	ALL	1 PROP_PRI_12	Property	0.04974	0.01143	0.00369	0	0.06486	0.04976	0.01143	0.00369	0	0.06488
393167.72	741471.44	1.38068	13.75	15	1.8 ANNUAL	ALL	1 PROP_PRI_50	Property	0.04323	0.01217	0.00393	0	0.05933	0.04325	0.01217	0.00393	0	0.05935
393039.97	741643.06	1.37393	13.33	13.33	1.8 ANNUAL	ALL	1 PROP_PRI_44	Property	0.04498	0.01276	0.00412	0	0.06186	0.045	0.01276	0.00412	0	0.06188

393043.25	741592.5	1.33808	14	14	1.8 ANNUAL	ALL	1 PROP_PRI_45	Property	0.14551	0.03928	0.01101	0	0.1958	0.14557	0.03928	0.01101	0	0.19586
393152.03	741428.69	1.31376	14	14	1.8 ANNUAL	ALL	1 PROP_PRI_49	Property	0.04563	0.0105	0.00339	0	0.05952	0.04564	0.0105	0.00339	0	0.05953
392733.69	742743.5	1.30498	15	15	1.8 ANNUAL	ALL	1 PROP_PRI_26	Property	0.04492	0.01288	0.00417	0	0.06197	0.04495	0.01288	0.00417	0	0.062
395045.81	743129.44	1.28066	10.08	10.08	1.8 ANNUAL	ALL	1 PROP_PRI_5	Property	0.03795	0.01116	0.00361	0	0.05272	0.03797	0.01116	0.00361	0	0.05274
393023.28	741538.94	1.26610	14	15	1.8 ANNUAL	ALL	1 PROP_PRI_46	Property	0.03573	0.01156	0.00368	0	0.05097	0.03575	0.01156	0.00368	0	0.05099
392733.31	742580.56	1.26273	14	14	1.8 ANNUAL	ALL	1 PROP_INT_25	Property	0.03059	0.00925	0.00298	0	0.04282	0.03061	0.00925	0.00298	0	0.04284
392938.84	741685.38	1.25450	14	15	1.8 ANNUAL	ALL	1 PROP_INT_32	Property	0.02172	0.00765	0.00234	0	0.03171	0.02173	0.00765	0.00234	0	0.03172
392732.94	742417.63	1.25237	14	14	1.8 ANNUAL	ALL	1 PROP_INT_26	Property	0.03367	0.0079	0.00254	0	0.04411	0.03368	0.0079	0.00254	0	0.04412
392732.53	742254.63	1.24874	14	15	1.8 ANNUAL	ALL	1 PROP_INT_27	Property	0.03128	0.00996	0.00317	0	0.04441	0.0313	0.00996	0.00317	0	0.04443
393031.5	741501.56	1.24543	14.48	16	1.8 ANNUAL	ALL	1 PROP_PRI_47	Property	0.01842	0.00615	0.00191	0	0.02648	0.01843	0.00615	0.00191	0	0.02649
393047.34	741478.44	1.24351	14.45	16	1.8 ANNUAL	ALL	1 PROP_PRI_48	Property	0.01984	0.00662	0.00199	0	0.02845	0.01985	0.00662	0.00199	0	0.02846
392641.19	743551.13	1.18767	17.25	19	1.8 ANNUAL	ALL	1 PROP_PRI_13	Property	0.02144	0.00699	0.00221	0	0.03064	0.02146	0.00699	0.00221	0	0.03066
395126.22	743128.25	1.17914	10.29	10.29	1.8 ANNUAL	ALL	1 PROP_PRI_4	Property	0.02063	0.00698	0.0022	0	0.02981	0.02064	0.00698	0.0022	0	0.02982
392837.69	741727.63	1.13654	14	14	1.8 ANNUAL	ALL	1 PROP_PRI_43	Property	0.02744	0.00863	0.00274	0	0.03881	0.02745	0.00863	0.00274	0	0.03882
392732.16	742091.69	1.11803	14	14	1.8 ANNUAL	ALL	1 PROP_PRI_27	Property	0.02728	0.00845	0.00269	0	0.03842	0.0273	0.00845	0.00269	0	0.03844
392521.41	743551.13	1.09547	19	20	1.8 ANNUAL	ALL	1 PROP_PRI_14	Property	0.02156	0.00688	0.00217	0	0.03061	0.02157	0.00688	0.00217	0	0.03062
392534.22	742743.25	1.00881	15.17	17	1.8 ANNUAL	ALL	1 PROP_INT_24	Property	0.01988	0.00612	0.00184	0	0.02784	0.01989	0.00612	0.00184	0	0.02785
392521.41	743613.5	1.00805	19	19	1.8 ANNUAL	ALL	1 PROP_PRI_15	Property	0.01711	0.00603	0.00183	0	0.02497	0.01712	0.00603	0.00183	0	0.02498
392376.81	743302.56	0.95681	19	19	1.8 ANNUAL	ALL	1 PROP_INT_22	Property	0.02445	0.0077	0.00244	0	0.03459	0.02447	0.0077	0.00244	0	0.03461
392373.81	743138.63	0.95245	18	18	1.8 ANNUAL	ALL	1 PROP_INT_23	Property	0.02187	0.00683	0.00219	0	0.03089	0.02188	0.00683	0.00219	0	0.0309
392379.81	743466.44	0.93916	19.84	19.84	1.8 ANNUAL	ALL	1 PROP_PRI_20	Property	0.02155	0.00684	0.00216	0	0.03055	0.02156	0.00684	0.00216	0	0.03056
392587.34	742091.75	0.93894	15	15	1.8 ANNUAL	ALL	1 PROP_INT_28	Property	0.01861	0.00619	0.00195	0	0.02675	0.01862	0.00619	0.00195	0	0.02676
392640.09	741733.25	0.91967	15	15	1.8 ANNUAL	ALL	1 PROP_PRI_42	Property	0.02437	0.00759	0.00241	0	0.03437	0.02438	0.00759	0.00241	0	0.03438
392370.81	742974.75	0.90223	17.16	19	1.8 ANNUAL	ALL	1 PROP_PRI_21	Property	0.01914	0.00668	0.00209	0	0.02791	0.01915	0.00668	0.00209	0	0.02792
392378.63	743580.06	0.87418	20	20	1.8 ANNUAL	ALL	1 PROP_PRI_17	Property	0.01584	0.00528	0.00164	0	0.02276	0.01586	0.00528	0.00164	0	0.02278
392371.28	742869.44	0.87282	17	17	1.8 ANNUAL	ALL	1 PROP_PRI_24	Property	0.01717	0.00608	0.00188	0	0.02513	0.01718	0.00608	0.00188	0	0.02514
392378.63	743613	0.85517	20	20	1.8 ANNUAL	ALL	1 PROP_PRI_16	Property	0.01582	0.00562	0.00172	0	0.02316	0.01583	0.00562	0.00172	0	0.02317
392334.75	742743	0.81307	16.82	16.82	1.8 ANNUAL	ALL	1 PROP_PRI_25	Property	0.01391	0.00489	0.00148	0	0.02028	0.01392	0.00489	0.00148	0	0.02029
392442.53	742091.81	0.80343	16	16	1.8 ANNUAL	ALL	1 PROP_INT_29	Property	0.01893	0.00615	0.00194	0	0.02702	0.01894	0.00615	0.00194	0	0.02703
392493.66	741790.5	0.80139	16	16	1.8 ANNUAL	ALL	1 PROP_INT_31	Property	0.01921	0.00608	0.00185	0	0.02714	0.01922	0.00608	0.00185	0	0.02715
392248.66	742974.75	0.77943	18	19	1.8 ANNUAL	ALL	1 PROP_PRI_22	Property	0.01511	0.00537	0.00165	0	0.02213	0.01512	0.00537	0.00165	0	0.02214
392244.88	742869.44	0.76067	18	18	1.8 ANNUAL	ALL	1 PROP_PRI_23	Property	0.01314	0.00436	0.00137	0	0.01887	0.01315	0.00436	0.00137	0	0.01888
392220.44	743467.63	0.74888	20	20	1.8 ANNUAL	ALL	1 PROP_PRI_19	Property	0.01389	0.00494	0.00151	0	0.02034	0.0139	0.00494	0.00151	0	0.02035
392223.75	743580.06	0.73045	20	20	1.8 ANNUAL	ALL	1 PROP_PRI_18	Property	0.01641	0.00531	0.00168	0	0.0234	0.01642	0.00531	0.00168	0	0.02341
392347.19	741847.75	0.70252	16.87	16.87	1.8 ANNUAL	ALL	1 PROP_INT_30	Property	0.01385	0.00459	0.00143	0	0.01987	0.01386	0.00459	0.00143	0	0.01988
392297.69	742091.88	0.69728	16	16	1.8 ANNUAL	ALL	1 PROP_PRI_28	Property	0.01118	0.00376	0.00118	0	0.01612	0.01118	0.00376	0.00118	0	0.01612
392297.75	742028.63	0.68998	16.34	16.34	1.8 ANNUAL	ALL	1 PROP_PRI_29	Property	0.0121	0.00405	0.00127	0	0.01742	0.01211	0.00405	0.00127	0	0.01743
392200.75	741904.94	0.62108	17	17	1.8 ANNUAL	ALL	1 PROP_PRI_41	Property	0.0108	0.00364	0.00114	0	0.01558	0.0108	0.00364	0.00114	0	0.01558
392146.47	742072.94	0.60773	17	17	1.8 ANNUAL	ALL	1 PROP_PRI_31	Property	0.01227	0.00404	0.00126	0	0.01757	0.01228	0.00404	0.00126	0	0.01758
392163.56	741937.44	0.60428	17	17	1.8 ANNUAL	ALL	1 PROP_PRI_40	Property	0.01073	0.00357	0.00112	0	0.01542	0.01074	0.00357	0.00112	0	0.01543
392138.56	742072.75	0.60364	17	17	1.8 ANNUAL	ALL	1 PROP_PRI_32	Property	0.01067	0.00355	0.00111	0	0.01533	0.01068	0.00355	0.00111	0	0.01534
392139.41	742061.44	0.60299	17	17	1.8 ANNUAL	ALL	1 PROP_PRI_33	Property	0.01055	0.00349	0.00109	0	0.01513	0.01055	0.00349	0.00109	0	0.01513
392145.13	742027.63	0.60276	17	17	1.8 ANNUAL	ALL	1 PROP_PRI_30	Property	0.01077	0.00355	0.00111	0	0.01543	0.01078	0.00355	0.00111	0	0.01544
392137.56	742028.81	0.59904	17	17	1.8 ANNUAL	ALL	1 PROP_PRI_39	Property	0.01087	0.00357	0.00111	0	0.01555	0.01087	0.00357	0.00111	0	0.01555
392116.16	742046.19	0.58994	17	17	1.8 ANNUAL	ALL	1 PROP_PRI_38	Property	0.0108	0.00355	0.00111	0	0.01546	0.01081	0.00355	0.00111	0	0.01547
392101.75	742084.81	0.58636	17	17	1.8 ANNUAL	ALL	1 PROP_PRI_35	Property	0.01043	0.00344	0.00107	0	0.01494	0.01044	0.00344	0.00107	0	0.01495
392102.63	742061.31	0.58468	17	17	1.8 ANNUAL	ALL	1 PROP_PRI_34	Property	0.01049	0.00345	0.00108	0	0.01502	0.0105	0.00345	0.00108	0	0.01503
392097.47	742056.25	0.58174	17	17	1.8 ANNUAL	ALL	1 PROP_PRI_37	Property	0.01056	0.00345	0.00107	0	0.01508	0.01056	0.00345	0.00107	0	0.01508
392072.25	742084.38	0.57220	17	17	1.8 ANNUAL	ALL	1 PROP_PRI_36	Property	0.01034	0.00337	0.00105	0	0.01476	0.01035	0.00337	0.00105	0	0.01477
394870.44	742059.88	4.60683	9	9	1.8 ANNUAL	ALL	1 Recreation_4	Recreation	0.12211	0.02656	0.00872	0	0.15739	0.12215	0.02656	0.00872	0	0.15743
394850.41	742736.5	2.88534	10	10	1.8 ANNUAL	ALL	1 Recreation_3	Recreation	0.37515	0.0851	0.02785	0	0.4881	0.37529	0.0851	0.02785	0	0.48824
393332.97	743701.44	1.31057	14.91	16	1.8 ANNUAL	ALL	1 Recreation_1	Recreation	0.04063	0.01108	0.00359	0	0.0553	0.04066	0.01108	0.00359	0	0.05533
393689.31	744318	0.85497	15	15	1.8 ANNUAL	ALL	1 Recreation_2	Recreation	0.02597	0.0067	0.00215	0	0.03482	0.02599	0.0067	0.00215	0	0.03484
395191.75	741091.94	4.18032	6	6	1.8 ANNUAL	ALL	1 Resident_20	Resident	0.06958	0.01747	0.0057	0	0.09275	0.06962	0.01747	0.0057	0	0.09279
395185.72	741296.19	3.72671	5	5	1.8 ANNUAL	ALL	1 Resident_19	Resident	0.01625	0.00498	0.00137	0	0.0226	0.01626	0.00498	0.00137	0	0.02261
395191.75	742106.94	3.00652	7.09	9	1.8 ANNUAL	ALL	1 Resident_15	Resident	0.02172	0.00744	0.00183	0	0.03099	0.02173	0.00744	0.00183	0	0.031
395191.75	741476.31	2.99978	5	5	1.8 ANNUAL	ALL	1 Resident_18	Resident	0.09034	0.02167	0.00708	0	0.11909	0.09039	0.02167	0.00708	0	0.11914
395185.72	741908.75	2.90043	7.19	9	1.8 ANNUAL	ALL	1 Resident_16	Resident	0.0311	0.01242	0.00256	0	0.04608	0.03111	0.01242	0.00256	0	0.04609

395179.72	741698.56	2.80932	8	8	1.8 ANNUAL	ALL	1 Resident_17	Resident	0.04607	0.01159	0.00375	0	0.06141	0.04609	0.01159	0.00375	0	0.06143
395191.75	742329.13	2.77949	8	8	1.8 ANNUAL	ALL	1 Resident_14	Resident	0.29591	0.05923	0.01991	0	0.37505	0.29599	0.05923	0.01991	0	0.37513
395191.75	740845.75	2.56402	6	6	1.8 ANNUAL	ALL	1 Resident_21	Resident	0.15862	0.03228	0.01078	0	0.20168	0.15867	0.03228	0.01078	0	0.20173
394212.81	743416.19	2.43627	12	12	1.8 ANNUAL	ALL	1 Resident_30	Resident	0.0699	0.01498	0.0049	0	0.08978	0.06993	0.01498	0.0049	0	0.08981
393888.5	743476.25	2.26239	14	14	1.8 ANNUAL	ALL	1 Resident_28	Resident	0.03789	0.0096	0.0031	0	0.05059	0.03791	0.0096	0.0031	0	0.05061
395191.75	742539.31	2.24346	9	9	1.8 ANNUAL	ALL	1 Resident_13	Resident	0.05031	0.02012	0.00399	0	0.07442	0.05033	0.02012	0.00399	0	0.07444
395197.75	742755.56	1.70177	9	9	1.8 ANNUAL	ALL	1 Resident_12	Resident	0.31923	0.06846	0.02281	0	0.4105	0.31933	0.06846	0.02281	0	0.4106
393888.5	743806.56	1.44907	14.55	14.55	1.8 ANNUAL	ALL	1 Resident_27	Resident	0.05025	0.0125	0.00405	0	0.0668	0.05027	0.0125	0.00405	0	0.06682
394194.78	743812.56	1.39727	14	14	1.8 ANNUAL	ALL	1 Resident_29	Resident	0.21444	0.05027	0.01589	0	0.2806	0.21452	0.05027	0.01589	0	0.28068
395197.75	743007.75	1.25268	9.97	9.97	1.8 ANNUAL	ALL	1 Resident_11	Resident	0.108	0.03178	0.00822	0	0.148	0.10805	0.03178	0.00822	0	0.14805
394026.63	744040.75	1.12714	15	15	1.8 ANNUAL	ALL	1 Resident_1	Resident	0.03674	0.00856	0.00275	0	0.04805	0.03676	0.00856	0.00275	0	0.04807
394236.84	744040.75	1.06857	14	14	1.8 ANNUAL	ALL	1 Resident_23	Resident	0.02769	0.00656	0.0021	0	0.03635	0.0277	0.00656	0.0021	0	0.03636
395191.75	743224	1.00526	10.71	10.71	1.8 ANNUAL	ALL	1 Resident_10	Resident	0.02226	0.00544	0.00174	0	0.02944	0.02227	0.00544	0.00174	0	0.02945
392999.66	744070.81	0.85612	18	18	1.8 ANNUAL	ALL	1 Resident_2	Resident	0.02629	0.00727	0.00234	0	0.0359	0.0263	0.00727	0.00234	0	0.03591
395203.75	743464.19	0.80764	9	9	1.8 ANNUAL	ALL	1 Resident_9	Resident	0.03807	0.0096	0.0031	0	0.05077	0.03808	0.0096	0.0031	0	0.05078
392771.44	744088.81	0.78514	19	19	1.8 ANNUAL	ALL	1 Resident_22	Resident	0.0241	0.00684	0.0022	0	0.03314	0.02412	0.00684	0.0022	0	0.03316
392543.22	744082.81	0.71537	20	20	1.8 ANNUAL	ALL	1 Resident_3	Resident	0.02192	0.00639	0.00205	0	0.03036	0.02193	0.00639	0.00205	0	0.03037
395203.75	743692.44	0.68319	9	9	1.8 ANNUAL	ALL	1 Resident_8	Resident	0.01537	0.0052	0.00163	0	0.0222	0.01538	0.0052	0.00163	0	0.02221
391984.69	743272	0.59577	20	20	1.8 ANNUAL	ALL	1 Resident_6	Resident	0.01406	0.00495	0.00154	0	0.02055	0.01407	0.00495	0.00154	0	0.02056
391984.69	743506.25	0.59264	21	21	1.8 ANNUAL	ALL	1 Resident_5	Resident	0.01584	0.00503	0.00159	0	0.02246	0.01585	0.00503	0.00159	0	0.02247
391978.69	743025.81	0.59196	18	20	1.8 ANNUAL	ALL	1 Resident_26	Resident	0.01212	0.00431	0.00132	0	0.01775	0.01213	0.00431	0.00132	0	0.01776
391978.69	742791.56	0.58309	17	18	1.8 ANNUAL	ALL	1 Resident_7	Resident	0.01594	0.00517	0.00163	0	0.02274	0.01595	0.00517	0.00163	0	0.02275
391990.69	743734.5	0.57466	21	23	1.8 ANNUAL	ALL	1 Resident_24	Resident	0.01039	0.00366	0.0011	0	0.01515	0.0104	0.00366	0.0011	0	0.01516
391966.69	742605.38	0.56488	17	17	1.8 ANNUAL	ALL	1 Resident_25	Resident	0.00744	0.00199	0.00056	0	0.00999	0.00744	0.00199	0.00056	0	0.00999
391984.69	743896.63	0.54862	21	23	1.8 ANNUAL	ALL	1 Resident_4	Resident	0.01855	0.00463	0.00149	0	0.02467	0.01856	0.00463	0.00149	0	0.02468
392375.28	740504.63	0.27765	96	96	1.8 ANNUAL	ALL	1 Signal_Hill	Resident	0.01005	0.00326	0.00098	0	0.01429	0.01005	0.00326	0.00098	0	0.01429
395686.53	741722.88	1.85140	6.33	6.33	1.8 ANNUAL	ALL	1 School_15	School	0.03537	0.00995	0.00287	0	0.04819	0.03538	0.00995	0.00287	0	0.0482
393365.19	741511.44	1.72655	12	12	1.8 ANNUAL	ALL	1 School_5	School	0.04931	0.01315	0.00412	0	0.06658	0.04933	0.01315	0.00412	0	0.0666
393397.31	741291.75	1.41321	12.16	15	1.8 ANNUAL	ALL	1 School_26	School	0.01033	0.00299	0.00086	0	0.01418	0.01034	0.00299	0.00086	0	0.01419
393739.03	740955.63	1.30886	12	14	1.8 ANNUAL	ALL	1 School_29	School	0.0142	0.00447	0.00128	0	0.01995	0.01421	0.00447	0.00128	0	0.01996
393287.78	741126	1.13258	15.83	18	1.8 ANNUAL	ALL	1 School_27	School	0.02011	0.00645	0.00174	0	0.0283	0.02012	0.00645	0.00174	0	0.02831
393099.5	741215.88	1.06774	16.68	19	1.8 ANNUAL	ALL	1 School_28	School	0.02812	0.00812	0.00229	0	0.03853	0.02813	0.00812	0.00229	0	0.03854
394470.97	740547.56	1.05933	7.1	9	1.8 ANNUAL	ALL	1 School_12	School	0.01641	0.00516	0.00147	0	0.02304	0.01642	0.00516	0.00147	0	0.02305
396810.44	740705.44	0.90973	6	6	1.8 ANNUAL	ALL	1 School_36	School	0.00991	0.0028	0.00082	0	0.01353	0.00992	0.0028	0.00082	0	0.01354
394592.94	740446.19	0.88460	7	7	1.8 ANNUAL	ALL	1 School_8	School	0.00934	0.00282	0.00083	0	0.01299	0.00935	0.00282	0.00083	0	0.013
396500.31	740394	0.87665	5	5	1.8 ANNUAL	ALL	1 School_38	School	0.00461	0.00133	0.0004	0	0.00634	0.00461	0.00133	0.0004	0	0.00634
395448.06	740367.44	0.86060	5	5	1.8 ANNUAL	ALL	1 School_32	School	0.03038	0.00826	0.0025	0	0.04114	0.03039	0.00826	0.0025	0	0.04115
396744.72	740458.75	0.84342	5.16	5.16	1.8 ANNUAL	ALL	1 School_37	School	0.00838	0.00236	0.0007	0	0.01144	0.00838	0.00236	0.0007	0	0.01144
394858.78	743846.63	0.80323	12	12	1.8 ANNUAL	ALL	1 School_4	School	0.00909	0.00256	0.00075	0	0.0124	0.0091	0.00256	0.00075	0	0.01241
397255.81	740821.38	0.76154	3.23	5	1.8 ANNUAL	ALL	1 School_40	School	0.02418	0.00565	0.0018	0	0.03163	0.02419	0.00565	0.0018	0	0.03164
397298.66	741232	0.74011	5	5	1.8 ANNUAL	ALL	1 School_39	School	0.00822	0.00229	0.00067	0	0.01118	0.00822	0.00229	0.00067	0	0.01118
397400.25	740664.5	0.70215	2.17	6	1.8 ANNUAL	ALL	1 School_41	School	0.01035	0.00321	0.00094	0	0.0145	0.01035	0.00321	0.00094	0	0.0145
397684.19	740838.19	0.63428	5	5	1.8 ANNUAL	ALL	1 School_3	School	0.01201	0.00392	0.00123	0	0.01716	0.01202	0.00392	0.00123	0	0.01717
395173.41	740226.69	0.61869	5	5	1.8 ANNUAL	ALL	1 School_7	School	0.00688	0.00248	0.00076	0	0.01012	0.00689	0.00248	0.00076	0	0.01013
395398.72	740165.63	0.60566	5	5	1.8 ANNUAL	ALL	1 School_33	School	0.12641	0.02983	0.00933	0	0.16557	0.12646	0.02983	0.00933	0	0.16562
392927.69	744746.44	0.54151	18.6	18.6	1.8 ANNUAL	ALL	1 School_2	School	0.00966	0.0033	0.00104	0	0.014	0.00966	0.0033	0.00104	0	0.014
394581.25	739985.38	0.53373	9	10	1.8 ANNUAL	ALL	1 School_10	School	0.00773	0.00276	0.00084	0	0.01133	0.00773	0.00276	0.00084	0	0.01133
394843.47	740030.25	0.52448	6	8	1.8 ANNUAL	ALL	1 School_35	School	0.00596	0.00212	0.00065	0	0.00873	0.00597	0.00212	0.00065	0	0.00874
395414.94	740010.19	0.49726	5	5	1.8 ANNUAL	ALL	1 School_11	School	0.00573	0.00207	0.00064	0	0.00844	0.00573	0.00207	0.00064	0	0.00844
397835.25	739893.38	0.49216	3	9	1.8 ANNUAL	ALL	1 School_16	School	0.00377	0.00132	0.0004	0	0.00549	0.00377	0.00132	0.0004	0	0.00549
395204.28	739978	0.47013	5	5	1.8 ANNUAL	ALL	1 School_34	School	0.00687	0.0023	0.00072	0	0.00989	0.00687	0.0023	0.00072	0	0.00989
391547.75	743966.25	0.41817	24.31	26	1.8 ANNUAL	ALL	1 School_13	School	0.01445	0.00421	0.00113	0	0.01979	0.01446	0.00421	0.00113	0	0.0198
391609.38	742152	0.40431	21	23	1.8 ANNUAL	ALL	1 School_6	School	0.01923	0.00531	0.00146	0	0.026	0.01924	0.00531	0.00146	0	0.02601
397467.41	739382.38	0.38166	3.17	4	1.8 ANNUAL	ALL	1 School_19	School	0.00467	0.00134	0.0004	0	0.00641	0.00468	0.00134	0.0004	0	0.00642
391208.22	743854.5	0.34697	27	27	1.8 ANNUAL	ALL	1 School_22	School	0.01574	0.00424	0.00136	0	0.02134	0.01575	0.00424	0.00136	0	0.02135
391209.91	743282.31	0.33225	24	24	1.8 ANNUAL	ALL	1 School_14	School	0.00488	0.00132	0.0004	0	0.0066	0.00488	0.00132	0.0004	0	0.0066
391319.41	742188.25	0.31434	24.39	26	1.8 ANNUAL	ALL	1 School_1	School	0.02967	0.00772	0.00222	0	0.03961	0.02968	0.00772	0.00222	0	0.03962
396512.22	739235.5	0.29055	3.49	3.49	1.8 ANNUAL	ALL	1 School_30	School	0.00521	0.00144	0.00043	0	0.00708	0.00522	0.00144	0.00043	0	0.00709

390878.53	743490.88	0.27740	27.09	27.09	1.8	ANNUAL	ALL	1	School_20	School	0.03454	0.00848	0.00257	0	0.04559	0.03456	0.00848	0.00257	0	0.04561
395462.59	739167.5	0.25553	3	3	1.8	ANNUAL	ALL	1	School_18	School	0.00691	0.00204	0.00063	0	0.00958	0.00692	0.00204	0.00063	0	0.00959
393449.38	739091.44	0.25070	29.47	29.47	1.8	ANNUAL	ALL	1	School_9	School	0.0302	0.00746	0.00225	0	0.03991	0.03021	0.00746	0.00225	0	0.03992
390694.66	743423.88	0.24874	26	26	1.8	ANNUAL	ALL	1	School_21	School	0.04082	0.00955	0.003	0	0.05337	0.04084	0.00955	0.003	0	0.05339
396210.88	739089.69	0.24531	3	3	1.8	ANNUAL	ALL	1	School_31	School	0.00461	0.00126	0.00038	0	0.00625	0.00462	0.00126	0.00038	0	0.00626
395804.38	739122.69	0.24367	3	3	1.8	ANNUAL	ALL	1	School_17	School	0.00792	0.00244	0.00076	0	0.01112	0.00793	0.00244	0.00076	0	0.01113
390416.16	744345.69	0.23560	27	27	1.8	ANNUAL	ALL	1	School_23	School	0.01498	0.00385	0.00112	0	0.01995	0.01498	0.00385	0.00112	0	0.01995
390417.91	743687.13	0.22457	27	27	1.8	ANNUAL	ALL	1	School_24	School	0.03128	0.00753	0.00232	0	0.04113	0.03129	0.00753	0.00232	0	0.04114
390223.69	742933.25	0.18400	26	26	1.8	ANNUAL	ALL	1	School_25	School	0.00663	0.00183	0.00052	0	0.00898	0.00663	0.00183	0.00052	0	0.00898

Receptor Ty	CONC	Max Receptor Name Revised	Original
Commercial	4.63145	Commercial	Commercial_2
Hospital	1.54615	Hospital_12	Hospital_12
Other	39.08747	Other_1	Other_1
Property	7.67823	PROP_INT_	PROP_INT_16
Recreation	4.58860	Recreation_	Recreation_4
Resident	4.17681	Resident_2(	Resident_20
School	1.84542	School_15	School_15

X meters	Y meters	ALL - Revise	Receptor
393864.47	743139.9375	4.10370	Commercial_1
394417	743566.3125	1.60568	Commercial_1
394176.78	743127.875	4.65963	Commercial_2
394068.66	741326.1875	2.85772	Commercial_3
393275.91	741470.3125	1.52327	Commercial_4
392242.94	743199.9375	0.77968	Commercial_5
392837.5	742629.4375	1.48553	Commercial_6
392405.09	742623.4375	0.85332	Commercial_7
392321.03	742281.0625	0.73817	Commercial_8
393684.31	741446.3125	2.15356	Commercial_9
394000.59	739153	0.29955	Hospital_1
393993.59	738471.9375	0.21239	Hospital_10
390374.59	741370.8125	0.20198	Hospital_11
393487.19	741315.0625	1.55206	Hospital_12
393975	739108.375	0.27553	Hospital_13
389594.59	741274.875	0.14775	Hospital_14
393822.66	740884.5	1.31345	Hospital_15
392191.22	739467.0625	0.30988	Hospital_16
394940.44	738458.6875	0.20229	Hospital_17
390404.06	744475.75	0.23380	Hospital_18
390006.72	741880.5625	0.17601	Hospital_19
390179.47	741593.8125	0.18699	Hospital_2
389573.59	741304.6875	0.14668	Hospital_20
389444.53	742559.25	0.14654	Hospital_21
389439.81	742668.125	0.14676	Hospital_22
389406.69	742474	0.14433	Hospital_23
393877.13	740905.4375	1.39696	Hospital_3
391983.31	740811.3125	0.43637	Hospital_4
393794.78	739152.8125	0.26710	Hospital_5
394324.09	746186.9375	0.28181	Hospital_6
390477.66	741328.875	0.21120	Hospital_7
390385.16	743295.3125	0.20553	Hospital_8
390407.13	741505.5625	0.20537	Hospital_9
394182	742409	39.30239	Other_1
394429	741726	11.74515	Other_3
395094.5	741035.6875	4.81237	PROP_INT_1
395120.44	742747.75	1.89648	PROP_INT_10
395123.34	742938	1.47372	PROP_INT_11
394888.41	742948.5	1.94765	PROP_INT_12

Old GSE Annual NOx

X	Y	CONC
393864.5	743139.9	2.80342
394417	743566.3	1.04006
394176.8	743127.9	3.42428
394068.7	741326.2	0.89226
393275.9	741470.3	0.76848
392242.9	743199.9	0.34528
392837.5	742629.4	0.714
392405.1	742623.4	0.41932
392321	742281.1	0.37951
393684.3	741446.3	0.94189
394000.6	739153	0.13905
393993.6	738471.9	0.10204
390374.6	741370.8	0.1052
393487.2	741315.1	0.71817
393975	739108.4	0.12573
389594.6	741274.9	0.07713
393822.7	740884.5	0.4704
392191.2	739467.1	0.13378
394940.4	738458.7	0.0938
390404.1	744475.8	0.10638
390006.7	741880.6	0.0929
390179.5	741593.8	0.09796
389573.6	741304.7	0.07666
389444.5	742559.3	0.077
389439.8	742668.1	0.07676
389406.7	742474	0.07606
393877.1	740905.4	0.48915
391983.3	740811.3	0.23208
393794.8	739152.8	0.11878
394324.1	746186.9	0.14762
390477.7	741328.9	0.10994
390385.2	743295.3	0.09718
390407.1	741505.6	0.10732
394182	742409	26.11646
394429	741726	3.9475
395094.5	741035.7	0.41571
395120.4	742747.8	1.19131
395123.3	742938	0.92787
394888.4	742948.5	1.24873

New GSE Annual NOx (10-27-05)

X	Y	CONC
393864.47	743139.94	2.7803494
394417	743566.31	1.0315009
394176.78	743127.88	3.3961001
394068.66	741326.19	0.8849172
393275.91	741470.31	0.7621558
392242.94	743199.94	0.3424385
392837.5	742629.44	0.7081242
392405.09	742623.44	0.4158692
392321.03	742281.06	0.3763868
393684.31	741446.31	0.9341388
394000.59	739153	0.1379057
393993.59	738471.94	0.1012003
390374.59	741370.81	0.1043343
393487.19	741315.06	0.7122599
393975	739108.38	0.1246953
389594.59	741274.88	0.0764953
393822.66	740884.5	0.4665289
392191.22	739467.06	0.1326791
394940.44	738458.69	0.0930281
390404.06	744475.75	0.1055046
390006.72	741880.56	0.0921355
390179.47	741593.81	0.0971538
389573.59	741304.69	0.0760291
389444.53	742559.25	0.0763663
389439.81	742668.13	0.0761283
389406.69	742474	0.0754341
393877.13	740905.44	0.4851246
391983.31	740811.31	0.2301701
393794.78	739152.81	0.1178025
394324.09	746186.94	0.1464052
390477.66	741328.88	0.1090353
390385.16	743295.31	0.0963803
390407.13	741505.56	0.1064368
394182	742409	25.901536
394429	741726	3.9150143
395094.5	741035.69	0.4122889
395120.44	742747.75	1.1815062
395123.34	742938	0.9202341
394888.41	742948.5	1.2384536

New Annual-All-NOx revised on GSE

X meters	Y meters	Total	Receptor
393864.47	743139.94	4.08063	Commercial_1
394417	743566.31	1.59712	Commercial_10
394176.78	743127.88	4.63145	Commercial_2
394068.66	741326.19	2.85038	Commercial_3
393275.91	741470.31	1.51695	Commercial_4
392242.94	743199.94	0.77684	Commercial_5
392837.5	742629.44	1.47965	Commercial_6
392405.09	742623.44	0.84987	Commercial_7
392321.03	742281.06	0.73505	Commercial_8
393684.31	741446.31	2.14581	Commercial_9
394000.59	739153	0.29841	Hospital_1
393993.59	738471.94	0.21155	Hospital_10
390374.59	741370.81	0.20111	Hospital_11
393487.19	741315.06	1.54615	Hospital_12
393975	739108.38	0.27450	Hospital_13
389594.59	741274.88	0.14712	Hospital_14
393822.66	740884.5	1.30958	Hospital_15
392191.22	739467.06	0.30878	Hospital_16
394940.44	738458.69	0.20152	Hospital_17
390404.06	744475.75	0.23292	Hospital_18
390006.72	741880.56	0.17525	Hospital_19
390179.47	741593.81	0.18618	Hospital_2
389573.59	741304.69	0.14605	Hospital_20
389444.53	742559.25	0.14591	Hospital_21
389439.81	742668.13	0.14613	Hospital_22
389406.69	742474	0.14370	Hospital_23
393877.13	740905.44	1.39293	Hospital_3
391983.31	740811.31	0.43446	Hospital_4
393794.78	739152.81	0.26612	Hospital_5
394324.09	746186.94	0.28060	Hospital_6
390477.66	741328.88	0.21030	Hospital_7
390385.16	743295.31	0.20473	Hospital_8
390407.13	741505.56	0.20449	Hospital_9
394182	742409	39.08747	Other_1
394429	741726	11.71266	Other_3
395094.5	741035.69	4.80895	PROP_INT_1
395120.44	742747.75	1.88668	PROP_INT_10
395123.34	742938	1.46608	PROP_INT_11
394888.41	742948.5	1.93737	PROP_INT_12

New Annual-All-NOx revised on GSE - Resorted

Receptor	X meters	Y meters	Total	Receptor
Commercial	394176.78	743127.88	4.63145	Commercial_2
Commercial	393864.47	743139.94	4.08063	Commercial_1
Commercial	394068.66	741326.19	2.85038	Commercial_3
Commercial	393684.31	741446.31	2.14581	Commercial_9
Commercial	394417	743566.31	1.59712	Commercial_10
Commercial	393275.91	741470.31	1.51695	Commercial_4
Commercial	392837.5	742629.44	1.47965	Commercial_6
Commercial	392405.09	742623.44	0.84987	Commercial_7
Commercial	392242.94	743199.94	0.77684	Commercial_5
Commercial	392321.03	742281.06	0.73505	Commercial_8
Hospital_12	393487.19	741315.06	1.54615	Hospital_12
Hospital_3	393877.13	740905.44	1.39293	Hospital_3
Hospital_15	393822.66	740884.5	1.30958	Hospital_15
Hospital_4	391983.31	740811.31	0.43446	Hospital_4
Hospital_16	392191.22	739467.06	0.30878	Hospital_16
Hospital_1	394000.59	739153	0.29841	Hospital_1
Hospital_6	394324.09	746186.94	0.28060	Hospital_6
Hospital_13	393975	739108.38	0.27450	Hospital_13
Hospital_5	393794.78	739152.81	0.26612	Hospital_5
Hospital_18	390404.06	744475.75	0.23292	Hospital_18
Hospital_10	393993.59	738471.94	0.21155	Hospital_10
Hospital_7	390477.66	741328.88	0.21030	Hospital_7
Hospital_8	390385.16	743295.31	0.20473	Hospital_8
Hospital_9	390407.13	741505.56	0.20449	Hospital_9
Hospital_17	394940.44	738458.69	0.20152	Hospital_17
Hospital_11	390374.59	741370.81	0.20111	Hospital_11
Hospital_2	390179.47	741593.81	0.18618	Hospital_2
Hospital_19	390006.72	741880.56	0.17525	Hospital_19
Hospital_14	389594.59	741274.88	0.14712	Hospital_14
Hospital_22	389439.81	742668.13	0.14613	Hospital_22
Hospital_20	389573.59	741304.69	0.14605	Hospital_20
Hospital_21	389444.53	742559.25	0.14591	Hospital_21
Hospital_23	389406.69	742474	0.14370	Hospital_23
Other_1	394182	742409	39.08747	Other_1
Other_3	394429	741726	11.71266	Other_3
PROP_INT_	394011.13	742975.75	7.67823	PROP_INT_16
PROP_INT_	394208.56	742975.63	7.14149	PROP_INT_15
PROP_PRI_	394439.06	741278.69	6.09314	PROP_PRI_62
PROP_INT_	393813.69	742975.94	5.58056	PROP_INT_17

394731.47	742951.1875	2.45364	PROP_INT_13	394731.5	742951.2	1.59064	394731.47	742951.19	1.5775499	394731.47	742951.19	2.44055	PROP_INT_13	PROP_PRI_	394372.34	741311	5.31104	PROP_PRI_61
394574.56	742953.875	3.23044	PROP_INT_14	394574.6	742953.9	2.12191	394574.56	742953.88	2.1044479	394574.56	742953.88	3.21298	PROP_INT_14	PROP_PRI_	394068.25	741606	5.10406	PROP_PRI_55
394208.56	742975.625	7.18615	PROP_INT_15	394208.6	742975.6	5.42659	394208.56	742975.63	5.3819322	394208.56	742975.63	7.14149	PROP_INT_15	PROP_PRI_	394085.44	741585.5	5.04409	PROP_PRI_56
394011.13	742975.75	7.72655	PROP_INT_16	394011.1	742975.8	5.87186	394011.13	742975.75	5.8235379	394011.13	742975.75	7.67823	PROP_INT_16	PROP_INT_	395097.38	741225.88	4.95151	PROP_INT_2
393813.69	742975.9375	5.61157	PROP_INT_17	393813.7	742975.9	3.76758	393813.69	742975.94	3.7365749	393813.69	742975.94	5.58056	PROP_INT_17	PROP_PRI_	394552.44	741083.94	4.87821	PROP_PRI_66
393616.25	742976.125	4.15071	PROP_INT_18	393616.3	742976.1	2.39921	393616.25	742976.13	2.3794658	393616.25	742976.13	4.13097	PROP_INT_18	PROP_PRI_	394516.16	741119.31	4.82232	PROP_PRI_65
393418.78	742976.25	3.32577	PROP_INT_19	393418.8	742976.3	1.62251	393418.78	742976.25	1.6091576	393418.78	742976.25	3.31242	PROP_INT_19	PROP_INT_	395094.5	741035.69	4.80895	PROP_INT_1
395097.38	741225.875	4.95582	PROP_INT_2	395097.4	741225.9	0.52317	395097.38	741225.88	0.5188646	395097.38	741225.88	4.95151	PROP_INT_2	PROP_PRI_	394417.63	742956.5	4.49029	PROP_PRI_7
393060.53	743163.9375	2.06839	PROP_INT_20	393060.5	743163.9	0.82466	393060.53	743163.94	0.8178735	393060.53	743163.94	2.06160	PROP_INT_20	PROP_PRI_	394406	742975.5	4.40487	PROP_PRI_8
392770	743315.5625	1.79334	PROP_INT_21	392770	743315.6	0.55266	392770	743315.56	0.5481119	392770	743315.56	1.78879	PROP_INT_21	PROP_INT_	393616.25	742976.13	4.13097	PROP_INT_18
392376.81	743302.5625	0.95683	PROP_INT_22	392376.8	743302.6	0.38134	392376.81	743302.56	0.3782018	392376.81	743302.56	0.95369	PROP_INT_22	PROP_PRI_	393998.47	741578.88	4.08659	PROP_PRI_54
392373.81	743138.625	0.95246	PROP_INT_23	392373.8	743138.6	0.39203	392373.81	743138.63	0.3888038	392373.81	743138.63	0.94923	PROP_INT_23	PROP_PRI_	394337.5	741253.25	4.01712	PROP_PRI_60
392534.22	742743.25	1.00882	PROP_INT_24	392534.2	742743.3	0.48102	392534.22	742743.25	0.4770615	392534.22	742743.25	1.00486	PROP_INT_24	PROP_PRI_	394395.38	741184	3.98340	PROP_PRI_63
392733.31	742580.5625	1.26275	PROP_INT_25	392733.3	742580.6	0.62673	392733.31	742580.56	0.6215724	392733.31	742580.56	1.25759	PROP_INT_25	PROP_PRI_	394412.81	741153.88	3.87639	PROP_PRI_64
392732.94	742417.625	1.25238	PROP_INT_26	392732.9	742417.6	0.66178	392732.94	742417.63	0.6563339	392732.94	742417.63	1.24693	PROP_INT_26	PROP_PRI_	394555.25	741007.25	3.66631	PROP_PRI_67
392732.53	742254.625	1.24876	PROP_INT_27	392732.5	742254.6	0.70033	392732.53	742254.63	0.6945667	392732.53	742254.63	1.24300	PROP_INT_27	PROP_INT_	395100.25	741416.13	3.60893	PROP_INT_3
392587.34	742091.75	0.93895	PROP_INT_28	392587.3	742091.8	0.50091	392587.34	742091.75	0.4967878	392587.34	742091.75	0.93483	PROP_INT_28	PROP_INT_	395111.78	742177.06	3.36990	PROP_INT_7
392442.53	742091.8125	0.80344	PROP_INT_29	392442.5	742091.8	0.42384	392442.53	742091.81	0.420352	392442.53	742091.81	0.79995	PROP_INT_29	PROP_INT_	393418.78	742976.25	3.31242	PROP_INT_19
395100.25	741416.125	3.61461	PROP_INT_3	395100.3	741416.1	0.69032	395100.25	741416.13	0.6846391	395100.25	741416.13	3.60893	PROP_INT_3	PROP_INT_	395108.91	741986.81	3.24560	PROP_INT_6
392347.19	741847.75	0.70253	PROP_INT_30	392347.2	741847.8	0.37597	392347.19	741847.75	0.372876	392347.19	741847.75	0.69944	PROP_INT_30	PROP_INT_	394574.56	742953.88	3.21298	PROP_INT_14
392493.66	741790.5	0.80140	PROP_INT_31	392493.7	741790.5	0.43207	392493.66	741790.5	0.4285143	392493.66	741790.5	0.79784	PROP_INT_31	PROP_PRI_	393868.88	741565.25	3.20382	PROP_PRI_53
392938.84	741685.375	1.25451	PROP_INT_32	392938.8	741685.4	0.67245	392938.84	741685.38	0.6669161	392938.84	741685.38	1.24898	PROP_INT_32	PROP_INT_	393963.25	741483.19	3.19708	PROP_INT_36
393318.47	741597.25	1.80035	PROP_INT_33	393318.5	741597.3	0.92343	393318.47	741597.25	0.9158307	393318.47	741597.25	1.79275	PROP_INT_33	PROP_INT_	395103.13	741606.38	3.08848	PROP_INT_4
393469.09	741597.4375	2.12338	PROP_INT_34	393469.1	741597.4	1.06023	393469.09	741597.44	1.0515049	393469.09	741597.44	2.11465	PROP_INT_34	PROP_INT_	395106.03	741796.56	3.05721	PROP_INT_5
393619.75	741597.5625	2.50857	PROP_INT_35	393619.8	741597.6	1.189	393619.75	741597.56	1.1792152	393619.75	741597.56	2.49879	PROP_INT_35	PROP_INT_	395114.69	742367.31	3.05171	PROP_INT_8
393963.25	741483.1875	3.20647	PROP_INT_36	393963.3	741483.2	1.1405	393963.25	741483.19	1.1311143	393963.25	741483.19	3.19708	PROP_INT_36	PROP_PRI_	393770.38	741597.75	2.97677	PROP_PRI_52
393782.34	741289.75	1.92547	PROP_INT_37	393782.3	741289.8	0.76608	393782.34	741289.75	0.7597756	393782.34	741289.75	1.91917	PROP_INT_37	PROP_INT_	394228.09	741193.88	2.84523	PROP_INT_40
393855.28	741177.25	1.80504	PROP_INT_38	393855.3	741177.3	0.67514	393855.28	741177.25	0.669584	393855.28	741177.25	1.79948	PROP_INT_38	PROP_INT_	394636.22	740937.44	2.83515	PROP_INT_41
393986.97	741155.875	2.00897	PROP_INT_39	393987	741155.9	0.68298	393986.97	741155.88	0.6773595	393986.97	741155.88	2.00335	PROP_INT_39	PROP_PRI_	393221.34	742976.44	2.81165	PROP_PRI_9
395103.13	741606.375	3.09616	PROP_INT_4	395103.1	741606.4	0.93343	395103.13	741606.38	0.9257484	395103.13	741606.38	3.08848	PROP_INT_4	PROP_PRI_	395091.63	740845.44	2.52899	PROP_PRI_3
394228.09	741193.875	2.85110	PROP_INT_40	394228.1	741193.9	0.71272	394228.09	741193.88	0.7068547	394228.09	741193.88	2.84523	PROP_INT_40	PROP_INT_	393619.75	741597.56	2.49879	PROP_INT_35
394636.22	740937.4375	2.83884	PROP_INT_41	394636.2	740937.4	0.44864	394636.22	740937.44	0.4449479	394636.22	740937.44	2.83515	PROP_INT_41	PROP_PRI_	395046.56	740846	2.47870	PROP_PRI_2
394923.72	740829.6875	2.05467	PROP_INT_42	394923.7	740829.7	0.35927	394923.72	740829.69	0.3563134	394923.72	740829.69	2.05171	PROP_INT_42	PROP_INT_	394731.47	742951.19	2.44055	PROP_INT_13
395106.03	741796.5625	3.06732	PROP_INT_5	395106	741796.6	1.22828	395106.03	741796.56	1.2181719	395106.03	741796.56	3.05721	PROP_INT_5	PROP_INT_	395117.56	742557.5	2.43359	PROP_INT_9
395108.91	741986.8125	3.25802	PROP_INT_6	395108.9	741986.8	1.50947	395108.91	741986.81	1.4970479	395108.91	741986.81	3.24560	PROP_INT_6	PROP_PRI_	393841.09	741380.81	2.30623	PROP_PRI_57
395111.78	742177.0625	3.38371	PROP_INT_7	395111.8	742177.1	1.67781	395111.78	742177.06	1.6640026	395111.78	742177.06	3.36990	PROP_INT_7	PROP_PRI_	394118.69	741134.5	2.27134	PROP_PRI_59
395114.69	742367.3125	3.06537	PROP_INT_8	395114.7	742367.3	1.66045	395114.69	742367.31	1.6467854	395114.69	742367.31	3.05171	PROP_INT_8	PROP_PRI_	393222.31	743163.06	2.23457	PROP_PRI_10
395117.56	742557.5	2.44565	PROP_INT_9	395117.6	742557.5	1.46504	395117.56	742557.5	1.4529835	395117.56	742557.5	2.43359	PROP_INT_9	PROP_PRI_	392898.78	743164.75	2.13232	PROP_PRI_11
395046.44	740794.8125	2.02794	PROP_PRI_1	395046.4	740794.8	0.33314	395046.44	740794.81	0.3303984	395046.44	740794.81	2.02520	PROP_PRI_1	PROP_INT_	393469.09	741597.44	2.11465	PROP_INT_34
393222.31	743163.0625	2.24295	PROP_PRI_10	393222.3	743163.1	1.01782	393222.31	743163.06	1.0094439	393222.31	743163.06	2.23457	PROP_PRI_10	PROP_PRI_	394717.22	740867.63	2.10582	PROP_PRI_68
392898.78	743164.75	2.13790	PROP_PRI_11	392898.8	743164.8	0.67752	392898.78	743164.75	0.6719444	392898.78	743164.75	2.13232	PROP_PRI_11	PROP_PRI_	394801	740864.5	2.08115	PROP_PRI_69
392641.19	743466.4375	1.39838	PROP_PRI_12	392641.2	743466.4	0.45939	392641.19	743466.44	0.4556095	392641.19	743551.13	1.39460	PROP_PRI_12	PROP_INT_	393060.53	743163.94	2.06160	PROP_INT_20
392641.19	743551.125	1.18769	PROP_PRI_13	392641.2	743551.1	0.44277	392641.19	743551.13	0.4391262	392641.19	743466.44	1.18405	PROP_PRI_13	PROP_INT_	394923.72	740829.69	2.05171	PROP_INT_42
392521.41	743551.125	1.09548	PROP_PRI_14	392521.4	743551.1	0.40108	392521.41	743551.13	0.3977793	392521.41	743613.5	1.09218	PROP_PRI_14	PROP_PRI_	395046.44	740794.81	2.02520	PROP_PRI_1
392521.41	743613.5	1.00806	PROP_PRI_15	392521.4	743613.5	0.39134	392521.41	743613.5	0.3881195	392521.41	743551.13	1.00484	PROP_PRI_15	PROP_INT_	393986.97	741155.88	2.00335	PROP_INT_39
392378.63	743613	0.85518	PROP_PRI_16	392378.6	743613	0.35059	392378.63	743613	0.3477048	392378.63	743580.06	0.85229	PROP_PRI_16	PROP_INT_	394888.41	742948.5	1.93737	PROP_INT_12
392378.63	743580.0625	0.87420	PROP_PRI_17	392378.6	743580.1	0.35439	392378.63	743580.06	0.3514736	392378.63	743613	0.87128	PROP_PRI_17	PROP_INT_	393782.34	741289.75	1.91917	PROP_INT_37
392223.75	743580.0625	0.73046	PROP_PRI_18	392223.8	743580.1	0.31501	392223.75	743580.06	0.3124176	392223.75	743580.06	0.72787	PROP_PRI_18	PROP_INT_	395120.44	742747.75	1.88668	PROP_INT_10
392220.44	743467.625	0.74889	PROP_PRI_19	392220.4	743467.6	0.32281	392220.44	743467.63	0.3201535	392220.44	743467.63	0.74623	PROP_PRI_19	PROP_INT_	393855.28	741177.25	1.79948	PROP_INT_38
395046.56	740846	2.48157	PROP_PRI_2	395046.6	740846	0.34885	395046.56	740846	0.3459792	395046.56	740846	2.47870	PROP_PRI_2	PROP_INT_	393318.47	741597.25	1.79275	PROP_INT_33
392379.81	743466.4375	0.93917	PROP_PRI_20	392379.8	743466.4	0.36704	392379.81	743466.44	0.3640195	392379.81	743466.44	0.93615	PROP_PRI_20	PROP_INT_	392770	743315.56	1.78879	PROP_INT_21
392370.81	742974.75	0.90224	PROP_PRI_21	392370.8	742974.8	0.39873	392370.81	742974.75	0.3954487	392370.81	742974.75	0.89896	PROP_PRI_21	PROP_PRI_	393723.59	741198.63	1.63576	PROP_PRI_58
392248.66	742974.75	0.77944	PROP_PRI_22	392248.7	742974.8	0.35527	392248.66	742974.75	0.3523463	392248.66	742974.75	0.77652	PROP_PRI_22	PROP_PRI_	395045.34	742945.81	1.58936	PROP_PRI_6
392244.88	742869.4375	0.76068	PROP_PRI_23	392244.9	742869.4	0.3561	392244.88	742869.44	0.3531695	392244.88	742869.44	0.75775	PROP_PRI_23	PROP_PRI_	393167.84	741597.06	1.52397	PROP_PRI_51
392371.28	742869.4375	0.87283	PROP_PRI_24	392371.3	742869.4	0.40206	392371.28	742869.44	0.3987513	392371.28	742869.44	0.86952	PROP_PRI_24	PROP_INT_	395123.34	742938	1.46608	PROP_INT_11
392334.75	742743	0.81308	PROP_PRI_25	392334.8	742743	0.3898	392334.75	742743	0.3865922	392334.75	742743	0.80987	PROP_PRI_25	PROP_PRI_	392641.19	743551.13	1.39460	PROP_PRI_12
392733.69	742743.5	1.30501	PROP_PRI_26	392733.7	742743.5	0.61224	392733.69	742743.5	0.6072016	392733.69	742743.5	1.29997	PROP_PRI_26	PROP_PRI_	393167.72	741471.44	1.37490	PROP_PRI_50
392732.16	742091.6875	1.11805	PROP_PRI_27	392732.2	742091.7	0.60664	392732.16	742091.69	0.6016477	392732.16	742091.69	1.11306	PROP_PRI_27	PROP_PRI_	393039.97	741643.06	1.36796	PROP_PRI_44

392297.69	742091.875	0.69728	PROP_PRI_28	392297.7	742091.9	0.36567	392297.69	742091.88	0.3626607	392297.69	742091.88	0.69427	PROP_PRI_28	PROP_PRI_	393043.25	741592.5	1.33236	PROP_PRI_45
392297.75	742028.625	0.68999	PROP_PRI_29	392297.8	742028.6	0.36388	392297.75	742028.63	0.3608855	392297.75	742028.63	0.68700	PROP_PRI_29	PROP_PRI_	393152.03	741428.69	1.30828	PROP_PRI_49
395091.63	740845.4375	2.53182	PROP_PRI_3	395091.6	740845.4	0.34372	395091.63	740845.44	0.3408914	395091.63	740845.44	2.52899	PROP_PRI_3	PROP_PRI_	392733.69	742743.5	1.29997	PROP_PRI_26
392145.13	742027.625	0.60277	PROP_PRI_30	392145.1	742027.6	0.31642	392145.13	742027.63	0.313816	392145.13	742027.63	0.60017	PROP_PRI_30	PROP_PRI_	395045.81	743129.44	1.27407	PROP_PRI_5
392146.47	742072.9375	0.60774	PROP_PRI_31	392146.5	742072.9	0.31785	392146.47	742072.94	0.3152343	392146.47	742072.94	0.60512	PROP_PRI_31	PROP_PRI_	393023.28	741538.94	1.26068	PROP_PRI_46
392138.56	742072.75	0.60365	PROP_PRI_32	392138.6	742072.8	0.31566	392138.56	742072.75	0.3130623	392138.56	742072.75	0.60105	PROP_PRI_32	PROP_INT_	392733.31	742580.56	1.25759	PROP_INT_25
392139.41	742061.4375	0.60299	PROP_PRI_33	392139.4	742061.4	0.31563	392139.41	742061.44	0.3130325	392139.41	742061.44	0.60039	PROP_PRI_33	PROP_INT_	392938.84	741685.38	1.24898	PROP_INT_32
392102.63	742061.3125	0.58469	PROP_PRI_34	392102.6	742061.3	0.30579	392102.63	742061.31	0.3032735	392102.63	742061.31	0.58217	PROP_PRI_34	PROP_INT_	392732.94	742417.63	1.24693	PROP_INT_26
392101.75	742084.8125	0.58637	PROP_PRI_35	392101.8	742084.8	0.30609	392101.75	742084.81	0.303571	392101.75	742084.81	0.58385	PROP_PRI_35	PROP_INT_	392732.53	742254.63	1.24300	PROP_INT_27
392072.25	742084.375	0.57221	PROP_PRI_36	392072.3	742084.4	0.29855	392072.25	742084.38	0.2960931	392072.25	742084.38	0.56975	PROP_PRI_36	PROP_PRI_	393031.5	741501.56	1.24013	PROP_PRI_47
392097.47	742056.25	0.58174	PROP_PRI_37	392097.5	742056.3	0.30433	392097.47	742056.25	0.3018255	392097.47	742056.25	0.57924	PROP_PRI_37	PROP_PRI_	393047.34	741478.44	1.23824	PROP_PRI_48
392116.16	742046.1875	0.58995	PROP_PRI_38	392116.2	742046.2	0.309	392116.16	742046.19	0.3064571	392116.16	742046.19	0.58741	PROP_PRI_38	PROP_PRI_	392641.19	743466.44	1.18405	PROP_PRI_13
392137.56	742028.8125	0.59904	PROP_PRI_39	392137.6	742028.8	0.31437	392137.56	742028.81	0.3117829	392137.56	742028.81	0.59645	PROP_PRI_39	PROP_PRI_	395126.22	743128.25	1.17309	PROP_PRI_4
395126.22	743128.25	1.17915	PROP_PRI_4	395126.2	743128.3	0.73594	395126.22	743128.25	0.7298836	395126.22	743128.25	1.17309	PROP_PRI_4	PROP_PRI_	392837.69	741727.63	1.13149	PROP_PRI_43
392163.56	741937.4375	0.60429	PROP_PRI_40	392163.6	741937.4	0.31953	392163.56	741937.44	0.3169004	392163.56	741937.44	0.60166	PROP_PRI_40	PROP_PRI_	392732.16	742091.69	1.11306	PROP_PRI_27
392200.75	741904.9375	0.62108	PROP_PRI_41	392200.8	741904.9	0.32953	392200.75	741904.94	0.3268182	392200.75	741904.94	0.61837	PROP_PRI_41	PROP_PRI_	392521.41	743613.5	1.09218	PROP_PRI_14
392640.09	741733.25	0.91968	PROP_PRI_42	392640.1	741733.3	0.49746	392640.09	741733.25	0.4933662	392640.09	741733.25	0.91559	PROP_PRI_42	PROP_INT_	392534.22	742743.25	1.00486	PROP_INT_24
392837.69	741727.625	1.13655	PROP_PRI_43	392837.7	741727.6	0.61443	392837.69	741727.63	0.6093736	392837.69	741727.63	1.13149	PROP_PRI_43	PROP_PRI_	392521.41	743551.13	1.00484	PROP_PRI_15
393039.97	741643.0625	1.37395	PROP_PRI_44	393040	741643.1	0.72805	393039.97	741643.06	0.7220586	393039.97	741643.06	1.36796	PROP_PRI_44	PROP_INT_	392376.81	743302.56	0.95369	PROP_INT_22
393043.25	741592.5	1.33814	PROP_PRI_45	393043.3	741592.5	0.70292	393043.25	741592.5	0.6971354	393043.25	741592.5	1.33236	PROP_PRI_45	PROP_INT_	392373.81	743138.63	0.94923	PROP_INT_23
393023.28	741538.9375	1.26612	PROP_PRI_46	393023.3	741538.9	0.66087	393023.28	741538.94	0.6554314	393023.28	741538.94	1.26068	PROP_PRI_46	PROP_PRI_	392379.81	743466.44	0.93615	PROP_PRI_20
393031.5	741501.5625	1.24544	PROP_PRI_47	393031.5	741501.6	0.64575	393031.5	741501.56	0.6404358	393031.5	741501.56	1.24013	PROP_PRI_47	PROP_INT_	392587.34	742091.75	0.93483	PROP_INT_28
393047.34	741478.4375	1.24352	PROP_PRI_48	393047.3	741478.4	0.64185	393047.34	741478.44	0.6365679	393047.34	741478.44	1.23824	PROP_PRI_48	PROP_PRI_	392640.09	741733.25	0.91559	PROP_PRI_42
393152.03	741428.6875	1.31377	PROP_PRI_49	393152	741428.7	0.66743	393152.03	741428.69	0.6619374	393152.03	741428.69	1.30828	PROP_PRI_49	PROP_PRI_	392370.81	742974.75	0.89896	PROP_PRI_21
395045.81	743129.4375	1.28068	PROP_PRI_5	395045.8	743129.4	0.80267	395045.81	743129.44	0.7960645	395045.81	743129.44	1.27407	PROP_PRI_5	PROP_PRI_	392378.63	743613	0.87128	PROP_PRI_17
393167.72	741471.4375	1.38070	PROP_PRI_50	393167.7	741471.4	0.70502	393167.72	741471.44	0.6992181	393167.72	741471.44	1.37490	PROP_PRI_50	PROP_PRI_	392371.28	742869.44	0.86952	PROP_PRI_24
393167.84	741597.0625	1.53053	PROP_PRI_51	393167.8	741597.1	0.79729	393167.84	741597.06	0.7907287	393167.84	741597.06	1.52397	PROP_PRI_51	PROP_PRI_	392378.63	743580.06	0.85229	PROP_PRI_16
393770.38	741597.75	2.98740	PROP_PRI_52	393770.4	741597.8	1.29216	393770.38	741597.75	1.2815262	393770.38	741597.75	2.97677	PROP_PRI_52	PROP_PRI_	392334.75	742743	0.80987	PROP_PRI_25
393868.88	741565.25	3.21428	PROP_PRI_53	393868.9	741565.3	1.27156	393868.88	741565.25	1.2610958	393868.88	741565.25	3.20382	PROP_PRI_53	PROP_INT_	392442.53	742091.81	0.79995	PROP_INT_29
393998.47	741578.875	4.09807	PROP_PRI_54	393998.5	741578.9	1.39514	393998.47	741578.88	1.3836588	393998.47	741578.88	4.08659	PROP_PRI_54	PROP_INT_	392493.66	741790.5	0.79784	PROP_INT_31
394068.25	741606	5.11650	PROP_PRI_55	394068.3	741606	1.51137	394068.25	741606	1.4989323	394068.25	741606	5.10406	PROP_PRI_55	PROP_PRI_	392248.66	742974.75	0.77652	PROP_PRI_22
394085.44	741585.5	5.05601	PROP_PRI_56	394085.4	741585.5	1.449	394085.44	741585.5	1.4370755	394085.44	741585.5	5.04409	PROP_PRI_56	PROP_PRI_	392244.88	742869.44	0.75775	PROP_PRI_23
393841.09	741380.8125	2.31366	PROP_PRI_57	393841.1	741380.8	0.90336	393841.09	741380.81	0.8959259	393841.09	741380.81	2.30623	PROP_PRI_57	PROP_PRI_	392220.44	743467.63	0.74623	PROP_PRI_19
393723.59	741198.625	1.64119	PROP_PRI_58	393723.6	741198.6	0.65965	393723.59	741198.63	0.6542214	393723.59	741198.63	1.63576	PROP_PRI_58	PROP_PRI_	392223.75	743580.06	0.72787	PROP_PRI_18
394118.69	741134.5	2.27684	PROP_PRI_59	394118.7	741134.5	0.66889	394118.69	741134.5	0.6633854	394118.69	741134.5	2.27134	PROP_PRI_59	PROP_INT_	392347.19	741847.75	0.69944	PROP_INT_30
395045.34	742945.8125	1.59769	PROP_PRI_6	395045.3	742945.8	1.01201	395045.34	742945.81	1.0036817	395045.34	742945.81	1.58936	PROP_PRI_6	PROP_PRI_	392297.69	742091.88	0.69427	PROP_PRI_28
394337.5	741253.25	4.02333	PROP_PRI_60	394337.5	741253.3	0.75451	394337.5	741253.25	0.7483008	394337.5	741253.25	4.01712	PROP_PRI_60	PROP_PRI_	392297.75	742028.63	0.68700	PROP_PRI_29
394372.34	741311	5.31779	PROP_PRI_61	394372.3	741311	0.81977	394372.34	741311	0.8130237	394372.34	741311	5.31104	PROP_PRI_61	PROP_PRI_	392200.75	741904.94	0.61837	PROP_PRI_41
394439.06	741278.6875	6.09935	PROP_PRI_62	394439.1	741278.7	0.75459	394439.06	741278.69	0.7483801	394439.06	741278.69	6.09314	PROP_PRI_62	PROP_PRI_	392146.47	742072.94	0.60512	PROP_PRI_31
394395.38	741184	3.98890	PROP_PRI_63	394395.4	741184	0.66856	394395.38	741184	0.6630581	394395.38	741184	3.98340	PROP_PRI_63	PROP_PRI_	392163.56	741937.44	0.60166	PROP_PRI_40
394412.81	741153.875	3.88163	PROP_PRI_64	394412.8	741153.9	0.63685	394412.81	741153.88	0.6316091	394412.81	741153.88	3.87639	PROP_PRI_64	PROP_PRI_	392138.56	742072.75	0.60105	PROP_PRI_32
394516.16	741119.3125	4.82711	PROP_PRI_65	394516.2	741119.3	0.58206	394516.16	741119.31	0.57727	394516.16	741119.31	4.82232	PROP_PRI_65	PROP_PRI_	392139.41	742061.44	0.60039	PROP_PRI_33
394552.44	741083.9375	4.88272	PROP_PRI_66	394552.4	741083.9	0.54806	394552.44	741083.94	0.5435498	394552.44	741083.94	4.87821	PROP_PRI_66	PROP_PRI_	392145.13	742027.63	0.60017	PROP_PRI_30
394555.25	741007.25	3.67043	PROP_PRI_67	394555.3	741007.3	0.50091	394555.25	741007.25	0.4967878	394555.25	741007.25	3.66631	PROP_PRI_67	PROP_PRI_	392137.56	742028.81	0.59645	PROP_PRI_39
394717.22	740867.625	2.10915	PROP_PRI_68	394717.2	740867.6	0.40432	394717.22	740867.63	0.4009927	394717.22	740867.63	2.10582	PROP_PRI_68	PROP_PRI_	392116.16	742046.19	0.58741	PROP_PRI_38
394801	740864.5	2.08435	PROP_PRI_69	394801	740864.5	0.38933	394801	740864.5	0.386126	394801	740864.5	2.08115	PROP_PRI_69	PROP_PRI_	392101.75	742084.81	0.58385	PROP_PRI_35
394417.63	742956.5	4.51549	PROP_PRI_7	394417.6	742956.5	3.06211	394417.63	742956.5	3.0369105	394417.63	742956.5	4.49029	PROP_PRI_7	PROP_PRI_	392102.63	742061.31	0.58217	PROP_PRI_34
394406	742975.5	4.42971	PROP_PRI_8	394406	742975.5	3.01789	394406	742975.5	2.9930544	394406	742975.5	4.40487	PROP_PRI_8	PROP_PRI_	392097.47	742056.25	0.57924	PROP_PRI_37
393221.34	742976.4375	2.82114	PROP_PRI_9	393221.3	742976.4	1.15293	393221.34	742976.44	1.143442	393221.34	742976.44	2.81165	PROP_PRI_9	PROP_PRI_	392072.25	742084.38	0.56975	PROP_PRI_36
393332.97	743701.4375	1.31060	Recreation_1	393333	743701.4	0.67735	393332.97	743701.44	0.6717758	393332.97	743701.44	1.30503	Recreation_1	Recreation_	394870.44	742059.88	4.58860	Recreation_4
393689.31	744318	0.85499	Recreation_2	393689.3	744318	0.47917	393689.31	744318	0.4752267	393689.31	744318	0.85105	Recreation_2	Recreation_	394850.41	742736.5	2.86994	Recreation_3
394850.41	742736.5	2.88548	Recreation_3	394850.4	742736.5	1.88854	394850.41	742736.5	1.8729984	394850.41	742736.5	2.86994	Recreation_3	Recreation_	393332.97	743701.44	1.30503	Recreation_1
394870.44	742059.875	4.60687	Recreation_4	394870.4	742059.9	2.22001	394870.44	742059.88	2.2017406	394870.44	742059.88	4.58860	Recreation_4	Recreation_	393689.31	744318	0.85105	Recreation_2
394026.63	744040.75	1.12716	Resident_1	394026.6	744040.8	0.69033	394026.63	744040.75	0.684649	394026.63	744040.75	1.12148	Resident_1	Resident_20	395191.75	742539.31	4.17681	Resident_20
395191.75	743224	1.00527	Resident_10	395191.8	743224	0.62315	395191.75	743224	0.6180218	395191.75	740845.75	1.00014	Resident_10	Resident_19	395185.72	741908.75	3.72209	Resident_19
395197.75	743007.75	1.25273	Resident_11	395197.8	743007.8	0.78235	395197.75	743007.75	0.7759117	395197.75	742755.56	1.24629	Resident_11	Resident_15	395191.75	742106.94	2.99450	Resident_15
395197.75	742755.5625	1.70187	Resident_12	395197.8	742755.6	1.05994	395197.75	742755.56	1.0512173	395197.75	743007.75	1.69315	Resident_12	Resident_18	395191.75	742329.13	2.99380	Resident_18
395191.75	742539.3125	2.24348	Resident_13	395191.8	742539.3	1.32473	395191.75	742539.31	1.3138282	395191.75	741091.94	2.23258	Resident_13	Resident_16	395185.72	741296.19	2.88980	Resident_16

395191.75	742329.125	2.77957	Resident_14
395191.75	742106.9375	3.00653	Resident_15
395185.72	741908.75	2.90044	Resident_16
395179.72	741698.5625	2.80934	Resident_17
395191.75	741476.3125	2.99983	Resident_18
395185.72	741296.1875	3.72672	Resident_19
392999.66	744070.8125	0.85613	Resident_2
395191.75	741091.9375	4.18036	Resident_20
395191.75	740845.75	2.56407	Resident_21
392771.44	744088.8125	0.78516	Resident_22
394236.84	744040.75	1.06858	Resident_23
391990.69	743734.5	0.57467	Resident_24
391966.69	742605.375	0.56488	Resident_25
391978.69	743025.8125	0.59197	Resident_26
393888.5	743806.5625	1.44909	Resident_27
393888.5	743476.25	2.26241	Resident_28
394194.78	743812.5625	1.39735	Resident_29
392543.22	744082.8125	0.71538	Resident_3
394212.81	743416.1875	2.43630	Resident_30
391984.69	743896.625	0.54863	Resident_4
391984.69	743506.25	0.59265	Resident_5
391984.69	743272	0.59578	Resident_6
391978.69	742791.5625	0.58310	Resident_7
395203.75	743692.4375	0.68320	Resident_8
395203.75	743464.1875	0.80765	Resident_9
392375.28	740504.625	0.27765	Signal_Hill
391319.41	742188.25	0.31435	School_1
394581.25	739985.375	0.53373	School_10
395414.94	740010.1875	0.49726	School_11
394470.97	740547.5625	1.05934	School_12
391547.75	743966.25	0.41818	School_13
391209.91	743282.3125	0.33225	School_14
395686.53	741722.875	1.85141	School_15
397835.25	739893.375	0.49216	School_16
395804.38	739122.6875	0.24368	School_17
395462.59	739167.5	0.25554	School_18
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390694.66	743423.875	0.24876	School_21
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390416.16	744345.6875	0.23560	School_23
390417.91	743687.125	0.22458	School_24
390223.69	742933.25	0.18400	School_25
393397.31	741291.75	1.41322	School_26
393287.78	741126	1.13259	School_27
393099.5	741215.875	1.06775	School_28
393739.03	740955.625	1.30887	School_29
397684.19	740838.1875	0.63429	School_3
396512.22	739235.5	0.29056	School_30
396210.88	739089.6875	0.24532	School_31
395448.06	740367.4375	0.86061	School_32
395398.72	740165.625	0.60571	School_33
395204.28	739978	0.47013	School_34
394843.47	740030.25	0.52449	School_35
396810.44	740705.4375	0.90974	School_36
396744.72	740458.75	0.84342	School_37
396500.31	740394	0.87665	School_38

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395185.7	741908.8	1.2926	
395179.7	741698.6	1.0218	
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395185.7	741296.2	0.56296	
392999.7	744070.8	0.40218	
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395191.8	740845.8	0.33397	
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394236.8	744040.8	0.66161	
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391966.7	742605.4	0.28082	
391978.7	743025.8	0.28179	
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391984.7	743272	0.27759	
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394581.3	739985.4	0.21141	
395414.9	740010.2	0.17348	
394471	740547.6	0.32876	
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395686.5	741722.9	0.72767	
397835.3	739893.4	0.12707	
395804.4	739122.7	0.10489	
395462.6	739167.5	0.11433	
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390416.2	744345.7	0.10742	
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390223.7	742933.3	0.08974	
393397.3	741291.8	0.67083	
393287.8	741126	0.53009	
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393739	740955.6	0.49383	
397684.2	740838.2	0.19292	
396512.2	739235.5	0.0985	
396210.9	739089.7	0.09646	
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394843.5	740030.3	0.20437	
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396500.3	740394	0.18988	

395191.75	742329.13	1.4731462	
395191.75	742106.94	1.4500876	
395185.72	741908.75	1.2819626	
395179.72	741698.56	1.0133912	
395191.75	741476.31	0.7270075	
395185.72	741296.19	0.5583272	
392999.66	744070.81	0.3988703	
395191.75	741091.94	0.4282069	
395191.75	740845.75	0.3312216	
392771.44	744088.81	0.3506107	
394236.84	744040.75	0.6561653	
391990.69	743734.5	0.2554603	
391966.69	742605.38	0.278509	
391978.69	743025.81	0.279471	
393888.5	743806.56	0.8909174	
393888.5	743476.25	1.4634864	
394194.78	743812.56	0.8857602	
392543.22	744082.81	0.313092	
394212.81	743416.19	1.6528749	
391984.69	743896.63	0.2443623	
391984.69	743506.25	0.2663499	
391984.69	743272	0.2753056	
391978.69	742791.56	0.2813356	
395203.75	743692.44	0.4154031	
395203.75	743464.19	0.4934951	
392375.28	740504.63	0.1297236	
391319.41	742188.25	0.1557972	
394581.25	739985.38	0.2096702	
395414.94	740010.19	0.1720524	
394470.97	740547.56	0.3260545	
391547.75	743966.25	0.1903307	
391209.91	743282.31	0.1570965	
395686.53	741722.88	0.7216817	
397835.25	739893.38	0.1260243	
395804.38	739122.69	0.1040268	
395462.59	739167.5	0.1133891	
397467.41	739382.38	0.0953092	
392927.69	744746.44	0.2501245	
390878.53	743490.88	0.1290293	
390694.66	743423.88	0.1165033	
391208.22	743854.5	0.1588816	
390416.16	744345.69	0.106536	
390417.91	743687.13	0.1042748	
390223.69	742933.25	0.0890015	
393397.31	741291.75	0.6653094	
393287.78	741126	0.5257277	
393099.5	741215.88	0.5221275	
393739.03	740955.63	0.4897661	
397684.19	740838.19	0.1913324	
396512.22	739235.5	0.0976894	
396210.88	739089.69	0.0956662	
395448.06	740367.44	0.2126554	
395398.72	740165.63	0.1890811	
395204.28	739978	0.1785782	
394843.47	740030.25	0.2026881	
396810.44	740705.44	0.2309437	
396744.72	740458.75	0.1953094	
396500.31	740394	0.1883174	

395191.75	741476.31	2.76735	Resident_14
395191.75	742106.94	2.99450	Resident_15
395185.72	741296.19	2.88980	Resident_16
395179.72	741698.56	2.80093	Resident_17
395191.75	742329.13	2.99380	Resident_18
395185.72	741908.75	3.72209	Resident_19
392999.66	744070.81	0.85282	Resident_2
395191.75	742539.31	4.17681	Resident_20
395191.75	743224	2.56132	Resident_21
392771.44	744088.81	0.78225	Resident_22
394236.84	744040.75	1.06314	Resident_23
391990.69	743734.5	0.57255	Resident_24
391966.69	742605.38	0.56257	Resident_25
391978.69	742791.56	0.58965	Resident_26
393888.5	743476.25	1.44170	Resident_27
393888.5	743806.56	2.25027	Resident_28
394194.78	743812.56	1.39000	Resident_29
392543.22	744082.81	0.71278	Resident_3
394212.81	743416.19	2.42258	Resident_30
391984.69	743272	0.54660	Resident_4
391984.69	743506.25	0.59044	Resident_5
391984.69	743896.63	0.59350	Resident_6
391978.69	743025.81	0.58077	Resident_7
395203.75	743464.19	0.67975	Resident_8
395203.75	743692.44	0.80356	Resident_9
392375.28	740504.63	0.27657	Signal_Hill
391319.41	742188.25	0.31306	School_1
394581.25	739985.38	0.53199	School_10
395414.94	740010.19	0.49583	School_11
394470.97	740547.56	1.05663	School_12
391547.75	743966.25	0.41660	School_13
391209.91	743282.31	0.33095	School_14
395686.53	741722.88	1.84542	School_15
397835.25	739893.38	0.49111	School_16
395804.38	739122.69	0.24282	School_17
395462.59	739167.5	0.25460	School_18
397467.41	739382.38	0.38088	School_19
392927.69	744746.44	0.53943	School_2
390878.53	743490.88	0.27635	School_20
390694.66	743423.88	0.24779	School_21
391208.22	743854.5	0.34566	School_22
390416.16	744345.69	0.23472	School_23
390417.91	743687.13	0.22371	School_24
390223.69	742933.25	0.18326	School_25
393397.31	741291.75	1.40770	School_26
393287.78	741126	1.12823	School_27
393099.5	741215.88	1.06342	School_28
393739.03	740955.63	1.30481	School_29
397684.19	740838.19	0.63270	School_3
396512.22	739235.5	0.28975	School_30
396210.88	739089.69	0.24453	School_31
395448.06	740367.44	0.85885	School_32
395398.72	740165.63	0.60414	School_33
395204.28	739978	0.46865	School_34
394843.47	740030.25	0.52281	School_35
396810.44	740705.44	0.90782	School_36
396744.72	740458.75	0.84180	School_37
396500.31	740394	0.87509	School_38

Resident_17	395179.72	741698.56	2.80093 Resident_17
Resident_14	395191.75	741476.31	2.76735 Resident_14
Resident_21	395191.75	743224	2.56132 Resident_21
Resident_30	394212.81	743416.19	2.42258 Resident_30
Resident_28	393888.5	743806.56	2.25027 Resident_28
Resident_13	395191.75	741091.94	2.23258 Resident_13
Resident_12	395197.75	743007.75	1.69315 Resident_12
Resident_27	393888.5	743476.25	1.44170 Resident_27
Resident_29	394194.78	743812.56	1.39000 Resident_29
Resident_11	395197.75	742755.56	1.24629 Resident_11
Resident_1	394026.63	744040.75	1.12148 Resident_1
Resident_23	394236.84	744040.75	1.06314 Resident_23
Resident_10	395191.75	740845.75	1.00014 Resident_10
Resident_2	392999.66	744070.81	0.85282 Resident_2
Resident_9	395203.75	743692.44	0.80356 Resident_9
Resident_22	392771.44	744088.81	0.78225 Resident_22
Resident_3	392543.22	744082.81	0.71278 Resident_3
Resident_8	395203.75	743464.19	0.67975 Resident_8
Resident_6	391984.69	743896.63	0.59350 Resident_6
Resident_5	391984.69	743506.25	0.59044 Resident_5
Resident_26	391978.69	742791.56	0.58965 Resident_26
Resident_7	391978.69	743025.81	0.58077 Resident_7
Resident_24	391990.69	743734.5	0.57255 Resident_24
Resident_25	391966.69	742605.38	0.56257 Resident_25
Resident_4	391984.69	743272	0.54660 Resident_4
Signal_Hill	392375.28	740504.63	0.27657 Signal_Hill
School_15	395686.53	741722.88	1.84542 School_15
School_5	393365.19	741511.44	1.71944 School_5
School_26	393397.31	741291.75	1.40770 School_26
School_29	393739.03	740955.63	1.30481 School_29
School_27	393287.78	741126	1.12823 School_27
School_28	393099.5	741215.88	1.06342 School_28
School_12	394470.97	740547.56	1.05663 School_12
School_36	396810.44	740705.44	0.90782 School_36
School_8	394592.94	740446.19	0.88220 School_8
School_38	396500.31	740394	0.87509 School_38
School_32	395448.06	740367.44	0.85885 School_32
School_37	396744.72	740458.75	0.84180 School_37
School_4	394858.78	743846.63	0.79918 School_4
School_40	397255.81	740821.38	0.75974 School_40
School_39	397298.66	741232	0.73809 School_39
School_41	397400.25	740664.5	0.70052 School_41
School_3	397684.19	740838.19	0.63270 School_3
School_7	395173.41	740226.69	0.61697 School_7
School_33	395398.72	740165.63	0.60414 School_33
School_2	392927.69	744746.44	0.53943 School_2
School_10	394581.25	739985.38	0.53199 School_10
School_35	394843.47	740030.25	0.52281 School_35
School_11	395414.94	740010.19	0.49583 School_11
School_16	397835.25	739893.38	0.49111 School_16
School_34	395204.28	739978	0.46865 School_34
School_13	391547.75	743966.25	0.41660 School_13
School_6	391609.38	742152	0.40258 School_6
School_19	397467.41	739382.38	0.38088 School_19
School_22	391208.22	743854.5	0.34566 School_22
School_14	391209.91	743282.31	0.33095 School_14
School_1	391319.41	742188.25	0.31306 School_1
School_30	396512.22	739235.5	0.28975 School_30

397298.66	741232	0.74011	School_39	397298.7	741232	0.24539	397298.66	741232	0.2433706	397298.66	741232	0.73809	School_39	School_20	390878.53	743490.88	0.27635	School_20
394858.78	743846.625	0.80324	School_4	394858.8	743846.6	0.49314	394858.78	743846.63	0.4890817	394858.78	743846.63	0.79918	School_4	School_18	395462.59	739167.5	0.25460	School_18
397255.81	740821.375	0.76155	School_40	397255.8	740821.4	0.2205	397255.81	740821.38	0.2186854	397255.81	740821.38	0.75974	School_40	School_9	393449.38	739091.44	0.24988	School_9
397400.25	740664.5	0.70215	School_41	397400.3	740664.5	0.19827	397400.25	740664.5	0.1966383	397400.25	740664.5	0.70052	School_41	School_21	390694.66	743423.88	0.24779	School_21
393365.19	741511.4375	1.72657	School_5	393365.2	741511.4	0.86603	393365.19	741511.44	0.8589031	393365.19	741511.44	1.71944	School_5	School_31	396210.88	739089.69	0.24453	School_31
391609.38	742152	0.40432	School_6	391609.4	742152	0.212	391609.38	742152	0.2102554	391609.38	742152	0.40258	School_6	School_17	395804.38	739122.69	0.24282	School_17
395173.41	740226.6875	0.61870	School_7	395173.4	740226.7	0.21043	395173.41	740226.69	0.2086983	395173.41	740226.69	0.61697	School_7	School_23	390416.16	744345.69	0.23472	School_23
394592.94	740446.1875	0.88461	School_8	394592.9	740446.2	0.29274	394592.94	740446.19	0.2903309	394592.94	740446.19	0.88220	School_8	School_24	390417.91	743687.13	0.22371	School_24
393449.38	739091.4375	0.25071	School_9	393449.4	739091.4	0.1005	393449.38	739091.44	0.0996729	393449.38	739091.44	0.24988	School_9	School_25	390223.69	742933.25	0.18326	School_25

2020N NOx, based on ALL source group files dated 9/1/2005.

X meters	Y meters	Peak 1-Hr Conc. µg/m³ NOx	Receptor Type
394068.7	741326.2	100.5	Commercial
393487.2	741315.1	56.3	Hospital
394182.0	742409.0	***276.6***	On-Site Worker
394439.1	741278.7	165.6	Property Line/Offsite Worker
394870.4	742059.9	58.6	Recreational
395191.8	740845.8	114.9	Resident
395448.1	740367.4	72.8	School

Revised CONC based on ROAD model (9/15/05)

X meters	Y meters	Peak 1-Hr Conc. µg/m³ NOx	Peak 1-Hr Conc. µg/m³ NO_2	Receptor Type	Percentage	394072 NO2/NO	742403 Dist. (m)
FALSE	FALSE	156.5	57.7	Commercial	56%	0.369	765.6
393487.2	741315.1	80.3	42.8	Hospital	43%	0.534	1235.2
394182.0	742409.0	638.3	49.8	On-Site Worker	131%	0.078	110.2
FALSE	FALSE	216.1	62.6	Property Line/Offsite Worke	30%	0.290	576.0
394870.4	742059.9	100.5	41.4	Recreational	71%	0.412	869.0
FALSE	FALSE	127.3	85.5	Resident	11%	0.672	1724.2
FALSE	FALSE	86.6	43.8	School	19%	0.506	1137.7

RED TEXT: Peak receptor location changed from original model run.

Distance from GSE (Other_2) to receptor type maximum is used. GSE represent the major source group contributing to the maximum NOx conc (77%). GSE are modeled as volume sources at the aircraft gates, therefore, the SCAQMD LST methodology was used to determine 1-hour NO2 conc. from the 1-hour NOx conc.

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* AERMOD (02222): Long Beach Airport - NO PROJECT
* MODELING OPTIONS USED:
* CONC              DFAULT ELEV   FLGPOL
*      PLOT FILE OF  HIGH 1ST  HIGH  1-HR VALUES FOR SOURCE GROUP: ALL
*      FOR A TOTAL OF   348 RECEPTORS.
*      FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)
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X meters	Y meters	CONC µg/m³ NOx	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	NET Rec ID	Type	CONC - Original Gasoline	Diesel	Buses	Fugitive	GSE	Parking	Total
394068.66	741326.19	100.49346	9	9	1.8	1-HR	ALL	1ST	Commercial_3	Commercial	2.17025	0.28975	0.22358	0	26.08014	0.97039	29.73411
393864.47	743139.94	85.08469	12	12	1.8	1-HR	ALL	1ST	Commercial_1	Commercial	2.66093	0.34868	0.27215	0	48.25121	1.11966	52.65263
393684.31	741446.31	67.41058	10	11	1.8	1-HR	ALL	1ST	Commercial_9	Commercial	2.53992	0.31827	0.24504	0	23.61021	1.10752	27.82096
394176.78	743127.88	58.25354	11	11	1.8	1-HR	ALL	1ST	Commercial_2	Commercial	2.86913	0.37696	0.27359	0	32.71586	1.32664	37.56218
393275.91	741470.31	50.68201	13	13	1.8	1-HR	ALL	1ST	Commercial_4	Commercial	2.31184	0.28606	0.22145	0	20.8494	0.71316	24.38191
392837.5	742629.44	49.35740	14	14	1.8	1-HR	ALL	1ST	Commercial_6	Commercial	2.16561	0.33119	0.25613	0	21.08935	0.78422	24.6265
392405.09	742623.44	37.88800	16	18	1.8	1-HR	ALL	1ST	Commercial_7	Commercial	1.5399	0.21331	0.16449	0	14.73817	0.53308	17.18895
392242.94	743199.94	34.18285	19	19	1.8	1-HR	ALL	1ST	Commercial_5	Commercial	1.26999	0.16197	0.12535	0	11.68601	0.34635	13.58967
392321.03	742281.06	31.82219	16	16	1.8	1-HR	ALL	1ST	Commercial_8	Commercial	1.38327	0.18878	0.14616	0	10.23388	0.3978	12.34989
394417	743566.31	30.84576	12	12	1.8	1-HR	ALL	1ST	Commercial_10	Commercial	1.80899	0.27854	0.20153	0	12.4497	0.78534	15.5241
393487.19	741315.06	56.29818	12	12	1.8	1-HR	ALL	1ST	Hospital_12	Hospital	2.02468	0.27054	0.20973	0	20.31542	0.74792	23.56829
393877.13	740905.44	53.41967	11	13	1.8	1-HR	ALL	1ST	Hospital_3	Hospital	1.55889	0.21672	0.16629	0	16.83303	0.6449	19.41983
393822.66	740884.5	50.82200	11.87	14	1.8	1-HR	ALL	1ST	Hospital_15	Hospital	1.43136	0.2063	0.15867	0	18.15582	0.62324	20.57539
391983.31	740811.31	37.44198	45.29	108	1.8	1-HR	ALL	1ST	Hospital_4	Hospital	1.40822	0.18398	0.14261	0	30.34274	0.43189	32.50944
393794.78	739152.81	31.80974	33.22	51	1.8	1-HR	ALL	1ST	Hospital_5	Hospital	0.90327	0.12254	0.09028	0	20.32057	0.34544	21.7821
393975	739108.38	27.64168	26.99	36	1.8	1-HR	ALL	1ST	Hospital_13	Hospital	0.81043	0.1146	0.0823	0	12.6433	0.30172	13.95235
394000.59	739153	25.31180	20.15	51	1.8	1-HR	ALL	1ST	Hospital_1	Hospital	0.72189	0.10316	0.07312	0	4.95283	0.2552	6.1062
390404.06	744475.75	23.71073	27	27	1.8	1-HR	ALL	1ST	Hospital_18	Hospital	0.5714	0.08311	0.06365	0	10.59465	0.17946	11.49227
390385.16	743295.31	21.79637	27	29	1.8	1-HR	ALL	1ST	Hospital_8	Hospital	0.71361	0.09361	0.07218	0	11.92877	0.20563	13.0138
394940.44	738458.69	20.97955	15	15	1.8	1-HR	ALL	1ST	Hospital_17	Hospital	0.67619	0.10415	0.07211	0	4.28112	0.24048	5.37405
393993.59	738471.94	18.80630	6.72	6.72	1.8	1-HR	ALL	1ST	Hospital_10	Hospital	0.55805	0.0823	0.05812	0	3.72899	0.19657	4.62403
392191.22	739467.06	16.20512	10.91	109	1.8	1-HR	ALL	1ST	Hospital_16	Hospital	0.70397	0.08864	0.06785	0	5.61342	0.22096	6.69484
390407.13	741505.56	15.57076	15.71	15.71	1.8	1-HR	ALL	1ST	Hospital_9	Hospital	0.55022	0.08039	0.0618	0	4.79952	0.17319	5.66512
390179.47	741593.81	15.17371	17	17	1.8	1-HR	ALL	1ST	Hospital_2	Hospital	0.57888	0.07753	0.05976	0	4.25258	0.16427	5.13302
390006.72	741880.56	15.05955	13.86	13.86	1.8	1-HR	ALL	1ST	Hospital_19	Hospital	0.48556	0.07085	0.05477	0	3.59592	0.1548	4.3619
390374.59	741370.81	14.13912	15.19	15.19	1.8	1-HR	ALL	1ST	Hospital_11	Hospital	0.62091	0.08021	0.06173	0	4.79888	0.17045	5.73218
390477.66	741328.88	14.02767	14.37	14.37	1.8	1-HR	ALL	1ST	Hospital_7	Hospital	0.63783	0.08254	0.06377	0	4.82297	0.1783	5.78541
394324.09	746186.94	13.95187	15	15	1.8	1-HR	ALL	1ST	Hospital_6	Hospital	0.55207	0.07818	0.05585	0	2.85841	0.22672	3.77123
389439.81	742668.13	13.01171	15.62	19	1.8	1-HR	ALL	1ST	Hospital_22	Hospital	0.59071	0.07899	0.06113	0	3.54279	0.16953	4.44315
389444.53	742559.25	12.86863	14	17	1.8	1-HR	ALL	1ST	Hospital_21	Hospital	0.62655	0.08352	0.0643	0	3.41916	0.17324	4.36677
389406.69	742474	12.85998	14	14	1.8	1-HR	ALL	1ST	Hospital_23	Hospital	0.57531	0.07686	0.05867	0	3.14484	0.16462	4.0203
389594.59	741274.88	11.08477	6	6	1.8	1-HR	ALL	1ST	Hospital_14	Hospital	0.44801	0.06327	0.04876	0	3.64877	0.13818	4.34699
389573.59	741304.69	11.02522	6	6	1.8	1-HR	ALL	1ST	Hospital_20	Hospital	0.4227	0.06202	0.04731	0	3.57725	0.13692	4.2462
394182	742409	276.58798	9	9	1.8	1-HR	ALL	1ST	Other_1	Other	19.57248	2.56168	1.98073	0	351.1134	6.19835	381.42664
394429	741726	130.64917	6.41	8	1.8	1-HR	ALL	1ST	Other_3	Other	3.42217	0.67386	0.35412	0	47.54538	1.93084	53.92637
394439.06	741278.69	165.63194	7.61	7.61	1.8	1-HR	ALL	1ST	PROP_PRI_62	Property	2.26306	0.36299	0.23163	0	20.54491	1.01647	24.41906
395046.56	740846	159.44170	6	6	1.8	1-HR	ALL	1ST	PROP_PRI_2	Property	1.28349	0.20207	0.13887	0	10.42726	0.49738	12.54907
395091.63	740845.44	147.65680	6	7	1.8	1-HR	ALL	1ST	PROP_PRI_3	Property	1.32658	0.19273	0.13693	0	9.79045	0.47519	11.92188

395046.44	740794.81	146.35103	6	6	1.8	1-HR	ALL	1ST	PROP_PRI_1	Property	1.23781	0.19811	0.13418	0	10.668	0.48202	12.72012
394372.34	741311	145.23752	8	8	1.8	1-HR	ALL	1ST	PROP_PRI_61	Property	2.12797	0.34835	0.23156	0	25.31851	0.92336	28.94975
394923.72	740829.69	145.13412	7	7	1.8	1-HR	ALL	1ST	PROP_INT_42	Property	1.28556	0.20241	0.13837	0	12.62269	0.49503	14.74406
394395.38	741184	142.89069	7.18	7.18	1.8	1-HR	ALL	1ST	PROP_PRI_63	Property	1.92979	0.32211	0.21426	0	22.16038	0.8005	25.42704
394337.5	741253.25	142.54297	6.02	8	1.8	1-HR	ALL	1ST	PROP_PRI_60	Property	2.02466	0.30963	0.2102	0	24.89994	0.86883	28.31326
394801	740864.5	142.43863	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_69	Property	1.4922	0.22233	0.14505	0	12.82832	0.55119	15.23909
394555.25	741007.25	142.39819	7	12	1.8	1-HR	ALL	1ST	PROP_PRI_67	Property	1.92462	0.30223	0.19654	0	14.52641	0.83615	17.78595
395094.5	741035.69	142.13446	6	7	1.8	1-HR	ALL	1ST	PROP_INT_1	Property	1.52183	0.21535	0.15135	0	13.22315	0.55558	15.66726
394552.44	741083.94	137.12289	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_66	Property	2.00686	0.31843	0.20591	0	15.07752	0.88607	18.49479
394516.16	741119.31	133.82109	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_65	Property	2.08835	0.32315	0.20856	0	16.28793	0.93018	19.83817
394636.22	740937.44	132.32800	7	13	1.8	1-HR	ALL	1ST	PROP_INT_41	Property	1.64026	0.27609	0.18007	0	12.23147	0.69615	15.02404
394412.81	741153.88	124.31448	7	7	1.8	1-HR	ALL	1ST	PROP_PRI_64	Property	1.94631	0.3203	0.21137	0	21.09033	0.78592	24.35423
394717.22	740867.63	123.63760	7	12	1.8	1-HR	ALL	1ST	PROP_PRI_68	Property	1.58239	0.22878	0.14968	0	11.74993	0.5706	14.28138
394085.44	741585.5	120.63572	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_56	Property	2.65484	0.36198	0.27925	0	39.11007	1.32682	43.73296
394068.25	741606	120.18491	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_55	Property	2.64274	0.37151	0.28847	0	40.44049	1.34893	45.09214
395097.38	741225.88	110.32005	5.45	5.45	1.8	1-HR	ALL	1ST	PROP_INT_2	Property	1.65413	0.22666	0.16921	0	16.19779	0.63501	18.8828
394228.09	741193.88	105.35954	6.14	9	1.8	1-HR	ALL	1ST	PROP_INT_40	Property	1.94281	0.27278	0.19727	0	19.89614	0.84375	23.15275
394011.13	742975.75	103.85944	11	12	1.8	1-HR	ALL	1ST	PROP_INT_16	Property	3.19369	0.42292	0.3312	0	73.11683	1.53073	78.59537
393998.47	741578.88	101.11151	8.3	8.3	1.8	1-HR	ALL	1ST	PROP_PRI_54	Property	2.86151	0.38896	0.30274	0	37.48835	1.26961	42.31117
393963.25	741483.19	85.07426	8.85	8.85	1.8	1-HR	ALL	1ST	PROP_INT_36	Property	2.44658	0.33741	0.26137	0	33.32206	1.11298	37.4804
393813.69	742975.94	82.23558	12	12	1.8	1-HR	ALL	1ST	PROP_INT_17	Property	3.41872	0.43205	0.32712	0	46.73359	1.63836	52.54984
393868.88	741565.25	82.14915	8.44	10	1.8	1-HR	ALL	1ST	PROP_PRI_53	Property	3.18114	0.43254	0.33466	0	41.70436	1.47505	47.12775
395100.25	741416.13	82.00981	5	5	1.8	1-HR	ALL	1ST	PROP_INT_3	Property	1.88363	0.24446	0.18838	0	15.82132	0.71504	18.85283
393616.25	742976.13	79.68195	12	13	1.8	1-HR	ALL	1ST	PROP_INT_18	Property	3.08388	0.38668	0.29578	0	42.72812	1.13784	47.6323
393841.09	741380.81	78.32745	9.31	9.31	1.8	1-HR	ALL	1ST	PROP_PRI_57	Property	2.56485	0.34145	0.26579	0	32.1348	1.01921	36.3261
394118.69	741134.5	76.92845	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_59	Property	2.01548	0.25525	0.19166	0	20.66735	0.81055	23.94029
393770.38	741597.75	75.22494	9	10	1.8	1-HR	ALL	1ST	PROP_PRI_52	Property	2.9711	0.36872	0.2855	0	29.574	1.29482	34.49414
393782.34	741289.75	71.94992	10	10	1.8	1-HR	ALL	1ST	PROP_INT_37	Property	2.38378	0.31761	0.24711	0	26.4823	0.93314	30.36394
395103.13	741606.38	70.35849	6.33	6.33	1.8	1-HR	ALL	1ST	PROP_INT_4	Property	2.21214	0.27716	0.21339	0	20.04487	0.88028	23.62784
394406	742975.5	69.12263	9	10	1.8	1-HR	ALL	1ST	PROP_PRI_8	Property	3.54822	0.54378	0.39768	0	45.51608	2.2699	52.27566
394417.63	742956.5	68.61471	9.15	9.15	1.8	1-HR	ALL	1ST	PROP_PRI_7	Property	3.53364	0.53945	0.39494	0	45.4169	2.09182	51.97675
393986.97	741155.88	66.25732	9	10	1.8	1-HR	ALL	1ST	PROP_INT_39	Property	1.88528	0.25564	0.1968	0	21.17965	0.82173	24.3391
393418.78	742976.25	63.71901	13	14	1.8	1-HR	ALL	1ST	PROP_INT_19	Property	2.64208	0.32841	0.25558	0	34.62967	0.92009	38.77583
394208.56	742975.63	63.30366	10.79	10.79	1.8	1-HR	ALL	1ST	PROP_INT_15	Property	3.37278	0.44459	0.3253	0	41.58365	1.72089	47.44721
393619.75	741597.56	62.64467	10	11	1.8	1-HR	ALL	1ST	PROP_INT_35	Property	2.7315	0.35876	0.27747	0	33.8083	1.00075	38.17678
393855.28	741177.25	62.10157	10	11	1.8	1-HR	ALL	1ST	PROP_INT_38	Property	1.8273	0.25327	0.19609	0	25.05433	0.77167	28.10266
395106.03	741796.56	59.14343	8	8	1.8	1-HR	ALL	1ST	PROP_INT_5	Property	2.51817	0.37062	0.28603	0	23.5186	1.24804	27.94146
393221.34	742976.44	58.27179	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_9	Property	2.22436	0.32088	0.24773	0	26.97206	0.78903	30.55406
393723.59	741198.63	57.83852	11	18	1.8	1-HR	ALL	1ST	PROP_PRI_58	Property	2.22304	0.29696	0.23092	0	21.22946	0.85672	24.8371
395108.91	741986.81	56.27519	8	8	1.8	1-HR	ALL	1ST	PROP_INT_6	Property	3.05929	0.44141	0.34442	0	23.79685	1.20283	28.8448
393469.09	741597.44	55.13779	11	12	1.8	1-HR	ALL	1ST	PROP_INT_34	Property	2.74664	0.34148	0.26469	0	31.05979	0.8838	35.2964
393222.31	743163.06	52.54873	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_10	Property	2.09297	0.26103	0.20177	0	24.77226	0.69069	28.01872
395111.78	742177.06	50.58605	8.22	8.22	1.8	1-HR	ALL	1ST	PROP_INT_7	Property	3.90662	0.49997	0.39074	0	25.33883	1.34608	31.48224
392379.81	743466.44	50.27446	19.84	19.84	1.8	1-HR	ALL	1ST	PROP_PRI_20	Property	1.11626	0.16695	0.129	0	11.68274	0.36218	13.45713
393318.47	741597.25	50.13593	12	13	1.8	1-HR	ALL	1ST	PROP_INT_33	Property	2.75699	0.38501	0.29874	0	27.38198	0.94515	31.76787
394731.47	742951.19	49.51406	9	9	1.8	1-HR	ALL	1ST	PROP_INT_13	Property	3.94428	0.5313	0.41233	0	34.49341	2.15919	41.54051
393060.53	743163.94	49.26219	15	16	1.8	1-HR	ALL	1ST	PROP_INT_20	Property	1.95576	0.24069	0.18708	0	20.11863	0.61584	23.118
394574.56	742953.88	48.72289	9	9	1.8	1-HR	ALL	1ST	PROP_INT_14	Property	2.93873	0.56577	0.42765	0	37.04352	2.14112	43.11679
393167.72	741471.44	47.37973	13.75	15	1.8	1-HR	ALL	1ST	PROP_PRI_50	Property	2.30107	0.32225	0.25011	0	22.37894	0.77624	26.02861
393152.03	741428.69	46.71796	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_49	Property	2.05926	0.28955	0.22491	0	20.99619	0.70533	24.27524
392733.31	742580.56	46.53843	14	14	1.8	1-HR	ALL	1ST	PROP_INT_25	Property	1.91408	0.26399	0.20349	0	19.4078	0.68597	22.47533
392732.94	742417.63	46.10980	14	14	1.8	1-HR	ALL	1ST	PROP_INT_26	Property	2.35851	0.30828	0.23833	0	16.76741	0.73784	20.41037
393167.84	741597.06	46.03211	13	14	1.8	1-HR	ALL	1ST	PROP_PRI_51	Property	2.52582	0.34151	0.26406	0	25.14676	0.85551	29.13366
392898.78	743164.75	46.00470	15.56	15.56	1.8	1-HR	ALL	1ST	PROP_PRI_11	Property	1.62999	0.24286	0.18769	0	18.21088	0.55237	20.82379
395114.69	742367.31	45.06335	8.62	10	1.8	1-HR	ALL	1ST	PROP_INT_8	Property	5.32279	0.72541	0.5664	0	25.05428	1.66763	33.33651
392733.69	742743.5	44.96321	15	15	1.8	1-HR	ALL	1ST	PROP_PRI_26	Property	1.89925	0.27459	0.21349	0	18.33013	0.58074	21.2982
393047.34	741478.44	44.05915	14.45	16	1.8	1-HR	ALL	1ST	PROP_PRI_48	Property	2.32514	0.31764	0.24588	0	21.08067	0.76571	24.73504
392732.53	742254.63	43.98425	14	15	1.8	1-HR	ALL	1ST	PROP_INT_27	Property	1.78478	0.25504	0.19762	0	17.10861	0.5354	19.88145
393031.5	741501.56	43.64983	14.48	16	1.8	1-HR	ALL	1ST	PROP_PRI_47	Property	2.23307	0.30229	0.23376	0	21.12415	0.74656	24.63983
392378.63	743580.06	43.51217	20	20	1.8	1-HR	ALL	1ST	PROP_PRI_17	Property	1.22738	0.15231	0.11702	0	11.02949	0.35434	12.88054
393023.28	741538.94	43.21277	14	15	1.8	1-HR	ALL	1ST	PROP_PRI_46	Property	2.03461	0.27219	0.21021	0	20.90278	0.70624	24.12603
393043.25	741592.5	43.11244	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_45	Property	2.08707	0.27361	0.2119	0	20.95697	0.6648	24.19435
393039.97	741643.06	42.16891	13.33	13.33	1.8	1-HR	ALL	1ST	PROP_PRI_44	Property	2.08241	0.27839	0.21577	0	19.43042	0.6307	22.63769
392770	743315.56	41.99658	16	16	1.8	1-HR	ALL	1ST	PROP_INT_21	Property	1.56944	0.19555	0.15183	0	15.53442	0.47304	17.92428

392223.75	743580.06	41.68967	20	20	1.8	1-HR	ALL	1ST	PROP_PRI_18	Property	1.05988	0.14661	0.1134	0	10.21058	0.31894	11.84941
392376.81	743302.56	41.28463	19	19	1.8	1-HR	ALL	1ST	PROP_INT_22	Property	1.28049	0.16723	0.12927	0	11.87922	0.37782	13.83403
394888.41	742948.5	41.07780	9	9	1.8	1-HR	ALL	1ST	PROP_INT_12	Property	3.32396	0.52096	0.40611	0	22.74579	1.41692	28.41374
392378.63	743613	41.07626	20	20	1.8	1-HR	ALL	1ST	PROP_PRI_16	Property	1.21115	0.1508	0.1162	0	10.81876	0.35198	12.64889
392534.22	742743.25	40.61508	15.17	17	1.8	1-HR	ALL	1ST	PROP_INT_24	Property	1.67056	0.26274	0.2039	0	15.3871	0.56057	18.08487
395117.56	742557.5	39.91574	9	9	1.8	1-HR	ALL	1ST	PROP_INT_9	Property	4.7975	0.73806	0.57636	0	23.12335	1.28754	30.52281
392521.41	743551.13	39.53264	19	20	1.8	1-HR	ALL	1ST	PROP_PRI_14	Property	1.28992	0.16368	0.12594	0	11.69742	0.38128	13.65824
392938.84	741685.38	39.38519	14	15	1.8	1-HR	ALL	1ST	PROP_INT_32	Property	2.15718	0.26762	0.20732	0	17.98867	0.59862	21.21941
392732.16	742091.69	39.35561	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_27	Property	1.96668	0.26144	0.20255	0	18.34374	0.55839	21.3328
392220.44	743467.63	39.17172	20	20	1.8	1-HR	ALL	1ST	PROP_PRI_19	Property	1.10624	0.15819	0.1213	0	10.87066	0.348	12.60439
395120.44	742747.75	39.07055	9.51	9.51	1.8	1-HR	ALL	1ST	PROP_INT_10	Property	4.68193	0.62231	0.48504	0	24.14996	1.20974	31.14898
392641.19	743466.44	38.85103	17.14	19	1.8	1-HR	ALL	1ST	PROP_PRI_12	Property	1.40727	0.17659	0.13587	0	12.96654	0.41555	15.10182
392521.41	743613.5	37.90261	19	19	1.8	1-HR	ALL	1ST	PROP_PRI_15	Property	1.226	0.15994	0.12316	0	10.66147	0.36888	12.53945
392641.19	743551.13	37.64309	17.25	19	1.8	1-HR	ALL	1ST	PROP_PRI_13	Property	1.34093	0.1703	0.13142	0	11.80719	0.40029	13.85013
392837.69	741727.63	36.78920	14	14	1.8	1-HR	ALL	1ST	PROP_PRI_43	Property	1.98268	0.25618	0.19848	0	19.19606	0.54479	22.17819
392334.75	742743	36.65992	16.82	16.82	1.8	1-HR	ALL	1ST	PROP_PRI_25	Property	1.47045	0.2415	0.18714	0	13.58801	0.51988	16.00698
392371.28	742869.44	36.61686	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_24	Property	1.43301	0.21238	0.1638	0	13.64625	0.41324	15.86868
392370.81	742974.75	36.20604	17.16	19	1.8	1-HR	ALL	1ST	PROP_PRI_21	Property	1.37777	0.22422	0.17385	0	13.65975	0.40649	15.84208
392373.81	743138.63	35.92835	18	18	1.8	1-HR	ALL	1ST	PROP_INT_23	Property	1.38246	0.17581	0.13599	0	12.92921	0.37917	15.00264
392587.34	742091.75	35.67256	15	15	1.8	1-HR	ALL	1ST	PROP_INT_28	Property	1.74563	0.23442	0.18161	0	15.37572	0.4974	18.03478
395045.81	743129.44	35.40993	10.08	10.08	1.8	1-HR	ALL	1ST	PROP_PRI_5	Property	2.31451	0.3927	0.30583	0	20.22449	0.84341	24.08094
392244.88	742869.44	34.97681	18	18	1.8	1-HR	ALL	1ST	PROP_PRI_23	Property	1.33752	0.18223	0.14024	0	12.00319	0.38458	14.04776
392248.66	742974.75	34.58028	18	19	1.8	1-HR	ALL	1ST	PROP_PRI_22	Property	1.19792	0.21339	0.16518	0	12.71177	0.37254	14.6608
392640.09	741733.25	33.61977	15	15	1.8	1-HR	ALL	1ST	PROP_PRI_42	Property	1.71576	0.22469	0.17407	0	15.78428	0.47981	18.37861
395123.34	742938	32.95560	9	9	1.8	1-HR	ALL	1ST	PROP_INT_11	Property	3.28858	0.48735	0.37901	0	21.11367	1.03771	26.30632
395045.34	742945.81	32.56165	9	9	1.8	1-HR	ALL	1ST	PROP_PRI_6	Property	4.01831	0.51057	0.39791	0	22.17173	1.08291	28.18143
395126.22	743128.25	32.48355	10.29	10.29	1.8	1-HR	ALL	1ST	PROP_PRI_4	Property	2.83614	0.35083	0.27157	0	16.24061	0.86449	20.56364
392442.53	742091.81	32.35191	16	16	1.8	1-HR	ALL	1ST	PROP_INT_29	Property	1.52127	0.21129	0.16374	0	13.8237	0.44505	16.16505
392493.66	741790.5	30.85400	16	16	1.8	1-HR	ALL	1ST	PROP_INT_31	Property	1.52323	0.20987	0.16261	0	13.38455	0.45028	15.73054
392297.69	742091.88	29.18357	16	16	1.8	1-HR	ALL	1ST	PROP_PRI_28	Property	1.30917	0.19284	0.14934	0	12.55262	0.40755	14.61152
392297.75	742028.63	28.80902	16.34	16.34	1.8	1-HR	ALL	1ST	PROP_PRI_29	Property	1.45086	0.19323	0.14974	0	12.1464	0.40666	14.34689
392347.19	741847.75	28.68667	16.87	16.87	1.8	1-HR	ALL	1ST	PROP_INT_30	Property	1.51422	0.19468	0.15085	0	12.89366	0.41127	15.16468
392146.47	742072.94	26.92901	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_31	Property	1.17421	0.17673	0.13687	0	11.31242	0.37107	13.1713
392200.75	741904.94	26.90973	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_41	Property	1.30463	0.17793	0.13788	0	12.25144	0.37317	14.24505
392145.13	742027.63	26.86917	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_30	Property	1.28743	0.17677	0.13696	0	11.13463	0.36902	13.10481
392138.56	742072.75	26.82963	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_32	Property	1.16515	0.17606	0.13635	0	11.25288	0.36939	13.09983
392139.41	742061.44	26.80218	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_33	Property	1.20053	0.17432	0.13497	0	11.24813	0.36828	13.12623
392137.56	742028.81	26.77522	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_39	Property	1.27706	0.17588	0.13627	0	11.09702	0.36708	13.05331
392163.56	741937.44	26.67535	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_40	Property	1.30832	0.17714	0.13723	0	11.75	0.37103	13.74372
392116.16	742046.19	26.56797	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_38	Property	1.21491	0.17162	0.133	0	11.04757	0.36111	12.92821
392101.75	742084.81	26.41525	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_35	Property	1.07974	0.17385	0.13467	0	10.95617	0.36194	12.70637
392102.63	742061.31	26.39313	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_34	Property	1.15755	0.17163	0.1329	0	10.98567	0.361	12.80875
392097.47	742056.25	26.35666	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_37	Property	1.1662	0.17041	0.13194	0	10.94424	0.35933	12.77212
392072.25	742084.38	26.05341	17	17	1.8	1-HR	ALL	1ST	PROP_PRI_36	Property	1.05409	0.17109	0.13254	0	10.73146	0.3556	12.44478
394870.44	742059.88	58.62420	9	9	1.8	1-HR	ALL	1ST	Recreation_4	Recreation	3.72537	0.51332	0.39446	0	32.30906	1.78842	38.73063
394850.41	742736.5	47.52518	10	10	1.8	1-HR	ALL	1ST	Recreation_3	Recreation	6.02102	0.79235	0.61777	0	30.67845	1.76384	39.87343
393332.97	743701.44	40.43300	14.91	16	1.8	1-HR	ALL	1ST	Recreation_1	Recreation	1.63672	0.22988	0.17654	0	17.05672	0.60095	19.70081
393689.31	744318	35.42542	15	15	1.8	1-HR	ALL	1ST	Recreation_2	Recreation	1.06086	0.16352	0.11886	0	12.79247	0.38684	14.52255
395191.75	740845.75	114.85861	6	6	1.8	1-HR	ALL	1ST	Resident_21	Resident	1.35146	0.19042	0.13467	0	10.25671	0.47462	12.40788
395191.75	741091.94	109.51225	6	6	1.8	1-HR	ALL	1ST	Resident_20	Resident	1.50876	0.20636	0.15403	0	14.30994	0.55075	16.72984
395185.72	741296.19	87.26668	5	5	1.8	1-HR	ALL	1ST	Resident_19	Resident	1.66579	0.22387	0.17185	0	14.38355	0.62683	17.07189
395191.75	741476.31	69.28363	5	5	1.8	1-HR	ALL	1ST	Resident_18	Resident	2.00844	0.24757	0.19139	0	16.23823	0.73988	19.42551
395179.72	741698.56	61.73571	8	8	1.8	1-HR	ALL	1ST	Resident_17	Resident	2.18874	0.33826	0.26035	0	20.48314	1.13881	24.4093
393888.5	743476.25	59.75044	14	14	1.8	1-HR	ALL	1ST	Resident_28	Resident	1.82539	0.26522	0.19442	0	27.3888	0.76946	30.44329
395185.72	741908.75	49.41667	7.19	9	1.8	1-HR	ALL	1ST	Resident_16	Resident	2.75652	0.39809	0.30936	0	21.15632	1.04693	25.66722
395191.75	742106.94	48.07503	7.09	9	1.8	1-HR	ALL	1ST	Resident_15	Resident	3.23888	0.42621	0.33243	0	23.55345	1.15212	28.70309
395191.75	742329.13	44.15290	8	8	1.8	1-HR	ALL	1ST	Resident_14	Resident	4.48642	0.60316	0.46928	0	20.98511	1.27462	27.81859
394212.81	743416.19	44.07547	12	12	1.8	1-HR	ALL	1ST	Resident_30	Resident	2.12607	0.31462	0.22945	0	19.4943	1.05792	23.22236
393888.5	743806.56	43.53917	14.55	14.55	1.8	1-HR	ALL	1ST	Resident_27	Resident	1.47145	0.21554	0.15757	0	18.39505	0.55931	20.79892
395191.75	742539.31	39.65458	9	9	1.8	1-HR	ALL	1ST	Resident_13	Resident	4.69004	0.64473	0.50334	0	22.44519	1.21641	29.49971
394026.63	744040.75	37.97699	15	15	1.8	1-HR	ALL	1ST	Resident_1	Resident	1.46602	0.19638	0.14152	0	16.42083	0.5136	18.73835
395197.75	742755.56	37.28785	9	9	1.8	1-HR	ALL	1ST	Resident_12	Resident	4.15206	0.57195	0.44592	0	22.13093	1.09854	28.3994
394194.78	743812.56	37.05897	14	14	1.8	1-HR	ALL	1ST	Resident_29	Resident	1.63264	0.25227	0.18329	0	12.27373	0.74695	15.08888
392999.66	744070.81	34.72725	18	18	1.8	1-HR	ALL	1ST	Resident_2	Resident	1.32373	0.18501	0.14079	0	12.19263	0.45582	14.29798

391990.69	743734.5	34.71113	21	23	1.8	1-HR	ALL	1ST	Resident_24	Resident	0.95772	0.12332	0.09543	0	8.62622	0.28109	10.08378
391984.69	743896.63	34.11530	21	23	1.8	1-HR	ALL	1ST	Resident_4	Resident	0.94305	0.12205	0.09358	0	8.13869	0.27337	9.57074
392771.44	744088.81	33.69453	19	19	1.8	1-HR	ALL	1ST	Resident_22	Resident	1.11319	0.15693	0.12027	0	9.60179	0.391	11.38318
391984.69	743506.25	32.25418	21	21	1.8	1-HR	ALL	1ST	Resident_5	Resident	1.01727	0.13437	0.10347	0	8.81266	0.30082	10.36859
394236.84	744040.75	31.40531	14	14	1.8	1-HR	ALL	1ST	Resident_23	Resident	1.52607	0.2382	0.17197	0	9.84196	0.66732	12.44552
391984.69	743272	31.32065	20	20	1.8	1-HR	ALL	1ST	Resident_6	Resident	1.1168	0.14249	0.11005	0	9.96562	0.30439	11.63935
395191.75	743224	31.08143	10.71	10.71	1.8	1-HR	ALL	1ST	Resident_10	Resident	2.31059	0.29869	0.23262	0	16.35106	0.74511	19.93807
391978.69	743025.81	30.42338	18	20	1.8	1-HR	ALL	1ST	Resident_26	Resident	1.06721	0.18444	0.14261	0	10.55966	0.31664	12.27056
391978.69	742791.56	30.41346	17	18	1.8	1-HR	ALL	1ST	Resident_7	Resident	1.21416	0.19956	0.15458	0	10.68679	0.42324	12.67833
395197.75	743007.75	30.21579	9.97	9.97	1.8	1-HR	ALL	1ST	Resident_11	Resident	2.98849	0.42694	0.33198	0	19.01756	0.91015	23.67512
392543.22	744082.81	30.01498	20	20	1.8	1-HR	ALL	1ST	Resident_3	Resident	1.05655	0.14369	0.10596	0	9.85209	0.3418	11.50009
392375.28	740504.63	29.85891	96	96	1.8	1-HR	ALL	1ST	Signal_Hill	Resident	0.90094	0.11138	0.08621	0	25.42167	0.33458	26.85478
391966.69	742605.38	28.80441	17	17	1.8	1-HR	ALL	1ST	Resident_25	Resident	1.2396	0.16718	0.12992	0	10.52896	0.35979	12.42545
395203.75	743692.44	26.64308	9	9	1.8	1-HR	ALL	1ST	Resident_8	Resident	1.69478	0.24095	0.1862	0	9.37352	0.69748	12.19293
395203.75	743464.19	26.62364	9	9	1.8	1-HR	ALL	1ST	Resident_9	Resident	1.88853	0.26129	0.20215	0	16.27936	0.75972	19.39105
395448.06	740367.44	72.76514	5	5	1.8	1-HR	ALL	1ST	School_32	School	1.03313	0.14529	0.1038	0	6.82288	0.341	8.4461
394470.97	740547.56	63.92088	7.1	9	1.8	1-HR	ALL	1ST	School_12	School	1.28746	0.21858	0.14781	0	12.63312	0.47892	14.76589
395173.41	740226.69	61.09009	5	5	1.8	1-HR	ALL	1ST	School_7	School	0.92156	0.14202	0.09581	0	8.17527	0.3217	9.65636
394592.94	740446.19	59.68646	7	7	1.8	1-HR	ALL	1ST	School_8	School	1.43015	0.21396	0.14415	0	11.44975	0.55725	13.79526
393365.19	741511.44	53.17020	12	12	1.8	1-HR	ALL	1ST	School_5	School	2.46046	0.30571	0.23692	0	24.62541	0.76968	28.39818
395398.72	740165.63	51.38895	5	5	1.8	1-HR	ALL	1ST	School_33	School	0.86128	0.13556	0.09643	0	6.95824	0.31048	8.36199
393397.31	741291.75	50.99889	12.16	15	1.8	1-HR	ALL	1ST	School_26	School	1.98436	0.26192	0.20303	0	22.15197	0.69641	25.29769
394843.47	740030.25	50.06617	6	8	1.8	1-HR	ALL	1ST	School_35	School	0.95581	0.14842	0.1015	0	7.18104	0.36275	8.74952
395204.28	739978	48.82386	5	5	1.8	1-HR	ALL	1ST	School_34	School	0.84355	0.13078	0.09104	0	6.5801	0.30178	7.94725
393739.03	740955.63	47.94057	12	14	1.8	1-HR	ALL	1ST	School_29	School	1.58079	0.21762	0.16804	0	19.40555	0.64352	22.01552
395414.94	740010.19	44.47757	5	5	1.8	1-HR	ALL	1ST	School_11	School	0.79421	0.13054	0.09084	0	6.894	0.29343	8.20302
394581.25	739985.38	41.55347	9	10	1.8	1-HR	ALL	1ST	School_10	School	1.06799	0.15749	0.10637	0	8.57459	0.39118	10.29762
395686.53	741722.88	40.65471	6.33	6.33	1.8	1-HR	ALL	1ST	School_15	School	1.93358	0.24447	0.18957	0	12.73503	0.60255	15.7052
393287.78	741126	37.82310	15.83	18	1.8	1-HR	ALL	1ST	School_27	School	1.69394	0.22722	0.17589	0	18.26073	0.59218	20.94996
393099.5	741215.88	36.60175	16.68	19	1.8	1-HR	ALL	1ST	School_28	School	1.81676	0.22441	0.17365	0	15.88223	0.56568	18.66273
396500.31	740394	34.22262	5	5	1.8	1-HR	ALL	1ST	School_38	School	0.66347	0.10822	0.07975	0	6.10778	0.27554	7.23476
393449.38	739091.44	31.01255	29.47	29.47	1.8	1-HR	ALL	1ST	School_9	School	0.81223	0.11308	0.08393	0	18.71446	0.31504	20.03874
391208.22	743854.5	30.18390	27	27	1.8	1-HR	ALL	1ST	School_22	School	0.84095	0.11122	0.08561	0	11.50537	0.24944	12.79259
391547.75	743966.25	30.12339	24.31	26	1.8	1-HR	ALL	1ST	School_13	School	0.80472	0.10676	0.08259	0	13.43277	0.24662	14.67346
396512.22	739235.5	30.05514	3.49	3.49	1.8	1-HR	ALL	1ST	School_30	School	0.56362	0.0834	0.0594	0	3.85519	0.17686	4.73847
396744.72	740458.75	29.70042	5.16	5.16	1.8	1-HR	ALL	1ST	School_37	School	0.71264	0.13174	0.10166	0	5.77021	0.29273	7.00898
394858.78	743846.63	28.74136	12	12	1.8	1-HR	ALL	1ST	School_4	School	1.15686	0.2046	0.15644	0	13.03937	0.7634	15.32067
395804.38	739122.69	28.11410	3	3	1.8	1-HR	ALL	1ST	School_17	School	0.54099	0.09155	0.06403	0	4.62493	0.19878	5.52028
396810.44	740705.44	27.74681	6	6	1.8	1-HR	ALL	1ST	School_36	School	0.86096	0.136	0.10436	0	5.95076	0.2409	7.29298
391209.91	743282.31	27.17165	24	24	1.8	1-HR	ALL	1ST	School_14	School	0.7525	0.1379	0.10681	0	13.01175	0.24604	14.255
395462.59	739167.5	26.88067	3	3	1.8	1-HR	ALL	1ST	School_18	School	0.62203	0.09569	0.06695	0	4.11491	0.2154	5.11498
390878.53	743490.88	26.64422	27.09	27.09	1.8	1-HR	ALL	1ST	School_20	School	0.85362	0.10814	0.08366	0	14.68446	0.2401	15.96998
390694.66	743423.88	24.59141	26	26	1.8	1-HR	ALL	1ST	School_21	School	0.64963	0.11992	0.09287	0	12.80878	0.21189	13.88309
390416.16	744345.69	24.32876	27	27	1.8	1-HR	ALL	1ST	School_23	School	0.60633	0.08437	0.06371	0	9.21238	0.18462	10.15141
390417.91	743687.13	23.26130	27	27	1.8	1-HR	ALL	1ST	School_24	School	0.74098	0.09299	0.07172	0	11.72778	0.20206	12.83553
391609.38	742152	23.01874	21	23	1.8	1-HR	ALL	1ST	School_6	School	0.90754	0.12969	0.10046	0	6.89121	0.27436	8.30326
396210.88	739089.69	22.73435	3	3	1.8	1-HR	ALL	1ST	School_31	School	0.58466	0.08497	0.05967	0	3.249	0.18232	4.16062
397255.81	740821.38	22.59317	3.23	5	1.8	1-HR	ALL	1ST	School_40	School	0.80299	0.1007	0.0776	0	5.53985	0.21381	6.73495
392927.69	744746.44	21.88731	18.6	18.6	1.8	1-HR	ALL	1ST	School_2	School	0.90192	0.12093	0.08847	0	5.4485	0.27465	6.83447
397400.25	740664.5	21.64106	2.17	6	1.8	1-HR	ALL	1ST	School_41	School	0.72762	0.09145	0.06965	0	5.01359	0.19809	6.1004
391319.41	742188.25	21.33809	24.39	26	1.8	1-HR	ALL	1ST	School_1	School	0.82392	0.12023	0.09292	0	8.45895	0.26566	9.76168
397298.66	741232	20.44283	5	5	1.8	1-HR	ALL	1ST	School_39	School	0.7996	0.10813	0.08361	0	5.40128	0.22331	6.61593
397467.41	739382.38	20.19599	3.17	4	1.8	1-HR	ALL	1ST	School_19	School	0.44778	0.06878	0.05161	0	4.33866	0.14775	5.05458
390223.69	742933.25	20.06013	26	26	1.8	1-HR	ALL	1ST	School_25	School	0.70617	0.09478	0.07262	0	11.30774	0.22424	12.40555
397835.25	739893.38	19.57711	3	9	1.8	1-HR	ALL	1ST	School_16	School	0.53676	0.08119	0.0596	0	3.59946	0.1531	4.43011
397684.19	740838.19	19.31999	5	5	1.8	1-HR	ALL	1ST	School_3	School	0.70295	0.08855	0.06823	0	4.33288	0.18689	5.3795

Downwinc Distance, m	NO2/NOx Ratio
20	0.053
50	0.059
70	0.064
100	0.074
200	0.114
500	0.258
1000	0.467
2000	0.750
3000	0.900
4000	0.978
5000	1.000

From:
"Final Localized Significance Threshold Methodology"
South Coast AQMD, June 2003.

		Max Receptor Name	
Receptor Type	CONC	**Revised**	**Original**
Commercial	156.45202	Commercial_1	Commercial_3
Hospital	80.29403	Hospital_12	Hospital_12
Other	638.27156	Other_1	Other_1
Property	216.06701	PROP_INT_1(	PROP_PRI_62
Recreation	100.45254	Recreation_4	Recreation_4
Resident	127.25352	Resident_20	Resident_21
School	86.62280	School_5	School_32

CONC - Revised

Gasoline	Diesel	Buses	Fugitive	GSE	Parking	Total	ALL - Revise(	Receptor
3.06496	0.39449	0.25701	0	56.72425	1.37562	61.81633	132.57568	Commercial_3
3.75251	0.47737	0.31181	0	117.89909	1.57918	124.01996	156.45202	Commercial_1
3.58233	0.43177	0.28177	0	38.07934	1.57128	43.94649	83.53611	Commercial_9
4.04589	0.51243	0.31567	0	69.42885	1.87479	76.17763	96.86899	Commercial_2
3.26069	0.38964	0.2545	0	45.33297	1.01181	50.24961	76.54971	Commercial_4
3.05465	0.45086	0.29445	0	46.93441	1.09674	51.83111	76.56201	Commercial_6
2.17186	0.28998	0.18925	0	32.89949	0.74537	36.29595	56.99500	Commercial_7
1.79138	0.22072	0.14401	0	26.98163	0.49137	29.62911	50.22229	Commercial_5
1.95359	0.25718	0.16795	0	16.42692	0.55622	19.36186	38.83416	Commercial_8
2.55226	0.38196	0.23062	0	28.11843	1.09327	32.37654	47.69820	Commercial_10
2.8574	0.36878	0.24092	0	43.03597	1.06107	47.56414	80.29403	Hospital_12
2.20528	0.29503	0.19116	0	37.04946	0.90867	40.6496	74.64944	Hospital_3
2.02521	0.28045	0.18256	0	40.16961	0.87063	43.52846	73.77507	Hospital_15
1.98862	0.25078	0.16383	0	61.34851	0.6128	64.36454	69.29708	Hospital_4
1.27412	0.16688	0.10377	0	29.18528	0.48255	31.2126	41.24024	Hospital_5
1.14452	0.15614	0.09457	0	25.49475	0.42848	27.31846	41.00779	Hospital_13
1.01943	0.14061	0.084	0	11.05163	0.36246	12.65813	31.86373	Hospital_1
0.80711	0.1133	0.07311	0	23.42701	0.25114	24.67167	36.89013	Hospital_18
1.00776	0.12751	0.08295	0	25.0721	0.29197	26.58229	35.36486	Hospital_8
0.95622	0.14193	0.08285	0	9.29041	0.34151	10.81292	26.41842	Hospital_17
0.78807	0.11219	0.06676	0	8.33946	0.27929	9.58577	23.76804	Hospital_10
0.99293	0.12082	0.07798	0	12.69778	0.31387	14.20338	23.71366	Hospital_16
0.777	0.10954	0.07101	0	11.08927	0.2419	12.28872	22.19436	Hospital_9
0.81749	0.10566	0.06865	0	9.26221	0.23212	10.48613	20.52682	Hospital_2
0.68588	0.09659	0.06291	0	5.35688	0.21622	6.41848	17.11613	Hospital_19
0.87581	0.10931	0.07092	0	10.81198	0.24103	12.10905	20.51599	Hospital_11
0.89966	0.11249	0.07326	0	10.71625	0.25201	12.05367	20.29593	Hospital_7
0.77881	0.10697	0.064	0	5.58997	0.31573	6.85548	17.03612	Hospital_6
0.83531	0.10771	0.0702	0	5.69239	0.24076	6.94637	15.51493	Hospital_22
0.88605	0.11381	0.07388	0	5.03472	0.24597	6.35443	14.85629	Hospital_21
0.81363	0.10469	0.06742	0	4.62363	0.23375	5.84312	14.68280	Hospital_23
0.63195	0.08624	0.05601	0	8.39984	0.19298	9.36702	16.10480	Hospital_14
0.59625	0.08452	0.05434	0	8.28154	0.19119	9.20784	15.98686	Hospital_20
27.68596	3.4869	2.27718	0	700.96832	8.69186	743.11022	638.27156	Other_1
4.84247	0.91758	0.4072	0	54.32118	2.7234	63.21183	139.93463	Other_3
3.2027	0.49418	0.26632	0	44.89322	1.43829	50.29471	191.50759	PROP_PRI_62
1.81254	0.27492	0.15973	0	15.01855	0.69533	17.96107	164.85370	PROP_PRI_2
1.87341	0.26261	0.15734	0	16.99879	0.66915	19.9613	155.69622	PROP_PRI_3

1.74789	0.26939	0.15439	0	15.35203	0.67389	18.19759	151.82850	PROP_PRI_1
3.00096	0.47304	0.2667	0	54.42312	1.30338	59.4672	175.75497	PROP_PRI_61
1.81782	0.27596	0.15893	0	18.11233	0.70259	21.06763	151.45769	PROP_INT_42
2.73137	0.43775	0.24665	0	47.62984	1.12989	52.1755	169.63915	PROP_PRI_63
2.85708	0.42142	0.24224	0	52.98873	1.2284	57.73787	171.96758	PROP_PRI_60
2.1048	0.30228	0.16692	0	18.3578	0.78123	21.71303	148.91257	PROP_PRI_69
2.72246	0.41106	0.22613	0	30.03919	1.1842	34.58304	159.19528	PROP_PRI_67
2.14911	0.29253	0.17404	0	27.69425	0.78562	31.09555	157.56275	PROP_INT_1
2.83868	0.4332	0.23687	0	29.71958	1.25484	34.48317	153.11127	PROP_PRI_66
2.95456	0.43906	0.24013	0	34.03162	1.31646	38.98183	152.96475	PROP_PRI_65
2.31896	0.37674	0.20671	0	22.21111	0.9882	26.10172	143.40568	PROP_INT_41
2.75468	0.43556	0.24321	0	45.44724	1.11345	49.99414	149.95439	PROP_PRI_64
2.23161	0.31108	0.17202	0	16.83415	0.80872	20.35758	129.71380	PROP_PRI_68
3.75602	0.4921	0.32129	0	84.15854	1.87873	90.60668	167.50944	PROP_PRI_56
3.73625	0.50686	0.33119	0	86.90744	1.88497	93.36671	168.45948	PROP_PRI_55
2.33587	0.30829	0.19463	0	35.36772	0.8955	39.10201	130.53926	PROP_INT_2
2.74355	0.37135	0.22679	0	39.45787	1.19561	43.99517	126.20196	PROP_INT_40
4.50392	0.57985	0.37914	0	183.19925	2.14078	190.80294	216.06701	PROP_INT_16
4.0407	0.53137	0.3473	0	75.51587	1.79854	82.23378	141.03412	PROP_PRI_54
3.45479	0.45974	0.30031	0	71.91637	1.57737	77.70858	125.30244	PROP_INT_36
4.83886	0.5852	0.37694	0	125.76118	2.31879	133.88097	163.56671	PROP_INT_17
4.49869	0.58897	0.38466	0	91.83261	2.08918	99.39411	134.41551	PROP_PRI_53
2.65607	0.3327	0.21659	0	33.70148	1.00793	37.91477	101.07175	PROP_INT_3
4.35531	0.52485	0.34063	0	103.91474	1.613	110.74853	142.79818	PROP_INT_18
3.62183	0.46649	0.3049	0	71.05865	1.44577	76.89764	118.89899	PROP_PRI_57
2.8425	0.3477	0.22026	0	45.20845	1.14918	49.76809	102.75625	PROP_PRI_59
4.19028	0.50229	0.32808	0	61.87615	1.83746	68.73426	109.46506	PROP_PRI_52
3.36617	0.43382	0.28352	0	59.3675	1.32382	64.77483	106.36081	PROP_INT_37
3.12023	0.37638	0.24566	0	42.98558	1.24796	47.97581	94.70646	PROP_INT_4
5.00534	0.74396	0.45576	0	104.1692	3.24272	113.61698	130.46395	PROP_PRI_8
4.98516	0.73894	0.45228	0	103.96922	2.98831	113.13391	129.77187	PROP_PRI_7
2.66666	0.34831	0.22612	0	40.405	1.16507	44.81116	86.72938	PROP_INT_39
3.72657	0.44863	0.29321	0	78.21665	1.3025	83.98756	108.93074	PROP_INT_19
4.75601	0.60368	0.37364	0	93.67748	2.42904	101.83985	117.69630	PROP_INT_15
3.85723	0.48841	0.31897	0	71.02699	1.41904	77.11064	101.57853	PROP_INT_35
2.58381	0.34523	0.22525	0	55.16101	1.09492	59.41022	93.40913	PROP_INT_38
3.5562	0.50396	0.32904	0	51.42726	1.75831	57.57477	88.77674	PROP_INT_5
3.14139	0.43661	0.28487	0	63.26773	1.10356	68.23416	95.95189	PROP_PRI_9
3.1392	0.40551	0.26498	0	48.20454	1.21553	53.22976	86.23118	PROP_PRI_58
4.31469	0.60385	0.3948	0	51.61543	1.7072	58.63597	86.06636	PROP_INT_6
3.87402	0.46544	0.30406	0	70.44774	1.25361	76.34487	96.18626	PROP_INT_34
2.95178	0.35544	0.23191	0	56.58467	0.97962	61.10342	85.63343	PROP_PRI_10
5.51542	0.68457	0.44766	0	57.06898	1.91211	65.62874	84.73255	PROP_INT_7
1.57421	0.2276	0.14817	0	27.2871	0.50642	29.7435	66.56083	PROP_PRI_20
3.89807	0.52508	0.34306	0	57.44881	1.34084	63.55586	81.92392	PROP_INT_33
5.56334	0.72479	0.47342	0	75.14304	3.08456	84.98915	92.96270	PROP_INT_13
2.7584	0.32863	0.21469	0	46.62519	0.87364	50.80055	76.94474	PROP_INT_20
4.15636	0.77504	0.48976	0	92.94121	3.05875	101.42112	107.02722	PROP_INT_14
3.25338	0.43955	0.28719	0	47.89849	1.10156	52.98017	74.33129	PROP_PRI_50
2.90447	0.39512	0.25818	0	44.60446	1.00133	49.16356	71.60628	PROP_PRI_49
2.69957	0.35875	0.23418	0	43.03067	0.95914	47.28231	71.34541	PROP_INT_25
3.33581	0.41959	0.27402	0	31.2572	1.04742	36.33404	62.03347	PROP_INT_26
3.57239	0.46485	0.30358	0	54.74457	1.21348	60.29887	77.19732	PROP_PRI_51
2.30169	0.33078	0.2157	0	43.23201	0.77252	46.8527	72.03361	PROP_PRI_11
7.51386	0.99274	0.64911	0	52.83008	2.33156	64.31735	76.04419	PROP_INT_8
2.67899	0.3749	0.245	0	41.03128	0.81218	45.14235	68.80736	PROP_PRI_26
3.28822	0.43263	0.28258	0	45.96259	1.0862	51.05222	70.37633	PROP_PRI_48
2.52111	0.34756	0.22704	0	31.97027	0.75635	35.82233	59.92513	PROP_INT_27
3.15832	0.41149	0.26874	0	46.80363	1.05909	51.70127	70.71127	PROP_PRI_47
1.73116	0.20735	0.13453	0	24.63224	0.50291	27.20819	57.83982	PROP_PRI_17
2.878	0.37026	0.24177	0	47.30767	1.00212	51.79982	70.88656	PROP_PRI_46
2.94742	0.37276	0.24349	0	48.35958	0.94368	52.86693	71.78502	PROP_PRI_45
2.94081	0.37943	0.24787	0	46.33374	0.89511	50.79696	70.32818	PROP_PRI_44
2.21349	0.26693	0.17427	0	34.79527	0.67118	38.12114	62.19344	PROP_INT_21

1.49475	0.19998	0.13021	0	23.97886	0.4527	26.2565	56.09676	PROP_PRI_18
1.80626	0.22782	0.14854	0	25.89016	0.5283	28.60108	56.05168	PROP_INT_22
4.68789	0.71238	0.46563	0	54.41354	2.01409	62.29353	74.95759	PROP_INT_12
1.70834	0.20543	0.13352	0	24.43834	0.49957	26.9852	55.41257	PROP_PRI_16
2.35626	0.35836	0.23414	0	35.71752	0.78398	39.45026	61.98047	PROP_INT_24
6.76885	1.01013	0.66049	0	54.6847	1.82126	64.94543	74.33836	PROP_INT_9
1.81952	0.22286	0.14477	0	26.83566	0.54016	29.56297	55.43737	PROP_PRI_14
3.04265	0.36466	0.2382	0	36.69725	0.84953	41.19229	59.35807	PROP_INT_32
2.77733	0.35626	0.23272	0	42.01085	0.78885	46.16601	64.18882	PROP_PRI_27
1.5622	0.21536	0.13944	0	24.46261	0.48661	26.86622	53.43355	PROP_PRI_19
6.60518	0.85081	0.55618	0	53.4476	1.71574	63.17551	71.09708	PROP_INT_10
1.98501	0.24037	0.15621	0	29.8147	0.58966	32.78595	56.53516	PROP_PRI_12
1.72907	0.21785	0.14154	0	25.0162	0.52345	27.62811	52.99127	PROP_PRI_15
1.89119	0.23204	0.151	0	26.66427	0.56795	29.50645	53.29941	PROP_PRI_13
2.79652	0.34909	0.22804	0	41.00394	0.7733	45.15089	59.76190	PROP_PRI_43
2.07422	0.32913	0.21499	0	30.80256	0.72706	34.14796	54.80090	PROP_PRI_25
2.02373	0.2888	0.18842	0	29.5762	0.58358	32.66073	53.40891	PROP_PRI_24
1.94312	0.30568	0.19969	0	31.39099	0.57404	34.41352	54.77748	PROP_PRI_21
1.94998	0.2395	0.15627	0	29.77124	0.53821	32.6552	53.58091	PROP_INT_23
2.4652	0.31944	0.20866	0	36.19094	0.70264	39.88688	57.52466	PROP_INT_28
3.26661	0.53684	0.35071	0	42.76091	1.17892	48.09399	59.42298	PROP_PRI_5
1.8867	0.24766	0.16138	0	27.06544	0.54592	29.9071	50.83615	PROP_PRI_23
1.69211	0.29068	0.18982	0	28.61197	0.52623	31.31081	51.23029	PROP_PRI_22
2.42306	0.30617	0.2	0	35.98169	0.67002	39.58094	54.82210	PROP_PRI_42
4.63973	0.66548	0.43492	0	45.98135	1.45083	53.17231	59.82159	PROP_INT_11
5.66868	0.698	0.45628	0	50.00637	1.53604	58.36537	62.74559	PROP_PRI_6
4.00025	0.47783	0.3121	0	35.78128	1.22468	41.79614	53.71605	PROP_PRI_4
2.14837	0.28796	0.18811	0	30.9508	0.62614	34.20138	50.38824	PROP_INT_29
2.15403	0.28599	0.18682	0	29.38514	0.63916	32.65114	47.77460	PROP_INT_31
1.84886	0.26273	0.17159	0	26.34164	0.56982	29.19464	43.76669	PROP_PRI_28
2.04891	0.26334	0.17203	0	28.66891	0.57442	31.72761	46.18974	PROP_PRI_29
2.1358	0.2653	0.17331	0	27.59028	0.58106	30.74575	44.26774	PROP_INT_30
1.65827	0.24079	0.15726	0	23.05774	0.51881	25.63287	39.39058	PROP_PRI_31
1.84024	0.24249	0.1584	0	27.46634	0.52167	30.22914	42.89382	PROP_PRI_41
1.81813	0.24089	0.15735	0	24.75275	0.52129	27.49041	41.25477	PROP_PRI_30
1.64548	0.23988	0.15667	0	22.86738	0.51646	25.42587	39.15567	PROP_PRI_32
1.69542	0.23749	0.15509	0	23.36284	0.5149	25.96574	39.64169	PROP_PRI_33
1.80349	0.23969	0.15656	0	24.52924	0.51856	27.24754	40.96945	PROP_PRI_39
1.84757	0.2414	0.15767	0	26.89259	0.52408	29.66331	42.59494	PROP_PRI_40
1.71574	0.23391	0.15279	0	23.3902	0.50695	25.99959	39.63935	PROP_PRI_38
1.52486	0.23689	0.15473	0	21.43309	0.50604	23.85561	37.56449	PROP_PRI_35
1.63474	0.23384	0.1527	0	22.46643	0.50472	24.99243	38.57681	PROP_PRI_34
1.64694	0.23217	0.1516	0	22.54791	0.50238	25.081	38.66554	PROP_PRI_37
1.48897	0.23314	0.15228	0	20.75601	0.49717	23.12757	36.73620	PROP_PRI_36
5.25329	0.69635	0.45442	0	71.61867	2.53624	80.55897	100.45254	Recreation_4
8.4951	1.08347	0.70831	0	73.65646	2.48934	86.43268	94.08443	Recreation_3
2.31442	0.31343	0.20276	0	41.07007	0.85248	44.75316	65.48535	Recreation_1
1.49814	0.22277	0.13659	0	30.57251	0.54136	32.97137	53.87424	Recreation_2
1.90852	0.2587	0.15485	0	21.37134	0.67322	24.36663	126.81736	Resident_21
2.13096	0.28086	0.1771	0	31.10546	0.77673	34.47111	127.25352	Resident_20
2.35243	0.30473	0.19757	0	30.33548	0.88378	34.07399	104.26878	Resident_19
2.83276	0.33701	0.22002	0	34.20628	1.04883	38.6449	88.50302	Resident_18
3.09093	0.45927	0.29977	0	43.61534	1.6054	49.07071	86.39712	Resident_17
2.5779	0.36074	0.22364	0	67.34112	1.07598	71.57938	100.88653	Resident_28
3.88802	0.54337	0.35508	0	49.18645	1.48552	55.45844	79.20789	Resident_16
4.57347	0.58278	0.38103	0	51.765	1.63507	58.93735	78.30929	Resident_15
6.32984	0.82382	0.53842	0	50.90708	1.79742	60.39658	76.73089	Resident_14
2.99801	0.42635	0.26454	0	42.61694	1.47947	47.78531	68.63842	Resident_30
2.07496	0.29372	0.18104	0	43.33214	0.79027	46.67213	69.41238	Resident_27
6.62094	0.88225	0.57686	0	51.75386	1.70096	61.53487	71.68974	Resident_13
2.06784	0.26712	0.16255	0	38.66147	0.72795	41.88693	61.12557	Resident_1
5.86331	0.78209	0.51128	0	48.47073	1.55903	57.18644	66.07489	Resident_12
2.30229	0.34227	0.21117	0	26.90393	1.04444	30.8041	52.77419	Resident_29
1.87204	0.25207	0.16177	0	28.24714	0.64666	31.17968	51.60895	Resident_2

1.35073	0.16829	0.10955	0	20.28116	0.39901	22.30874	46.93609	Resident_24
1.33026	0.16626	0.10754	0	18.38224	0.38774	20.37404	44.91860	Resident_4
1.57518	0.21407	0.1381	0	22.84076	0.55462	25.32273	47.63408	Resident_22
1.43672	0.183	0.11892	0	19.25755	0.42061	21.4168	43.30239	Resident_5
2.15221	0.32401	0.19781	0	21.10013	0.93253	24.70669	43.66648	Resident_23
1.57524	0.19411	0.12646	0	22.68123	0.43214	25.00918	44.69048	Resident_6
3.25887	0.4089	0.26653	0	34.5281	1.05604	39.51844	50.66180	Resident_10
1.50715	0.25116	0.16391	0	23.48476	0.44713	25.85411	44.00693	Resident_26
1.71268	0.27192	0.17761	0	24.08416	0.59189	26.83826	44.57339	Resident_7
4.21623	0.58294	0.38097	0	42.40342	1.27256	48.85612	55.39679	Resident_11
1.49021	0.19525	0.12196	0	22.21947	0.48284	24.50973	43.02462	Resident_3
1.27065	0.15169	0.09908	0	36.93211	0.47357	38.9271	41.93123	Signal_Hill
1.75272	0.22819	0.14912	0	22.84338	0.5108	25.48421	41.86317	Resident_25
2.39055	0.32877	0.21376	0	24.02083	0.97383	27.92774	42.37789	Resident_8
2.66577	0.35586	0.23234	0	38.20989	1.05977	42.52363	49.75622	Resident_9
1.45897	0.19784	0.11931	0	11.66882	0.4839	13.92884	78.24788	School_32
1.81813	0.29767	0.1699	0	27.09	0.67887	30.05457	79.20956	School_12
1.30158	0.19313	0.10994	0	11.72377	0.45533	13.78375	65.21748	School_7
2.02326	0.29079	0.16592	0	24.83345	0.78974	28.10316	73.99436	School_8
3.47038	0.41665	0.27217	0	56.59961	1.09197	61.85078	86.62280	School_5
1.21629	0.18477	0.11078	0	10.01264	0.43384	11.95832	54.98528	School_33
2.8022	0.35701	0.23322	0	48.01783	0.97637	52.38663	78.08783	School_26
1.34791	0.20302	0.11633	0	15.17896	0.51607	17.36229	58.67894	School_35
1.19279	0.17832	0.10456	0	9.42627	0.42853	11.33047	52.20708	School_34
2.23543	0.29676	0.19299	0	43.49794	0.91326	47.13638	73.06143	School_29
1.12157	0.17773	0.10443	0	9.90859	0.41009	11.72241	47.99696	School_11
1.51116	0.21495	0.12209	0	18.46058	0.55458	20.86336	52.11921	School_10
2.72765	0.33329	0.21774	0	30.17464	0.85534	34.30866	59.25817	School_15
2.39208	0.3095	0.20213	0	39.92061	0.82688	43.6512	60.52434	School_27
2.56239	0.30558	0.19958	0	35.03731	0.8028	38.90766	56.84668	School_28
0.93783	0.1469	0.09153	0	10.81918	0.38928	12.38472	39.37258	School_38
1.147	0.15414	0.09641	0	42.20513	0.44747	44.05015	55.02396	School_9
1.18771	0.15145	0.0984	0	27.67275	0.34841	29.45872	46.85003	School_22
1.1349	0.1457	0.09481	0	31.20838	0.35009	32.93388	48.38381	School_13
0.79604	0.11353	0.0683	0	8.29066	0.24739	9.51592	34.83259	School_30
1.00638	0.17966	0.11674	0	12.90213	0.41302	14.61793	37.30937	School_37
1.63593	0.27823	0.17996	0	28.44342	1.06317	31.60071	45.02140	School_4
0.76399	0.12468	0.0736	0	6.64237	0.27771	7.88235	30.47617	School_17
1.21442	0.18511	0.11999	0	13.15783	0.34205	15.0194	35.47323	School_36
1.06125	0.18798	0.12269	0	29.05855	0.34762	30.77809	43.69474	School_14
0.87958	0.13046	0.0769	0	5.9061	0.30594	7.29898	29.06467	School_18
1.20398	0.14739	0.0961	0	34.16364	0.34087	35.95198	46.62622	School_20
0.91757	0.16348	0.10667	0	28.38018	0.29935	29.86725	40.57557	School_21
0.8562	0.11487	0.07323	0	19.75671	0.26077	21.06178	35.23913	School_23
1.04516	0.1267	0.0824	0	27.70694	0.2869	29.2481	39.67387	School_24
1.28193	0.17677	0.11541	0	10.29168	0.38773	12.25352	26.96900	School_6
0.82576	0.11566	0.0686	0	4.99793	0.259	6.26695	24.84068	School_31
1.13267	0.13729	0.08912	0	12.61071	0.30361	14.2734	30.13162	School_40
1.27218	0.1646	0.10172	0	13.22981	0.38396	15.15227	30.20511	School_2
1.02628	0.12455	0.08005	0	11.497	0.28124	13.00912	28.54978	School_41
1.16362	0.16377	0.10678	0	16.96812	0.37139	18.77368	30.35009	School_1
1.12916	0.14743	0.09602	0	12.10478	0.31528	13.79267	27.61957	School_39
0.63306	0.09381	0.05927	0	6.37777	0.20997	7.37388	22.51529	School_19
0.99602	0.12897	0.0835	0	25.60132	0.3135	27.12331	34.77789	School_25
0.75707	0.11042	0.06856	0	8.28164	0.21533	9.43302	24.58002	School_16
0.99159	0.12069	0.07834	0	10.10314	0.26538	11.55914	25.49963	School_3

2020N NOx, based on ALL source group files dated 9/1/2005.

X meters	Y meters	Peak Ann. Conc. µg/m³ NOx	Receptor Type
394176.8	743127.9	3.1	Commercial
393487.2	741315.1	1.3	Hospital
394182.0	742409.0	***30.3***	On-Site Worker
394439.1	741278.7	5.8	Property Line/Offsite Worker
394870.4	742059.9	3.5	Recreational
395191.8	741091.9	3.9	Resident
393365.2	741511.4	1.5	School

Revised CONC based on ROAD model (9/15/05)

X meters	Y meters	Peak Ann. Conc. µg/m³ NOx	Peak Ann. Conc. µg/m³ NO_2	Receptor Type	Percentage
393864.5	743139.9	3.1	1.5	Commercial	-1%
393487.2	741315.1	1.3	0.6	Hospital	1%
394182.0	742409.0	30.6	14.7	On-Site Worker	1%
394439.1	741278.7	5.8	2.8	Property Line/Offsite Worke	0%
394870.4	742059.9	3.5	1.7	Recreational	2%
395191.8	741091.9	3.9	1.9	Resident	0%
393365.2	741511.4	1.4	0.7	School	-1%

Max Receptor Name

Receptor Type	CONC	Revised	Original
Commerci	3.08039	Commercial_1	Commercial_2
Hospital	1.33695	Hospital_12	Hospital_12
Other	30.63038	Other_1	Other_1
Property	5.78082	PROP_PRI_62	PROP_PRI_62
Recreatior	3.52955	Recreation_4	Recreation_4
Resident	3.92732	Resident_20	Resident_20
School	1.44915	School_5	School_5

Red text: Receptor changed between model runs.

Averaged annual NO_2-to-NOx ratio for North Long Beach monitoring station was 0.48 for 2002 through 2004. Annual NOx concentrations are multiplied by 0.48 to determine the annual NO_2 concentrations.

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* AERMOD (02222): Long Beach Airport - NO PROJECT
* MODELING OPTIONS USED:
* CONC              DFAULT ELEV   FLGPOL
*      PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
*      FOR A TOTAL OF   348 RECEPTORS.
*      FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)
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X meters	Y meters	CONC µg/m³ NOx	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	YRS No. Yrs	NET Rec ID	Type	CONC - Original Gasoline	Diesel	Buses	Fugitive	Total	CONC - Revised Gasoline	Diesel	Buses	Fugitive	Total	ALL - Revise	Receptor
394176.78	743127.88	3.11610	11	11	1.8	ANNUAL	ALL	1	Commercial_2	Commercial	0.06323	0.00423	0.00238	0	0.06984	0.01953	0.00576	0.00274	0	0.02803	3.07429	Commercial_2
393864.47	743139.94	3.05642	12	12	1.8	ANNUAL	ALL	1	Commercial_1	Commercial	0.0462	0.01047	0.00787	0	0.06454	0.06519	0.01428	0.00904	0	0.08851	3.08039	Commercial_1
394068.66	741326.19	2.56986	9	9	1.8	ANNUAL	ALL	1	Commercial_3	Commercial	0.01384	0.00462	0.00299	0	0.02145	0.02587	0.00629	0.00343	0	0.03559	2.58400	Commercial_3
393684.31	741446.31	1.86427	10	11	1.8	ANNUAL	ALL	1	Commercial_9	Commercial	0.01833	0.01304	0.00982	0	0.04119	0.0892	0.01778	0.01128	0	0.11826	1.94134	Commercial_9
393275.91	741470.31	1.28731	13	13	1.8	ANNUAL	ALL	1	Commercial_4	Commercial	0.01783	0.00417	0.003	0	0.025	0.02516	0.00568	0.00345	0	0.03429	1.29660	Commercial_4
392837.5	742629.44	1.26773	14	14	1.8	ANNUAL	ALL	1	Commercial_6	Commercial	0.00897	0.00267	0.00186	0	0.0135	0.01265	0.00363	0.00213	0	0.01841	1.27264	Commercial_6
394417	743566.31	1.20331	12	12	1.8	ANNUAL	ALL	1	Commercial_10	Commercial	0.02581	0.00164	0.00113	0	0.02858	0.00793	0.00223	0.0013	0	0.01146	1.18619	Commercial_10
392405.09	742623.44	0.74374	16	18	1.8	ANNUAL	ALL	1	Commercial_7	Commercial	0.00562	0.00207	0.00148	0	0.00917	0.00959	0.00282	0.0017	0	0.01411	0.74868	Commercial_7
392242.94	743199.94	0.68043	19	19	1.8	ANNUAL	ALL	1	Commercial_5	Commercial	0.0068	0.00139	0.00098	0	0.00917	0.00743	0.0019	0.00112	0	0.01045	0.68171	Commercial_5
392321.03	742281.06	0.64033	16	16	1.8	ANNUAL	ALL	1	Commercial_8	Commercial	0.00527	0.00535	0.00398	0	0.0146	0.03641	0.00731	0.00457	0	0.04829	0.67402	Commercial_8
393487.19	741315.06	1.32925	12	12	1.8	ANNUAL	ALL	1	Hospital_12	Hospital	0.01466	0.00363	0.00238	0	0.02067	0.02069	0.00494	0.00274	0	0.02837	1.33695	Hospital_12
393877.13	740905.44	1.24954	11	13	1.8	ANNUAL	ALL	1	Hospital_3	Hospital	0.0073	0.00204	0.00128	0	0.01062	0.0103	0.00277	0.00147	0	0.01454	1.25346	Hospital_3
393822.66	740884.5	1.17287	11.87	14	1.8	ANNUAL	ALL	1	Hospital_15	Hospital	0.00708	0.00197	0.00124	0	0.01029	0.01	0.00269	0.00143	0	0.01412	1.17670	Hospital_15
391983.31	740811.31	0.36786	45.29	108	1.8	ANNUAL	ALL	1	Hospital_4	Hospital	0.00667	0.00169	0.00124	0	0.0096	0.00941	0.0023	0.00142	0	0.01313	0.37139	Hospital_4
392191.22	739467.06	0.26447	10.91	109	1.8	ANNUAL	ALL	1	Hospital_16	Hospital	0.00295	0.00052	0.00036	0	0.00383	0.00295	0.00071	0.00042	0	0.00408	0.26472	Hospital_16
394000.59	739153	0.25882	20.15	51	1.8	ANNUAL	ALL	1	Hospital_1	Hospital	0.00257	0.0006	0.00042	0	0.00359	0.0035	0.00081	0.00048	0	0.00479	0.26002	Hospital_1
393975	739108.38	0.23602	26.99	36	1.8	ANNUAL	ALL	1	Hospital_13	Hospital	0.00248	0.00063	0.00044	0	0.00355	0.00363	0.00085	0.0005	0	0.00498	0.23745	Hospital_13
393794.78	739152.81	0.23084	33.22	51	1.8	ANNUAL	ALL	1	Hospital_5	Hospital	0.00209	0.00078	0.00057	0	0.00344	0.00386	0.00107	0.00065	0	0.00558	0.23298	Hospital_5
394324.09	746186.94	0.22974	15	15	1.8	ANNUAL	ALL	1	Hospital_6	Hospital	0.0033	0.00056	0.00039	0	0.00425	0.00261	0.00076	0.00045	0	0.00382	0.22931	Hospital_6
390404.06	744475.75	0.20585	27	27	1.8	ANNUAL	ALL	1	Hospital_18	Hospital	0.00274	0.00044	0.0003	0	0.00348	0.00236	0.00059	0.00035	0	0.0033	0.20567	Hospital_18
390385.16	743295.31	0.18241	27	29	1.8	ANNUAL	ALL	1	Hospital_8	Hospital	0.00185	0.00047	0.00033	0	0.00265	0.00276	0.00064	0.00038	0	0.00378	0.18354	Hospital_8
390477.66	741328.88	0.18235	14.37	14.37	1.8	ANNUAL	ALL	1	Hospital_7	Hospital	0.00164	0.00069	0.00048	0	0.00281	0.00416	0.00094	0.00055	0	0.00565	0.18519	Hospital_7
393993.59	738471.94	0.18232	6.72	6.72	1.8	ANNUAL	ALL	1	Hospital_10	Hospital	0.00196	0.00046	0.00033	0	0.00275	0.00219	0.00063	0.00038	0	0.0032	0.18277	Hospital_10
390407.13	741505.56	0.17757	15.71	15.71	1.8	ANNUAL	ALL	1	Hospital_9	Hospital	0.00155	0.00042	0.0003	0	0.00227	0.00199	0.00057	0.00035	0	0.00291	0.17821	Hospital_9
394940.44	738458.69	0.17477	15	15	1.8	ANNUAL	ALL	1	Hospital_17	Hospital	0.00167	0.00039	0.00028	0	0.00234	0.00201	0.00054	0.00032	0	0.00287	0.17530	Hospital_17
390374.59	741370.81	0.17446	15.19	15.19	1.8	ANNUAL	ALL	1	Hospital_11	Hospital	0.00155	0.00045	0.00033	0	0.00233	0.00219	0.00062	0.00037	0	0.00318	0.17531	Hospital_11
390179.47	741593.81	0.16175	17	17	1.8	ANNUAL	ALL	1	Hospital_2	Hospital	0.00141	0.00048	0.00034	0	0.00223	0.00232	0.00065	0.00039	0	0.00336	0.16288	Hospital_2
390006.72	741880.56	0.15210	13.86	13.86	1.8	ANNUAL	ALL	1	Hospital_19	Hospital	0.00142	0.00078	0.00057	0	0.00277	0.00465	0.00107	0.00065	0	0.00637	0.15570	Hospital_19
389594.59	741274.88	0.12752	6	6	1.8	ANNUAL	ALL	1	Hospital_14	Hospital	0.00114	0.00031	0.00022	0	0.00167	0.00174	0.00043	0.00026	0	0.00243	0.12828	Hospital_14
389573.59	741304.69	0.12662	6	6	1.8	ANNUAL	ALL	1	Hospital_20	Hospital	0.00113	0.00031	0.00022	0	0.00166	0.00181	0.00043	0.00026	0	0.0025	0.12746	Hospital_20
389439.81	742668.13	0.12600	15.62	19	1.8	ANNUAL	ALL	1	Hospital_22	Hospital	0.00124	0.00031	0.00022	0	0.00177	0.00181	0.00042	0.00025	0	0.00248	0.12671	Hospital_22
389444.53	742559.25	0.12571	14	17	1.8	ANNUAL	ALL	1	Hospital_21	Hospital	0.00128	0.00034	0.00024	0	0.00186	0.0016	0.00046	0.00028	0	0.00234	0.12619	Hospital_21
389406.69	742474	0.12378	14	14	1.8	ANNUAL	ALL	1	Hospital_23	Hospital	0.00128	0.00033	0.00024	0	0.00185	0.00159	0.00045	0.00027	0	0.00231	0.12424	Hospital_23
394182	742409	30.31762	9	9	1.8	ANNUAL	ALL	1	Other_1	Other	0.60774	0.13347	0.10146	0	0.84267	0.85765	0.1808	0.11698	0	1.15543	30.63038	Other_1
394429	741726	10.52031	6.41	8	1.8	ANNUAL	ALL	1	Other_3	Other	0.03256	0.04014	0.00558	0	0.07828	0.04596	0.05472	0.00641	0	0.10709	10.54912	Other_3
394439.06	741278.69	5.77290	7.61	7.61	1.8	ANNUAL	ALL	1	PROP_PRI_62	Property	0.01452	0.00434	0.00256	0	0.02142	0.02049	0.00591	0.00294	0	0.02934	5.78082	PROP_PRI_62
394011.13	742975.75	5.17112	11	12	1.8	ANNUAL	ALL	1	PROP_INT_16	Property	0.07697	0.00172	0.00111	0	0.0798	0.00942	0.00234	0.00128	0	0.01304	5.10436	PROP_INT_16
394372.34	741311	4.98450	8	8	1.8	ANNUAL	ALL	1	PROP_PRI_61	Property	0.01541	0.00171	0.0011	0	0.01822	0.0093	0.00232	0.00126	0	0.01288	4.97916	PROP_PRI_61
394552.44	741083.94	4.64243	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_66	Property	0.01071	0.00162	0.00106	0	0.01339	0.00898	0.00221	0.00122	0	0.01241	4.64145	PROP_PRI_66
395097.38	741225.88	4.61121	5.45	5.45	1.8	ANNUAL	ALL	1	PROP_INT_2	Property	0.01041	0.00464	0.00271	0	0.01776	0.02175	0.00632	0.00311	0	0.03118	4.62463	PROP_INT_2
394068.25	741606	4.60582	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_55	Property	0.02369	0.00176	0.00114	0	0.02659	0.00965	0.0024	0.00131	0	0.01336	4.59259	PROP_PRI_55
395094.5	741035.69	4.57671	6	7	1.8	ANNUAL	ALL	1	PROP_INT_1	Property	0.00804	0.00371	0.00228	0	0.01403	0.01819	0.00506	0.00261	0	0.02586	4.58854	PROP_INT_1
394516.16	741119.31	4.57559	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_65	Property	0.01139	0.00412	0.00248	0	0.01799	0.01996	0.00561	0.00285	0	0.02842	4.58602	PROP_PRI_65
394085.44	741585.5	4.56263	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_56	Property	0.02267	0.00195	0.00127	0	0.02589	0.01045	0.00266	0.00145	0	0.01456	4.55130	PROP_PRI_56
394208.56	742975.63	4.44223	10.79	10.79	1.8	ANNUAL	ALL	1	PROP_INT_15	Property	0.09515	0.00276	0.00173	0	0.09964	0.0138	0.00376	0.00199	0	0.01955	4.36214	PROP_INT_15
393813.69	742975.94	4.19449	12	12	1.8	ANNUAL	ALL	1	PROP_INT_17	Property	0.05765	0.00221	0.00135	0	0.06121	0.01134	0.00301	0.00155	0	0.0159	4.14918	PROP_INT_17
394337.5	741253.25	3.73391	6.02	8	1.8	ANNUAL	ALL	1	PROP_PRI_60	Property	0.01414	0.00305	0.00189	0	0.01908	0.01511	0.00416	0.00217	0	0.02144	3.73627	PROP_PRI_60

394395.38	741184	3.72328	7.18	7.18	1.8	ANNUAL	ALL	1	PROP_PRI_63	Property	0.01289	0.00327	0.00202	0	0.01818	0.01607	0.00446	0.00231	0	0.02284	3.72794	PROP_PRI_63
393998.47	741578.88	3.65046	8.3	8.3	1.8	ANNUAL	ALL	1	PROP_PRI_54	Property	0.02218	0.0024	0.00153	0	0.02611	0.01222	0.00327	0.00175	0	0.01724	3.64159	PROP_PRI_54
394412.81	741153.88	3.62746	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_64	Property	0.01236	0.00354	0.00219	0	0.01809	0.01744	0.00483	0.00251	0	0.02478	3.63415	PROP_PRI_64
394555.25	741007.25	3.46391	7	12	1.8	ANNUAL	ALL	1	PROP_PRI_67	Property	0.00978	0.00208	0.00134	0	0.0132	0.01088	0.00284	0.00154	0	0.01526	3.46597	PROP_PRI_67
393616.25	742976.13	3.27121	12	13	1.8	ANNUAL	ALL	1	PROP_INT_18	Property	0.04229	0.00766	0.00385	0	0.0538	0.03199	0.01044	0.00443	0	0.04686	3.26427	PROP_INT_18
395100.25	741416.13	3.24752	5	5	1.8	ANNUAL	ALL	1	PROP_INT_3	Property	0.01529	0.00764	0.00401	0	0.02694	0.03344	0.01041	0.00461	0	0.04846	3.26904	PROP_INT_3
394417.63	742956.5	3.05766	9.15	9.15	1.8	ANNUAL	ALL	1	PROP_PRI_7	Property	0.09459	0.00325	0.00175	0	0.09959	0.01469	0.00443	0.00201	0	0.02113	2.97920	PROP_PRI_7
394406	742975.5	3.00774	9	10	1.8	ANNUAL	ALL	1	PROP_PRI_8	Property	0.09035	0.00356	0.0022	0	0.09611	0.01784	0.00485	0.00253	0	0.02522	2.93685	PROP_PRI_8
393963.25	741483.19	2.85030	8.85	8.85	1.8	ANNUAL	ALL	1	PROP_INT_36	Property	0.01808	0.01686	0.01274	0	0.04768	0.10859	0.02297	0.01464	0	0.1462	2.94882	PROP_INT_36
393868.88	741565.25	2.82282	8.44	10	1.8	ANNUAL	ALL	1	PROP_PRI_53	Property	0.0223	0.00665	0.00373	0	0.03268	0.03131	0.00906	0.00429	0	0.04466	2.83480	PROP_PRI_53
393418.78	742976.25	2.69128	13	14	1.8	ANNUAL	ALL	1	PROP_INT_19	Property	0.03007	0.0056	0.00306	0	0.03873	0.02552	0.00763	0.00352	0	0.03667	2.68922	PROP_INT_19
394636.22	740937.44	2.66260	7	13	1.8	ANNUAL	ALL	1	PROP_INT_41	Property	0.00866	0.01364	0.01026	0	0.03256	0.08134	0.01858	0.01179	0	0.11171	2.74175	PROP_INT_41
395103.13	741606.38	2.66173	6.33	6.33	1.8	ANNUAL	ALL	1	PROP_INT_4	Property	0.02747	0.00586	0.00368	0	0.03701	0.03148	0.00799	0.00423	0	0.0437	2.66842	PROP_INT_4
394228.09	741193.88	2.60215	6.14	9	1.8	ANNUAL	ALL	1	PROP_INT_40	Property	0.01264	0.00561	0.0025	0	0.02075	0.02158	0.00764	0.00287	0	0.03209	2.61349	PROP_INT_40
393770.38	741597.75	2.58808	9	10	1.8	ANNUAL	ALL	1	PROP_PRI_52	Property	0.02443	0.01068	0.00797	0	0.04308	0.05967	0.01453	0.00916	0	0.08336	2.62836	PROP_PRI_52
395106.03	741796.56	2.48677	8	8	1.8	ANNUAL	ALL	1	PROP_INT_5	Property	0.05654	0.00447	0.00258	0	0.06359	0.02173	0.00609	0.00297	0	0.03079	2.45397	PROP_INT_5
394574.56	742953.88	2.46286	9	9	1.8	ANNUAL	ALL	1	PROP_INT_14	Property	0.07004	0.00308	0.0019	0	0.07502	0.01552	0.0042	0.00218	0	0.0219	2.40974	PROP_INT_14
395108.91	741986.81	2.44906	8	8	1.8	ANNUAL	ALL	1	PROP_INT_6	Property	0.10703	0.00588	0.00397	0	0.11688	0.03448	0.00801	0.00457	0	0.04706	2.37924	PROP_INT_6
395091.63	740845.44	2.39041	6	7	1.8	ANNUAL	ALL	1	PROP_PRI_3	Property	0.00659	0.0038	0.00224	0	0.01263	0.01887	0.00517	0.00258	0	0.02662	2.40440	PROP_PRI_3
395111.78	742177.06	2.37104	8.22	8.22	1.8	ANNUAL	ALL	1	PROP_INT_7	Property	0.15793	0.00898	0.00429	0	0.1712	0.03876	0.01223	0.00494	0	0.05593	2.25577	PROP_INT_7
395046.56	740846	2.34245	6	6	1.8	ANNUAL	ALL	1	PROP_PRI_2	Property	0.00668	0.01745	0.01323	0	0.03736	0.12745	0.02385	0.01517	0	0.16647	2.47156	PROP_PRI_2
393221.34	742976.44	2.32048	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_9	Property	0.02137	0.01819	0.0138	0	0.05336	0.13343	0.02487	0.01583	0	0.17413	2.44125	PROP_PRI_9
393619.75	741597.56	2.14455	10	11	1.8	ANNUAL	ALL	1	PROP_INT_35	Property	0.02398	0.00299	0.00179	0	0.02876	0.0146	0.00407	0.00206	0	0.02073	2.13652	PROP_INT_35
395114.69	742367.31	2.09198	8.62	10	1.8	ANNUAL	ALL	1	PROP_INT_8	Property	0.13755	0.00801	0.00592	0	0.15148	0.04241	0.0109	0.00681	0	0.06012	2.00062	PROP_INT_8
394118.69	741134.5	2.05700	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_59	Property	0.011	0.01932	0.01462	0	0.04494	0.13424	0.02634	0.01679	0	0.17737	2.18943	PROP_PRI_59
393841.09	741380.81	2.04070	9.31	9.31	1.8	ANNUAL	ALL	1	PROP_PRI_57	Property	0.01539	0.00555	0.0039	0	0.02484	0.03385	0.00757	0.00449	0	0.04591	2.06177	PROP_PRI_57
394731.47	742951.19	1.97222	9	9	1.8	ANNUAL	ALL	1	PROP_INT_13	Property	0.04246	0.00305	0.00183	0	0.04734	0.01498	0.00416	0.0021	0	0.02124	1.94612	PROP_INT_13
394717.22	740867.63	1.95961	7	12	1.8	ANNUAL	ALL	1	PROP_PRI_68	Property	0.00771	0.01317	0.00852	0	0.0294	0.07978	0.01791	0.0098	0	0.10749	2.03770	PROP_PRI_68
394801	740864.5	1.94081	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_69	Property	0.0074	0.00598	0.00437	0	0.01775	0.03015	0.00814	0.00503	0	0.04332	1.96638	PROP_PRI_69
394923.72	740829.69	1.92286	7	7	1.8	ANNUAL	ALL	1	PROP_INT_42	Property	0.00684	0.00326	0.00197	0	0.01207	0.01661	0.00444	0.00226	0	0.02331	1.93410	PROP_INT_42
395046.44	740794.81	1.90238	6	6	1.8	ANNUAL	ALL	1	PROP_PRI_1	Property	0.00636	0.0212	0.01572	0	0.04328	0.15103	0.02887	0.01806	0	0.19796	2.05706	PROP_PRI_1
392898.78	743164.75	1.90043	15.56	15.56	1.8	ANNUAL	ALL	1	PROP_PRI_11	Property	0.01405	0.00536	0.00386	0	0.02327	0.03263	0.00731	0.00444	0	0.04438	1.92154	PROP_PRI_11
393222.31	743163.06	1.87120	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_10	Property	0.02157	0.00572	0.00421	0	0.0315	0.03042	0.00778	0.00484	0	0.04304	1.88274	PROP_PRI_10
393469.09	741597.44	1.80277	11	12	1.8	ANNUAL	ALL	1	PROP_INT_34	Property	0.02312	0.0292	0.02239	0	0.07471	0.22285	0.03991	0.02568	0	0.28844	2.01650	PROP_INT_34
393986.97	741155.88	1.79740	9	10	1.8	ANNUAL	ALL	1	PROP_INT_39	Property	0.01034	0.0024	0.00174	0	0.01448	0.01193	0.00327	0.002	0	0.0172	1.80012	PROP_INT_39
393060.53	743163.94	1.76479	15	16	1.8	ANNUAL	ALL	1	PROP_INT_20	Property	0.01736	0.0052	0.0038	0	0.02636	0.03095	0.00708	0.00436	0	0.04239	1.78082	PROP_INT_20
395117.56	742557.5	1.70526	9	9	1.8	ANNUAL	ALL	1	PROP_INT_9	Property	0.06906	0.00819	0.00616	0	0.08341	0.05989	0.0112	0.00705	0	0.07814	1.69999	PROP_INT_9
393782.34	741289.75	1.69516	10	10	1.8	ANNUAL	ALL	1	PROP_INT_37	Property	0.01337	0.00475	0.00348	0	0.0216	0.02449	0.00647	0.004	0	0.03496	1.70852	PROP_INT_37
392770	743315.56	1.61107	16	16	1.8	ANNUAL	ALL	1	PROP_INT_21	Property	0.01232	0.01328	0.01007	0	0.03567	0.09879	0.01819	0.01153	0	0.12851	1.70391	PROP_INT_21
393855.28	741177.25	1.60265	10	11	1.8	ANNUAL	ALL	1	PROP_INT_38	Property	0.01061	0.00412	0.003	0	0.01773	0.02451	0.00562	0.00345	0	0.03358	1.61850	PROP_INT_38
393318.47	741597.25	1.52524	12	13	1.8	ANNUAL	ALL	1	PROP_INT_33	Property	0.02193	0.00385	0.0028	0	0.02858	0.02301	0.00525	0.00321	0	0.03147	1.52813	PROP_INT_33
394888.41	742948.5	1.52260	9	9	1.8	ANNUAL	ALL	1	PROP_INT_12	Property	0.02727	0.00225	0.00156	0	0.03108	0.011	0.00307	0.00179	0	0.01586	1.50738	PROP_INT_12
393723.59	741198.63	1.44293	11	18	1.8	ANNUAL	ALL	1	PROP_PRI_58	Property	0.01177	0.00209	0.00144	0	0.0153	0.01104	0.00284	0.00165	0	0.01553	1.44316	PROP_PRI_58
395120.44	742747.75	1.38141	9.51	9.51	1.8	ANNUAL	ALL	1	PROP_INT_10	Property	0.0315	0.00485	0.00357	0	0.03992	0.02812	0.00661	0.0041	0	0.03883	1.38032	PROP_INT_10
393167.84	741597.06	1.30039	13	14	1.8	ANNUAL	ALL	1	PROP_PRI_51	Property	0.01993	0.00396	0.00288	0	0.02677	0.01981	0.0054	0.00331	0	0.02852	1.30214	PROP_PRI_51
392641.19	743466.44	1.24971	17.14	19	1.8	ANNUAL	ALL	1	PROP_PRI_12	Property	0.01082	0.02397	0.01849	0	0.05328	0.19409	0.03281	0.02118	0	0.24808	1.44451	PROP_PRI_12
395045.34	742945.81	1.22866	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_6	Property	0.02011	0.0026	0.00183	0	0.02454	0.01201	0.00354	0.0021	0	0.01765	1.22177	PROP_PRI_6
393039.97	741643.06	1.17865	13.33	13.33	1.8	ANNUAL	ALL	1	PROP_PRI_44	Property	0.01765	0.00402	0.00295	0	0.02462	0.0234	0.00548	0.00339	0	0.03227	1.18630	PROP_PRI_44
393167.72	741471.44	1.16556	13.75	15	1.8	ANNUAL	ALL	1	PROP_PRI_50	Property	0.01737	0.00208	0.00145	0	0.0209	0.01066	0.00283	0.00167	0	0.01516	1.15982	PROP_PRI_50
393043.25	741592.5	1.14179	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_45	Property	0.01768	0.00408	0.003	0	0.02476	0.02361	0.00556	0.00345	0	0.03262	1.14965	PROP_PRI_45
392733.69	742743.5	1.12932	15	15	1.8	ANNUAL	ALL	1	PROP_PRI_26	Property	0.00852	0.00236	0.00171	0	0.01259	0.012	0.00322	0.00197	0	0.01719	1.13392	PROP_PRI_26
395123.34	742938	1.12803	9	9	1.8	ANNUAL	ALL	1	PROP_INT_11	Property	0.0184	0.00419	0.00309	0	0.02568	0.024	0.0057	0.00355	0	0.03325	1.13560	PROP_INT_11
393152.03	741428.69	1.10815	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_49	Property	0.01631	0.00439	0.00324	0	0.02394	0.02496	0.00597	0.00372	0	0.03465	1.11886	PROP_PRI_49
392732.53	742254.63	1.09859	14	15	1.8	ANNUAL	ALL	1	PROP_INT_27	Property	0.00755	0.00443	0.00327	0	0.01525	0.02491	0.00603	0.00376	0	0.0347	1.11804	PROP_INT_27
392732.94	742417.63	1.08930	14	14	1.8	ANNUAL	ALL	1	PROP_INT_26	Property	0.00782	0.00342	0.00249	0	0.01373	0.01738	0.00466	0.00286	0	0.0249	1.10047	PROP_INT_26
392733.31	742580.56	1.08852	14	14	1.8	ANNUAL	ALL	1	PROP_INT_25	Property	0.0078	0.00211	0.00153	0	0.01144	0.01054	0.00288	0.00176	0	0.01518	1.09226	PROP_INT_25
392938.84	741685.38	1.08522	14	15	1.8	ANNUAL	ALL	1	PROP_INT_32	Property	0.01491	0.00239	0.00172	0	0.01902	0.01146	0.00326	0.00198	0	0.0167	1.08290	PROP_INT_32
393023.28	741538.94	1.07597	14	15	1.8	ANNUAL	ALL	1	PROP_PRI_46	Property	0.01701	0.00542	0.00405	0	0.02648	0.03847	0.00741	0.00464	0	0.05052	1.10001	PROP_PRI_46
393031.5	741501.56	1.05518	14.48	16	1.8	ANNUAL	ALL	1	PROP_PRI_47	Property	0.01673	0.00235	0.0017	0	0.02078	0.012	0.0032	0.00196	0	0.01716	1.05156	PROP_PRI_47
393047.34	741478.44	1.05162	14.45	16	1.8	ANNUAL	ALL	1	PROP_PRI_48	Property	0.01658	0.00205	0.00143	0	0.02006	0.00948	0.0028	0.00165	0	0.01393	1.04549	PROP_PRI_48
392641.19	743551.13	1.04327	17.25	19	1.8	ANNUAL	ALL	1	PROP_PRI_13	Property	0.01076	0.01233	0.00942	0	0.03251	0.09745	0.01686	0.0108	0	0.12511	1.13587	PROP_PRI_13
395045.81	743129.44	1.00519	10.08	10.08	1.8	ANNUAL	ALL	1	PROP_PRI_5	Property	0.01547	0.00265	0.00192	0	0.02004	0.01361	0.0036	0.00221	0	0.01942	1.00457	PROP_PRI_5
392837.69	741727.63	0.98876	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_43	Property	0.01202	0.00383	0.00283	0	0.01868	0.02104	0.00522	0.00325	0	0.02951	0.99959	PROP_PRI_43
392732.16	742091.69	0.97811	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_27	Property	0.00724	0.00211	0.0015	0	0.01085	0.01021	0.00287	0.00172	0	0.0148	0.98206	PROP_PRI_27
392521.41	743551.13	0.96678	19	20	1.8	ANNUAL	ALL	1	PROP_PRI_14	Property	0.00965	0.00212	0.00153	0	0.0133	0.01035	0.00289	0.00176	0	0.015	0.96848	PROP_PRI_14
395126.22	743128.25	0.92604	10.29	10.29	1.8	ANNUAL	ALL	1	PROP_PRI_4	Property	0.0136	0.00593	0.00445	0	0.02398	0.04445	0.0081	0.0051	0	0.05765	0.95971	PROP_PRI_4
392521.41	743613.5	0.88168	19	19	1.8	ANNUAL	ALL	1	PROP_PRI_15	Property	0.00961	0.00296	0.00216	0	0.01473	0.01526	0.00404	0.00248	0	0.02178	0.88873	PROP_PRI_15
392534.22	742743.25	0.88044	15.17	17	1.8	ANNUAL	ALL	1	PROP_INT_24	Property	0.00672	0.00261	0.0019	0	0.01123	0.01356	0.00356	0.00218	0	0.0193	0.88851	PROP_INT_24
392376.81	743302.56	0.84185	19	19	1.8	ANNUAL	ALL	1	PROP_INT_22	Property	0.00812	0.0029	0.00212	0	0.01314	0.01517	0.00396	0.00243	0	0.02156	0.85027	PROP_INT_22

392373.81	743138.63	0.83900	18	18	1.8	ANNUAL	ALL	1	PROP_INT_23	Property	0.00753	0.00317	0.00234	0	0.01304	0.01696	0.00432	0.00268	0	0.02396	0.84992	PROP_INT_23
392379.81	743466.44	0.82492	19.84	19.84	1.8	ANNUAL	ALL	1	PROP_PRI_20	Property	0.00846	0.00167	0.00116	0	0.01129	0.00772	0.00227	0.00133	0	0.01132	0.82495	PROP_PRI_20
392587.34	742091.75	0.81748	15	15	1.8	ANNUAL	ALL	1	PROP_INT_28	Property	0.00623	0.00191	0.00135	0	0.00949	0.00877	0.00261	0.00155	0	0.01293	0.82092	PROP_INT_28
392640.09	741733.25	0.80048	15	15	1.8	ANNUAL	ALL	1	PROP_PRI_42	Property	0.0086	0.00207	0.00147	0	0.01214	0.00952	0.00282	0.00169	0	0.01403	0.80237	PROP_PRI_42
392370.81	742974.75	0.79218	17.16	19	1.8	ANNUAL	ALL	1	PROP_PRI_21	Property	0.00675	0.00229	0.00164	0	0.01068	0.01062	0.00311	0.00188	0	0.01561	0.79711	PROP_PRI_21
392371.28	742869.44	0.76504	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_24	Property	0.00621	0.00181	0.00129	0	0.00931	0.00879	0.00246	0.00148	0	0.01273	0.76846	PROP_PRI_24
392378.63	743580.06	0.76211	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_17	Property	0.00851	0.00316	0.00234	0	0.01401	0.02182	0.00432	0.00269	0	0.02883	0.77693	PROP_PRI_17
392378.63	743613	0.74384	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_16	Property	0.00851	0.00168	0.00118	0	0.01137	0.0077	0.00229	0.00136	0	0.01135	0.74382	PROP_PRI_16
392334.75	742743	0.71127	16.82	16.82	1.8	ANNUAL	ALL	1	PROP_PRI_25	Property	0.00547	0.00183	0.00129	0	0.00859	0.00838	0.00249	0.00149	0	0.01236	0.71504	PROP_PRI_25
392442.53	742091.81	0.69760	16	16	1.8	ANNUAL	ALL	1	PROP_INT_29	Property	0.00546	0.00234	0.00171	0	0.00951	0.01213	0.00319	0.00197	0	0.01729	0.70538	PROP_INT_29
392493.66	741790.5	0.69705	16	16	1.8	ANNUAL	ALL	1	PROP_INT_31	Property	0.00646	0.00369	0.00273	0	0.01288	0.02597	0.00504	0.00314	0	0.03415	0.71832	PROP_INT_31
392248.66	742974.75	0.68317	18	19	1.8	ANNUAL	ALL	1	PROP_PRI_22	Property	0.00594	0.00402	0.00299	0	0.01295	0.02838	0.00549	0.00342	0	0.03729	0.70751	PROP_PRI_22
392244.88	742869.44	0.66668	18	18	1.8	ANNUAL	ALL	1	PROP_PRI_23	Property	0.00546	0.00278	0.00205	0	0.01029	0.01918	0.00379	0.00235	0	0.02532	0.68171	PROP_PRI_23
392220.44	743467.63	0.65050	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_19	Property	0.00734	0.00157	0.00112	0	0.01003	0.00769	0.00214	0.00129	0	0.01112	0.65159	PROP_PRI_19
392223.75	743580.06	0.63246	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_18	Property	0.00747	0.00182	0.00132	0	0.01061	0.00911	0.00248	0.00152	0	0.01311	0.63496	PROP_PRI_18
392347.19	741847.75	0.60992	16.87	16.87	1.8	ANNUAL	ALL	1	PROP_INT_30	Property	0.00517	0.00138	0.00099	0	0.00754	0.00682	0.00189	0.00114	0	0.00985	0.61223	PROP_INT_30
392297.69	742091.88	0.60482	16	16	1.8	ANNUAL	ALL	1	PROP_PRI_28	Property	0.00483	0.00139	0.00099	0	0.00721	0.00673	0.00189	0.00114	0	0.00976	0.60737	PROP_PRI_28
392297.75	742028.63	0.59855	16.34	16.34	1.8	ANNUAL	ALL	1	PROP_PRI_29	Property	0.00477	0.0015	0.00108	0	0.00735	0.0073	0.00204	0.00124	0	0.01058	0.60178	PROP_PRI_29
392200.75	741904.94	0.53852	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_41	Property	0.0044	0.00123	0.00088	0	0.00651	0.00604	0.00167	0.00101	0	0.00872	0.54073	PROP_PRI_41
392146.47	742072.94	0.52701	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_31	Property	0.00428	0.00129	0.00093	0	0.0065	0.00621	0.00176	0.00107	0	0.00904	0.52955	PROP_PRI_31
392163.56	741937.44	0.52385	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_40	Property	0.00426	0.00123	0.00088	0	0.00637	0.00596	0.00167	0.00101	0	0.00864	0.52612	PROP_PRI_40
392138.56	742072.75	0.52346	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_32	Property	0.00426	0.00122	0.00087	0	0.00635	0.00601	0.00166	0.001	0	0.00867	0.52578	PROP_PRI_32
392139.41	742061.44	0.52287	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_33	Property	0.00425	0.00122	0.00087	0	0.00634	0.00599	0.00166	0.001	0	0.00865	0.52518	PROP_PRI_33
392145.13	742027.63	0.52262	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_30	Property	0.00423	0.00122	0.00087	0	0.00632	0.00593	0.00166	0.001	0	0.00859	0.52489	PROP_PRI_30
392137.56	742028.81	0.51938	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_39	Property	0.00421	0.00125	0.0009	0	0.00636	0.006	0.0017	0.00103	0	0.00873	0.52175	PROP_PRI_39
392116.16	742046.19	0.51152	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_38	Property	0.00416	0.0012	0.00086	0	0.00622	0.00586	0.00163	0.00099	0	0.00848	0.51378	PROP_PRI_38
392101.75	742084.81	0.50850	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_35	Property	0.00416	0.00118	0.00085	0	0.00619	0.00587	0.00161	0.00097	0	0.00845	0.51076	PROP_PRI_35
392102.63	742061.31	0.50699	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_34	Property	0.00413	0.00119	0.00085	0	0.00617	0.00583	0.00161	0.00098	0	0.00842	0.50924	PROP_PRI_34
392097.47	742056.25	0.50442	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_37	Property	0.00411	0.00118	0.00085	0	0.00614	0.0058	0.00161	0.00097	0	0.00838	0.50666	PROP_PRI_37
392072.25	742084.38	0.49623	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_36	Property	0.00408	0.00116	0.00083	0	0.00607	0.00575	0.00158	0.00095	0	0.00828	0.49844	PROP_PRI_36
394870.44	742059.88	3.45595	9	9	1.8	ANNUAL	ALL	1	Recreation_4	Recreation	0.1458	0.02897	0.02156	0	0.19633	0.20574	0.03938	0.02481	0	0.26993	3.52955	Recreation_4
394850.41	742736.5	2.02000	10	10	1.8	ANNUAL	ALL	1	Recreation_3	Recreation	0.04981	0.00946	0.00713	0	0.0664	0.07028	0.01294	0.00818	0	0.0914	2.04500	Recreation_3
393332.97	743701.44	1.07108	14.91	16	1.8	ANNUAL	ALL	1	Recreation_1	Recreation	0.01612	0.00384	0.00285	0	0.02281	0.02274	0.00524	0.00327	0	0.03125	1.07952	Recreation_1
393689.31	744318	0.68574	15	15	1.8	ANNUAL	ALL	1	Recreation_2	Recreation	0.01029	0.00232	0.0017	0	0.01431	0.01452	0.00316	0.00196	0	0.01964	0.69107	Recreation_2
395191.75	741091.94	3.92606	6	6	1.8	ANNUAL	ALL	1	Resident_20	Resident	0.00858	0.00169	0.00108	0	0.01135	0.00907	0.0023	0.00124	0	0.01261	3.92732	Resident_20
395185.72	741296.19	3.40579	5	5	1.8	ANNUAL	ALL	1	Resident_19	Resident	0.01224	0.0025	0.00144	0	0.01618	0.01211	0.00341	0.00166	0	0.01718	3.40679	Resident_19
395191.75	741476.31	2.63931	5	5	1.8	ANNUAL	ALL	1	Resident_18	Resident	0.01967	0.0041	0.00201	0	0.02578	0.01727	0.00559	0.00231	0	0.02517	2.63870	Resident_18
395191.75	740845.75	2.41767	6	6	1.8	ANNUAL	ALL	1	Resident_21	Resident	0.00643	0.0066	0.00311	0	0.01614	0.02776	0.00899	0.00358	0	0.04033	2.44186	Resident_21
395179.72	741698.56	2.32882	8	8	1.8	ANNUAL	ALL	1	Resident_17	Resident	0.04199	0.01059	0.00637	0	0.05895	0.05926	0.0144	0.00732	0	0.08098	2.35085	Resident_17
395185.72	741908.75	2.22759	7.19	9	1.8	ANNUAL	ALL	1	Resident_16	Resident	0.08418	0.00606	0.00452	0	0.09476	0.03891	0.00826	0.00519	0	0.05236	2.18519	Resident_16
395191.75	742106.94	2.15061	7.09	9	1.8	ANNUAL	ALL	1	Resident_15	Resident	0.12828	0.0172	0.01244	0	0.15792	0.11879	0.02341	0.0143	0	0.1565	2.14919	Resident_15
395191.75	742329.13	1.91367	8	8	1.8	ANNUAL	ALL	1	Resident_14	Resident	0.12092	0.02411	0.01836	0	0.16339	0.18101	0.03293	0.02107	0	0.23501	1.98529	Resident_14
394212.81	743416.19	1.75679	12	12	1.8	ANNUAL	ALL	1	Resident_30	Resident	0.0359	0.02122	0.01633	0	0.07345	0.17063	0.02903	0.01872	0	0.21838	1.90172	Resident_30
393888.5	743476.25	1.72144	14	14	1.8	ANNUAL	ALL	1	Resident_28	Resident	0.02758	0.00753	0.00563	0	0.04074	0.05065	0.01027	0.00646	0	0.06738	1.74808	Resident_28
395191.75	742539.31	1.57088	9	9	1.8	ANNUAL	ALL	1	Resident_13	Resident	0.06464	0.00401	0.00297	0	0.07162	0.02574	0.00547	0.00341	0	0.03462	1.53388	Resident_13
395197.75	742755.56	1.24752	9	9	1.8	ANNUAL	ALL	1	Resident_12	Resident	0.02823	0.01151	0.00881	0	0.04855	0.09122	0.01575	0.0101	0	0.11707	1.31604	Resident_12
393888.5	743806.56	1.12458	14.55	14.55	1.8	ANNUAL	ALL	1	Resident_27	Resident	0.01825	0.00332	0.00245	0	0.02402	0.02121	0.00453	0.00282	0	0.02856	1.12912	Resident_27
394194.78	743812.56	1.05502	14	14	1.8	ANNUAL	ALL	1	Resident_29	Resident	0.01999	0.00528	0.00396	0	0.02923	0.03984	0.00722	0.00455	0	0.05161	1.07740	Resident_29
395197.75	743007.75	0.96840	9.97	9.97	1.8	ANNUAL	ALL	1	Resident_11	Resident	0.0148	0.00434	0.00322	0	0.02236	0.02821	0.00592	0.0037	0	0.03783	0.98387	Resident_11
394026.63	744040.75	0.87377	15	15	1.8	ANNUAL	ALL	1	Resident_1	Resident	0.01503	0.00252	0.00186	0	0.01941	0.01472	0.00343	0.00213	0	0.02028	0.87464	Resident_1
394236.84	744040.75	0.81947	14	14	1.8	ANNUAL	ALL	1	Resident_23	Resident	0.01517	0.00178	0.00128	0	0.01823	0.00888	0.00242	0.00147	0	0.01277	0.81401	Resident_23
395191.75	743224	0.79731	10.71	10.71	1.8	ANNUAL	ALL	1	Resident_10	Resident	0.01117	0.00173	0.00125	0	0.01415	0.00883	0.00236	0.00144	0	0.01263	0.79579	Resident_10
392999.66	744070.81	0.71593	18	18	1.8	ANNUAL	ALL	1	Resident_2	Resident	0.01043	0.00237	0.00174	0	0.01454	0.01349	0.00322	0.002	0	0.01871	0.72010	Resident_2
392771.44	744088.81	0.66321	19	19	1.8	ANNUAL	ALL	1	Resident_22	Resident	0.00956	0.00179	0.00129	0	0.01264	0.00855	0.00243	0.00148	0	0.01246	0.66303	Resident_22
395203.75	743464.19	0.65140	9	9	1.8	ANNUAL	ALL	1	Resident_9	Resident	0.00897	0.00334	0.00247	0	0.01478	0.0214	0.00455	0.00283	0	0.02878	0.66540	Resident_9
392543.22	744082.81	0.60858	20	20	1.8	ANNUAL	ALL	1	Resident_3	Resident	0.00868	0.0017	0.00121	0	0.01159	0.00781	0.00231	0.00139	0	0.01151	0.60850	Resident_3
395203.75	743692.44	0.55602	9	9	1.8	ANNUAL	ALL	1	Resident_8	Resident	0.00746	0.0023	0.00169	0	0.01145	0.01576	0.00314	0.00194	0	0.02084	0.56541	Resident_8
391984.69	743272	0.51703	20	20	1.8	ANNUAL	ALL	1	Resident_6	Resident	0.00554	0.00147	0.00104	0	0.00805	0.00673	0.00201	0.00119	0	0.00993	0.51891	Resident_6
391978.69	743025.81	0.51627	18	20	1.8	ANNUAL	ALL	1	Resident_26	Resident	0.00477	0.00125	0.00087	0	0.00689	0.00577	0.0017	0.001	0	0.00847	0.51785	Resident_26
391984.69	743506.25	0.51227	21	21	1.8	ANNUAL	ALL	1	Resident_5	Resident	0.00606	0.003	0.00221	0	0.01127	0.02088	0.0041	0.00254	0	0.02752	0.52852	Resident_5
391978.69	742791.56	0.50949	17	18	1.8	ANNUAL	ALL	1	Resident_7	Resident	0.00409	0.00221	0.00162	0	0.00792	0.01225	0.00301	0.00186	0	0.01712	0.51869	Resident_7
391990.69	743734.5	0.49427	21	23	1.8	ANNUAL	ALL	1	Resident_24	Resident	0.0063	0.00068	0.00044	0	0.00742	0.00416	0.00093	0.00051	0	0.0056	0.49245	Resident_24
391966.69	742605.38	0.49263	17	17	1.8	ANNUAL	ALL	1	Resident_25	Resident	0.00396	0.00111	0.00077	0	0.00584	0.00559	0.00151	0.00088	0	0.00798	0.49477	Resident_25
391984.69	743896.63	0.47019	21	23	1.8	ANNUAL	ALL	1	Resident_4	Resident	0.00626	0.00162	0.00119	0	0.00907	0.01052	0.00221	0.00137	0	0.0141	0.47522	Resident_4
392375.28	740504.63	0.22547	96	96	1.8	ANNUAL	ALL	1	Signal_Hill	Resident	0.00295	0.00191	0.0014	0	0.00626	0.01265	0.0026	0.00161	0	0.01686	0.23607	Signal_Hill
393365.19	741511.44	1.46231	12	12	1.8	ANNUAL	ALL	1	School_5	School	0.01941	0.00102	0.00068	0	0.02111	0.00577	0.00139	0.00079	0	0.00795	1.44915	School_5
395686.53	741722.88	1.45430	6.33	6.33	1.8	ANNUAL	ALL	1	School_15	School	0.05015	0.00176	0.00117	0	0.05308	0.00918	0.00241	0.00134	0	0.01293	1.41415	School_15
393397.31	741291.75	1.20445	12.16	15	1.8	ANNUAL	ALL	1	School_26	School	0.01391	0.00096	0.00065	0	0.01552	0.00553	0.00131	0.00075	0	0.00759	1.19652	School_26
393739.03	740955.63	1.16204	12	14	1.8	ANNUAL	ALL	1	School_29	School	0.00795	0.00153	0.00102	0	0.0105	0.00796	0.00209	0.00117	0	0.01122	1.16276	School_29

393287.78	741126	0.96535	15.83	18	1.8	ANNUAL	ALL	1	School_27	School	0.01106	0.00452	0.00324	0	0.01882	0.02739	0.00615	0.00373	0	0.03727	0.98380	School_27
394470.97	740547.56	0.95173	7.1	9	1.8	ANNUAL	ALL	1	School_12	School	0.00651	0.00088	0.00059	0	0.00798	0.00507	0.00119	0.00068	0	0.00694	0.95069	School_12
393099.5	741215.88	0.90094	16.68	19	1.8	ANNUAL	ALL	1	School_28	School	0.01197	0.00338	0.00226	0	0.01761	0.01963	0.00461	0.0026	0	0.02684	0.91017	School_28
394592.94	740446.19	0.79084	7	7	1.8	ANNUAL	ALL	1	School_8	School	0.00564	0.00097	0.00066	0	0.00727	0.00523	0.00132	0.00076	0	0.00731	0.79088	School_8
396500.31	740394	0.78819	5	5	1.8	ANNUAL	ALL	1	School_38	School	0.00568	0.00081	0.00055	0	0.00704	0.00467	0.0011	0.00063	0	0.0064	0.78755	School_38
395448.06	740367.44	0.78796	5	5	1.8	ANNUAL	ALL	1	School_32	School	0.00409	0.00219	0.00138	0	0.00766	0.01123	0.00299	0.00158	0	0.0158	0.79610	School_32
396810.44	740705.44	0.78729	6	6	1.8	ANNUAL	ALL	1	School_36	School	0.01169	0.00079	0.00053	0	0.01301	0.00459	0.00107	0.00061	0	0.00627	0.78055	School_36
396744.72	740458.75	0.74652	5.16	5.16	1.8	ANNUAL	ALL	1	School_37	School	0.00756	0.0011	0.00075	0	0.00941	0.0058	0.0015	0.00086	0	0.00816	0.74527	School_37
394858.78	743846.63	0.64405	12	12	1.8	ANNUAL	ALL	1	School_4	School	0.00974	0.01029	0.00739	0	0.02742	0.07077	0.01403	0.00849	0	0.09329	0.70992	School_4
397255.81	740821.38	0.63916	3.23	5	1.8	ANNUAL	ALL	1	School_40	School	0.01371	0.00276	0.0018	0	0.01827	0.01562	0.00376	0.00207	0	0.02145	0.64234	School_40
397298.66	741232	0.60149	5	5	1.8	ANNUAL	ALL	1	School_39	School	0.01627	0.00283	0.00197	0	0.02107	0.0169	0.00385	0.00226	0	0.02301	0.60343	School_39
397400.25	740664.5	0.59299	2.17	6	1.8	ANNUAL	ALL	1	School_41	School	0.01197	0.00142	0.00088	0	0.01427	0.00802	0.00193	0.00102	0	0.01097	0.58969	School_41
395173.41	740226.69	0.55551	5	5	1.8	ANNUAL	ALL	1	School_7	School	0.00392	0.00046	0.00031	0	0.00469	0.00257	0.00062	0.00036	0	0.00355	0.55437	School_7
395398.72	740165.63	0.54691	5	5	1.8	ANNUAL	ALL	1	School_33	School	0.0036	0.00114	0.00082	0	0.00556	0.00538	0.00155	0.00094	0	0.00787	0.54922	School_33
397684.19	740838.19	0.52598	5	5	1.8	ANNUAL	ALL	1	School_3	School	0.01244	0.00135	0.00097	0	0.01476	0.0067	0.00184	0.00112	0	0.00966	0.52088	School_3
394581.25	739985.38	0.46878	9	10	1.8	ANNUAL	ALL	1	School_10	School	0.00411	0.00046	0.00032	0	0.00489	0.00262	0.00063	0.00037	0	0.00362	0.46751	School_10
394843.47	740030.25	0.46260	6	8	1.8	ANNUAL	ALL	1	School_35	School	0.0037	0.00179	0.00115	0	0.00664	0.01066	0.00244	0.00132	0	0.01442	0.47038	School_35
392927.69	744746.44	0.45575	18.6	18.6	1.8	ANNUAL	ALL	1	School_2	School	0.00626	0.00198	0.00145	0	0.00969	0.01374	0.00271	0.00167	0	0.01812	0.46418	School_2
395414.94	740010.19	0.44585	5	5	1.8	ANNUAL	ALL	1	School_11	School	0.00325	0.00046	0.00032	0	0.00403	0.00272	0.00062	0.00036	0	0.0037	0.44552	School_11
397835.25	739893.38	0.42773	3	9	1.8	ANNUAL	ALL	1	School_16	School	0.00591	0.00262	0.00174	0	0.01027	0.01649	0.00357	0.002	0	0.02206	0.43952	School_16
395204.28	739978	0.41709	5	5	1.8	ANNUAL	ALL	1	School_34	School	0.00331	0.00094	0.00066	0	0.00491	0.0043	0.00128	0.00076	0	0.00634	0.41852	School_34
391547.75	743966.25	0.36535	24.31	26	1.8	ANNUAL	ALL	1	School_13	School	0.00475	0.0005	0.00034	0	0.00559	0.00291	0.00068	0.00039	0	0.00398	0.36374	School_13
391609.38	742152	0.35126	21	23	1.8	ANNUAL	ALL	1	School_6	School	0.00313	0.00085	0.0006	0	0.00458	0.00383	0.00116	0.00069	0	0.00568	0.35236	School_6
397467.41	739382.38	0.34107	3.17	4	1.8	ANNUAL	ALL	1	School_19	School	0.00262	0.00073	0.00051	0	0.00386	0.00332	0.00099	0.00059	0	0.0049	0.34211	School_19
391208.22	743854.5	0.30749	27	27	1.8	ANNUAL	ALL	1	School_22	School	0.00382	0.00079	0.00057	0	0.00518	0.00383	0.00108	0.00066	0	0.00557	0.30788	School_22
391209.91	743282.31	0.29323	24	24	1.8	ANNUAL	ALL	1	School_14	School	0.00305	0.00071	0.0005	0	0.00426	0.00319	0.00097	0.00058	0	0.00474	0.29371	School_14
391319.41	742188.25	0.27567	24.39	26	1.8	ANNUAL	ALL	1	School_1	School	0.00273	0.00084	0.0006	0	0.00417	0.00441	0.00114	0.00069	0	0.00624	0.27774	School_1
396512.22	739235.5	0.25869	3.49	3.49	1.8	ANNUAL	ALL	1	School_30	School	0.00186	0.00043	0.0003	0	0.00259	0.00258	0.00059	0.00034	0	0.00351	0.25961	School_30
390878.53	743490.88	0.24727	27.09	27.09	1.8	ANNUAL	ALL	1	School_20	School	0.00271	0.00291	0.00203	0	0.00765	0.01934	0.00397	0.00233	0	0.02564	0.26526	School_20
395462.59	739167.5	0.22317	3	3	1.8	ANNUAL	ALL	1	School_18	School	0.00206	0.00147	0.00108	0	0.00461	0.00883	0.002	0.00124	0	0.01207	0.23063	School_18
390694.66	743423.88	0.22087	26	26	1.8	ANNUAL	ALL	1	School_21	School	0.00235	0.00256	0.00178	0	0.00669	0.01689	0.00349	0.00204	0	0.02242	0.23660	School_21
393449.38	739091.44	0.22039	29.47	29.47	1.8	ANNUAL	ALL	1	School_9	School	0.00182	0.0007	0.0005	0	0.00302	0.00385	0.00096	0.00058	0	0.00539	0.22276	School_9
396210.88	739089.69	0.21719	3	3	1.8	ANNUAL	ALL	1	School_31	School	0.00183	0.00331	0.00239	0	0.00753	0.02296	0.00451	0.00274	0	0.03021	0.23987	School_31
395804.38	739122.69	0.21424	3	3	1.8	ANNUAL	ALL	1	School_17	School	0.00193	0.00062	0.00041	0	0.00296	0.00369	0.00085	0.00047	0	0.00501	0.21629	School_17
390416.16	744345.69	0.20802	27	27	1.8	ANNUAL	ALL	1	School_23	School	0.00272	0.00045	0.00032	0	0.00349	0.0021	0.00061	0.00036	0	0.00307	0.20760	School_23
390417.91	743687.13	0.19968	27	27	1.8	ANNUAL	ALL	1	School_24	School	0.00226	0.00131	0.00088	0	0.00445	0.00834	0.00178	0.00101	0	0.01113	0.20636	School_24
390223.69	742933.25	0.16069	26	26	1.8	ANNUAL	ALL	1	School_25	School	0.00149	0.0026	0.00184	0	0.00593	0.01756	0.00354	0.00212	0	0.02322	0.17798	School_25

2020P NOx, Based on 9/3/2005 Model Output

X meters	Y meters	Peak 1-hr Conc. µg/m³ NOx	Peak 1-hr Conc. µg/m³ NO_2	Receptor Type
393864.5	743139.9	152.2	56.2	Commercial
393487.2	741315.1	86.7	46.3	Hospital
394182.0	742409.0	594.8	46.4	On-Site Worker
394011.1	742975.8	222.5	64.5	Property Line/Offsite Worker
394870.4	742059.9	100.0	41.2	Recreational
395191.8	740845.8	134.3	97.6	Resident
393365.2	741511.4	92.7	57.5	School

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION V.

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF NOX IN MICROGRAMS/M**3

X meters	Y meters	CONC µg/m³ NOx	(YYMMDDHH (YYMMDDHH)	NET Rec ID
393864.5	743139.9	152.1834	(85061621)	Commercial_1
394068.7	741326.2	121.7628	(85011908)	Commercial_3
394176.8	743127.9	105.0877	(85112817)	Commercial_2
393684.3	741446.3	100.1639	(85011908)	Commercial_9
393275.9	741470.3	73.23612	(85011908)	Commercial_4
392837.5	742629.4	71.43591	(85032021)	Commercial_6
392405.1	742623.4	57.83849	(85122017)	Commercial_7
394417.0	743566.3	53.82385	(85112817)	Commercial_10
392321.0	742281.1	48.27091	(85101721)	Commercial_8
392242.9	743199.9	44.2936	(85120521)	Commercial_5
393487.2	741315.1	86.69158	(85011908)	Hospital_12
393877.1	740905.4	81.06734	(85032221)	Hospital_3
393822.7	740884.5	76.75422	(85032221)	Hospital_15
391983.3	740811.3	58.11536	(85060521)	Hospital_4
393794.8	739152.8	47.31206	(85020607)	Hospital_5
393975.0	739108.4	41.91305	(85020607)	Hospital_13
394000.6	739153.0	39.69429	(85102221)	Hospital_1
390385.2	743295.3	35.5054	(85122017)	Hospital_8
394940.4	738458.7	28.64904	(85110521)	Hospital_17
390404.1	744475.8	28.35149	(85032021)	Hospital_18
392191.2	739467.1	25.1998	(85060521)	Hospital_16
393993.6	738471.9	24.52661	(85102221)	Hospital_10
390179.5	741593.8	21.12172	(85011908)	Hospital_2
390374.6	741370.8	21.008	(85011908)	Hospital_11
390477.7	741328.9	20.87273	(85011908)	Hospital_7
389444.5	742559.3	19.86544	(85012721)	Hospital_21
390407.1	741505.6	19.1495	(85011908)	Hospital_9
389439.8	742668.1	18.79118	(85012721)	Hospital_22
390006.7	741880.6	18.11091	(85011908)	Hospital_19
389406.7	742474.0	17.834	(85011908)	Hospital_23
394324.1	746186.9	17.27595	(85042321)	Hospital_6
389594.6	741274.9	13.79788	(85012307)	Hospital_14
389573.6	741304.7	13.52274	(85012307)	Hospital_20
394182.0	742409.0	594.765	(85041821)	Other_1
394429.0	741726.0	145.9344	(85011817)	Other_3
394011.1	742975.8	222.4877	(85042321)	PROP_INT_16
394439.1	741278.7	197.0486	(85011908)	PROP_PRI_62
395046.6	740846.0	179.5826	(85111917)	PROP_PRI_2
394372.3	741311.0	174.7626	(85011908)	PROP_PRI_61
394555.3	741007.3	169.5021	(85030307)	PROP_PRI_67

393813.7	742975.9	168.7089	(85042421)	PROP_INT_17
394208.6	742975.6	168.4431	(85112817)	PROP_INT_15
394337.5	741253.3	168.1341	(85011908)	PROP_PRI_60
395091.6	740845.4	168.0302	(85111917)	PROP_PRI_3
394395.4	741184.0	166.8191	(85011908)	PROP_PRI_63
394552.4	741083.9	165.6298	(85032221)	PROP_PRI_66
395046.4	740794.8	164.177	(85111917)	PROP_PRI_1
394801.0	740864.5	164.0141	(85020707)	PROP_PRI_69
395094.5	741035.7	163.7021	(85072221)	PROP_INT_1
394923.7	740829.7	163.2346	(85111917)	PROP_INT_42
394516.2	741119.3	162.792	(85102421)	PROP_PRI_65
394636.2	740937.4	155.5395	(85102221)	PROP_INT_41
394085.4	741585.5	154.2272	(85122017)	PROP_PRI_56
394068.3	741606.0	153.8372	(85122017)	PROP_PRI_55
394412.8	741153.9	150.8829	(85011908)	PROP_PRI_64
394717.2	740867.6	144.5912	(85110521)	PROP_PRI_68
393998.5	741578.9	134.1437	(85122017)	PROP_PRI_54
395097.4	741225.9	132.941	(85062121)	PROP_INT_2
394228.1	741193.9	129.4081	(85011908)	PROP_INT_40
393868.9	741565.3	124.4635	(85101721)	PROP_PRI_53
394406.0	742975.5	120.4927	(85041821)	PROP_PRI_8
393616.3	742976.1	119.9754	(85042421)	PROP_INT_18
394417.6	742956.5	116.332	(85041821)	PROP_PRI_7
393963.3	741483.2	116.054	(85101721)	PROP_INT_36
393770.4	741597.8	113.9882	(85101721)	PROP_PRI_52
393841.1	741380.8	109.0229	(85011908)	PROP_PRI_57
395100.3	741416.1	107.7307	(85062421)	PROP_INT_3
394118.7	741134.5	104.6408	(85102421)	PROP_PRI_59
393782.3	741289.8	102.006	(85011908)	PROP_INT_37
395111.8	742177.1	101.382	(85112817)	PROP_INT_7
394731.5	742951.2	101.3381	(85062421)	PROP_INT_13
393418.8	742976.3	101.1229	(85042421)	PROP_INT_19
395103.1	741606.4	100.7892	(85041821)	PROP_INT_4
393619.8	741597.6	96.22873	(85101321)	PROP_INT_35
395114.7	742367.3	94.61488	(85112817)	PROP_INT_8
395108.9	741986.8	94.43235	(85112817)	PROP_INT_6
393221.3	742976.4	92.72812	(85122517)	PROP_PRI_9
395106.0	741796.6	89.98839	(85112817)	PROP_INT_5
395045.3	742945.8	89.25331	(85112817)	PROP_PRI_6
393987.0	741155.9	88.5413	(85012307)	PROP_INT_39
393469.1	741597.4	87.87942	(85101321)	PROP_INT_34
393723.6	741198.6	86.85932	(85011908)	PROP_PRI_58
393222.3	743163.1	83.68239	(85122517)	PROP_PRI_10
394888.4	742948.5	83.4785	(85112817)	PROP_INT_12
393855.3	741177.3	83.4135	(85011908)	PROP_INT_38
393318.5	741597.3	83.26941	(85011908)	PROP_INT_33
394574.6	742953.9	80.50305	(85020321)	PROP_INT_14
393060.5	743163.9	77.40981	(85090121)	PROP_INT_20
393167.7	741471.4	77.24439	(85011908)	PROP_PRI_50
392732.9	742417.6	77.18361	(85122017)	PROP_INT_26
393167.8	741597.1	76.89023	(85011908)	PROP_PRI_51
395120.4	742747.8	74.28298	(85112817)	PROP_INT_10
393047.3	741478.4	73.8012	(85011908)	PROP_PRI_48
393152.0	741428.7	73.42822	(85011908)	PROP_PRI_49
395117.6	742557.5	73.22126	(85112817)	PROP_INT_9
393031.5	741501.6	73.20916	(85011908)	PROP_PRI_47
393043.3	741592.5	71.14197	(85011908)	PROP_PRI_45
393023.3	741538.9	71.05098	(85011908)	PROP_PRI_46
393040.0	741643.1	70.18226	(85011908)	PROP_PRI_44
392898.8	743164.8	70.17155	(85090121)	PROP_PRI_11
392733.3	742580.6	69.87196	(85032021)	PROP_INT_25
395123.3	742938.0	69.28254	(85112817)	PROP_INT_11

392938.8	741685.4	67.60489	(85011908)	PROP_INT_32
392733.7	742743.5	67.41616	(85032021)	PROP_PRI_26
392732.5	742254.6	66.69719	(85122017)	PROP_INT_27
392732.2	742091.7	64.33443	(85101721)	PROP_PRI_27
392770.0	743315.6	63.27891	(85090121)	PROP_INT_21
392534.2	742743.3	62.61746	(85032021)	PROP_INT_24
392379.8	743466.4	62.58656	(85010821)	PROP_PRI_20
395126.2	743128.3	61.41272	(85112817)	PROP_PRI_4
392837.7	741727.6	61.1518	(85012721)	PROP_PRI_43
395045.8	743129.4	59.39912	(85112817)	PROP_PRI_5
392376.8	743302.6	59.32652	(85021807)	PROP_INT_22
392378.6	743580.1	59.23739	(85010821)	PROP_PRI_17
392587.3	742091.8	57.72845	(85101721)	PROP_INT_28
392641.2	743466.4	57.62916	(85090121)	PROP_PRI_12
392521.4	743551.1	56.60687	(85090121)	PROP_PRI_14
392378.6	743613.0	56.54885	(85010821)	PROP_PRI_16
392641.2	743551.1	56.10895	(85090121)	PROP_PRI_13
392640.1	741733.3	55.14304	(85011908)	PROP_PRI_42
392521.4	743613.5	54.10217	(85090121)	PROP_PRI_15
392373.8	743138.6	53.74757	(85120521)	PROP_INT_23
392370.8	742974.8	53.72059	(85032021)	PROP_PRI_21
392371.3	742869.4	53.56188	(85032021)	PROP_PRI_24
392334.8	742743.0	53.02184	(85122017)	PROP_PRI_25
392220.4	743467.6	52.07602	(85021807)	PROP_PRI_19
392223.8	743580.1	51.7776	(85010821)	PROP_PRI_18
392244.9	742869.4	51.09012	(85122017)	PROP_PRI_23
392442.5	742091.8	49.25845	(85101721)	PROP_INT_29
392248.7	742974.8	49.17021	(85032021)	PROP_PRI_22
392493.7	741790.5	48.0672	(85012721)	PROP_INT_31
392297.8	742028.6	45.72481	(85101321)	PROP_PRI_29
392347.2	741847.8	45.55587	(85012721)	PROP_INT_30
392297.7	742091.9	45.13466	(85010907)	PROP_PRI_28
392163.6	741937.4	42.69917	(85101321)	PROP_PRI_40
392200.8	741904.9	42.54085	(85012721)	PROP_PRI_41
392145.1	742027.6	41.7518	(85101321)	PROP_PRI_30
392137.6	742028.8	41.60208	(85101321)	PROP_PRI_39
392139.4	742061.4	40.86722	(85101321)	PROP_PRI_33
392116.2	742046.2	40.82445	(85101321)	PROP_PRI_38
392146.5	742072.9	40.67836	(85101321)	PROP_PRI_31
392138.6	742072.8	39.60788	(85101321)	PROP_PRI_32
392097.5	742056.3	39.40077	(85101321)	PROP_PRI_37
392102.6	742061.3	37.67821	(85101321)	PROP_PRI_34
392101.8	742084.8	35.57628	(85101321)	PROP_PRI_35
392072.3	742084.4	35.03772	(85101321)	PROP_PRI_36
394870.4	742059.9	99.97312	(85112817)	Recreation_4
394850.4	742736.5	77.55419	(85112817)	Recreation_3
393333.0	743701.4	68.43179	(85042421)	Recreation_1
393689.3	744318.0	57.98529	(85061621)	Recreation_2
395191.8	740845.8	134.2761	(85111917)	Resident_21
395191.8	741091.9	131.5814	(85062821)	Resident_20
395185.7	741296.2	111.4446	(85062121)	Resident_19
395191.8	741476.3	96.45068	(85062421)	Resident_18
393888.5	743476.3	96.43308	(85061621)	Resident_28
395179.7	741698.6	90.58701	(85041821)	Resident_17
395191.8	742539.3	81.58202	(85112817)	Resident_13
395185.7	741908.8	77.69601	(85112817)	Resident_16
395191.8	742106.9	77.37558	(85112817)	Resident_15
394212.8	743416.2	69.72337	(85042321)	Resident_30
395191.8	742329.1	69.337	(85112817)	Resident_14
393888.5	743806.6	67.81405	(85061621)	Resident_27
395197.8	742755.6	62.4215	(85112817)	Resident_12
395197.8	743007.8	59.2009	(85112817)	Resident_11

394026.6	744040.8	58.47907	(85042321)	Resident_1
394194.8	743812.6	57.68416	(85042321)	Resident_29
395191.8	743224.0	55.45213	(85112817)	Resident_10
394236.8	744040.8	51.53342	(85042321)	Resident_23
392999.7	744070.8	51.21912	(85042421)	Resident_2
395203.8	743464.2	50.88008	(85112817)	Resident_9
392771.4	744088.8	49.22695	(85042421)	Resident_22
391990.7	743734.5	48.54681	(85010821)	Resident_24
391984.7	743896.6	47.05213	(85010821)	Resident_4
391984.7	743506.3	46.74289	(85021807)	Resident_5
395203.8	743692.4	46.17262	(85112817)	Resident_8
391984.7	743272.0	45.37041	(85032021)	Resident_6
392543.2	744082.8	45.0757	(85122517)	Resident_3
391978.7	742791.6	44.74815	(85122017)	Resident_7
391978.7	743025.8	44.01628	(85122017)	Resident_26
391966.7	742605.4	42.45625	(85122017)	Resident_25
392375.3	740504.6	31.74021	(85031907)	Signal_Hill
395448.1	740367.4	92.69047	(85111917)	School_32
393365.2	741511.4	83.72147	(85011908)	School_5
393397.3	741291.8	82.82096	(85011908)	School_26
394471.0	740547.6	82.6261	(85102221)	School_12
395173.4	740226.7	80.97957	(85020707)	School_7
394592.9	740446.2	80.02393	(85091521)	School_8
395398.7	740165.6	69.45999	(85111917)	School_33
395686.5	741722.9	69.28038	(85062421)	School_15
394843.5	740030.3	68.00234	(85110521)	School_35
393739.0	740955.6	67.93137	(85102421)	School_29
393287.8	741126.0	64.60919	(85012307)	School_27
393099.5	741215.9	63.42906	(85011908)	School_28
395204.3	739978.0	62.32976	(85020707)	School_34
394581.3	739985.4	60.11624	(85091521)	School_10
395414.9	740010.2	53.59177	(85020707)	School_11
394858.8	743846.6	48.18879	(85112817)	School_4
396810.4	740705.4	44.17035	(85062821)	School_36
396500.3	740394.0	42.14918	(85072221)	School_38
392927.7	744746.4	40.63004	(85011817)	School_2
391609.4	742152.0	40.52495	(85101321)	School_6
391547.8	743966.3	40.18497	(85021807)	School_13
391208.2	743854.5	37.8636	(85032021)	School_22
396744.7	740458.8	37.44647	(85061421)	School_37
393449.4	739091.4	36.71109	(85102221)	School_9
390878.5	743490.9	36.29115	(85122017)	School_20
396512.2	739235.5	34.18965	(85111917)	School_30
395462.6	739167.5	34.06439	(85020707)	School_18
391209.9	743282.3	33.26039	(85122017)	School_14
395804.4	739122.7	32.97211	(85020707)	School_17
391319.4	742188.3	31.50276	(85101321)	School_1
390694.7	743423.9	30.65317	(85122017)	School_21
397255.8	740821.4	30.00212	(85062621)	School_40
397400.3	740664.5	29.19926	(85062821)	School_41
390417.9	743687.1	29.11669	(85122017)	School_24
396210.9	739089.7	28.60364	(85022107)	School_31
390416.2	744345.7	28.35616	(85032021)	School_23
397298.7	741232.0	27.41487	(85080521)	School_39
397684.2	740838.2	26.23863	(85062621)	School_3
390223.7	742933.3	25.38151	(85010907)	School_25
397467.4	739382.4	23.32424	(85041921)	School_19
397835.3	739893.4	23.28527	(85061421)	School_16

394072	742403
NO2/NOx	Dist. (m)
0.369	765.6
0.534	1235.2
0.078	110.2
0.290	576.0
0.412	869.0
0.727	1918.0
0.621	1137.7

Distance from GSE (Other_2) to receptor type maximum is used. GSE represent the major source group contributing to the maximum NOx conc (77%). GSE are modeled as volume sources at the aircraft gates, therefore, the SCAQMD LST methodology was used to determine 1-hour NO2 conc. from the 1-hour NOx conc.

Downwind Distance, m	NO2/NOx Ratio
20	0.053
50	0.059
70	0.064
100	0.074
200	0.114
500	0.258
1000	0.467
2000	0.750
3000	0.900
4000	0.978
5000	1.000

From:
"Final Localized Significance Threshold Methodology"
South Coast AQMD, June 2003.

'ALUES FOR SOURCE GROUP: ALL ***

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	X	Y	CONC - Original							CONC - Revised								
Rec ID	meters	meters	Gasoline	Diesel	Buses	Fugitive	GSE	Parking	Total	Gasoline	Diesel	Buses	Fugitive	GSE	Parking	Total	ALL - Original	ALL - Revised
Commercial_1	393864.47	743139.94	2.22544	0.28458	0.21453	0.00000	44.40789	1.06247	48.19491	3.14445	0.38374	0.24348	0.00000	84.20148	1.49468	89.46783	110.91044	152.18336
Commercial_3	394068.66	741326.19	1.80701	0.23646	0.18630	0.00000	20.28378	0.78290	23.29645	2.55299	0.32099	0.21103	0.00000	38.64859	1.09515	42.82875	102.23051	121.76281
Commercial_2	394176.78	743127.88	2.39509	0.31550	0.24186	0.00000	64.40762	1.20143	68.56150	3.38397	0.42737	0.27342	0.00000	99.30746	1.69173	105.08395	68.56520	105.08765
Commercial_9	393684.31	741446.31	2.08802	0.27034	0.21365	0.00000	25.51778	0.92040	29.01019	2.95582	0.36692	0.24199	0.00000	55.28897	1.30005	60.15375	69.02036	100.16392
Commercial_4	393275.91	741470.31	1.88287	0.26633	0.21090	0.00000	22.98965	0.83014	26.17989	2.66126	0.35958	0.23861	0.00000	42.98699	1.16921	47.41565	52.00036	73.23612
Commercial_6	392837.50	742629.44	1.76075	0.23252	0.18370	0.00000	19.34640	0.73807	22.26144	2.48889	0.31588	0.20811	0.00000	37.35106	1.03908	41.40302	52.29433	71.43591
Commercial_7	392405.09	742623.44	1.26146	0.17591	0.13907	0.00000	10.42118	0.54597	12.54359	1.78285	0.23824	0.15745	0.00000	28.11403	0.76358	31.05615	39.32593	57.83849
Commercial_10	394417.00	743566.31	1.41558	0.21936	0.15552	0.00000	13.60955	0.72339	16.12340	2.00205	0.30132	0.17664	0.00000	29.21093	1.01309	32.70403	37.24322	53.82385
Commercial_8	392321.03	742281.06	1.12115	0.15327	0.12104	0.00000	10.36270	0.42197	12.18013	1.58003	0.20827	0.13714	0.00000	24.07405	0.59498	26.59447	33.85657	48.27091
Commercial_5	392242.94	743199.94	1.03104	0.13125	0.10351	0.00000	9.90903	0.35978	11.53461	1.45745	0.17843	0.11728	0.00000	16.53936	0.50318	18.79570	37.03251	44.29360
Hospital_12	393487.19	741315.06	1.67291	0.21868	0.17268	0.00000	27.06060	0.66041	29.78528	2.36433	0.29743	0.19568	0.00000	55.33453	0.92359	59.11556	57.36130	86.69158
Hospital_3	393877.13	740905.44	1.29788	0.17719	0.13869	0.00000	20.38132	0.55579	22.55087	1.83729	0.24051	0.15709	0.00000	45.45638	0.76430	48.45557	55.16264	81.06734
Hospital_15	393822.66	740884.50	1.19944	0.17021	0.13415	0.00000	17.82745	0.53283	19.86408	1.69795	0.23053	0.15188	0.00000	41.30200	0.72540	44.10776	52.51054	76.75422
Hospital_4	391983.31	740811.31	1.13301	0.14877	0.11748	0.00000	16.55828	0.40976	18.36730	1.59695	0.20233	0.13313	0.00000	39.56315	0.57715	42.07271	34.40995	58.11536
Hospital_5	393794.78	739152.81	0.72722	0.10091	0.07509	0.00000	15.18567	0.29934	16.38823	1.02804	0.13705	0.08507	0.00000	28.05321	0.41415	29.71752	33.98277	47.31206
Hospital_13	393975.00	739108.38	0.65474	0.09460	0.06814	0.00000	11.68278	0.26986	12.77012	0.92277	0.12859	0.07720	0.00000	25.17206	0.37781	26.67843	28.00474	41.91305
Hospital_1	394000.59	739153.00	0.58095	0.08512	0.05985	0.00000	8.38037	0.21282	9.31911	0.81885	0.11579	0.06780	0.00000	21.36152	0.29974	22.66370	26.34970	39.69429
Hospital_8	390385.16	743295.31	0.58425	0.08651	0.06069	0.00000	10.72376	0.22702	11.68223	0.82619	0.11764	0.06875	0.00000	24.07500	0.31976	25.40734	21.78029	35.50540
Hospital_17	394940.44	738458.69	0.55370	0.07216	0.05627	0.00000	4.74469	0.18662	5.61344	0.78387	0.09804	0.06374	0.00000	10.65087	0.26282	11.85934	22.40314	28.64904
Hospital_18	390404.06	744475.75	0.45850	0.06372	0.04930	0.00000	3.44457	0.16286	4.17895	0.64846	0.08672	0.05586	0.00000	8.06444	0.22928	9.08476	23.44568	28.35149
Hospital_16	392191.22	739467.06	0.57319	0.07613	0.05958	0.00000	4.90921	0.21262	5.83073	0.81018	0.10343	0.06751	0.00000	12.66110	0.29930	13.94152	17.08901	25.19980
Hospital_10	393993.59	738471.94	0.45754	0.06283	0.04868	0.00000	3.42954	0.16281	4.16140	0.64698	0.08583	0.05515	0.00000	7.98627	0.22776	9.00199	19.68602	24.52661
Hospital_2	390179.47	741593.81	0.47232	0.06524	0.05095	0.00000	3.85037	0.16709	4.60597	0.66794	0.08869	0.05773	0.00000	8.95977	0.23523	10.00936	15.71833	21.12172
Hospital_11	390374.59	741370.81	0.50363	0.06731	0.05235	0.00000	4.09634	0.16722	4.88685	0.71192	0.09157	0.05932	0.00000	10.24034	0.23541	11.33856	14.55629	21.00800
Hospital_7	390477.66	741328.88	0.51758	0.06791	0.05310	0.00000	4.44837	0.18451	5.27147	0.73161	0.09239	0.06016	0.00000	10.57454	0.25959	11.71829	14.42591	20.87273
Hospital_21	389444.53	742559.25	0.51081	0.06775	0.05260	0.00000	4.15864	0.18131	4.97111	0.72260	0.09211	0.05960	0.00000	10.31006	0.25377	11.43814	13.39841	19.86544
Hospital_9	390407.13	741505.56	0.44975	0.06271	0.04783	0.00000	3.41232	0.16010	4.13271	0.63599	0.08544	0.05420	0.00000	6.19887	0.22542	7.19992	16.08229	19.14950
Hospital_22	389439.81	742668.13	0.47949	0.06685	0.05104	0.00000	4.03162	0.16718	4.79618	0.67827	0.09090	0.05783	0.00000	9.03316	0.23536	10.09552	13.49184	18.79118
Hospital_19	390006.72	741880.56	0.39149	0.05730	0.04413	0.00000	3.11020	0.14422	3.74734	0.55364	0.07794	0.05008	0.00000	5.26550	0.20176	6.14892	15.70933	18.11091
Hospital_23	389406.69	742474.00	0.47062	0.06505	0.05016	0.00000	3.71685	0.16288	4.46556	0.66577	0.08844	0.05684	0.00000	8.09065	0.22936	9.13106	13.16850	17.83400
Hospital_6	394324.09	746186.94	0.43991	0.06270	0.04508	0.00000	3.20984	0.15664	3.91417	0.62201	0.08517	0.05108	0.00000	5.47466	0.22046	6.45338	14.73674	17.27595
Hospital_14	389594.59	741274.88	0.36311	0.05126	0.04019	0.00000	3.10412	0.12632	3.68500	0.51329	0.06970	0.04554	0.00000	4.75756	0.17671	5.56280	11.92008	13.79788
Hospital_20	389573.59	741304.69	0.34254	0.05042	0.03905	0.00000	2.89199	0.12394	3.44794	0.48421	0.06855	0.04424	0.00000	4.35773	0.17361	5.12834	11.84234	13.52274
Other_1	394182.00	742409.00	12.02198	2.00559	1.59064	0.00000	135.82684	7.91616	159.36121	16.97797	2.69717	1.79811	0.00000	618.06299	11.06569	650.60193	103.52426	594.76498
Other_3	394429.00	741726.00	2.88849	0.59076	0.29655	0.00000	47.36560	1.67366	52.81506	4.08862	0.80287	0.33584	0.00000	55.19223	2.35812	62.77768	135.97179	145.93441
PROP_INT_16	394011.13	742975.75	2.64921	0.37500	0.28639	0.00000	34.22021	1.26463	38.79544	3.74350	0.50710	0.32385	0.00000	79.52212	1.77758	85.87415	175.40903	222.48774
PROP_PRI_62	394439.06	741278.69	1.91476	0.27380	0.20461	0.00000	18.69977	0.85389	21.94683	2.71053	0.37205	0.23192	0.00000	46.22732	1.20294	50.74476	168.25069	197.04862
PROP_PRI_2	395046.56	740846.00	1.06274	0.14445	0.11348	0.00000	10.42728	0.40036	12.14831	1.50262	0.19601	0.12853	0.00000	24.18500	0.56395	26.57611	165.15480	179.58260
PROP_PRI_61	394372.34	741311.00	1.78447	0.25829	0.18322	0.00000	17.23254	0.77610	20.23462	2.52088	0.35084	0.20770	0.00000	43.04787	1.09218	47.21947	147.77779	174.76264
PROP_PRI_67	394555.25	741007.25	1.59858	0.21185	0.16471	0.00000	14.06265	0.64222	16.68001	2.26293	0.28798	0.18655	0.00000	35.35383	0.90310	38.99439	147.18771	169.50209

PROP_INT_17	393813.69	742975.94	2.89746	0.42704	0.31824	0.00000	39.88881	1.45400	44.98555	4.10208	0.58153	0.36100	0.00000	87.46049	2.04228	94.54738	119.14703	168.70886
PROP_INT_15	394208.56	742975.63	2.82166	0.41129	0.31498	0.00000	37.64799	1.43421	42.63013	3.98629	0.56226	0.35742	0.00000	85.48660	2.00678	92.39935	118.67388	168.44310
PROP_PRI_60	394337.50	741253.25	1.64887	0.22338	0.17263	0.00000	15.99497	0.69358	18.73343	2.33000	0.30284	0.19542	0.00000	38.60088	0.97810	42.40724	144.46027	168.13408
PROP_PRI_3	395091.63	740845.44	1.11261	0.15886	0.11887	0.00000	10.70271	0.41161	12.50466	1.57293	0.21526	0.13457	0.00000	24.65427	0.57939	27.15642	153.37845	168.03021
PROP_PRI_63	394395.38	741184.00	1.63942	0.22206	0.17137	0.00000	15.64962	0.69347	18.37594	2.32079	0.30175	0.19416	0.00000	37.15887	0.97734	40.95291	144.24213	166.81910
PROP_PRI_66	394552.44	741083.94	1.66438	0.23004	0.17541	0.00000	16.49639	0.71786	19.28408	2.35607	0.31134	0.19873	0.00000	40.91938	1.01209	44.79761	140.11630	165.62983
PROP_PRI_1	395046.44	740794.81	1.02272	0.14242	0.11247	0.00000	9.89853	0.37436	11.55050	1.44600	0.19363	0.12743	0.00000	22.02707	0.52706	24.32119	151.40627	164.17696
PROP_PRI_69	394801.00	740864.50	1.20572	0.17333	0.12800	0.00000	11.58055	0.47608	13.56368	1.70440	0.23550	0.14486	0.00000	26.16997	0.66588	28.92061	148.65717	164.01410
PROP_INT_1	395094.50	741035.69	1.25495	0.18261	0.13810	0.00000	11.90423	0.49887	13.97876	1.77447	0.24757	0.15637	0.00000	26.85120	0.70241	29.73202	147.94884	163.70210
PROP_INT_42	394923.72	740829.69	1.04997	0.14352	0.11327	0.00000	10.39908	0.38870	12.09454	1.48563	0.19510	0.12834	0.00000	23.54292	0.54335	25.89534	149.43382	163.23462
PROP_PRI_65	394516.16	741119.31	1.74680	0.25406	0.18244	0.00000	17.06589	0.76981	20.01900	2.47272	0.34553	0.20636	0.00000	42.31485	1.08739	46.42685	136.38412	162.79197
PROP_INT_41	394636.22	740937.44	1.32977	0.19522	0.14657	0.00000	12.26967	0.54530	14.48653	1.88251	0.26463	0.16615	0.00000	30.66612	0.76226	33.74167	136.28432	155.53946
PROP_PRI_56	394085.44	741585.50	2.22237	0.29864	0.23547	0.00000	22.00217	0.95919	25.71784	3.14585	0.40635	0.26691	0.00000	51.36566	1.34933	56.53410	123.41093	154.22719
PROP_PRI_55	394068.25	741606.00	2.22034	0.29835	0.23137	0.00000	20.61103	0.94624	24.30733	3.14302	0.40411	0.26207	0.00000	49.94682	1.33535	55.09137	123.05315	153.83719
PROP_PRI_64	394412.81	741153.88	1.65171	0.22525	0.17300	0.00000	16.04900	0.69801	18.79697	2.33514	0.30630	0.19615	0.00000	40.58821	0.97939	44.40519	125.27467	150.88289
PROP_PRI_68	394717.22	740867.63	1.30865	0.18999	0.14295	0.00000	11.99093	0.52871	14.16123	1.84926	0.25799	0.16199	0.00000	27.90431	0.74460	30.91815	127.83426	144.59118
PROP_PRI_54	393998.47	741578.88	2.29622	0.30927	0.24388	0.00000	25.22210	1.09276	29.16423	3.24749	0.42207	0.27658	0.00000	54.50518	1.53964	59.99096	103.31694	134.14367
PROP_INT_2	395097.38	741225.88	1.35244	0.19553	0.15006	0.00000	12.30785	0.55264	14.55852	1.90562	0.26585	0.17002	0.00000	30.78680	0.77318	33.90147	113.59809	132.94104
PROP_INT_40	394228.09	741193.88	1.62060	0.21931	0.16786	0.00000	15.02474	0.69011	17.72262	2.29112	0.29905	0.19014	0.00000	36.89087	0.97013	40.64131	106.48938	129.40807
PROP_PRI_53	393868.88	741565.25	2.61677	0.36670	0.28426	0.00000	33.53724	1.26048	38.06545	3.70416	0.49397	0.32134	0.00000	72.13785	1.77677	78.43409	84.09489	124.46353
PROP_PRI_8	394406.00	742975.50	2.81890	0.40376	0.30981	0.00000	37.03464	1.42853	41.99564	3.98561	0.55176	0.35136	0.00000	85.34939	1.96347	92.20159	70.28675	120.49270
PROP_INT_18	393616.25	742976.13	2.58128	0.34733	0.27365	0.00000	30.06631	1.23633	34.50490	3.64957	0.47516	0.31049	0.00000	67.84498	1.73002	74.01022	80.47007	119.97539
PROP_PRI_7	394417.63	742956.50	2.78287	0.39301	0.30872	0.00000	36.53006	1.40371	41.41837	3.93528	0.53748	0.35050	0.00000	84.30748	1.95548	91.08622	66.66415	116.33200
PROP_INT_36	393963.25	741483.19	2.00861	0.27758	0.21609	0.00000	19.18034	0.89445	22.57707	2.84332	0.37586	0.24484	0.00000	47.16294	1.26183	51.88879	86.74225	116.05397
PROP_PRI_52	393770.38	741597.75	2.43003	0.32282	0.25387	0.00000	26.12088	1.13603	30.26363	3.43653	0.43620	0.28727	0.00000	61.44891	1.56405	67.17296	77.07889	113.98822
PROP_PRI_57	393841.09	741380.81	2.08670	0.28528	0.21811	0.00000	19.93609	0.90494	23.43112	2.95077	0.38751	0.24715	0.00000	47.68148	1.26823	52.53514	79.91889	109.02291
PROP_INT_3	395100.25	741416.13	1.58607	0.21144	0.16396	0.00000	13.92768	0.62011	16.50926	2.24069	0.28785	0.18578	0.00000	35.34283	0.87392	38.93107	85.30885	107.73066
PROP_PRI_59	394118.69	741134.50	1.65233	0.22606	0.17362	0.00000	16.33215	0.70032	19.08448	2.33819	0.30688	0.19658	0.00000	40.78873	0.98319	44.61357	79.11169	104.64078
PROP_INT_37	393782.34	741289.75	1.94314	0.27619	0.21144	0.00000	19.14374	0.87652	22.45103	2.74772	0.37560	0.23937	0.00000	46.72136	1.23330	51.31735	73.13963	102.00595
PROP_INT_7	395111.78	742177.06	3.05935	0.42704	0.32406	0.00000	49.02499	1.52293	54.35837	4.31484	0.58550	0.36763	0.00000	96.32368	2.14658	103.73823	52.00216	101.38202
PROP_INT_13	394731.47	742951.19	3.18723	0.44425	0.33693	0.00000	54.09978	1.61101	59.67920	4.50598	0.60917	0.38190	0.00000	112.95715	2.25606	120.71026	40.30703	101.33809
PROP_INT_19	393418.78	742976.25	2.16818	0.29835	0.22539	0.00000	20.20190	0.93184	23.82566	3.06450	0.40401	0.25534	0.00000	48.99400	1.31321	54.03106	70.91747	101.12287
PROP_INT_4	395103.13	741606.38	1.79733	0.26077	0.19371	0.00000	17.49440	0.78106	20.52727	2.54056	0.35397	0.21939	0.00000	44.20346	1.09991	48.41729	72.89922	100.78924
PROP_INT_35	393619.75	741597.56	2.24495	0.30503	0.23833	0.00000	23.43248	1.05081	27.27160	3.17426	0.41328	0.26960	0.00000	53.43970	1.46995	58.76679	64.73354	96.22873
PROP_INT_8	395114.69	742367.31	4.12396	0.57879	0.45588	0.00000	135.29726	1.90126	142.35715	5.81763	0.79240	0.51733	0.00000	180.75063	2.66084	190.53883	46.43320	94.61488
PROP_INT_6	395108.91	741986.81	2.52338	0.34516	0.25738	0.00000	27.51094	1.13929	31.77615	3.56610	0.46488	0.29212	0.00000	62.50714	1.60273	68.43297	57.77553	94.43235
PROP_PRI_9	393221.34	742976.44	1.78830	0.25922	0.18683	0.00000	17.24142	0.78072	20.25649	2.52615	0.35293	0.21185	0.00000	44.05531	1.09269	48.23893	64.74568	92.72812
PROP_INT_5	395106.03	741796.56	2.11296	0.29277	0.22047	0.00000	20.11367	0.90631	23.64618	2.98719	0.39739	0.24971	0.00000	48.05934	1.27375	52.96738	60.66719	89.98839
PROP_PRI_6	395045.34	742945.81	3.18675	0.43427	0.33453	0.00000	49.79832	1.54958	55.30345	4.50526	0.59423	0.37978	0.00000	104.13728	2.16458	111.78113	32.77563	89.25331
PROP_INT_39	393986.97	741155.88	1.56231	0.20761	0.16311	0.00000	13.77863	0.61015	16.32181	2.21159	0.28220	0.18482	0.00000	32.90116	0.85959	36.43936	68.42375	88.54130
PROP_INT_34	393469.09	741597.44	2.22646	0.30087	0.23598	0.00000	22.24798	0.96028	25.97157	3.14705	0.40776	0.26716	0.00000	51.68874	1.35043	56.86114	56.98985	87.87942
PROP_PRI_58	393723.59	741198.63	1.81520	0.26291	0.19504	0.00000	17.51786	0.79787	20.58888	2.56678	0.35656	0.22092	0.00000	44.55666	1.12537	48.82629	58.62191	86.85932
PROP_PRI_10	393222.31	743163.06	1.73208	0.25197	0.18222	0.00000	16.97233	0.76205	19.90065	2.44773	0.34189	0.20622	0.00000	42.26205	1.07689	46.33478	57.24826	83.68239
PROP_INT_12	394888.41	742948.50	2.74193	0.38882	0.30669	0.00000	36.07438	1.32334	40.83516	3.87487	0.53032	0.34776	0.00000	83.15022	1.85857	89.76174	34.55192	83.47850
PROP_INT_38	393855.28	741177.25	1.49312	0.20652	0.16028	0.00000	12.55419	0.58258	14.99669	2.11368	0.28078	0.18152	0.00000	32.16572	0.82020	35.56190	62.84829	83.41350
PROP_INT_33	393318.47	741597.25	2.24530	0.30841	0.24123	0.00000	24.02964	1.08554	27.91012	3.17849	0.41885	0.27313	0.00000	54.04696	1.53427	59.45170	51.72783	83.26941
PROP_INT_14	394574.56	742953.88	2.42767	0.31070	0.24479	0.00000	25.76413	1.12326	29.87055	3.43430	0.42456	0.27758	0.00000	56.04115	1.55762	61.73521	48.63839	80.50305
PROP_INT_20	393060.53	743163.94	1.60918	0.21823	0.16732	0.00000	14.50996	0.68027	17.18496	2.27447	0.29540	0.18959	0.00000	36.39740	0.95821	40.11507	54.47970	77.40981
PROP_PRI_50	393167.72	741471.44	1.87199	0.27118	0.19915	0.00000	17.97324	0.82634	21.14190	2.65004	0.36788	0.22556	0.00000	45.35269	1.16317	49.75934	48.62695	77.24439
PROP_INT_26	392732.94	742417.63	1.93845	0.27471	0.20763	0.00000	18.79294	0.85816	22.07189	2.74245	0.37254	0.23514	0.00000	46.31944	1.20776	50.87733	48.37817	77.18361
PROP_PRI_51	393167.84	741597.06	2.08207	0.27896	0.21618	0.00000	19.29574	0.90367	22.77662	2.94753	0.37856	0.24499	0.00000	47.32531	1.26488	52.16127	47.50558	76.89023
PROP_INT_10	395120.44	742747.75	3.69617	0.49194	0.38774	0.00000	79.15108	1.67303	85.39996	5.22674	0.67231	0.43984	0.00000	114.27688	2.33761	122.95338	36.72956	74.28298
PROP_PRI_48	393047.34	741478.44	1.90936	0.27358	0.20406	0.00000	18.46836	0.84194	21.69730	2.70300	0.37185	0.23117	0.00000	45.75961	1.18624	50.25187	45.24663	73.80120
PROP_PRI_49	393152.03	741428.69	1.67539	0.23024	0.17662	0.00000	16.51856	0.72727	19.32808	2.36806	0.31351	0.20000	0.00000	40.98206	1.02435	44.88798	47.86832	73.42822
PROP_INT_9	395117.56	742557.50	3.77350	0.56922	0.44836	0.00000	89.83207	1.77957	96.40272	5.33684	0.77918	0.50879	0.00000	119.20824	2.48676	128.31981	41.30417	73.22126
PROP_PRI_47	393031.50	741501.56	1.83996	0.26750	0.19907	0.00000	17.66327	0.80498	20.77478	2.60478	0.36219	0.22525	0.00000	44.78876	1.13285	49.11383	44.87011	73.20916
PROP_PRI_45	393043.25	741592.50	1.68571	0.24679	0.17897	0.00000	16.68086	0.74016	19.53249	2.38357	0.33494	0.20261	0.00000	42.21922	1.04137	46.18171	44.49275	71.14197
PROP_PRI_46	393023.28	741538.94	1.68366	0.23690	0.17841	0.00000	16.68023	0.73906	19.51826	2.37581	0.32313	0.20191	0.00000	42.13586	1.04029	46.07700	44.49224	71.05098
PROP_PRI_44	393039.97	741643.06	1.68068	0.23218	0.17789	0.00000	16.60044	0.73621	19.42740	2.36875	0.31633	0.20157	0.00000	42.06288	1.03707	45.98660	43.62306	70.18226
PROP_PRI_11	392898.78	743164.75	1.31425	0.19099	0.14386	0.00000	12.02294	0.53789	14.20993	1.85694	0.25826	0.16300	0.00000	28.81190	0.75728	31.84738	52.53410	70.17155
PROP_INT_25	392733.31	742580.56	1.57086	0.20887	0.16329	0.00000	13.78420	0.61726	16.34448	2.22005	0.28380	0.18489	0.00000	34.69433	0.87101	38.25408	47.96236	69.87196
PROP_INT_11	395123.34	742938.00	2.59202	0.35240	0.27846	0.00000	33.19039	1.24094	37.65421	3.66957	0.47849	0.31543	0.00000	67.86835	1.74638	74.07822	32.85853	69.28254

PROP_INT_32	392938.84	741685.38	1.75247	0.25750	0.18263	0.00000	17.09245	0.77435	20.05940	2.47709	0.34919	0.20671	0.00000	42.70441	1.09098	46.82838	40.83591	67.60489
PROP_PRI_26	392733.69	742743.50	1.54181	0.20759	0.16149	0.00000	13.69487	0.60898	16.21474	2.17948	0.28217	0.18299	0.00000	32.31823	0.85209	35.81496	47.81594	67.41616
PROP_INT_27	392732.53	742254.63	1.43733	0.20481	0.15798	0.00000	12.54182	0.57154	14.91348	2.03275	0.27855	0.17887	0.00000	32.15912	0.79965	35.44894	46.16173	66.69719
PROP_PRI_27	392732.16	742091.69	1.60619	0.21269	0.16614	0.00000	14.13489	0.65345	16.77336	2.27137	0.28880	0.18810	0.00000	35.92199	0.92180	39.59206	41.51573	64.33443
PROP_INT_21	392770.00	743315.56	1.29270	0.18977	0.14244	0.00000	11.94946	0.52330	14.09767	1.82691	0.25720	0.16129	0.00000	27.26736	0.73210	30.24486	47.13172	63.27891
PROP_INT_24	392534.22	742743.25	1.36325	0.19727	0.15441	0.00000	12.36773	0.55447	14.63713	1.92686	0.26737	0.17497	0.00000	31.72936	0.77909	34.87765	42.37694	62.61746
PROP_PRI_20	392379.81	743466.44	0.92590	0.13016	0.10215	0.00000	9.21263	0.36196	10.73280	1.30834	0.17682	0.11573	0.00000	17.33454	0.50631	19.44174	53.87762	62.58656
PROP_PRI_4	395126.22	743128.25	2.31071	0.31008	0.24470	0.00000	25.30783	1.11198	29.28530	3.26604	0.42213	0.27743	0.00000	54.94885	1.54902	60.46347	30.23455	61.41272
PROP_PRI_43	392837.69	741727.63	1.60911	0.21696	0.16691	0.00000	14.50167	0.67349	17.16814	2.27425	0.29490	0.18917	0.00000	36.26551	0.94841	39.97224	38.34770	61.15180
PROP_PRI_5	395045.81	743129.44	1.89751	0.27247	0.20060	0.00000	18.29378	0.83896	21.50332	2.68148	0.36937	0.22731	0.00000	45.59261	1.18615	50.05692	30.84552	59.39912
PROP_INT_22	392376.81	743302.56	1.03509	0.14278	0.11265	0.00000	9.94153	0.37468	11.60673	1.46329	0.19401	0.12762	0.00000	22.11223	0.52756	24.42471	46.50854	59.32652
PROP_PRI_17	392378.63	743580.06	1.00338	0.14088	0.11126	0.00000	9.78612	0.37266	11.41430	1.41818	0.19151	0.12606	0.00000	21.73653	0.52127	23.99355	46.65814	59.23739
PROP_INT_28	392587.34	742091.75	1.42410	0.20118	0.15573	0.00000	12.52694	0.56290	14.87085	2.01393	0.27255	0.17642	0.00000	31.79039	0.79039	35.04368	37.55562	57.72845
PROP_PRI_12	392641.19	743466.44	1.14338	0.16992	0.12357	0.00000	11.29704	0.44505	13.17896	1.61623	0.23051	0.14000	0.00000	25.05946	0.62708	27.67328	43.13484	57.62916
PROP_PRI_14	392521.41	743551.13	1.04564	0.14315	0.11304	0.00000	10.15889	0.38264	11.84336	1.47813	0.19462	0.12809	0.00000	22.75097	0.53875	25.09056	43.35967	56.60687
PROP_PRI_16	392378.63	743613.00	0.98532	0.13887	0.10965	0.00000	9.72311	0.37082	11.32777	1.39277	0.18883	0.12425	0.00000	21.59274	0.51869	23.81728	44.05934	56.54885
PROP_PRI_13	392641.19	743551.13	1.10486	0.15768	0.11679	0.00000	10.67311	0.41001	12.46245	1.56142	0.21437	0.13224	0.00000	24.62938	0.57446	27.11187	41.45953	56.10895
PROP_PRI_42	392640.09	741733.25	1.38400	0.19752	0.15564	0.00000	12.48448	0.56050	14.78214	1.95068	0.26831	0.17623	0.00000	31.78155	0.78928	34.96605	34.95913	55.14304
PROP_PRI_15	392521.41	743613.50	1.01187	0.14146	0.11170	0.00000	9.87960	0.37284	11.51747	1.42996	0.19223	0.12656	0.00000	21.78437	0.52164	24.05476	41.56488	54.10217
PROP_INT_23	392373.81	743138.63	1.12467	0.16423	0.12310	0.00000	10.82279	0.41671	12.65150	1.58974	0.22214	0.13935	0.00000	24.68427	0.58681	27.22231	39.17676	53.74757
PROP_PRI_21	392370.81	742974.75	1.13438	0.16773	0.12354	0.00000	11.00573	0.41787	12.84925	1.60313	0.22734	0.13998	0.00000	24.92484	0.58820	27.48349	39.08635	53.72059
PROP_PRI_24	392371.28	742869.44	1.17241	0.17003	0.12453	0.00000	11.37093	0.45068	13.28858	1.65795	0.23114	0.14111	0.00000	25.33540	0.63038	27.99598	38.85448	53.56188
PROP_PRI_25	392334.75	742743.00	1.18841	0.17268	0.12636	0.00000	11.57352	0.47408	13.53505	1.68005	0.23379	0.14304	0.00000	25.82067	0.66418	28.54173	38.01516	53.02184
PROP_PRI_19	392220.44	743467.63	0.88627	0.12930	0.10110	0.00000	9.10750	0.36157	10.58574	1.24937	0.17552	0.11452	0.00000	16.86886	0.50575	18.91402	43.74774	52.07602
PROP_PRI_18	392223.75	743580.06	0.87568	0.12351	0.09662	0.00000	9.03528	0.35515	10.48624	1.23747	0.16756	0.10943	0.00000	15.47822	0.49681	17.48949	44.77435	51.77760
PROP_PRI_23	392244.88	742869.44	1.09191	0.15646	0.11378	0.00000	10.65528	0.40803	12.42546	1.54404	0.21269	0.12894	0.00000	24.61260	0.57350	27.07177	36.44381	51.09012
PROP_INT_29	392442.53	742091.81	1.23989	0.18106	0.13508	0.00000	11.77508	0.49183	13.82294	1.75347	0.24631	0.15306	0.00000	26.24478	0.68807	29.08569	33.99570	49.25845
PROP_PRI_22	392248.66	742974.75	0.97776	0.13827	0.10918	0.00000	9.68909	0.36620	11.28050	1.38168	0.18791	0.12370	0.00000	21.09690	0.51527	23.30546	37.14525	49.17021
PROP_INT_31	392493.66	741790.50	1.24690	0.18214	0.13688	0.00000	11.88818	0.49186	13.94596	1.76522	0.24712	0.15508	0.00000	26.80194	0.69182	29.66118	32.35198	48.06720
PROP_PRI_29	392297.75	742028.63	1.18390	0.17104	0.12491	0.00000	11.38968	0.47152	13.34105	1.67422	0.23256	0.14143	0.00000	25.72096	0.66316	28.43233	30.63353	45.72481
PROP_INT_30	392347.19	741847.75	1.22986	0.17479	0.13429	0.00000	11.75274	0.47878	13.77046	1.73842	0.23682	0.15216	0.00000	26.19274	0.66997	28.99011	30.33622	45.55587
PROP_PRI_28	392297.69	742091.88	1.06622	0.15060	0.11359	0.00000	10.52870	0.40400	12.26311	1.50789	0.20389	0.12859	0.00000	24.33711	0.56526	26.74274	30.65503	45.13466
PROP_PRI_40	392163.56	741937.44	1.06958	0.15643	0.11375	0.00000	10.55093	0.40789	12.29858	1.51249	0.21263	0.12889	0.00000	24.41251	0.57345	26.83997	28.15778	42.69917
PROP_PRI_41	392200.75	741904.94	1.05826	0.14404	0.11333	0.00000	10.42331	0.39124	12.13018	1.49594	0.19584	0.12841	0.00000	23.74323	0.55071	26.11413	28.55690	42.54085
PROP_PRI_30	392145.13	742027.63	1.04966	0.14334	0.11320	0.00000	10.28326	0.38560	11.97506	1.48442	0.19482	0.12826	0.00000	22.85237	0.54301	25.20288	28.52398	41.75180
PROP_PRI_39	392137.56	742028.81	1.04113	0.14279	0.11277	0.00000	10.05202	0.37939	11.72810	1.47236	0.19407	0.12777	0.00000	22.57763	0.53380	24.90563	28.42455	41.60208
PROP_PRI_33	392139.41	742061.44	0.97784	0.13862	0.10947	0.00000	9.70306	0.36811	11.29710	1.38289	0.18844	0.12404	0.00000	21.43642	0.51821	23.65000	28.51432	40.86722
PROP_PRI_38	392116.16	742046.19	0.98987	0.13924	0.10995	0.00000	9.75848	0.37085	11.36839	1.39989	0.18923	0.12457	0.00000	21.73144	0.51874	23.96387	28.22897	40.82445
PROP_PRI_31	392146.47	742072.94	0.95614	0.13821	0.10865	0.00000	9.65384	0.36537	11.22221	1.35221	0.18785	0.12311	0.00000	21.05348	0.51473	23.23138	28.66919	40.67836
PROP_PRI_32	392138.56	742072.75	0.94872	0.13494	0.10609	0.00000	9.30268	0.36314	10.85557	1.34173	0.18357	0.12022	0.00000	19.74723	0.51001	21.90276	28.56069	39.60788
PROP_PRI_37	392097.47	742056.25	0.94983	0.13582	0.10704	0.00000	9.53308	0.36461	11.09038	1.34328	0.18456	0.12128	0.00000	20.31465	0.51147	22.47524	28.01591	39.40077
PROP_PRI_34	392102.63	742061.31	0.94268	0.13358	0.10486	0.00000	9.27902	0.36285	10.82299	1.33317	0.18136	0.11877	0.00000	18.29416	0.50755	20.43501	28.06619	37.67821
PROP_PRI_35	392101.75	742084.81	0.87876	0.12449	0.09759	0.00000	9.07030	0.35531	10.52645	1.24280	0.16898	0.11054	0.00000	15.95634	0.49701	17.97567	28.12706	35.57628
PROP_PRI_36	392072.25	742084.38	0.85317	0.11800	0.09274	0.00000	8.62919	0.33075	10.02385	1.20648	0.16067	0.10512	0.00000	15.38986	0.46609	17.32822	27.73335	35.03772
Recreation_4	394870.44	742059.88	3.13699	0.42968	0.34027	0.00000	19.94318	1.77659	25.62671	4.43137	0.58010	0.38497	0.00000	57.49467	2.48495	65.37606	60.22377	99.97312
Recreation_3	394850.41	742736.50	4.69410	0.62557	0.49301	0.00000	27.20091	1.94878	34.96237	6.63917	0.85518	0.55929	0.00000	64.19617	2.73025	74.98006	37.53650	77.55419
Recreation_1	393332.97	743701.44	1.33511	0.18593	0.14502	0.00000	18.82327	0.61259	21.10192	1.89019	0.25298	0.16435	0.00000	39.50226	0.86171	42.67149	46.86222	68.43179
Recreation_2	393689.31	744318.00	0.86718	0.13469	0.09849	0.00000	13.95628	0.38485	15.44149	1.22630	0.18305	0.11158	0.00000	31.26088	0.52354	33.30535	40.12143	57.98529
Resident_21	395191.75	740845.75	1.11355	0.16173	0.11877	0.00000	10.84821	0.47244	12.71470	1.57455	0.21984	0.13448	0.00000	24.49657	0.66486	27.09030	119.90047	134.27607
Resident_20	395191.75	741091.94	1.22878	0.17346	0.12881	0.00000	11.42010	0.55189	13.50304	1.73157	0.23445	0.14589	0.00000	29.05601	0.75013	31.91805	113.16641	131.58142
Resident_19	395185.72	741296.19	1.38719	0.20214	0.15832	0.00000	13.93447	0.64682	16.32894	1.95974	0.27434	0.17911	0.00000	33.68616	0.90924	37.00859	90.76492	111.44457
Resident_18	395191.75	741476.31	1.64252	0.22139	0.16791	0.00000	15.72212	0.74137	18.49531	2.32150	0.29887	0.19021	0.00000	38.96165	1.04247	42.81470	72.13129	96.45068
Resident_28	393888.50	743476.25	1.53324	0.21359	0.16376	0.00000	15.23358	0.70767	17.85184	2.16764	0.28878	0.18543	0.00000	38.88181	0.99302	42.51668	71.76824	96.43308
Resident_17	395179.72	741698.56	1.84530	0.26828	0.20051	0.00000	16.78981	0.91721	20.02111	2.60861	0.36172	0.22675	0.00000	42.13469	1.28300	46.61477	63.99335	90.58701
Resident_13	395191.75	742539.31	3.64873	0.50618	0.39872	0.00000	33.22944	1.45873	39.24180	5.14677	0.69281	0.45245	0.00000	71.50214	2.04091	79.83508	40.98874	81.58202
Resident_16	395185.72	741908.75	2.25284	0.31862	0.25139	0.00000	17.50884	1.08398	21.41567	3.18322	0.43427	0.28500	0.00000	43.03315	1.52494	48.46058	50.65110	77.69601
Resident_15	395191.75	742106.94	2.59542	0.34083	0.26886	0.00000	17.94356	1.16173	22.31040	3.66830	0.46481	0.30485	0.00000	44.25595	1.63300	50.32691	49.35907	77.37558
Resident_30	394212.81	743416.19	1.79444	0.23395	0.18379	0.00000	16.66591	0.75344	19.63153	2.53513	0.32043	0.20824	0.00000	40.26232	1.05406	44.38018	44.97472	69.72337
Resident_14	395191.75	742329.13	3.54079	0.48036	0.37885	0.00000	23.32520	1.30482	29.03002	5.00752	0.65543	0.42961	0.00000	44.99305	1.82619	52.91180	45.45522	69.33700
Resident_27	393888.50	743806.56	1.23648	0.17697	0.13017	0.00000	12.06178	0.55760	14.16300	1.74694	0.24061	0.14749	0.00000	29.64190	0.76893	32.54587	49.43118	67.81405
Resident_12	395197.75	742755.56	3.30873	0.45157	0.35588	0.00000	20.85405	1.23854	26.20877	4.68008	0.61731	0.40372	0.00000	44.91845	1.73267	52.35223	36.27804	62.42150
Resident_11	395197.75	743007.75	2.34771	0.33941	0.26779	0.00000	17.59214	1.15199	21.69904	3.32011	0.46264	0.30360	0.00000	43.45339	1.62074	49.16048	31.73946	59.20090

Resident_1	394026.63	744040.75	1.18686	0.16387	0.12772	0.00000	11.36721	0.48981	13.33547	1.67770	0.22219	0.14471	0.00000	26.15099	0.68973	28.88532	42.92922	58.47907
Resident_29	394194.78	743812.56	1.36888	0.19358	0.14480	0.00000	13.27483	0.60937	15.59146	1.93405	0.26370	0.16396	0.00000	31.54782	0.85228	34.76181	38.51381	57.68416
Resident_10	395191.75	743224.00	1.89517	0.28141	0.22274	0.00000	17.32744	0.99144	20.71820	2.67850	0.38041	0.25207	0.00000	42.45959	1.38580	47.15637	29.01396	55.45213
Resident_23	394236.84	744040.75	1.26183	0.18392	0.14347	0.00000	13.17160	0.56046	15.32128	1.78312	0.24923	0.16250	0.00000	31.24429	0.78807	34.22721	32.62749	51.53342
Resident_2	392999.66	744070.81	1.08496	0.16158	0.11858	0.00000	10.67789	0.46027	12.50328	1.53602	0.21871	0.13433	0.00000	22.69204	0.64776	25.22886	38.49354	51.21912
Resident_9	395203.75	743464.19	1.48814	0.21262	0.15969	0.00000	14.51159	0.70410	17.07614	2.10243	0.28849	0.18088	0.00000	37.41448	0.98443	40.97071	26.98551	50.88008
Resident_22	392771.44	744088.81	0.93660	0.13381	0.10558	0.00000	8.95156	0.37268	10.50023	1.32585	0.18238	0.11969	0.00000	20.80468	0.52476	22.95736	36.76982	49.22695
Resident_24	391990.69	743734.50	0.78846	0.10023	0.07800	0.00000	8.13484	0.29407	9.39560	1.11428	0.13604	0.08834	0.00000	18.94181	0.41479	20.69526	37.24715	48.54681
Resident_4	391984.69	743896.63	0.76226	0.09938	0.07757	0.00000	7.78929	0.29354	9.02204	1.07758	0.13502	0.08788	0.00000	17.82616	0.41359	19.54023	36.53394	47.05213
Resident_5	391984.69	743506.25	0.82374	0.10944	0.08592	0.00000	8.43506	0.31191	9.76607	1.16096	0.14865	0.09734	0.00000	19.92029	0.43609	21.76333	34.74563	46.74289
Resident_8	395203.75	743692.44	1.36994	0.19856	0.15183	0.00000	13.69268	0.61380	16.02681	1.93654	0.26922	0.17211	0.00000	32.81431	0.85855	36.05073	26.14870	46.17262
Resident_6	391984.69	743272.00	0.90878	0.12852	0.09831	0.00000	8.93569	0.34917	10.42047	1.28456	0.17359	0.11143	0.00000	20.40668	0.49168	22.46794	33.32294	45.37041
Resident_3	392543.22	744082.81	0.86375	0.11581	0.09006	0.00000	8.58938	0.31479	9.97379	1.22083	0.15735	0.10195	0.00000	20.32878	0.44333	22.25224	32.79725	45.07570
Resident_7	391978.69	742791.56	0.98202	0.15022	0.11273	0.00000	9.26364	0.39797	10.90658	1.38824	0.20399	0.12767	0.00000	21.63003	0.56119	23.91112	31.74361	44.74815
Resident_26	391978.69	743025.81	0.86635	0.12002	0.09119	0.00000	8.83576	0.32409	10.23741	1.22527	0.16247	0.10331	0.00000	20.33334	0.45606	22.28045	31.97324	44.01628
Resident_25	391966.69	742605.38	0.99935	0.15072	0.11650	0.00000	10.63287	0.42525	12.32469	1.41355	0.20484	0.13199	0.00000	22.27858	0.59492	24.62388	30.15706	42.45625
Signal_Hill	392375.28	740504.63	0.73433	0.09061	0.07159	0.00000	7.70246	0.28625	8.88524	1.03786	0.12307	0.08110	0.00000	17.05365	0.40295	18.69863	21.92682	31.74021
School_32	395448.06	740367.44	0.84828	0.12324	0.08791	0.00000	11.36653	0.35007	12.77603	1.19951	0.16727	0.09962	0.00000	27.76660	0.49205	29.72505	75.74145	92.69047
School_5	393365.19	741511.44	1.99575	0.24743	0.19540	0.00000	22.36902	0.74884	25.55644	2.82094	0.33643	0.22141	0.00000	50.20594	1.05392	54.63864	54.63927	83.72147
School_26	393397.31	741291.75	1.62497	0.21180	0.16726	0.00000	17.77997	0.62552	20.40952	2.29775	0.28804	0.18953	0.00000	47.63298	0.87991	51.28821	51.94227	82.82096
School_12	394470.97	740547.56	1.07845	0.17663	0.12308	0.00000	13.20416	0.50719	15.08951	1.52666	0.24003	0.13941	0.00000	28.64291	0.70931	31.25832	66.45729	82.62610
School_7	395173.41	740226.69	0.74962	0.12033	0.08643	0.00000	10.29664	0.31259	11.56561	1.05637	0.16312	0.09791	0.00000	26.00413	0.44000	27.76153	64.78365	80.97957
School_8	394592.94	740446.19	1.19282	0.18192	0.13185	0.00000	13.80200	0.51051	15.81910	1.68857	0.24641	0.14929	0.00000	30.97278	0.71960	33.77665	62.06638	80.02393
School_33	395398.72	740165.63	0.70886	0.11134	0.08282	0.00000	9.39828	0.28776	10.58906	1.00216	0.15108	0.09385	0.00000	24.88641	0.40528	26.53878	53.51027	69.45999
School_15	395686.53	741722.88	1.55952	0.19741	0.15588	0.00000	16.69811	0.62536	19.23628	2.20402	0.26856	0.17665	0.00000	42.51815	0.87521	46.04259	42.47407	69.28038
School_35	394843.47	740030.25	0.79454	0.12195	0.08720	0.00000	10.72700	0.33579	12.06648	1.12269	0.16518	0.09876	0.00000	26.03452	0.47261	27.89376	52.17506	68.00234
School_29	393739.03	740955.63	1.29609	0.18275	0.13904	0.00000	13.92283	0.51442	16.05513	1.83477	0.24816	0.15752	0.00000	31.78148	0.72478	34.74671	49.23979	67.93137
School_27	393287.78	741126.00	1.38108	0.18327	0.14440	0.00000	15.56595	0.53030	17.80500	1.95297	0.24898	0.16357	0.00000	39.64055	0.74279	42.74886	39.66533	64.60919
School_28	393099.50	741215.88	1.48222	0.18472	0.14592	0.00000	16.32240	0.55216	18.68742	2.09496	0.25093	0.16531	0.00000	41.57989	0.77776	44.86885	37.24763	63.42906
School_34	395204.28	739978.00	0.68795	0.10628	0.07702	0.00000	8.18902	0.28122	9.34149	0.97394	0.14465	0.08726	0.00000	17.71890	0.39572	19.32047	52.35078	62.32976
School_10	394581.25	739985.38	0.89694	0.13012	0.09070	0.00000	11.76830	0.37118	13.25724	1.26972	0.17737	0.10262	0.00000	28.05251	0.52341	30.12563	43.24785	60.11624
School_11	395414.94	740010.19	0.65497	0.09688	0.07398	0.00000	6.51816	0.26152	7.60551	0.92611	0.13179	0.08379	0.00000	12.59820	0.36804	14.10793	47.08935	53.59177
School_4	394858.78	743846.63	0.94686	0.16865	0.12271	0.00000	12.12060	0.47329	13.83211	1.34046	0.22853	0.13889	0.00000	28.58031	0.66813	30.95632	31.06458	48.18879
School_36	396810.44	740705.44	0.69763	0.10900	0.08083	0.00000	8.93994	0.28698	10.11438	0.98615	0.14802	0.09150	0.00000	23.42630	0.40380	25.05577	29.22896	44.17035
School_38	396500.31	740394.00	0.53208	0.07619	0.05783	0.00000	4.47797	0.20036	5.34443	0.75333	0.10350	0.06551	0.00000	10.02909	0.28203	11.23346	36.26015	42.14918
School_2	392927.69	744746.44	0.73266	0.11180	0.08334	0.00000	9.94880	0.30375	11.18035	1.03564	0.15207	0.09445	0.00000	25.87936	0.42503	27.58655	24.22384	40.63004
School_6	391609.38	742152.00	0.73020	0.11146	0.08290	0.00000	9.91236	0.30018	11.13710	1.03269	0.15161	0.09388	0.00000	25.54514	0.42204	27.24536	24.41669	40.52495
School_13	391547.75	743966.25	0.66448	0.09771	0.07476	0.00000	6.53601	0.27090	7.64386	0.93902	0.13276	0.08473	0.00000	14.44976	0.38141	15.98768	31.84115	40.18497
School_22	391208.22	743854.50	0.68190	0.10495	0.07638	0.00000	7.98315	0.28011	9.12649	0.96103	0.14271	0.08655	0.00000	15.99584	0.39180	17.57793	29.41216	37.86360
School_37	396744.72	740458.75	0.59062	0.08140	0.06376	0.00000	4.84538	0.22398	5.80514	0.83507	0.11075	0.07226	0.00000	10.43219	0.31536	11.76563	31.48598	37.44647
School_9	393449.38	739091.44	0.65332	0.09233	0.07121	0.00000	6.47487	0.26139	7.55312	0.92084	0.12560	0.08067	0.00000	12.33847	0.36616	13.83174	30.43247	36.71109
School_20	390878.53	743490.88	0.69740	0.10809	0.07949	0.00000	8.87129	0.28468	10.04095	0.98571	0.14711	0.09007	0.00000	17.99528	0.39827	19.61644	26.71566	36.29115
School_30	396512.22	739235.50	0.45813	0.06934	0.05024	0.00000	3.97906	0.17629	4.73306	0.64561	0.09413	0.05688	0.00000	6.47796	0.24646	7.52104	31.40167	34.18965
School_18	395462.59	739167.50	0.50777	0.07465	0.05506	0.00000	4.33911	0.19214	5.16873	0.71885	0.10141	0.06239	0.00000	8.77125	0.27046	9.92436	29.30876	34.06439
School_14	391209.91	743282.31	0.62023	0.08767	0.06864	0.00000	6.07509	0.24584	7.09747	0.87650	0.11905	0.07779	0.00000	11.22510	0.34456	12.64300	27.71486	33.26039
School_17	395804.38	739122.69	0.44521	0.06916	0.04987	0.00000	3.37002	0.17440	4.10866	0.62953	0.09390	0.05649	0.00000	5.98511	0.23811	7.00314	30.07763	32.97211
School_1	391319.41	742188.25	0.66856	0.10008	0.07582	0.00000	7.54450	0.27518	8.66414	0.94216	0.13582	0.08587	0.00000	15.94237	0.38494	17.49116	22.67574	31.50276
School_21	390694.66	743423.88	0.51828	0.07548	0.05604	0.00000	4.38214	0.19870	5.23064	0.73305	0.10259	0.06350	0.00000	9.80522	0.27964	10.98400	24.89981	30.65317
School_40	397255.81	740821.38	0.64957	0.09161	0.06911	0.00000	6.37175	0.25983	7.44187	0.91825	0.12382	0.07831	0.00000	12.04779	0.36559	13.53376	23.91023	30.00212
School_41	397400.25	740664.50	0.59296	0.08728	0.06679	0.00000	5.01195	0.22939	5.98837	0.83812	0.11876	0.07557	0.00000	10.91712	0.32096	12.27053	22.91710	29.19926
School_24	390417.91	743687.13	0.60206	0.08756	0.06801	0.00000	5.96249	0.23846	6.95858	0.85103	0.11893	0.07703	0.00000	11.11437	0.33353	12.49489	23.58038	29.11669
School_31	396210.88	739089.69	0.47594	0.07088	0.05306	0.00000	4.03752	0.18815	4.82555	0.67070	0.09622	0.06010	0.00000	7.87847	0.26323	8.96872	24.46047	28.60364
School_23	390416.16	744345.69	0.48419	0.07185	0.05325	0.00000	4.14585	0.18835	4.94349	0.68261	0.09770	0.06032	0.00000	8.18380	0.26509	9.28952	24.01013	28.35616
School_39	397298.66	741232.00	0.64380	0.09070	0.06899	0.00000	6.30371	0.24950	7.35670	0.90738	0.12316	0.07817	0.00000	11.61318	0.35111	13.07300	21.69857	27.41487
School_3	397684.19	740838.19	0.56669	0.07778	0.05930	0.00000	4.72026	0.20905	5.63308	0.80113	0.10549	0.06719	0.00000	10.14125	0.29418	11.40924	20.46247	26.23863
School_25	390223.69	742933.25	0.57531	0.07908	0.06085	0.00000	4.79827	0.21659	5.73010	0.81318	0.10761	0.06892	0.00000	10.25959	0.30479	11.55409	19.55752	25.38151
School_19	397467.41	739382.38	0.36199	0.05584	0.04229	0.00000	3.21859	0.14471	3.82342	0.51249	0.07601	0.04793	0.00000	4.99086	0.20393	5.83122	21.31644	23.32424
School_16	397835.25	739893.38	0.43748	0.06750	0.04961	0.00000	3.36694	0.15075	4.07228	0.61835	0.09149	0.05619	0.00000	5.71151	0.21116	6.68870	20.66885	23.28527

X meters	Y meters	Peak Ann. Conc. µg/m³ NOx	Peak Ann. Conc. µg/m³ NO2	Receptor Type
393864.5	743139.9	4.1	2.0	Commercial
393487.2	741315.1	1.4	0.7	Hospital
394072.0	742403.0	14.5	6.9	On-Site Worker
394011.1	742975.8	8.8	4.2	Property Line/Offsite Worker
394870.4	742059.9	3.2	1.6	Recreational
395191.8	741091.9	4.1	2.0	Resident
393365.2	741511.4	1.5	0.7	School

Revised CONC based on ROAD model (9/15/05)

X meters	Y meters	Peak Ann. Conc. µg/m³ NOx	Peak Ann. Conc. µg/m³ NO2	Receptor Type	Percentage
FALSE	FALSE	3.8	1.8	Commercial	-7%
393487.2	741315.1	1.4	0.7	Hospital	0%
394072.0	742403.0	29.1	14.0	On-Site Worker	101%
394011.1	742975.8	6.4	3.1	Property Line/Offsite Worker	-27%
394870.4	742059.9	3.8	1.8	Recreational	16%
395191.8	741091.9	4.1	2.0	Resident	0%
FALSE	FALSE	1.6	0.8	School	3%

RED TEXT: Location of peak receptor changed between model runs.

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* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
* CONC                DFAULT ELEV   FLGPOL
*      PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
*      FOR A TOTAL OF   348 RECEPTORS.
*      FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)
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X meters	Y meters	CONC µg/m³ NOx	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	YRS No. Yrs	NET Rec ID	CONC - Original Gasoline	Diesel	Buses	Fugitive	GSE	Parking	Total
393864.5	743139.9	4.11656	12	12	1.8	ANNUAL	ALL	1	Commercial_1	0.03732	0.00852	0.00648	0	2.99182	0.02944	3.07358
394176.8	743127.9	3.98666	11	11	1.8	ANNUAL	ALL	1	Commercial_2	0.05103	0.01062	0.00808	0	2.97759	0.03618	3.0835
394068.7	741326.2	2.65639	9	9	1.8	ANNUAL	ALL	1	Commercial_3	0.01127	0.00366	0.00198	0	0.74963	0.01025	0.77679
393684.3	741446.3	1.95604	10	11	1.8	ANNUAL	ALL	1	Commercial_9	0.0149	0.00389	0.00248	0	0.81793	0.0128	0.852
392837.5	742629.4	1.41387	14	14	1.8	ANNUAL	ALL	1	Commercial_6	0.00731	0.00223	0.00155	0	0.68381	0.00808	0.70298
393275.9	741470.3	1.35109	13	13	1.8	ANNUAL	ALL	1	Commercial_4	0.01447	0.00344	0.00249	0	0.66594	0.01198	0.69832
394417.0	743566.3	1.30272	12	12	1.8	ANNUAL	ALL	1	Commercial_10	0.02054	0.00431	0.00322	0	0.82815	0.01463	0.87085
392405.1	742623.4	0.80044	16	18	1.8	ANNUAL	ALL	1	Commercial_7	0.00457	0.00137	0.00094	0	0.3922	0.00503	0.40411
392242.9	743199.9	0.72689	19	19	1.8	ANNUAL	ALL	1	Commercial_5	0.00553	0.00171	0.00123	0	0.32279	0.00565	0.33691
392321.0	742281.1	0.68982	16	16	1.8	ANNUAL	ALL	1	Commercial_8	0.00428	0.00116	0.00081	0	0.35379	0.00423	0.36427
393487.2	741315.1	1.38640	12	12	1.8	ANNUAL	ALL	1	Hospital_12	0.01192	0.00305	0.00198	0	0.61126	0.01024	0.63845
393877.1	740905.4	1.29435	11	13	1.8	ANNUAL	ALL	1	Hospital_3	0.00592	0.00172	0.00106	0	0.41755	0.00563	0.43188
393822.7	740884.5	1.21642	11.87	14	1.8	ANNUAL	ALL	1	Hospital_15	0.00574	0.00167	0.00102	0	0.40344	0.00548	0.41735
391983.3	740811.3	0.38155	45.29	108	1.8	ANNUAL	ALL	1	Hospital_4	0.00539	0.00138	0.00102	0	0.2033	0.00437	0.21546
392191.2	739467.1	0.27466	10.91	109	1.8	ANNUAL	ALL	1	Hospital_16	0.00239	0.00057	0.0004	0	0.10994	0.00193	0.11523
394000.6	739153.0	0.26650	20.15	51	1.8	ANNUAL	ALL	1	Hospital_1	0.00209	0.00052	0.00036	0	0.11616	0.00174	0.12087
393975.0	739108.4	0.24360	26.99	36	1.8	ANNUAL	ALL	1	Hospital_13	0.00202	0.0005	0.00035	0	0.10361	0.00169	0.10817
394324.1	746186.9	0.24079	15	15	1.8	ANNUAL	ALL	1	Hospital_6	0.00265	0.00064	0.00047	0	0.11918	0.00213	0.12507
393794.8	739152.8	0.24034	33.22	51	1.8	ANNUAL	ALL	1	Hospital_5	0.0017	0.00043	0.0003	0	0.1006	0.00153	0.10456
390404.1	744475.8	0.21693	27	27	1.8	ANNUAL	ALL	1	Hospital_18	0.00221	0.00065	0.00047	0	0.10135	0.00218	0.10686
390477.7	741328.9	0.19314	14.37	14.37	1.8	ANNUAL	ALL	1	Hospital_7	0.00133	0.0004	0.00028	0	0.09947	0.0015	0.10298
390385.2	743295.3	0.19198	27	29	1.8	ANNUAL	ALL	1	Hospital_8	0.0015	0.00047	0.00032	0	0.09197	0.00158	0.09584
393993.6	738471.9	0.18783	6.72	6.72	1.8	ANNUAL	ALL	1	Hospital_10	0.00159	0.00039	0.00027	0	0.08512	0.00129	0.08866
390407.1	741505.6	0.18754	15.71	15.71	1.8	ANNUAL	ALL	1	Hospital_9	0.00125	0.00038	0.00027	0	0.09665	0.00141	0.09996
390374.6	741370.8	0.18452	15.19	15.19	1.8	ANNUAL	ALL	1	Hospital_11	0.00125	0.00038	0.00027	0	0.09491	0.00142	0.09823
394940.4	738458.7	0.17957	15	15	1.8	ANNUAL	ALL	1	Hospital_17	0.00135	0.00036	0.00025	0	0.07793	0.00122	0.08111
390179.5	741593.8	0.17033	17	17	1.8	ANNUAL	ALL	1	Hospital_2	0.00114	0.00035	0.00025	0	0.08777	0.00126	0.09077
390006.7	741880.6	0.15966	13.86	13.86	1.8	ANNUAL	ALL	1	Hospital_19	0.00115	0.00032	0.00023	0	0.0827	0.00115	0.08555
389594.6	741274.9	0.13416	6	6	1.8	ANNUAL	ALL	1	Hospital_14	0.00092	0.00028	0.0002	0	0.06877	0.00102	0.07119
389573.6	741304.7	0.13315	6	6	1.8	ANNUAL	ALL	1	Hospital_20	0.00091	0.00028	0.0002	0	0.06831	0.00101	0.07071
389439.8	742668.1	0.13224	15.62	19	1.8	ANNUAL	ALL	1	Hospital_22	0.001	0.00026	0.00018	0	0.06746	0.00097	0.06987
389444.5	742559.3	0.13185	14	17	1.8	ANNUAL	ALL	1	Hospital_21	0.00103	0.00026	0.00018	0	0.06757	0.00096	0.07
389406.7	742474.0	0.12973	14	14	1.8	ANNUAL	ALL	1	Hospital_23	0.00104	0.00025	0.00018	0	0.06666	0.00094	0.06907
394182.0	742409.0	14.47122	9	9	1.8	ANNUAL	ALL	1	Other_1	2.15681	0.38236	0.30218	0	8.48725	0.61646	11.94506
394429.0	741726.0	11.25812	6.41	8	1.8	ANNUAL	ALL	1	Other_3	0.02644	0.03878	0.00462	0	3.66533	0.02339	3.75856
394011.1	742975.8	8.75988	11	12	1.8	ANNUAL	ALL	1	PROP_INT_16	0.06234	0.01373	0.01051	0	7.19095	0.04635	7.32388
394208.6	742975.6	6.17873	10.79	10.79	1.8	ANNUAL	ALL	1	PROP_INT_15	0.07681	0.01569	0.01202	0	4.75536	0.05294	4.91282
393813.7	742975.9	6.13293	12	12	1.8	ANNUAL	ALL	1	PROP_INT_17	0.04685	0.01116	0.00852	0	4.51266	0.03751	4.6167
394439.1	741278.7	5.90341	7.61	7.61	1.8	ANNUAL	ALL	1	PROP_PRI_62	0.01174	0.00371	0.00211	0	0.6186	0.01019	0.64635
394372.3	741311.0	5.10556	8	8	1.8	ANNUAL	ALL	1	PROP_PRI_61	0.01251	0.00399	0.00225	0	0.6714	0.0108	0.70095
395097.4	741225.9	4.82056	5.45	5.45	1.8	ANNUAL	ALL	1	PROP_INT_2	0.00843	0.00283	0.00145	0	0.43502	0.00898	0.45671
394068.3	741606.0	4.78887	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_55	0.01926	0.00667	0.00333	0	1.28449	0.01733	1.33108
394552.4	741083.9	4.74038	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_66	0.00863	0.00258	0.00155	0	0.44952	0.00756	0.46984

394085.4	741585.5	4.73312	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_56	0.01844	0.00673	0.0032	0	1.22358	0.0166	1.26855
395094.5	741035.7	4.70815	6	7	1.8	ANNUAL	ALL	1	PROP_INT_1	0.0065	0.00188	0.00112	0	0.34644	0.00652	0.36246
394516.2	741119.3	4.67539	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_65	0.00918	0.00277	0.00166	0	0.47686	0.00801	0.49848
393616.3	742976.1	4.14377	12	13	1.8	ANNUAL	ALL	1	PROP_INT_18	0.0345	0.00879	0.00665	0	2.5613	0.02899	2.64023
394337.5	741253.3	3.82800	6.02	8	1.8	ANNUAL	ALL	1	PROP_PRI_60	0.01149	0.00352	0.00206	0	0.61718	0.00984	0.64409
393998.5	741578.9	3.81866	8.3	8.3	1.8	ANNUAL	ALL	1	PROP_PRI_54	0.018	0.00574	0.00309	0	1.20885	0.01622	1.2519
394395.4	741184.0	3.81400	7.18	7.18	1.8	ANNUAL	ALL	1	PROP_PRI_63	0.01044	0.00316	0.00188	0	0.54642	0.00898	0.57088
394412.8	741153.9	3.71472	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_64	0.01	0.00301	0.00181	0	0.52047	0.0086	0.54389
394417.6	742956.5	3.59929	9.15	9.15	1.8	ANNUAL	ALL	1	PROP_PRI_7	0.07461	0.01446	0.01102	0	2.46152	0.04771	2.60932
394555.3	741007.3	3.54001	7	12	1.8	ANNUAL	ALL	1	PROP_PRI_67	0.00788	0.00232	0.00142	0	0.41057	0.0069	0.42909
394406.0	742975.5	3.52718	9	10	1.8	ANNUAL	ALL	1	PROP_PRI_8	0.07141	0.0139	0.01059	0	2.41869	0.04612	2.56071
395100.3	741416.1	3.41644	5	5	1.8	ANNUAL	ALL	1	PROP_INT_3	0.01245	0.00501	0.00208	0	0.56419	0.01345	0.59718
393418.8	742976.3	3.20667	13	14	1.8	ANNUAL	ALL	1	PROP_INT_19	0.02456	0.00662	0.00495	0	1.62734	0.02185	1.68532
393868.9	741565.3	2.97823	8.44	10	1.8	ANNUAL	ALL	1	PROP_PRI_53	0.0181	0.00497	0.00305	0	1.12649	0.01593	1.16854
393963.3	741483.2	2.97686	8.85	8.85	1.8	ANNUAL	ALL	1	PROP_INT_36	0.01466	0.00485	0.00253	0	0.98761	0.01336	1.02301
395103.1	741606.4	2.76422	6.33	6.33	1.8	ANNUAL	ALL	1	PROP_INT_4	0.02253	0.00799	0.00361	0	0.72405	0.02226	0.78044
393770.4	741597.8	2.74089	9	10	1.8	ANNUAL	ALL	1	PROP_PRI_52	0.01988	0.00493	0.0033	0	1.14332	0.01713	1.18856
394636.2	740937.4	2.72364	7	13	1.8	ANNUAL	ALL	1	PROP_INT_41	0.00698	0.00201	0.00125	0	0.36884	0.00616	0.38524
393221.3	742976.4	2.70488	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_9	0.01745	0.00495	0.00366	0	1.1277	0.01642	1.17018
394228.1	741193.9	2.67342	6.14	9	1.8	ANNUAL	ALL	1	PROP_INT_40	0.01032	0.00304	0.00184	0	0.58677	0.00887	0.61084
394574.6	742953.9	2.58596	9	9	1.8	ANNUAL	ALL	1	PROP_INT_14	0.05436	0.01044	0.00789	0	1.70306	0.0332	1.80895
395106.0	741796.6	2.49453	8	8	1.8	ANNUAL	ALL	1	PROP_INT_5	0.04654	0.01123	0.0072	0	0.87941	0.03896	0.98334
395091.6	740845.4	2.44754	6	7	1.8	ANNUAL	ALL	1	PROP_PRI_3	0.00533	0.00143	0.00091	0	0.287	0.00504	0.29971
395046.6	740846.0	2.39624	6	6	1.8	ANNUAL	ALL	1	PROP_PRI_2	0.0054	0.00144	0.00092	0	0.29122	0.00502	0.304
395108.9	741986.8	2.36909	8	8	1.8	ANNUAL	ALL	1	PROP_INT_6	0.08696	0.01744	0.01308	0	1.00582	0.0625	1.1858
395111.8	742177.1	2.28034	8.22	8.22	1.8	ANNUAL	ALL	1	PROP_INT_7	0.12486	0.02324	0.01796	0	1.08673	0.07452	1.32731
393619.8	741597.6	2.26330	10	11	1.8	ANNUAL	ALL	1	PROP_INT_35	0.01952	0.00462	0.00324	0	1.03862	0.01663	1.08263
393841.1	741380.8	2.13523	9.31	9.31	1.8	ANNUAL	ALL	1	PROP_PRI_57	0.01246	0.00383	0.00213	0	0.789	0.01118	0.8186
393222.3	743163.1	2.12562	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_10	0.01755	0.00471	0.00351	0	0.98904	0.01561	1.03042
394118.7	741134.5	2.11897	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_59	0.00898	0.00263	0.00158	0	0.55674	0.00794	0.57787
395114.7	742367.3	2.07674	8.62	10	1.8	ANNUAL	ALL	1	PROP_INT_8	0.10716	0.01882	0.01458	0	1.09323	0.05769	1.29148
392898.8	743164.8	2.04756	15.56	15.56	1.8	ANNUAL	ALL	1	PROP_PRI_11	0.01143	0.00328	0.0024	0	0.64721	0.01089	0.67521
394717.2	740867.6	2.00678	7	12	1.8	ANNUAL	ALL	1	PROP_PRI_68	0.00622	0.00174	0.0011	0	0.33355	0.00553	0.34814
394731.5	742951.2	1.98916	9	9	1.8	ANNUAL	ALL	1	PROP_INT_13	0.03305	0.00648	0.00486	0	1.26616	0.02128	1.33183
394801.0	740864.5	1.98727	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_69	0.00597	0.00164	0.00104	0	0.32257	0.00533	0.33655
394923.7	740829.7	1.96663	7	7	1.8	ANNUAL	ALL	1	PROP_INT_42	0.00553	0.00147	0.00094	0	0.29917	0.00497	0.31208
393060.5	743163.9	1.96415	15	16	1.8	ANNUAL	ALL	1	PROP_INT_20	0.01413	0.00392	0.0029	0	0.79317	0.01303	0.82715
395046.4	740794.8	1.94680	6	6	1.8	ANNUAL	ALL	1	PROP_PRI_1	0.00514	0.00136	0.00087	0	0.27822	0.00473	0.29032
393469.1	741597.4	1.89939	11	12	1.8	ANNUAL	ALL	1	PROP_INT_34	0.0188	0.00443	0.0032	0	0.9267	0.0156	0.96873
393987.0	741155.9	1.86063	9	10	1.8	ANNUAL	ALL	1	PROP_INT_39	0.00841	0.00256	0.00149	0	0.57859	0.00782	0.59887
393782.3	741289.8	1.77108	10	10	1.8	ANNUAL	ALL	1	PROP_INT_37	0.01082	0.00325	0.00185	0	0.66708	0.00967	0.69267
395117.6	742557.5	1.77007	9	9	1.8	ANNUAL	ALL	1	PROP_INT_9	0.05407	0.00975	0.00748	0	1.01095	0.03251	1.11476
392770.0	743315.6	1.71163	16	16	1.8	ANNUAL	ALL	1	PROP_INT_21	0.01001	0.00282	0.00207	0	0.5231	0.0094	0.5474
393855.3	741177.3	1.66795	10	11	1.8	ANNUAL	ALL	1	PROP_INT_38	0.00859	0.0026	0.00151	0	0.58296	0.00801	0.60367
393318.5	741597.3	1.60687	12	13	1.8	ANNUAL	ALL	1	PROP_INT_33	0.01782	0.00428	0.00315	0	0.81458	0.0142	0.85403
394888.4	742948.5	1.58984	9	9	1.8	ANNUAL	ALL	1	PROP_INT_12	0.0214	0.00432	0.00323	0	0.98489	0.01501	1.02885
393723.6	741198.6	1.50544	11	18	1.8	ANNUAL	ALL	1	PROP_PRI_58	0.00952	0.00277	0.00163	0	0.57238	0.00846	0.59476
395120.4	742747.8	1.47009	9.51	9.51	1.8	ANNUAL	ALL	1	PROP_INT_10	0.0249	0.00475	0.00358	0	0.8737	0.01761	0.92454
393167.8	741597.1	1.36708	13	14	1.8	ANNUAL	ALL	1	PROP_PRI_51	0.0162	0.00399	0.00297	0	0.71021	0.01256	0.74593
392641.2	743466.4	1.32487	17.14	19	1.8	ANNUAL	ALL	1	PROP_PRI_12	0.00878	0.00244	0.00179	0	0.43128	0.00817	0.45246
395045.3	742945.8	1.30569	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_6	0.0159	0.00323	0.0024	0	0.79162	0.01195	0.8251
392733.7	742743.5	1.23512	15	15	1.8	ANNUAL	ALL	1	PROP_PRI_26	0.00695	0.00217	0.00153	0	0.58177	0.00764	0.60006
393040.0	741643.1	1.23412	13.33	13.33	1.8	ANNUAL	ALL	1	PROP_PRI_44	0.01437	0.00364	0.00272	0	0.65639	0.01119	0.68831
393167.7	741471.4	1.22422	13.75	15	1.8	ANNUAL	ALL	1	PROP_PRI_50	0.0141	0.0034	0.00249	0	0.6157	0.01134	0.64703
395123.3	742938.0	1.20174	9	9	1.8	ANNUAL	ALL	1	PROP_INT_11	0.01458	0.00297	0.00221	0	0.72202	0.01114	0.75292
393043.3	741592.5	1.19684	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_45	0.01438	0.00361	0.00269	0	0.62957	0.01111	0.66136
392733.3	742580.6	1.19417	14	14	1.8	ANNUAL	ALL	1	PROP_INT_25	0.00635	0.00188	0.0013	0	0.59374	0.00693	0.6102
392732.9	742417.6	1.17140	14	14	1.8	ANNUAL	ALL	1	PROP_INT_26	0.00636	0.00174	0.0012	0	0.61479	0.00644	0.63053
393152.0	741428.7	1.16302	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_49	0.01323	0.00318	0.00231	0	0.57995	0.01077	0.60944
392732.5	742254.6	1.15088	14	15	1.8	ANNUAL	ALL	1	PROP_INT_27	0.00614	0.00173	0.00121	0	0.63561	0.00627	0.65096
392938.8	741685.4	1.13448	14	15	1.8	ANNUAL	ALL	1	PROP_INT_32	0.01214	0.00316	0.00236	0	0.61124	0.0099	0.6388
393023.3	741538.9	1.12828	14	15	1.8	ANNUAL	ALL	1	PROP_PRI_46	0.01382	0.00344	0.00256	0	0.58819	0.01068	0.61869
392641.2	743551.1	1.11444	17.25	19	1.8	ANNUAL	ALL	1	PROP_PRI_13	0.00872	0.00239	0.00176	0	0.41425	0.00799	0.43511
393031.5	741501.6	1.10711	14.48	16	1.8	ANNUAL	ALL	1	PROP_PRI_47	0.01359	0.00336	0.00249	0	0.57154	0.01056	0.60154
393047.3	741478.4	1.10376	14.45	16	1.8	ANNUAL	ALL	1	PROP_PRI_48	0.01346	0.00331	0.00245	0	0.5657	0.01053	0.59545

395045.8	743129.4	1.06869	10.08	10.08	1.8	ANNUAL	ALL	1	PROP_PRI_5	0.01221	0.00254	0.00188	0	0.64578	0.00915	0.67156
392732.2	742091.7	1.05929	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_27	0.00589	0.00175	0.00125	0	0.58094	0.00642	0.59625
392837.7	741727.6	1.03660	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_43	0.00978	0.00262	0.00195	0	0.56362	0.00859	0.58656
392521.4	743551.1	1.02860	19	20	1.8	ANNUAL	ALL	1	PROP_PRI_14	0.00782	0.00218	0.00159	0	0.37485	0.00733	0.39377
395126.2	743128.3	0.98518	10.29	10.29	1.8	ANNUAL	ALL	1	PROP_PRI_4	0.01076	0.00224	0.00165	0	0.59108	0.00828	0.61401
392534.2	742743.3	0.94925	15.17	17	1.8	ANNUAL	ALL	1	PROP_INT_24	0.00547	0.00171	0.0012	0	0.45269	0.0061	0.46717
392521.4	743613.5	0.94136	19	19	1.8	ANNUAL	ALL	1	PROP_PRI_15	0.00779	0.00215	0.00158	0	0.36486	0.00722	0.3836
392376.8	743302.6	0.89764	19	19	1.8	ANNUAL	ALL	1	PROP_INT_22	0.0066	0.00198	0.00143	0	0.35769	0.00655	0.37425
392373.8	743138.6	0.89464	18	18	1.8	ANNUAL	ALL	1	PROP_INT_23	0.00612	0.0019	0.00136	0	0.36778	0.00626	0.38342
392587.3	742091.8	0.88478	15	15	1.8	ANNUAL	ALL	1	PROP_INT_28	0.00507	0.0015	0.00107	0	0.47509	0.00549	0.48822
392379.8	743466.4	0.87916	19.84	19.84	1.8	ANNUAL	ALL	1	PROP_PRI_20	0.00686	0.00198	0.00144	0	0.34335	0.00664	0.36027
392370.8	742974.8	0.84635	17.16	19	1.8	ANNUAL	ALL	1	PROP_PRI_21	0.00549	0.00173	0.00123	0	0.37353	0.00583	0.38781
392640.1	741733.3	0.84620	15	15	1.8	ANNUAL	ALL	1	PROP_PRI_42	0.00699	0.00193	0.00143	0	0.46074	0.00674	0.47783
392371.3	742869.4	0.81839	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_24	0.00506	0.0016	0.00112	0	0.3763	0.00553	0.38961
392378.6	743580.1	0.81415	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_17	0.00689	0.00195	0.00142	0	0.33043	0.00657	0.34726
392378.6	743613.0	0.79515	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_16	0.00689	0.00194	0.00141	0	0.32653	0.00653	0.3433
392334.8	742743.0	0.76174	16.82	16.82	1.8	ANNUAL	ALL	1	PROP_PRI_25	0.00445	0.00139	0.00097	0	0.36393	0.00499	0.37573
392442.5	742091.8	0.75424	16	16	1.8	ANNUAL	ALL	1	PROP_INT_29	0.00443	0.0013	0.00093	0	0.39934	0.00477	0.41077
392493.7	741790.5	0.74473	16	16	1.8	ANNUAL	ALL	1	PROP_INT_31	0.00525	0.0015	0.0011	0	0.40435	0.00556	0.41776
392248.7	742974.8	0.72855	18	19	1.8	ANNUAL	ALL	1	PROP_PRI_22	0.00483	0.00152	0.00108	0	0.3315	0.00517	0.3441
392244.9	742869.4	0.71119	18	18	1.8	ANNUAL	ALL	1	PROP_PRI_23	0.00444	0.0014	0.00098	0	0.33183	0.00488	0.34353
392220.4	743467.6	0.69543	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_19	0.00595	0.00175	0.00127	0	0.30111	0.00584	0.31592
392223.8	743580.1	0.67664	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_18	0.00606	0.00174	0.00127	0	0.29319	0.00586	0.30812
392347.2	741847.8	0.65585	16.87	16.87	1.8	ANNUAL	ALL	1	PROP_INT_30	0.0042	0.00124	0.0009	0	0.35305	0.00467	0.36406
392297.7	742091.9	0.65218	16	16	1.8	ANNUAL	ALL	1	PROP_PRI_28	0.00392	0.00115	0.00082	0	0.34231	0.00418	0.35238
392297.8	742028.6	0.64561	16.34	16.34	1.8	ANNUAL	ALL	1	PROP_PRI_29	0.00387	0.00115	0.00083	0	0.34125	0.00423	0.35133
392200.8	741904.9	0.57976	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_41	0.00357	0.00107	0.00077	0	0.30854	0.00401	0.31796
392146.5	742072.9	0.56649	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_31	0.00348	0.00101	0.00073	0	0.29582	0.0037	0.30474
392163.6	741937.4	0.56383	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_40	0.00345	0.00103	0.00075	0	0.29867	0.00385	0.30775
392138.6	742072.8	0.56258	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_32	0.00345	0.00101	0.00072	0	0.29369	0.00367	0.30254
392145.1	742027.6	0.56205	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_30	0.00343	0.00101	0.00073	0	0.29489	0.00372	0.30378
392139.4	742061.4	0.56204	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_33	0.00345	0.00101	0.00072	0	0.29378	0.00368	0.30264
392137.6	742028.8	0.55848	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_39	0.00341	0.00101	0.00073	0	0.29288	0.00369	0.30172
392116.2	742046.2	0.54965	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_38	0.00337	0.00099	0.00071	0	0.28748	0.00362	0.29617
392101.8	742084.8	0.54593	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_35	0.00338	0.00098	0.0007	0	0.28426	0.00356	0.29288
392102.6	742061.3	0.54450	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_34	0.00335	0.00098	0.0007	0	0.2842	0.00357	0.2928
392097.5	742056.3	0.54173	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_37	0.00334	0.00098	0.0007	0	0.28284	0.00356	0.29142
392072.3	742084.4	0.53240	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_36	0.00331	0.00096	0.00069	0	0.27694	0.00348	0.28538
394870.4	742059.9	3.24754	9	9	1.8	ANNUAL	ALL	1	Recreation_4	0.11998	0.02405	0.01822	0	1.41646	0.09614	1.67485
394850.4	742736.5	2.20557	10	10	1.8	ANNUAL	ALL	1	Recreation_3	0.03902	0.00751	0.00567	0	1.37446	0.02561	1.45227
393333.0	743701.4	1.20459	14.91	16	1.8	ANNUAL	ALL	1	Recreation_1	0.01299	0.00314	0.00234	0	0.63401	0.01082	0.6633
393689.3	744318.0	0.75095	15	15	1.8	ANNUAL	ALL	1	Recreation_2	0.0083	0.0019	0.0014	0	0.41457	0.00681	0.43298
395191.8	741091.9	4.06908	6	6	1.8	ANNUAL	ALL	1	Resident_20	0.00695	0.00215	0.00119	0	0.35932	0.0074	0.37701
395185.7	741296.2	3.57031	5	5	1.8	ANNUAL	ALL	1	Resident_19	0.00995	0.00362	0.00167	0	0.46338	0.01083	0.48945
395191.8	741476.3	2.76001	5	5	1.8	ANNUAL	ALL	1	Resident_18	0.01609	0.00587	0.00261	0	0.58273	0.0165	0.6238
395191.8	740845.8	2.48146	6	6	1.8	ANNUAL	ALL	1	Resident_21	0.0052	0.00143	0.00089	0	0.27876	0.00514	0.29142
395179.7	741698.6	2.37181	8	8	1.8	ANNUAL	ALL	1	Resident_17	0.03454	0.00913	0.00538	0	0.75478	0.02997	0.8338
395185.7	741908.8	2.18562	7.19	9	1.8	ANNUAL	ALL	1	Resident_16	0.06857	0.01425	0.01038	0	0.8842	0.04993	1.02733
395191.8	742106.9	2.08347	7.09	9	1.8	ANNUAL	ALL	1	Resident_15	0.10204	0.01933	0.01485	0	0.96347	0.06295	1.16264
393888.5	743476.3	2.04895	14	14	1.8	ANNUAL	ALL	1	Resident_28	0.02225	0.00494	0.00372	0	1.36612	0.01757	1.4146
394212.8	743416.2	2.01078	12	12	1.8	ANNUAL	ALL	1	Resident_30	0.02888	0.00613	0.00462	0	1.37018	0.02087	1.43068
395191.8	742329.1	1.90380	8	8	1.8	ANNUAL	ALL	1	Resident_14	0.09455	0.01672	0.01294	0	0.98553	0.05246	1.1622
395191.8	742539.3	1.62696	9	9	1.8	ANNUAL	ALL	1	Resident_13	0.05068	0.00912	0.00701	0	0.91646	0.03069	1.01396
395197.8	742755.6	1.32372	9	9	1.8	ANNUAL	ALL	1	Resident_12	0.02234	0.00424	0.00319	0	0.77974	0.01593	0.82544
393888.5	743806.6	1.27133	14.55	14.55	1.8	ANNUAL	ALL	1	Resident_27	0.01473	0.00328	0.00245	0	0.78925	0.01167	0.82138
394194.8	743812.6	1.16017	14	14	1.8	ANNUAL	ALL	1	Resident_29	0.01606	0.00354	0.00264	0	0.72896	0.01199	0.76319
395197.8	743007.8	1.03267	9.97	9.97	1.8	ANNUAL	ALL	1	Resident_11	0.01175	0.00242	0.00179	0	0.61618	0.00918	0.64132
394026.6	744040.8	0.96175	15	15	1.8	ANNUAL	ALL	1	Resident_1	0.01211	0.00272	0.00202	0	0.58112	0.00939	0.60736
394236.8	744040.8	0.88636	14	14	1.8	ANNUAL	ALL	1	Resident_23	0.01217	0.00272	0.00202	0	0.53503	0.00915	0.56109
395191.8	743224.0	0.84547	10.71	10.71	1.8	ANNUAL	ALL	1	Resident_10	0.00885	0.00186	0.00137	0	0.50398	0.00689	0.52295
392999.7	744070.8	0.78135	18	18	1.8	ANNUAL	ALL	1	Resident_2	0.00841	0.00206	0.00153	0	0.36825	0.00708	0.38733
392771.4	744088.8	0.71778	19	19	1.8	ANNUAL	ALL	1	Resident_22	0.00771	0.00194	0.00143	0	0.32379	0.00652	0.34139
395203.8	743464.2	0.68402	9	9	1.8	ANNUAL	ALL	1	Resident_9	0.00712	0.00154	0.00113	0	0.40653	0.00546	0.42178
392543.2	744082.8	0.65428	20	20	1.8	ANNUAL	ALL	1	Resident_3	0.00701	0.00181	0.00134	0	0.28918	0.00601	0.30535
395203.8	743692.4	0.58047	9	9	1.8	ANNUAL	ALL	1	Resident_8	0.00593	0.00131	0.00097	0	0.34351	0.00462	0.35634

391984.7	743272.0	0.55135	20	20	1.8	ANNUAL	ALL	1	Resident_6	0.0045	0.00141	0.00101	0	0.25789	0.00462	0.26943
391978.7	743025.8	0.54936	18	20	1.8	ANNUAL	ALL	1	Resident_26	0.00388	0.00123	0.00086	0	0.26096	0.00416	0.27109
391984.7	743506.3	0.54694	21	21	1.8	ANNUAL	ALL	1	Resident_5	0.00492	0.00148	0.00107	0	0.24932	0.00489	0.26168
391978.7	742791.6	0.54218	17	18	1.8	ANNUAL	ALL	1	Resident_7	0.00332	0.00104	0.00072	0	0.2618	0.00374	0.27062
391990.7	743734.5	0.52842	21	23	1.8	ANNUAL	ALL	1	Resident_24	0.0051	0.00147	0.00106	0	0.2383	0.00495	0.25088
391966.7	742605.4	0.52469	17	17	1.8	ANNUAL	ALL	1	Resident_25	0.00321	0.00093	0.00064	0	0.25841	0.00343	0.26662
391984.7	743896.6	0.50271	21	23	1.8	ANNUAL	ALL	1	Resident_4	0.00507	0.00143	0.00104	0	0.22701	0.00484	0.23939
392375.3	740504.6	0.24008	96	96	1.8	ANNUAL	ALL	1	Signal_Hill	0.00238	0.00057	0.00037	0	0.10441	0.00187	0.1096
393365.2	741511.4	1.53526	12	12	1.8	ANNUAL	ALL	1	School_5	0.01576	0.00373	0.00269	0	0.75066	0.0131	0.78594
395686.5	741722.9	1.47146	6.33	6.33	1.8	ANNUAL	ALL	1	School_15	0.04041	0.00846	0.00609	0	0.52207	0.02666	0.60369
393397.3	741291.8	1.25554	12.16	15	1.8	ANNUAL	ALL	1	School_26	0.01131	0.00284	0.00187	0	0.56886	0.00977	0.59465
393739.0	740955.6	1.20801	12	14	1.8	ANNUAL	ALL	1	School_29	0.00643	0.00185	0.00113	0	0.4263	0.006	0.44171
393287.8	741126.0	1.00429	15.83	18	1.8	ANNUAL	ALL	1	School_27	0.00899	0.00232	0.00149	0	0.44629	0.00778	0.46687
394471.0	740547.6	0.97460	7.1	9	1.8	ANNUAL	ALL	1	School_12	0.00525	0.00148	0.00096	0	0.27024	0.00449	0.28242
393099.5	741215.9	0.94191	16.68	19	1.8	ANNUAL	ALL	1	School_28	0.00971	0.00235	0.00163	0	0.4482	0.00835	0.47024
396500.3	740394.0	0.81842	5	5	1.8	ANNUAL	ALL	1	School_38	0.00462	0.00121	0.00074	0	0.1558	0.00453	0.1669
396810.4	740705.4	0.81588	6	6	1.8	ANNUAL	ALL	1	School_36	0.00949	0.0022	0.00145	0	0.18246	0.00706	0.20266
394592.9	740446.2	0.80978	7	7	1.8	ANNUAL	ALL	1	School_8	0.00454	0.00128	0.00083	0	0.24076	0.00396	0.25137
395448.1	740367.4	0.80915	5	5	1.8	ANNUAL	ALL	1	School_32	0.0033	0.00085	0.00056	0	0.18001	0.00316	0.18788
396744.7	740458.8	0.77479	5.16	5.16	1.8	ANNUAL	ALL	1	School_37	0.00615	0.00152	0.00096	0	0.1584	0.0053	0.17233
394858.8	743846.6	0.67637	12	12	1.8	ANNUAL	ALL	1	School_4	0.00773	0.0016	0.00117	0	0.40188	0.0061	0.41848
397255.8	740821.4	0.66269	3.23	5	1.8	ANNUAL	ALL	1	School_40	0.01104	0.00241	0.00167	0	0.16974	0.00738	0.19224
397298.7	741232.0	0.62404	5	5	1.8	ANNUAL	ALL	1	School_39	0.01305	0.00271	0.00195	0	0.18506	0.00844	0.21121
397400.3	740664.5	0.61517	2.17	6	1.8	ANNUAL	ALL	1	School_41	0.00966	0.00212	0.00147	0	0.15352	0.00652	0.17329
395173.4	740226.7	0.56885	5	5	1.8	ANNUAL	ALL	1	School_7	0.00317	0.0008	0.00053	0	0.17618	0.00274	0.18342
395398.7	740165.6	0.56092	5	5	1.8	ANNUAL	ALL	1	School_33	0.00291	0.00073	0.00049	0	0.16048	0.00263	0.16724
397684.2	740838.2	0.54629	5	5	1.8	ANNUAL	ALL	1	School_3	0.01	0.00214	0.00151	0	0.14803	0.00655	0.16823
392927.7	744746.4	0.48947	18.6	18.6	1.8	ANNUAL	ALL	1	School_2	0.00503	0.0012	0.00089	0	0.22452	0.00424	0.23588
394581.3	739985.4	0.48033	9	10	1.8	ANNUAL	ALL	1	School_10	0.00331	0.00091	0.00061	0	0.1746	0.00287	0.1823
394843.5	740030.3	0.47409	6	8	1.8	ANNUAL	ALL	1	School_35	0.00299	0.0008	0.00054	0	0.16912	0.00268	0.17613
395414.9	740010.2	0.45681	5	5	1.8	ANNUAL	ALL	1	School_11	0.00263	0.00065	0.00044	0	0.14607	0.00232	0.15211
397835.3	739893.4	0.44446	3	9	1.8	ANNUAL	ALL	1	School_16	0.00479	0.0011	0.00073	0	0.1015	0.00366	0.11178
395204.3	739978.0	0.42744	5	5	1.8	ANNUAL	ALL	1	School_34	0.00268	0.00067	0.00045	0	0.1506	0.00233	0.15673
391547.8	743966.3	0.38831	24.31	26	1.8	ANNUAL	ALL	1	School_13	0.00384	0.00111	0.0008	0	0.18252	0.00378	0.19205
391609.4	742152.0	0.37253	21	23	1.8	ANNUAL	ALL	1	School_6	0.00253	0.00069	0.00049	0	0.19347	0.00243	0.19961
397467.4	739382.4	0.35444	3.17	4	1.8	ANNUAL	ALL	1	School_19	0.00212	0.00052	0.00034	0	0.07999	0.00213	0.0851
391208.2	743854.5	0.32475	27	27	1.8	ANNUAL	ALL	1	School_22	0.00309	0.00094	0.00068	0	0.15471	0.0031	0.16252
391209.9	743282.3	0.30907	24	24	1.8	ANNUAL	ALL	1	School_14	0.00247	0.00078	0.00055	0	0.14893	0.00258	0.15531
391319.4	742188.3	0.29136	24.39	26	1.8	ANNUAL	ALL	1	School_1	0.00221	0.00058	0.00041	0	0.14527	0.00199	0.15046
396512.2	739235.5	0.26672	3.49	3.49	1.8	ANNUAL	ALL	1	School_30	0.00149	0.00038	0.00026	0	0.08258	0.00151	0.08622
390878.5	743490.9	0.25935	27.09	27.09	1.8	ANNUAL	ALL	1	School_20	0.0022	0.0007	0.0005	0	0.12424	0.00227	0.12991
390694.7	743423.9	0.23189	26	26	1.8	ANNUAL	ALL	1	School_21	0.00191	0.0006	0.00042	0	0.11119	0.00198	0.1161
393449.4	739091.4	0.23008	29.47	29.47	1.8	ANNUAL	ALL	1	School_9	0.00147	0.00038	0.00026	0	0.08727	0.00131	0.09069
395462.6	739167.5	0.22884	3	3	1.8	ANNUAL	ALL	1	School_18	0.00167	0.00041	0.00028	0	0.09579	0.00142	0.09957
396210.9	739089.7	0.22318	3	3	1.8	ANNUAL	ALL	1	School_31	0.00148	0.00036	0.00025	0	0.08173	0.00134	0.08516
395804.4	739122.7	0.21974	3	3	1.8	ANNUAL	ALL	1	School_17	0.00156	0.00038	0.00026	0	0.0886	0.00134	0.09214
390416.2	744345.7	0.21904	27	27	1.8	ANNUAL	ALL	1	School_23	0.0022	0.00065	0.00047	0	0.10268	0.00218	0.10818
390417.9	743687.1	0.20916	27	27	1.8	ANNUAL	ALL	1	School_24	0.00183	0.00059	0.00042	0	0.09988	0.00189	0.10461
390223.7	742933.3	0.16966	26	26	1.8	ANNUAL	ALL	1	School_25	0.00121	0.00037	0.00026	0	0.08223	0.00132	0.08539

Receptor Typ	CONC	Max Receptor Name Revised	Original
Commercial	3.82449	Commercial_2	Commercial_1
Hospital	1.38216	Hospital_12	Hospital_12
Other	***29.12491***	Other_1	Other_1
Property	6.36373	PROP_INT_16	PROP_INT_16
Recreation	3.77751	Recreation_4	Recreation_4
Resident	4.07628	Resident_20	Resident_20
School	1.58351	School_15	School_5

CONC - Revised

Gasoline	Diesel	Buses	Fugitive	GSE	Parking	Total	ALL - Revised	Receptor
0.05271	0.0116	0.00734	0	2.28958	0.04124	2.40247	3.44545	Commercial_1
0.07209	0.01444	0.00916	0	2.77493	0.05071	2.92133	3.82449	Commercial_2
0.01593	0.00497	0.00225	0	0.74463	0.01436	0.78214	2.66174	Commercial_3
0.02105	0.00529	0.00281	0	0.78361	0.01794	0.8307	1.93474	Commercial_9
0.01033	0.00303	0.00176	0	0.59304	0.01132	0.61948	1.33037	Commercial_6
0.02045	0.00468	0.00282	0	0.6373	0.01679	0.68204	1.33481	Commercial_4
0.02902	0.00588	0.00365	0	0.85402	0.0205	0.91307	1.34494	Commercial_10
0.00645	0.00186	0.00107	0	0.34651	0.00704	0.36293	0.75926	Commercial_7
0.00781	0.00233	0.0014	0	0.28428	0.0079	0.30372	0.69370	Commercial_5
0.00604	0.00157	0.00092	0	0.31366	0.00592	0.32811	0.65366	Commercial_8
0.01684	0.00415	0.00224	0	0.59663	0.01435	0.63421	1.38216	Hospital_12
0.00837	0.00235	0.0012	0	0.40619	0.00788	0.42599	1.28846	Hospital_3
0.00811	0.00227	0.00116	0	0.39053	0.00767	0.40974	1.20881	Hospital_15
0.00762	0.00188	0.00116	0	0.19157	0.00612	0.20835	0.37444	Hospital_4
0.00338	0.00077	0.00045	0	0.11061	0.00271	0.11792	0.27735	Hospital_16
0.00296	0.00071	0.00041	0	0.11491	0.00244	0.12143	0.26706	Hospital_1
0.00285	0.00068	0.00039	0	0.10386	0.00237	0.11015	0.24558	Hospital_13
0.00374	0.00087	0.00053	0	0.122	0.00299	0.13013	0.24585	Hospital_6
0.0024	0.00059	0.00034	0	0.09818	0.00214	0.10365	0.23943	Hospital_5
0.00312	0.00088	0.00053	0	0.08758	0.00305	0.09516	0.20523	Hospital_18
0.00188	0.00054	0.00032	0	0.09066	0.0021	0.0955	0.18566	Hospital_7
0.00212	0.00063	0.00037	0	0.08006	0.00222	0.0854	0.18154	Hospital_8
0.00225	0.00053	0.00031	0	0.08428	0.0018	0.08917	0.18834	Hospital_10
0.00177	0.00052	0.00031	0	0.08852	0.00197	0.09309	0.18067	Hospital_9
0.00177	0.00051	0.00031	0	0.08676	0.00198	0.09133	0.17762	Hospital_11
0.0019	0.00049	0.00028	0	0.07746	0.00171	0.08184	0.18030	Hospital_17
0.00162	0.00047	0.00028	0	0.0808	0.00176	0.08493	0.16449	Hospital_2
0.00162	0.00044	0.00026	0	0.07661	0.00161	0.08054	0.15465	Hospital_19
0.0013	0.00038	0.00022	0	0.06361	0.00143	0.06694	0.12991	Hospital_14
0.00129	0.00037	0.00022	0	0.06323	0.00142	0.06653	0.12897	Hospital_20
0.00141	0.00035	0.00021	0	0.06329	0.00135	0.06661	0.12898	Hospital_22
0.00146	0.00035	0.00021	0	0.0635	0.00134	0.06686	0.12871	Hospital_21
0.00147	0.00035	0.00021	0	0.06273	0.00131	0.06607	0.12673	Hospital_23
3.04422	0.51464	0.34165	0	21.83023	0.86801	26.59875	29.12491	Other_1
0.03736	0.05286	0.00524	0	3.68318	0.03275	3.81139	11.31095	Other_3
0.08806	0.01866	0.01191	0	4.74416	0.06494	4.92773	6.36373	PROP_INT_16
0.10849	0.02134	0.01362	0	4.35219	0.0742	4.56984	5.83575	PROP_INT_15
0.06617	0.01516	0.00965	0	3.07347	0.05253	3.21698	4.73321	PROP_INT_17
0.01659	0.00505	0.00239	0	0.6322	0.01426	0.67049	5.92755	PROP_PRI_62
0.01768	0.00542	0.00254	0	0.68734	0.01511	0.72809	5.13270	PROP_PRI_61
0.01191	0.00384	0.00164	0	0.43701	0.01259	0.46699	4.83084	PROP_INT_2
0.02722	0.00907	0.00377	0	1.26356	0.02428	1.3279	4.78569	PROP_PRI_55
0.0122	0.00351	0.00176	0	0.45677	0.01058	0.48482	4.75536	PROP_PRI_66

0.02607	0.00916	0.00363	0	1.21206	0.02326	1.27418	4.73875	PROP_PRI_56
0.00918	0.00256	0.00127	0	0.34612	0.00914	0.36827	4.71396	PROP_INT_1
0.01298	0.00377	0.00188	0	0.48544	0.01121	0.51528	4.69219	PROP_PRI_65
0.04873	0.01193	0.00754	0	1.96459	0.0406	2.07339	3.57693	PROP_INT_18
0.01624	0.00479	0.00234	0	0.63092	0.01377	0.66806	3.85197	PROP_PRI_60
0.02544	0.00781	0.0035	0	1.16454	0.02274	1.22403	3.79079	PROP_PRI_54
0.01475	0.0043	0.00213	0	0.55821	0.01257	0.59196	3.83508	PROP_PRI_63
0.01413	0.00409	0.00205	0	0.53139	0.01204	0.5637	3.73453	PROP_PRI_64
0.10543	0.01977	0.0125	0	2.49207	0.06683	2.6966	3.68657	PROP_PRI_7
0.01113	0.00317	0.00161	0	0.41694	0.00966	0.44251	3.55343	PROP_PRI_67
0.10091	0.01899	0.01201	0	2.45763	0.06461	2.65415	3.62062	PROP_PRI_8
0.01758	0.00682	0.00235	0	0.57852	0.01884	0.62411	3.44337	PROP_INT_3
0.03468	0.00898	0.00561	0	1.33149	0.03059	1.41135	2.93270	PROP_INT_19
0.02559	0.00675	0.00345	0	1.05956	0.02233	1.11768	2.92737	PROP_PRI_53
0.02071	0.00661	0.00287	0	0.95125	0.01872	1.00016	2.95401	PROP_INT_36
0.03182	0.01086	0.00409	0	0.78221	0.03118	0.86016	2.84394	PROP_INT_4
0.02809	0.0067	0.00374	0	1.07616	0.02401	1.1387	2.69103	PROP_PRI_52
0.00986	0.00274	0.00142	0	0.37309	0.00863	0.39574	2.73414	PROP_INT_41
0.02464	0.00672	0.00414	0	0.94749	0.02299	1.00598	2.54068	PROP_PRI_9
0.01458	0.00414	0.00208	0	0.59452	0.01241	0.62773	2.69031	PROP_INT_40
0.07685	0.01431	0.00896	0	1.72783	0.04649	1.87444	2.65145	PROP_INT_14
0.06572	0.01523	0.00815	0	1.025	0.05458	1.16868	2.67987	PROP_INT_5
0.00752	0.00195	0.00103	0	0.28557	0.00706	0.30313	2.45096	PROP_PRI_3
0.00763	0.00197	0.00104	0	0.28983	0.00704	0.30751	2.39975	PROP_PRI_2
0.12282	0.02368	0.01481	0	1.25315	0.08749	1.50195	2.68524	PROP_INT_6
0.17642	0.03174	0.02037	0	1.38637	0.1043	1.7192	2.67223	PROP_INT_7
0.02758	0.00627	0.00367	0	0.98916	0.02331	1.04999	2.23066	PROP_INT_35
0.01762	0.00522	0.00241	0	0.75212	0.01567	0.79304	2.10967	PROP_PRI_57
0.02479	0.0064	0.00397	0	0.83605	0.02185	0.89306	1.98826	PROP_PRI_10
0.01269	0.00357	0.00179	0	0.55705	0.01112	0.58622	2.12732	PROP_PRI_59
0.15145	0.02578	0.01655	0	1.36662	0.08078	1.64118	2.42644	PROP_INT_8
0.01614	0.00445	0.00272	0	0.55757	0.01524	0.59612	1.96847	PROP_PRI_11
0.00879	0.00237	0.00125	0	0.33598	0.00774	0.35613	2.01477	PROP_PRI_68
0.04671	0.00887	0.00552	0	1.29642	0.02978	1.3873	2.04463	PROP_INT_13
0.00845	0.00223	0.00118	0	0.3235	0.00746	0.34282	1.99354	PROP_PRI_69
0.00781	0.00201	0.00107	0	0.29844	0.00697	0.3163	1.97085	PROP_INT_42
0.01995	0.00533	0.00328	0	0.67807	0.01824	0.72487	1.86187	PROP_INT_20
0.00727	0.00185	0.00099	0	0.27666	0.00663	0.2934	1.94988	PROP_PRI_1
0.02656	0.00602	0.00363	0	0.88065	0.02186	0.93872	1.86938	PROP_INT_34
0.01188	0.00348	0.00168	0	0.56845	0.01095	0.59644	1.85820	PROP_INT_39
0.0153	0.00442	0.0021	0	0.63735	0.01355	0.67272	1.75113	PROP_INT_37
0.07644	0.01334	0.00849	0	1.20193	0.04554	1.34574	2.00105	PROP_INT_9
0.01413	0.00383	0.00234	0	0.45484	0.01316	0.4883	1.65253	PROP_INT_21
0.01214	0.00354	0.00171	0	0.56159	0.01123	0.59021	1.65449	PROP_INT_38
0.02518	0.00582	0.00357	0	0.76602	0.0199	0.82049	1.57333	PROP_INT_33
0.03024	0.00591	0.00366	0	1.01903	0.02099	1.07983	1.64082	PROP_INT_12
0.01346	0.00377	0.00184	0	0.54844	0.01186	0.57937	1.49005	PROP_PRI_58
0.03518	0.00648	0.00405	0	0.97448	0.02466	1.04485	1.59040	PROP_INT_10
0.02289	0.00542	0.00336	0	0.66079	0.01759	0.71005	1.33120	PROP_PRI_51
0.01239	0.00332	0.00203	0	0.37808	0.01143	0.40725	1.27966	PROP_PRI_12
0.02246	0.00442	0.00273	0	0.82682	0.01671	0.87314	1.35373	PROP_PRI_6
0.00981	0.00295	0.00173	0	0.50665	0.01071	0.53185	1.16691	PROP_PRI_26
0.02029	0.00495	0.00309	0	0.60307	0.01567	0.64707	1.19288	PROP_PRI_44
0.01992	0.00461	0.00282	0	0.5843	0.01588	0.62753	1.20472	PROP_PRI_50
0.0206	0.00406	0.0025	0	0.75844	0.01559	0.80119	1.25001	PROP_INT_11
0.02032	0.0049	0.00305	0	0.58227	0.01557	0.62611	1.16159	PROP_PRI_45
0.00896	0.00256	0.00147	0	0.52144	0.0097	0.54413	1.12810	PROP_INT_25
0.00898	0.00237	0.00136	0	0.55753	0.00901	0.57925	1.12012	PROP_INT_26
0.0187	0.00432	0.00262	0	0.5531	0.01508	0.59382	1.14740	PROP_PRI_49
0.00868	0.00235	0.00137	0	0.59752	0.00878	0.6187	1.11862	PROP_INT_27
0.01714	0.00429	0.00267	0	0.55678	0.01386	0.59474	1.09042	PROP_INT_32
0.01953	0.00468	0.0029	0	0.5474	0.01496	0.58947	1.09906	PROP_PRI_46
0.01232	0.00325	0.00199	0	0.36436	0.01119	0.39311	1.07244	PROP_PRI_13
0.0192	0.00456	0.00283	0	0.53489	0.01479	0.57627	1.08184	PROP_PRI_47
0.01902	0.00449	0.00277	0	0.53168	0.01475	0.57271	1.08102	PROP_PRI_48

0.01726	0.00347	0.00213	0	0.65699	0.0128	0.69265	1.08978	PROP_PRI_5
0.00832	0.00237	0.00141	0	0.50534	0.00898	0.52642	0.98946	PROP_PRI_27
0.01382	0.00356	0.00221	0	0.50851	0.01203	0.54013	0.99017	PROP_PRI_43
0.01105	0.00296	0.00181	0	0.33011	0.01026	0.35619	0.99102	PROP_PRI_14
0.0152	0.00305	0.00187	0	0.60244	0.01159	0.63415	1.00532	PROP_PRI_4
0.00773	0.00233	0.00136	0	0.39744	0.00854	0.4174	0.89948	PROP_INT_24
0.01101	0.00292	0.00178	0	0.32207	0.01011	0.34789	0.90565	PROP_PRI_15
0.00932	0.00269	0.00162	0	0.31392	0.00916	0.33671	0.86010	PROP_INT_22
0.00865	0.00257	0.00155	0	0.32284	0.00876	0.34437	0.85559	PROP_INT_23
0.00716	0.00203	0.00121	0	0.41549	0.00769	0.43358	0.83014	PROP_INT_28
0.00969	0.00269	0.00163	0	0.30211	0.00929	0.32541	0.84430	PROP_PRI_20
0.00776	0.00234	0.00139	0	0.32862	0.00816	0.34827	0.80681	PROP_PRI_21
0.00988	0.00263	0.00162	0	0.41132	0.00943	0.43488	0.80325	PROP_PRI_42
0.00715	0.00217	0.00127	0	0.33158	0.00774	0.34991	0.77869	PROP_PRI_24
0.00974	0.00265	0.00161	0	0.29169	0.00919	0.31488	0.78177	PROP_PRI_17
0.00973	0.00263	0.0016	0	0.28856	0.00914	0.31166	0.76351	PROP_PRI_16
0.00628	0.00189	0.00109	0	0.32172	0.00699	0.33797	0.72398	PROP_PRI_25
0.00626	0.00177	0.00106	0	0.35067	0.00667	0.36643	0.70990	PROP_INT_29
0.00741	0.00204	0.00125	0	0.35702	0.00778	0.3755	0.70247	PROP_INT_31
0.00683	0.00207	0.00122	0	0.29276	0.00723	0.31011	0.69456	PROP_PRI_22
0.00628	0.00191	0.00111	0	0.2936	0.00683	0.30973	0.67739	PROP_PRI_23
0.0084	0.00238	0.00144	0	0.26569	0.00817	0.28608	0.66559	PROP_PRI_19
0.00855	0.00237	0.00143	0	0.25928	0.0082	0.27983	0.64835	PROP_PRI_18
0.00593	0.00168	0.00102	0	0.31053	0.00654	0.3257	0.61749	PROP_INT_30
0.00554	0.00156	0.00093	0	0.30216	0.00585	0.31604	0.61584	PROP_PRI_28
0.00547	0.00156	0.00094	0	0.30065	0.00592	0.31454	0.60882	PROP_PRI_29
0.00505	0.00145	0.00087	0	0.2721	0.00561	0.28508	0.54688	PROP_PRI_41
0.00491	0.00138	0.00082	0	0.26246	0.00517	0.27474	0.53649	PROP_PRI_31
0.00488	0.0014	0.00084	0	0.26383	0.00538	0.27633	0.53241	PROP_PRI_40
0.00488	0.00137	0.00082	0	0.26064	0.00514	0.27285	0.53289	PROP_PRI_32
0.00485	0.00138	0.00083	0	0.26127	0.0052	0.27353	0.53180	PROP_PRI_30
0.00487	0.00137	0.00082	0	0.26062	0.00515	0.27283	0.53223	PROP_PRI_33
0.00482	0.00137	0.00082	0	0.25958	0.00517	0.27176	0.52852	PROP_PRI_39
0.00476	0.00135	0.00081	0	0.25513	0.00507	0.26712	0.52060	PROP_PRI_38
0.00477	0.00133	0.0008	0	0.25271	0.00498	0.26459	0.51764	PROP_PRI_35
0.00474	0.00133	0.0008	0	0.25246	0.005	0.26433	0.51603	PROP_PRI_34
0.00471	0.00133	0.00079	0	0.25126	0.00499	0.26308	0.51339	PROP_PRI_37
0.00467	0.0013	0.00078	0	0.24646	0.00487	0.25808	0.50510	PROP_PRI_36
0.16943	0.03259	0.02063	0	1.84757	0.1346	2.20482	3.77751	Recreation_4
0.05514	0.01027	0.00643	0	1.54128	0.03584	1.64896	2.40226	Recreation_3
0.01835	0.00427	0.00266	0	0.55612	0.01515	0.59655	1.13784	Recreation_1
0.01173	0.00258	0.00159	0	0.39452	0.00955	0.41997	0.73794	Recreation_2
0.00981	0.00292	0.00135	0	0.35976	0.01037	0.38421	4.07628	Resident_20
0.01405	0.00492	0.00189	0	0.47052	0.01517	0.50655	3.58741	Resident_19
0.02272	0.00798	0.00295	0	0.61349	0.02312	0.67026	2.80647	Resident_18
0.00734	0.00194	0.00101	0	0.27747	0.0072	0.29496	2.48500	Resident_21
0.04878	0.01239	0.00609	0	0.85338	0.04198	0.96262	2.50063	Resident_17
0.09685	0.01934	0.01176	0	1.07396	0.06991	1.27182	2.43011	Resident_16
0.14417	0.02637	0.01684	0	1.20896	0.08811	1.48445	2.40528	Resident_15
0.03142	0.00672	0.00421	0	1.20933	0.02462	1.2763	1.91065	Resident_28
0.0408	0.00834	0.00523	0	1.36331	0.02924	1.44692	2.02702	Resident_30
0.13363	0.02288	0.01468	0	1.22286	0.07346	1.46751	2.20911	Resident_14
0.07163	0.01247	0.00795	0	1.0872	0.04299	1.22224	1.83524	Resident_13
0.03157	0.00578	0.00362	0	0.86736	0.02231	0.93064	1.42892	Resident_12
0.0208	0.00446	0.00278	0	0.73796	0.01635	0.78235	1.23230	Resident_27
0.02269	0.00481	0.00299	0	0.73385	0.0168	0.78114	1.17812	Resident_29
0.01659	0.00331	0.00203	0	0.63994	0.01285	0.67472	1.06607	Resident_11
0.01711	0.0037	0.00229	0	0.56785	0.01316	0.60411	0.95850	Resident_1
0.01719	0.0037	0.00229	0	0.54446	0.01283	0.58047	0.90574	Resident_23
0.01251	0.00253	0.00155	0	0.51063	0.00963	0.53685	0.85937	Resident_10
0.01187	0.0028	0.00173	0	0.33055	0.00991	0.35686	0.75088	Resident_2
0.01089	0.00263	0.00162	0	0.29062	0.00913	0.31489	0.69128	Resident_22
0.01005	0.0021	0.00129	0	0.4085	0.00763	0.42957	0.69181	Resident_9
0.0099	0.00246	0.00151	0	0.25965	0.00841	0.28193	0.63086	Resident_3
0.00838	0.00179	0.0011	0	0.34421	0.00647	0.36195	0.58608	Resident_8

0.00635	0.00191	0.00114	0	0.2285	0.00646	0.24436	0.52628	Resident_6
0.00548	0.00166	0.00098	0	0.23213	0.00582	0.24607	0.52434	Resident_26
0.00694	0.00201	0.00121	0	0.22102	0.00684	0.23802	0.52328	Resident_5
0.00469	0.00141	0.00082	0	0.23388	0.00524	0.24604	0.51760	Resident_7
0.0072	0.00199	0.0012	0	0.21201	0.00692	0.22932	0.50686	Resident_24
0.00454	0.00126	0.00072	0	0.23168	0.00481	0.24301	0.50108	Resident_25
0.00716	0.00194	0.00117	0	0.20282	0.00677	0.21986	0.48318	Resident_4
0.00336	0.00077	0.00041	0	0.10841	0.00262	0.11557	0.24605	Signal_Hill
0.02227	0.00507	0.00304	0	0.71866	0.01836	0.7674	1.51672	School_5
0.05709	0.01151	0.0069	0	0.60291	0.03733	0.71574	1.58351	School_15
0.01598	0.00386	0.00212	0	0.55692	0.01369	0.59257	1.25346	School_26
0.00909	0.00252	0.00129	0	0.41007	0.00841	0.43138	1.19768	School_29
0.0127	0.00316	0.00169	0	0.43976	0.0109	0.46821	1.00563	School_27
0.00742	0.00201	0.00109	0	0.27256	0.00628	0.28936	0.98154	School_12
0.01372	0.00319	0.00185	0	0.43618	0.01169	0.46663	0.93830	School_28
0.00653	0.00164	0.00083	0	0.15748	0.00635	0.17283	0.82435	School_38
0.0134	0.00299	0.00164	0	0.19291	0.00989	0.22083	0.83405	School_36
0.00642	0.00174	0.00095	0	0.24258	0.00554	0.25723	0.81564	School_8
0.00467	0.00116	0.00064	0	0.17767	0.00443	0.18857	0.80984	School_32
0.00868	0.00207	0.00108	0	0.16329	0.00742	0.18254	0.78500	School_37
0.01092	0.00219	0.00133	0	0.4055	0.00855	0.42849	0.68638	School_4
0.0156	0.00328	0.0019	0	0.18222	0.01033	0.21333	0.68378	School_40
0.01844	0.00369	0.00222	0	0.20244	0.01181	0.2386	0.65143	School_39
0.01364	0.00289	0.00166	0	0.16389	0.00913	0.19121	0.63309	School_41
0.00448	0.00109	0.00061	0	0.17427	0.00384	0.18429	0.56972	School_7
0.00411	0.00099	0.00055	0	0.15787	0.00368	0.1672	0.56088	School_33
0.01413	0.00291	0.00172	0	0.15923	0.00917	0.18716	0.56522	School_3
0.00711	0.00164	0.001	0	0.20771	0.00593	0.22339	0.47698	School_2
0.00468	0.00124	0.00069	0	0.17492	0.00402	0.18555	0.48358	School_10
0.00422	0.00109	0.00061	0	0.16913	0.00376	0.17881	0.47677	School_35
0.00371	0.00089	0.0005	0	0.1436	0.00325	0.15195	0.45665	School_11
0.00676	0.00149	0.00083	0	0.10519	0.00512	0.11939	0.45207	School_16
0.00378	0.00091	0.00051	0	0.14903	0.00326	0.15749	0.42820	School_34
0.00543	0.00151	0.00091	0	0.15797	0.00529	0.17111	0.36737	School_13
0.00358	0.00094	0.00056	0	0.17487	0.0034	0.18335	0.35627	School_6
0.00299	0.00071	0.00039	0	0.07955	0.00298	0.08662	0.35596	School_19
0.00436	0.00127	0.00077	0	0.13178	0.00434	0.14252	0.30475	School_22
0.00349	0.00106	0.00062	0	0.13046	0.00362	0.13925	0.29301	School_14
0.00312	0.00079	0.00047	0	0.12964	0.00279	0.13681	0.27771	School_1
0.00211	0.00052	0.0003	0	0.08144	0.00212	0.08649	0.26699	School_30
0.00311	0.00096	0.00056	0	0.10713	0.00318	0.11494	0.24438	School_20
0.00269	0.00082	0.00048	0	0.09676	0.00278	0.10353	0.21932	School_21
0.00208	0.00052	0.00029	0	0.08307	0.00184	0.0878	0.22719	School_9
0.00236	0.00056	0.00032	0	0.09452	0.00199	0.09975	0.22902	School_18
0.00208	0.00049	0.00028	0	0.07974	0.00188	0.08447	0.22249	School_31
0.0022	0.00051	0.00029	0	0.08671	0.00188	0.09159	0.21919	School_17
0.0031	0.00089	0.00054	0	0.0884	0.00305	0.09598	0.20684	School_23
0.00259	0.0008	0.00047	0	0.08654	0.00264	0.09304	0.19759	School_24
0.0017	0.00051	0.0003	0	0.07397	0.00185	0.07833	0.16260	School_25

2005 Baseline PM10, based on ALL source group files dated 9/3/2005.

X meters	Y meters	Peak 24-Hr Conc. µg/m³ PM10	Receptor Type
393864.5	743139.9	1.2	Commercial
393487.2	741315.1	0.6	Hospital
394182.0	742409.0	11.9	On-Site Worker
395111.8	742177.1	2.3	Property Line/Offsite Worker
394870.4	742059.9	2.1	Recreational
395191.8	742106.9	2.0	Resident
395686.5	741722.9	0.9	School

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* AERMOD (02222): LONG BEACH AIRPORT
* MODELING OPTIONS USED:
*  CONC                DFAULT ELEV   FLGPOL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)
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X meters	Y meters	CONC µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	NET Rec ID
393864.47	743139.94	1.24864	12	12	1.8	24-HR	ALL	Commercial_1
394176.78	743127.88	1.20197	11	11	1.8	24-HR	ALL	Commercial_2
392837.5	742629.44	0.87279	14	14	1.8	24-HR	ALL	Commercial_6
393275.91	741470.31	0.80170	13	13	1.8	24-HR	ALL	Commercial_4
393684.31	741446.31	0.72436	10	11	1.8	24-HR	ALL	Commercial_9
392242.94	743199.94	0.60275	19	19	1.8	24-HR	ALL	Commercial_5
392405.09	742623.44	0.56001	16	18	1.8	24-HR	ALL	Commercial_7
394417	743566.31	0.55481	12	12	1.8	24-HR	ALL	Commercial_10
394068.66	741326.19	0.55165	9	9	1.8	24-HR	ALL	Commercial_3
392321.03	742281.06	0.47734	16	16	1.8	24-HR	ALL	Commercial_8
393487.19	741315.06	0.58294	12	12	1.8	24-HR	ALL	Hospital_12
391983.31	740811.31	0.33994	45.29	108	1.8	24-HR	ALL	Hospital_4
393877.13	740905.44	0.33469	11	13	1.8	24-HR	ALL	Hospital_3
393822.66	740884.5	0.31436	11.87	14	1.8	24-HR	ALL	Hospital_15
390404.06	744475.75	0.19861	27	27	1.8	24-HR	ALL	Hospital_18
390385.16	743295.31	0.16787	27	29	1.8	24-HR	ALL	Hospital_8
392191.22	739467.06	0.16604	10.91	109	1.8	24-HR	ALL	Hospital_16
390407.13	741505.56	0.15490	15.71	15.71	1.8	24-HR	ALL	Hospital_9
390477.66	741328.88	0.15097	14.37	14.37	1.8	24-HR	ALL	Hospital_7
393794.78	739152.81	0.14908	33.22	51	1.8	24-HR	ALL	Hospital_5
390374.59	741370.81	0.14521	15.19	15.19	1.8	24-HR	ALL	Hospital_11
390179.47	741593.81	0.14492	17	17	1.8	24-HR	ALL	Hospital_2
393975	739108.38	0.14368	26.99	36	1.8	24-HR	ALL	Hospital_13
390006.72	741880.56	0.13549	13.86	13.86	1.8	24-HR	ALL	Hospital_19
394000.59	739153	0.13017	20.15	51	1.8	24-HR	ALL	Hospital_1
394324.09	746186.94	0.12733	15	15	1.8	24-HR	ALL	Hospital_6
389594.59	741274.88	0.11846	6	6	1.8	24-HR	ALL	Hospital_14
389573.59	741304.69	0.11275	6	6	1.8	24-HR	ALL	Hospital_20
393993.59	738471.94	0.10429	6.72	6.72	1.8	24-HR	ALL	Hospital_10
389439.81	742668.13	0.10335	15.62	19	1.8	24-HR	ALL	Hospital_22
389406.69	742474	0.10177	14	14	1.8	24-HR	ALL	Hospital_23
389444.53	742559.25	0.09956	14	17	1.8	24-HR	ALL	Hospital_21
394940.44	738458.69	0.09619	15	15	1.8	24-HR	ALL	Hospital_17
394182	742409	11.87616	9	9	1.8	24-HR	ALL	Other_1
394429	741726	1.00402	6.41	8	1.8	24-HR	ALL	Other_3
395111.78	742177.06	2.30627	8.22	8.22	1.8	24-HR	ALL	PROP_INT_7
395114.69	742367.31	1.93880	8.62	10	1.8	24-HR	ALL	PROP_INT_8
393813.69	742975.94	1.79828	12	12	1.8	24-HR	ALL	PROP_INT_17
394011.13	742975.75	1.73371	11	12	1.8	24-HR	ALL	PROP_INT_16
395108.91	741986.81	1.64114	8	8	1.8	24-HR	ALL	PROP_INT_6
393616.25	742976.13	1.57529	12	13	1.8	24-HR	ALL	PROP_INT_18
394208.56	742975.63	1.56624	10.79	10.79	1.8	24-HR	ALL	PROP_INT_15
393418.78	742976.25	1.44530	13	14	1.8	24-HR	ALL	PROP_INT_19
393221.34	742976.44	1.34170	14	14	1.8	24-HR	ALL	PROP_PRI_9
394417.63	742956.5	1.28551	9.15	9.15	1.8	24-HR	ALL	PROP_PRI_7
394406	742975.5	1.26887	9	10	1.8	24-HR	ALL	PROP_PRI_8
395117.56	742557.5	1.20179	9	9	1.8	24-HR	ALL	PROP_INT_9
394574.56	742953.88	1.20052	9	9	1.8	24-HR	ALL	PROP_INT_14
395106.03	741796.56	1.11866	8	8	1.8	24-HR	ALL	PROP_INT_5
393318.47	741597.25	1.08604	12	13	1.8	24-HR	ALL	PROP_INT_33
393060.53	743163.94	1.06305	15	16	1.8	24-HR	ALL	PROP_INT_20
393222.31	743163.06	1.04631	14	14	1.8	24-HR	ALL	PROP_PRI_10
393469.09	741597.44	1.04186	11	12	1.8	24-HR	ALL	PROP_INT_34
394731.47	742951.19	0.99299	9	9	1.8	24-HR	ALL	PROP_INT_13
393770.38	741597.75	0.96390	9	10	1.8	24-HR	ALL	PROP_PRI_52

393039.97	741643.06	0.93789	13.33	13.33	1.8	24-HR	ALL	PROP_PRI_44
394888.41	742948.5	0.93201	9	9	1.8	24-HR	ALL	PROP_INT_12
393619.75	741597.56	0.91549	10	11	1.8	24-HR	ALL	PROP_INT_35
392898.78	743164.75	0.90921	15.56	15.56	1.8	24-HR	ALL	PROP_PRI_11
393167.84	741597.06	0.89831	13	14	1.8	24-HR	ALL	PROP_PRI_51
393868.88	741565.25	0.87591	8.44	10	1.8	24-HR	ALL	PROP_PRI_53
393043.25	741592.5	0.86954	14	14	1.8	24-HR	ALL	PROP_PRI_45
393167.72	741471.44	0.86039	13.75	15	1.8	24-HR	ALL	PROP_PRI_50
392938.84	741685.38	0.85131	14	15	1.8	24-HR	ALL	PROP_INT_32
395120.44	742747.75	0.82770	9.51	9.51	1.8	24-HR	ALL	PROP_INT_10
392733.69	742743.5	0.82689	15	15	1.8	24-HR	ALL	PROP_PRI_26
392837.69	741727.63	0.82175	14	14	1.8	24-HR	ALL	PROP_PRI_43
394068.25	741606	0.80799	9	9	1.8	24-HR	ALL	PROP_PRI_55
393023.28	741538.94	0.79740	14	15	1.8	24-HR	ALL	PROP_PRI_46
394085.44	741585.5	0.77676	9	9	1.8	24-HR	ALL	PROP_PRI_56
393152.03	741428.69	0.76674	14	14	1.8	24-HR	ALL	PROP_PRI_49
393047.34	741478.44	0.75965	14.45	16	1.8	24-HR	ALL	PROP_PRI_48
393031.5	741501.56	0.75915	14.48	16	1.8	24-HR	ALL	PROP_PRI_47
392733.31	742580.56	0.75617	14	14	1.8	24-HR	ALL	PROP_INT_25
393998.47	741578.88	0.74801	8.3	8.3	1.8	24-HR	ALL	PROP_PRI_54
392370.81	742974.75	0.74418	17.16	19	1.8	24-HR	ALL	PROP_PRI_21
392770	743315.56	0.72405	16	16	1.8	24-HR	ALL	PROP_INT_21
392732.53	742254.63	0.71637	14	15	1.8	24-HR	ALL	PROP_INT_27
392534.22	742743.25	0.70800	15.17	17	1.8	24-HR	ALL	PROP_INT_24
392640.09	741733.25	0.70613	15	15	1.8	24-HR	ALL	PROP_PRI_42
392373.81	743138.63	0.70584	18	18	1.8	24-HR	ALL	PROP_INT_23
395045.34	742945.81	0.70574	9	9	1.8	24-HR	ALL	PROP_PRI_6
392371.28	742869.44	0.68772	17	17	1.8	24-HR	ALL	PROP_PRI_24
392732.94	742417.63	0.68593	14	14	1.8	24-HR	ALL	PROP_INT_26
395103.13	741606.38	0.68026	6.33	6.33	1.8	24-HR	ALL	PROP_INT_4
392732.16	742091.69	0.66670	14	14	1.8	24-HR	ALL	PROP_PRI_27
392493.66	741790.5	0.64294	16	16	1.8	24-HR	ALL	PROP_INT_31
395045.81	743129.44	0.63908	10.08	10.08	1.8	24-HR	ALL	PROP_PRI_5
395123.34	742938	0.63904	9	9	1.8	24-HR	ALL	PROP_INT_11
392641.19	743466.44	0.63469	17.14	19	1.8	24-HR	ALL	PROP_PRI_12
392641.19	743551.13	0.63388	17.25	19	1.8	24-HR	ALL	PROP_PRI_13
393963.25	741483.19	0.63035	8.85	8.85	1.8	24-HR	ALL	PROP_INT_36
392334.75	742743	0.59663	16.82	16.82	1.8	24-HR	ALL	PROP_PRI_25
392587.34	742091.75	0.59565	15	15	1.8	24-HR	ALL	PROP_INT_28
393841.09	741380.81	0.59179	9.31	9.31	1.8	24-HR	ALL	PROP_PRI_57
392248.66	742974.75	0.58356	18	19	1.8	24-HR	ALL	PROP_PRI_22
392521.41	743613.5	0.56763	19	19	1.8	24-HR	ALL	PROP_PRI_15
392376.81	743302.56	0.56556	19	19	1.8	24-HR	ALL	PROP_INT_22
395126.22	743128.25	0.56042	10.29	10.29	1.8	24-HR	ALL	PROP_PRI_4
392521.41	743551.13	0.56016	19	20	1.8	24-HR	ALL	PROP_PRI_14
394372.34	741311	0.56013	8	8	1.8	24-HR	ALL	PROP_PRI_61
392244.88	742869.44	0.55600	18	18	1.8	24-HR	ALL	PROP_PRI_23
394439.06	741278.69	0.55177	7.61	7.61	1.8	24-HR	ALL	PROP_PRI_62
393782.34	741289.75	0.52817	10	10	1.8	24-HR	ALL	PROP_INT_37
392442.53	742091.81	0.52518	16	16	1.8	24-HR	ALL	PROP_INT_29
392347.19	741847.75	0.52241	16.87	16.87	1.8	24-HR	ALL	PROP_INT_30
395100.25	741416.13	0.52153	5	5	1.8	24-HR	ALL	PROP_INT_3
394337.5	741253.25	0.52104	6.02	8	1.8	24-HR	ALL	PROP_PRI_60
392378.63	743613	0.50808	20	20	1.8	24-HR	ALL	PROP_PRI_16
394228.09	741193.88	0.50180	6.14	9	1.8	24-HR	ALL	PROP_INT_40
392378.63	743580.06	0.49961	20	20	1.8	24-HR	ALL	PROP_PRI_17
392379.81	743466.44	0.49777	19.84	19.84	1.8	24-HR	ALL	PROP_PRI_20
394395.38	741184	0.47757	7.18	7.18	1.8	24-HR	ALL	PROP_PRI_63
394516.16	741119.31	0.47398	7	7	1.8	24-HR	ALL	PROP_PRI_65
393723.59	741198.63	0.47364	11	18	1.8	24-HR	ALL	PROP_PRI_58
395097.38	741225.88	0.47303	5.45	5.45	1.8	24-HR	ALL	PROP_INT_2
392297.69	742091.88	0.46963	16	16	1.8	24-HR	ALL	PROP_PRI_28
394552.44	741083.94	0.46587	7	7	1.8	24-HR	ALL	PROP_PRI_66
394412.81	741153.88	0.46384	7	7	1.8	24-HR	ALL	PROP_PRI_64
392220.44	743467.63	0.45762	20	20	1.8	24-HR	ALL	PROP_PRI_19
392297.75	742028.63	0.45638	16.34	16.34	1.8	24-HR	ALL	PROP_PRI_29
394118.69	741134.5	0.45561	9	9	1.8	24-HR	ALL	PROP_PRI_59
393986.97	741155.88	0.44692	9	10	1.8	24-HR	ALL	PROP_INT_39
392223.75	743580.06	0.43042	20	20	1.8	24-HR	ALL	PROP_PRI_18
394555.25	741007.25	0.42902	7	12	1.8	24-HR	ALL	PROP_PRI_67
395094.5	741035.69	0.42154	6	7	1.8	24-HR	ALL	PROP_INT_1
393855.28	741177.25	0.42058	10	11	1.8	24-HR	ALL	PROP_INT_38
394636.22	740937.44	0.41932	7	13	1.8	24-HR	ALL	PROP_INT_41
392200.75	741904.94	0.40791	17	17	1.8	24-HR	ALL	PROP_PRI_41
392146.47	742072.94	0.40578	17	17	1.8	24-HR	ALL	PROP_PRI_31
392139.41	742061.44	0.40535	17	17	1.8	24-HR	ALL	PROP_PRI_33
392145.13	742027.63	0.40481	17	17	1.8	24-HR	ALL	PROP_PRI_30

392138.56	742072.75	0.40335	17	17	1.8	24-HR	ALL	PROP_PRI_32
392137.56	742028.81	0.40306	17	17	1.8	24-HR	ALL	PROP_PRI_39
392163.56	741937.44	0.40142	17	17	1.8	24-HR	ALL	PROP_PRI_40
392116.16	742046.19	0.39993	17	17	1.8	24-HR	ALL	PROP_PRI_38
394717.22	740867.63	0.39513	7	12	1.8	24-HR	ALL	PROP_PRI_68
392102.63	742061.31	0.39428	17	17	1.8	24-HR	ALL	PROP_PRI_34
392097.47	742056.25	0.39341	17	17	1.8	24-HR	ALL	PROP_PRI_37
392101.75	742084.81	0.39223	17	17	1.8	24-HR	ALL	PROP_PRI_35
392072.25	742084.38	0.38260	17	17	1.8	24-HR	ALL	PROP_PRI_36
395046.56	740846	0.36924	6	6	1.8	24-HR	ALL	PROP_PRI_2
394923.72	740829.69	0.36697	7	7	1.8	24-HR	ALL	PROP_INT_42
395091.63	740845.44	0.35789	6	7	1.8	24-HR	ALL	PROP_PRI_3
395046.44	740794.81	0.35744	6	6	1.8	24-HR	ALL	PROP_PRI_1
394801	740864.5	0.35669	7	7	1.8	24-HR	ALL	PROP_PRI_69
394870.44	742059.88	2.08047	9	9	1.8	24-HR	ALL	Recreation_4
394850.41	742736.5	1.24071	10	10	1.8	24-HR	ALL	Recreation_3
393332.97	743701.44	0.53329	14.91	16	1.8	24-HR	ALL	Recreation_1
393689.31	744318	0.34495	15	15	1.8	24-HR	ALL	Recreation_2
395191.75	742106.94	1.97298	7.09	9	1.8	24-HR	ALL	Resident_15
395191.75	742329.13	1.81044	8	8	1.8	24-HR	ALL	Resident_14
395185.72	741908.75	1.35096	7.19	9	1.8	24-HR	ALL	Resident_16
395191.75	742539.31	1.12220	9	9	1.8	24-HR	ALL	Resident_13
395179.72	741698.56	0.89156	8	8	1.8	24-HR	ALL	Resident_17
394212.81	743416.19	0.78575	12	12	1.8	24-HR	ALL	Resident_30
395197.75	742755.56	0.77928	9	9	1.8	24-HR	ALL	Resident_12
393888.5	743476.25	0.74129	14	14	1.8	24-HR	ALL	Resident_28
395191.75	741476.31	0.53658	5	5	1.8	24-HR	ALL	Resident_18
395197.75	743007.75	0.52712	9.97	9.97	1.8	24-HR	ALL	Resident_11
393888.5	743806.56	0.52131	14.55	14.55	1.8	24-HR	ALL	Resident_27
395191.75	743224	0.50173	10.71	10.71	1.8	24-HR	ALL	Resident_10
394194.78	743812.56	0.49434	14	14	1.8	24-HR	ALL	Resident_29
391984.69	743272	0.46578	20	20	1.8	24-HR	ALL	Resident_6
395185.72	741296.19	0.44824	5	5	1.8	24-HR	ALL	Resident_19
394026.63	744040.75	0.44012	15	15	1.8	24-HR	ALL	Resident_1
395203.75	743464.19	0.42839	9	9	1.8	24-HR	ALL	Resident_9
392771.44	744088.81	0.41036	19	19	1.8	24-HR	ALL	Resident_22
391978.69	743025.81	0.40728	18	20	1.8	24-HR	ALL	Resident_26
394236.84	744040.75	0.40637	14	14	1.8	24-HR	ALL	Resident_23
391978.69	742791.56	0.40550	17	18	1.8	24-HR	ALL	Resident_7
391984.69	743506.25	0.40274	21	21	1.8	24-HR	ALL	Resident_5
395191.75	741091.94	0.40166	6	6	1.8	24-HR	ALL	Resident_20
392999.66	744070.81	0.39783	18	18	1.8	24-HR	ALL	Resident_2
392543.22	744082.81	0.38991	20	20	1.8	24-HR	ALL	Resident_3
391984.69	743896.63	0.37465	21	23	1.8	24-HR	ALL	Resident_4
391966.69	742605.38	0.37226	17	17	1.8	24-HR	ALL	Resident_25
395203.75	743692.44	0.36318	9	9	1.8	24-HR	ALL	Resident_8
391990.69	743734.5	0.36017	21	23	1.8	24-HR	ALL	Resident_24
395191.75	740845.75	0.33916	6	6	1.8	24-HR	ALL	Resident_21
392375.28	740504.63	0.18821	96	96	1.8	24-HR	ALL	Signal_Hill
395686.53	741722.88	0.93185	6.33	6.33	1.8	24-HR	ALL	School_15
393365.19	741511.44	0.90765	12	12	1.8	24-HR	ALL	School_5
393099.5	741215.88	0.57125	16.68	19	1.8	24-HR	ALL	School_28
393397.31	741291.75	0.53819	12.16	15	1.8	24-HR	ALL	School_26
393287.78	741126	0.44949	15.83	18	1.8	24-HR	ALL	School_27
397298.66	741232	0.39497	5	5	1.8	24-HR	ALL	School_39
393739.03	740955.63	0.33447	12	14	1.8	24-HR	ALL	School_29
396810.44	740705.44	0.32441	6	6	1.8	24-HR	ALL	School_36
397255.81	740821.38	0.32130	3.23	5	1.8	24-HR	ALL	School_40
397684.19	740838.19	0.31709	5	5	1.8	24-HR	ALL	School_3
391547.75	743966.25	0.29751	24.31	26	1.8	24-HR	ALL	School_13
397400.25	740664.5	0.28093	2.17	6	1.8	24-HR	ALL	School_41
391609.38	742152	0.28012	21	23	1.8	24-HR	ALL	School_6
394858.78	743846.63	0.27991	12	12	1.8	24-HR	ALL	School_4
391208.22	743854.5	0.27538	27	27	1.8	24-HR	ALL	School_22
394470.97	740547.56	0.27373	7.1	9	1.8	24-HR	ALL	School_12
394592.94	740446.19	0.25973	7	7	1.8	24-HR	ALL	School_8
391209.91	743282.31	0.24664	24	24	1.8	24-HR	ALL	School_14
391319.41	742188.25	0.24510	24.39	26	1.8	24-HR	ALL	School_1
392927.69	744746.44	0.23562	18.6	18.6	1.8	24-HR	ALL	School_2
396744.72	740458.75	0.23354	5.16	5.16	1.8	24-HR	ALL	School_37
395448.06	740367.44	0.23171	5	5	1.8	24-HR	ALL	School_32
395173.41	740226.69	0.22871	5	5	1.8	24-HR	ALL	School_7
396500.31	740394	0.22290	5	5	1.8	24-HR	ALL	School_38
390878.53	743490.88	0.22202	27.09	27.09	1.8	24-HR	ALL	School_20
395398.72	740165.63	0.21728	5	5	1.8	24-HR	ALL	School_33
390416.16	744345.69	0.20282	27	27	1.8	24-HR	ALL	School_23
395414.94	740010.19	0.20144	5	5	1.8	24-HR	ALL	School_11

394581.25	739985.38	0.19738	9	10	1.8	24-HR	ALL	School_10
394843.47	740030.25	0.19604	6	8	1.8	24-HR	ALL	School_35
390694.66	743423.88	0.19114	26	26	1.8	24-HR	ALL	School_21
395204.28	739978	0.19091	5	5	1.8	24-HR	ALL	School_34
390417.91	743687.13	0.18289	27	27	1.8	24-HR	ALL	School_24
397835.25	739893.38	0.17498	3	9	1.8	24-HR	ALL	School_16
390223.69	742933.25	0.16009	26	26	1.8	24-HR	ALL	School_25
393449.38	739091.44	0.13866	29.47	29.47	1.8	24-HR	ALL	School_9
395462.59	739167.5	0.12892	3	3	1.8	24-HR	ALL	School_18
395804.38	739122.69	0.12737	3	3	1.8	24-HR	ALL	School_17
397467.41	739382.38	0.11510	3.17	4	1.8	24-HR	ALL	School_19
396210.88	739089.69	0.11502	3	3	1.8	24-HR	ALL	School_31
396512.22	739235.5	0.10646	3.49	3.49	1.8	24-HR	ALL	School_30

2005 Baseline PM10, based on ALL source group files dated 9/3/2005.

X meters	Y meters	Peak Ann. Conc. µg/m^3 PM10	Receptor Type
393864.5	743139.9	0.4	Commercial
393487.2	741315.1	0.1	Hospital
394182.0	742409.0	7.9	On-Site Worker
393813.7	742975.9	0.7	Property Line/Offsite Worker
394870.4	742059.9	0.6	Recreational
395191.8	742106.9	0.5	Resident
395686.5	741722.9	0.2	School

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* AERMOD (02222): LONG BEACH AIRPORT
* MODELING OPTIONS USED:
*  CONC                DFAULT ELEV   FLGPOL
*       PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)
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X meters	Y meters	CONC µg/m^3 PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	NET Rec ID
393864.469	743139.938	0.43195	12	12	1.8	ANNUAL	ALL	Commercial_1
394176.781	743127.875	0.42996	11	11	1.8	ANNUAL	ALL	Commercial_2
392837.5	742629.438	0.33063	14	14	1.8	ANNUAL	ALL	Commercial_6
393684.313	741446.313	0.19703	10	11	1.8	ANNUAL	ALL	Commercial_9
393275.906	741470.313	0.18434	13	13	1.8	ANNUAL	ALL	Commercial_4
392405.094	742623.438	0.16850	16	18	1.8	ANNUAL	ALL	Commercial_7
394068.656	741326.188	0.15885	9	9	1.8	ANNUAL	ALL	Commercial_3
394417	743566.313	0.15200	12	12	1.8	ANNUAL	ALL	Commercial_10
392242.938	743199.938	0.13521	19	19	1.8	ANNUAL	ALL	Commercial_5
392321.031	742281.063	0.12936	16	16	1.8	ANNUAL	ALL	Commercial_8
393487.188	741315.063	0.14604	12	12	1.8	ANNUAL	ALL	Hospital_12
393877.125	740905.438	0.08150	11	13	1.8	ANNUAL	ALL	Hospital_3
393822.656	740884.5	0.07883	11.87	14	1.8	ANNUAL	ALL	Hospital_15
391983.313	740811.313	0.05598	45.29	108	1.8	ANNUAL	ALL	Hospital_4
390404.063	744475.75	0.03447	27	27	1.8	ANNUAL	ALL	Hospital_18
390385.156	743295.313	0.02963	27	29	1.8	ANNUAL	ALL	Hospital_8
390477.656	741328.875	0.02787	14.37	14.37	1.8	ANNUAL	ALL	Hospital_7
390407.125	741505.563	0.02679	15.71	15.71	1.8	ANNUAL	ALL	Hospital_9
390374.594	741370.813	0.02648	15.19	15.19	1.8	ANNUAL	ALL	Hospital_11
394324.094	746186.938	0.02615	15	15	1.8	ANNUAL	ALL	Hospital_6
392191.219	739467.063	0.02543	10.91	109	1.8	ANNUAL	ALL	Hospital_16
390179.469	741593.813	0.02391	17	17	1.8	ANNUAL	ALL	Hospital_2
394000.594	739153	0.02334	20.15	51	1.8	ANNUAL	ALL	Hospital_1
393975	739108.375	0.02215	26.99	36	1.8	ANNUAL	ALL	Hospital_13
390006.719	741880.563	0.02162	13.86	13.86	1.8	ANNUAL	ALL	Hospital_19
393794.781	739152.813	0.02101	33.22	51	1.8	ANNUAL	ALL	Hospital_5
389594.594	741274.875	0.01857	6	6	1.8	ANNUAL	ALL	Hospital_14
389573.594	741304.688	0.01838	6	6	1.8	ANNUAL	ALL	Hospital_20
389439.813	742668.125	0.01753	15.62	19	1.8	ANNUAL	ALL	Hospital_22
393993.594	738471.938	0.01748	6.72	6.72	1.8	ANNUAL	ALL	Hospital_10
389444.531	742559.25	0.01737	14	17	1.8	ANNUAL	ALL	Hospital_21
389406.688	742474	0.01701	14	14	1.8	ANNUAL	ALL	Hospital_23
394940.438	738458.688	0.01601	15	15	1.8	ANNUAL	ALL	Hospital_17
394182	742409	7.87705	9	9	1.8	ANNUAL	ALL	Other_1
394429	741726	0.36676	6.41	8	1.8	ANNUAL	ALL	Other_3
393813.688	742975.938	0.71166	12	12	1.8	ANNUAL	ALL	PROP_INT_17
394011.125	742975.75	0.69991	11	12	1.8	ANNUAL	ALL	PROP_INT_16
394208.563	742975.625	0.66729	10.79	10.79	1.8	ANNUAL	ALL	PROP_INT_15
393616.25	742976.125	0.59654	12	13	1.8	ANNUAL	ALL	PROP_INT_18
395111.781	742177.063	0.59109	8.22	8.22	1.8	ANNUAL	ALL	PROP_INT_7
394417.625	742956.5	0.53768	9.15	9.15	1.8	ANNUAL	ALL	PROP_PRI_7
394406	742975.5	0.51928	9	10	1.8	ANNUAL	ALL	PROP_PRI_8
393418.781	742976.25	0.51705	13	14	1.8	ANNUAL	ALL	PROP_INT_19
393221.344	742976.438	0.50842	14	14	1.8	ANNUAL	ALL	PROP_PRI_9
395114.688	742367.313	0.50773	8.62	10	1.8	ANNUAL	ALL	PROP_INT_8
395108.906	741986.813	0.45468	8	8	1.8	ANNUAL	ALL	PROP_INT_6
394574.563	742953.875	0.41457	9	9	1.8	ANNUAL	ALL	PROP_INT_14
393060.531	743163.938	0.36358	15	16	1.8	ANNUAL	ALL	PROP_INT_20
393222.313	743163.063	0.34162	14	14	1.8	ANNUAL	ALL	PROP_PRI_10
392733.688	742743.5	0.33687	15	15	1.8	ANNUAL	ALL	PROP_PRI_26
395117.563	742557.5	0.31331	9	9	1.8	ANNUAL	ALL	PROP_INT_9
395106.031	741796.563	0.30321	8	8	1.8	ANNUAL	ALL	PROP_INT_5
394068.25	741606	0.30058	9	9	1.8	ANNUAL	ALL	PROP_PRI_55
394731.469	742951.188	0.29460	9	9	1.8	ANNUAL	ALL	PROP_INT_13

394085.438	741585.5	0.28335	9	9	1.8	ANNUAL	ALL	PROP_PRI_56
393770.375	741597.75	0.28302	9	10	1.8	ANNUAL	ALL	PROP_PRI_52
392898.781	743164.75	0.28200	15.56	15.56	1.8	ANNUAL	ALL	PROP_PRI_11
393998.469	741578.875	0.27736	8.3	8.3	1.8	ANNUAL	ALL	PROP_PRI_54
393619.75	741597.563	0.27415	10	11	1.8	ANNUAL	ALL	PROP_INT_35
393469.094	741597.438	0.26471	11	12	1.8	ANNUAL	ALL	PROP_INT_34
393868.875	741565.25	0.25973	8.44	10	1.8	ANNUAL	ALL	PROP_PRI_53
392733.313	742580.563	0.25912	14	14	1.8	ANNUAL	ALL	PROP_INT_25
392534.219	742743.25	0.25621	15.17	17	1.8	ANNUAL	ALL	PROP_INT_24
393318.469	741597.25	0.24880	12	13	1.8	ANNUAL	ALL	PROP_INT_33
392732.938	742417.625	0.23237	14	14	1.8	ANNUAL	ALL	PROP_INT_26
392732.156	742091.688	0.23110	14	14	1.8	ANNUAL	ALL	PROP_PRI_27
393039.969	741643.063	0.23088	13.33	13.33	1.8	ANNUAL	ALL	PROP_PRI_44
392938.844	741685.375	0.23040	14	15	1.8	ANNUAL	ALL	PROP_INT_32
393167.844	741597.063	0.22885	13	14	1.8	ANNUAL	ALL	PROP_PRI_51
392732.531	742254.625	0.22418	14	15	1.8	ANNUAL	ALL	PROP_INT_27
392837.688	741727.625	0.22409	14	14	1.8	ANNUAL	ALL	PROP_PRI_43
392371.281	742869.438	0.22329	17	17	1.8	ANNUAL	ALL	PROP_PRI_24
393963.25	741483.188	0.21401	8.85	8.85	1.8	ANNUAL	ALL	PROP_INT_36
393043.25	741592.5	0.21094	14	14	1.8	ANNUAL	ALL	PROP_PRI_45
392370.813	742974.75	0.20993	17.16	19	1.8	ANNUAL	ALL	PROP_PRI_21
395103.125	741606.375	0.20553	6.33	6.33	1.8	ANNUAL	ALL	PROP_INT_4
394888.406	742948.5	0.20497	9	9	1.8	ANNUAL	ALL	PROP_INT_12
392770	743315.563	0.20376	16	16	1.8	ANNUAL	ALL	PROP_INT_21
395120.438	742747.75	0.19834	9.51	9.51	1.8	ANNUAL	ALL	PROP_INT_10
393023.281	741538.938	0.18926	14	15	1.8	ANNUAL	ALL	PROP_PRI_46
392587.344	742091.75	0.18890	15	15	1.8	ANNUAL	ALL	PROP_INT_28
392640.094	741733.25	0.18422	15	15	1.8	ANNUAL	ALL	PROP_PRI_42
393167.719	741471.438	0.17893	13.75	15	1.8	ANNUAL	ALL	PROP_PRI_50
393031.5	741501.563	0.17882	14.48	16	1.8	ANNUAL	ALL	PROP_PRI_47
392334.75	742743	0.17834	16.82	16.82	1.8	ANNUAL	ALL	PROP_PRI_25
393047.344	741478.438	0.17324	14.45	16	1.8	ANNUAL	ALL	PROP_PRI_48
393841.094	741380.813	0.17292	9.31	9.31	1.8	ANNUAL	ALL	PROP_PRI_57
392373.813	743138.625	0.16664	18	18	1.8	ANNUAL	ALL	PROP_INT_23
393152.031	741428.688	0.16464	14	14	1.8	ANNUAL	ALL	PROP_PRI_49
394372.344	741311	0.16424	8	8	1.8	ANNUAL	ALL	PROP_PRI_61
392641.188	743466.438	0.15883	17.14	19	1.8	ANNUAL	ALL	PROP_PRI_12
395045.344	742945.813	0.15672	9	9	1.8	ANNUAL	ALL	PROP_PRI_6
392248.656	742974.75	0.15631	18	19	1.8	ANNUAL	ALL	PROP_PRI_22
394439.063	741278.688	0.15557	7.61	7.61	1.8	ANNUAL	ALL	PROP_PRI_62
395100.25	741416.125	0.15499	5	5	1.8	ANNUAL	ALL	PROP_INT_3
392493.656	741790.5	0.15241	16	16	1.8	ANNUAL	ALL	PROP_INT_31
392442.531	742091.813	0.15126	16	16	1.8	ANNUAL	ALL	PROP_INT_29
394337.5	741253.25	0.14775	6.02	8	1.8	ANNUAL	ALL	PROP_PRI_60
392641.188	743551.125	0.14767	17.25	19	1.8	ANNUAL	ALL	PROP_PRI_13
392244.875	742869.438	0.14739	18	18	1.8	ANNUAL	ALL	PROP_PRI_23
392376.813	743302.563	0.14530	19	19	1.8	ANNUAL	ALL	PROP_INT_22
393782.344	741289.75	0.14513	10	10	1.8	ANNUAL	ALL	PROP_INT_37
395123.344	742938	0.14365	9	9	1.8	ANNUAL	ALL	PROP_INT_11
392521.406	743551.125	0.13585	19	20	1.8	ANNUAL	ALL	PROP_PRI_14
394395.375	741184	0.13402	7.18	7.18	1.8	ANNUAL	ALL	PROP_PRI_63
394228.094	741193.875	0.13188	6.14	9	1.8	ANNUAL	ALL	PROP_INT_40
392379.813	743466.438	0.12994	19.84	19.84	1.8	ANNUAL	ALL	PROP_PRI_20
392521.406	743613.5	0.12973	19	19	1.8	ANNUAL	ALL	PROP_PRI_15
394412.813	741153.875	0.12812	7	7	1.8	ANNUAL	ALL	PROP_PRI_64
395097.375	741225.875	0.12713	5.45	5.45	1.8	ANNUAL	ALL	PROP_INT_2
393723.594	741198.625	0.12332	11	18	1.8	ANNUAL	ALL	PROP_PRI_58
392297.688	742091.875	0.12219	16	16	1.8	ANNUAL	ALL	PROP_PRI_28
394516.156	741119.313	0.12140	7	7	1.8	ANNUAL	ALL	PROP_PRI_65
392378.625	743580.063	0.12056	20	20	1.8	ANNUAL	ALL	PROP_PRI_17
392297.75	742028.625	0.12053	16.34	16.34	1.8	ANNUAL	ALL	PROP_PRI_29
393855.281	741177.25	0.11981	10	11	1.8	ANNUAL	ALL	PROP_INT_38
395045.813	743129.438	0.11869	10.08	10.08	1.8	ANNUAL	ALL	PROP_PRI_5
394118.688	741134.5	0.11814	9	9	1.8	ANNUAL	ALL	PROP_PRI_59
392378.625	743613	0.11805	20	20	1.8	ANNUAL	ALL	PROP_PRI_16
393986.969	741155.875	0.11767	9	10	1.8	ANNUAL	ALL	PROP_INT_39
392347.188	741847.75	0.11757	16.87	16.87	1.8	ANNUAL	ALL	PROP_INT_30
394552.438	741083.938	0.11507	7	7	1.8	ANNUAL	ALL	PROP_PRI_66
392220.438	743467.625	0.11459	20	20	1.8	ANNUAL	ALL	PROP_PRI_19
392223.75	743580.063	0.10830	20	20	1.8	ANNUAL	ALL	PROP_PRI_18
395126.219	743128.25	0.10777	10.29	10.29	1.8	ANNUAL	ALL	PROP_PRI_4
394555.25	741007.25	0.10326	7	12	1.8	ANNUAL	ALL	PROP_PRI_67
392146.469	742072.938	0.10033	17	17	1.8	ANNUAL	ALL	PROP_PRI_31
395094.5	741035.688	0.09965	6	7	1.8	ANNUAL	ALL	PROP_INT_1
392138.563	742072.75	0.09939	17	17	1.8	ANNUAL	ALL	PROP_PRI_32
392139.406	742061.438	0.09907	17	17	1.8	ANNUAL	ALL	PROP_PRI_33

392145.125	742027.625	0.09826	17	17	1.8	ANNUAL	ALL	PROP_PRI_30
392137.563	742028.813	0.09742	17	17	1.8	ANNUAL	ALL	PROP_PRI_39
392200.75	741904.938	0.09727	17	17	1.8	ANNUAL	ALL	PROP_PRI_41
392116.156	742046.188	0.09577	17	17	1.8	ANNUAL	ALL	PROP_PRI_38
392101.75	742084.813	0.09561	17	17	1.8	ANNUAL	ALL	PROP_PRI_35
392102.625	742061.313	0.09488	17	17	1.8	ANNUAL	ALL	PROP_PRI_34
392163.563	741937.438	0.09472	17	17	1.8	ANNUAL	ALL	PROP_PRI_40
392097.469	742056.25	0.09413	17	17	1.8	ANNUAL	ALL	PROP_PRI_37
392072.25	742084.375	0.09247	17	17	1.8	ANNUAL	ALL	PROP_PRI_36
394636.219	740937.438	0.09234	7	13	1.8	ANNUAL	ALL	PROP_INT_41
394717.219	740867.625	0.08284	7	12	1.8	ANNUAL	ALL	PROP_PRI_68
394801	740864.5	0.08103	7	7	1.8	ANNUAL	ALL	PROP_PRI_69
395046.563	740846	0.07726	6	6	1.8	ANNUAL	ALL	PROP_PRI_2
395091.625	740845.438	0.07722	6	7	1.8	ANNUAL	ALL	PROP_PRI_3
394923.719	740829.688	0.07636	7	7	1.8	ANNUAL	ALL	PROP_INT_42
395046.438	740794.813	0.07267	6	6	1.8	ANNUAL	ALL	PROP_PRI_1
394870.438	742059.875	0.61214	9	9	1.8	ANNUAL	ALL	Recreation_4
394850.406	742736.5	0.29626	10	10	1.8	ANNUAL	ALL	Recreation_3
393332.969	743701.438	0.15713	14.91	16	1.8	ANNUAL	ALL	Recreation_1
393689.313	744318	0.08515	15	15	1.8	ANNUAL	ALL	Recreation_2
395191.75	742106.938	0.49884	7.09	9	1.8	ANNUAL	ALL	Resident_15
395191.75	742329.125	0.45513	8	8	1.8	ANNUAL	ALL	Resident_14
395185.719	741908.75	0.37775	7.19	9	1.8	ANNUAL	ALL	Resident_16
395191.75	742539.313	0.29285	9	9	1.8	ANNUAL	ALL	Resident_13
395179.719	741698.563	0.24779	8	8	1.8	ANNUAL	ALL	Resident_17
394212.813	743416.188	0.22627	12	12	1.8	ANNUAL	ALL	Resident_30
393888.5	743476.25	0.21958	14	14	1.8	ANNUAL	ALL	Resident_28
395197.75	742755.563	0.17892	9	9	1.8	ANNUAL	ALL	Resident_12
395191.75	741476.313	0.16629	5	5	1.8	ANNUAL	ALL	Resident_18
393888.5	743806.563	0.13924	14.55	14.55	1.8	ANNUAL	ALL	Resident_27
395185.719	741296.188	0.13262	5	5	1.8	ANNUAL	ALL	Resident_19
394194.781	743812.563	0.13010	14	14	1.8	ANNUAL	ALL	Resident_29
395197.75	743007.75	0.11890	9.97	9.97	1.8	ANNUAL	ALL	Resident_11
394026.625	744040.75	0.10654	15	15	1.8	ANNUAL	ALL	Resident_1
392999.656	744070.813	0.10629	18	18	1.8	ANNUAL	ALL	Resident_2
395191.75	741091.938	0.10522	6	6	1.8	ANNUAL	ALL	Resident_20
391978.688	743025.813	0.10049	18	20	1.8	ANNUAL	ALL	Resident_26
392771.438	744088.813	0.09993	19	19	1.8	ANNUAL	ALL	Resident_22
394236.844	744040.75	0.09968	14	14	1.8	ANNUAL	ALL	Resident_23
391984.688	743272	0.09964	20	20	1.8	ANNUAL	ALL	Resident_6
391978.688	742791.563	0.09426	17	18	1.8	ANNUAL	ALL	Resident_7
392543.219	744082.813	0.09372	20	20	1.8	ANNUAL	ALL	Resident_3
391984.688	743506.25	0.09366	21	21	1.8	ANNUAL	ALL	Resident_5
391966.688	742605.375	0.09120	17	17	1.8	ANNUAL	ALL	Resident_25
395191.75	743224	0.08964	10.71	10.71	1.8	ANNUAL	ALL	Resident_10
391990.688	743734.5	0.08637	21	23	1.8	ANNUAL	ALL	Resident_24
391984.688	743896.625	0.08039	21	23	1.8	ANNUAL	ALL	Resident_4
395191.75	740845.75	0.07727	6	6	1.8	ANNUAL	ALL	Resident_21
395203.75	743464.188	0.06956	9	9	1.8	ANNUAL	ALL	Resident_9
395203.75	743692.438	0.05710	9	9	1.8	ANNUAL	ALL	Resident_8
392375.281	740504.625	0.02462	96	96	1.8	ANNUAL	ALL	Signal_Hill
395686.531	741722.875	0.23552	6.33	6.33	1.8	ANNUAL	ALL	School_15
393365.188	741511.438	0.20717	12	12	1.8	ANNUAL	ALL	School_5
393397.313	741291.75	0.13680	12.16	15	1.8	ANNUAL	ALL	School_26
393099.5	741215.875	0.11527	16.68	19	1.8	ANNUAL	ALL	School_28
393287.781	741126	0.10538	15.83	18	1.8	ANNUAL	ALL	School_27
397298.656	741232	0.08746	5	5	1.8	ANNUAL	ALL	School_39
393739.031	740955.625	0.08568	12	14	1.8	ANNUAL	ALL	School_29
397255.813	740821.375	0.07847	3.23	5	1.8	ANNUAL	ALL	School_40
396810.438	740705.438	0.07564	6	6	1.8	ANNUAL	ALL	School_36
397684.188	740838.188	0.07061	5	5	1.8	ANNUAL	ALL	School_3
397400.25	740664.5	0.07048	2.17	6	1.8	ANNUAL	ALL	School_41
394858.781	743846.625	0.06583	12	12	1.8	ANNUAL	ALL	School_4
391547.75	743966.25	0.06236	24.31	26	1.8	ANNUAL	ALL	School_13
392927.688	744746.438	0.06193	18.6	18.6	1.8	ANNUAL	ALL	School_2
394470.969	740547.563	0.06108	7.1	9	1.8	ANNUAL	ALL	School_12
396744.719	740458.75	0.05931	5.16	5.16	1.8	ANNUAL	ALL	School_37
391609.375	742152	0.05894	21	23	1.8	ANNUAL	ALL	School_6
394592.938	740446.188	0.05437	7	7	1.8	ANNUAL	ALL	School_8
396500.313	740394	0.05337	5	5	1.8	ANNUAL	ALL	School_38
391208.219	743854.5	0.05297	27	27	1.8	ANNUAL	ALL	School_22
391209.906	743282.313	0.05074	24	24	1.8	ANNUAL	ALL	School_14
395448.063	740367.438	0.04726	5	5	1.8	ANNUAL	ALL	School_32
391319.406	742188.25	0.04530	24.39	26	1.8	ANNUAL	ALL	School_1
397835.25	739893.375	0.04244	3	9	1.8	ANNUAL	ALL	School_16
390878.531	743490.875	0.04230	27.09	27.09	1.8	ANNUAL	ALL	School_20

395173.406	740226.688	0.04139	5	5	1.8	ANNUAL	ALL	School_7
395398.719	740165.625	0.03948	5	5	1.8	ANNUAL	ALL	School_33
394581.25	739985.375	0.03781	9	10	1.8	ANNUAL	ALL	School_10
390694.656	743423.875	0.03714	26	26	1.8	ANNUAL	ALL	School_21
394843.469	740030.25	0.03673	6	8	1.8	ANNUAL	ALL	School_35
390416.156	744345.688	0.03504	27	27	1.8	ANNUAL	ALL	School_23
395414.938	740010.188	0.03483	5	5	1.8	ANNUAL	ALL	School_11
395204.281	739978	0.03404	5	5	1.8	ANNUAL	ALL	School_34
390417.906	743687.125	0.03382	27	27	1.8	ANNUAL	ALL	School_24
397467.406	739382.375	0.02739	3.17	4	1.8	ANNUAL	ALL	School_19
390223.688	742933.25	0.02452	26	26	1.8	ANNUAL	ALL	School_25
396512.219	739235.5	0.02209	3.49	3.49	1.8	ANNUAL	ALL	School_30
395462.594	739167.5	0.02029	3	3	1.8	ANNUAL	ALL	School_18
396210.875	739089.688	0.01971	3	3	1.8	ANNUAL	ALL	School_31
395804.375	739122.688	0.01969	3	3	1.8	ANNUAL	ALL	School_17
393449.375	739091.438	0.01954	29.47	29.47	1.8	ANNUAL	ALL	School_9

2011N PM10, based on ALL source group files dated 9/6/2005.

X meters	Y meters	Peak 24-Hr Conc. µg/m³ PM10	Receptor Type
394176.8	743127.9	2.0	Commercial
393487.2	741315.1	0.9	Hospital
394182.0	742409.0	22.4	On-Site Worker
395111.8	742177.1	3.9	Property Line/Offsite Worker
394870.4	742059.9	3.6	Recreational
395191.8	742106.9	3.3	Resident
395686.5	741722.9	1.5	School

Revised CONC based on ROAD model (9/15/05), GSE revised 10/28/05

X meters	Y meters	Peak 24-Hr Conc. µg/m³ PM10	Receptor Type
394176.8	743127.9	2.3	Commercial
393487.2	741315.1	1.1	Hospital
394182.0	742409.0	21.9	On-Site Worker
395111.8	742177.1	4.8	Property Line/Offsite Worker
394870.4	742059.9	4.0	Recreational
395191.8	742106.9	4.1	Resident
395686.5	741722.9	1.7	School

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* AERMOD (02222): LONG BEACH AIRPORT
* MODELING OPTIONS USED:
*  CONC                DFAULT ELEV   FLGPOL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)
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X meters	Y meters	CONC µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	NET Rec ID	CONC - Original Type	Gasoline	Diesel	Buses	Fugitive	Total	CONC - Revised Gasoline	Diesel	Buses	Fugitive	Total
394176.78	743127.88	2.01429	11	11	1.8	24-HR	ALL	Commercial_2	Commercial	0.03264	1.06675	0.58725	0.00033	1.68697	0.08213	0.00379	0.00139	1.87281	1.96012
393864.47	743139.94	1.75895	12	12	1.8	24-HR	ALL	Commercial_1	Commercial	0.02522	0.94485	0.40657	0.00031	1.37695	0.06808	0.00324	0.00114	1.63152	1.70398
393684.31	741446.31	1.16638	10	11	1.8	24-HR	ALL	Commercial_9	Commercial	0.01995	0.51329	0.33505	0.00015	0.86844	0.04809	0.00217	0.00076	0.97273	1.02375
393275.91	741470.31	1.16421	13	13	1.8	24-HR	ALL	Commercial_4	Commercial	0.02318	0.54542	0.35869	0.00017	0.92746	0.05328	0.00217	0.00079	1.12788	1.18412
392837.5	742629.44	0.93847	14	14	1.8	24-HR	ALL	Commercial_6	Commercial	0.01318	0.31249	0.1672	0.00008	0.49295	0.02515	0.00105	0.00041	0.53663	0.56324
394417	743566.31	0.90293	12	12	1.8	24-HR	ALL	Commercial_10	Commercial	0.01196	0.50675	0.25886	0.00021	0.77778	0.03666	0.00187	0.00066	0.91123	0.95042
394068.66	741326.19	0.86461	9	9	1.8	24-HR	ALL	Commercial_3	Commercial	0.01741	0.38638	0.2574	0.00011	0.6613	0.03192	0.00162	0.00059	0.76776	0.80189
392242.94	743199.94	0.80204	19	19	1.8	24-HR	ALL	Commercial_5	Commercial	0.00722	0.26201	0.13539	0.00006	0.40468	0.01824	0.00105	0.00039	0.53581	0.55549
392405.09	742623.44	0.63456	16	18	1.8	24-HR	ALL	Commercial_7	Commercial	0.00814	0.21896	0.11384	0.00006	0.341	0.01891	0.00071	0.00027	0.36737	0.38726
392321.03	742281.06	0.62960	16	16	1.8	24-HR	ALL	Commercial_8	Commercial	0.00854	0.21587	0.11518	0.00006	0.33965	0.0186	0.00078	0.00029	0.39934	0.41901
393487.19	741315.06	0.91802	12	12	1.8	24-HR	ALL	Hospital_12	Hospital	0.01786	0.42555	0.24769	0.00012	0.69122	0.04405	0.00177	0.00059	0.80353	0.84994
393877.13	740905.44	0.51604	11	13	1.8	24-HR	ALL	Hospital_3	Hospital	0.00978	0.22738	0.14565	0.00008	0.38289	0.0207	0.00095	0.00035	0.44701	0.46901
391983.31	740811.31	0.51263	45.29	108	1.8	24-HR	ALL	Hospital_4	Hospital	0.00848	0.24899	0.12771	0.00007	0.38525	0.01983	0.00089	0.00033	0.46773	0.48878
393822.66	740884.5	0.46626	11.87	14	1.8	24-HR	ALL	Hospital_15	Hospital	0.00976	0.22391	0.12903	0.00008	0.36278	0.02028	0.00092	0.0003	0.42063	0.44213
390404.06	744475.75	0.27843	27	27	1.8	24-HR	ALL	Hospital_18	Hospital	0.00326	0.11698	0.05679	0.00004	0.17707	0.00791	0.00043	0.00015	0.21397	0.22246
392191.22	739467.06	0.25297	10.91	109	1.8	24-HR	ALL	Hospital_16	Hospital	0.00487	0.12492	0.06667	0.00004	0.1965	0.01088	0.00047	0.00016	0.23161	0.24312
390374.59	741370.81	0.21584	15.19	15.19	1.8	24-HR	ALL	Hospital_11	Hospital	0.00271	0.09387	0.04143	0.00003	0.13804	0.00592	0.00031	0.00012	0.1639	0.17025
393975	739108.38	0.21304	26.99	36	1.8	24-HR	ALL	Hospital_13	Hospital	0.00485	0.10223	0.06417	0.00003	0.17128	0.01025	0.00042	0.00014	0.2018	0.21261
390477.66	741328.88	0.21196	14.37	14.37	1.8	24-HR	ALL	Hospital_7	Hospital	0.0025	0.09687	0.04711	0.00003	0.14651	0.00505	0.00034	0.00013	0.17984	0.18536
390407.13	741505.56	0.20904	15.71	15.71	1.8	24-HR	ALL	Hospital_9	Hospital	0.00219	0.08281	0.04437	0.00002	0.12939	0.0051	0.00032	0.00011	0.15315	0.15868
393794.78	739152.81	0.20816	33.22	51	1.8	24-HR	ALL	Hospital_5	Hospital	0.00472	0.10719	0.06457	0.00003	0.17651	0.00915	0.00042	0.00015	0.20381	0.21353
394324.09	746186.94	0.20532	15	15	1.8	24-HR	ALL	Hospital_6	Hospital	0.00263	0.11691	0.0534	0.00004	0.17298	0.00772	0.00044	0.00014	0.20646	0.21476
390179.47	741593.81	0.20474	17	17	1.8	24-HR	ALL	Hospital_2	Hospital	0.00194	0.08308	0.04357	0.00002	0.12861	0.0047	0.00032	0.00011	0.15383	0.15896
394000.59	739153	0.20117	20.15	51	1.8	24-HR	ALL	Hospital_1	Hospital	0.00477	0.09546	0.05543	0.00003	0.15569	0.01027	0.0004	0.00013	0.18295	0.19375
390385.16	743295.31	0.20078	27	29	1.8	24-HR	ALL	Hospital_8	Hospital	0.00297	0.10299	0.05292	0.00003	0.15891	0.00737	0.00034	0.00013	0.18056	0.1884
390006.72	741880.56	0.18431	13.86	13.86	1.8	24-HR	ALL	Hospital_19	Hospital	0.00214	0.07721	0.03849	0.00002	0.11786	0.00461	0.00027	0.0001	0.14108	0.14606
389594.59	741274.88	0.15662	6	6	1.8	24-HR	ALL	Hospital_14	Hospital	0.00175	0.06376	0.03205	0.00002	0.09758	0.00402	0.00024	0.00008	0.11188	0.11622
393993.59	738471.94	0.15237	6.72	6.72	1.8	24-HR	ALL	Hospital_10	Hospital	0.00371	0.07551	0.04078	0.00002	0.12002	0.00796	0.0003	0.0001	0.13863	0.14699
389573.59	741304.69	0.15085	6	6	1.8	24-HR	ALL	Hospital_20	Hospital	0.0017	0.06233	0.03229	0.00002	0.09634	0.00394	0.00024	0.00008	0.11247	0.11673
389406.69	742474	0.14259	14	14	1.8	24-HR	ALL	Hospital_23	Hospital	0.00248	0.06289	0.03025	0.00002	0.09564	0.00595	0.00022	0.00008	0.10891	0.11516
394940.44	738458.69	0.14183	15	15	1.8	24-HR	ALL	Hospital_17	Hospital	0.00295	0.07438	0.03615	0.00003	0.11351	0.00723	0.0003	0.00009	0.13441	0.14203
389444.53	742559.25	0.13960	14	17	1.8	24-HR	ALL	Hospital_21	Hospital	0.00227	0.06175	0.02939	0.00002	0.09343	0.0061	0.00022	0.00008	0.11108	0.11748
389439.81	742668.13	0.13718	15.62	19	1.8	24-HR	ALL	Hospital_22	Hospital	0.00204	0.05988	0.02816	0.00002	0.0901	0.00525	0.00021	0.00007	0.10503	0.11056
394182	742409	22.37756	9	9	1.8	24-HR	ALL	Other_1	Other	0.89173	19.43711	5.09888	0.00127	25.42899	1.12017	0.04052	0.02025	23.97352	25.15446
394429	741726	1.59485	6.41	8	1.8	24-HR	ALL	Other_3	Other	0.04784	0.68266	0.53014	0.00027	1.26091	0.07433	0.0084	0.00106	1.42435	1.50814
395111.78	742177.06	3.90898	8.22	8.22	1.8	24-HR	ALL	PROP_INT_7	Property	0.05325	2.59154	0.97868	0.001	3.62447	0.16563	0.00856	0.00277	4.3089	4.48586
395114.69	742367.31	3.20129	8.62	10	1.8	24-HR	ALL	PROP_INT_8	Property	0.04167	2.43859	0.61127	0.00102	3.09255	0.15261	0.00724	0.00209	3.52464	3.68658
395108.91	741986.81	2.79730	8	8	1.8	24-HR	ALL	PROP_INT_6	Property	0.05143	1.55135	1.07172	0.00042	2.67492	0.11938	0.0054	0.00214	2.86545	2.99237
394208.56	742975.63	2.53484	10.79	10.79	1.8	24-HR	ALL	PROP_INT_15	Property	0.04117	1.42413	0.75287	0.00051	2.21868	0.1132	0.00507	0.00189	2.56484	2.685
393813.69	742975.94	2.51945	12	12	1.8	24-HR	ALL	PROP_INT_17	Property	0.03667	1.28814	0.55176	0.00038	1.87695	0.09877	0.00415	0.00144	2.07402	2.17838
394011.13	742975.75	2.51588	11	12	1.8	24-HR	ALL	PROP_INT_16	Property	0.04326	1.44425	0.58508	0.00047	2.07306	0.10535	0.00467	0.00169	2.37912	2.49083
393616.25	742976.13	2.31334	12	13	1.8	24-HR	ALL	PROP_INT_18	Property	0.03632	1.12722	0.49521	0.00031	1.65906	0.07622	0.00369	0.00141	1.98048	2.0618
394417.63	742956.5	2.12889	9.15	9.15	1.8	24-HR	ALL	PROP_PRI_7	Property	0.02948	1.38799	0.63749	0.00068	2.05564	0.09912	0.00501	0.00147	2.29922	2.40482
394406	742975.5	2.08275	9	10	1.8	24-HR	ALL	PROP_PRI_8	Property	0.02828	1.33297	0.65258	0.00065	2.01448	0.09812	0.00482	0.00146	2.26131	2.36571
393418.78	742976.25	1.95586	13	14	1.8	24-HR	ALL	PROP_INT_19	Property	0.02648	0.82594	0.40501	0.00024	1.25767	0.06464	0.00273	0.00119	1.50578	1.57434
394574.56	742953.88	1.94515	9	9	1.8	24-HR	ALL	PROP_INT_14	Property	0.02218	1.20336	0.40645	0.00052	1.63251	0.07651	0.004	0.00138	1.96879	2.05068
395117.56	742557.5	1.89665	9	9	1.8	24-HR	ALL	PROP_INT_9	Property	0.02722	1.32642	0.40945	0.00051	1.7636	0.08596	0.00423	0.00131	2.10443	2.19593
395106.03	741796.56	1.76864	8	8	1.8	24-HR	ALL	PROP_INT_5	Property	0.04018	0.76872	0.68243	0.00024	1.49157	0.07051	0.00329	0.00126	1.71126	1.78632

393221.34	742976.44	1.66466	14	14	1.8	24-HR	ALL	PROP_PRI_9	Property	0.02407	0.69607	0.3457	0.00019	1.06603	0.04157	0.00231	0.00091	1.23057	1.27536
394731.47	742951.19	1.63660	9	9	1.8	24-HR	ALL	PROP_INT_13	Property	0.02583	0.98568	0.41634	0.00038	1.42823	0.0664	0.00322	0.00118	1.68077	1.75157
394888.41	742948.5	1.56383	9	9	1.8	24-HR	ALL	PROP_INT_12	Property	0.02106	0.93065	0.39826	0.00034	1.35031	0.06568	0.00326	0.00111	1.6653	1.73535
393318.47	741597.25	1.56294	12	13	1.8	24-HR	ALL	PROP_INT_33	Property	0.02744	0.68252	0.38203	0.00018	1.09217	0.06219	0.00228	0.0009	1.22998	1.29535
393469.09	741597.44	1.52174	11	12	1.8	24-HR	ALL	PROP_INT_34	Property	0.03217	0.65664	0.47229	0.00022	1.16132	0.06653	0.00259	0.00094	1.28154	1.3516
393222.31	743163.06	1.48936	14	14	1.8	24-HR	ALL	PROP_PRI_10	Property	0.01947	0.65476	0.31372	0.00019	0.98814	0.04871	0.00227	0.00079	1.14987	1.20164
393770.38	741597.75	1.46120	9	10	1.8	24-HR	ALL	PROP_PRI_52	Property	0.02677	0.60989	0.42259	0.00019	1.05944	0.06321	0.00241	0.00092	1.19268	1.25922
393868.88	741565.25	1.37514	8.44	10	1.8	24-HR	ALL	PROP_PRI_53	Property	0.02628	0.60273	0.38082	0.0002	1.01003	0.056	0.00233	0.00084	1.23826	1.29743
393619.75	741597.56	1.36088	10	11	1.8	24-HR	ALL	PROP_INT_35	Property	0.03256	0.60974	0.41626	0.00021	1.05877	0.07075	0.00256	0.00087	1.20123	1.27541
393060.53	743163.94	1.34691	15	16	1.8	24-HR	ALL	PROP_INT_20	Property	0.01895	0.55508	0.28175	0.00015	0.85593	0.0403	0.00186	0.00068	0.96837	1.01121
395120.44	742747.75	1.28419	9.51	9.51	1.8	24-HR	ALL	PROP_INT_10	Property	0.01903	0.7569	0.30913	0.0003	1.08536	0.06347	0.00263	0.00082	1.28139	1.34831
393167.72	741471.44	1.26975	13.75	15	1.8	24-HR	ALL	PROP_PRI_50	Property	0.02237	0.56515	0.30399	0.00015	0.89166	0.05206	0.00189	0.00074	1.01766	1.07235
393039.97	741643.06	1.24102	13.33	13.33	1.8	24-HR	ALL	PROP_PRI_44	Property	0.01748	0.5327	0.30074	0.00014	0.85106	0.03837	0.00189	0.00071	0.99387	1.03484
394068.25	741606	1.22242	9	9	1.8	24-HR	ALL	PROP_PRI_55	Property	0.02643	0.53727	0.35938	0.0002	0.92328	0.05357	0.00249	0.00077	1.10725	1.16408
393152.03	741428.69	1.21788	14	14	1.8	24-HR	ALL	PROP_PRI_49	Property	0.02067	0.54827	0.29097	0.00015	0.86006	0.04862	0.00188	0.00073	1.00834	1.05957
393167.84	741597.06	1.21641	13	14	1.8	24-HR	ALL	PROP_PRI_51	Property	0.02168	0.58133	0.34398	0.00017	0.94716	0.04708	0.00219	0.00081	1.13274	1.18282
392898.78	743164.75	1.20236	15.56	15.56	1.8	24-HR	ALL	PROP_PRI_11	Property	0.0155	0.48603	0.2441	0.00012	0.74575	0.02759	0.00169	0.00064	0.88922	0.91914
392938.84	741685.38	1.16468	14	15	1.8	24-HR	ALL	PROP_INT_32	Property	0.01654	0.51084	0.27492	0.00014	0.80244	0.0355	0.00177	0.00067	0.93205	0.96999
393043.25	741592.5	1.15571	14	14	1.8	24-HR	ALL	PROP_PRI_45	Property	0.0174	0.54243	0.27861	0.00014	0.83858	0.03784	0.00191	0.00072	0.99187	1.03234
393998.47	741578.88	1.13054	8.3	8.3	1.8	24-HR	ALL	PROP_PRI_54	Property	0.02658	0.54383	0.39392	0.00017	0.9645	0.04999	0.00241	0.00078	1.11037	1.16355
394085.44	741585.5	1.12509	9	9	1.8	24-HR	ALL	PROP_PRI_56	Property	0.02474	0.52187	0.35497	0.0002	0.90178	0.05185	0.00231	0.00078	1.05753	1.11247
395045.34	742945.81	1.12344	9	9	1.8	24-HR	ALL	PROP_PRI_6	Property	0.0169	0.64828	0.30676	0.00026	0.9722	0.04857	0.00253	0.00077	1.23195	1.28382
392837.69	741727.63	1.11529	14	14	1.8	24-HR	ALL	PROP_PRI_43	Property	0.01296	0.48745	0.23458	0.00012	0.73511	0.03141	0.0016	0.00061	0.84963	0.88325
393023.28	741538.94	1.06292	14	15	1.8	24-HR	ALL	PROP_PRI_46	Property	0.0167	0.52011	0.28301	0.00014	0.81996	0.03835	0.0019	0.0007	0.9819	1.02285
393047.34	741478.44	1.05155	14.45	16	1.8	24-HR	ALL	PROP_PRI_48	Property	0.01955	0.49191	0.29615	0.00014	0.80775	0.04235	0.00187	0.00068	0.95394	0.99884
395045.81	743129.44	1.04731	10.08	10.08	1.8	24-HR	ALL	PROP_PRI_5	Property	0.01446	0.62542	0.25824	0.00022	0.89834	0.04343	0.00216	0.00072	1.0792	1.12551
393031.5	741501.56	1.02911	14.48	16	1.8	24-HR	ALL	PROP_PRI_47	Property	0.01871	0.5001	0.29325	0.00015	0.81221	0.04088	0.00189	0.00069	0.97186	1.01532
395103.13	741606.38	1.01582	6.33	6.33	1.8	24-HR	ALL	PROP_INT_4	Property	0.02392	0.52633	0.32806	0.00017	0.87848	0.04665	0.0024	0.00071	0.99706	1.04682
395123.34	742938	0.97401	9	9	1.8	24-HR	ALL	PROP_INT_11	Property	0.01563	0.56291	0.25594	0.00025	0.83473	0.04707	0.00197	0.00066	0.97212	1.02182
393963.25	741483.19	0.97296	8.85	8.85	1.8	24-HR	ALL	PROP_INT_36	Property	0.02174	0.46994	0.32484	0.00016	0.81668	0.04266	0.00197	0.00067	0.96048	1.00578
392640.09	741733.25	0.95024	15	15	1.8	24-HR	ALL	PROP_PRI_42	Property	0.01039	0.37283	0.17485	0.00009	0.55816	0.02343	0.0013	0.00047	0.64781	0.67301
392770	743315.56	0.94744	16	16	1.8	24-HR	ALL	PROP_INT_21	Property	0.01547	0.42882	0.20343	0.00012	0.64784	0.02736	0.00146	0.00053	0.75794	0.78729
392733.69	742743.5	0.93711	15	15	1.8	24-HR	ALL	PROP_PRI_26	Property	0.0113	0.30266	0.17311	0.00008	0.48715	0.02415	0.00105	0.00039	0.53907	0.56466
392732.16	742091.69	0.89388	14	14	1.8	24-HR	ALL	PROP_PRI_27	Property	0.00938	0.34133	0.19585	0.00009	0.54665	0.02218	0.00127	0.00047	0.65697	0.68089
392732.53	742254.63	0.89167	14	15	1.8	24-HR	ALL	PROP_INT_27	Property	0.01105	0.33015	0.16162	0.00009	0.50291	0.02716	0.0011	0.00039	0.55692	0.58557
392373.81	743138.63	0.88688	18	18	1.8	24-HR	ALL	PROP_INT_23	Property	0.00807	0.27568	0.15159	0.00006	0.4354	0.01997	0.00112	0.00044	0.57076	0.59229
393841.09	741380.81	0.87873	9.31	9.31	1.8	24-HR	ALL	PROP_PRI_57	Property	0.01884	0.40208	0.29432	0.00014	0.71538	0.0371	0.00163	0.0006	0.82787	0.8672
395126.22	743128.25	0.87863	10.29	10.29	1.8	24-HR	ALL	PROP_PRI_4	Property	0.01129	0.51427	0.21461	0.00021	0.74038	0.03804	0.00193	0.00056	0.90513	0.94566
392370.81	742974.75	0.87166	17.16	19	1.8	24-HR	ALL	PROP_PRI_21	Property	0.00933	0.25678	0.12943	0.00007	0.39561	0.01918	0.00083	0.0003	0.4356	0.45591
392641.19	743466.44	0.86148	17.14	19	1.8	24-HR	ALL	PROP_PRI_12	Property	0.01175	0.35235	0.16771	0.00011	0.53192	0.02984	0.00122	0.00046	0.61601	0.64753
392641.19	743551.13	0.86082	17.25	19	1.8	24-HR	ALL	PROP_PRI_13	Property	0.00917	0.35795	0.17298	0.00009	0.54019	0.02867	0.00122	0.00041	0.61829	0.64859
392732.94	742417.63	0.85453	14	14	1.8	24-HR	ALL	PROP_INT_26	Property	0.01197	0.31683	0.15676	0.00008	0.48564	0.02843	0.0011	0.00038	0.54374	0.57365
392733.31	742580.56	0.85175	14	14	1.8	24-HR	ALL	PROP_INT_25	Property	0.01092	0.30199	0.14627	0.00008	0.45926	0.02667	0.00091	0.00034	0.46277	0.49069
394372.34	741311	0.85052	8	8	1.8	24-HR	ALL	PROP_PRI_61	Property	0.01921	0.4076	0.27569	0.00015	0.70265	0.03814	0.00211	0.00057	0.80703	0.84785
394439.06	741278.69	0.83068	7.61	7.61	1.8	24-HR	ALL	PROP_PRI_62	Property	0.01834	0.39355	0.24565	0.00014	0.65768	0.03645	0.00197	0.00051	0.74952	0.78845
395100.25	741416.13	0.83020	5	5	1.8	24-HR	ALL	PROP_INT_3	Property	0.01705	0.41287	0.24183	0.00014	0.67189	0.03392	0.00181	0.00055	0.76574	0.80202
392493.66	741790.5	0.81373	16	16	1.8	24-HR	ALL	PROP_INT_31	Property	0.00907	0.30023	0.13934	0.00007	0.44871	0.02075	0.00102	0.00036	0.50052	0.52265
392534.22	742743.25	0.80956	15.17	17	1.8	24-HR	ALL	PROP_INT_24	Property	0.00955	0.24965	0.13917	0.00007	0.39844	0.02206	0.00088	0.00032	0.44781	0.47107
392371.28	742869.44	0.79600	17	17	1.8	24-HR	ALL	PROP_PRI_24	Property	0.00831	0.22083	0.1323	0.00006	0.3615	0.01968	0.00077	0.00031	0.41162	0.43238
394337.5	741253.25	0.79470	6.02	8	1.8	24-HR	ALL	PROP_PRI_60	Property	0.01799	0.38324	0.25418	0.00014	0.65555	0.03543	0.00192	0.00054	0.75811	0.796
393782.34	741289.75	0.78853	10	10	1.8	24-HR	ALL	PROP_INT_37	Property	0.01593	0.35636	0.25909	0.00013	0.63151	0.03371	0.00146	0.00053	0.73723	0.77293
392521.41	743613.5	0.78388	19	19	1.8	24-HR	ALL	PROP_PRI_15	Property	0.00887	0.31601	0.15294	0.00009	0.47791	0.02698	0.00115	0.00039	0.58323	0.61175
394228.09	741193.88	0.78329	6.14	9	1.8	24-HR	ALL	PROP_INT_40	Property	0.01575	0.36614	0.23222	0.00012	0.61423	0.0334	0.0017	0.00052	0.71958	0.7552
392521.41	743551.13	0.77769	19	20	1.8	24-HR	ALL	PROP_PRI_14	Property	0.01038	0.30611	0.1484	0.0001	0.46499	0.0276	0.0011	0.00042	0.54876	0.57788
392587.34	742091.75	0.76441	15	15	1.8	24-HR	ALL	PROP_INT_28	Property	0.00858	0.31215	0.16733	0.00009	0.48815	0.01933	0.00117	0.00043	0.59299	0.61392
394395.38	741184	0.73511	7.18	7.18	1.8	24-HR	ALL	PROP_PRI_63	Property	0.0155	0.3549	0.23378	0.00012	0.6043	0.03403	0.00171	0.00047	0.68399	0.7202
392376.81	743302.56	0.73024	19	19	1.8	24-HR	ALL	PROP_INT_22	Property	0.00817	0.28289	0.16085	0.00009	0.452	0.0174	0.00107	0.00041	0.54774	0.56662
395097.38	741225.88	0.72870	5.45	5.45	1.8	24-HR	ALL	PROP_INT_2	Property	0.0133	0.33789	0.17943	0.00011	0.53073	0.02859	0.00155	0.0004	0.59684	0.62738
394118.69	741134.5	0.72586	9	9	1.8	24-HR	ALL	PROP_PRI_59	Property	0.01511	0.34837	0.23083	0.0001	0.59441	0.02717	0.00141	0.00051	0.69809	0.72718
393723.59	741198.63	0.71448	11	18	1.8	24-HR	ALL	PROP_PRI_58	Property	0.01409	0.3235	0.23037	0.00011	0.56807	0.03083	0.00131	0.00048	0.66306	0.69568
394412.81	741153.88	0.71343	7	7	1.8	24-HR	ALL	PROP_PRI_64	Property	0.01502	0.34354	0.21983	0.00012	0.57851	0.03295	0.00164	0.00046	0.65236	0.68741
392334.75	742743	0.70081	16.82	16.82	1.8	24-HR	ALL	PROP_PRI_25	Property	0.00816	0.21917	0.10641	0.00006	0.3338	0.01843	0.00076	0.00027	0.38096	0.40042
392379.81	743466.44	0.69925	19.84	19.84	1.8	24-HR	ALL	PROP_PRI_20	Property	0.00907	0.32397	0.14463	0.00008	0.47775	0.01724	0.00115	0.00042	0.59147	0.61028
392248.66	742974.75	0.69042	18	19	1.8	24-HR	ALL	PROP_PRI_22	Property	0.0083	0.22788	0.10523	0.00006	0.34147	0.01823	0.00078	0.0003	0.41415	0.43346
393986.97	741155.88	0.68401	9	10	1.8	24-HR	ALL	PROP_INT_39	Property	0.01322	0.30448	0.18508	0.0001	0.50288	0.0266	0.00125	0.00044	0.61919	0.64748
392378.63	743613	0.67177	20	20	1.8	24-HR	ALL	PROP_PRI_16	Property	0.01014	0.27859	0.14476	0.00009	0.43358	0.02313	0.001	0.00035	0.48829	0.51277
394516.16	741119.31	0.66503	7	7	1.8	24-HR	ALL	PROP_PRI_65	Property	0.01704	0.31753	0.21224	0.00012	0.54693	0.02888	0.00148	0.00042	0.56286	0.59364
394552.44	741083.94	0.65688	7	7	1.8	24-HR	ALL	PROP_PRI_66	Property	0.01658	0.29436	0.18314	0.00012	0.4942	0.03009	0.00135	0.0004	0.53771	0.56955
392442.53	742091.81	0.65571	16	16	1.8	24-HR	ALL	PROP_INT_29	Property	0.0079	0.28434	0.1394	0.00008	0.43172	0.01751	0.00108	0.00039	0.5424	0.56138
392220.44	743467.63	0.64979	20	20	1.8	24-HR	ALL	PROP_PRI_19	Property	0.007	0.25791	0.14816	0.00007	0.41314	0.01608	0.00102	0.00037	0.50178	0.51925

392347.19	741847.75	0.64713	16.87	16.87	1.8	24-HR	ALL	PROP_INT_30	Property	0.00799	0.24754	0.1186	0.00007	0.3742	0.01461	0.00088	0.00031	0.43635	0.45215
392378.63	743580.06	0.64698	20	20	1.8	24-HR	ALL	PROP_PRI_17	Property	0.01104	0.29444	0.1494	0.00009	0.45497	0.02114	0.00105	0.00035	0.51411	0.53665
392244.88	742869.44	0.62980	18	18	1.8	24-HR	ALL	PROP_PRI_23	Property	0.00796	0.20155	0.1205	0.00006	0.33007	0.01757	0.00071	0.00027	0.35648	0.37503
392297.75	742028.63	0.61929	16.34	16.34	1.8	24-HR	ALL	PROP_PRI_29	Property	0.00629	0.24548	0.13533	0.00007	0.38717	0.01552	0.00092	0.00033	0.46657	0.48334
392223.75	743580.06	0.61443	20	20	1.8	24-HR	ALL	PROP_PRI_18	Property	0.00841	0.29226	0.12305	0.00007	0.42379	0.01598	0.00103	0.00036	0.52072	0.53809
395094.5	741035.69	0.60844	6	7	1.8	24-HR	ALL	PROP_INT_1	Property	0.01094	0.28431	0.14766	0.00009	0.443	0.02323	0.00125	0.00035	0.51321	0.53804
393855.28	741177.25	0.60766	10	11	1.8	24-HR	ALL	PROP_INT_38	Property	0.01348	0.321	0.1851	0.00012	0.5197	0.02767	0.00136	0.00042	0.62107	0.65052
394555.25	741007.25	0.60366	7	12	1.8	24-HR	ALL	PROP_PRI_67	Property	0.01573	0.26835	0.17175	0.00011	0.45594	0.02725	0.00123	0.00038	0.51296	0.54182
394636.22	740937.44	0.59658	7	13	1.8	24-HR	ALL	PROP_INT_41	Property	0.01186	0.24772	0.17067	0.0001	0.43035	0.02607	0.00115	0.00035	0.46624	0.49381
394717.22	740867.63	0.57964	7	12	1.8	24-HR	ALL	PROP_PRI_68	Property	0.01192	0.22229	0.15226	0.0001	0.38657	0.02358	0.00106	0.00033	0.45062	0.47559
392297.69	742091.88	0.57914	16	16	1.8	24-HR	ALL	PROP_PRI_28	Property	0.00729	0.25868	0.11725	0.00007	0.38329	0.01467	0.00094	0.00035	0.48305	0.49901
392163.56	741937.44	0.56423	17	17	1.8	24-HR	ALL	PROP_PRI_40	Property	0.00595	0.20542	0.1185	0.00006	0.32993	0.01244	0.0008	0.00028	0.39676	0.41028
392200.75	741904.94	0.56326	17	17	1.8	24-HR	ALL	PROP_PRI_41	Property	0.00571	0.21592	0.11764	0.00006	0.33933	0.01261	0.00078	0.00028	0.38504	0.39871
394801	740864.5	0.54622	7	7	1.8	24-HR	ALL	PROP_PRI_69	Property	0.01222	0.23904	0.13675	0.00008	0.38809	0.02283	0.00109	0.00032	0.45856	0.4828
392145.13	742027.63	0.54411	17	17	1.8	24-HR	ALL	PROP_PRI_30	Property	0.00586	0.22586	0.11847	0.00006	0.35025	0.01352	0.00085	0.0003	0.42568	0.44035
392137.56	742028.81	0.53992	17	17	1.8	24-HR	ALL	PROP_PRI_39	Property	0.00586	0.22517	0.11725	0.00006	0.34834	0.01359	0.00085	0.0003	0.42408	0.43882
395046.56	740846	0.53343	6	6	1.8	24-HR	ALL	PROP_PRI_2	Property	0.01039	0.23336	0.13749	0.00008	0.38132	0.01988	0.00106	0.00032	0.44884	0.4701
394923.72	740829.69	0.53294	7	7	1.8	24-HR	ALL	PROP_INT_42	Property	0.00949	0.22558	0.14014	0.00008	0.37529	0.02092	0.00101	0.00032	0.44393	0.46618
395091.63	740845.44	0.52197	6	7	1.8	24-HR	ALL	PROP_PRI_3	Property	0.00978	0.23578	0.13475	0.00008	0.38039	0.02025	0.00105	0.00032	0.45377	0.47539
392116.16	742046.19	0.51860	17	17	1.8	24-HR	ALL	PROP_PRI_38	Property	0.00604	0.22517	0.10989	0.00006	0.34116	0.0133	0.00084	0.00031	0.42887	0.44332
395046.44	740794.81	0.51745	6	6	1.8	24-HR	ALL	PROP_PRI_1	Property	0.01016	0.22569	0.13217	0.00007	0.36809	0.01895	0.001	0.00031	0.42612	0.44638
392139.41	742061.44	0.51736	17	17	1.8	24-HR	ALL	PROP_PRI_33	Property	0.0063	0.23029	0.10796	0.00006	0.34461	0.01301	0.00084	0.00031	0.43052	0.44468
392146.47	742072.94	0.51158	17	17	1.8	24-HR	ALL	PROP_PRI_31	Property	0.00648	0.23317	0.1057	0.00007	0.34542	0.01312	0.00084	0.00031	0.43372	0.44799
392138.56	742072.75	0.50843	17	17	1.8	24-HR	ALL	PROP_PRI_32	Property	0.00646	0.23232	0.10514	0.00007	0.34399	0.01307	0.00084	0.00031	0.43145	0.44567
392097.47	742056.25	0.50383	17	17	1.8	24-HR	ALL	PROP_PRI_37	Property	0.00611	0.22395	0.10481	0.00006	0.33493	0.01256	0.00082	0.0003	0.41849	0.43217
392102.63	742061.31	0.50225	17	17	1.8	24-HR	ALL	PROP_PRI_34	Property	0.0062	0.22519	0.10387	0.00006	0.33532	0.01254	0.00082	0.0003	0.42044	0.4341
392101.75	742084.81	0.48976	17	17	1.8	24-HR	ALL	PROP_PRI_35	Property	0.00618	0.23316	0.10198	0.00006	0.34138	0.01322	0.00079	0.00029	0.41768	0.43198
392072.25	742084.38	0.47862	17	17	1.8	24-HR	ALL	PROP_PRI_36	Property	0.00596	0.2254	0.09991	0.00006	0.33133	0.01304	0.00077	0.00029	0.40625	0.42035
394870.44	742059.88	3.60070	9	9	1.8	24-HR	ALL	Recreation_4	Recreation	0.08357	1.6924	1.63388	0.00056	3.41041	0.14751	0.00691	0.00285	3.69762	3.85489
394850.41	742736.5	1.95197	10	10	1.8	24-HR	ALL	Recreation_3	Recreation	0.03012	1.27859	0.50134	0.00059	1.81064	0.11027	0.0043	0.00132	2.05406	2.16995
393332.97	743701.44	0.83648	14.91	16	1.8	24-HR	ALL	Recreation_1	Recreation	0.01084	0.39974	0.21861	0.00013	0.62932	0.02972	0.00149	0.00056	0.77071	0.80248
393689.31	744318	0.48619	15	15	1.8	24-HR	ALL	Recreation_2	Recreation	0.009	0.2395	0.11654	0.00007	0.36511	0.02071	0.00085	0.00032	0.42679	0.44867
395191.75	742106.94	3.34758	7.09	9	1.8	24-HR	ALL	Resident_15	Resident	0.04858	2.06266	0.87499	0.00072	2.98695	0.12186	0.00706	0.00241	3.61722	3.74855
395191.75	742329.13	2.99169	8	8	1.8	24-HR	ALL	Resident_14	Resident	0.03633	2.18551	0.56028	0.00082	2.78294	0.13149	0.00664	0.00201	3.27776	3.4179
395185.72	741908.75	2.27786	7.19	9	1.8	24-HR	ALL	Resident_16	Resident	0.04357	1.25844	0.85964	0.00033	2.16198	0.09595	0.00449	0.00168	2.3101	2.41222
395191.75	742539.31	1.82359	9	9	1.8	24-HR	ALL	Resident_13	Resident	0.0248	1.18909	0.37257	0.00044	1.5869	0.0871	0.0038	0.00121	1.89946	1.99157
395179.72	741698.56	1.40652	8	8	1.8	24-HR	ALL	Resident_17	Resident	0.03382	0.58448	0.47199	0.00021	1.0905	0.05497	0.00266	0.00094	1.28758	1.34615
394212.81	743416.19	1.23955	12	12	1.8	24-HR	ALL	Resident_30	Resident	0.02009	0.67301	0.35404	0.00024	1.04738	0.05253	0.00266	0.00088	1.28447	1.34054
395197.75	742755.56	1.21362	9	9	1.8	24-HR	ALL	Resident_12	Resident	0.01876	0.75928	0.2735	0.00026	1.0518	0.06347	0.00236	0.00076	1.14242	1.20901
393888.5	743476.25	1.09907	14	14	1.8	24-HR	ALL	Resident_28	Resident	0.02086	0.5454	0.2531	0.00018	0.81954	0.04386	0.00195	0.00066	0.99853	1.045
395191.75	741476.31	0.83289	5	5	1.8	24-HR	ALL	Resident_18	Resident	0.01773	0.42987	0.24854	0.00013	0.69627	0.03857	0.00194	0.00056	0.81117	0.85224
395197.75	743007.75	0.81588	9.97	9.97	1.8	24-HR	ALL	Resident_11	Resident	0.01333	0.46873	0.22231	0.00021	0.70458	0.03929	0.00169	0.00056	0.83719	0.87873
394194.78	743812.56	0.81415	14	14	1.8	24-HR	ALL	Resident_29	Resident	0.01207	0.44505	0.22642	0.00015	0.68369	0.03312	0.00167	0.00057	0.80048	0.83584
395191.75	743224	0.78947	10.71	10.71	1.8	24-HR	ALL	Resident_10	Resident	0.01046	0.45333	0.19636	0.00017	0.66032	0.0341	0.00169	0.00051	0.80508	0.84138
393888.5	743806.56	0.75302	14.55	14.55	1.8	24-HR	ALL	Resident_27	Resident	0.01469	0.38743	0.20635	0.00011	0.60858	0.03647	0.0014	0.00052	0.70567	0.74406
394026.63	744040.75	0.71659	15	15	1.8	24-HR	ALL	Resident_1	Resident	0.01084	0.38507	0.18872	0.00011	0.58474	0.02875	0.00145	0.0005	0.70714	0.73784
395185.72	741296.19	0.71274	5	5	1.8	24-HR	ALL	Resident_19	Resident	0.01417	0.33484	0.20592	0.00012	0.55505	0.02856	0.00154	0.00047	0.63335	0.66392
391984.69	743272	0.66960	20	20	1.8	24-HR	ALL	Resident_6	Resident	0.00668	0.20352	0.11954	0.00005	0.32979	0.01613	0.00084	0.00032	0.4235	0.44079
394236.84	744040.75	0.66846	14	14	1.8	24-HR	ALL	Resident_23	Resident	0.00968	0.34377	0.20122	0.00013	0.5548	0.02589	0.00135	0.0005	0.6791	0.70684
395203.75	743464.19	0.65229	9	9	1.8	24-HR	ALL	Resident_9	Resident	0.00949	0.35731	0.14784	0.00011	0.51475	0.02784	0.00122	0.00042	0.61288	0.64236
395191.75	741091.94	0.62556	6	6	1.8	24-HR	ALL	Resident_20	Resident	0.01101	0.27879	0.14637	0.0001	0.43627	0.02372	0.00124	0.00034	0.49115	0.51645
392999.66	744070.81	0.60885	18	18	1.8	24-HR	ALL	Resident_2	Resident	0.00751	0.2771	0.15214	0.00009	0.43684	0.02064	0.00102	0.00037	0.4978	0.51983
392771.44	744088.81	0.59300	19	19	1.8	24-HR	ALL	Resident_22	Resident	0.0083	0.28312	0.13513	0.00008	0.42663	0.02028	0.00097	0.00034	0.48871	0.5103
391984.69	743506.25	0.55674	21	21	1.8	24-HR	ALL	Resident_5	Resident	0.0063	0.22555	0.12157	0.00006	0.35348	0.01371	0.00086	0.0003	0.43315	0.44802
392543.22	744082.81	0.53797	20	20	1.8	24-HR	ALL	Resident_3	Resident	0.00808	0.25915	0.12421	0.00008	0.39152	0.0188	0.00091	0.00031	0.45342	0.47344
391984.69	743896.63	0.53358	21	23	1.8	24-HR	ALL	Resident_4	Resident	0.00709	0.20602	0.10172	0.00006	0.31489	0.01912	0.00076	0.00029	0.37465	0.39482
391990.69	743734.5	0.52140	21	23	1.8	24-HR	ALL	Resident_24	Resident	0.00735	0.24062	0.10572	0.00007	0.35376	0.0142	0.00086	0.00029	0.41997	0.43532
395203.75	743692.44	0.51814	9	9	1.8	24-HR	ALL	Resident_8	Resident	0.00913	0.25649	0.12265	0.0001	0.38837	0.02445	0.00088	0.00031	0.44691	0.47255
391978.69	742791.56	0.50422	17	18	1.8	24-HR	ALL	Resident_7	Resident	0.00696	0.17763	0.08444	0.00005	0.26908	0.01454	0.0006	0.00022	0.30346	0.31882
391978.69	743025.81	0.49935	18	20	1.8	24-HR	ALL	Resident_26	Resident	0.0068	0.19593	0.09742	0.00005	0.3002	0.01597	0.00067	0.00026	0.3559	0.3728
395191.75	740845.75	0.49435	6	6	1.8	24-HR	ALL	Resident_21	Resident	0.0091	0.23726	0.12096	0.00008	0.3674	0.02007	0.00099	0.0003	0.42371	0.44507
391966.69	742605.38	0.43421	17	17	1.8	24-HR	ALL	Resident_25	Resident	0.00607	0.17653	0.08016	0.00004	0.2628	0.01528	0.00056	0.00021	0.29398	0.31003
392375.28	740504.63	0.29097	96	96	1.8	24-HR	ALL	Signal_Hill	Resident	0.00635	0.13694	0.0892	0.00005	0.23254	0.01478	0.00057	0.00018	0.274	0.28953
395686.53	741722.88	1.51208	6.33	6.33	1.8	24-HR	ALL	School_15	School	0.02376	0.74288	0.47456	0.00026	1.24146	0.06069	0.00283	0.00107	1.41293	1.47752
393365.19	741511.44	1.29465	12	12	1.8	24-HR	ALL	School_5	School	0.02647	0.58289	0.39791	0.00019	1.00746	0.05539	0.00229	0.0008	1.12019	1.17867
393099.5	741215.88	0.86374	16.68	19	1.8	24-HR	ALL	School_28	School	0.01894	0.40362	0.242	0.00012	0.66468	0.0406	0.00154	0.00055	0.77607	0.81876
393397.31	741291.75	0.80980	12.16	15	1.8	24-HR	ALL	School_26	School	0.01704	0.40176	0.23204	0.00013	0.65097	0.03926	0.00153	0.00053	0.76529	0.80661
393287.78	741126	0.71676	15.83	18	1.8	24-HR	ALL	School_27	School	0.01374	0.33748	0.17691	0.0001	0.52823	0.03362	0.00126	0.00045	0.61263	0.64796
397298.66	741232	0.59895	5	5	1.8	24-HR	ALL	School_39	School	0.0088	0.3152	0.14666	0.0001	0.47076	0.02	0.00113	0.00038	0.55208	0.57359
393739.03	740955.63	0.49493	12	14	1.8	24-HR	ALL	School_29	School	0.01046	0.25952	0.15169	0.00009	0.42176	0.02222	0.00098	0.00033	0.49091	0.51444

397684.19	740838.19	0.48080	5	5	1.8	24-HR	ALL	School_3	School	0.00658	0.2259	0.12341	0.00007	0.35596	0.0166	0.00088	0.0003	0.42556	0.44334
397255.81	740821.38	0.47700	3.23	5	1.8	24-HR	ALL	School_40	School	0.00811	0.23093	0.1224	0.00007	0.36151	0.02068	0.00089	0.00029	0.41119	0.43305
396810.44	740705.44	0.46094	6	6	1.8	24-HR	ALL	School_36	School	0.00847	0.18813	0.11373	0.00006	0.31039	0.01862	0.00086	0.00025	0.3507	0.37043
391547.75	743966.25	0.43636	24.31	26	1.8	24-HR	ALL	School_13	School	0.00577	0.18097	0.09226	0.00005	0.27905	0.01162	0.00065	0.00023	0.32213	0.33463
394470.97	740547.56	0.43447	7.1	9	1.8	24-HR	ALL	School_12	School	0.00859	0.19546	0.12689	0.00007	0.33101	0.02031	0.0009	0.00027	0.3815	0.40298
397400.25	740664.5	0.41055	2.17	6	1.8	24-HR	ALL	School_41	School	0.00755	0.19609	0.10628	0.00006	0.30998	0.01814	0.00076	0.00026	0.37126	0.39042
394592.94	740446.19	0.38829	7	7	1.8	24-HR	ALL	School_8	School	0.00855	0.17685	0.11945	0.00007	0.30492	0.01687	0.00082	0.00027	0.3749	0.39286
391208.22	743854.5	0.38674	27	27	1.8	24-HR	ALL	School_22	School	0.00467	0.15652	0.08331	0.00004	0.24454	0.01089	0.00059	0.0002	0.30078	0.31246
394858.78	743846.63	0.38191	12	12	1.8	24-HR	ALL	School_4	School	0.00707	0.22038	0.11863	0.00008	0.34616	0.01629	0.00082	0.00028	0.40393	0.42132
391609.38	742152	0.36016	21	23	1.8	24-HR	ALL	School_6	School	0.0052	0.15105	0.0713	0.00004	0.22759	0.01192	0.0005	0.00018	0.25797	0.27057
395173.41	740226.69	0.34639	5	5	1.8	24-HR	ALL	School_7	School	0.00595	0.14786	0.0866	0.00005	0.24046	0.01314	0.00062	0.0002	0.27341	0.28737
395448.06	740367.44	0.33777	5	5	1.8	24-HR	ALL	School_32	School	0.00624	0.16026	0.0831	0.00005	0.24965	0.01443	0.00063	0.00021	0.29658	0.31185
392927.69	744746.44	0.33542	18.6	18.6	1.8	24-HR	ALL	School_2	School	0.00501	0.17004	0.07649	0.00006	0.2516	0.01214	0.00062	0.00022	0.30464	0.31762
396744.72	740458.75	0.32633	5.16	5.16	1.8	24-HR	ALL	School_37	School	0.00536	0.15356	0.08227	0.00004	0.24123	0.01258	0.00062	0.0002	0.29154	0.30494
391319.41	742188.25	0.31824	24.39	26	1.8	24-HR	ALL	School_1	School	0.00479	0.1351	0.06543	0.00004	0.20536	0.01119	0.00044	0.00016	0.23014	0.24193
395398.72	740165.63	0.31267	5	5	1.8	24-HR	ALL	School_33	School	0.00592	0.14641	0.0751	0.00005	0.22748	0.01281	0.00059	0.00019	0.26775	0.28134
394581.25	739985.38	0.30613	9	10	1.8	24-HR	ALL	School_10	School	0.0062	0.13717	0.089	0.00005	0.23242	0.01361	0.00061	0.0002	0.27442	0.28884
396500.31	740394	0.30064	5	5	1.8	24-HR	ALL	School_38	School	0.00499	0.12852	0.0781	0.00004	0.21165	0.01184	0.00055	0.00018	0.23889	0.25146
390416.16	744345.69	0.29615	27	27	1.8	24-HR	ALL	School_23	School	0.00352	0.11682	0.06064	0.00003	0.18101	0.00813	0.00043	0.00015	0.21615	0.22486
394843.47	740030.25	0.29472	6	8	1.8	24-HR	ALL	School_35	School	0.00613	0.14337	0.07969	0.00005	0.22924	0.01388	0.0006	0.0002	0.26374	0.27842
391209.91	743282.31	0.29223	24	24	1.8	24-HR	ALL	School_14	School	0.00419	0.1251	0.06517	0.00004	0.1945	0.00986	0.00051	0.00019	0.26743	0.27799
395414.94	740010.19	0.29158	5	5	1.8	24-HR	ALL	School_11	School	0.00574	0.13453	0.07025	0.00004	0.21056	0.01044	0.00055	0.00017	0.24791	0.25907
395204.28	739978	0.28772	5	5	1.8	24-HR	ALL	School_34	School	0.0057	0.12512	0.07185	0.00004	0.20271	0.0124	0.00052	0.00017	0.23125	0.24434
390878.53	743490.88	0.27769	27.09	27.09	1.8	24-HR	ALL	School_20	School	0.00465	0.12435	0.0611	0.00004	0.19014	0.00912	0.00041	0.00015	0.21349	0.22317
390694.66	743423.88	0.24786	26	26	1.8	24-HR	ALL	School_21	School	0.00318	0.10863	0.05676	0.00003	0.1686	0.00796	0.00043	0.00016	0.20593	0.21448
390417.91	743687.13	0.24081	27	27	1.8	24-HR	ALL	School_24	School	0.0037	0.1009	0.04791	0.00003	0.15254	0.00867	0.00035	0.00013	0.17929	0.18844
397835.25	739893.38	0.23668	3	9	1.8	24-HR	ALL	School_16	School	0.00425	0.10429	0.05874	0.00003	0.16731	0.00913	0.00042	0.00014	0.19572	0.20541
390223.69	742933.25	0.20095	26	26	1.8	24-HR	ALL	School_25	School	0.00256	0.0764	0.04833	0.00002	0.12731	0.006	0.00028	0.00011	0.15071	0.1571
393449.38	739091.44	0.19906	29.47	29.47	1.8	24-HR	ALL	School_9	School	0.0039	0.09966	0.05309	0.00003	0.15668	0.00792	0.00039	0.00013	0.18641	0.19485
395462.59	739167.5	0.18584	3	3	1.8	24-HR	ALL	School_18	School	0.00385	0.08119	0.04566	0.00003	0.13073	0.00818	0.00035	0.00011	0.15789	0.16653
395804.38	739122.69	0.18581	3	3	1.8	24-HR	ALL	School_17	School	0.00337	0.08571	0.04263	0.00003	0.13174	0.00667	0.00034	0.00011	0.15568	0.1628
396210.88	739089.69	0.16895	3	3	1.8	24-HR	ALL	School_31	School	0.00303	0.07912	0.04086	0.00002	0.12303	0.00675	0.00031	0.0001	0.14273	0.14989
397467.41	739382.38	0.16458	3.17	4	1.8	24-HR	ALL	School_19	School	0.00267	0.07283	0.03737	0.00002	0.11289	0.00658	0.00028	0.00009	0.12947	0.13642
396512.22	739235.5	0.15964	3.49	3.49	1.8	24-HR	ALL	School_30	School	0.00274	0.07684	0.04129	0.00003	0.1209	0.00693	0.0003	0.0001	0.13955	0.14688

Receptor Ty	CONC	Max Receptor Name Revised	Original
Commercial	2.26854	Commercial_	Commercial_2
Hospital	1.06830	Hospital_12	Hospital_12
Other	21.93617	Other_1	Other_1
Property	4.75696	PROP_INT_	PROP_INT_7
Recreation	4.02765	Recreation_	Recreation_4
Resident	4.09748	Resident_15	Resident_15
School	1.74147	School_15	School_15
Security	44.45237	SEC_INT_6	SEC_INT_6

		Old ALL-Revised 24-hourPM10				Old GSE 24-hour PM10			New GSE 24-hour PM10			New All-Revised 24-hour GSE				New All-Revised 24-hour GSE sorted by Receptor			
		X	Y									X	Y			X	Y		
ALL - Revised	Receptor	meters	meters	ALL - Rev	Receptor	X	Y	AVERAGE	X	Y	CONC.	meters	meters	ALL - Rev	Receptor	meters	meters	ALL - Rev	Receptor
2.28744	Commercial_2	393864.47	743139.94	2.08598	Commercial_1	393864.47	743139.94	0.1192	393864.47	743139.94	0.0989317	393864.47	743139.94	2.0657117	Commercial_1	393864.47	743139.94	2.0657117	Commercial_1
2.08598	Commercial_1	394417	743566.31	1.07557	Commercial_1	394417	743566.31	0.04394	394417	743566.31	0.0364686	394417	743566.31	1.0680986	Commercial_1	394417	743566.31	1.0680986	Commercial_10
1.32169	Commercial_9	394176.78	743127.88	2.28744	Commercial_2	394176.78	743127.88	0.11115	394176.78	743127.88	0.0922505	394176.78	743127.88	2.2685405	Commercial_2	394176.78	743127.88	2.2685405	Commercial_2
1.42087	Commercial_4	394068.66	741326.19	1.0052	Commercial_3	394068.66	741326.19	0.05432	394068.66	741326.19	0.0450837	394068.66	741326.19	0.9959637	Commercial_3	394068.66	741326.19	0.9959637	Commercial_3
1.00876	Commercial_6	393275.91	741470.31	1.42087	Commercial_4	393275.91	741470.31	0.0547	393275.91	741470.31	0.045399	393275.91	741470.31	1.411569	Commercial_4	393275.91	741470.31	1.411569	Commercial_4
1.07557	Commercial_10	392242.94	743199.94	0.95285	Commercial_5	392242.94	743199.94	0.02793	392242.94	743199.94	0.0231809	392242.94	743199.94	0.9481009	Commercial_5	392242.94	743199.94	0.9481009	Commercial_5
1.00520	Commercial_3	392837.5	742629.44	1.00876	Commercial_6	392837.5	742629.44	0.04539	392837.5	742629.44	0.0376721	392837.5	742629.44	1.0010421	Commercial_6	392837.5	742629.44	1.0010421	Commercial_6
0.95285	Commercial_5	392405.09	742623.44	0.68082	Commercial_7	392405.09	742623.44	0.02687	392405.09	742623.44	0.0223011	392405.09	742623.44	0.6762511	Commercial_7	392405.09	742623.44	0.6762511	Commercial_7
0.68082	Commercial_7	392321.03	742281.06	0.70896	Commercial_8	392321.03	742281.06	0.02559	392321.03	742281.06	0.0212388	392321.03	742281.06	0.7046088	Commercial_8	392321.03	742281.06	0.7046088	Commercial_8
0.70896	Commercial_8	393684.31	741446.31	1.32169	Commercial_9	393684.31	741446.31	0.05954	393684.31	741446.31	0.0494161	393684.31	741446.31	1.3115661	Commercial_9	393684.31	741446.31	1.3115661	Commercial_9
1.07674	Hospital_12	394000.59	739153	0.23923	Hospital_1	394000.59	739153	0.01071	394000.59	739153	0.0088889	394000.59	739153	0.2374089	Hospital_1	394000.59	739153	0.2374089	Hospital_1
0.60216	Hospital_3	393993.59	738471.94	0.17934	Hospital_10	393993.59	738471.94	0.0083	393993.59	738471.94	0.0068887	393993.59	738471.94	0.1779287	Hospital_10	393993.59	738471.94	0.1779287	Hospital_10
0.61616	Hospital_4	390374.59	741370.81	0.24805	Hospital_11	390374.59	741370.81	0.00816	390374.59	741370.81	0.0067725	390374.59	741370.81	0.2466625	Hospital_11	390374.59	741370.81	0.2466625	Hospital_11
0.54561	Hospital_15	393487.19	741315.06	1.07674	Hospital_12	393487.19	741315.06	0.04961	393487.19	741315.06	0.0411745	393487.19	741315.06	1.0683045	Hospital_12	393487.19	741315.06	1.0683045	Hospital_12
0.32382	Hospital_18	393975	739108.38	0.25437	Hospital_13	393975	739108.38	0.02226	393975	739108.38	0.018475	393975	739108.38	0.250585	Hospital_13	393975	739108.38	0.250585	Hospital_13
0.29959	Hospital_16	389594.59	741274.88	0.17526	Hospital_14	389594.59	741274.88	0.0057	389594.59	741274.88	0.0047308	389594.59	741274.88	0.1742908	Hospital_14	389594.59	741274.88	0.1742908	Hospital_14
0.24805	Hospital_11	393822.66	740884.5	0.54561	Hospital_15	393822.66	740884.5	0.02977	393822.66	740884.5	0.024708	393822.66	740884.5	0.540548	Hospital_15	393822.66	740884.5	0.540548	Hospital_15
0.25437	Hospital_13	392191.22	739467.06	0.29959	Hospital_16	392191.22	739467.06	0.01187	392191.22	739467.06	0.0098517	392191.22	739467.06	0.2975717	Hospital_16	392191.22	739467.06	0.2975717	Hospital_16
0.25081	Hospital_7	394940.44	738458.69	0.17035	Hospital_17	394940.44	738458.69	0.00628	394940.44	738458.69	0.0052122	394940.44	738458.69	0.1692822	Hospital_17	394940.44	738458.69	0.1692822	Hospital_17
0.23833	Hospital_9	390404.06	744475.75	0.32382	Hospital_18	390404.06	744475.75	0.01741	390404.06	744475.75	0.0144497	390404.06	744475.75	0.3208597	Hospital_18	390404.06	744475.75	0.3208597	Hospital_18
0.24518	Hospital_5	390006.72	741880.56	0.21251	Hospital_19	390006.72	741880.56	0.00705	390006.72	741880.56	0.0058512	390006.72	741880.56	0.2113112	Hospital_19	390006.72	741880.56	0.2113112	Hospital_19
0.24710	Hospital_6	390179.47	741593.81	0.23509	Hospital_2	390179.47	741593.81	0.00728	390179.47	741593.81	0.0060421	390179.47	741593.81	0.2338521	Hospital_2	390179.47	741593.81	0.2338521	Hospital_2
0.23509	Hospital_2	389573.59	741304.69	0.17124	Hospital_20	389573.59	741304.69	0.00539	389573.59	741304.69	0.0044735	389573.59	741304.69	0.1703235	Hospital_20	389573.59	741304.69	0.1703235	Hospital_20
0.23923	Hospital_1	389444.53	742559.25	0.16365	Hospital_21	389444.53	742559.25	0.00575	389444.53	742559.25	0.0047723	389444.53	742559.25	0.1626723	Hospital_21	389444.53	742559.25	0.1626723	Hospital_21
0.23027	Hospital_8	389439.81	742668.13	0.15764	Hospital_22	389439.81	742668.13	0.00544	389439.81	742668.13	0.004515	389439.81	742668.13	0.156715	Hospital_22	389439.81	742668.13	0.156715	Hospital_22
0.21251	Hospital_19	389406.69	742474	0.16211	Hospital_23	389406.69	742474	0.00553	389406.69	742474	0.0045897	389406.69	742474	0.1611697	Hospital_23	389406.69	742474	0.1611697	Hospital_23
0.17526	Hospital_14	393877.13	740905.44	0.60216	Hospital_3	393877.13	740905.44	0.03197	393877.13	740905.44	0.026534	393877.13	740905.44	0.596724	Hospital_3	393877.13	740905.44	0.596724	Hospital_3
0.17934	Hospital_10	391983.31	740811.31	0.61616	Hospital_4	391983.31	740811.31	0.0543	391983.31	740811.31	0.0450671	391983.31	740811.31	0.6069271	Hospital_4	391983.31	740811.31	0.6069271	Hospital_4
0.17124	Hospital_20	393794.78	739152.81	0.24518	Hospital_5	393794.78	739152.81	0.02745	393794.78	739152.81	0.0227825	393794.78	739152.81	0.2405125	Hospital_5	393794.78	739152.81	0.2405125	Hospital_5
0.16211	Hospital_23	394324.09	746186.94	0.2471	Hospital_6	394324.09	746186.94	0.00755	394324.09	746186.94	0.0062662	394324.09	746186.94	0.2458162	Hospital_6	394324.09	746186.94	0.2458162	Hospital_6
0.17035	Hospital_17	390477.66	741328.88	0.25081	Hospital_7	390477.66	741328.88	0.00816	390477.66	741328.88	0.0067725	390477.66	741328.88	0.2494225	Hospital_7	390477.66	741328.88	0.2494225	Hospital_7
0.16365	Hospital_21	390385.16	743295.31	0.23027	Hospital_8	390385.16	743295.31	0.01682	390385.16	743295.31	0.01396	390385.16	743295.31	0.22741	Hospital_8	390385.16	743295.31	0.22741	Hospital_8
0.15764	Hospital_22	390407.13	741505.56	0.23833	Hospital_9	390407.13	741505.56	0.0078	390407.13	741505.56	0.0064737	390407.13	741505.56	0.2370037	Hospital_9	390407.13	741505.56	0.2370037	Hospital_9
22.10303	Other_1	394182	742409	22.10303	Other_1	394182	742409	0.98135	394182	742409	0.8144855	394182	742409	21.936165	Other_1	394182	742409	21.936165	Other_1
1.84208	Other_3	394429	741726	1.84208	Other_3	394429	741726	0.08708	394429	741726	0.0722733	394429	741726	1.8272733	Other_3	394429	741726	1.8272733	Other_3
4.77037	PROP_INT_7	395094.5	741035.69	0.70348	PROP_INT_1	395094.5	741035.69	0.02262	395094.5	741035.69	0.0187738	395094.5	741035.69	0.6996338	PROP_INT_1	395094.5	741035.69	0.6996338	PROP_INT_1
3.79532	PROP_INT_8	395120.44	742747.75	1.54714	PROP_INT_10	395120.44	742747.75	0.05308	395120.44	742747.75	0.0440545	395120.44	742747.75	1.5381145	PROP_INT_10	395120.44	742747.75	1.5381145	PROP_INT_10
3.11475	PROP_INT_6	395123.34	742938	1.1611	PROP_INT_11	395123.34	742938	0.03797	395123.34	742938	0.0315137	395123.34	742938	1.1546437	PROP_INT_11	395123.34	742938	1.1546437	PROP_INT_11
3.00116	PROP_INT_15	394888.41	742948.5	1.94887	PROP_INT_12	394888.41	742948.5	0.04983	394888.41	742948.5	0.0413571	394888.41	742948.5	1.9403971	PROP_INT_12	394888.41	742948.5	1.9403971	PROP_INT_12
2.82088	PROP_INT_17	394731.47	742951.19	1.95994	PROP_INT_13	394731.47	742951.19	0.05621	394731.47	742951.19	0.0466523	394731.47	742951.19	1.9503823	PROP_INT_13	394731.47	742951.19	1.9503823	PROP_INT_13
2.93365	PROP_INT_16	394574.56	742953.88	2.36332	PROP_INT_14	394574.56	742953.88	0.07944	394574.56	742953.88	0.0659324	394574.56	742953.88	2.3498124	PROP_INT_14	394574.56	742953.88	2.3498124	PROP_INT_14
2.71608	PROP_INT_18	394208.56	742975.63	3.00116	PROP_INT_15	394208.56	742975.63	0.16101	394208.56	742975.63	0.1336326	394208.56	742975.63	2.9737826	PROP_INT_15	394208.56	742975.63	2.9737826	PROP_INT_15
2.47807	PROP_PRI_7	394011.13	742975.75	2.93365	PROP_INT_16	394011.13	742975.75	0.20297	394011.13	742975.75	0.1684579	394011.13	742975.75	2.8991379	PROP_INT_16	394011.13	742975.75	2.8991379	PROP_INT_16
2.43398	PROP_PRI_8	393813.69	742975.94	2.82088	PROP_INT_17	393813.69	742975.94	0.15384	393813.69	742975.94	0.1276817	393813.69	742975.94	2.7947217	PROP_INT_17	393813.69	742975.94	2.7947217	PROP_INT_17
2.27253	PROP_INT_19	393616.25	742976.13	2.71608	PROP_INT_18	393616.25	742976.13	0.12	393616.25	742976.13	0.0995957	393616.25	742976.13	2.6956757	PROP_INT_18	393616.25	742976.13	2.6956757	PROP_INT_18
2.36332	PROP_INT_14	393418.78	742976.25	2.27253	PROP_INT_19	393418.78	742976.25	0.08641	393418.78	742976.25	0.0717172	393418.78	742976.25	2.2578372	PROP_INT_19	393418.78	742976.25	2.2578372	PROP_INT_19
2.32898	PROP_INT_9	395097.38	741225.88	0.82535	PROP_INT_2	395097.38	741225.88	0.03104	395097.38	741225.88	0.0257621	395097.38	741225.88	0.8200721	PROP_INT_2	395097.38	741225.88	0.8200721	PROP_INT_2
2.06339	PROP_INT_5	393060.53	743163.94	1.50219	PROP_INT_20	393060.53	743163.94	0.05047	393060.53	743163.94	0.0418883	393060.53	743163.94	1.4936083	PROP_INT_20	393060.53	743163.94	1.4936083	PROP_INT_20

1.87399	PROP_PRI_9	392770	743315.56	1.08689	PROP_INT_21	392770	743315.56	0.03654	392770	743315.56	0.0303269	392770	743315.56	1.0806769	PROP_INT_21	392770	743315.56	1.0806769	PROP_INT_21
1.95994	PROP_INT_13	392376.81	743302.56	0.84486	PROP_INT_22	392376.81	743302.56	0.02904	392376.81	743302.56	0.0241022	392376.81	743302.56	0.8399222	PROP_INT_22	392376.81	743302.56	0.8399222	PROP_INT_22
1.94887	PROP_INT_12	392373.81	743138.63	1.04377	PROP_INT_23	392373.81	743138.63	0.03113	392373.81	743138.63	0.0258368	392373.81	743138.63	1.0384768	PROP_INT_23	392373.81	743138.63	1.0384768	PROP_INT_23
1.76612	PROP_INT_33	392534.22	742743.25	0.88219	PROP_INT_24	392534.22	742743.25	0.034	392534.22	742743.25	0.0282188	392534.22	742743.25	0.8764088	PROP_INT_24	392534.22	742743.25	0.8764088	PROP_INT_24
1.71202	PROP_INT_34	392733.31	742580.56	0.88318	PROP_INT_25	392733.31	742580.56	0.03765	392733.31	742580.56	0.0312482	392733.31	742580.56	0.8767782	PROP_INT_25	392733.31	742580.56	0.8767782	PROP_INT_25
1.70286	PROP_PRI_10	392732.94	742417.63	0.94254	PROP_INT_26	392732.94	742417.63	0.03979	392732.94	742417.63	0.0330243	392732.94	742417.63	0.9357743	PROP_INT_26	392732.94	742417.63	0.9357743	PROP_INT_26
1.66098	PROP_PRI_52	392732.53	742254.63	0.97433	PROP_INT_27	392732.53	742254.63	0.0404	392732.53	742254.63	0.0335306	392732.53	742254.63	0.9674606	PROP_INT_27	392732.53	742254.63	0.9674606	PROP_INT_27
1.66254	PROP_PRI_53	392587.34	742091.75	0.89018	PROP_INT_28	392587.34	742091.75	0.03396	392587.34	742091.75	0.0281856	392587.34	742091.75	0.8844056	PROP_INT_28	392587.34	742091.75	0.8844056	PROP_INT_28
1.57752	PROP_INT_35	392442.53	742091.81	0.78537	PROP_INT_29	392442.53	742091.81	0.03038	392442.53	742091.81	0.0252143	392442.53	742091.81	0.7802043	PROP_INT_29	392442.53	742091.81	0.7802043	PROP_INT_29
1.50219	PROP_INT_20	395100.25	741416.13	0.96033	PROP_INT_3	395100.25	741416.13	0.03975	395100.25	741416.13	0.0329911	395100.25	741416.13	0.9535711	PROP_INT_3	395100.25	741416.13	0.9535711	PROP_INT_3
1.54714	PROP_INT_10	392347.19	741847.75	0.72508	PROP_INT_30	392347.19	741847.75	0.02651	392347.19	741847.75	0.0220024	392347.19	741847.75	0.7205724	PROP_INT_30	392347.19	741847.75	0.7205724	PROP_INT_30
1.45044	PROP_PRI_50	392493.66	741790.5	0.88767	PROP_INT_31	392493.66	741790.5	0.03622	392493.66	741790.5	0.0300613	392493.66	741790.5	0.8815113	PROP_INT_31	392493.66	741790.5	0.8815113	PROP_INT_31
1.42480	PROP_PRI_44	392938.84	741685.38	1.33223	PROP_INT_32	392938.84	741685.38	0.04707	392938.84	741685.38	0.0390664	392938.84	741685.38	1.3242264	PROP_INT_32	392938.84	741685.38	1.3242264	PROP_INT_32
1.46322	PROP_PRI_55	393318.47	741597.25	1.76612	PROP_INT_33	393318.47	741597.25	0.07223	393318.47	741597.25	0.0599483	393318.47	741597.25	1.7538383	PROP_INT_33	393318.47	741597.25	1.7538383	PROP_INT_33
1.41739	PROP_PRI_49	393469.09	741597.44	1.71202	PROP_INT_34	393469.09	741597.44	0.06919	393469.09	741597.44	0.0574252	393469.09	741597.44	1.7002552	PROP_INT_34	393469.09	741597.44	1.7002552	PROP_INT_34
1.45207	PROP_PRI_51	393619.75	741597.56	1.57752	PROP_INT_35	393619.75	741597.56	0.0872	393619.75	741597.56	0.0723729	393619.75	741597.56	1.5626929	PROP_INT_35	393619.75	741597.56	1.5626929	PROP_INT_35
1.37575	PROP_PRI_11	393963.25	741483.19	1.16206	PROP_INT_36	393963.25	741483.19	0.06837	393963.25	741483.19	0.0567447	393963.25	741483.19	1.1504347	PROP_INT_36	393963.25	741483.19	1.1504347	PROP_INT_36
1.33223	PROP_INT_32	393782.34	741289.75	0.92995	PROP_INT_37	393782.34	741289.75	0.04804	393782.34	741289.75	0.0398715	393782.34	741289.75	0.9217815	PROP_INT_37	393782.34	741289.75	0.9217815	PROP_INT_37
1.34947	PROP_PRI_45	393855.28	741177.25	0.73848	PROP_INT_38	393855.28	741177.25	0.04159	393855.28	741177.25	0.0345182	393855.28	741177.25	0.7314082	PROP_INT_38	393855.28	741177.25	0.7314082	PROP_INT_38
1.32959	PROP_PRI_54	393986.97	741155.88	0.82861	PROP_INT_39	393986.97	741155.88	0.04759	393986.97	741155.88	0.039498	393986.97	741155.88	0.820518	PROP_INT_39	393986.97	741155.88	0.820518	PROP_INT_39
1.33578	PROP_PRI_56	395103.13	741606.38	1.18416	PROP_INT_4	395103.13	741606.38	0.05118	395103.13	741606.38	0.0424776	395103.13	741606.38	1.1754576	PROP_INT_4	395103.13	741606.38	1.1754576	PROP_INT_4
1.43506	PROP_PRI_6	394228.09	741193.88	0.92426	PROP_INT_40	394228.09	741193.88	0.04805	394228.09	741193.88	0.0398798	394228.09	741193.88	0.9160898	PROP_INT_40	394228.09	741193.88	0.9160898	PROP_INT_40
1.26343	PROP_PRI_43	394636.22	740937.44	0.66004	PROP_INT_41	394636.22	740937.44	0.02741	394636.22	740937.44	0.0227493	394636.22	740937.44	0.6553793	PROP_INT_41	394636.22	740937.44	0.6553793	PROP_INT_41
1.26581	PROP_PRI_46	394923.72	740829.69	0.62383	PROP_INT_42	394923.72	740829.69	0.02048	394923.72	740829.69	0.0169977	394923.72	740829.69	0.6203477	PROP_INT_42	394923.72	740829.69	0.6203477	PROP_INT_42
1.24264	PROP_PRI_48	395106.03	741796.56	2.06339	PROP_INT_5	395106.03	741796.56	0.06778	395106.03	741796.56	0.056255	395106.03	741796.56	2.051865	PROP_INT_5	395106.03	741796.56	2.051865	PROP_INT_5
1.27448	PROP_PRI_5	395108.91	741986.81	3.11475	PROP_INT_6	395108.91	741986.81	0.07325	395108.91	741986.81	0.0607949	395108.91	741986.81	3.1022949	PROP_INT_6	395108.91	741986.81	3.1022949	PROP_INT_6
1.23222	PROP_PRI_47	395111.78	742177.06	4.77037	PROP_INT_7	395111.78	742177.06	0.07889	395111.78	742177.06	0.0654759	395111.78	742177.06	4.7569559	PROP_INT_7	395111.78	742177.06	4.7569559	PROP_INT_7
1.18416	PROP_INT_4	395114.69	742367.31	3.79532	PROP_INT_8	395114.69	742367.31	0.07242	395114.69	742367.31	0.060106	395114.69	742367.31	3.783006	PROP_INT_8	395114.69	742367.31	3.783006	PROP_INT_8
1.16110	PROP_INT_11	395117.56	742557.5	2.32898	PROP_INT_9	395117.56	742557.5	0.05645	395117.56	742557.5	0.0468515	395117.56	742557.5	2.3193815	PROP_INT_9	395117.56	742557.5	2.3193815	PROP_INT_9
1.16206	PROP_INT_36	395046.44	740794.81	0.59574	PROP_PRI_1	395046.44	740794.81	0.01824	395046.44	740794.81	0.0151385	395046.44	740794.81	0.5926385	PROP_PRI_1	395046.44	740794.81	0.5926385	PROP_PRI_1
1.06509	PROP_PRI_42	393222.31	743163.06	1.70286	PROP_PRI_10	393222.31	743163.06	0.05352	393222.31	743163.06	0.0444197	393222.31	743163.06	1.6937597	PROP_PRI_10	393222.31	743163.06	1.6937597	PROP_PRI_10
1.08689	PROP_INT_21	392898.78	743164.75	1.37575	PROP_PRI_11	392898.78	743164.75	0.04818	392898.78	743164.75	0.0399877	392898.78	743164.75	1.3675577	PROP_PRI_11	392898.78	743164.75	1.3675577	PROP_PRI_11
1.01462	PROP_PRI_26	392641.19	743466.44	0.97709	PROP_PRI_12	392641.19	743466.44	0.02785	392641.19	743466.44	0.0231145	392641.19	743466.44	0.9723545	PROP_PRI_12	392641.19	743466.44	0.9723545	PROP_PRI_12
1.02812	PROP_PRI_27	392641.19	743551.13	0.96922	PROP_PRI_13	392641.19	743551.13	0.02554	392641.19	743551.13	0.0211973	392641.19	743551.13	0.9648773	PROP_PRI_13	392641.19	743551.13	0.9648773	PROP_PRI_13
0.97433	PROP_INT_27	392521.41	743551.13	0.89058	PROP_PRI_14	392521.41	743551.13	0.02428	392521.41	743551.13	0.0201515	392521.41	743551.13	0.8864515	PROP_PRI_14	392521.41	743551.13	0.8864515	PROP_PRI_14
1.04377	PROP_INT_23	392521.41	743613.5	0.91772	PROP_PRI_15	392521.41	743613.5	0.02272	392521.41	743613.5	0.0188568	392521.41	743613.5	0.9138568	PROP_PRI_15	392521.41	743613.5	0.9138568	PROP_PRI_15
1.03055	PROP_PRI_57	392378.63	743613	0.75096	PROP_PRI_16	392378.63	743613	0.02235	392378.63	743613	0.0185497	392378.63	743613	0.7471597	PROP_PRI_16	392378.63	743613	0.7471597	PROP_PRI_16
1.08391	PROP_PRI_4	392378.63	743580.06	0.72866	PROP_PRI_17	392378.63	743580.06	0.0236	392378.63	743580.06	0.0195872	392378.63	743580.06	0.7246472	PROP_PRI_17	392378.63	743580.06	0.7246472	PROP_PRI_17
0.93196	PROP_PRI_21	392223.75	743580.06	0.72873	PROP_PRI_18	392223.75	743580.06	0.02267	392223.75	743580.06	0.0188153	392223.75	743580.06	0.7248753	PROP_PRI_18	392223.75	743580.06	0.7248753	PROP_PRI_18
0.97709	PROP_PRI_12	392220.44	743467.63	0.7559	PROP_PRI_19	392220.44	743467.63	0.02328	392220.44	743467.63	0.0193216	392220.44	743467.63	0.7519416	PROP_PRI_19	392220.44	743467.63	0.7519416	PROP_PRI_19
0.96922	PROP_PRI_13	395046.56	740846	0.62221	PROP_PRI_2	395046.56	740846	0.01992	395046.56	740846	0.0165329	395046.56	740846	0.6188229	PROP_PRI_2	395046.56	740846	0.6188229	PROP_PRI_2
0.94254	PROP_INT_26	392379.81	743466.44	0.83178	PROP_PRI_20	392379.81	743466.44	0.02635	392379.81	743466.44	0.0218696	392379.81	743466.44	0.8272996	PROP_PRI_20	392379.81	743466.44	0.8272996	PROP_PRI_20
0.88318	PROP_INT_25	392370.81	742974.75	0.93196	PROP_PRI_21	392370.81	742974.75	0.03197	392370.81	742974.75	0.026534	392370.81	742974.75	0.926524	PROP_PRI_21	392370.81	742974.75	0.926524	PROP_PRI_21
0.99572	PROP_PRI_61	392248.66	742974.75	0.78241	PROP_PRI_22	392248.66	742974.75	0.02789	392248.66	742974.75	0.0231477	392248.66	742974.75	0.7776677	PROP_PRI_22	392248.66	742974.75	0.7776677	PROP_PRI_22
0.96145	PROP_PRI_62	392244.88	742869.44	0.67476	PROP_PRI_23	392244.88	742869.44	0.02827	392244.88	742869.44	0.0234631	392244.88	742869.44	0.6699531	PROP_PRI_23	392244.88	742869.44	0.6699531	PROP_PRI_23
0.96033	PROP_INT_3	392371.28	742869.44	0.86688	PROP_PRI_24	392371.28	742869.44	0.03265	392371.28	742869.44	0.0270983	392371.28	742869.44	0.8613283	PROP_PRI_24	392371.28	742869.44	0.8613283	PROP_PRI_24
0.88767	PROP_INT_31	392334.75	742743	0.76743	PROP_PRI_25	392334.75	742743	0.02828	392334.75	742743	0.0234714	392334.75	742743	0.7626214	PROP_PRI_25	392334.75	742743	0.7626214	PROP_PRI_25
0.88219	PROP_INT_24	392733.69	742743.5	1.01462	PROP_PRI_26	392733.69	742743.5	0.04444	392733.69	742743.5	0.0368836	392733.69	742743.5	1.0070636	PROP_PRI_26	392733.69	742743.5	1.0070636	PROP_PRI_26
0.86688	PROP_PRI_24	392732.16	742091.69	1.02812	PROP_PRI_27	392732.16	742091.69	0.04211	392732.16	742091.69	0.0349498	392732.16	742091.69	1.0209598	PROP_PRI_27	392732.16	742091.69	1.0209598	PROP_PRI_27
0.93515	PROP_PRI_60	392297.69	742091.88	0.69486	PROP_PRI_28	392297.69	742091.88	0.02551	392297.69	742091.88	0.0211724	392297.69	742091.88	0.6905224	PROP_PRI_28	392297.69	742091.88	0.6905224	PROP_PRI_28
0.92995	PROP_INT_37	392297.75	742028.63	0.71546	PROP_PRI_29	392297.75	742028.63	0.02557	392297.75	742028.63	0.0212222	392297.75	742028.63	0.7111122	PROP_PRI_29	392297.75	742028.63	0.7111122	PROP_PRI_29
0.91772	PROP_PRI_15	395091.63	740845.44	0.61697	PROP_PRI_3	395091.63	740845.44	0.02077	395091.63	740845.44	0.0172384	395091.63	740845.44	0.6134384	PROP_PRI_3	395091.63	740845.44	0.6134384	PROP_PRI_3
0.92426	PROP_INT_40	392145.13	742027.63	0.63421	PROP_PRI_30	392145.13	742027.63	0.02288	392145.13	742027.63	0.0189896	392145.13	742027.63	0.6303196	PROP_PRI_30	392145.13	742027.63	0.6303196	PROP_PRI_30
0.89058	PROP_PRI_14	392146.47	742072.94	0.61415	PROP_PRI_31	392146.47	742072.94	0.0219	392146.47	742072.94	0.0181762	392146.47	742072.94	0.6104262	PROP_PRI_31	392146.47	742072.94	0.6104262	PROP_PRI_31
0.89018	PROP_INT_28	392138.56	742072.75	0.61011	PROP_PRI_32	392138.56	742072.75	0.02171	392138.56	742072.75	0.0180185	392138.56	742072.75	0.6064185	PROP_PRI_32	392138.56	742072.75	0.6064185	PROP_PRI_32
0.85101	PROP_PRI_63	392139.41	742061.44	0.61743	PROP_PRI_33	392139.41	742061.44	0.02199	392139.41	742061.44	0.0182509	392139.41	742061.44	0.6136909	PROP_PRI_33	392139.41	742061.44	0.6136909	PROP_PRI_33
0.84486	PROP_INT_22	392102.63	742061.31	0.60103	PROP_PRI_34	392102.63	742061.31	0.02113	392102.63	742061.31	0.0175371	392102.63	742061.31	0.5974371	PROP_PRI_34	392102.63	742061.31	0.5974371	PROP_PRI_34
0.82535	PROP_INT_2	392101.75	742084.81	0.58036	PROP_PRI_35	392101.75	742084.81	0.02084	392101.75	742084.81	0.0172965	392101.75	742084.81	0.5768165	PROP_PRI_35	392101.75	742084.81	0.5768165	PROP_PRI_35
0.85863	PROP_PRI_59	392072.25	742084.38	0.56764	PROP_PRI_36	392072.25	742084.38	0.02043	392072.25	742084.38	0.0169562	392072.25	742084.38	0.5641662	PROP_PRI_36	392072.25	742084.38	0.5641662	PROP_PRI_36
0.84209	PROP_PRI_58	392097.47	742056.25	0.60107	PROP_PRI_37	392097.47	742056.25	0.02112	392097.47	742056.25	0.0175288	392097.47	742056.25	0.5974788	PROP_PRI_37	392097.47	742056.25	0.5974788	PROP_PRI_37
0.82233	PROP_PRI_64	392116.16	742046.19	0.62076	PROP_PRI_38	392116.16	742046.19	0.02177	392116.16	742046.19	0.0180683	392116.16	742046.19	0.6170583	PROP_PRI_38	392116.16	742046.19	0.6170583	PROP_PRI_38
0.76743	PROP_PRI_25	392137.56	742028.81	0.6304	PROP_PRI_39	392137.56	742028.81	0.02267	392137.56	742028.81	0.0188153	392137.56	742028.81	0.6265453	PROP_PRI_39	392137.56	742028.81	0.6265453	PROP_PRI_39
0.83178	PROP_PRI_20	395126.22	743128.25	1.08391	PROP_PRI_4	395126.22	743128.25	0.03028	395126.22	743128.25	0.0251313	395126.22	743128.25	1.0787613	PROP_PRI_4	395126.22	743128.25	1.0787613	PROP_PRI_4
0.78241	PROP_PRI_22	392163.56	741937.44	0.64458	PROP_PRI_40	392163.56	741937.44	0.02394	392163.56	741937.44	0.0198693	392163.56	741937.44	0.6405093	PROP_PRI_40	392163.56	741937.44	0.6405093	PROP_PRI_40
0.82861	PROP_INT_39	392200.75	741904.94	0.62264	PROP_PRI_41	392200.75	741904.94	0.02433	392200.75	741904.94	0.020193	392200.75	741904.94	0.618503	PROP_PRI_41	392200.75	741904.94	0.618503	PROP_PRI_41
0.75096	PROP_PRI_16	392640.09	741733.25	1.06509	PROP_PRI_42	392640.09	741733.25	0.03614	392640.09	741733.25	0.0299949	392640.09	741733.25	1.0589449	PROP_PRI_42	392640.09	741733.25	1.0589449	PROP_PRI_42
0.71174	PROP_PRI_65	392837.69	741727.63	1.26343	PROP_PRI_43	392837.69	741727.63	0.04376	392837.69	741727.63	0.0363192	392837.69	741727.63	1.2559892	PROP_PRI_43	392837.69	741727.63	1.2559892	PROP_PRI_43
0.73223	PROP_PRI_66	393039.97	741643.06	1.4248	PROP_PRI_44	393039.97	741643.06	0.05022	393039.97	741643.06	0.0416808	393039.97	741643.06	1.4162608	PROP_PRI_44	393039.97	741643.06	1.4162608	PROP_PRI_44
0.78537	PROP_INT_29	393043.25	741592.5	1.34947	PROP_PRI_45	393043.25	741592.5	0.05132	393043.25	741592.5	0.0425938	393043.25	741592.5	1.3407438	PROP_PRI_45	393043.25	741592.5	1.3407438	PROP_PRI_45
0.75590	PROP_PRI_19	393023.28	741538.94	1.26581	PROP_PRI_46	393023.28	741538.94	0.05118	393023.28	741538.94	0.0424776	393023.28	741538.94	1.2571076	PROP_PRI_46	393023.28	741538.94	1.2571076	PROP_PRI_46

0.72508	PROP_INT_30	393031.5	741501.56	1.23222	PROP_PRI_47	393031.5	741501.56	0.05387	393031.5	741501.56	0.0447102	393031.5	741501.56	1.2230602	PROP_PRI_47	393031.5	741501.56	1.2230602	PROP_PRI_47
0.72866	PROP_PRI_17	393047.34	741478.44	1.24264	PROP_PRI_48	393047.34	741478.44	0.05272	393047.34	741478.44	0.0437557	393047.34	741478.44	1.2336757	PROP_PRI_48	393047.34	741478.44	1.2336757	PROP_PRI_48
0.67476	PROP_PRI_23	393152.03	741428.69	1.41739	PROP_PRI_49	393152.03	741428.69	0.05559	393152.03	741428.69	0.0461377	393152.03	741428.69	1.4079377	PROP_PRI_49	393152.03	741428.69	1.4079377	PROP_PRI_49
0.71546	PROP_PRI_29	395045.81	743129.44	1.27448	PROP_PRI_5	395045.81	743129.44	0.03141	395045.81	743129.44	0.0260692	395045.81	743129.44	1.2691392	PROP_PRI_5	395045.81	743129.44	1.2691392	PROP_PRI_5
0.72873	PROP_PRI_18	393167.72	741471.44	1.45044	PROP_PRI_50	393167.72	741471.44	0.05971	393167.72	741471.44	0.0495572	393167.72	741471.44	1.4402872	PROP_PRI_50	393167.72	741471.44	1.4402872	PROP_PRI_50
0.70348	PROP_INT_1	393167.84	741597.06	1.45207	PROP_PRI_51	393167.84	741597.06	0.06526	393167.84	741597.06	0.0541635	393167.84	741597.06	1.4409735	PROP_PRI_51	393167.84	741597.06	1.4409735	PROP_PRI_51
0.73848	PROP_INT_38	393770.38	741597.75	1.66098	PROP_PRI_52	393770.38	741597.75	0.08308	393770.38	741597.75	0.0689534	393770.38	741597.75	1.6468534	PROP_PRI_52	393770.38	741597.75	1.6468534	PROP_PRI_52
0.68954	PROP_PRI_67	393868.88	741565.25	1.66254	PROP_PRI_53	393868.88	741565.25	0.07648	393868.88	741565.25	0.0634757	393868.88	741565.25	1.6495357	PROP_PRI_53	393868.88	741565.25	1.6495357	PROP_PRI_53
0.66004	PROP_INT_41	393998.47	741578.88	1.32959	PROP_PRI_54	393998.47	741578.88	0.08893	393998.47	741578.88	0.0738087	393998.47	741578.88	1.3144687	PROP_PRI_54	393998.47	741578.88	1.3144687	PROP_PRI_54
0.66866	PROP_PRI_68	394068.25	741606	1.46322	PROP_PRI_55	394068.25	741606	0.0872	394068.25	741606	0.0723729	394068.25	741606	1.4483929	PROP_PRI_55	394068.25	741606	1.4483929	PROP_PRI_55
0.69486	PROP_PRI_28	394085.44	741585.5	1.33578	PROP_PRI_56	394085.44	741585.5	0.08207	394085.44	741585.5	0.0681152	394085.44	741585.5	1.3218252	PROP_PRI_56	394085.44	741585.5	1.3218252	PROP_PRI_56
0.64458	PROP_PRI_40	393841.09	741380.81	1.03055	PROP_PRI_57	393841.09	741380.81	0.0537	393841.09	741380.81	0.0445691	393841.09	741380.81	1.0214191	PROP_PRI_57	393841.09	741380.81	1.0214191	PROP_PRI_57
0.62264	PROP_PRI_41	393723.59	741198.63	0.84209	PROP_PRI_58	393723.59	741198.63	0.0363	393723.59	741198.63	0.0301277	393723.59	741198.63	0.8359177	PROP_PRI_58	393723.59	741198.63	0.8359177	PROP_PRI_58
0.64093	PROP_PRI_69	394118.69	741134.5	0.85863	PROP_PRI_59	394118.69	741134.5	0.04071	394118.69	741134.5	0.0337878	394118.69	741134.5	0.8517078	PROP_PRI_59	394118.69	741134.5	0.8517078	PROP_PRI_59
0.63421	PROP_PRI_30	395045.34	742945.81	1.43506	PROP_PRI_6	395045.34	742945.81	0.04194	395045.34	742945.81	0.0348087	395045.34	742945.81	1.4279287	PROP_PRI_6	395045.34	742945.81	1.4279287	PROP_PRI_6
0.63040	PROP_PRI_39	394337.5	741253.25	0.93515	PROP_PRI_60	394337.5	741253.25	0.04293	394337.5	741253.25	0.0356304	394337.5	741253.25	0.9278504	PROP_PRI_60	394337.5	741253.25	0.9278504	PROP_PRI_60
0.62221	PROP_PRI_2	394372.34	741311	0.99572	PROP_PRI_61	394372.34	741311	0.04604	394372.34	741311	0.0382116	394372.34	741311	0.9878916	PROP_PRI_61	394372.34	741311	0.9878916	PROP_PRI_61
0.62383	PROP_INT_42	394439.06	741278.69	0.96145	PROP_PRI_62	394439.06	741278.69	0.04137	394439.06	741278.69	0.0343356	394439.06	741278.69	0.9544156	PROP_PRI_62	394439.06	741278.69	0.9544156	PROP_PRI_62
0.61697	PROP_PRI_3	394395.38	741184	0.85101	PROP_PRI_63	394395.38	741184	0.03818	394395.38	741184	0.031688	394395.38	741184	0.844518	PROP_PRI_63	394395.38	741184	0.844518	PROP_PRI_63
0.62076	PROP_PRI_38	394412.81	741153.88	0.82233	PROP_PRI_64	394412.81	741153.88	0.03647	394412.81	741153.88	0.0302688	394412.81	741153.88	0.8161288	PROP_PRI_64	394412.81	741153.88	0.8161288	PROP_PRI_64
0.59574	PROP_PRI_1	394516.16	741119.31	0.71174	PROP_PRI_65	394516.16	741119.31	0.03408	394516.16	741119.31	0.0282852	394516.16	741119.31	0.7059452	PROP_PRI_65	394516.16	741119.31	0.7059452	PROP_PRI_65
0.61743	PROP_PRI_33	394552.44	741083.94	0.73223	PROP_PRI_66	394552.44	741083.94	0.03264	394552.44	741083.94	0.02709	394552.44	741083.94	0.72668	PROP_PRI_66	394552.44	741083.94	0.72668	PROP_PRI_66
0.61415	PROP_PRI_31	394555.25	741007.25	0.68954	PROP_PRI_67	394555.25	741007.25	0.02976	394555.25	741007.25	0.0246997	394555.25	741007.25	0.6844797	PROP_PRI_67	394555.25	741007.25	0.6844797	PROP_PRI_67
0.61011	PROP_PRI_32	394717.22	740867.63	0.66866	PROP_PRI_68	394717.22	740867.63	0.02464	394717.22	740867.63	0.0204503	394717.22	740867.63	0.6644703	PROP_PRI_68	394717.22	740867.63	0.6644703	PROP_PRI_68
0.60107	PROP_PRI_37	394801	740864.5	0.64093	PROP_PRI_69	394801	740864.5	0.02131	394801	740864.5	0.0176865	394801	740864.5	0.6373065	PROP_PRI_69	394801	740864.5	0.6373065	PROP_PRI_69
0.60103	PROP_PRI_34	394417.63	742956.5	2.47807	PROP_PRI_7	394417.63	742956.5	0.10652	394417.63	742956.5	0.0884078	394417.63	742956.5	2.4599578	PROP_PRI_7	394417.63	742956.5	2.4599578	PROP_PRI_7
0.58036	PROP_PRI_35	394406	742975.5	2.43398	PROP_PRI_8	394406	742975.5	0.10786	394406	742975.5	0.08952	394406	742975.5	2.41564	PROP_PRI_8	394406	742975.5	2.41564	PROP_PRI_8
0.56764	PROP_PRI_36	393221.34	742976.44	1.87399	PROP_PRI_9	393221.34	742976.44	0.0778	393221.34	742976.44	0.0645712	393221.34	742976.44	1.8607612	PROP_PRI_9	393221.34	742976.44	1.8607612	PROP_PRI_9
4.04518	Recreation_4	393332.97	743701.44	1.00964	Recreation_1	393332.97	743701.44	0.03411	393332.97	743701.44	0.0283101	393332.97	743701.44	1.0038401	Recreation_1	393332.97	743701.44	1.0038401	Recreation_1
2.31128	Recreation_3	393689.31	744318	0.56975	Recreation_2	393689.31	744318	0.02382	393689.31	744318	0.0197698	393689.31	744318	0.5656998	Recreation_2	393689.31	744318	0.5656998	Recreation_2
1.00964	Recreation_1	394850.41	742736.5	2.31128	Recreation_3	394850.41	742736.5	0.0704	394850.41	742736.5	0.0584295	394850.41	742736.5	2.2993095	Recreation_3	394850.41	742736.5	2.2993095	Recreation_3
0.56975	Recreation_2	394870.44	742059.88	4.04518	Recreation_4	394870.44	742059.88	0.10307	394870.44	742059.88	0.0855444	394870.44	742059.88	4.0276544	Recreation_4	394870.44	742059.88	4.0276544	Recreation_4
4.10918	Resident_15	394026.63	744040.75	0.86969	Resident_1	394026.63	744040.75	0.02897	394026.63	744040.75	0.0240441	394026.63	744040.75	0.8647641	Resident_1	394026.63	744040.75	0.8647641	Resident_1
3.62665	Resident_14	395191.75	743224	0.97053	Resident_10	395191.75	743224	0.02509	395191.75	743224	0.0208238	395191.75	743224	0.9662638	Resident_10	395191.75	743224	0.9662638	Resident_10
2.52810	Resident_16	395197.75	743007.75	0.99003	Resident_11	395197.75	743007.75	0.0335	395197.75	743007.75	0.0278038	395197.75	743007.75	0.9843338	Resident_11	395197.75	743007.75	0.9843338	Resident_11
2.22826	Resident_13	395197.75	742755.56	1.37083	Resident_12	395197.75	742755.56	0.04847	395197.75	742755.56	0.0402284	395197.75	742755.56	1.3625884	Resident_12	395197.75	742755.56	1.3625884	Resident_12
1.66217	Resident_17	395191.75	742539.31	2.22826	Resident_13	395191.75	742539.31	0.05405	395191.75	742539.31	0.0448596	395191.75	742539.31	2.2190696	Resident_13	395191.75	742539.31	2.2190696	Resident_13
1.53271	Resident_30	395191.75	742329.13	3.62665	Resident_14	395191.75	742329.13	0.06143	395191.75	742329.13	0.0509847	395191.75	742329.13	3.6162047	Resident_14	395191.75	742329.13	3.6162047	Resident_14
1.37083	Resident_12	395191.75	742106.94	4.10918	Resident_15	395191.75	742106.94	0.06882	395191.75	742106.94	0.0571181	395191.75	742106.94	4.0974781	Resident_15	395191.75	742106.94	4.0974781	Resident_15
1.32453	Resident_28	395185.72	741908.75	2.5281	Resident_16	395185.72	741908.75	0.06639	395185.72	741908.75	0.0551013	395185.72	741908.75	2.5168113	Resident_16	395185.72	741908.75	2.5168113	Resident_16
0.98886	Resident_18	395179.72	741698.56	1.66217	Resident_17	395179.72	741698.56	0.06052	395179.72	741698.56	0.0502294	395179.72	741698.56	1.6518794	Resident_17	395179.72	741698.56	1.6518794	Resident_17
0.99003	Resident_11	395191.75	741476.31	0.98886	Resident_18	395191.75	741476.31	0.04045	395191.75	741476.31	0.0335721	395191.75	741476.31	0.9819821	Resident_18	395191.75	741476.31	0.9819821	Resident_18
0.96630	Resident_29	395185.72	741296.19	0.82161	Resident_19	395185.72	741296.19	0.03194	395185.72	741296.19	0.0265091	395185.72	741296.19	0.8161791	Resident_19	395185.72	741296.19	0.8161791	Resident_19
0.97053	Resident_10	392999.66	744070.81	0.69184	Resident_2	392999.66	744070.81	0.02203	392999.66	744070.81	0.0182841	392999.66	744070.81	0.6880941	Resident_2	392999.66	744070.81	0.6880941	Resident_2
0.88850	Resident_27	395191.75	741091.94	0.70574	Resident_20	395191.75	741091.94	0.02633	395191.75	741091.94	0.021853	395191.75	741091.94	0.701263	Resident_20	395191.75	741091.94	0.701263	Resident_20
0.86969	Resident_1	395191.75	740845.75	0.57202	Resident_21	395191.75	740845.75	0.01962	395191.75	740845.75	0.0162839	395191.75	740845.75	0.5686839	Resident_21	395191.75	740845.75	0.5686839	Resident_21
0.82161	Resident_19	392771.44	744088.81	0.67667	Resident_22	392771.44	744088.81	0.01905	392771.44	744088.81	0.0158108	392771.44	744088.81	0.6734308	Resident_22	392771.44	744088.81	0.6734308	Resident_22
0.78060	Resident_6	394236.84	744040.75	0.8205	Resident_23	394236.84	744040.75	0.02805	394236.84	744040.75	0.0232805	394236.84	744040.75	0.8157305	Resident_23	394236.84	744040.75	0.8157305	Resident_23
0.82050	Resident_23	391990.69	743734.5	0.60296	Resident_24	391990.69	743734.5	0.01825	391990.69	743734.5	0.0151468	391990.69	743734.5	0.5998568	Resident_24	391990.69	743734.5	0.5998568	Resident_24
0.77990	Resident_9	391966.69	742605.38	0.48144	Resident_25	391966.69	742605.38	0.01795	391966.69	742605.38	0.0148979	391966.69	742605.38	0.4783879	Resident_25	391966.69	742605.38	0.4783879	Resident_25
0.70574	Resident_20	391978.69	743025.81	0.57195	Resident_26	391978.69	743025.81	0.02367	391978.69	743025.81	0.0196453	391978.69	743025.81	0.5679253	Resident_26	391978.69	743025.81	0.5679253	Resident_26
0.69184	Resident_2	393888.5	743806.56	0.8885	Resident_27	393888.5	743806.56	0.03927	393888.5	743806.56	0.0325927	393888.5	743806.56	0.8818227	Resident_27	393888.5	743806.56	0.8818227	Resident_27
0.67667	Resident_22	393888.5	743476.25	1.32453	Resident_28	393888.5	743476.25	0.06476	393888.5	743476.25	0.0537485	393888.5	743476.25	1.3135185	Resident_28	393888.5	743476.25	1.3135185	Resident_28
0.65128	Resident_5	394194.78	743812.56	0.9663	Resident_29	394194.78	743812.56	0.03646	394194.78	743812.56	0.0302605	394194.78	743812.56	0.9601005	Resident_29	394194.78	743812.56	0.9601005	Resident_29
0.61989	Resident_3	392543.22	744082.81	0.61989	Resident_3	392543.22	744082.81	0.01939	392543.22	744082.81	0.016093	392543.22	744082.81	0.616593	Resident_3	392543.22	744082.81	0.616593	Resident_3
0.61351	Resident_4	394212.81	743416.19	1.53271	Resident_30	394212.81	743416.19	0.06158	394212.81	743416.19	0.0511092	394212.81	743416.19	1.5222392	Resident_30	394212.81	743416.19	1.5222392	Resident_30
0.60296	Resident_24	391984.69	743896.63	0.61351	Resident_4	391984.69	743896.63	0.01542	391984.69	743896.63	0.012798	391984.69	743896.63	0.610888	Resident_4	391984.69	743896.63	0.610888	Resident_4
0.60232	Resident_8	391984.69	743506.25	0.65128	Resident_5	391984.69	743506.25	0.02141	391984.69	743506.25	0.0177695	391984.69	743506.25	0.6476395	Resident_5	391984.69	743506.25	0.6476395	Resident_5
0.55396	Resident_7	391984.69	743272	0.7806	Resident_6	391984.69	743272	0.02317	391984.69	743272	0.0192303	391984.69	743272	0.7766603	Resident_6	391984.69	743272	0.7766603	Resident_6
0.57195	Resident_26	391978.69	742791.56	0.55396	Resident_7	391978.69	742791.56	0.01998	391978.69	742791.56	0.0165827	391978.69	742791.56	0.5505627	Resident_7	391978.69	742791.56	0.5505627	Resident_7
0.57202	Resident_21	395203.75	743692.44	0.60232	Resident_8	395203.75	743692.44	0.02179	395203.75	743692.44	0.0180849	395203.75	743692.44	0.5986149	Resident_8	395203.75	743692.44	0.5986149	Resident_8
0.48144	Resident_25	395203.75	743464.19	0.7799	Resident_9	395203.75	743464.19	0.01904	395203.75	743464.19	0.0158025	395203.75	743464.19	0.7766625	Resident_9	395203.75	743464.19	0.7766625	Resident_9
0.34796	Signal_Hill	392375.28	740504.63	0.34796	Signal_Hill	392375.28	740504.63	0.03409	392375.28	740504.63	0.0282935	392375.28	740504.63	0.3421635	Signal_Hill	392375.28	740504.63	0.3421635	Signal_Hill
1.74814	School_15	391319.41	742188.25	0.35481	School_1	391319.41	742188.25	0.01986	391319.41	742188.25	0.0164831	391319.41	742188.25	0.3514331	School_1	391319.41	742188.25	0.3514331	School_1
1.46586	School_5	394581.25	739985.38	0.36255	School_10	394581.25	739985.38	0.01351	394581.25	739985.38	0.0112128	394581.25	739985.38	0.3602528	School_10	394581.25	739985.38	0.3602528	School_10
1.01782	School_28	395414.94	740010.19	0.34009	School_11	395414.94	740010.19	0.01075	395414.94	740010.19	0.0089221	395414.94	740010.19	0.3382621	School_11	395414.94	740010.19	0.3382621	School_11
0.96544	School_26	394470.97	740547.56	0.50644	School_12	394470.97	740547.56	0.02041	394470.97	740547.56	0.0169396	394470.97	740547.56	0.5029696	School_12	394470.97	740547.56	0.5029696	School_12
0.83649	School_27	391547.75	743966.25	0.49194	School_13	391547.75	743966.25	0.02171	391547.75	743966.25	0.0180185	391547.75	743966.25	0.4882485	School_13	391547.75	743966.25	0.4882485	School_13
0.70178	School_39	391209.91	743282.31	0.37572	School_14	391209.91	743282.31	0.02067	391209.91	743282.31	0.0171554	391209.91	743282.31	0.3722054	School_14	391209.91	743282.31	0.3722054	School_14
0.58761	School_29	395686.53	741722.88	1.74814	School_15	395686.53	741722.88	0.03921	395686.53	741722.88	0.0325429	395686.53	741722.88	1.7414729	School_15	395686.53	741722.88	1.7414729	School_15

0.56818	School_3	397835.25	739893.38	0.27478	School_16	397835.25	739893.38	0.00939	397835.25	739893.38	0.0077934	397835.25	739893.38	0.2731834	School_16	397835.25	739893.38	0.2731834	School_16
0.54854	School_40	395804.38	739122.69	0.21687	School_17	395804.38	739122.69	0.0067	395804.38	739122.69	0.0055608	395804.38	739122.69	0.2157308	School_17	395804.38	739122.69	0.2157308	School_17
0.52098	School_36	395462.59	739167.5	0.22164	School_18	395462.59	739167.5	0.00692	395462.59	739167.5	0.0057434	395462.59	739167.5	0.2204634	School_18	395462.59	739167.5	0.2204634	School_18
0.49194	School_13	397467.41	739382.38	0.18811	School_19	397467.41	739382.38	0.00643	397467.41	739382.38	0.0053367	397467.41	739382.38	0.1870167	School_19	397467.41	739382.38	0.1870167	School_19
0.50644	School_12	392927.69	744746.44	0.40144	School_2	392927.69	744746.44	0.01355	392927.69	744746.44	0.011246	392927.69	744746.44	0.399136	School_2	392927.69	744746.44	0.399136	School_2
0.49099	School_41	390878.53	743490.88	0.31072	School_20	390878.53	743490.88	0.02503	390878.53	743490.88	0.020774	390878.53	743490.88	0.306464	School_20	390878.53	743490.88	0.306464	School_20
0.47623	School_8	390694.66	743423.88	0.29374	School_21	390694.66	743423.88	0.01793	390694.66	743423.88	0.0148813	390694.66	743423.88	0.2906913	School_21	390694.66	743423.88	0.2906913	School_21
0.45466	School_22	391208.22	743854.5	0.45466	School_22	391208.22	743854.5	0.02833	391208.22	743854.5	0.0235129	391208.22	743854.5	0.4498429	School_22	391208.22	743854.5	0.4498429	School_22
0.45707	School_4	390416.16	744345.69	0.34	School_23	390416.16	744345.69	0.01781	390416.16	744345.69	0.0147817	390416.16	744345.69	0.3369717	School_23	390416.16	744345.69	0.3369717	School_23
0.40314	School_6	390417.91	743687.13	0.27671	School_24	390417.91	743687.13	0.02207	390417.91	743687.13	0.0183173	390417.91	743687.13	0.2729573	School_24	390417.91	743687.13	0.2729573	School_24
0.39330	School_7	390223.69	742933.25	0.23074	School_25	390223.69	742933.25	0.01497	390223.69	742933.25	0.0124246	390223.69	742933.25	0.2281946	School_25	390223.69	742933.25	0.2281946	School_25
0.39997	School_32	393397.31	741291.75	0.96544	School_26	393397.31	741291.75	0.0514	393397.31	741291.75	0.0426602	393397.31	741291.75	0.9567002	School_26	393397.31	741291.75	0.9567002	School_26
0.40144	School_2	393287.78	741126	0.83649	School_27	393287.78	741126	0.04251	393287.78	741126	0.0352818	393287.78	741126	0.8292618	School_27	393287.78	741126	0.8292618	School_27
0.39004	School_37	393099.5	741215.88	1.01782	School_28	393099.5	741215.88	0.0348	393099.5	741215.88	0.0288828	393099.5	741215.88	1.0119028	School_28	393099.5	741215.88	1.0119028	School_28
0.35481	School_1	393739.03	740955.63	0.58761	School_29	393739.03	740955.63	0.03038	393739.03	740955.63	0.0252143	393739.03	740955.63	0.5824443	School_29	393739.03	740955.63	0.5824443	School_29
0.36653	School_33	397684.19	740838.19	0.56818	School_3	397684.19	740838.19	0.0115	397684.19	740838.19	0.0095446	397684.19	740838.19	0.5662246	School_3	397684.19	740838.19	0.5662246	School_3
0.36255	School_10	396512.22	739235.5	0.18562	School_30	396512.22	739235.5	0.00672	396512.22	739235.5	0.0055774	396512.22	739235.5	0.1844774	School_30	396512.22	739235.5	0.1844774	School_30
0.34045	School_38	396210.88	739089.69	0.19581	School_31	396210.88	739089.69	0.00572	396210.88	739089.69	0.0047474	396210.88	739089.69	0.1948374	School_31	396210.88	739089.69	0.1948374	School_31
0.34000	School_23	395448.06	740367.44	0.39997	School_32	395448.06	740367.44	0.01333	395448.06	740367.44	0.0110634	395448.06	740367.44	0.3977034	School_32	395448.06	740367.44	0.3977034	School_32
0.34390	School_35	395398.72	740165.63	0.36653	School_33	395398.72	740165.63	0.01111	395398.72	740165.63	0.0092209	395398.72	740165.63	0.3646409	School_33	395398.72	740165.63	0.3646409	School_33
0.37572	School_14	395204.28	739978	0.32935	School_34	395204.28	739978	0.01077	395204.28	739978	0.0089387	395204.28	739978	0.3275187	School_34	395204.28	739978	0.3275187	School_34
0.34009	School_11	394843.47	740030.25	0.3439	School_35	394843.47	740030.25	0.01233	394843.47	740030.25	0.0102335	394843.47	740030.25	0.3418035	School_35	394843.47	740030.25	0.3418035	School_35
0.32935	School_34	396810.44	740705.44	0.52098	School_36	396810.44	740705.44	0.01612	396810.44	740705.44	0.013379	396810.44	740705.44	0.518239	School_36	396810.44	740705.44	0.518239	School_36
0.31072	School_20	396744.72	740458.75	0.39004	School_37	396744.72	740458.75	0.01432	396744.72	740458.75	0.0118851	396744.72	740458.75	0.3876051	School_37	396744.72	740458.75	0.3876051	School_37
0.29374	School_21	396500.31	740394	0.34045	School_38	396500.31	740394	0.01206	396500.31	740394	0.0100094	396500.31	740394	0.3383994	School_38	396500.31	740394	0.3383994	School_38
0.27671	School_24	397298.66	741232	0.70178	School_39	397298.66	741232	0.01411	397298.66	741232	0.0117108	397298.66	741232	0.6993808	School_39	397298.66	741232	0.6993808	School_39
0.27478	School_16	394858.78	743846.63	0.45707	School_4	394858.78	743846.63	0.02521	394858.78	743846.63	0.0209234	394858.78	743846.63	0.4527834	School_4	394858.78	743846.63	0.4527834	School_4
0.23074	School_25	397255.81	740821.38	0.54854	School_40	397255.81	740821.38	0.01414	397255.81	740821.38	0.0117357	397255.81	740821.38	0.5461357	School_40	397255.81	740821.38	0.5461357	School_40
0.23723	School_9	397400.25	740664.5	0.49099	School_41	397400.25	740664.5	0.01367	397400.25	740664.5	0.0113456	397400.25	740664.5	0.4886656	School_41	397400.25	740664.5	0.4886656	School_41
0.22164	School_18	393365.19	741511.44	1.46586	School_5	393365.19	741511.44	0.0565	393365.19	741511.44	0.046893	393365.19	741511.44	1.456253	School_5	393365.19	741511.44	1.456253	School_5
0.21687	School_17	391609.38	742152	0.40314	School_6	391609.38	742152	0.015	391609.38	742152	0.0124495	391609.38	742152	0.4005895	School_6	391609.38	742152	0.4005895	School_6
0.19581	School_31	395173.41	740226.69	0.3933	School_7	395173.41	740226.69	0.0132	395173.41	740226.69	0.0109555	395173.41	740226.69	0.3910555	School_7	395173.41	740226.69	0.3910555	School_7
0.18811	School_19	394592.94	740446.19	0.47623	School_8	394592.94	740446.19	0.01738	394592.94	740446.19	0.0144248	394592.94	740446.19	0.4732748	School_8	394592.94	740446.19	0.4732748	School_8
0.18562	School_30	393449.38	739091.44	0.23723	School_9	393449.38	739091.44	0.01502	393449.38	739091.44	0.0124661	393449.38	739091.44	0.2346761	School_9	393449.38	739091.44	0.2346761	School_9

2011N PM10, based on ALL source group files dated 9/6/2005.

X meters	Y meters	Peak Ann. Conc. µg/m³ PM10	Receptor Type
394176.8	743127.9	0.6	Commercial
393487.2	741315.1	0.2	Hospital
394182.0	742409.0	14.7	On-Site Worker
395111.8	742177.1	1.0	Property Line/Offsite Worker
394870.4	742059.9	1.0	Recreational
395191.8	742106.9	0.8	Resident
395686.5	741722.9	0.4	School

Revised CONC based on ROAD model (9/15/05)

X meters	Y meters	Peak Ann. Conc. µg/m³ PM10	Receptor Type
394176.8	743127.9	0.7	Commercial
393487.2	741315.1	0.2	Hospital
394182.0	742409.0	17.1	On-Site Worker
395111.8	742177.1	1.2	Property Line/Offsite Worker
394870.4	742059.9	1.2	Recreational
395191.8	742106.9	1.0	Resident
395686.5	741722.9	0.4	School

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* AERMOD (02222): LONG BEACH AIRPORT
* MODELING OPTIONS USED:
* CONC                DFAULT ELEV   FLGPOL
*      PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
*      FOR A TOTAL OF  348 RECEPTORS.
*      FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)
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X meters	Y meters	CONC µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	NET Rec ID	CONC - Original Type	Gasoline	Diesel	Buses	Fugitive	Total	CONC - Revised Gasoline	Diesel	Buses	Fugitive	Total
394176.78	743127.88	0.57669	11	11	1.8	ANNUAL	ALL	Commercial_2	Commercial	0.00652	0.25936	0.10592	0.00007	0.37187	0.01733	0.00087	0.00031	0.44256	0.46107
393864.47	743139.94	0.54263	12	12	1.8	ANNUAL	ALL	Commercial_1	Commercial	0.00497	0.20817	0.08393	0.00006	0.29713	0.01266	0.0007	0.00025	0.35483	0.36844
392837.5	742629.44	0.35212	14	14	1.8	ANNUAL	ALL	Commercial_6	Commercial	0.00121	0.04411	0.02545	0.00001	0.07078	0.00245	0.00018	0.00006	0.08396	0.08665
393684.31	741446.31	0.24137	10	11	1.8	ANNUAL	ALL	Commercial_9	Commercial	0.0025	0.06907	0.04243	0.00002	0.11402	0.00502	0.00032	0.0001	0.13508	0.14052
393275.91	741470.31	0.23018	13	13	1.8	ANNUAL	ALL	Commercial_4	Commercial	0.00229	0.06949	0.04236	0.00002	0.11416	0.00488	0.00028	0.0001	0.13561	0.14087
394417	743566.31	0.21032	12	12	1.8	ANNUAL	ALL	Commercial_10	Commercial	0.00244	0.10349	0.04249	0.00004	0.14846	0.00707	0.00037	0.00012	0.17907	0.18663
394068.66	741326.19	0.19440	9	9	1.8	ANNUAL	ALL	Commercial_3	Commercial	0.00209	0.05724	0.03188	0.00002	0.09123	0.00379	0.00031	0.00008	0.10794	0.11212
392405.09	742623.44	0.18372	16	18	1.8	ANNUAL	ALL	Commercial_7	Commercial	0.00073	0.02724	0.01502	0.00001	0.043	0.00154	0.00011	0.00004	0.05112	0.05281
392242.94	743199.94	0.15773	19	19	1.8	ANNUAL	ALL	Commercial_5	Commercial	0.00088	0.03604	0.01919	0.00001	0.05612	0.00186	0.00014	0.00005	0.06692	0.06897
392321.03	742281.06	0.14211	16	16	1.8	ANNUAL	ALL	Commercial_8	Commercial	0.00067	0.02435	0.01213	0.00001	0.03716	0.00144	0.00009	0.00003	0.0442	0.04576
393487.19	741315.06	0.18155	12	12	1.8	ANNUAL	ALL	Hospital_12	Hospital	0.00197	0.05613	0.03276	0.00002	0.09088	0.00402	0.00025	0.00008	0.10761	0.11196
393877.13	740905.44	0.09961	11	13	1.8	ANNUAL	ALL	Hospital_3	Hospital	0.001	0.03092	0.01656	0.00001	0.04849	0.002	0.00014	0.00004	0.05769	0.05987
393822.66	740884.5	0.09634	11.87	14	1.8	ANNUAL	ALL	Hospital_15	Hospital	0.00096	0.02996	0.01613	0.00001	0.04706	0.00194	0.00014	0.00004	0.05607	0.05819
391983.31	740811.31	0.07583	45.29	108	1.8	ANNUAL	ALL	Hospital_4	Hospital	0.00081	0.02986	0.01614	0.00001	0.04682	0.00183	0.00011	0.00004	0.05589	0.05787
390404.06	744475.75	0.04335	27	27	1.8	ANNUAL	ALL	Hospital_18	Hospital	0.00033	0.01403	0.00694	0	0.0213	0.00075	0.00005	0.00002	0.02552	0.02634
390385.16	743295.31	0.03555	27	29	1.8	ANNUAL	ALL	Hospital_8	Hospital	0.00024	0.00945	0.00505	0	0.01474	0.00051	0.00004	0.00001	0.01761	0.01817
394324.09	746186.94	0.03481	15	15	1.8	ANNUAL	ALL	Hospital_6	Hospital	0.00036	0.01433	0.00665	0	0.02134	0.0009	0.00005	0.00002	0.02559	0.02656
390477.66	741328.88	0.03278	14.37	14.37	1.8	ANNUAL	ALL	Hospital_7	Hospital	0.0002	0.00852	0.00422	0	0.01294	0.00045	0.00003	0.00001	0.01549	0.01598
392191.22	739467.06	0.03268	10.91	109	1.8	ANNUAL	ALL	Hospital_16	Hospital	0.00037	0.01168	0.00615	0	0.0182	0.00081	0.00005	0.00002	0.02164	0.02252
390407.13	741505.56	0.03150	15.71	15.71	1.8	ANNUAL	ALL	Hospital_9	Hospital	0.00019	0.00813	0.0041	0	0.01242	0.00042	0.00003	0.00001	0.01488	0.01534
390374.59	741370.81	0.03114	15.19	15.19	1.8	ANNUAL	ALL	Hospital_11	Hospital	0.00019	0.00806	0.00402	0	0.01227	0.00042	0.00003	0.00001	0.0147	0.01516
394000.59	739153	0.02994	20.15	51	1.8	ANNUAL	ALL	Hospital_1	Hospital	0.00033	0.01067	0.00568	0	0.01668	0.0007	0.00004	0.00001	0.01978	0.02053
393975	739108.38	0.02857	26.99	36	1.8	ANNUAL	ALL	Hospital_13	Hospital	0.00032	0.01023	0.00544	0	0.01599	0.00068	0.00004	0.00001	0.01894	0.01967
390179.47	741593.81	0.02826	17	17	1.8	ANNUAL	ALL	Hospital_2	Hospital	0.00017	0.00745	0.00375	0	0.01137	0.00039	0.00003	0.00001	0.01364	0.01407
393794.78	739152.81	0.02643	33.22	51	1.8	ANNUAL	ALL	Hospital_5	Hospital	0.00027	0.00893	0.00464	0	0.01384	0.00057	0.00004	0.00001	0.01643	0.01705
390006.72	741880.56	0.02570	13.86	13.86	1.8	ANNUAL	ALL	Hospital_19	Hospital	0.00017	0.00701	0.00348	0	0.01066	0.00039	0.00003	0.00001	0.01276	0.01319
393993.59	738471.94	0.02250	6.72	6.72	1.8	ANNUAL	ALL	Hospital_10	Hospital	0.00025	0.00809	0.00426	0	0.0126	0.00054	0.00003	0.00001	0.01496	0.01554
389594.59	741274.88	0.02204	6	6	1.8	ANNUAL	ALL	Hospital_14	Hospital	0.00014	0.00593	0.00297	0	0.00904	0.00031	0.00002	0.00001	0.01084	0.01118
389573.59	741304.69	0.02183	6	6	1.8	ANNUAL	ALL	Hospital_20	Hospital	0.00014	0.00589	0.00296	0	0.00899	0.00031	0.00002	0.00001	0.01077	0.01111
389439.81	742668.13	0.02074	15.62	19	1.8	ANNUAL	ALL	Hospital_22	Hospital	0.00015	0.00551	0.00277	0	0.00843	0.00034	0.00002	0.00001	0.01004	0.01041
389444.53	742559.25	0.02058	14	17	1.8	ANNUAL	ALL	Hospital_21	Hospital	0.00015	0.00551	0.00275	0	0.00841	0.00035	0.00002	0.00001	0.01002	0.0104
394940.44	738458.69	0.02048	15	15	1.8	ANNUAL	ALL	Hospital_17	Hospital	0.0002	0.00746	0.00371	0	0.01137	0.00046	0.00003	0.00001	0.01364	0.01414
389406.69	742474	0.02018	14	14	1.8	ANNUAL	ALL	Hospital_23	Hospital	0.00015	0.00545	0.0027	0	0.0083	0.00035	0.00002	0.00001	0.00989	0.01027
394182	742409	14.69981	9	9	1.8	ANNUAL	ALL	Other_1	Other	0.53468	11.74008	1.5921	0.00019	13.86705	0.69698	0.02674	0.01303	15.6227	16.35945
394429	741726	0.42827	6.41	8	1.8	ANNUAL	ALL	Other_3	Other	0.00915	0.13298	0.08449	0.00004	0.22666	0.00892	0.00347	0.00018	0.26357	0.27614
395111.78	742177.06	0.95938	8.22	8.22	1.8	ANNUAL	ALL	PROP_INT_7	Property	0.01394	0.58758	0.22991	0.00022	0.83165	0.04329	0.00202	0.00065	1.0054	1.05136
394208.56	742975.63	0.88152	10.79	10.79	1.8	ANNUAL	ALL	PROP_INT_15	Property	0.00949	0.39092	0.15262	0.00011	0.55314	0.02608	0.0013	0.00046	0.65873	0.68657
394011.13	742975.75	0.87681	11	12	1.8	ANNUAL	ALL	PROP_INT_16	Property	0.00832	0.34304	0.13092	0.00009	0.48237	0.02109	0.00112	0.0004	0.57443	0.59704
393813.69	742975.94	0.84815	12	12	1.8	ANNUAL	ALL	PROP_INT_17	Property	0.00653	0.26949	0.11346	0.00007	0.38955	0.01579	0.0009	0.00033	0.46308	0.4801
395114.69	742367.31	0.79858	8.62	10	1.8	ANNUAL	ALL	PROP_INT_8	Property	0.00939	0.52155	0.14676	0.00022	0.67792	0.0377	0.0017	0.00051	0.82821	0.86812
395108.91	741986.81	0.72842	8	8	1.8	ANNUAL	ALL	PROP_INT_6	Property	0.01366	0.3523	0.23615	0.0001	0.60221	0.02935	0.00141	0.00051	0.70957	0.74084
394417.63	742956.5	0.72689	9.15	9.15	1.8	ANNUAL	ALL	PROP_PRI_7	Property	0.00767	0.36938	0.13279	0.00014	0.50998	0.02592	0.00127	0.0004	0.61948	0.64707
393616.25	742976.13	0.70149	12	13	1.8	ANNUAL	ALL	PROP_INT_18	Property	0.00517	0.20409	0.09428	0.00005	0.30359	0.01159	0.0007	0.00026	0.35992	0.37247
394406	742975.5	0.70133	9	10	1.8	ANNUAL	ALL	PROP_PRI_8	Property	0.00749	0.35217	0.12999	0.00014	0.48979	0.02476	0.00122	0.00038	0.59385	0.62021
393418.78	742976.25	0.59139	13	14	1.8	ANNUAL	ALL	PROP_INT_19	Property	0.00385	0.1486	0.07316	0.00003	0.22564	0.00823	0.00053	0.0002	0.26752	0.27648
393221.34	742976.44	0.56027	14	14	1.8	ANNUAL	ALL	PROP_PRI_9	Property	0.0028	0.10827	0.05541	0.00003	0.16651	0.00585	0.0004	0.00014	0.1976	0.20399
394574.56	742953.88	0.51865	9	9	1.8	ANNUAL	ALL	PROP_INT_14	Property	0.00481	0.28177	0.07973	0.00012	0.36643	0.01919	0.00095	0.00027	0.45071	0.47112

395117.56	742557.5	0.45561	9	9	1.8	ANNUAL	ALL	PROP_INT_9	Property	0.00488	0.26858	0.07387	0.0001	0.34743	0.01893	0.00087	0.00027	0.42253	0.4426
395106.03	741796.56	0.45051	8	8	1.8	ANNUAL	ALL	PROP_INT_5	Property	0.00907	0.17683	0.14553	0.00004	0.33147	0.0155	0.0009	0.00029	0.38604	0.40273
393060.53	743163.94	0.41246	15	16	1.8	ANNUAL	ALL	PROP_INT_20	Property	0.00219	0.08657	0.04319	0.00002	0.13197	0.00475	0.00032	0.00011	0.15697	0.16215
393222.31	743163.06	0.40073	14	14	1.8	ANNUAL	ALL	PROP_PRI_10	Property	0.00268	0.10564	0.05165	0.00003	0.16	0.00591	0.00038	0.00014	0.19018	0.19661
394068.25	741606	0.36192	9	9	1.8	ANNUAL	ALL	PROP_PRI_55	Property	0.00359	0.09438	0.05555	0.00003	0.15355	0.00649	0.00056	0.00013	0.18178	0.18896
392733.69	742743.5	0.36096	15	15	1.8	ANNUAL	ALL	PROP_PRI_26	Property	0.00116	0.04337	0.02505	0.00001	0.06959	0.00233	0.00017	0.00006	0.08263	0.08519
394085.44	741585.5	0.34276	9	9	1.8	ANNUAL	ALL	PROP_PRI_56	Property	0.00352	0.09126	0.053	0.00003	0.14781	0.00621	0.00057	0.00012	0.17482	0.18172
394731.47	742951.19	0.34224	9	9	1.8	ANNUAL	ALL	PROP_INT_13	Property	0.00308	0.16871	0.05357	0.00007	0.22543	0.01164	0.00058	0.00017	0.2759	0.28829
393770.38	741597.75	0.34172	9	10	1.8	ANNUAL	ALL	PROP_PRI_52	Property	0.00332	0.09052	0.05781	0.00003	0.15168	0.00669	0.0004	0.00013	0.17949	0.18671
393619.75	741597.56	0.33232	10	11	1.8	ANNUAL	ALL	PROP_INT_35	Property	0.00319	0.09037	0.05541	0.00003	0.149	0.00657	0.00038	0.00013	0.1763	0.18338
393998.47	741578.88	0.33224	8.3	8.3	1.8	ANNUAL	ALL	PROP_PRI_54	Property	0.00323	0.08658	0.05246	0.00003	0.1423	0.00608	0.00048	0.00012	0.16885	0.17553
392898.78	743164.75	0.32470	15.56	15.56	1.8	ANNUAL	ALL	PROP_PRI_11	Property	0.00179	0.07139	0.03616	0.00002	0.10936	0.00384	0.00026	0.00009	0.13017	0.13436
393469.09	741597.44	0.32305	11	12	1.8	ANNUAL	ALL	PROP_INT_34	Property	0.00303	0.08865	0.05524	0.00003	0.14695	0.00633	0.00036	0.00012	0.17426	0.18107
393868.88	741565.25	0.31347	8.44	10	1.8	ANNUAL	ALL	PROP_PRI_53	Property	0.00309	0.08351	0.05366	0.00003	0.14029	0.00611	0.00041	0.00012	0.16644	0.17308
393318.47	741597.25	0.30734	12	13	1.8	ANNUAL	ALL	PROP_INT_33	Property	0.00283	0.08734	0.05411	0.00003	0.14431	0.00601	0.00035	0.00012	0.17137	0.17785
393167.84	741597.06	0.28476	13	14	1.8	ANNUAL	ALL	PROP_PRI_51	Property	0.00253	0.08438	0.0488	0.00002	0.13573	0.00546	0.00032	0.00012	0.16122	0.16712
393039.97	741643.06	0.28219	13.33	13.33	1.8	ANNUAL	ALL	PROP_PRI_44	Property	0.00219	0.08057	0.04162	0.00002	0.1244	0.00484	0.00029	0.00011	0.14769	0.15293
392733.31	742580.56	0.27803	14	14	1.8	ANNUAL	ALL	PROP_INT_25	Property	0.00102	0.03736	0.02097	0.00001	0.05936	0.00214	0.00015	0.00005	0.07044	0.07278
392534.22	742743.25	0.27602	15.17	17	1.8	ANNUAL	ALL	PROP_INT_24	Property	0.0009	0.03412	0.01945	0.00001	0.05448	0.00184	0.00014	0.00005	0.06478	0.06681
392938.84	741685.38	0.27426	14	15	1.8	ANNUAL	ALL	PROP_INT_32	Property	0.00182	0.07168	0.03411	0.00002	0.10763	0.00408	0.00025	0.00009	0.12776	0.13218
395103.13	741606.38	0.27404	6.33	6.33	1.8	ANNUAL	ALL	PROP_INT_4	Property	0.00513	0.09352	0.06847	0.00002	0.16714	0.00753	0.00067	0.00014	0.19536	0.2037
393043.25	741592.5	0.26187	14	14	1.8	ANNUAL	ALL	PROP_PRI_45	Property	0.00221	0.07848	0.04237	0.00002	0.12308	0.00484	0.00029	0.00011	0.14619	0.15143
392837.69	741727.63	0.25948	14	14	1.8	ANNUAL	ALL	PROP_PRI_43	Property	0.00145	0.06014	0.02721	0.00001	0.08881	0.00329	0.00021	0.00008	0.10549	0.10907
393963.25	741483.19	0.25846	8.85	8.85	1.8	ANNUAL	ALL	PROP_INT_36	Property	0.00267	0.07164	0.04236	0.00002	0.11669	0.00495	0.00041	0.0001	0.13858	0.14404
395120.44	742747.75	0.25811	9.51	9.51	1.8	ANNUAL	ALL	PROP_INT_10	Property	0.00258	0.12236	0.0406	0.00004	0.16558	0.00864	0.00041	0.00013	0.19987	0.20905
392732.16	742091.69	0.25063	14	14	1.8	ANNUAL	ALL	PROP_PRI_27	Property	0.00093	0.03731	0.01862	0.00001	0.05687	0.00198	0.00014	0.00005	0.06775	0.06992
392732.94	742417.63	0.24958	14	14	1.8	ANNUAL	ALL	PROP_INT_26	Property	0.001	0.0354	0.01843	0.00001	0.05484	0.00214	0.00014	0.00005	0.06505	0.06738
394888.41	742948.5	0.24387	9	9	1.8	ANNUAL	ALL	PROP_INT_12	Property	0.00219	0.10943	0.03759	0.00004	0.14925	0.00747	0.00038	0.00012	0.18157	0.18954
392371.28	742869.44	0.24276	17	17	1.8	ANNUAL	ALL	PROP_PRI_24	Property	0.00083	0.03212	0.01815	0.00001	0.05111	0.0017	0.00013	0.00004	0.06081	0.06268
392770	743315.56	0.24251	16	16	1.8	ANNUAL	ALL	PROP_INT_21	Property	0.00154	0.0618	0.03086	0.00002	0.09422	0.00337	0.00023	0.00008	0.11227	0.11595
392732.53	742254.63	0.24227	14	15	1.8	ANNUAL	ALL	PROP_INT_27	Property	0.00098	0.03623	0.018	0.00001	0.05522	0.00207	0.00014	0.00005	0.06567	0.06793
393023.28	741538.94	0.23782	14	15	1.8	ANNUAL	ALL	PROP_PRI_46	Property	0.00213	0.07399	0.0411	0.00002	0.11724	0.00466	0.00028	0.0001	0.13932	0.14436
392370.81	742974.75	0.23168	17.16	19	1.8	ANNUAL	ALL	PROP_PRI_21	Property	0.0009	0.03528	0.01966	0.00001	0.05585	0.00185	0.00014	0.00005	0.06647	0.06851
393031.5	741501.56	0.22601	14.48	16	1.8	ANNUAL	ALL	PROP_PRI_47	Property	0.0021	0.07127	0.04068	0.00002	0.11407	0.00458	0.00027	0.0001	0.13561	0.14056
393167.72	741471.44	0.22537	13.75	15	1.8	ANNUAL	ALL	PROP_PRI_50	Property	0.00221	0.0696	0.04218	0.00002	0.11401	0.00476	0.00028	0.0001	0.13555	0.14069
393047.34	741478.44	0.21946	14.45	16	1.8	ANNUAL	ALL	PROP_PRI_48	Property	0.00209	0.06949	0.04042	0.00002	0.11202	0.00454	0.00027	0.0001	0.13319	0.1381
394372.34	741311	0.21103	8	8	1.8	ANNUAL	ALL	PROP_PRI_61	Property	0.00221	0.06211	0.03889	0.00002	0.10323	0.00422	0.00033	0.00009	0.12249	0.12713
393841.09	741380.81	0.21023	9.31	9.31	1.8	ANNUAL	ALL	PROP_PRI_57	Property	0.00219	0.05993	0.03609	0.00002	0.09823	0.00422	0.00032	0.00008	0.1168	0.12142
392640.09	741733.25	0.20941	15	15	1.8	ANNUAL	ALL	PROP_PRI_42	Property	0.00103	0.04418	0.01986	0.00001	0.06508	0.00235	0.00016	0.00006	0.07742	0.07999
393152.03	741428.69	0.20771	14	14	1.8	ANNUAL	ALL	PROP_PRI_49	Property	0.00208	0.0648	0.0392	0.00002	0.1061	0.00447	0.00026	0.00009	0.12615	0.13097
392587.34	742091.75	0.20568	15	15	1.8	ANNUAL	ALL	PROP_INT_28	Property	0.00079	0.032	0.016	0.00001	0.0488	0.00171	0.00012	0.00004	0.05818	0.06005
394439.06	741278.69	0.20166	7.61	7.61	1.8	ANNUAL	ALL	PROP_PRI_62	Property	0.00202	0.05944	0.03558	0.00002	0.09706	0.00398	0.00031	0.00008	0.11563	0.12
392334.75	742743	0.19456	16.82	16.82	1.8	ANNUAL	ALL	PROP_PRI_25	Property	0.00073	0.02768	0.01554	0.00001	0.04396	0.0015	0.00011	0.00004	0.0523	0.05395
392641.19	743466.44	0.19277	17.14	19	1.8	ANNUAL	ALL	PROP_PRI_12	Property	0.00133	0.05366	0.02663	0.00001	0.08163	0.00296	0.0002	0.00007	0.09734	0.10057
392373.81	743138.63	0.19148	18	18	1.8	ANNUAL	ALL	PROP_INT_23	Property	0.00098	0.03978	0.02131	0.00001	0.06208	0.00206	0.00015	0.00005	0.07398	0.07624
395100.25	741416.13	0.19094	5	5	1.8	ANNUAL	ALL	PROP_INT_3	Property	0.00271	0.0576	0.03604	0.00002	0.09637	0.00419	0.00043	0.00008	0.11358	0.11828
395045.34	742945.81	0.19036	9	9	1.8	ANNUAL	ALL	PROP_PRI_6	Property	0.00174	0.08079	0.02852	0.00003	0.11108	0.00551	0.00028	0.00009	0.13418	0.14006
394337.5	741253.25	0.18885	6.02	8	1.8	ANNUAL	ALL	PROP_PRI_60	Property	0.00201	0.05707	0.03564	0.00002	0.09474	0.00387	0.00029	0.00008	0.11227	0.11651
392641.19	743551.13	0.18069	17.25	19	1.8	ANNUAL	ALL	PROP_PRI_13	Property	0.00132	0.05275	0.02608	0.00001	0.08016	0.00295	0.00019	0.00007	0.09557	0.09878
393782.34	741289.75	0.17753	10	10	1.8	ANNUAL	ALL	PROP_INT_37	Property	0.00188	0.05226	0.03107	0.00002	0.08523	0.00366	0.00027	0.00007	0.10139	0.10539
395123.34	742938	0.17595	9	9	1.8	ANNUAL	ALL	PROP_INT_11	Property	0.00162	0.07371	0.02661	0.00003	0.10197	0.00505	0.00026	0.00008	0.1229	0.12829
392248.66	742974.75	0.17546	18	19	1.8	ANNUAL	ALL	PROP_PRI_22	Property	0.00079	0.031	0.0173	0.00001	0.0491	0.00163	0.00012	0.00004	0.05845	0.06024
394395.38	741184	0.17196	7.18	7.18	1.8	ANNUAL	ALL	PROP_PRI_63	Property	0.00176	0.05282	0.03192	0.00002	0.08652	0.00353	0.00026	0.00007	0.1029	0.10676
392376.81	743302.56	0.17185	19	19	1.8	ANNUAL	ALL	PROP_INT_22	Property	0.00103	0.0424	0.02185	0.00001	0.06529	0.00222	0.00016	0.00006	0.0779	0.08034
392493.66	741790.5	0.17102	16	16	1.8	ANNUAL	ALL	PROP_INT_31	Property	0.00078	0.03367	0.01567	0.00001	0.05013	0.00177	0.00012	0.00004	0.05972	0.06165
394228.09	741193.88	0.16665	6.14	9	1.8	ANNUAL	ALL	PROP_INT_40	Property	0.00183	0.05126	0.03115	0.00001	0.08425	0.00346	0.00025	0.00007	0.09951	0.10329
392521.41	743551.13	0.16601	19	20	1.8	ANNUAL	ALL	PROP_PRI_14	Property	0.00118	0.04782	0.02372	0.00001	0.07273	0.00264	0.00018	0.00006	0.08677	0.08965
392442.53	742091.81	0.16595	16	16	1.8	ANNUAL	ALL	PROP_INT_29	Property	0.00069	0.02786	0.01393	0.00001	0.04249	0.00149	0.00011	0.00004	0.05068	0.05232
394412.81	741153.88	0.16453	7	7	1.8	ANNUAL	ALL	PROP_PRI_64	Property	0.00167	0.05093	0.03035	0.00002	0.08297	0.00338	0.00025	0.00007	0.09879	0.10249
392244.88	742869.44	0.16450	18	18	1.8	ANNUAL	ALL	PROP_PRI_23	Property	0.00073	0.02818	0.01585	0.00001	0.04477	0.00149	0.00011	0.00004	0.05329	0.05493
392521.41	743613.5	0.15943	19	19	1.8	ANNUAL	ALL	PROP_PRI_15	Property	0.00117	0.04727	0.0234	0.00001	0.07185	0.00263	0.00018	0.00006	0.08571	0.08858
392379.81	743466.44	0.15694	19.84	19.84	1.8	ANNUAL	ALL	PROP_PRI_20	Property	0.00105	0.04305	0.02156	0.00001	0.06567	0.00232	0.00016	0.00006	0.07838	0.08092
394516.16	741119.31	0.15678	7	7	1.8	ANNUAL	ALL	PROP_PRI_65	Property	0.00152	0.04787	0.02669	0.00002	0.0761	0.00312	0.00023	0.00006	0.09102	0.09443
395097.38	741225.88	0.15215	5.45	5.45	1.8	ANNUAL	ALL	PROP_INT_2	Property	0.00153	0.04129	0.02389	0.00001	0.06672	0.00285	0.00024	0.00006	0.07914	0.08229
393723.59	741198.63	0.15189	11	18	1.8	ANNUAL	ALL	PROP_PRI_58	Property	0.00163	0.04615	0.0271	0.00001	0.07489	0.00322	0.00023	0.00006	0.08913	0.09264
394552.44	741083.94	0.14875	7	7	1.8	ANNUAL	ALL	PROP_PRI_66	Property	0.00142	0.04526	0.02468	0.00001	0.07137	0.00293	0.00022	0.00006	0.08546	0.08867
395045.81	743129.44	0.14786	10.08	10.08	1.8	ANNUAL	ALL	PROP_PRI_5	Property	0.00137	0.06174	0.02375	0.00002	0.08688	0.00424	0.00022	0.00007	0.10519	0.10972
392378.63	743580.06	0.14723	20	20	1.8	ANNUAL	ALL	PROP_PRI_17	Property	0.00104	0.04256	0.02113	0.00001	0.06474	0.00233	0.00016	0.00006	0.07729	0.07984
394118.69	741134.5	0.14701	9	9	1.8	ANNUAL	ALL	PROP_PRI_59	Property	0.0016	0.04529	0.02582	0.00001	0.07272	0.00301	0.00022	0.00006	0.08589	0.08918

393855.28	741177.25	0.14581	10	11	1.8	ANNUAL	ALL	PROP_INT_38	Property	0.00148	0.04346	0.02445	0.00001	0.0694	0.00291	0.00022	0.00006	0.08267	0.08586
392378.63	743613	0.14460	20	20	1.8	ANNUAL	ALL	PROP_PRI_16	Property	0.00104	0.04236	0.02101	0.00001	0.06442	0.00233	0.00016	0.00005	0.07689	0.07943
393986.97	741155.88	0.14359	9	10	1.8	ANNUAL	ALL	PROP_INT_39	Property	0.00148	0.04329	0.02354	0.00001	0.06832	0.00283	0.00021	0.00006	0.08108	0.08418
392220.44	743467.63	0.13829	20	20	1.8	ANNUAL	ALL	PROP_PRI_19	Property	0.00091	0.03786	0.01914	0.00001	0.05792	0.00201	0.00014	0.00005	0.06917	0.07137
392297.69	742091.88	0.13528	16	16	1.8	ANNUAL	ALL	PROP_PRI_28	Property	0.00061	0.02454	0.01226	0.00001	0.03742	0.00132	0.00009	0.00003	0.04464	0.04608
392297.75	742028.63	0.13377	16.34	16.34	1.8	ANNUAL	ALL	PROP_PRI_29	Property	0.0006	0.02465	0.01238	0.00001	0.03764	0.0013	0.00009	0.00003	0.04493	0.04635
395126.22	743128.25	0.13333	10.29	10.29	1.8	ANNUAL	ALL	PROP_PRI_4	Property	0.00123	0.05425	0.02073	0.00002	0.07623	0.00373	0.00019	0.00006	0.09207	0.09605
394555.25	741007.25	0.13267	7	12	1.8	ANNUAL	ALL	PROP_PRI_67	Property	0.00128	0.04156	0.02252	0.00001	0.06537	0.00268	0.0002	0.00005	0.0783	0.08123
392347.19	741847.75	0.13235	16.87	16.87	1.8	ANNUAL	ALL	PROP_INT_30	Property	0.00064	0.02705	0.01319	0.00001	0.04089	0.00142	0.0001	0.00004	0.04877	0.05033
392223.75	743580.06	0.13197	20	20	1.8	ANNUAL	ALL	PROP_PRI_18	Property	0.00092	0.0379	0.0189	0.00001	0.05773	0.00205	0.00014	0.00005	0.06894	0.07118
395094.5	741035.69	0.12496	6	7	1.8	ANNUAL	ALL	PROP_INT_1	Property	0.00108	0.03238	0.01794	0.00001	0.05141	0.0022	0.00016	0.00004	0.06116	0.06356
394636.22	740937.44	0.11756	7	13	1.8	ANNUAL	ALL	PROP_INT_41	Property	0.00112	0.03692	0.01938	0.00001	0.05743	0.00237	0.00017	0.00005	0.06887	0.07146
392146.47	742072.94	0.11208	17	17	1.8	ANNUAL	ALL	PROP_PRI_31	Property	0.00054	0.02175	0.01087	0.00001	0.03317	0.00117	0.00008	0.00003	0.03958	0.04086
392138.56	742072.75	0.11107	17	17	1.8	ANNUAL	ALL	PROP_PRI_32	Property	0.00054	0.02161	0.0108	0.00001	0.03296	0.00117	0.00008	0.00003	0.03934	0.04062
392139.41	742061.44	0.11077	17	17	1.8	ANNUAL	ALL	PROP_PRI_33	Property	0.00053	0.02164	0.01083	0.00001	0.03301	0.00116	0.00008	0.00003	0.03941	0.04068
392145.13	742027.63	0.11007	17	17	1.8	ANNUAL	ALL	PROP_PRI_30	Property	0.00053	0.02178	0.01093	0.00001	0.03325	0.00116	0.00008	0.00003	0.0397	0.04097
392200.75	741904.94	0.10984	17	17	1.8	ANNUAL	ALL	PROP_PRI_41	Property	0.00055	0.02304	0.01154	0.00001	0.03514	0.0012	0.00009	0.00003	0.04196	0.04328
392137.56	742028.81	0.10916	17	17	1.8	ANNUAL	ALL	PROP_PRI_39	Property	0.00053	0.02165	0.01086	0.00001	0.03305	0.00115	0.00008	0.00003	0.03946	0.04072
392116.16	742046.19	0.10731	17	17	1.8	ANNUAL	ALL	PROP_PRI_38	Property	0.00052	0.02128	0.01065	0.00001	0.03246	0.00114	0.00008	0.00003	0.03876	0.04001
392101.75	742084.81	0.10698	17	17	1.8	ANNUAL	ALL	PROP_PRI_35	Property	0.00052	0.02099	0.01047	0.00001	0.03199	0.00114	0.00008	0.00003	0.0382	0.03945
392163.56	741937.44	0.10684	17	17	1.8	ANNUAL	ALL	PROP_PRI_40	Property	0.00053	0.02222	0.01118	0.00001	0.03394	0.00116	0.00008	0.00003	0.04054	0.04181
392102.63	742061.31	0.10629	17	17	1.8	ANNUAL	ALL	PROP_PRI_34	Property	0.00052	0.02104	0.01052	0.00001	0.03209	0.00113	0.00008	0.00003	0.03831	0.03955
392097.47	742056.25	0.10550	17	17	1.8	ANNUAL	ALL	PROP_PRI_37	Property	0.00052	0.02096	0.01049	0.00001	0.03198	0.00113	0.00008	0.00003	0.03818	0.03942
394717.22	740867.63	0.10436	7	12	1.8	ANNUAL	ALL	PROP_PRI_68	Property	0.00099	0.03267	0.01692	0.00001	0.05059	0.00211	0.00015	0.00004	0.06064	0.06294
392072.25	742084.38	0.10361	17	17	1.8	ANNUAL	ALL	PROP_PRI_36	Property	0.00051	0.02053	0.01024	0.00001	0.03129	0.00112	0.00008	0.00003	0.03736	0.03859
394801	740864.5	0.10154	7	7	1.8	ANNUAL	ALL	PROP_PRI_69	Property	0.00095	0.03077	0.01599	0.00001	0.04772	0.00203	0.00014	0.00004	0.05711	0.05932
395046.56	740846	0.09667	6	6	1.8	ANNUAL	ALL	PROP_PRI_2	Property	0.00086	0.02689	0.01436	0.00001	0.04212	0.00183	0.00012	0.00004	0.0502	0.05219
395091.63	740845.44	0.09644	6	7	1.8	ANNUAL	ALL	PROP_PRI_3	Property	0.00085	0.02655	0.01426	0.00001	0.04167	0.0018	0.00012	0.00003	0.04965	0.0516
394923.72	740829.69	0.09547	7	7	1.8	ANNUAL	ALL	PROP_INT_42	Property	0.00088	0.02778	0.01461	0.00001	0.04328	0.00187	0.00012	0.00004	0.05167	0.0537
395046.44	740794.81	0.09047	6	6	1.8	ANNUAL	ALL	PROP_PRI_1	Property	0.00082	0.02562	0.01361	0.00001	0.04006	0.00174	0.00011	0.00003	0.04776	0.04964
394870.44	742059.88	0.99923	9	9	1.8	ANNUAL	ALL	Recreation_4	Recreation	0.02166	0.43189	0.38367	0.0001	0.83732	0.03998	0.00187	0.00073	0.97567	1.01825
394850.41	742736.5	0.39326	10	10	1.8	ANNUAL	ALL	Recreation_3	Recreation	0.00362	0.20089	0.05817	0.00008	0.26276	0.01366	0.00067	0.0002	0.31997	0.3345
393332.97	743701.44	0.19907	14.91	16	1.8	ANNUAL	ALL	Recreation_1	Recreation	0.00177	0.07335	0.03223	0.00002	0.10737	0.00442	0.00026	0.00009	0.12847	0.13324
393689.31	744318	0.11055	15	15	1.8	ANNUAL	ALL	Recreation_2	Recreation	0.00115	0.04342	0.01987	0.00001	0.06445	0.00282	0.00016	0.00005	0.07677	0.0798
395191.75	742106.94	0.80449	7.09	9	1.8	ANNUAL	ALL	Resident_15	Resident	0.01239	0.46769	0.20655	0.00017	0.6868	0.03516	0.00165	0.00055	0.82548	0.86284
395191.75	742329.13	0.71404	8	8	1.8	ANNUAL	ALL	Resident_14	Resident	0.00881	0.45433	0.13787	0.00018	0.60119	0.03314	0.0015	0.00046	0.73222	0.76732
395185.72	741908.75	0.59428	7.19	9	1.8	ANNUAL	ALL	Resident_16	Resident	0.0112	0.27574	0.19099	0.00008	0.47801	0.02308	0.00114	0.00041	0.56188	0.58651
395191.75	742539.31	0.42648	9	9	1.8	ANNUAL	ALL	Resident_13	Resident	0.00469	0.24887	0.07159	0.0001	0.32525	0.01772	0.00081	0.00025	0.39501	0.41379
395179.72	741698.56	0.35592	8	8	1.8	ANNUAL	ALL	Resident_17	Resident	0.00695	0.1343	0.10653	0.00003	0.24781	0.01152	0.00074	0.00022	0.28877	0.30125
394212.81	743416.19	0.31061	12	12	1.8	ANNUAL	ALL	Resident_30	Resident	0.00371	0.14572	0.06303	0.00004	0.2125	0.00984	0.00051	0.00018	0.25356	0.26409
393888.5	743476.25	0.28526	14	14	1.8	ANNUAL	ALL	Resident_28	Resident	0.00299	0.11809	0.04967	0.00003	0.17078	0.00756	0.00041	0.00014	0.20362	0.21173
395197.75	742755.56	0.23228	9	9	1.8	ANNUAL	ALL	Resident_12	Resident	0.00236	0.1086	0.03678	0.00004	0.14778	0.00774	0.00037	0.00012	0.17812	0.18635
395191.75	741476.31	0.21436	5	5	1.8	ANNUAL	ALL	Resident_18	Resident	0.00356	0.0696	0.04752	0.00002	0.1207	0.00539	0.00049	0.0001	0.14149	0.14747
393888.5	743806.56	0.18321	14.55	14.55	1.8	ANNUAL	ALL	Resident_27	Resident	0.00202	0.0765	0.03394	0.00002	0.11248	0.005	0.00027	0.00009	0.13389	0.13925
394194.78	743812.56	0.17877	14	14	1.8	ANNUAL	ALL	Resident_29	Resident	0.0021	0.08271	0.03657	0.00003	0.12141	0.00548	0.00029	0.0001	0.14508	0.15095
395185.72	741296.19	0.16177	5	5	1.8	ANNUAL	ALL	Resident_19	Resident	0.00198	0.04691	0.02837	0.00001	0.07727	0.00335	0.00031	0.00007	0.09129	0.09502
395197.75	743007.75	0.14594	9.97	9.97	1.8	ANNUAL	ALL	Resident_11	Resident	0.00134	0.0593	0.02208	0.00002	0.08274	0.00406	0.00021	0.00007	0.09959	0.10393
394026.63	744040.75	0.14372	15	15	1.8	ANNUAL	ALL	Resident_1	Resident	0.00164	0.06284	0.02834	0.00002	0.09284	0.00412	0.00022	0.00008	0.11067	0.11509
394236.84	744040.75	0.13707	14	14	1.8	ANNUAL	ALL	Resident_23	Resident	0.00158	0.06318	0.02806	0.00002	0.09284	0.00416	0.00023	0.00008	0.11115	0.11562
392999.66	744070.81	0.13433	18	18	1.8	ANNUAL	ALL	Resident_2	Resident	0.00116	0.04742	0.02134	0.00001	0.06993	0.00286	0.00017	0.00006	0.0837	0.08679
395191.75	741091.94	0.12872	6	6	1.8	ANNUAL	ALL	Resident_20	Resident	0.0012	0.0343	0.01952	0.00001	0.05503	0.00235	0.00018	0.00005	0.06534	0.06792
392771.44	744088.81	0.12667	19	19	1.8	ANNUAL	ALL	Resident_22	Resident	0.00108	0.0442	0.02032	0.00001	0.06561	0.00262	0.00016	0.00006	0.07847	0.08131
392543.22	744082.81	0.11889	20	20	1.8	ANNUAL	ALL	Resident_3	Resident	0.00099	0.04084	0.0192	0.00001	0.06104	0.00238	0.00015	0.00005	0.07297	0.07555
391984.69	743272	0.11818	20	20	1.8	ANNUAL	ALL	Resident_6	Resident	0.00071	0.02947	0.01568	0.00001	0.04587	0.00151	0.00011	0.00004	0.05475	0.05641
391978.69	743025.81	0.11594	18	20	1.8	ANNUAL	ALL	Resident_26	Resident	0.00063	0.02488	0.01379	0.00001	0.03931	0.0013	0.0001	0.00003	0.04685	0.04828
391984.69	743506.25	0.11354	21	21	1.8	ANNUAL	ALL	Resident_5	Resident	0.00076	0.03166	0.01616	0.00001	0.04859	0.00166	0.00012	0.00004	0.05805	0.05987
395191.75	743224	0.11149	10.71	10.71	1.8	ANNUAL	ALL	Resident_10	Resident	0.00103	0.04439	0.0176	0.00002	0.06304	0.00306	0.00016	0.00005	0.07609	0.07936
391978.69	742791.56	0.10664	17	18	1.8	ANNUAL	ALL	Resident_7	Resident	0.00054	0.02082	0.01147	0.00001	0.03284	0.00112	0.00008	0.00003	0.03912	0.04035
391990.69	743734.5	0.10630	21	23	1.8	ANNUAL	ALL	Resident_24	Resident	0.00077	0.03186	0.01582	0.00001	0.04846	0.00172	0.00012	0.00004	0.0579	0.05978
391966.69	742605.38	0.10186	17	17	1.8	ANNUAL	ALL	Resident_25	Resident	0.00049	0.01874	0.00996	0.00001	0.0292	0.00109	0.00008	0.00002	0.03476	0.03595
391984.69	743896.63	0.09987	21	23	1.8	ANNUAL	ALL	Resident_4	Resident	0.00076	0.03107	0.01539	0.00001	0.04723	0.00171	0.00012	0.00004	0.05641	0.05828
395191.75	740845.75	0.09627	6	6	1.8	ANNUAL	ALL	Resident_21	Resident	0.00084	0.026	0.01419	0.00001	0.04104	0.00176	0.00012	0.00003	0.04884	0.05075
395203.75	743464.19	0.08876	9	9	1.8	ANNUAL	ALL	Resident_9	Resident	0.00085	0.03609	0.01537	0.00001	0.05232	0.00246	0.00013	0.00004	0.06313	0.06576
395203.75	743692.44	0.07391	9	9	1.8	ANNUAL	ALL	Resident_8	Resident	0.00073	0.0306	0.01322	0.00001	0.04456	0.00204	0.00011	0.00004	0.05361	0.0558
392375.28	740504.63	0.03145	96	96	1.8	ANNUAL	ALL	Signal_Hill	Resident	0.00037	0.01058	0.0059	0	0.01685	0.00081	0.00005	0.00001	0.02005	0.02092
395686.53	741722.88	0.36050	6.33	6.33	1.8	ANNUAL	ALL	School_15	School	0.00589	0.17718	0.09773	0.00005	0.28085	0.01375	0.0007	0.00023	0.33335	0.34803
393365.19	741511.44	0.25637	12	12	1.8	ANNUAL	ALL	School_5	School	0.00251	0.07496	0.04581	0.00002	0.1233	0.00532	0.0003	0.0001	0.14635	0.15207
393397.31	741291.75	0.17058	12.16	15	1.8	ANNUAL	ALL	School_26	School	0.00184	0.05362	0.03073	0.00002	0.08621	0.00381	0.00023	0.00007	0.1021	0.10621
393099.5	741215.88	0.14505	16.68	19	1.8	ANNUAL	ALL	School_28	School	0.00154	0.04654	0.02677	0.00001	0.07486	0.00328	0.00019	0.00006	0.0889	0.09243

393287.78	741126	0.13233	15.83	18	1.8	ANNUAL	ALL	School_27	School	0.00147	0.04299	0.02418	0.00001	0.06865	0.00303	0.00019	0.00006	0.08135	0.08463
397298.66	741232	0.12695	5	5	1.8	ANNUAL	ALL	School_39	School	0.00178	0.05973	0.02872	0.00002	0.09025	0.00446	0.00023	0.00007	0.10756	0.11232
397255.81	740821.38	0.11255	3.23	5	1.8	ANNUAL	ALL	School_40	School	0.00161	0.04965	0.026	0.00001	0.07727	0.00376	0.0002	0.00006	0.09171	0.09573
393739.03	740955.63	0.10523	12	14	1.8	ANNUAL	ALL	School_29	School	0.00106	0.03281	0.01825	0.00001	0.05213	0.00218	0.00016	0.00004	0.06219	0.06457
396810.44	740705.44	0.10509	6	6	1.8	ANNUAL	ALL	School_36	School	0.00154	0.04111	0.02419	0.00001	0.06685	0.0032	0.00018	0.00006	0.07881	0.08225
397684.19	740838.19	0.10126	5	5	1.8	ANNUAL	ALL	School_3	School	0.0014	0.04566	0.02276	0.00001	0.06983	0.00341	0.00018	0.00006	0.08309	0.08674
397400.25	740664.5	0.10027	2.17	6	1.8	ANNUAL	ALL	School_41	School	0.00143	0.04322	0.02293	0.00001	0.06759	0.00328	0.00018	0.00006	0.08014	0.08366
394858.78	743846.63	0.08628	12	12	1.8	ANNUAL	ALL	School_4	School	0.00092	0.03828	0.01498	0.00001	0.05419	0.00267	0.00014	0.00004	0.06533	0.06818
394470.97	740547.56	0.07904	7.1	9	1.8	ANNUAL	ALL	School_12	School	0.00082	0.02798	0.01531	0.00001	0.04412	0.00178	0.00012	0.00004	0.05274	0.05468
396744.72	740458.75	0.07852	5.16	5.16	1.8	ANNUAL	ALL	School_37	School	0.00105	0.02677	0.01624	0.00001	0.04407	0.00207	0.00012	0.00004	0.05185	0.05408
392927.69	744746.44	0.07814	18.6	18.6	1.8	ANNUAL	ALL	School_2	School	0.00068	0.02746	0.01247	0.00001	0.04062	0.00171	0.0001	0.00003	0.0486	0.05044
391547.75	743966.25	0.07747	24.31	26	1.8	ANNUAL	ALL	School_13	School	0.00057	0.02414	0.01191	0.00001	0.03663	0.0013	0.00009	0.00003	0.04383	0.04525
394592.94	740446.19	0.06979	7	7	1.8	ANNUAL	ALL	School_8	School	0.0007	0.02466	0.01291	0.00001	0.03828	0.00154	0.00011	0.00003	0.0459	0.04758
396500.31	740394	0.06802	5	5	1.8	ANNUAL	ALL	School_38	School	0.00079	0.02074	0.01242	0.00001	0.03396	0.00156	0.0001	0.00003	0.04002	0.04171
391609.38	742152	0.06724	21	23	1.8	ANNUAL	ALL	School_6	School	0.00039	0.01486	0.00735	0	0.0226	0.00086	0.00006	0.00002	0.02697	0.02791
391208.22	743854.5	0.06575	27	27	1.8	ANNUAL	ALL	School_22	School	0.00047	0.0201	0.01025	0.00001	0.03083	0.00104	0.00008	0.00003	0.03687	0.03802
391209.91	743282.31	0.06088	24	24	1.8	ANNUAL	ALL	School_14	School	0.00039	0.01597	0.00872	0	0.02508	0.00083	0.00006	0.00002	0.02995	0.03086
395448.06	740367.44	0.05806	5	5	1.8	ANNUAL	ALL	School_32	School	0.00051	0.01658	0.00882	0	0.02591	0.00112	0.00007	0.00002	0.03086	0.03207
397835.25	739893.38	0.05726	3	9	1.8	ANNUAL	ALL	School_16	School	0.00076	0.02101	0.01191	0.00001	0.03369	0.00162	0.00009	0.00003	0.03976	0.0415
391319.41	742188.25	0.05255	24.39	26	1.8	ANNUAL	ALL	School_1	School	0.00034	0.01246	0.00615	0	0.01895	0.00075	0.00005	0.00002	0.02259	0.02341
390878.53	743490.88	0.05159	27.09	27.09	1.8	ANNUAL	ALL	School_20	School	0.00035	0.01451	0.00782	0	0.02268	0.00074	0.00006	0.00002	0.0271	0.02792
395173.41	740226.69	0.05131	5	5	1.8	ANNUAL	ALL	School_7	School	0.00049	0.01585	0.00824	0	0.02458	0.00107	0.00007	0.00002	0.02933	0.03049
394581.25	739985.38	0.04902	9	10	1.8	ANNUAL	ALL	School_10	School	0.0005	0.01811	0.00942	0.00001	0.02804	0.00112	0.00008	0.00002	0.03361	0.03483
395398.72	740165.63	0.04861	5	5	1.8	ANNUAL	ALL	School_33	School	0.00045	0.01448	0.00753	0	0.02246	0.00099	0.00006	0.00002	0.02677	0.02784
394843.47	740030.25	0.04647	6	8	1.8	ANNUAL	ALL	School_35	School	0.00046	0.01614	0.00815	0.00001	0.02476	0.00101	0.00007	0.00002	0.02967	0.03077
390694.66	743423.88	0.04500	26	26	1.8	ANNUAL	ALL	School_21	School	0.0003	0.01229	0.00671	0	0.0193	0.00064	0.00005	0.00002	0.02306	0.02377
390416.16	744345.69	0.04402	27	27	1.8	ANNUAL	ALL	School_23	School	0.00033	0.01411	0.00707	0	0.02151	0.00074	0.00005	0.00002	0.02577	0.02658
395414.94	740010.19	0.04300	5	5	1.8	ANNUAL	ALL	School_11	School	0.0004	0.01307	0.00676	0	0.02023	0.00089	0.00005	0.00002	0.02413	0.02509
395204.28	739978	0.04233	5	5	1.8	ANNUAL	ALL	School_34	School	0.00041	0.01347	0.00697	0	0.02085	0.00091	0.00006	0.00002	0.02488	0.02587
390417.91	743687.13	0.04164	27	27	1.8	ANNUAL	ALL	School_24	School	0.00029	0.01221	0.00647	0	0.01897	0.00062	0.00005	0.00002	0.0227	0.02339
397467.41	739382.38	0.03416	3.17	4	1.8	ANNUAL	ALL	School_19	School	0.00034	0.00988	0.0055	0	0.01572	0.00072	0.00004	0.00001	0.01861	0.01938
390223.69	742933.25	0.02922	26	26	1.8	ANNUAL	ALL	School_25	School	0.00019	0.0077	0.00404	0	0.01193	0.00041	0.00003	0.00001	0.01426	0.01471
396512.22	739235.5	0.02695	3.49	3.49	1.8	ANNUAL	ALL	School_30	School	0.00022	0.0078	0.00401	0	0.01203	0.00051	0.00003	0.00001	0.01436	0.01491
395462.59	739167.5	0.02540	3	3	1.8	ANNUAL	ALL	School_18	School	0.00025	0.00841	0.00431	0	0.01297	0.00056	0.00003	0.00001	0.01548	0.01608
395804.38	739122.69	0.02442	3	3	1.8	ANNUAL	ALL	School_17	School	0.00024	0.00776	0.00394	0	0.01194	0.00053	0.00003	0.00001	0.01423	0.0148
396210.88	739089.69	0.02428	3	3	1.8	ANNUAL	ALL	School_31	School	0.00022	0.00734	0.00381	0	0.01137	0.0005	0.00003	0.00001	0.01353	0.01407
393449.38	739091.44	0.02415	29.47	29.47	1.8	ANNUAL	ALL	School_9	School	0.00023	0.0077	0.00397	0	0.0119	0.0005	0.00003	0.00001	0.01418	0.01472

Receptor Ty	CONC	Max Receptor Name Revised	Original
Commercial	0.65857	Commercial_	Commercial_2
Hospital	0.20058	Hospital_12	Hospital_12
Other	17.10463	Other_1	Other_1
Property	1.17452	PROP_INT_	PROP_INT_7
Recreation	1.17387	Recreation_	Recreation_4
Resident	0.97652	Resident_15	Resident_15
School	0.42567	School_15	School_15
Security	25.06974	SEC_INT_6	SEC_INT_6

		Old ALL-Revised Ann-hourPM10				Old GSE Ann-hour PM10			New GSE Ann-hour PM10			New All-Revised Ann-hour GSE			
		X	Y									X	Y		
ALL - Revised	Receptor	meters	meters	ALL - Rev	Receptor	X	Y	AVERAGE	X	Y	CONC.	meters	meters	ALL - Rev	Receptor
0.66589	Commercial_2	393864.47	743139.94	0.61394	Commercial_1	393864.47	743139.94	0.04231	393864.47	743139.94	0.0351158	393864.47	743139.94	0.6067458	Commercial_1
0.61394	Commercial_1	394417	743566.31	0.24849	Commercial_1	394417	743566.31	0.01475	394417	743566.31	0.012242	394417	743566.31	0.245982	Commercial_10
0.36799	Commercial_6	394176.78	743127.88	0.66589	Commercial_2	394176.78	743127.88	0.04307	394176.78	743127.88	0.0357466	394176.78	743127.88	0.6585666	Commercial_2
0.26787	Commercial_9	394068.66	741326.19	0.21529	Commercial_3	394068.66	741326.19	0.01446	394068.66	741326.19	0.0120013	394068.66	741326.19	0.2128313	Commercial_3
0.25689	Commercial_4	393275.91	741470.31	0.25689	Commercial_4	393275.91	741470.31	0.01307	393275.91	741470.31	0.0108476	393275.91	741470.31	0.2546676	Commercial_4
0.24849	Commercial_10	392242.94	743199.94	0.17058	Commercial_5	392242.94	743199.94	0.00578	392242.94	743199.94	0.0047972	392242.94	743199.94	0.1695972	Commercial_5
0.21529	Commercial_3	392837.5	742629.44	0.36799	Commercial_6	392837.5	742629.44	0.01177	392837.5	742629.44	0.0097687	392837.5	742629.44	0.3659887	Commercial_6
0.19353	Commercial_7	392405.09	742623.44	0.19353	Commercial_7	392405.09	742623.44	0.00698	392405.09	742623.44	0.0057932	392405.09	742623.44	0.1923432	Commercial_7
0.17058	Commercial_5	392321.03	742281.06	0.15071	Commercial_8	392321.03	742281.06	0.00632	392321.03	742281.06	0.0052454	392321.03	742281.06	0.1496354	Commercial_8
0.15071	Commercial_8	393684.31	741446.31	0.26787	Commercial_9	393684.31	741446.31	0.01574	393684.31	741446.31	0.0130636	393684.31	741446.31	0.2651936	Commercial_9
0.20263	Hospital_12	394000.59	739153	0.03379	Hospital_1	394000.59	739153	0.00228	394000.59	739153	0.0018923	394000.59	739153	0.0334023	Hospital_1
0.11099	Hospital_3	393993.59	738471.94	0.02544	Hospital_10	393993.59	738471.94	0.00167	393993.59	738471.94	0.001386	393993.59	738471.94	0.025156	Hospital_10
0.10747	Hospital_15	390374.59	741370.81	0.03403	Hospital_11	390374.59	741370.81	0.00173	390374.59	741370.81	0.0014358	390374.59	741370.81	0.0337358	Hospital_11
0.08688	Hospital_4	393487.19	741315.06	0.20263	Hospital_12	393487.19	741315.06	0.01203	393487.19	741315.06	0.0099845	393487.19	741315.06	0.2005845	Hospital_12
0.04839	Hospital_18	393975	739108.38	0.03225	Hospital_13	393975	739108.38	0.00207	393975	739108.38	0.001718	393975	739108.38	0.031898	Hospital_13
0.03898	Hospital_8	389594.59	741274.88	0.02418	Hospital_14	389594.59	741274.88	0.00127	389594.59	741274.88	0.0010541	389594.59	741274.88	0.0239641	Hospital_14
0.04003	Hospital_6	393822.66	740884.5	0.10747	Hospital_15	393822.66	740884.5	0.0078	393822.66	740884.5	0.0064737	393822.66	740884.5	0.1061437	Hospital_15
0.03582	Hospital_7	392191.22	739467.06	0.037	Hospital_16	392191.22	739467.06	0.0022	392191.22	739467.06	0.0018259	392191.22	739467.06	0.0366259	Hospital_16
0.03700	Hospital_16	394940.44	738458.69	0.02325	Hospital_17	394940.44	738458.69	0.00153	394940.44	738458.69	0.0012698	394940.44	738458.69	0.0229898	Hospital_17
0.03442	Hospital_9	390404.06	744475.75	0.04839	Hospital_18	390404.06	744475.75	0.00176	390404.06	744475.75	0.0014607	390404.06	744475.75	0.0480907	Hospital_18
0.03403	Hospital_11	390006.72	741880.56	0.02823	Hospital_19	390006.72	741880.56	0.00153	390006.72	741880.56	0.0012698	390006.72	741880.56	0.0279698	Hospital_19
0.03379	Hospital_1	390179.47	741593.81	0.03096	Hospital_2	390179.47	741593.81	0.00161	390179.47	741593.81	0.0013362	390179.47	741593.81	0.0306862	Hospital_2
0.03225	Hospital_13	389573.59	741304.69	0.02395	Hospital_20	389573.59	741304.69	0.00126	389573.59	741304.69	0.0010458	389573.59	741304.69	0.0237358	Hospital_20
0.03096	Hospital_2	389444.53	742559.25	0.02257	Hospital_21	389444.53	742559.25	0.00126	389444.53	742559.25	0.0010458	389444.53	742559.25	0.0223558	Hospital_21
0.02964	Hospital_5	389439.81	742668.13	0.02272	Hospital_22	389439.81	742668.13	0.00126	389439.81	742668.13	0.0010458	389439.81	742668.13	0.0225058	Hospital_22
0.02823	Hospital_19	389406.69	742474	0.02215	Hospital_23	389406.69	742474	0.00125	389406.69	742474	0.0010375	389406.69	742474	0.0219375	Hospital_23
0.02544	Hospital_10	393877.13	740905.44	0.11099	Hospital_3	393877.13	740905.44	0.0081	393877.13	740905.44	0.0067227	393877.13	740905.44	0.1096127	Hospital_3
0.02418	Hospital_14	391983.31	740811.31	0.08688	Hospital_4	391983.31	740811.31	0.00388	391983.31	740811.31	0.0032203	391983.31	740811.31	0.0862203	Hospital_4
0.02395	Hospital_20	393794.78	739152.81	0.02964	Hospital_5	393794.78	739152.81	0.00198	393794.78	739152.81	0.0016433	393794.78	739152.81	0.0293033	Hospital_5
0.02272	Hospital_22	394324.09	746186.94	0.04003	Hospital_6	394324.09	746186.94	0.00228	394324.09	746186.94	0.0018923	394324.09	746186.94	0.0396423	Hospital_6
0.02257	Hospital_21	390477.66	741328.88	0.03582	Hospital_7	390477.66	741328.88	0.00181	390477.66	741328.88	0.0015022	390477.66	741328.88	0.0355122	Hospital_7
0.02325	Hospital_17	390385.16	743295.31	0.03898	Hospital_8	390385.16	743295.31	0.00161	390385.16	743295.31	0.0013362	390385.16	743295.31	0.0387062	Hospital_8
0.02215	Hospital_23	390407.13	741505.56	0.03442	Hospital_9	390407.13	741505.56	0.00177	390407.13	741505.56	0.001469	390407.13	741505.56	0.034119	Hospital_9
17.19221	Other_1	394182	742409	17.19221	Other_1	394182	742409	0.51509	394182	742409	0.4275063	394182	742409	17.104626	Other_1
0.47775	Other_3	394429	741726	0.47775	Other_3	394429	741726	0.02549	394429	741726	0.0211558	394429	741726	0.4734158	Other_3
1.17909	PROP_INT_7	395094.5	741035.69	0.13711	PROP_INT_1	395094.5	741035.69	0.00666	395094.5	741035.69	0.0055276	395094.5	741035.69	0.1359776	PROP_INT_1
1.01495	PROP_INT_15	395120.44	742747.75	0.30158	PROP_INT_10	395120.44	742747.75	0.01723	395120.44	742747.75	0.0143003	395120.44	742747.75	0.2986503	PROP_INT_10
0.99148	PROP_INT_16	395123.34	742938	0.20227	PROP_INT_11	395123.34	742938	0.01347	395123.34	742938	0.0111796	395123.34	742938	0.1999796	PROP_INT_11
0.93870	PROP_INT_17	394888.41	742948.5	0.28416	PROP_INT_12	394888.41	742948.5	0.01768	394888.41	742948.5	0.0146738	394888.41	742948.5	0.2811538	PROP_INT_12
0.98878	PROP_INT_8	394731.47	742951.19	0.4051	PROP_INT_13	394731.47	742951.19	0.02202	394731.47	742951.19	0.0182758	394731.47	742951.19	0.4013558	PROP_INT_13
0.86705	PROP_INT_6	394574.56	742953.88	0.62334	PROP_INT_14	394574.56	742953.88	0.02846	394574.56	742953.88	0.0236208	394574.56	742953.88	0.6185008	PROP_INT_14
0.86398	PROP_PRI_7	394208.56	742975.63	1.01495	PROP_INT_15	394208.56	742975.63	0.0613	394208.56	742975.63	0.0508768	394208.56	742975.63	1.0045268	PROP_INT_15
0.77037	PROP_INT_18	394011.13	742975.75	0.99148	PROP_INT_16	394011.13	742975.75	0.07835	394011.13	742975.75	0.0650277	394011.13	742975.75	0.9781577	PROP_INT_16
0.83175	PROP_PRI_8	393813.69	742975.94	0.9387	PROP_INT_17	393813.69	742975.94	0.05892	393813.69	742975.94	0.0489015	393813.69	742975.94	0.9286815	PROP_INT_17
0.64223	PROP_INT_19	393616.25	742976.13	0.77037	PROP_INT_18	393616.25	742976.13	0.03966	393616.25	742976.13	0.0329164	393616.25	742976.13	0.7636264	PROP_INT_18
0.59775	PROP_PRI_9	393418.78	742976.25	0.64223	PROP_INT_19	393418.78	742976.25	0.02752	393418.78	742976.25	0.0228406	393418.78	742976.25	0.6375506	PROP_INT_19
0.62334	PROP_INT_14	395097.38	741225.88	0.16772	PROP_INT_2	395097.38	741225.88	0.0083	395097.38	741225.88	0.0068887	395097.38	741225.88	0.1663087	PROP_INT_2

0.55078	PROP_INT_9	393060.53	743163.94	0.44264	PROP_INT_20	393060.53	743163.94	0.01381	393060.53	743163.94	0.0114618	393060.53	743163.94	0.4402918	PROP_INT_20
0.52177	PROP_INT_5	392770	743315.56	0.26424	PROP_INT_21	392770	743315.56	0.00919	392770	743315.56	0.0076274	392770	743315.56	0.2626774	PROP_INT_21
0.44264	PROP_INT_20	392376.81	743302.56	0.1869	PROP_INT_22	392376.81	743302.56	0.00637	392376.81	743302.56	0.0052869	392376.81	743302.56	0.1858169	PROP_INT_22
0.43734	PROP_PRI_10	392373.81	743138.63	0.20564	PROP_INT_23	392373.81	743138.63	0.00657	392373.81	743138.63	0.0054529	392373.81	743138.63	0.2045229	PROP_INT_23
0.39733	PROP_PRI_55	392534.22	742743.25	0.28835	PROP_INT_24	392534.22	742743.25	0.00803	392534.22	742743.25	0.0066646	392534.22	742743.25	0.2869846	PROP_INT_24
0.37656	PROP_PRI_26	392733.31	742580.56	0.29145	PROP_INT_25	392733.31	742580.56	0.01021	392733.31	742580.56	0.0084739	392733.31	742580.56	0.2897139	PROP_INT_25
0.37667	PROP_PRI_56	392732.94	742417.63	0.26212	PROP_INT_26	392732.94	742417.63	0.01012	392732.94	742417.63	0.0083992	392732.94	742417.63	0.2603992	PROP_INT_26
0.40510	PROP_INT_13	392732.53	742254.63	0.25498	PROP_INT_27	392732.53	742254.63	0.00999	392732.53	742254.63	0.0082913	392732.53	742254.63	0.2532813	PROP_INT_27
0.37675	PROP_PRI_52	392587.34	742091.75	0.21693	PROP_INT_28	392587.34	742091.75	0.00825	392587.34	742091.75	0.0068472	392587.34	742091.75	0.2155272	PROP_INT_28
0.36670	PROP_INT_35	392442.53	742091.81	0.17578	PROP_INT_29	392442.53	742091.81	0.00704	392442.53	742091.81	0.0058429	392442.53	742091.81	0.1745829	PROP_INT_29
0.36547	PROP_PRI_54	395100.25	741416.13	0.21285	PROP_INT_3	395100.25	741416.13	0.01087	395100.25	741416.13	0.0090217	395100.25	741416.13	0.2110017	PROP_INT_3
0.34970	PROP_PRI_11	392347.19	741847.75	0.14179	PROP_INT_30	392347.19	741847.75	0.00627	392347.19	741847.75	0.0052039	392347.19	741847.75	0.1407239	PROP_INT_30
0.35717	PROP_INT_34	392493.66	741790.5	0.18254	PROP_INT_31	392493.66	741790.5	0.00723	392493.66	741790.5	0.0060006	392493.66	741790.5	0.1813106	PROP_INT_31
0.34626	PROP_PRI_53	392938.84	741685.38	0.29881	PROP_INT_32	392938.84	741685.38	0.01151	392938.84	741685.38	0.0095529	392938.84	741685.38	0.2968529	PROP_INT_32
0.34088	PROP_INT_33	393318.47	741597.25	0.34088	PROP_INT_33	393318.47	741597.25	0.01583	393318.47	741597.25	0.0131383	393318.47	741597.25	0.3381883	PROP_INT_33
0.31615	PROP_PRI_51	393469.09	741597.44	0.35717	PROP_INT_34	393469.09	741597.44	0.01811	393469.09	741597.44	0.0150307	393469.09	741597.44	0.3540907	PROP_INT_34
0.31072	PROP_PRI_44	393619.75	741597.56	0.3667	PROP_INT_35	393619.75	741597.56	0.02013	393619.75	741597.56	0.0167072	393619.75	741597.56	0.3632772	PROP_INT_35
0.29145	PROP_INT_25	393963.25	741483.19	0.28581	PROP_INT_36	393963.25	741483.19	0.01881	393963.25	741483.19	0.0156116	393963.25	741483.19	0.2826116	PROP_INT_36
0.28835	PROP_INT_24	393782.34	741289.75	0.19769	PROP_INT_37	393782.34	741289.75	0.01275	393782.34	741289.75	0.010582	393782.34	741289.75	0.195522	PROP_INT_37
0.29881	PROP_INT_32	393855.28	741177.25	0.16227	PROP_INT_38	393855.28	741177.25	0.0112	393855.28	741177.25	0.0092956	393855.28	741177.25	0.1603656	PROP_INT_38
0.31060	PROP_INT_4	393986.97	741155.88	0.15945	PROP_INT_39	393986.97	741155.88	0.01122	393986.97	741155.88	0.0093122	393986.97	741155.88	0.1575422	PROP_INT_39
0.29022	PROP_PRI_45	395103.13	741606.38	0.3106	PROP_INT_4	395103.13	741606.38	0.01491	395103.13	741606.38	0.0123748	395103.13	741606.38	0.3080648	PROP_INT_4
0.27974	PROP_PRI_43	394228.09	741193.88	0.18569	PROP_INT_40	394228.09	741193.88	0.01145	394228.09	741193.88	0.0095031	394228.09	741193.88	0.1837431	PROP_INT_40
0.28581	PROP_INT_36	394636.22	740937.44	0.13159	PROP_INT_41	394636.22	740937.44	0.00719	394636.22	740937.44	0.0059674	394636.22	740937.44	0.1303674	PROP_INT_41
0.30158	PROP_INT_10	394923.72	740829.69	0.10589	PROP_INT_42	394923.72	740829.69	0.00577	394923.72	740829.69	0.0047889	394923.72	740829.69	0.1049089	PROP_INT_42
0.26368	PROP_PRI_27	395106.03	741796.56	0.52177	PROP_INT_5	395106.03	741796.56	0.02012	395106.03	741796.56	0.0166989	395106.03	741796.56	0.5183489	PROP_INT_5
0.26212	PROP_INT_26	395108.91	741986.81	0.86705	PROP_INT_6	395108.91	741986.81	0.02483	395108.91	741986.81	0.020608	395108.91	741986.81	0.862828	PROP_INT_6
0.28416	PROP_INT_12	395111.78	742177.06	1.17909	PROP_INT_7	395111.78	742177.06	0.0269	395111.78	742177.06	0.022326	395111.78	742177.06	1.174516	PROP_INT_7
0.25433	PROP_PRI_24	395114.69	742367.31	0.98878	PROP_INT_8	395114.69	742367.31	0.02555	395114.69	742367.31	0.0212056	395114.69	742367.31	0.9844356	PROP_INT_8
0.26424	PROP_INT_21	395117.56	742557.5	0.55078	PROP_INT_9	395117.56	742557.5	0.02171	395117.56	742557.5	0.0180185	395117.56	742557.5	0.5470885	PROP_INT_9
0.25498	PROP_INT_27	395046.44	740794.81	0.10005	PROP_PRI_1	395046.44	740794.81	0.00536	395046.44	740794.81	0.0044486	395046.44	740794.81	0.0991386	PROP_PRI_1
0.26494	PROP_PRI_46	393222.31	743163.06	0.43734	PROP_PRI_10	393222.31	743163.06	0.01695	393222.31	743163.06	0.0140679	393222.31	743163.06	0.4344579	PROP_PRI_10
0.24434	PROP_PRI_21	392898.78	743164.75	0.3497	PROP_PRI_11	392898.78	743164.75	0.01136	392898.78	743164.75	0.0094284	392898.78	743164.75	0.3477684	PROP_PRI_11
0.25250	PROP_PRI_47	392641.19	743466.44	0.21171	PROP_PRI_12	392641.19	743466.44	0.0076	392641.19	743466.44	0.0063077	392641.19	743466.44	0.2104177	PROP_PRI_12
0.25205	PROP_PRI_50	392641.19	743551.13	0.19931	PROP_PRI_13	392641.19	743551.13	0.0073	392641.19	743551.13	0.0060587	392641.19	743551.13	0.1980687	PROP_PRI_13
0.24554	PROP_PRI_48	392521.41	743551.13	0.18293	PROP_PRI_14	392521.41	743551.13	0.00663	392521.41	743551.13	0.0055027	392521.41	743551.13	0.1818027	PROP_PRI_14
0.23493	PROP_PRI_61	392521.41	743613.5	0.17616	PROP_PRI_15	392521.41	743613.5	0.00645	392521.41	743613.5	0.0053533	392521.41	743613.5	0.1750633	PROP_PRI_15
0.23342	PROP_PRI_57	392378.63	743613	0.15961	PROP_PRI_16	392378.63	743613	0.00579	392378.63	743613	0.0048055	392378.63	743613	0.1586255	PROP_PRI_16
0.22432	PROP_PRI_42	392378.63	743580.06	0.16233	PROP_PRI_17	392378.63	743580.06	0.00586	392378.63	743580.06	0.0048636	392378.63	743580.06	0.1613336	PROP_PRI_17
0.23258	PROP_PRI_49	392223.75	743580.06	0.14542	PROP_PRI_18	392223.75	743580.06	0.00522	392223.75	743580.06	0.0043324	392223.75	743580.06	0.1445324	PROP_PRI_18
0.21693	PROP_INT_28	392220.44	743467.63	0.15174	PROP_PRI_19	392220.44	743467.63	0.00537	392220.44	743467.63	0.0044569	392220.44	743467.63	0.1508269	PROP_PRI_19
0.22460	PROP_PRI_62	395046.56	740846	0.10674	PROP_PRI_2	395046.56	740846	0.00561	395046.56	740846	0.0046561	395046.56	740846	0.1057861	PROP_PRI_2
0.20455	PROP_PRI_25	392379.81	743466.44	0.17219	PROP_PRI_20	392379.81	743466.44	0.0061	392379.81	743466.44	0.0050628	392379.81	743466.44	0.1711528	PROP_PRI_20
0.21171	PROP_PRI_12	392370.81	742974.75	0.24434	PROP_PRI_21	392370.81	742974.75	0.00669	392370.81	742974.75	0.0055525	392370.81	742974.75	0.2432025	PROP_PRI_21
0.20564	PROP_INT_23	392248.66	742974.75	0.1866	PROP_PRI_22	392248.66	742974.75	0.00595	392248.66	742974.75	0.0049383	392248.66	742974.75	0.1855883	PROP_PRI_22
0.21285	PROP_INT_3	392244.88	742869.44	0.17466	PROP_PRI_23	392244.88	742869.44	0.00596	392244.88	742869.44	0.0049466	392244.88	742869.44	0.1736466	PROP_PRI_23
0.21934	PROP_PRI_6	392371.28	742869.44	0.25433	PROP_PRI_24	392371.28	742869.44	0.00674	392371.28	742869.44	0.005594	392371.28	742869.44	0.253184	PROP_PRI_24
0.21062	PROP_PRI_60	392334.75	742743	0.20455	PROP_PRI_25	392334.75	742743	0.00651	392334.75	742743	0.0054031	392334.75	742743	0.2034431	PROP_PRI_25
0.19931	PROP_PRI_13	392733.69	742743.5	0.37656	PROP_PRI_26	392733.69	742743.5	0.01021	392733.69	742743.5	0.0084739	392733.69	742743.5	0.3748239	PROP_PRI_26
0.19769	PROP_INT_37	392732.16	742091.69	0.26368	PROP_PRI_27	392732.16	742091.69	0.00983	392732.16	742091.69	0.0081585	392732.16	742091.69	0.2620085	PROP_PRI_27
0.20227	PROP_INT_11	392297.69	742091.88	0.14394	PROP_PRI_28	392297.69	742091.88	0.00609	392297.69	742091.88	0.0050545	392297.69	742091.88	0.1429045	PROP_PRI_28
0.18660	PROP_PRI_22	392297.75	742028.63	0.14248	PROP_PRI_29	392297.75	742028.63	0.00606	392297.75	742028.63	0.0050296	392297.75	742028.63	0.1414496	PROP_PRI_29
0.19220	PROP_PRI_63	395091.63	740845.44	0.10637	PROP_PRI_3	395091.63	740845.44	0.00553	395091.63	740845.44	0.0045897	395091.63	740845.44	0.1054297	PROP_PRI_3
0.18690	PROP_INT_22	392145.13	742027.63	0.11779	PROP_PRI_30	392145.13	742027.63	0.00527	392145.13	742027.63	0.0043739	392145.13	742027.63	0.1168939	PROP_PRI_30
0.18254	PROP_INT_31	392146.47	742072.94	0.11977	PROP_PRI_31	392146.47	742072.94	0.0053	392146.47	742072.94	0.0043988	392146.47	742072.94	0.1188688	PROP_PRI_31
0.18569	PROP_INT_40	392138.56	742072.75	0.11873	PROP_PRI_32	392138.56	742072.75	0.00526	392138.56	742072.75	0.0043656	392138.56	742072.75	0.1178356	PROP_PRI_32
0.18293	PROP_PRI_14	392139.41	742061.44	0.11844	PROP_PRI_33	392139.41	742061.44	0.00526	392139.41	742061.44	0.0043656	392139.41	742061.44	0.1175456	PROP_PRI_33
0.17578	PROP_INT_29	392102.63	742061.31	0.11375	PROP_PRI_34	392102.63	742061.31	0.0051	392102.63	742061.31	0.0042328	392102.63	742061.31	0.1128828	PROP_PRI_34
0.18405	PROP_PRI_64	392101.75	742084.81	0.11444	PROP_PRI_35	392101.75	742084.81	0.0051	392101.75	742084.81	0.0042328	392101.75	742084.81	0.1135728	PROP_PRI_35
0.17466	PROP_PRI_23	392072.25	742084.38	0.11091	PROP_PRI_36	392072.25	742084.38	0.00498	392072.25	742084.38	0.0041332	392072.25	742084.38	0.1100632	PROP_PRI_36
0.17616	PROP_PRI_15	392097.47	742056.25	0.11294	PROP_PRI_37	392097.47	742056.25	0.00507	392097.47	742056.25	0.0042079	392097.47	742056.25	0.1120779	PROP_PRI_37
0.17219	PROP_PRI_20	392116.16	742046.19	0.11486	PROP_PRI_38	392116.16	742046.19	0.00515	392116.16	742046.19	0.0042743	392116.16	742046.19	0.1139843	PROP_PRI_38
0.17511	PROP_PRI_65	392137.56	742028.81	0.11683	PROP_PRI_39	392137.56	742028.81	0.00524	392137.56	742028.81	0.004349	392137.56	742028.81	0.115939	PROP_PRI_39
0.16772	PROP_INT_2	395126.22	743128.25	0.15315	PROP_PRI_4	395126.22	743128.25	0.01087	395126.22	743128.25	0.0090217	395126.22	743128.25	0.1513017	PROP_PRI_4
0.16964	PROP_PRI_58	392163.56	741937.44	0.11471	PROP_PRI_40	392163.56	741937.44	0.00532	392163.56	741937.44	0.0044154	392163.56	741937.44	0.1138054	PROP_PRI_40
0.16605	PROP_PRI_66	392200.75	741904.94	0.11798	PROP_PRI_41	392200.75	741904.94	0.00549	392200.75	741904.94	0.0045565	392200.75	741904.94	0.1170465	PROP_PRI_41
0.17070	PROP_PRI_5	392640.09	741733.25	0.22432	PROP_PRI_42	392640.09	741733.25	0.00838	392640.09	741733.25	0.0069551	392640.09	741733.25	0.2228951	PROP_PRI_42
0.16233	PROP_PRI_17	392837.69	741727.63	0.27974	PROP_PRI_43	392837.69	741727.63	0.01045	392837.69	741727.63	0.0086731	392837.69	741727.63	0.2779631	PROP_PRI_43
0.16347	PROP_PRI_59	393039.97	741643.06	0.31072	PROP_PRI_44	393039.97	741643.06	0.01251	393039.97	741643.06	0.0103829	393039.97	741643.06	0.3085929	PROP_PRI_44

0.16227	PROP_INT_38	393043.25	741592.5	0.29022	PROP_PRI_45	393043.25	741592.5	0.01205	393043.25	741592.5	0.0100011	393043.25	741592.5	0.2881711	PROP_PRI_45
0.15961	PROP_PRI_16	393023.28	741538.94	0.26494	PROP_PRI_46	393023.28	741538.94	0.0113	393023.28	741538.94	0.0093786	393023.28	741538.94	0.2630186	PROP_PRI_46
0.15945	PROP_INT_39	393031.5	741501.56	0.2525	PROP_PRI_47	393031.5	741501.56	0.01102	393031.5	741501.56	0.0091462	393031.5	741501.56	0.2506262	PROP_PRI_47
0.15174	PROP_PRI_19	393047.34	741478.44	0.24554	PROP_PRI_48	393047.34	741478.44	0.01094	393047.34	741478.44	0.0090798	393047.34	741478.44	0.2436798	PROP_PRI_48
0.14394	PROP_PRI_28	393152.03	741428.69	0.23258	PROP_PRI_49	393152.03	741428.69	0.01134	393152.03	741428.69	0.0094118	393152.03	741428.69	0.2306518	PROP_PRI_49
0.14248	PROP_PRI_29	395045.81	743129.44	0.1707	PROP_PRI_5	395045.81	743129.44	0.0118	395045.81	743129.44	0.0097936	395045.81	743129.44	0.1686936	PROP_PRI_5
0.15315	PROP_PRI_4	393167.72	741471.44	0.25205	PROP_PRI_50	393167.72	741471.44	0.01201	393167.72	741471.44	0.0099679	393167.72	741471.44	0.2500079	PROP_PRI_50
0.14853	PROP_PRI_67	393167.84	741597.06	0.31615	PROP_PRI_51	393167.84	741597.06	0.01369	393167.84	741597.06	0.0113622	393167.84	741597.06	0.3138222	PROP_PRI_51
0.14179	PROP_INT_30	393770.38	741597.75	0.37675	PROP_PRI_52	393770.38	741597.75	0.02165	393770.38	741597.75	0.0179687	393770.38	741597.75	0.3730687	PROP_PRI_52
0.14542	PROP_PRI_18	393868.88	741565.25	0.34626	PROP_PRI_53	393868.88	741565.25	0.02123	393868.88	741565.25	0.0176201	393868.88	741565.25	0.3426501	PROP_PRI_53
0.13711	PROP_INT_1	393998.47	741578.88	0.36547	PROP_PRI_54	393998.47	741578.88	0.02294	393998.47	741578.88	0.0190394	393998.47	741578.88	0.3615694	PROP_PRI_54
0.13159	PROP_INT_41	394068.25	741606	0.39733	PROP_PRI_55	394068.25	741606	0.02447	394068.25	741606	0.0203092	394068.25	741606	0.3931692	PROP_PRI_55
0.11977	PROP_PRI_31	394085.44	741585.5	0.37667	PROP_PRI_56	394085.44	741585.5	0.02335	394085.44	741585.5	0.0193797	394085.44	741585.5	0.3726997	PROP_PRI_56
0.11873	PROP_PRI_32	393841.09	741380.81	0.23342	PROP_PRI_57	393841.09	741380.81	0.01503	393841.09	741380.81	0.0124744	393841.09	741380.81	0.2308644	PROP_PRI_57
0.11844	PROP_PRI_33	393723.59	741198.63	0.16964	PROP_PRI_58	393723.59	741198.63	0.01097	393723.59	741198.63	0.0091047	393723.59	741198.63	0.1677747	PROP_PRI_58
0.11779	PROP_PRI_30	394118.69	741134.5	0.16347	PROP_PRI_59	394118.69	741134.5	0.01087	394118.69	741134.5	0.0090217	394118.69	741134.5	0.1616217	PROP_PRI_59
0.11798	PROP_PRI_41	395045.34	742945.81	0.21934	PROP_PRI_6	395045.34	742945.81	0.01458	395045.34	742945.81	0.0121009	395045.34	742945.81	0.2168609	PROP_PRI_6
0.11683	PROP_PRI_39	394337.5	741253.25	0.21062	PROP_PRI_60	394337.5	741253.25	0.01192	394337.5	741253.25	0.0098932	394337.5	741253.25	0.2085932	PROP_PRI_60
0.11486	PROP_PRI_38	394372.34	741311	0.23493	PROP_PRI_61	394372.34	741311	0.01276	394372.34	741311	0.0105903	394372.34	741311	0.2327603	PROP_PRI_61
0.11444	PROP_PRI_35	394439.06	741278.69	0.2246	PROP_PRI_62	394439.06	741278.69	0.01176	394439.06	741278.69	0.0097604	394439.06	741278.69	0.2226004	PROP_PRI_62
0.11471	PROP_PRI_40	394395.38	741184	0.1922	PROP_PRI_63	394395.38	741184	0.01061	394395.38	741184	0.0088059	394395.38	741184	0.1903959	PROP_PRI_63
0.11375	PROP_PRI_34	394412.81	741153.88	0.18405	PROP_PRI_64	394412.81	741153.88	0.01013	394412.81	741153.88	0.0084075	394412.81	741153.88	0.1823275	PROP_PRI_64
0.11294	PROP_PRI_37	394516.16	741119.31	0.17511	PROP_PRI_65	394516.16	741119.31	0.00925	394516.16	741119.31	0.0076772	394516.16	741119.31	0.1735372	PROP_PRI_65
0.11671	PROP_PRI_68	394552.44	741083.94	0.16605	PROP_PRI_66	394552.44	741083.94	0.00872	394552.44	741083.94	0.0072373	394552.44	741083.94	0.1645673	PROP_PRI_66
0.11091	PROP_PRI_36	394555.25	741007.25	0.14853	PROP_PRI_67	394555.25	741007.25	0.00802	394555.25	741007.25	0.0066563	394555.25	741007.25	0.1471663	PROP_PRI_67
0.11314	PROP_PRI_69	394717.22	740867.63	0.11671	PROP_PRI_68	394717.22	740867.63	0.0065	394717.22	740867.63	0.0053948	394717.22	740867.63	0.1156048	PROP_PRI_68
0.10674	PROP_PRI_2	394801	740864.5	0.11314	PROP_PRI_69	394801	740864.5	0.00625	394801	740864.5	0.0051873	394801	740864.5	0.1120773	PROP_PRI_69
0.10637	PROP_PRI_3	394417.63	742956.5	0.86398	PROP_PRI_7	394417.63	742956.5	0.0388	394417.63	742956.5	0.0322026	394417.63	742956.5	0.8573826	PROP_PRI_7
0.10589	PROP_INT_42	394406	742975.5	0.83175	PROP_PRI_8	394406	742975.5	0.03827	394406	742975.5	0.0317627	394406	742975.5	0.8252427	PROP_PRI_8
0.10005	PROP_PRI_1	393221.34	742976.44	0.59775	PROP_PRI_9	393221.34	742976.44	0.01968	393221.34	742976.44	0.0163337	393221.34	742976.44	0.5944037	PROP_PRI_9
1.18016	Recreation_4	393332.97	743701.44	0.22494	Recreation_1	393332.97	743701.44	0.01077	393332.97	743701.44	0.0089387	393332.97	743701.44	0.2231087	Recreation_1
0.46500	Recreation_3	393689.31	744318	0.1259	Recreation_2	393689.31	744318	0.00743	393689.31	744318	0.0061666	393689.31	744318	0.1246366	Recreation_2
0.22494	Recreation_1	394850.41	742736.5	0.465	Recreation_3	394850.41	742736.5	0.026	394850.41	742736.5	0.0215791	394850.41	742736.5	0.4605791	Recreation_3
0.12590	Recreation_2	394870.44	742059.88	1.18016	Recreation_4	394870.44	742059.88	0.037	394870.44	742059.88	0.0307087	394870.44	742059.88	1.1738687	Recreation_4
0.98053	Resident_15	394026.63	744040.75	0.16597	Resident_1	394026.63	744040.75	0.01033	394026.63	744040.75	0.0085735	394026.63	744040.75	0.1642135	Resident_1
0.88017	Resident_14	395191.75	743224	0.12781	Resident_10	395191.75	743224	0.00931	395191.75	743224	0.007727	395191.75	743224	0.126227	Resident_10
0.70278	Resident_16	395197.75	743007.75	0.16713	Resident_11	395197.75	743007.75	0.0115	395197.75	743007.75	0.0095446	395197.75	743007.75	0.1651746	Resident_11
0.51502	Resident_13	395197.75	742755.56	0.27085	Resident_12	395197.75	742755.56	0.01547	395197.75	742755.56	0.0128395	395197.75	742755.56	0.2682195	Resident_12
0.40936	Resident_17	395191.75	742539.31	0.51502	Resident_13	395191.75	742539.31	0.01982	395191.75	742539.31	0.0164499	395191.75	742539.31	0.5116499	Resident_13
0.36220	Resident_30	395191.75	742329.13	0.88017	Resident_14	395191.75	742329.13	0.02304	395191.75	742329.13	0.0191224	395191.75	742329.13	0.8762524	Resident_14
0.32621	Resident_28	395191.75	742106.94	0.98053	Resident_15	395191.75	742106.94	0.0236	395191.75	742106.94	0.0195872	395191.75	742106.94	0.9765172	Resident_15
0.27085	Resident_12	395185.72	741908.75	0.70278	Resident_16	395185.72	741908.75	0.02123	395185.72	741908.75	0.0176201	395185.72	741908.75	0.6991701	Resident_16
0.24113	Resident_18	395179.72	741698.56	0.40936	Resident_17	395179.72	741698.56	0.01664	395179.72	741698.56	0.0138106	395179.72	741698.56	0.4065306	Resident_17
0.20998	Resident_27	395191.75	741476.31	0.24113	Resident_18	395191.75	741476.31	0.01171	395191.75	741476.31	0.0097189	395191.75	741476.31	0.2391389	Resident_18
0.20831	Resident_29	395185.72	741296.19	0.17952	Resident_19	395185.72	741296.19	0.00895	395185.72	741296.19	0.0074282	395185.72	741296.19	0.1779982	Resident_19
0.17952	Resident_19	392999.66	744070.81	0.15119	Resident_2	392999.66	744070.81	0.00643	392999.66	744070.81	0.0053367	392999.66	744070.81	0.1500967	Resident_2
0.16713	Resident_11	395191.75	741091.94	0.14161	Resident_20	395191.75	741091.94	0.00691	395191.75	741091.94	0.0057351	395191.75	741091.94	0.1404351	Resident_20
0.16597	Resident_1	395191.75	740845.75	0.10598	Resident_21	395191.75	740845.75	0.00538	395191.75	740845.75	0.0044652	395191.75	740845.75	0.1050652	Resident_21
0.15985	Resident_23	392771.44	744088.81	0.14237	Resident_22	392771.44	744088.81	0.00568	392771.44	744088.81	0.0047142	392771.44	744088.81	0.1414042	Resident_22
0.15119	Resident_2	394236.84	744040.75	0.15985	Resident_23	394236.84	744040.75	0.00973	394236.84	744040.75	0.0080756	394236.84	744040.75	0.1581956	Resident_23
0.14161	Resident_20	391990.69	743734.5	0.11762	Resident_24	391990.69	743734.5	0.00426	391990.69	743734.5	0.0035356	391990.69	743734.5	0.1168956	Resident_24
0.14237	Resident_22	391966.69	742605.38	0.10861	Resident_25	391966.69	742605.38	0.00467	391966.69	742605.38	0.0038759	391966.69	742605.38	0.1078159	Resident_25
0.13340	Resident_3	391978.69	743025.81	0.12491	Resident_26	391978.69	743025.81	0.00471	391978.69	743025.81	0.0039091	391978.69	743025.81	0.1241091	Resident_26
0.12872	Resident_6	393888.5	743806.56	0.20998	Resident_27	393888.5	743806.56	0.01356	393888.5	743806.56	0.0112543	393888.5	743806.56	0.2076743	Resident_27
0.12491	Resident_26	393888.5	743476.25	0.32621	Resident_28	393888.5	743476.25	0.02209	393888.5	743476.25	0.0183339	393888.5	743476.25	0.3224539	Resident_28
0.12482	Resident_5	394194.78	743812.56	0.20831	Resident_29	394194.78	743812.56	0.01294	394194.78	743812.56	0.0107397	394194.78	743812.56	0.2061097	Resident_29
0.12781	Resident_10	392543.22	744082.81	0.1334	Resident_3	392543.22	744082.81	0.0051	392543.22	744082.81	0.0042328	392543.22	744082.81	0.1325328	Resident_3
0.11415	Resident_7	394212.81	743416.19	0.3622	Resident_30	394212.81	743416.19	0.02287	394212.81	743416.19	0.0189813	394212.81	743416.19	0.3583113	Resident_30
0.11762	Resident_24	391984.69	743896.63	0.11092	Resident_4	391984.69	743896.63	0.00406	391984.69	743896.63	0.0033697	391984.69	743896.63	0.1102297	Resident_4
0.10861	Resident_25	391984.69	743506.25	0.12482	Resident_5	391984.69	743506.25	0.00447	391984.69	743506.25	0.0037099	391984.69	743506.25	0.1240599	Resident_5
0.11092	Resident_4	391984.69	743272	0.12872	Resident_6	391984.69	743272	0.00464	391984.69	743272	0.003851	391984.69	743272	0.127931	Resident_6
0.10598	Resident_21	391978.69	742791.56	0.11415	Resident_7	391978.69	742791.56	0.00473	391978.69	742791.56	0.0039257	391978.69	742791.56	0.1133457	Resident_7
0.10220	Resident_9	395203.75	743692.44	0.08515	Resident_8	395203.75	743692.44	0.00638	395203.75	743692.44	0.0052952	395203.75	743692.44	0.0840652	Resident_8
0.08515	Resident_8	395203.75	743464.19	0.1022	Resident_9	395203.75	743464.19	0.00753	395203.75	743464.19	0.0062496	395203.75	743464.19	0.1009196	Resident_9
0.03552	Signal_Hill	392375.28	740504.63	0.03552	Signal_Hill	392375.28	740504.63	0.0021	392375.28	740504.63	0.0017429	392375.28	740504.63	0.0351629	Signal_Hill
0.42768	School_15	391319.41	742188.25	0.05701	School_1	391319.41	742188.25	0.0026	391319.41	742188.25	0.0021579	391319.41	742188.25	0.0565679	School_1
0.28514	School_5	394581.25	739985.38	0.05581	School_10	394581.25	739985.38	0.00345	394581.25	739985.38	0.0028634	394581.25	739985.38	0.0552234	School_10
0.19058	School_26	395414.94	740010.19	0.04786	School_11	395414.94	740010.19	0.00281	395414.94	740010.19	0.0023322	395414.94	740010.19	0.0473822	School_11
0.16262	School_28	394470.97	740547.56	0.0896	School_12	394470.97	740547.56	0.00535	394470.97	740547.56	0.0044403	394470.97	740547.56	0.0886903	School_12

0.14831	School_27	391547.75	743966.25	0.08609	School_13	391547.75	743966.25	0.00318	391547.75	743966.25	0.0026393	391547.75	743966.25	0.0855493	School_13
0.14902	School_39	391209.91	743282.31	0.06666	School_14	391209.91	743282.31	0.00265	391209.91	743282.31	0.0021994	391209.91	743282.31	0.0662094	School_14
0.13101	School_40	395686.53	741722.88	0.42768	School_15	395686.53	741722.88	0.01182	395686.53	741722.88	0.0098102	395686.53	741722.88	0.4256702	School_15
0.11767	School_29	397835.25	739893.38	0.06507	School_16	397835.25	739893.38	0.00208	397835.25	739893.38	0.0017263	397835.25	739893.38	0.0647163	School_16
0.12049	School_36	395804.38	739122.69	0.02728	School_17	395804.38	739122.69	0.0017	395804.38	739122.69	0.0014109	395804.38	739122.69	0.0269909	School_17
0.11817	School_3	395462.59	739167.5	0.02851	School_18	395462.59	739167.5	0.00186	395462.59	739167.5	0.0015437	395462.59	739167.5	0.0281937	School_18
0.11634	School_41	397467.41	739382.38	0.03782	School_19	397467.41	739382.38	0.00157	397467.41	739382.38	0.001303	397467.41	739382.38	0.037553	School_19
0.10027	School_4	392927.69	744746.44	0.08796	School_2	392927.69	744746.44	0.00402	392927.69	744746.44	0.0033365	392927.69	744746.44	0.0872765	School_2
0.08960	School_12	390878.53	743490.88	0.05683	School_20	390878.53	743490.88	0.00219	390878.53	743490.88	0.0018176	390878.53	743490.88	0.0564576	School_20
0.08853	School_37	390694.66	743423.88	0.04947	School_21	390694.66	743423.88	0.00197	390694.66	743423.88	0.001635	390694.66	743423.88	0.049135	School_21
0.08796	School_2	391208.22	743854.5	0.07294	School_22	391208.22	743854.5	0.00268	391208.22	743854.5	0.0022243	391208.22	743854.5	0.0724843	School_22
0.08609	School_13	390416.16	744345.69	0.04909	School_23	390416.16	744345.69	0.00178	390416.16	744345.69	0.0014773	390416.16	744345.69	0.0487873	School_23
0.07909	School_8	390417.91	743687.13	0.04606	School_24	390417.91	743687.13	0.00177	390417.91	743687.13	0.001469	390417.91	743687.13	0.045759	School_24
0.07577	School_38	390223.69	742933.25	0.032	School_25	390223.69	742933.25	0.00147	390223.69	742933.25	0.00122	390223.69	742933.25	0.03175	School_25
0.07255	School_6	393397.31	741291.75	0.19058	School_26	393397.31	741291.75	0.01127	393397.31	741291.75	0.0093537	393397.31	741291.75	0.1886637	School_26
0.07294	School_22	393287.78	741126	0.14831	School_27	393287.78	741126	0.00887	393287.78	741126	0.0073618	393287.78	741126	0.1468018	School_27
0.06666	School_14	393099.5	741215.88	0.16262	School_28	393099.5	741215.88	0.00887	393099.5	741215.88	0.0073618	393099.5	741215.88	0.1611118	School_28
0.06422	School_32	393739.03	740955.63	0.11767	School_29	393739.03	740955.63	0.0082	393739.03	740955.63	0.0068057	393739.03	740955.63	0.1162757	School_29
0.06507	School_16	397684.19	740838.19	0.11817	School_3	397684.19	740838.19	0.00313	397684.19	740838.19	0.0025978	397684.19	740838.19	0.1176378	School_3
0.05701	School_1	396512.22	739235.5	0.02983	School_30	396512.22	739235.5	0.0016	396512.22	739235.5	0.0013279	396512.22	739235.5	0.0295579	School_30
0.05683	School_20	396210.88	739089.69	0.02698	School_31	396210.88	739089.69	0.00157	396210.88	739089.69	0.001303	396210.88	739089.69	0.026713	School_31
0.05722	School_7	395448.06	740367.44	0.06422	School_32	395448.06	740367.44	0.00348	395448.06	740367.44	0.0028883	395448.06	740367.44	0.0636283	School_32
0.05581	School_10	395398.72	740165.63	0.05399	School_33	395398.72	740165.63	0.00309	395398.72	740165.63	0.0025646	395398.72	740165.63	0.0534646	School_33
0.05399	School_33	395204.28	739978	0.04735	School_34	395204.28	739978	0.00292	395204.28	739978	0.0024235	395204.28	739978	0.0468535	School_34
0.05248	School_35	394843.47	740030.25	0.05248	School_35	394843.47	740030.25	0.00333	394843.47	740030.25	0.0027638	394843.47	740030.25	0.0519138	School_35
0.04947	School_21	396810.44	740705.44	0.12049	School_36	396810.44	740705.44	0.00381	396810.44	740705.44	0.0031622	396810.44	740705.44	0.1198422	School_36
0.04909	School_23	396744.72	740458.75	0.08853	School_37	396744.72	740458.75	0.00323	396744.72	740458.75	0.0026808	396744.72	740458.75	0.0879808	School_37
0.04786	School_11	396500.31	740394	0.07577	School_38	396500.31	740394	0.0031	396500.31	740394	0.0025729	396500.31	740394	0.0752429	School_38
0.04735	School_34	397298.66	741232	0.14902	School_39	397298.66	741232	0.00397	397298.66	741232	0.003295	397298.66	741232	0.148345	School_39
0.04606	School_24	394858.78	743846.63	0.10027	School_4	394858.78	743846.63	0.0074	394858.78	743846.63	0.0061417	394858.78	743846.63	0.0990117	School_4
0.03782	School_19	397255.81	740821.38	0.13101	School_40	397255.81	740821.38	0.00359	397255.81	740821.38	0.0029796	397255.81	740821.38	0.1303996	School_40
0.03200	School_25	397400.25	740664.5	0.11634	School_41	397400.25	740664.5	0.00323	397400.25	740664.5	0.0026808	397400.25	740664.5	0.1157908	School_41
0.02983	School_30	393365.19	741511.44	0.28514	School_5	393365.19	741511.44	0.01475	393365.19	741511.44	0.012242	393365.19	741511.44	0.282632	School_5
0.02851	School_18	391609.38	742152	0.07255	School_6	391609.38	742152	0.00352	391609.38	742152	0.0029215	391609.38	742152	0.0719515	School_6
0.02728	School_17	395173.41	740226.69	0.05722	School_7	395173.41	740226.69	0.00341	395173.41	740226.69	0.0028302	395173.41	740226.69	0.0566402	School_7
0.02698	School_31	394592.94	740446.19	0.07909	School_8	394592.94	740446.19	0.00476	394592.94	740446.19	0.0039506	394592.94	740446.19	0.0782806	School_8
0.02697	School_9	393449.38	739091.44	0.02697	School_9	393449.38	739091.44	0.00167	393449.38	739091.44	0.001386	393449.38	739091.44	0.026686	School_9

2011P PM10, based on ALL source group files dated 9/11/2005.

X meters	Y meters	Peak 24-Hr Conc. µg/m³ PM10	Receptor Type
394176.8	743127.9	2.1	Commercial
393487.2	741315.1	1.0	Hospital
394182.0	742409.0	22.6	On-Site Worker
395111.8	742177.1	4.0	Property Line/Offsite Worker
394870.4	742059.9	3.7	Recreational
395191.8	742106.9	3.4	Resident
395686.5	741722.9	1.5	School

Revised CONC based on ROAD model (9/16/05)

X meters	Y meters	Peak 24-Hr Conc. µg/m³ PM10	Receptor Type
394176.8	743127.9	2.1	Commercial
393487.2	741315.1	1.0	Hospital
394182.0	742409.0	22.4	On-Site Worker
395111.8	742177.1	4.0	Property Line/Offsite Worker
394870.4	742059.9	3.7	Recreational
395191.8	742106.9	3.4	Resident
395686.5	741722.9	1.5	School

Receptor Ty	CONC	Max Receptor Name Revised	Original
Commercial	2.08657	Commercial_	Commercial_2
Hospital	0.97216	Hospital_12	Hospital_12
Other	22.39483	Other_1	Other_1
Property	3.96852	PROP_INT_	PROP_INT_7
Recreation	3.69186	Recreation_	Recreation_4
Resident	3.40126	Resident_15	Resident_15
School	1.54591	School_15	School_15

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* AERMOD (02222): LONG BEACH AIRPORT
* MODELING OPTIONS USED:
* CONC              DFAULT ELEV   FLGPOL
*      FOR A TOTAL OF   348 RECEPTORS.
*      FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)
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X meters	Y meters	CONC µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	NET Rec ID	Type	CONC - Original Gasoline	Diesel	Buses	Fugitive	Total	CONC - Revised Gasoline	Diesel	Buses	Fugitive	Total	ALL - Revised	Receptor
394176.78	743127.88	2.08637	11	11	1.8	24-HR	ALL	Commercial_2	Commercial	0.03907	0.03244	0.00033	1.52195	1.59379	0.06829	0.00342	0.00033	1.52195	1.59399	2.08657	Commercial_2
393864.47	743139.94	1.89268	12	12	1.8	24-HR	ALL	Commercial_1	Commercial	0.0356	0.02239	0.00031	1.31514	1.37344	0.05382	0.00295	0.00031	1.31514	1.37222	1.89146	Commercial_1
393275.91	741470.31	1.22553	13	13	1.8	24-HR	ALL	Commercial_4	Commercial	0.02957	0.01596	0.00017	0.91328	0.95898	0.04286	0.002	0.00017	0.91328	0.95831	1.22486	Commercial_4
393684.31	741446.31	1.18543	10	11	1.8	24-HR	ALL	Commercial_9	Commercial	0.02519	0.01397	0.00015	0.80923	0.84854	0.04033	0.00196	0.00015	0.80923	0.85167	1.18856	Commercial_9
392837.5	742629.44	1.02716	14	14	1.8	24-HR	ALL	Commercial_6	Commercial	0.01361	0.0083	0.00008	0.44789	0.46988	0.02072	0.00102	0.00008	0.44789	0.46971	1.02699	Commercial_6
394417	743566.31	0.95399	12	12	1.8	24-HR	ALL	Commercial_10	Commercial	0.01913	0.00947	0.00021	0.74059	0.7694	0.02878	0.00169	0.00021	0.74059	0.77127	0.95586	Commercial_10
394068.66	741326.19	0.89710	9	9	1.8	24-HR	ALL	Commercial_3	Commercial	0.01665	0.01111	0.00011	0.63409	0.66196	0.02619	0.00153	0.00011	0.63409	0.66192	0.89706	Commercial_3
392242.94	743199.94	0.80507	19	19	1.8	24-HR	ALL	Commercial_5	Commercial	0.00891	0.00644	0.00006	0.4418	0.45721	0.01471	0.001	0.00006	0.4418	0.45757	0.80543	Commercial_5
392405.09	742623.44	0.67891	16	18	1.8	24-HR	ALL	Commercial_7	Commercial	0.01	0.00679	0.00006	0.29989	0.31674	0.01519	0.00067	0.00006	0.29989	0.31581	0.67798	Commercial_7
392321.03	742281.06	0.65834	16	16	1.8	24-HR	ALL	Commercial_8	Commercial	0.01025	0.00588	0.00006	0.32524	0.34143	0.01511	0.00072	0.00006	0.32524	0.34113	0.65804	Commercial_8
393487.19	741315.06	0.97207	12	12	1.8	24-HR	ALL	Hospital_12	Hospital	0.02434	0.01271	0.00012	0.65601	0.69318	0.03548	0.00166	0.00012	0.65601	0.69327	0.97216	Hospital_12
393877.13	740905.44	0.54457	11	13	1.8	24-HR	ALL	Hospital_3	Hospital	0.01114	0.00698	0.00008	0.37056	0.38876	0.01679	0.00088	0.00008	0.37056	0.38831	0.54412	Hospital_3
391983.31	740811.31	0.52127	45.29	108	1.8	24-HR	ALL	Hospital_4	Hospital	0.01062	0.00632	0.00007	0.37742	0.39443	0.01618	0.00081	0.00007	0.37742	0.39448	0.52132	Hospital_4
393822.66	740884.5	0.49627	11.87	14	1.8	24-HR	ALL	Hospital_15	Hospital	0.0106	0.0068	0.00008	0.33634	0.35382	0.01665	0.00088	0.00008	0.33634	0.35395	0.49640	Hospital_15
390404.06	744475.75	0.28466	27	27	1.8	24-HR	ALL	Hospital_18	Hospital	0.00408	0.00259	0.00004	0.17266	0.17937	0.00642	0.0004	0.00004	0.17266	0.17952	0.28481	Hospital_18
392191.22	739467.06	0.27111	10.91	109	1.8	24-HR	ALL	Hospital_16	Hospital	0.00561	0.00352	0.00004	0.1874	0.19657	0.0088	0.00043	0.00004	0.1874	0.19667	0.27121	Hospital_16
393975	739108.38	0.23327	26.99	36	1.8	24-HR	ALL	Hospital_13	Hospital	0.00539	0.00357	0.00003	0.16484	0.17383	0.00852	0.00039	0.00003	0.16484	0.17378	0.23322	Hospital_13
393794.78	739152.81	0.22742	33.22	51	1.8	24-HR	ALL	Hospital_5	Hospital	0.00473	0.00334	0.00003	0.16507	0.17317	0.00755	0.00039	0.00003	0.16507	0.17304	0.22729	Hospital_5
390385.16	743295.31	0.22653	27	29	1.8	24-HR	ALL	Hospital_8	Hospital	0.00377	0.00242	0.00003	0.14547	0.15169	0.00595	0.00031	0.00003	0.14547	0.15176	0.22660	Hospital_8
390374.59	741370.81	0.22212	15.19	15.19	1.8	24-HR	ALL	Hospital_11	Hospital	0.00302	0.00175	0.00003	0.13236	0.13716	0.00481	0.00029	0.00003	0.13236	0.13749	0.22245	Hospital_11
390477.66	741328.88	0.21684	14.37	14.37	1.8	24-HR	ALL	Hospital_7	Hospital	0.00264	0.0016	0.00003	0.14563	0.1499	0.00409	0.00032	0.00003	0.14563	0.15007	0.21701	Hospital_7
390407.13	741505.56	0.21563	15.71	15.71	1.8	24-HR	ALL	Hospital_9	Hospital	0.00259	0.00179	0.00002	0.12402	0.12842	0.00413	0.0003	0.00002	0.12402	0.12847	0.21568	Hospital_9
394000.59	739153	0.20885	20.15	51	1.8	24-HR	ALL	Hospital_1	Hospital	0.00508	0.00327	0.00003	0.14886	0.15724	0.00834	0.00037	0.00003	0.14886	0.1576	0.20921	Hospital_1
394324.09	746186.94	0.20740	15	15	1.8	24-HR	ALL	Hospital_6	Hospital	0.00443	0.00217	0.00004	0.16509	0.17173	0.00603	0.0004	0.00004	0.16509	0.17156	0.20723	Hospital_6
390179.47	741593.81	0.20689	17	17	1.8	24-HR	ALL	Hospital_2	Hospital	0.00264	0.00138	0.00002	0.12452	0.12856	0.00365	0.0003	0.00002	0.12452	0.12849	0.20682	Hospital_2
390006.72	741880.56	0.19032	13.86	13.86	1.8	24-HR	ALL	Hospital_19	Hospital	0.0027	0.00154	0.00002	0.11407	0.11833	0.00365	0.00025	0.00002	0.11407	0.11799	0.18998	Hospital_19
393993.59	738471.94	0.16568	6.72	6.72	1.8	24-HR	ALL	Hospital_10	Hospital	0.00412	0.00262	0.00002	0.11302	0.11978	0.00634	0.00028	0.00002	0.11302	0.11966	0.16556	Hospital_10
389594.59	741274.88	0.15962	6	6	1.8	24-HR	ALL	Hospital_14	Hospital	0.00205	0.00142	0.00002	0.09032	0.09381	0.00326	0.00022	0.00002	0.09032	0.09382	0.15963	Hospital_14
389573.59	741304.69	0.15912	6	6	1.8	24-HR	ALL	Hospital_20	Hospital	0.002	0.00131	0.00002	0.09102	0.09435	0.00319	0.00022	0.00002	0.09102	0.09445	0.15922	Hospital_20
389406.69	742474	0.14869	14	14	1.8	24-HR	ALL	Hospital_23	Hospital	0.00317	0.00186	0.00002	0.08778	0.09283	0.00485	0.0002	0.00002	0.08778	0.09285	0.14871	Hospital_23
389444.53	742559.25	0.14716	14	17	1.8	24-HR	ALL	Hospital_21	Hospital	0.00324	0.00185	0.00002	0.08972	0.09483	0.0049	0.0002	0.00002	0.08972	0.09484	0.14717	Hospital_21
394940.44	738458.69	0.14295	15	15	1.8	24-HR	ALL	Hospital_17	Hospital	0.00379	0.00225	0.00003	0.1064	0.11247	0.00578	0.00028	0.00003	0.1064	0.11249	0.14297	Hospital_17
389439.81	742668.13	0.14134	15.62	19	1.8	24-HR	ALL	Hospital_22	Hospital	0.0028	0.00159	0.00002	0.08476	0.08917	0.00423	0.00019	0.00002	0.08476	0.0892	0.14137	Hospital_22
394182	742409	22.60310	9	9	1.8	24-HR	ALL	Other_1	Other	0.86596	0.32735	0.00127	20.4099	21.60448	0.94452	0.04052	0.00127	20.4099	21.39621	22.39483	Other_1
394429	741726	1.71961	6.41	8	1.8	24-HR	ALL	Other_3	Other	0.04454	0.02812	0.00027	1.16361	1.23654	0.05879	0.00831	0.00027	1.16361	1.23098	1.71405	Other_3
395111.78	742177.06	3.96901	8.22	8.22	1.8	24-HR	ALL	PROP_INT_7	Property	0.08768	0.04974	0.001	3.39728	3.5357	0.12938	0.00755	0.001	3.39728	3.53521	3.96852	PROP_INT_7
395114.69	742367.31	3.27642	8.62	10	1.8	24-HR	ALL	PROP_INT_8	Property	0.08532	0.04168	0.00102	2.76531	2.89333	0.11967	0.00622	0.00102	2.76531	2.89222	3.27531	PROP_INT_8
395108.91	741986.81	2.84816	8	8	1.8	24-HR	ALL	PROP_INT_6	Property	0.05748	0.04429	0.00042	2.34281	2.445	0.09736	0.00498	0.00042	2.34281	2.44557	2.84873	PROP_INT_6
394011.13	742975.75	2.83383	11	12	1.8	24-HR	ALL	PROP_INT_16	Property	0.05628	0.03633	0.00047	1.92514	2.01822	0.08745	0.0043	0.00047	1.92514	2.01736	2.83297	PROP_INT_16
394208.56	742975.63	2.70293	10.79	10.79	1.8	24-HR	ALL	PROP_INT_15	Property	0.0494	0.04408	0.00051	2.09842	2.19241	0.09106	0.0047	0.00051	2.09842	2.19469	2.70521	PROP_INT_15
393813.69	742975.94	2.68990	12	12	1.8	24-HR	ALL	PROP_INT_17	Property	0.044	0.03374	0.00038	1.63899	1.71711	0.08043	0.00368	0.00038	1.63899	1.72348	2.69627	PROP_INT_17
393616.25	742976.13	2.47980	12	13	1.8	24-HR	ALL	PROP_INT_18	Property	0.03915	0.02673	0.00031	1.62056	1.68675	0.06226	0.00345	0.00031	1.62056	1.68658	2.47963	PROP_INT_18
394417.63	742956.5	2.21310	9.15	9.15	1.8	24-HR	ALL	PROP_PRI_7	Property	0.05477	0.02877	0.00068	1.79677	1.88099	0.07459	0.00428	0.00068	1.79677	1.87632	2.20843	PROP_PRI_7
394406	742975.5	2.16835	9	10	1.8	24-HR	ALL	PROP_PRI_8	Property	0.05247	0.02902	0.00065	1.7553	1.83744	0.07411	0.00421	0.00065	1.7553	1.83427	2.16518	PROP_PRI_8
393418.78	742976.25	2.11253	13	14	1.8	24-HR	ALL	PROP_INT_19	Property	0.03427	0.02358	0.00024	1.25667	1.31476	0.05258	0.00264	0.00024	1.25667	1.31213	2.10990	PROP_INT_19
394574.56	742953.88	2.02915	9	9	1.8	24-HR	ALL	PROP_INT_14	Property	0.04193	0.02161	0.00052	1.589	1.65306	0.05871	0.0035	0.00052	1.589	1.65173	2.02782	PROP_INT_14
395117.56	742557.5	1.97994	9	9	1.8	24-HR	ALL	PROP_INT_9	Property	0.04735	0.0236	0.00051	1.64632	1.71778	0.06676	0.0037	0.00051	1.64632	1.71729	1.97945	PROP_INT_9
395106.03	741796.56	1.83542	8	8	1.8	24-HR	ALL	PROP_INT_5	Property	0.03597	0.02169	0.00024	1.37602	1.43392	0.05848	0.00309	0.00024	1.37602	1.43783	1.83933	PROP_INT_5

393221.34	742976.44	1.77893	14	14	1.8	24-HR	ALL	PROP_PRI_9	Property	0.02507	0.0133	0.00019	1.00638	1.04494	0.0346	0.00215	0.00019	1.00638	1.04332	1.77731	PROP_PRI_9
394731.47	742951.19	1.69989	9	9	1.8	24-HR	ALL	PROP_INT_13	Property	0.03381	0.02179	0.00038	1.35732	1.4133	0.05276	0.00295	0.00038	1.35732	1.41341	1.70000	PROP_INT_13
393318.47	741597.25	1.63123	12	13	1.8	24-HR	ALL	PROP_INT_33	Property	0.03253	0.01769	0.00018	1.00487	1.05527	0.0509	0.00212	0.00018	1.00487	1.05807	1.63403	PROP_INT_33
393469.09	741597.44	1.62142	11	12	1.8	24-HR	ALL	PROP_INT_34	Property	0.03578	0.022	0.00022	1.03982	1.09782	0.05513	0.00241	0.00022	1.03982	1.09758	1.62118	PROP_INT_34
394888.41	742948.5	1.59706	9	9	1.8	24-HR	ALL	PROP_INT_12	Property	0.03545	0.0178	0.00034	1.32723	1.38082	0.05206	0.00293	0.00034	1.32723	1.38256	1.59880	PROP_INT_12
393222.31	743163.06	1.53021	14	14	1.8	24-HR	ALL	PROP_PRI_10	Property	0.02321	0.0175	0.00019	0.91414	0.95504	0.03893	0.0021	0.00019	0.91414	0.95536	1.53053	PROP_PRI_10
393770.38	741597.75	1.48700	9	10	1.8	24-HR	ALL	PROP_PRI_52	Property	0.03493	0.01754	0.00019	0.97412	1.02678	0.05065	0.00224	0.00019	0.97412	1.0272	1.48742	PROP_PRI_52
393868.88	741565.25	1.45070	8.44	10	1.8	24-HR	ALL	PROP_PRI_53	Property	0.02996	0.01714	0.0002	0.99016	1.03746	0.04497	0.00213	0.0002	0.99016	1.03746	1.45070	PROP_PRI_53
393619.75	741597.56	1.44322	10	11	1.8	24-HR	ALL	PROP_INT_35	Property	0.03978	0.02003	0.00021	0.96586	1.02588	0.05721	0.00235	0.00021	0.96586	1.02563	1.44297	PROP_INT_35
393060.53	743163.94	1.43189	15	16	1.8	24-HR	ALL	PROP_INT_20	Property	0.02192	0.01228	0.00015	0.78137	0.81572	0.03349	0.0017	0.00015	0.78137	0.81671	1.43288	PROP_INT_20
393167.72	741471.44	1.32586	13.75	15	1.8	24-HR	ALL	PROP_PRI_50	Property	0.02723	0.01479	0.00015	0.83043	0.8726	0.04196	0.00175	0.00015	0.83043	0.87429	1.32755	PROP_PRI_50
395120.44	742747.75	1.32365	9.51	9.51	1.8	24-HR	ALL	PROP_INT_10	Property	0.03565	0.01947	0.0003	1.01026	1.06568	0.05014	0.00233	0.0003	1.01026	1.06303	1.32100	PROP_INT_10
393039.97	741643.06	1.29387	13.33	13.33	1.8	24-HR	ALL	PROP_PRI_44	Property	0.02064	0.01275	0.00014	0.81242	0.84595	0.03114	0.00177	0.00014	0.81242	0.84547	1.29339	PROP_PRI_44
393167.84	741597.06	1.27134	13	14	1.8	24-HR	ALL	PROP_PRI_51	Property	0.02428	0.01574	0.00017	0.91879	0.95898	0.03862	0.00202	0.00017	0.91879	0.9596	1.27196	PROP_PRI_51
392898.78	743164.75	1.25970	15.56	15.56	1.8	24-HR	ALL	PROP_PRI_11	Property	0.01657	0.00919	0.00012	0.72396	0.74984	0.02284	0.00157	0.00012	0.72396	0.74849	1.25835	PROP_PRI_11
393152.03	741428.69	1.25823	14	14	1.8	24-HR	ALL	PROP_PRI_49	Property	0.02719	0.01449	0.00015	0.82137	0.8632	0.03884	0.00174	0.00015	0.82137	0.8621	1.25713	PROP_PRI_49
394068.25	741606	1.25395	9	9	1.8	24-HR	ALL	PROP_PRI_55	Property	0.03065	0.01631	0.0002	0.8732	0.92036	0.04378	0.00231	0.0002	0.8732	0.91949	1.25308	PROP_PRI_55
393998.47	741578.88	1.21254	8.3	8.3	1.8	24-HR	ALL	PROP_PRI_54	Property	0.02676	0.01627	0.00017	0.89833	0.94153	0.04098	0.00224	0.00017	0.89833	0.94172	1.21273	PROP_PRI_54
393043.25	741592.5	1.20688	14	14	1.8	24-HR	ALL	PROP_PRI_45	Property	0.02064	0.01261	0.00014	0.80694	0.84033	0.0307	0.00177	0.00014	0.80694	0.83955	1.20610	PROP_PRI_45
392938.84	741685.38	1.20688	14	15	1.8	24-HR	ALL	PROP_INT_32	Property	0.01863	0.01143	0.00014	0.75698	0.78718	0.02897	0.00163	0.00014	0.75698	0.78772	1.20742	PROP_INT_32
394085.44	741585.5	1.20367	9	9	1.8	24-HR	ALL	PROP_PRI_56	Property	0.02969	0.01617	0.0002	0.82933	0.87539	0.04202	0.00227	0.0002	0.82933	0.87382	1.20210	PROP_PRI_56
395045.34	742945.81	1.15324	9	9	1.8	24-HR	ALL	PROP_PRI_6	Property	0.02709	0.01461	0.00026	0.96469	1.00665	0.0385	0.00221	0.00026	0.96469	1.00566	1.15225	PROP_PRI_6
392837.69	741727.63	1.15134	14	14	1.8	24-HR	ALL	PROP_PRI_43	Property	0.01626	0.01033	0.00012	0.69141	0.71812	0.02564	0.00148	0.00012	0.69141	0.71865	1.15187	PROP_PRI_43
393023.28	741538.94	1.11169	14	15	1.8	24-HR	ALL	PROP_PRI_46	Property	0.01999	0.01323	0.00014	0.79728	0.83064	0.03151	0.00176	0.00014	0.79728	0.83069	1.11174	PROP_PRI_46
393047.34	741478.44	1.09919	14.45	16	1.8	24-HR	ALL	PROP_PRI_48	Property	0.02202	0.01387	0.00014	0.77232	0.80835	0.03467	0.00172	0.00014	0.77232	0.80885	1.09969	PROP_PRI_48
395045.81	743129.44	1.08239	10.08	10.08	1.8	24-HR	ALL	PROP_PRI_5	Property	0.02356	0.01229	0.00022	0.85912	0.89519	0.0345	0.00194	0.00022	0.85912	0.89578	1.08298	PROP_PRI_5
393031.5	741501.56	1.06316	14.48	16	1.8	24-HR	ALL	PROP_PRI_47	Property	0.02099	0.01369	0.00015	0.78777	0.8226	0.03351	0.00175	0.00015	0.78777	0.82318	1.06374	PROP_PRI_47
395103.13	741606.38	1.05675	6.33	6.33	1.8	24-HR	ALL	PROP_INT_4	Property	0.02314	0.01619	0.00017	0.79322	0.83272	0.03785	0.00225	0.00017	0.79322	0.83349	1.05752	PROP_INT_4
393963.25	741483.19	1.03348	8.85	8.85	1.8	24-HR	ALL	PROP_INT_36	Property	0.02241	0.01392	0.00016	0.77441	0.8109	0.03498	0.00186	0.00016	0.77441	0.81141	1.03399	PROP_INT_36
392733.69	742743.5	1.01483	15	15	1.8	24-HR	ALL	PROP_PRI_26	Property	0.01298	0.00883	0.00008	0.43818	0.46007	0.01972	0.00097	0.00008	0.43818	0.45895	1.01371	PROP_PRI_26
395123.34	742938	1.00209	9	9	1.8	24-HR	ALL	PROP_INT_11	Property	0.02356	0.0129	0.00025	0.77719	0.8139	0.03801	0.00176	0.00025	0.77719	0.81721	1.00540	PROP_INT_11
392770	743315.56	0.99025	16	16	1.8	24-HR	ALL	PROP_INT_21	Property	0.0158	0.00873	0.00012	0.61195	0.6366	0.02271	0.00134	0.00012	0.61195	0.63612	0.98977	PROP_INT_21
392640.09	741733.25	0.98243	15	15	1.8	24-HR	ALL	PROP_PRI_42	Property	0.01186	0.00727	0.00009	0.52645	0.54567	0.01902	0.0012	0.00009	0.52645	0.54676	0.98352	PROP_PRI_42
393841.09	741380.81	0.95131	9.31	9.31	1.8	24-HR	ALL	PROP_PRI_57	Property	0.01976	0.01224	0.00014	0.67338	0.70552	0.0305	0.0015	0.00014	0.67338	0.70552	0.95131	PROP_PRI_57
392732.53	742254.63	0.93129	14	15	1.8	24-HR	ALL	PROP_INT_27	Property	0.01448	0.00724	0.00009	0.45028	0.47209	0.022	0.00101	0.00009	0.45028	0.47338	0.93258	PROP_INT_27
394439.06	741278.69	0.91841	7.61	7.61	1.8	24-HR	ALL	PROP_PRI_62	Property	0.0184	0.01288	0.00014	0.59834	0.62976	0.03091	0.00183	0.00014	0.59834	0.63122	0.91987	PROP_PRI_62
392641.19	743466.44	0.91526	17.14	19	1.8	24-HR	ALL	PROP_PRI_12	Property	0.01595	0.00943	0.00011	0.49443	0.51992	0.02461	0.00115	0.00011	0.49443	0.5203	0.91564	PROP_PRI_12
394372.34	741311	0.91372	8	8	1.8	24-HR	ALL	PROP_PRI_61	Property	0.02002	0.01384	0.00015	0.65211	0.68612	0.03128	0.00196	0.00015	0.65211	0.6855	0.91310	PROP_PRI_61
392732.16	742091.69	0.91186	14	14	1.8	24-HR	ALL	PROP_PRI_27	Property	0.01218	0.00674	0.00009	0.5341	0.55311	0.01812	0.00117	0.00009	0.5341	0.55348	0.91223	PROP_PRI_27
395126.22	743128.25	0.90873	10.29	10.29	1.8	24-HR	ALL	PROP_PRI_4	Property	0.02277	0.00916	0.00021	0.70849	0.74063	0.02949	0.00171	0.00021	0.70849	0.7399	0.90800	PROP_PRI_4
392732.94	742417.63	0.90367	14	14	1.8	24-HR	ALL	PROP_INT_26	Property	0.01464	0.00891	0.00008	0.43951	0.46314	0.02307	0.00102	0.00008	0.43951	0.46368	0.90421	PROP_INT_26
392373.81	743138.63	0.89029	18	18	1.8	24-HR	ALL	PROP_INT_23	Property	0.00969	0.00709	0.00006	0.47153	0.48837	0.01623	0.00106	0.00006	0.47153	0.48888	0.89080	PROP_INT_23
392733.31	742580.56	0.88204	14	14	1.8	24-HR	ALL	PROP_INT_25	Property	0.01346	0.00884	0.00008	0.37274	0.39512	0.02144	0.00085	0.00008	0.37274	0.39511	0.88203	PROP_INT_25
392641.19	743551.13	0.87989	17.25	19	1.8	24-HR	ALL	PROP_PRI_13	Property	0.01443	0.00936	0.00009	0.49084	0.51472	0.02284	0.00109	0.00009	0.49084	0.51486	0.88003	PROP_PRI_13
392370.81	742974.75	0.87771	17.16	19	1.8	24-HR	ALL	PROP_PRI_21	Property	0.01028	0.00618	0.00007	0.35107	0.3676	0.01533	0.00076	0.00007	0.35107	0.36723	0.87734	PROP_PRI_21
395100.25	741416.13	0.86415	5	5	1.8	24-HR	ALL	PROP_INT_3	Property	0.01888	0.01122	0.00014	0.6168	0.64704	0.02788	0.00168	0.00014	0.6168	0.6465	0.86361	PROP_INT_3
392534.22	742743.25	0.86347	15.17	17	1.8	24-HR	ALL	PROP_INT_24	Property	0.01122	0.00734	0.00007	0.36397	0.3826	0.01801	0.00082	0.00007	0.36397	0.38287	0.86374	PROP_INT_24
394337.5	741253.25	0.85279	6.02	8	1.8	24-HR	ALL	PROP_PRI_60	Property	0.01818	0.01303	0.00014	0.61236	0.64371	0.02924	0.0018	0.00014	0.61236	0.64354	0.85262	PROP_PRI_60
393782.34	741289.75	0.85082	10	10	1.8	24-HR	ALL	PROP_INT_37	Property	0.01708	0.01092	0.00013	0.5998	0.62793	0.02774	0.00134	0.00013	0.5998	0.62901	0.85190	PROP_INT_37
392371.28	742869.44	0.83461	17	17	1.8	24-HR	ALL	PROP_PRI_24	Property	0.01034	0.00636	0.00006	0.33805	0.35481	0.01608	0.00071	0.00006	0.33805	0.3549	0.83470	PROP_PRI_24
394228.09	741193.88	0.83253	6.14	9	1.8	24-HR	ALL	PROP_INT_40	Property	0.01689	0.0123	0.00012	0.57654	0.60585	0.02713	0.00157	0.00012	0.57654	0.60536	0.83204	PROP_INT_40
392493.66	741790.5	0.82986	16	16	1.8	24-HR	ALL	PROP_INT_31	Property	0.01164	0.00607	0.00007	0.40626	0.42404	0.01671	0.00094	0.00007	0.40626	0.42398	0.82980	PROP_INT_31
392521.41	743551.13	0.82855	19	20	1.8	24-HR	ALL	PROP_PRI_14	Property	0.01465	0.00873	0.0001	0.45067	0.47415	0.02272	0.00103	0.0001	0.45067	0.47452	0.82892	PROP_PRI_14
394395.38	741184	0.80868	7.18	7.18	1.8	24-HR	ALL	PROP_PRI_63	Property	0.01758	0.01202	0.00012	0.54981	0.57953	0.02775	0.00159	0.00012	0.54981	0.57927	0.80842	PROP_PRI_63
392521.41	743613.5	0.80080	19	19	1.8	24-HR	ALL	PROP_PRI_15	Property	0.01361	0.00882	0.00009	0.46372	0.48624	0.02154	0.00103	0.00009	0.46372	0.48638	0.80094	PROP_PRI_15
392587.34	742091.75	0.78849	15	15	1.8	24-HR	ALL	PROP_INT_28	Property	0.01052	0.0061	0.00009	0.48174	0.49845	0.01565	0.00109	0.00009	0.48174	0.49857	0.78861	PROP_INT_28
394412.81	741153.88	0.78711	7	7	1.8	24-HR	ALL	PROP_PRI_64	Property	0.01677	0.0111	0.00012	0.52301	0.551	0.02677	0.00152	0.00012	0.52301	0.55142	0.78753	PROP_PRI_64
392376.81	743302.56	0.77746	19	19	1.8	24-HR	ALL	PROP_INT_22	Property	0.00908	0.00575	0.00009	0.4487	0.46362	0.01422	0.001	0.00009	0.4487	0.46401	0.77785	PROP_INT_22
393723.59	741198.63	0.77213	11	18	1.8	24-HR	ALL	PROP_PRI_58	Property	0.01561	0.00977	0.00011	0.53963	0.56512	0.02478	0.00121	0.00011	0.53963	0.56573	0.77274	PROP_PRI_58
395097.38	741225.88	0.76412	5.45	5.45	1.8	24-HR	ALL	PROP_INT_2	Property	0.0132	0.00946	0.00011	0.46982	0.49259	0.0229	0.00147	0.00011	0.46982	0.4943	0.76583	PROP_INT_2
394118.69	741134.5	0.74376	9	9	1.8	24-HR	ALL	PROP_PRI_59	Property	0.01376	0.01018	0.0001	0.57502	0.59906	0.02238	0.00132	0.0001	0.57502	0.59882	0.74352	PROP_PRI_59
394516.16	741119.31	0.73640	7	7	1.8	24-HR	ALL	PROP_PRI_65	Property	0.01541	0.01026	0.00012	0.45398	0.47977	0.02419	0.00137	0.00012	0.45398	0.47966	0.73629	PROP_PRI_65
392334.75	742743	0.73560	16.82	16.82	1.8	24-HR	ALL	PROP_PRI_25	Property	0.00971	0.00591	0.00006	0.3108	0.32648	0.01509	0.0007	0.00006	0.3108	0.32665	0.73577	PROP_PRI_25
394552.44	741083.94	0.73198	7	7	1.8	24-HR	ALL	PROP_PRI_66	Property	0.01508	0.01051	0.00012	0.4415	0.46721	0.02511	0.00125	0.00012	0.4415	0.46798	0.73275	PROP_PRI_66
392379.81	743466.44	0.72266	19.84	19.84	1.8	24-HR	ALL	PROP_PRI_20	Property	0.00923	0.00574	0.00008	0.47956	0.49461	0.01409	0.00106	0.00008	0.47956	0.49479	0.72284	PROP_PRI_20
392378.63	743613	0.72047	20	20	1.8	24-HR	ALL	PROP_PRI_16	Property	0.01281	0.00713	0.00009	0.39185	0.41188	0.01906	0.00092	0.00009	0.39185	0.41192	0.72051	PROP_PRI_16
393986.97	741155.88	0.71509	9	10	1.8	24-HR	ALL	PROP_INT_39	Property	0.01385	0.00919	0.0001	0.51241	0.53555	0.0216	0.00118	0.0001	0.51241	0.53529	0.71483	PROP_INT_39
392248.66	742974.75	0.71058	18	19	1.8	24-HR	ALL	PROP_PRI_22	Property	0.00922	0.00598	0.00006	0.33574	0.351	0.01472	0.00072	0.00006	0.33574	0.35124	0.71082	PROP_PRI_22
392378.63	743580.06	0.69537	20	20	1.8	24-HR	ALL	PROP_PRI_17	Property	0.01194	0.0067	0.00009	0.41226	0.43099	0.01745	0.00096	0.00009	0.41226	0.43076	0.69514	PROP_PRI_17

392442.53	742091.81	0.68638	16	16	1.8	24-HR	ALL	PROP_INT_29	Property	0.00888	0.00545	0.00008	0.44115	0.45556	0.01404	0.00099	0.00008	0.44115	0.45626	0.68708	PROP_INT_29
392244.88	742869.44	0.68175	18	18	1.8	24-HR	ALL	PROP_PRI_23	Property	0.00944	0.00552	0.00006	0.29077	0.30579	0.01441	0.00065	0.00006	0.29077	0.30589	0.68185	PROP_PRI_23
392220.44	743467.63	0.66886	20	20	1.8	24-HR	ALL	PROP_PRI_19	Property	0.00825	0.00535	0.00007	0.41137	0.42504	0.01312	0.00096	0.00007	0.41137	0.42552	0.66934	PROP_PRI_19
394555.25	741007.25	0.66310	7	12	1.8	24-HR	ALL	PROP_PRI_67	Property	0.01346	0.00962	0.00011	0.42196	0.44515	0.02275	0.00113	0.00011	0.42196	0.44595	0.66390	PROP_PRI_67
394636.22	740937.44	0.66301	7	13	1.8	24-HR	ALL	PROP_INT_41	Property	0.01332	0.00951	0.0001	0.37266	0.39559	0.0212	0.00107	0.0001	0.37266	0.39503	0.66245	PROP_INT_41
395094.5	741035.69	0.66092	6	7	1.8	24-HR	ALL	PROP_INT_1	Property	0.01247	0.00826	0.00009	0.41045	0.43127	0.01902	0.00115	0.00009	0.41045	0.43071	0.66036	PROP_INT_1
392347.19	741847.75	0.65806	16.87	16.87	1.8	24-HR	ALL	PROP_INT_30	Property	0.00831	0.00543	0.00007	0.35326	0.36707	0.01191	0.00081	0.00007	0.35326	0.36605	0.65704	PROP_INT_30
394717.22	740867.63	0.64856	7	12	1.8	24-HR	ALL	PROP_PRI_68	Property	0.01272	0.00783	0.0001	0.36843	0.38908	0.01852	0.001	0.0001	0.36843	0.38805	0.64753	PROP_PRI_68
393855.28	741177.25	0.63864	10	11	1.8	24-HR	ALL	PROP_INT_38	Property	0.01448	0.00912	0.00012	0.49704	0.52076	0.02271	0.0013	0.00012	0.49704	0.52117	0.63905	PROP_INT_38
392297.75	742028.63	0.63386	16.34	16.34	1.8	24-HR	ALL	PROP_PRI_29	Property	0.00791	0.00468	0.00007	0.37874	0.3914	0.01265	0.00085	0.00007	0.37874	0.39231	0.63477	PROP_PRI_29
392223.75	743580.06	0.63108	20	20	1.8	24-HR	ALL	PROP_PRI_18	Property	0.00842	0.00524	0.00007	0.41749	0.43122	0.01303	0.00094	0.00007	0.41749	0.43153	0.63139	PROP_PRI_18
392297.69	742091.88	0.60742	16	16	1.8	24-HR	ALL	PROP_PRI_28	Property	0.00809	0.00468	0.00007	0.39195	0.40479	0.01197	0.00087	0.00007	0.39195	0.40486	0.60749	PROP_PRI_28
394801	740864.5	0.60239	7	7	1.8	24-HR	ALL	PROP_PRI_69	Property	0.01158	0.00897	0.00008	0.37312	0.39375	0.01843	0.00103	0.00008	0.37312	0.39266	0.60130	PROP_PRI_69
395046.56	740846	0.57962	6	6	1.8	24-HR	ALL	PROP_PRI_2	Property	0.01074	0.0068	0.00008	0.36498	0.3826	0.01601	0.00099	0.00008	0.36498	0.38206	0.57908	PROP_PRI_2
392163.56	741937.44	0.57241	17	17	1.8	24-HR	ALL	PROP_PRI_40	Property	0.00683	0.00457	0.00006	0.32206	0.33352	0.01014	0.00074	0.00006	0.32206	0.333	0.57189	PROP_PRI_40
392200.75	741904.94	0.57134	17	17	1.8	24-HR	ALL	PROP_PRI_41	Property	0.00653	0.00543	0.00006	0.31263	0.32465	0.01039	0.00072	0.00006	0.31263	0.3238	0.57049	PROP_PRI_41
394923.72	740829.69	0.56911	7	7	1.8	24-HR	ALL	PROP_INT_42	Property	0.01047	0.00789	0.00008	0.35402	0.37246	0.01687	0.00096	0.00008	0.35402	0.37193	0.56858	PROP_INT_42
395091.63	740845.44	0.56412	6	7	1.8	24-HR	ALL	PROP_PRI_3	Property	0.01061	0.00731	0.00008	0.36625	0.38425	0.01687	0.00097	0.00008	0.36625	0.38417	0.56404	PROP_PRI_3
392145.13	742027.63	0.56391	17	17	1.8	24-HR	ALL	PROP_PRI_30	Property	0.00746	0.00436	0.00006	0.34537	0.35725	0.01105	0.00079	0.00006	0.34537	0.35727	0.56393	PROP_PRI_30
392137.56	742028.81	0.55967	17	17	1.8	24-HR	ALL	PROP_PRI_39	Property	0.00737	0.00435	0.00006	0.34406	0.35584	0.0111	0.00079	0.00006	0.34406	0.35601	0.55984	PROP_PRI_39
395046.44	740794.81	0.55689	6	6	1.8	24-HR	ALL	PROP_PRI_1	Property	0.01007	0.00592	0.00007	0.34604	0.3621	0.01515	0.00094	0.00007	0.34604	0.3622	0.55699	PROP_PRI_1
392116.16	742046.19	0.53832	17	17	1.8	24-HR	ALL	PROP_PRI_38	Property	0.00676	0.00394	0.00006	0.34845	0.35921	0.01066	0.00077	0.00006	0.34845	0.35994	0.53905	PROP_PRI_38
392139.41	742061.44	0.53737	17	17	1.8	24-HR	ALL	PROP_PRI_33	Property	0.00701	0.00419	0.00006	0.34922	0.36048	0.01043	0.00078	0.00006	0.34922	0.36049	0.53738	PROP_PRI_33
392146.47	742072.94	0.53172	17	17	1.8	24-HR	ALL	PROP_PRI_31	Property	0.00722	0.0041	0.00007	0.3518	0.36319	0.0107	0.00077	0.00007	0.3518	0.36334	0.53187	PROP_PRI_31
392138.56	742072.75	0.52850	17	17	1.8	24-HR	ALL	PROP_PRI_32	Property	0.00719	0.00406	0.00007	0.34996	0.36128	0.01066	0.00077	0.00007	0.34996	0.36146	0.52868	PROP_PRI_32
392097.47	742056.25	0.52345	17	17	1.8	24-HR	ALL	PROP_PRI_37	Property	0.00681	0.00406	0.00006	0.33943	0.35036	0.01008	0.00076	0.00006	0.33943	0.35033	0.52342	PROP_PRI_37
392102.63	742061.31	0.52194	17	17	1.8	24-HR	ALL	PROP_PRI_34	Property	0.0069	0.00402	0.00006	0.34101	0.35199	0.01023	0.00076	0.00006	0.34101	0.35206	0.52201	PROP_PRI_34
392101.75	742084.81	0.51492	17	17	1.8	24-HR	ALL	PROP_PRI_35	Property	0.00725	0.00394	0.00006	0.33756	0.34881	0.01078	0.00072	0.00006	0.33756	0.34912	0.51523	PROP_PRI_35
392072.25	742084.38	0.50335	17	17	1.8	24-HR	ALL	PROP_PRI_36	Property	0.00714	0.00389	0.00006	0.32827	0.33936	0.01063	0.0007	0.00006	0.32827	0.33966	0.50365	PROP_PRI_36
394870.44	742059.88	3.70022	9	9	1.8	24-HR	ALL	Recreation_4	Recreation	0.07717	0.05908	0.00056	3.04857	3.18538	0.12155	0.00634	0.00056	3.04857	3.17702	3.69186	Recreation_4
394850.41	742736.5	2.01264	10	10	1.8	24-HR	ALL	Recreation_3	Recreation	0.05304	0.0255	0.00059	1.58529	1.66442	0.08644	0.00369	0.00059	1.58529	1.67601	2.02423	Recreation_3
393332.97	743701.44	0.84097	14.91	16	1.8	24-HR	ALL	Recreation_1	Recreation	0.01553	0.01013	0.00013	0.62805	0.65384	0.02395	0.0014	0.00013	0.62805	0.65353	0.84066	Recreation_1
393689.31	744318	0.51764	15	15	1.8	24-HR	ALL	Recreation_2	Recreation	0.01133	0.00627	0.00007	0.34973	0.3674	0.01693	0.0008	0.00007	0.34973	0.36753	0.51777	Recreation_2
395191.75	742106.94	3.40107	7.09	9	1.8	24-HR	ALL	Resident_15	Resident	0.06259	0.0422	0.00072	2.88056	2.98607	0.09866	0.00632	0.00072	2.88056	2.98626	3.40126	Resident_15
395191.75	742329.13	3.07144	8	8	1.8	24-HR	ALL	Resident_14	Resident	0.07408	0.03493	0.00082	2.55516	2.66499	0.10373	0.00576	0.00082	2.55516	2.66547	3.07192	Resident_14
395185.72	741908.75	2.31898	7.19	9	1.8	24-HR	ALL	Resident_16	Resident	0.04891	0.03581	0.00033	1.88827	1.97332	0.07979	0.00404	0.00033	1.88827	1.97243	2.31809	Resident_16
395191.75	742539.31	1.89179	9	9	1.8	24-HR	ALL	Resident_13	Resident	0.04787	0.02371	0.00044	1.49018	1.5622	0.06782	0.00333	0.00044	1.49018	1.56177	1.89136	Resident_13
395179.72	741698.56	1.46162	8	8	1.8	24-HR	ALL	Resident_17	Resident	0.03039	0.01793	0.00021	1.05876	1.10729	0.04581	0.00255	0.00021	1.05876	1.10733	1.46166	Resident_17
394212.81	743416.19	1.32690	12	12	1.8	24-HR	ALL	Resident_30	Resident	0.02736	0.0192	0.00024	1.02706	1.07386	0.04216	0.00241	0.00024	1.02706	1.07187	1.32491	Resident_30
395197.75	742755.56	1.26195	9	9	1.8	24-HR	ALL	Resident_12	Resident	0.03311	0.01702	0.00026	0.90925	0.95964	0.05021	0.00213	0.00026	0.90925	0.96185	1.26416	Resident_12
393888.5	743476.25	1.13659	14	14	1.8	24-HR	ALL	Resident_28	Resident	0.02263	0.01501	0.00018	0.79441	0.83223	0.03601	0.00184	0.00018	0.79441	0.83244	1.13680	Resident_28
395191.75	741476.31	0.86944	5	5	1.8	24-HR	ALL	Resident_18	Resident	0.01946	0.01304	0.00013	0.65179	0.68442	0.03199	0.00183	0.00013	0.65179	0.68574	0.87076	Resident_18
395197.75	743007.75	0.84496	9.97	9.97	1.8	24-HR	ALL	Resident_11	Resident	0.02111	0.01088	0.00021	0.66579	0.69799	0.03175	0.00152	0.00021	0.66579	0.69927	0.84624	Resident_11
394194.78	743812.56	0.83305	14	14	1.8	24-HR	ALL	Resident_29	Resident	0.01766	0.01112	0.00015	0.63804	0.66697	0.0264	0.0015	0.00015	0.63804	0.66609	0.83217	Resident_29
393888.5	743806.56	0.82466	14.55	14.55	1.8	24-HR	ALL	Resident_27	Resident	0.01837	0.01151	0.00011	0.57973	0.60972	0.02965	0.00132	0.00011	0.57973	0.61081	0.82575	Resident_27
395191.75	743224	0.81359	10.71	10.71	1.8	24-HR	ALL	Resident_10	Resident	0.01935	0.00799	0.00017	0.63173	0.65924	0.02652	0.00152	0.00017	0.63173	0.65994	0.81429	Resident_10
394026.63	744040.75	0.74745	15	15	1.8	24-HR	ALL	Resident_1	Resident	0.01427	0.00947	0.00011	0.57164	0.59549	0.02313	0.00134	0.00011	0.57164	0.59622	0.74818	Resident_1
395185.72	741296.19	0.74288	5	5	1.8	24-HR	ALL	Resident_19	Resident	0.01591	0.00942	0.00012	0.52002	0.54547	0.02283	0.00142	0.00012	0.52002	0.54439	0.74180	Resident_19
391984.69	743272	0.69457	20	20	1.8	24-HR	ALL	Resident_6	Resident	0.00798	0.00556	0.00005	0.34951	0.3631	0.01311	0.0008	0.00005	0.34951	0.36347	0.69494	Resident_6
395203.75	743464.19	0.68516	9	9	1.8	24-HR	ALL	Resident_9	Resident	0.01522	0.00754	0.00011	0.49109	0.51396	0.02191	0.00111	0.00011	0.49109	0.51422	0.68542	Resident_9
394236.84	744040.75	0.68097	14	14	1.8	24-HR	ALL	Resident_23	Resident	0.01416	0.00863	0.00013	0.55459	0.57751	0.02071	0.00126	0.00013	0.55459	0.57669	0.68015	Resident_23
395191.75	741091.94	0.65524	6	6	1.8	24-HR	ALL	Resident_20	Resident	0.012	0.0081	0.0001	0.38669	0.40689	0.01906	0.00115	0.0001	0.38669	0.407	0.65535	Resident_20
392999.66	744070.81	0.62574	18	18	1.8	24-HR	ALL	Resident_2	Resident	0.01064	0.00736	0.00009	0.40574	0.42383	0.01639	0.00095	0.00009	0.40574	0.42317	0.62508	Resident_2
392771.44	744088.81	0.59771	19	19	1.8	24-HR	ALL	Resident_22	Resident	0.01001	0.00742	0.00008	0.39283	0.41034	0.01672	0.00089	0.00008	0.39283	0.41052	0.59789	Resident_22
391984.69	743506.25	0.57330	21	21	1.8	24-HR	ALL	Resident_5	Resident	0.00717	0.00456	0.00006	0.35393	0.36572	0.01122	0.00079	0.00006	0.35393	0.366	0.57358	Resident_5
392543.22	744082.81	0.55870	20	20	1.8	24-HR	ALL	Resident_3	Resident	0.00938	0.00676	0.00008	0.35998	0.3762	0.01533	0.00082	0.00008	0.35998	0.37621	0.55871	Resident_3
395203.75	743692.44	0.55568	9	9	1.8	24-HR	ALL	Resident_8	Resident	0.01279	0.00762	0.0001	0.35964	0.38015	0.01961	0.0008	0.0001	0.35964	0.38015	0.55568	Resident_8
391984.69	743896.63	0.54364	21	23	1.8	24-HR	ALL	Resident_4	Resident	0.01045	0.00596	0.00006	0.30937	0.32584	0.01568	0.00073	0.00006	0.30937	0.32584	0.54364	Resident_4
395191.75	740845.75	0.53473	6	6	1.8	24-HR	ALL	Resident_21	Resident	0.01016	0.00697	0.00008	0.33822	0.35543	0.01606	0.00091	0.00008	0.33822	0.35527	0.53457	Resident_21
391990.69	743734.5	0.53455	21	23	1.8	24-HR	ALL	Resident_24	Resident	0.00746	0.00464	0.00007	0.33655	0.34872	0.01155	0.00078	0.00007	0.33655	0.34895	0.53478	Resident_24
391978.69	743025.81	0.51354	18	20	1.8	24-HR	ALL	Resident_26	Resident	0.00828	0.00515	0.00005	0.29067	0.30415	0.01293	0.00062	0.00005	0.29067	0.30427	0.51366	Resident_26
391978.69	742791.56	0.50957	17	18	1.8	24-HR	ALL	Resident_7	Resident	0.00773	0.00459	0.00005	0.24554	0.25791	0.0119	0.00055	0.00005	0.24554	0.25804	0.50970	Resident_7
391966.69	742605.38	0.47138	17	17	1.8	24-HR	ALL	Resident_25	Resident	0.0082	0.00466	0.00004	0.23836	0.25126	0.01256	0.00051	0.00004	0.23836	0.25147	0.47159	Resident_25
392375.28	740504.63	0.30980	96	96	1.8	24-HR	ALL	Signal_Hill	Resident	0.00775	0.0043	0.00005	0.21981	0.23191	0.01196	0.00052	0.00005	0.21981	0.23234	0.31023	Signal_Hill
395686.53	741722.88	1.54532	6.33	6.33	1.8	24-HR	ALL	School_15	School	0.03135	0.01912	0.00026	1.17366	1.22439	0.04844	0.00262	0.00026	1.17366	1.22498	1.54591	School_15
393365.19	741511.44	1.40201	12	12	1.8	24-HR	ALL	School_5	School	0.03088	0.019	0.00019	0.90924	0.95931	0.04587	0.00212	0.00019	0.90924	0.95742	1.40012	School_5
393099.5	741215.88	0.91388	16.68	19	1.8	24-HR	ALL	School_28	School	0.02093	0.01281	0.00012	0.6274	0.66126	0.03349	0.00142	0.00012	0.6274	0.66243	0.91505	School_28
393397.31	741291.75	0.86147	12.16	15	1.8	24-HR	ALL	School_26	School	0.0223	0.01144	0.00013	0.61712	0.65099	0.03164	0.0014	0.00013	0.61712	0.65029	0.86077	School_26
393287.78	741126	0.72892	15.83	18	1.8	24-HR	ALL	School_27	School	0.01836	0.01015	0.0001	0.50105	0.52966	0.02717	0.00118	0.0001	0.50105	0.5295	0.72876	School_27

397298.66	741232	0.61650	5	5	1.8	24-HR	ALL	School_39	School	0.01057	0.00638	0.0001	0.44014	0.45719	0.01627	0.00102	0.0001	0.44014	0.45753	0.61684	School_39
393739.03	740955.63	0.50645	12	14	1.8	24-HR	ALL	School_29	School	0.0112	0.0079	0.00009	0.39245	0.41164	0.01819	0.00094	0.00009	0.39245	0.41167	0.50648	School_29
397684.19	740838.19	0.49400	5	5	1.8	24-HR	ALL	School_3	School	0.009	0.00526	0.00007	0.34427	0.3586	0.0134	0.00082	0.00007	0.34427	0.35856	0.49396	School_3
397255.81	740821.38	0.49152	3.23	5	1.8	24-HR	ALL	School_40	School	0.01113	0.00618	0.00007	0.33117	0.34855	0.01659	0.00083	0.00007	0.33117	0.34866	0.49163	School_40
396810.44	740705.44	0.48421	6	6	1.8	24-HR	ALL	School_36	School	0.00964	0.00547	0.00006	0.28436	0.29953	0.01512	0.00081	0.00006	0.28436	0.30035	0.48503	School_36
394470.97	740547.56	0.47335	7.1	9	1.8	24-HR	ALL	School_12	School	0.01077	0.00669	0.00007	0.30507	0.3226	0.01678	0.00083	0.00007	0.30507	0.32275	0.47350	School_12
391547.75	743966.25	0.44754	24.31	26	1.8	24-HR	ALL	School_13	School	0.00616	0.00376	0.00005	0.25968	0.26965	0.00947	0.00059	0.00005	0.25968	0.26979	0.44768	School_13
397400.25	740664.5	0.43137	2.17	6	1.8	24-HR	ALL	School_41	School	0.00979	0.00547	0.00006	0.30035	0.31567	0.01461	0.00071	0.00006	0.30035	0.31573	0.43143	School_41
394592.94	740446.19	0.41982	7	7	1.8	24-HR	ALL	School_8	School	0.00859	0.00612	0.00007	0.31001	0.32479	0.01397	0.00078	0.00007	0.31001	0.32483	0.41986	School_8
391208.22	743854.5	0.40095	27	27	1.8	24-HR	ALL	School_22	School	0.00553	0.00376	0.00004	0.24005	0.24938	0.00873	0.00053	0.00004	0.24005	0.24935	0.40092	School_22
394858.78	743846.63	0.39321	12	12	1.8	24-HR	ALL	School_4	School	0.00836	0.00583	0.00008	0.32557	0.33984	0.01292	0.00074	0.00008	0.32557	0.33931	0.39268	School_4
391609.38	742152	0.37989	21	23	1.8	24-HR	ALL	School_6	School	0.00638	0.00328	0.00004	0.20933	0.21903	0.0097	0.00046	0.00004	0.20933	0.21953	0.38039	School_6
395173.41	740226.69	0.37073	5	5	1.8	24-HR	ALL	School_7	School	0.00668	0.00475	0.00005	0.22282	0.2343	0.01065	0.00058	0.00005	0.22282	0.2341	0.37053	School_7
392927.69	744746.44	0.36004	18.6	18.6	1.8	24-HR	ALL	School_2	School	0.0065	0.00401	0.00006	0.24553	0.2561	0.00981	0.00057	0.00006	0.24553	0.25597	0.35991	School_2
395448.06	740367.44	0.35558	5	5	1.8	24-HR	ALL	School_32	School	0.00718	0.00461	0.00005	0.24236	0.2542	0.01176	0.00059	0.00005	0.24236	0.25476	0.35614	School_32
391319.41	742188.25	0.33823	24.39	26	1.8	24-HR	ALL	School_1	School	0.00593	0.00349	0.00004	0.18609	0.19555	0.0091	0.00041	0.00004	0.18609	0.19564	0.33832	School_1
396744.72	740458.75	0.33791	5.16	5.16	1.8	24-HR	ALL	School_37	School	0.00681	0.00399	0.00004	0.23545	0.24629	0.01032	0.00057	0.00004	0.23545	0.24638	0.33800	School_37
395398.72	740165.63	0.33275	5	5	1.8	24-HR	ALL	School_33	School	0.00655	0.00427	0.00005	0.21535	0.22622	0.01042	0.00055	0.00005	0.21535	0.22637	0.33290	School_33
394581.25	739985.38	0.33177	9	10	1.8	24-HR	ALL	School_10	School	0.00726	0.0041	0.00005	0.22534	0.23675	0.01087	0.00057	0.00005	0.22534	0.23683	0.33185	School_10
394843.47	740030.25	0.32419	6	8	1.8	24-HR	ALL	School_35	School	0.00727	0.00483	0.00005	0.21616	0.22831	0.011	0.00055	0.00005	0.21616	0.22776	0.32364	School_35
396500.31	740394	0.32375	5	5	1.8	24-HR	ALL	School_38	School	0.00657	0.00352	0.00004	0.19533	0.20546	0.00928	0.00052	0.00004	0.19533	0.20517	0.32346	School_38
395414.94	740010.19	0.30853	5	5	1.8	24-HR	ALL	School_11	School	0.00562	0.00351	0.00004	0.19988	0.20905	0.00872	0.00051	0.00004	0.19988	0.20915	0.30863	School_11
391209.91	743282.31	0.30783	24	24	1.8	24-HR	ALL	School_14	School	0.00519	0.00311	0.00004	0.21569	0.22403	0.00807	0.00046	0.00004	0.21569	0.22426	0.30806	School_14
395204.28	739978	0.30594	5	5	1.8	24-HR	ALL	School_34	School	0.0059	0.0044	0.00004	0.18694	0.19728	0.01004	0.00048	0.00004	0.18694	0.1975	0.30616	School_34
390416.16	744345.69	0.30398	27	27	1.8	24-HR	ALL	School_23	School	0.00424	0.00258	0.00003	0.17544	0.18229	0.00662	0.0004	0.00003	0.17544	0.18249	0.30418	School_23
390878.53	743490.88	0.30152	27.09	27.09	1.8	24-HR	ALL	School_20	School	0.00499	0.00279	0.00004	0.17299	0.18081	0.00753	0.00038	0.00004	0.17299	0.18094	0.30165	School_20
397835.25	739893.38	0.25414	3	9	1.8	24-HR	ALL	School_16	School	0.00483	0.00288	0.00003	0.15904	0.16678	0.00735	0.00039	0.00003	0.15904	0.16681	0.25417	School_16
390694.66	743423.88	0.24904	26	26	1.8	24-HR	ALL	School_21	School	0.0043	0.00241	0.00003	0.17039	0.17713	0.00652	0.0004	0.00003	0.17039	0.17734	0.24925	School_21
390417.91	743687.13	0.24830	27	27	1.8	24-HR	ALL	School_24	School	0.00454	0.00273	0.00003	0.14462	0.15192	0.00712	0.00032	0.00003	0.14462	0.15209	0.24847	School_24
390223.69	742933.25	0.22282	26	26	1.8	24-HR	ALL	School_25	School	0.00314	0.00189	0.00002	0.12297	0.12802	0.00487	0.00026	0.00002	0.12297	0.12812	0.22292	School_25
393449.38	739091.44	0.21038	29.47	29.47	1.8	24-HR	ALL	School_9	School	0.00407	0.00278	0.00003	0.15072	0.1576	0.00649	0.00036	0.00003	0.15072	0.1576	0.21038	School_9
395462.59	739167.5	0.19997	3	3	1.8	24-HR	ALL	School_18	School	0.00434	0.00293	0.00003	0.12908	0.13638	0.00679	0.00032	0.00003	0.12908	0.13622	0.19981	School_18
395804.38	739122.69	0.19549	3	3	1.8	24-HR	ALL	School_17	School	0.0036	0.00225	0.00003	0.12524	0.13112	0.00529	0.00031	0.00003	0.12524	0.13087	0.19524	School_17
396210.88	739089.69	0.17502	3	3	1.8	24-HR	ALL	School_31	School	0.00357	0.00218	0.00002	0.1148	0.12057	0.00551	0.00028	0.00002	0.1148	0.12061	0.17506	School_31
397467.41	739382.38	0.16998	3.17	4	1.8	24-HR	ALL	School_19	School	0.00348	0.00194	0.00002	0.1043	0.10974	0.00534	0.00026	0.00002	0.1043	0.10992	0.17016	School_19
396512.22	739235.5	0.16450	3.49	3.49	1.8	24-HR	ALL	School_30	School	0.0037	0.00206	0.00003	0.11422	0.12001	0.00549	0.00028	0.00003	0.11422	0.12002	0.16451	School_30

2011P PM10, based on ALL source group files dated 10/7/2005.

X meters	Y meters	Peak Ann. Conc. µg/m³ PM10	Receptor Type	Receptor ID	
396023.4	742301.5	0.94784	School	School_42	
394309.75	741511.44	1.54591	School	School_15	Original Results

* AERMOD (02222): LONG BEACH AIRPORT - SCHOOL SITES
* MODELING OPTIONS USED:
* CONC DFAULT ELEV FLGPOL
* FOR A TOTAL OF 42 RECEPTORS.
* FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)

X meters	Y meters	CONC µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	NET Rec ID
396023.38	742301.5	0.94784	9	9	1.8	24-HR	ALL	School_42
396246.78	742808.81	0.48141	10	10	1.8	24-HR	ALL	School_43
395132.19	744787.13	0.21959	11.53	13	1.8	24-HR	ALL	School_44
395146.66	740154.94	0.34044	5	5	1.8	24-HR	ALL	School_45
395281.75	745168.31	0.18574	13.22	13.22	1.8	24-HR	ALL	School_46
395368.63	745158.63	0.17235	14	14	1.8	24-HR	ALL	School_47
397342.09	743199.63	0.2188	9.72	9.72	1.8	24-HR	ALL	School_48
395711.44	745123.63	0.19262	14	14	1.8	24-HR	ALL	School_49
393445.66	745276.63	0.30543	16	16	1.8	24-HR	ALL	School_50
397600.5	743628.5	0.18474	10	10	1.8	24-HR	ALL	School_51
396930.13	744757.88	0.13208	12.35	14	1.8	24-HR	ALL	School_52
396730.09	745046.81	0.16902	14	14	1.8	24-HR	ALL	School_53
393803.72	745854.38	0.23779	15	15	1.8	24-HR	ALL	School_54
391551.53	740260.94	0.39765	26.73	105	1.8	24-HR	ALL	School_55
391921.97	739875.69	0.27452	22.22	109	1.8	24-HR	ALL	School_56
392811	739001.5	0.17454	17.73	17.73	1.8	24-HR	ALL	School_57
394100.53	738595.06	0.1799	9.67	9.67	1.8	24-HR	ALL	School_58
392934.28	738798.63	0.14876	14.14	14.14	1.8	24-HR	ALL	School_59
396206.06	746195.38	0.11918	16	16	1.8	24-HR	ALL	School_60
391431.44	739730.06	0.30298	5	6	1.8	24-HR	ALL	School_61
393842.25	746696.69	0.18935	15	15	1.8	24-HR	ALL	School_62
391556.63	739254.44	0.19025	5	5	1.8	24-HR	ALL	School_63
389975.56	742915.75	0.2004	26.93	26.93	1.8	24-HR	ALL	School_64
389967.75	741694.69	0.19259	15	15	1.8	24-HR	ALL	School_65
390969.63	745600.5	0.20913	19	19	1.8	24-HR	ALL	School_66
391547.53	738751.13	0.20259	7.85	7.85	1.8	24-HR	ALL	School_67
390339.81	740078.19	0.23455	7	7	1.8	24-HR	ALL	School_68
389711.13	741246.81	0.17996	6	6	1.8	24-HR	ALL	School_69
389625.41	740753.69	0.1797	5	5	1.8	24-HR	ALL	School_70
390235.63	738979.5	0.19059	9.63	9.63	1.8	24-HR	ALL	School_71
396696.59	742419	0.43156	9	9	1.8	24-HR	ALL	School_72
393488.41	744815.06	0.35858	18	18	1.8	24-HR	ALL	School_73
395589.16	744774.81	0.2283	12.08	12.08	1.8	24-HR	ALL	School_74
390880.59	746416.63	0.16744	13	13	1.8	24-HR	ALL	School_75
396187.22	744544.19	0.24239	13	13	1.8	24-HR	ALL	School_76
395200.69	745435.88	0.15819	14	14	1.8	24-HR	ALL	School_77
390432.56	743212.25	0.23896	26	26	1.8	24-HR	ALL	School_78
393384.69	738476.94	0.15483	12	12	1.8	24-HR	ALL	School_79
393871.25	746697.25	0.19197	15	15	1.8	24-HR	ALL	School_80
390455.31	744378.63	0.31069	27	27	1.8	24-HR	ALL	School_81
390383.56	739064.56	0.2	9	9	1.8	24-HR	ALL	School_82
389942.47	738982.25	0.1825	10	10	1.8	24-HR	ALL	School_83

2011P PM10, based on ALL source group files dated 9/11/2005.

X meters	Y meters	Peak Ann. Conc. µg/m³ PM10	Receptor Type
394176.8	743127.9	0.6	Commercial
393487.2	741315.1	0.2	Hospital
394182.0	742409.0	14.9	On-Site Worker
394011.1	742975.8	1.0	Property Line/Offsite Worker
394870.4	742059.9	1.0	Recreational
395191.8	742106.9	0.8	Resident
395686.5	741722.9	0.4	School

Revised CONC based on ROAD model (9/16/05)

X meters	Y meters	Peak 24-Hr Conc. µg/m³ PM10	Receptor Type
394176.8	743127.9	0.6	Commercial
393487.2	741315.1	0.2	Hospital
394182.0	742409.0	14.9	On-Site Worker
394011.1	742975.8	1.0	Property Line/Offsite Worker
394870.4	742059.9	1.0	Recreational
395191.8	742106.9	0.8	Resident
395686.5	741722.9	0.4	School

Receptor Ty	CONC	Max Receptor Name Revised	Original
Commercial	0.64852	Commercial_	Commercial_2
Hospital	0.19460	Hospital_12	Hospital_12
Other	14.92290	Other_1	Other_1
Property	1.01075	PROP_INT_	PROP_INT_16
Recreation	1.03801	Recreation_	Recreation_4
Resident	0.83235	Resident_15	Resident_15
School	0.37689	School_15	School_15

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* AERMOD (02222): LONG BEACH AIRPORT
* MODELING OPTIONS USED:
* CONC                DFAULT ELEV   FLGPOL
*       PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)
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X meters	Y meters	CONC µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	NET Rec ID	CONC - Original Gasoline	Diesel	Buses	Fugitive	Total	CONC - Revised Gasoline	Diesel	Buses	Fugitive	Total	ALL - Revised	Receptor
394176.78	743127.88	0.64852	11	11	1.8	ANNUAL	ALL	Commercial_2	0.00879	0.00599	0.00007	0.35703	0.37188	0.01398	0.0008	0.00007	0.35703	0.37188	0.64852	Commercial_2
393864.47	743139.94	0.60443	12	12	1.8	ANNUAL	ALL	Commercial_1	0.0066	0.00426	0.00006	0.28621	0.29713	0.01022	0.00064	0.00006	0.28621	0.29713	0.60443	Commercial_1
392837.5	742629.44	0.37151	14	14	1.8	ANNUAL	ALL	Commercial_6	0.0027	0.00152	0.00002	0.10991	0.11415	0.00396	0.00026	0.00002	0.10991	0.11415	0.37151	Commercial_6
393684.31	741446.31	0.25856	10	11	1.8	ANNUAL	ALL	Commercial_9	0.0028	0.00158	0.00002	0.10962	0.11402	0.00408	0.0003	0.00002	0.10962	0.11402	0.25856	Commercial_9
393275.91	741470.31	0.24352	13	13	1.8	ANNUAL	ALL	Commercial_4	0.00136	0.00081	0.00001	0.0686	0.07078	0.002	0.00017	0.00001	0.0686	0.07078	0.24352	Commercial_4
394417	743566.31	0.22973	12	12	1.8	ANNUAL	ALL	Commercial_10	0.00376	0.0022	0.00004	0.14246	0.14846	0.00563	0.00033	0.00004	0.14246	0.14846	0.22973	Commercial_10
394068.66	741326.19	0.21355	9	9	1.8	ANNUAL	ALL	Commercial_3	0.0022	0.00118	0.00002	0.08783	0.09123	0.00309	0.00029	0.00002	0.08783	0.09123	0.21355	Commercial_3
392405.09	742623.44	0.19249	16	18	1.8	ANNUAL	ALL	Commercial_7	0.00102	0.00062	0.00001	0.05446	0.05611	0.00151	0.00013	0.00001	0.05446	0.05611	0.19249	Commercial_7
392242.94	743199.94	0.16528	19	19	1.8	ANNUAL	ALL	Commercial_5	0.00084	0.00051	0.00001	0.04163	0.04299	0.00125	0.0001	0.00001	0.04163	0.04299	0.16528	Commercial_5
392321.03	742281.06	0.15005	16	16	1.8	ANNUAL	ALL	Commercial_8	0.00079	0.00047	0.00001	0.03589	0.03716	0.00117	0.00009	0.00001	0.03589	0.03716	0.15005	Commercial_8
393487.19	741315.06	0.19460	12	12	1.8	ANNUAL	ALL	Hospital_12	0.00223	0.00127	0.00002	0.08735	0.09087	0.00326	0.00024	0.00002	0.08735	0.09087	0.19460	Hospital_12
393877.13	740905.44	0.10977	11	13	1.8	ANNUAL	ALL	Hospital_3	0.00113	0.00063	0.00001	0.04672	0.04849	0.00162	0.00013	0.00001	0.04672	0.04848	0.10976	Hospital_3
393822.66	740884.5	0.10605	11.87	14	1.8	ANNUAL	ALL	Hospital_15	0.001	0.00058	0.00001	0.04522	0.04681	0.00148	0.0001	0.00001	0.04522	0.04681	0.10605	Hospital_15
391983.31	740811.31	0.08011	45.29	108	1.8	ANNUAL	ALL	Hospital_4	0.00109	0.00061	0.00001	0.04535	0.04706	0.00157	0.00013	0.00001	0.04535	0.04706	0.08011	Hospital_4
390404.06	744475.75	0.04557	27	27	1.8	ANNUAL	ALL	Hospital_18	0.00041	0.00025	0	0.02064	0.0213	0.00061	0.00005	0	0.02064	0.0213	0.04557	Hospital_18
394324.09	746186.94	0.03754	15	15	1.8	ANNUAL	ALL	Hospital_6	0.00044	0.00026	0	0.01749	0.01819	0.00065	0.00004	0	0.01749	0.01818	0.03753	Hospital_6
390385.16	743295.31	0.03750	27	29	1.8	ANNUAL	ALL	Hospital_8	0.00037	0.00022	0	0.01539	0.01598	0.00055	0.00004	0	0.01539	0.01598	0.03750	Hospital_8
392191.22	739467.06	0.03538	10.91	109	1.8	ANNUAL	ALL	Hospital_16	0.00031	0.00019	0	0.01334	0.01384	0.00047	0.00003	0	0.01334	0.01384	0.03538	Hospital_16
390477.66	741328.88	0.03494	14.37	14.37	1.8	ANNUAL	ALL	Hospital_7	0.00028	0.00017	0	0.01429	0.01474	0.00041	0.00004	0	0.01429	0.01474	0.03494	Hospital_7
390407.13	741505.56	0.03357	15.71	15.71	1.8	ANNUAL	ALL	Hospital_9	0.00023	0.00014	0	0.0119	0.01227	0.00034	0.00003	0	0.0119	0.01227	0.03357	Hospital_9
390374.59	741370.81	0.03319	15.19	15.19	1.8	ANNUAL	ALL	Hospital_11	0.00024	0.00015	0	0.01255	0.01294	0.00036	0.00003	0	0.01255	0.01294	0.03319	Hospital_11
394000.59	739153	0.03253	20.15	51	1.8	ANNUAL	ALL	Hospital_1	0.00023	0.00014	0	0.01205	0.01242	0.00034	0.00003	0	0.01205	0.01242	0.03253	Hospital_1
393975	739108.38	0.03098	26.99	36	1.8	ANNUAL	ALL	Hospital_13	0.00038	0.00023	0	0.01606	0.01667	0.00057	0.00004	0	0.01606	0.01667	0.03098	Hospital_13
390179.47	741593.81	0.03011	17	17	1.8	ANNUAL	ALL	Hospital_2	0.00049	0.00029	0	0.02057	0.02135	0.00073	0.00005	0	0.02057	0.02135	0.03011	Hospital_2
393794.78	739152.81	0.02873	33.22	51	1.8	ANNUAL	ALL	Hospital_5	0.00021	0.00013	0	0.01104	0.01138	0.00031	0.00003	0	0.01104	0.01138	0.02873	Hospital_5
390006.72	741880.56	0.02742	13.86	13.86	1.8	ANNUAL	ALL	Hospital_19	0.00021	0.00013	0	0.01033	0.01067	0.00031	0.00002	0	0.01033	0.01066	0.02741	Hospital_19
393993.59	738471.94	0.02438	6.72	6.72	1.8	ANNUAL	ALL	Hospital_10	0.00029	0.00018	0	0.01214	0.01261	0.00044	0.00003	0	0.01214	0.01261	0.02438	Hospital_10
389594.59	741274.88	0.02350	6	6	1.8	ANNUAL	ALL	Hospital_14	0.00017	0.0001	0	0.00877	0.00904	0.00025	0.00002	0	0.00877	0.00904	0.02350	Hospital_14
389573.59	741304.69	0.02328	6	6	1.8	ANNUAL	ALL	Hospital_20	0.00017	0.0001	0	0.00871	0.00898	0.00025	0.00002	0	0.00871	0.00898	0.02328	Hospital_20
394940.44	738458.69	0.02222	15	15	1.8	ANNUAL	ALL	Hospital_17	0.00019	0.00011	0	0.008	0.0083	0.00028	0.00002	0	0.008	0.0083	0.02222	Hospital_17
389439.81	742668.13	0.02215	15.62	19	1.8	ANNUAL	ALL	Hospital_22	0.00019	0.00011	0	0.00811	0.00841	0.00028	0.00002	0	0.00811	0.00841	0.02215	Hospital_22
389444.53	742559.25	0.02199	14	17	1.8	ANNUAL	ALL	Hospital_21	0.00025	0.00015	0	0.01097	0.01137	0.00037	0.00003	0	0.01097	0.01137	0.02199	Hospital_21
389406.69	742474	0.02157	14	14	1.8	ANNUAL	ALL	Hospital_23	0.00018	0.00011	0	0.00813	0.00842	0.00027	0.00002	0	0.00813	0.00842	0.02157	Hospital_23
394182	742409	14.92290	9	9	1.8	ANNUAL	ALL	Other_1	0.52205	0.09478	0.00019	13.25027	13.86729	0.59028	0.02655	0.00019	13.25027	13.86729	14.92290	Other_1
394429	741726	0.52693	6.41	8	1.8	ANNUAL	ALL	Other_3	0.00783	0.00284	0.00004	0.21595	0.22666	0.00724	0.00343	0.00004	0.21595	0.22666	0.52693	Other_3
394011.13	742975.75	1.01075	11	12	1.8	ANNUAL	ALL	PROP_INT_16	0.02357	0.01243	0.00022	0.79544	0.83166	0.0342	0.0018	0.00022	0.79544	0.83166	1.01075	PROP_INT_16
394208.56	742975.63	1.01009	10.79	10.79	1.8	ANNUAL	ALL	PROP_INT_15	0.02127	0.00958	0.00022	0.64686	0.67793	0.02936	0.00148	0.00022	0.64686	0.67792	1.01008	PROP_INT_15
395111.78	742177.06	0.99095	8.22	8.22	1.8	ANNUAL	ALL	PROP_INT_7	0.01557	0.00954	0.0001	0.577	0.60221	0.02381	0.00131	0.0001	0.577	0.60222	0.99096	PROP_INT_7
393813.69	742975.94	0.94554	12	12	1.8	ANNUAL	ALL	PROP_INT_17	0.01087	0.00723	0.00009	0.46418	0.48237	0.01707	0.00103	0.00009	0.46418	0.48237	0.94554	PROP_INT_17
395114.69	742367.31	0.83137	8.62	10	1.8	ANNUAL	ALL	PROP_INT_8	0.01295	0.00927	0.00011	0.53082	0.55315	0.02104	0.00118	0.00011	0.53082	0.55315	0.83137	PROP_INT_8
394417.63	742956.5	0.80098	9.15	9.15	1.8	ANNUAL	ALL	PROP_PRI_7	0.00806	0.0056	0.00007	0.37582	0.38955	0.01283	0.00083	0.00007	0.37582	0.38955	0.80098	PROP_PRI_7
394406	742975.5	0.77337	9	10	1.8	ANNUAL	ALL	PROP_PRI_8	0.00605	0.00405	0.00005	0.29345	0.3036	0.00945	0.00065	0.00005	0.29345	0.3036	0.77337	PROP_PRI_8
393616.25	742976.13	0.77249	12	13	1.8	ANNUAL	ALL	PROP_INT_18	0.01354	0.00802	0.00014	0.48828	0.50998	0.02043	0.00113	0.00014	0.48828	0.50998	0.77249	PROP_INT_18
395108.91	741986.81	0.75704	8	8	1.8	ANNUAL	ALL	PROP_INT_6	0.01285	0.00779	0.00014	0.46901	0.48979	0.01956	0.00108	0.00014	0.46901	0.48979	0.75704	PROP_INT_6
393418.78	742976.25	0.64773	13	14	1.8	ANNUAL	ALL	PROP_INT_19	0.00441	0.0028	0.00003	0.21841	0.22565	0.00672	0.00049	0.00003	0.21841	0.22565	0.64773	PROP_INT_19
393221.34	742976.44	0.60672	14	14	1.8	ANNUAL	ALL	PROP_PRI_9	0.01097	0.00475	0.00012	0.3506	0.36644	0.01489	0.00083	0.00012	0.3506	0.36644	0.60672	PROP_PRI_9
394574.56	742953.88	0.56599	9	9	1.8	ANNUAL	ALL	PROP_INT_14	0.01041	0.00518	0.0001	0.33175	0.34744	0.01482	0.00076	0.0001	0.33175	0.34743	0.56598	PROP_INT_14
395117.56	742557.5	0.48625	9	9	1.8	ANNUAL	ALL	PROP_INT_9	0.0089	0.0047	0.00004	0.31783	0.33147	0.01274	0.00085	0.00004	0.31783	0.33146	0.48624	PROP_INT_9

395106.03	741796.56	0.47677	8	8	1.8	ANNUAL	ALL	PROP_INT_5	0.00318	0.00197	0.00003	0.16133	0.16651	0.00478	0.00037	0.00003	0.16133	0.16651	0.47677	PROP_INT_5
393060.53	743163.94	0.43774	15	16	1.8	ANNUAL	ALL	PROP_INT_20	0.00669	0.00287	0.00007	0.21579	0.22542	0.00905	0.00051	0.00007	0.21579	0.22542	0.43774	PROP_INT_20
393222.31	743163.06	0.43100	14	14	1.8	ANNUAL	ALL	PROP_PRI_10	0.00332	0.00188	0.00003	0.13907	0.1443	0.00488	0.00032	0.00003	0.13907	0.1443	0.43100	PROP_PRI_10
394068.25	741606	0.39397	9	9	1.8	ANNUAL	ALL	PROP_PRI_55	0.00352	0.00197	0.00003	0.14144	0.14696	0.00515	0.00034	0.00003	0.14144	0.14696	0.39397	PROP_PRI_55
394731.47	742951.19	0.37702	9	9	1.8	ANNUAL	ALL	PROP_INT_13	0.0042	0.002	0.00004	0.14303	0.14927	0.00586	0.00034	0.00004	0.14303	0.14927	0.37702	PROP_INT_13
392733.69	742743.5	0.37598	15	15	1.8	ANNUAL	ALL	PROP_PRI_26	0.00316	0.00199	0.00003	0.15481	0.15999	0.00481	0.00035	0.00003	0.15481	0.16	0.37599	PROP_PRI_26
394085.44	741585.5	0.37400	9	9	1.8	ANNUAL	ALL	PROP_PRI_56	0.00373	0.00209	0.00003	0.14582	0.15167	0.00544	0.00038	0.00003	0.14582	0.15167	0.37400	PROP_PRI_56
393770.38	741597.75	0.36478	9	10	1.8	ANNUAL	ALL	PROP_PRI_52	0.00344	0.0019	0.00003	0.13491	0.14028	0.00496	0.00039	0.00003	0.13491	0.14029	0.36479	PROP_PRI_52
393998.47	741578.88	0.36003	8.3	8.3	1.8	ANNUAL	ALL	PROP_PRI_54	0.00365	0.00204	0.00003	0.14328	0.149	0.00535	0.00035	0.00003	0.14328	0.14901	0.36004	PROP_PRI_54
393619.75	741597.56	0.35265	10	11	1.8	ANNUAL	ALL	PROP_INT_35	0.00257	0.00159	0.00002	0.12778	0.13196	0.00387	0.00029	0.00002	0.12778	0.13196	0.35265	PROP_INT_35
392898.78	743164.75	0.34427	15.56	15.56	1.8	ANNUAL	ALL	PROP_PRI_11	0.00262	0.00149	0.00002	0.10988	0.11401	0.00386	0.00026	0.00002	0.10988	0.11402	0.34428	PROP_PRI_11
393469.09	741597.44	0.34088	11	12	1.8	ANNUAL	ALL	PROP_INT_34	0.00465	0.00254	0.00004	0.15835	0.16558	0.00682	0.00037	0.00004	0.15835	0.16558	0.34088	PROP_INT_34
393868.88	741565.25	0.33719	8.44	10	1.8	ANNUAL	ALL	PROP_PRI_53	0.00261	0.0016	0.00002	0.12018	0.12441	0.00393	0.00027	0.00002	0.12018	0.1244	0.33718	PROP_PRI_53
393318.47	741597.25	0.32291	12	13	1.8	ANNUAL	ALL	PROP_INT_33	0.00299	0.00174	0.00002	0.13097	0.13572	0.00444	0.0003	0.00002	0.13097	0.13573	0.32292	PROP_INT_33
395103.13	741606.38	0.29939	6.33	6.33	1.8	ANNUAL	ALL	PROP_INT_4	0.00209	0.00129	0.00002	0.10596	0.10936	0.00313	0.00025	0.00002	0.10596	0.10936	0.29939	PROP_INT_4
393167.84	741597.06	0.29834	13	14	1.8	ANNUAL	ALL	PROP_PRI_51	0.00247	0.0014	0.00002	0.10222	0.10611	0.00362	0.00024	0.00002	0.10222	0.1061	0.29833	PROP_PRI_51
393039.97	741643.06	0.29471	13.33	13.33	1.8	ANNUAL	ALL	PROP_PRI_44	0.00385	0.00196	0.00003	0.14771	0.15355	0.00528	0.00054	0.00003	0.14771	0.15356	0.29472	PROP_PRI_44
392733.31	742580.56	0.29301	14	14	1.8	ANNUAL	ALL	PROP_INT_25	0.00353	0.00186	0.00003	0.13689	0.14231	0.00493	0.00046	0.00003	0.13689	0.14231	0.29301	PROP_INT_25
392534.22	742743.25	0.28645	15.17	17	1.8	ANNUAL	ALL	PROP_INT_24	0.00263	0.00158	0.00002	0.11886	0.12309	0.00394	0.00027	0.00002	0.11886	0.12309	0.28645	PROP_INT_24
392938.84	741685.38	0.28604	14	15	1.8	ANNUAL	ALL	PROP_INT_32	0.00218	0.00138	0.00002	0.10404	0.10762	0.00332	0.00024	0.00002	0.10404	0.10762	0.28604	PROP_INT_32
395120.44	742747.75	0.28383	9.51	9.51	1.8	ANNUAL	ALL	PROP_INT_10	0.00372	0.00188	0.00003	0.14218	0.14781	0.00505	0.00054	0.00003	0.14218	0.1478	0.28382	PROP_INT_10
393963.25	741483.19	0.28107	8.85	8.85	1.8	ANNUAL	ALL	PROP_INT_36	0.00302	0.00159	0.00003	0.10644	0.11108	0.00435	0.00025	0.00003	0.10644	0.11107	0.28106	PROP_INT_36
393043.25	741592.5	0.27402	14	14	1.8	ANNUAL	ALL	PROP_PRI_45	0.00174	0.00114	0.00001	0.08592	0.08881	0.00268	0.0002	0.00001	0.08592	0.08881	0.27402	PROP_PRI_45
394888.41	742948.5	0.27080	9	9	1.8	ANNUAL	ALL	PROP_INT_12	0.00254	0.0015	0.00002	0.11318	0.11724	0.00379	0.00026	0.00002	0.11318	0.11725	0.27081	PROP_INT_12
392837.69	741727.63	0.27051	14	14	1.8	ANNUAL	ALL	PROP_PRI_43	0.00249	0.00145	0.00002	0.10807	0.11203	0.00369	0.00025	0.00002	0.10807	0.11203	0.27051	PROP_PRI_43
392732.94	742417.63	0.26356	14	14	1.8	ANNUAL	ALL	PROP_INT_26	0.00235	0.00119	0.00002	0.08332	0.08688	0.00334	0.0002	0.00002	0.08332	0.08688	0.26356	PROP_INT_26
392732.16	742091.69	0.26248	14	14	1.8	ANNUAL	ALL	PROP_PRI_27	0.00251	0.00147	0.00002	0.11009	0.11409	0.00372	0.00025	0.00002	0.11009	0.11408	0.26247	PROP_PRI_27
392770	743315.56	0.25658	16	16	1.8	ANNUAL	ALL	PROP_INT_21	0.00469	0.00213	0.00002	0.16031	0.16715	0.00617	0.00065	0.00002	0.16031	0.16715	0.25658	PROP_INT_21
392732.53	742254.63	0.25508	14	15	1.8	ANNUAL	ALL	PROP_INT_27	0.00288	0.00152	0.00002	0.11226	0.11668	0.00401	0.00039	0.00002	0.11226	0.11668	0.25508	PROP_INT_27
392371.28	742869.44	0.25129	17	17	1.8	ANNUAL	ALL	PROP_PRI_24	0.0013	0.00077	0.00001	0.06752	0.0696	0.0019	0.00016	0.00001	0.06752	0.06959	0.25128	PROP_PRI_24
393023.28	741538.94	0.24935	14	15	1.8	ANNUAL	ALL	PROP_PRI_46	0.00274	0.00149	0.00003	0.09772	0.10198	0.00399	0.00023	0.00003	0.09772	0.10197	0.24934	PROP_PRI_46
392370.81	742974.75	0.24035	17.16	19	1.8	ANNUAL	ALL	PROP_PRI_21	0.00183	0.00112	0.00002	0.09125	0.09422	0.00274	0.00021	0.00002	0.09125	0.09422	0.24035	PROP_PRI_21
393167.72	741471.44	0.23766	13.75	15	1.8	ANNUAL	ALL	PROP_PRI_50	0.00124	0.00082	0.00001	0.06301	0.06508	0.00191	0.00015	0.00001	0.06301	0.06508	0.23766	PROP_PRI_50
393031.5	741501.56	0.23731	14.48	16	1.8	ANNUAL	ALL	PROP_PRI_47	0.0024	0.00131	0.00002	0.09449	0.09822	0.00341	0.0003	0.00002	0.09449	0.09822	0.23731	PROP_PRI_47
394372.34	741311	0.23524	8	8	1.8	ANNUAL	ALL	PROP_PRI_61	0.00113	0.00068	0.00001	0.0534	0.05522	0.00168	0.00013	0.00001	0.0534	0.05522	0.23524	PROP_PRI_61
393047.34	741478.44	0.23072	14.45	16	1.8	ANNUAL	ALL	PROP_PRI_48	0.00224	0.00127	0.00002	0.09353	0.09706	0.00321	0.00029	0.00002	0.09353	0.09705	0.23071	PROP_PRI_48
393841.09	741380.81	0.22763	9.31	9.31	1.8	ANNUAL	ALL	PROP_PRI_57	0.00161	0.00098	0.00001	0.07904	0.08164	0.0024	0.00018	0.00001	0.07904	0.08163	0.22762	PROP_PRI_57
394439.06	741278.69	0.22622	7.61	7.61	1.8	ANNUAL	ALL	PROP_PRI_62	0.00236	0.00138	0.00002	0.09948	0.10324	0.00343	0.00031	0.00002	0.09948	0.10324	0.22622	PROP_PRI_62
393152.03	741428.69	0.21945	14	14	1.8	ANNUAL	ALL	PROP_PRI_49	0.00108	0.00067	0.00001	0.05511	0.05687	0.00161	0.00013	0.00001	0.05511	0.05686	0.21944	PROP_PRI_49
392640.09	741733.25	0.21875	15	15	1.8	ANNUAL	ALL	PROP_PRI_42	0.00205	0.00107	0.00002	0.07309	0.07623	0.00295	0.00017	0.00002	0.07309	0.07623	0.21875	PROP_PRI_42
395100.25	741416.13	0.21765	5	5	1.8	ANNUAL	ALL	PROP_INT_3	0.00117	0.00071	0.00001	0.05295	0.05484	0.00174	0.00013	0.00001	0.05295	0.05483	0.21764	PROP_INT_3
392587.34	742091.75	0.21586	15	15	1.8	ANNUAL	ALL	PROP_INT_28	0.00113	0.00069	0.00001	0.06025	0.06208	0.00168	0.00014	0.00001	0.06025	0.06208	0.21586	PROP_INT_28
395045.34	742945.81	0.21189	9	9	1.8	ANNUAL	ALL	PROP_PRI_6	0.00117	0.00071	0.00001	0.05747	0.05936	0.00174	0.00014	0.00001	0.05747	0.05936	0.21189	PROP_PRI_6
394337.5	741253.25	0.20928	6.02	8	1.8	ANNUAL	ALL	PROP_PRI_60	0.00159	0.00098	0.00001	0.07758	0.08016	0.00239	0.00018	0.00001	0.07758	0.08016	0.20928	PROP_PRI_60
392641.19	743466.44	0.20376	17.14	19	1.8	ANNUAL	ALL	PROP_PRI_12	0.00102	0.00061	0.00001	0.0542	0.05584	0.0015	0.00013	0.00001	0.0542	0.05584	0.20376	PROP_PRI_12
392334.75	742743	0.20261	16.82	16.82	1.8	ANNUAL	ALL	PROP_PRI_25	0.0026	0.00122	0.00002	0.09253	0.09637	0.00341	0.00041	0.00002	0.09253	0.09637	0.20261	PROP_PRI_25
392373.81	743138.63	0.20026	18	18	1.8	ANNUAL	ALL	PROP_INT_23	0.00102	0.00061	0.00001	0.05285	0.05449	0.0015	0.00013	0.00001	0.05285	0.05449	0.20026	PROP_INT_23
395123.34	742938	0.19562	9	9	1.8	ANNUAL	ALL	PROP_INT_11	0.00214	0.00128	0.00002	0.0913	0.09474	0.00315	0.00028	0.00002	0.0913	0.09475	0.19563	PROP_INT_11
393782.34	741289.75	0.19234	10	10	1.8	ANNUAL	ALL	PROP_INT_37	0.00207	0.00115	0.00002	0.08199	0.08523	0.00296	0.00026	0.00002	0.08199	0.08523	0.19234	PROP_INT_37
392641.19	743551.13	0.19115	17.25	19	1.8	ANNUAL	ALL	PROP_PRI_13	0.00094	0.00056	0.00001	0.0496	0.05111	0.00138	0.00012	0.00001	0.0496	0.05111	0.19115	PROP_PRI_13
394395.38	741184	0.19107	7.18	7.18	1.8	ANNUAL	ALL	PROP_PRI_63	0.00192	0.00114	0.00001	0.08118	0.08425	0.00283	0.00024	0.00001	0.08118	0.08426	0.19108	PROP_PRI_63
394228.09	741193.88	0.18368	6.14	9	1.8	ANNUAL	ALL	PROP_INT_40	0.00094	0.00061	0.00001	0.04857	0.05013	0.00144	0.00011	0.00001	0.04857	0.05013	0.18368	PROP_INT_40
392248.66	742974.75	0.18295	18	19	1.8	ANNUAL	ALL	PROP_PRI_22	0.00143	0.00087	0.00001	0.07042	0.07273	0.00214	0.00016	0.00001	0.07042	0.07273	0.18295	PROP_PRI_22
394412.81	741153.88	0.18289	7	7	1.8	ANNUAL	ALL	PROP_PRI_64	0.00196	0.00115	0.00002	0.0834	0.08653	0.00286	0.00025	0.00002	0.0834	0.08653	0.18289	PROP_PRI_64
395097.38	741225.88	0.18124	5.45	5.45	1.8	ANNUAL	ALL	PROP_INT_2	0.00143	0.00087	0.00001	0.06955	0.07186	0.00213	0.00016	0.00001	0.06955	0.07185	0.18123	PROP_INT_2
392376.81	743302.56	0.18052	19	19	1.8	ANNUAL	ALL	PROP_INT_22	0.00093	0.00057	0.00001	0.04729	0.0488	0.00139	0.00011	0.00001	0.04729	0.0488	0.18052	PROP_INT_22
392493.66	741790.5	0.17945	16	16	1.8	ANNUAL	ALL	PROP_INT_31	0.00188	0.00109	0.00002	0.07998	0.08297	0.00274	0.00024	0.00002	0.07998	0.08298	0.17946	PROP_INT_31
394516.16	741119.31	0.17591	7	7	1.8	ANNUAL	ALL	PROP_PRI_65	0.00121	0.00074	0.00001	0.06333	0.06529	0.00181	0.00015	0.00001	0.06333	0.0653	0.17592	PROP_PRI_65
392521.41	743551.13	0.17532	19	20	1.8	ANNUAL	ALL	PROP_PRI_14	0.00181	0.00101	0.00001	0.07205	0.07488	0.00261	0.00022	0.00001	0.07205	0.07489	0.17533	PROP_PRI_14
392442.53	742091.81	0.17472	16	16	1.8	ANNUAL	ALL	PROP_INT_29	0.00166	0.00087	0.00001	0.06417	0.06671	0.00231	0.00023	0.00001	0.06417	0.06672	0.17473	PROP_INT_29
392244.88	742869.44	0.17184	18	18	1.8	ANNUAL	ALL	PROP_PRI_23	0.0017	0.00097	0.00001	0.07004	0.07272	0.00246	0.0002	0.00001	0.07004	0.07271	0.17183	PROP_PRI_23
392521.41	743613.5	0.16848	19	19	1.8	ANNUAL	ALL	PROP_PRI_15	0.00176	0.00098	0.00002	0.07334	0.0761	0.00252	0.00022	0.00002	0.07334	0.0761	0.16848	PROP_PRI_15
394552.44	741083.94	0.16722	7	7	1.8	ANNUAL	ALL	PROP_PRI_66	0.00083	0.00049	0.00001	0.04262	0.04395	0.00122	0.00011	0.00001	0.04262	0.04396	0.16723	PROP_PRI_66
392379.81	743466.44	0.16532	19.84	19.84	1.8	ANNUAL	ALL	PROP_PRI_20	0.00165	0.00091	0.00001	0.06878	0.07135	0.00236	0.0002	0.00001	0.06878	0.07135	0.16532	PROP_PRI_20
393723.59	741198.63	0.16472	11	18	1.8	ANNUAL	ALL	PROP_PRI_58	0.00126	0.00077	0.00001	0.06363	0.06567	0.00188	0.00015	0.00001	0.06363	0.06567	0.16472	PROP_PRI_58
395045.81	743129.44	0.16391	10.08	10.08	1.8	ANNUAL	ALL	PROP_PRI_5	0.00127	0.00077	0.00001	0.06238	0.06443	0.00189	0.00015	0.00001	0.06238	0.06443	0.16391	PROP_PRI_5
394118.69	741134.5	0.16193	9	9	1.8	ANNUAL	ALL	PROP_PRI_59	0.00162	0.00088	0.00001	0.06581	0.06832	0.0023	0.0002	0.00001	0.06581	0.06832	0.16193	PROP_PRI_59
393855.28	741177.25	0.15930	10	11	1.8	ANNUAL	ALL	PROP_INT_38	0.0009	0.00054	0.00001	0.04764	0.04909	0.00132	0.00012	0.00001	0.04764	0.04909	0.15930	PROP_INT_38
393986.97	741155.88	0.15782	9	10	1.8	ANNUAL	ALL	PROP_INT_39	0.00127	0.00077	0.00001	0.0627	0.06475	0.00189	0.00015	0.00001	0.0627	0.06475	0.15782	PROP_INT_39
392378.63	743580.06	0.15529	20	20	1.8	ANNUAL	ALL	PROP_PRI_17	0.00081	0.0005	0.00001	0.04117	0.04249	0.00121	0.0001	0.00001	0.04117	0.04249	0.15529	PROP_PRI_17

392378.63	743613	0.15257	20	20	1.8 ANNUAL	ALL	PROP_PRI_16	0.00083	0.00049	0.00001	0.04343	0.04476	0.00122	0.00011	0.00001	0.04343	0.04477	0.15258	PROP_PRI_16
394555.25	741007.25	0.14808	7	12	1.8 ANNUAL	ALL	PROP_PRI_67	0.00109	0.00067	0.00001	0.05616	0.05793	0.00163	0.00013	0.00001	0.05616	0.05793	0.14808	PROP_PRI_67
395126.22	743128.25	0.14805	10.29	10.29	1.8 ANNUAL	ALL	PROP_PRI_4	0.00151	0.00083	0.00001	0.06302	0.06537	0.00216	0.00018	0.00001	0.06302	0.06537	0.14805	PROP_PRI_4
392220.44	743467.63	0.14548	20	20	1.8 ANNUAL	ALL	PROP_PRI_19	0.00133	0.00074	0.00001	0.05536	0.05744	0.00191	0.00016	0.00001	0.05536	0.05744	0.14548	PROP_PRI_19
395094.5	741035.69	0.14468	6	7	1.8 ANNUAL	ALL	PROP_INT_1	0.00124	0.00069	0.00001	0.04947	0.05141	0.00178	0.00015	0.00001	0.04947	0.05141	0.14468	PROP_INT_1
392297.69	742091.88	0.14286	16	16	1.8 ANNUAL	ALL	PROP_PRI_28	0.00076	0.00048	0.00001	0.03963	0.04088	0.00115	0.00009	0.00001	0.03963	0.04088	0.14286	PROP_PRI_28
392297.75	742028.63	0.14128	16.34	16.34	1.8 ANNUAL	ALL	PROP_PRI_29	0.00118	0.00066	0.00001	0.04875	0.0506	0.0017	0.00014	0.00001	0.04875	0.0506	0.14128	PROP_PRI_29
392347.19	741847.75	0.13991	16.87	16.87	1.8 ANNUAL	ALL	PROP_INT_30	0.00166	0.0009	0.00001	0.06683	0.0694	0.00235	0.00021	0.00001	0.06683	0.0694	0.13991	PROP_INT_30
392223.75	743580.06	0.13903	20	20	1.8 ANNUAL	ALL	PROP_PRI_18	0.00071	0.00044	0.00001	0.03648	0.03764	0.00106	0.00009	0.00001	0.03648	0.03764	0.13903	PROP_PRI_18
394636.22	740937.44	0.13058	7	13	1.8 ANNUAL	ALL	PROP_INT_41	0.00111	0.00068	0.00001	0.05593	0.05773	0.00166	0.00013	0.00001	0.05593	0.05773	0.13058	PROP_INT_41
392146.47	742072.94	0.11861	17	17	1.8 ANNUAL	ALL	PROP_PRI_31	0.00072	0.00044	0.00001	0.03625	0.03742	0.00107	0.00009	0.00001	0.03625	0.03742	0.11861	PROP_PRI_31
392138.56	742072.75	0.11755	17	17	1.8 ANNUAL	ALL	PROP_PRI_32	0.00113	0.00063	0.00001	0.04595	0.04772	0.00164	0.00013	0.00001	0.04595	0.04773	0.11756	PROP_PRI_32
392139.41	742061.44	0.11726	17	17	1.8 ANNUAL	ALL	PROP_PRI_33	0.00102	0.00058	0.00001	0.04052	0.04213	0.00148	0.00011	0.00001	0.04052	0.04212	0.11725	PROP_PRI_33
392145.13	742027.63	0.11656	17	17	1.8 ANNUAL	ALL	PROP_PRI_30	0.00063	0.00039	0.00001	0.03291	0.03394	0.00094	0.00008	0.00001	0.03291	0.03394	0.11656	PROP_PRI_30
392200.75	741904.94	0.11656	17	17	1.8 ANNUAL	ALL	PROP_PRI_41	0.00065	0.00041	0.00001	0.03407	0.03514	0.00098	0.00008	0.00001	0.03407	0.03514	0.11656	PROP_PRI_41
392137.56	742028.81	0.11561	17	17	1.8 ANNUAL	ALL	PROP_PRI_39	0.00104	0.00059	0.00001	0.04164	0.04328	0.00151	0.00012	0.00001	0.04164	0.04328	0.11561	PROP_PRI_39
394717.22	740867.63	0.11521	7	12	1.8 ANNUAL	ALL	PROP_PRI_68	0.001	0.00057	0.00001	0.04009	0.04167	0.00146	0.00011	0.00001	0.04009	0.04167	0.11521	PROP_PRI_68
392116.16	742046.19	0.11365	17	17	1.8 ANNUAL	ALL	PROP_PRI_38	0.00063	0.00039	0.00001	0.03222	0.03325	0.00094	0.00008	0.00001	0.03222	0.03325	0.11365	PROP_PRI_38
392163.56	741937.44	0.11336	17	17	1.8 ANNUAL	ALL	PROP_PRI_40	0.00063	0.00038	0.00001	0.03203	0.03305	0.00093	0.00008	0.00001	0.03203	0.03305	0.11336	PROP_PRI_40
392101.75	742084.81	0.11325	17	17	1.8 ANNUAL	ALL	PROP_PRI_35	0.00097	0.00055	0.00001	0.03853	0.04006	0.00141	0.00011	0.00001	0.03853	0.04006	0.11325	PROP_PRI_35
392102.63	742061.31	0.11256	17	17	1.8 ANNUAL	ALL	PROP_PRI_34	0.00062	0.00038	0.00001	0.03146	0.03247	0.00092	0.00008	0.00001	0.03146	0.03247	0.11256	PROP_PRI_34
394801	740864.5	0.11207	7	7	1.8 ANNUAL	ALL	PROP_PRI_69	0.00063	0.00039	0.00001	0.03198	0.03301	0.00094	0.00008	0.00001	0.03198	0.03301	0.11207	PROP_PRI_69
392097.47	742056.25	0.11174	17	17	1.8 ANNUAL	ALL	PROP_PRI_37	0.00064	0.00039	0.00001	0.03212	0.03316	0.00095	0.00008	0.00001	0.03212	0.03316	0.11174	PROP_PRI_37
392072.25	742084.38	0.10971	17	17	1.8 ANNUAL	ALL	PROP_PRI_36	0.00064	0.00039	0.00001	0.03193	0.03297	0.00095	0.00008	0.00001	0.03193	0.03297	0.10971	PROP_PRI_36
395091.63	740845.44	0.10733	6	7	1.8 ANNUAL	ALL	PROP_PRI_3	0.00061	0.00037	0.00001	0.03098	0.03197	0.00091	0.00007	0.00001	0.03098	0.03197	0.10733	PROP_PRI_3
395046.56	740846	0.10730	6	6	1.8 ANNUAL	ALL	PROP_PRI_2	0.00062	0.00037	0.00001	0.03109	0.03209	0.00092	0.00007	0.00001	0.03109	0.03209	0.10730	PROP_PRI_2
394923.72	740829.69	0.10523	7	7	1.8 ANNUAL	ALL	PROP_INT_42	0.00062	0.00038	0.00001	0.03099	0.032	0.00092	0.00007	0.00001	0.03099	0.03199	0.10522	PROP_INT_42
395046.44	740794.81	0.09988	6	6	1.8 ANNUAL	ALL	PROP_PRI_1	0.00061	0.00037	0.00001	0.03031	0.0313	0.0009	0.00007	0.00001	0.03031	0.03129	0.09987	PROP_PRI_1
394870.44	742059.88	1.03801	9	9	1.8 ANNUAL	ALL	Recreation_4	0.02133	0.01329	0.0001	0.80261	0.83733	0.03285	0.00177	0.0001	0.80261	0.83733	1.03801	Recreation_4
394850.41	742736.5	0.43551	10	10	1.8 ANNUAL	ALL	Recreation_3	0.00755	0.00372	0.00008	0.25141	0.26276	0.01069	0.00059	0.00008	0.25141	0.26277	0.43552	Recreation_3
393332.97	743701.44	0.21482	14.91	16	1.8 ANNUAL	ALL	Recreation_1	0.00234	0.00146	0.00002	0.10355	0.10737	0.00356	0.00024	0.00002	0.10355	0.10737	0.21482	Recreation_1
393689.31	744318	0.12014	15	15	1.8 ANNUAL	ALL	Recreation_2	0.00151	0.0009	0.00001	0.06203	0.06445	0.00227	0.00014	0.00001	0.06203	0.06445	0.12014	Recreation_2
395191.75	742106.94	0.83236	7.09	9	1.8 ANNUAL	ALL	Resident_15	0.01901	0.01043	0.00017	0.6572	0.68681	0.02795	0.00148	0.00017	0.6572	0.6868	0.83235	Resident_15
395191.75	742329.13	0.74340	8	8	1.8 ANNUAL	ALL	Resident_14	0.01854	0.00868	0.00018	0.5738	0.6012	0.02591	0.00131	0.00018	0.5738	0.6012	0.74340	Resident_14
395185.72	741908.75	0.61980	7.19	9	1.8 ANNUAL	ALL	Resident_16	0.0124	0.00745	0.00008	0.45809	0.47802	0.01878	0.00107	0.00008	0.45809	0.47802	0.61980	Resident_16
395191.75	742539.31	0.45414	9	9	1.8 ANNUAL	ALL	Resident_13	0.00973	0.00487	0.0001	0.31056	0.32526	0.01389	0.00071	0.0001	0.31056	0.32526	0.45414	Resident_13
395179.72	741698.56	0.37972	8	8	1.8 ANNUAL	ALL	Resident_17	0.00674	0.00342	0.00003	0.23762	0.24781	0.00946	0.00071	0.00003	0.23762	0.24782	0.37973	Resident_17
394212.81	743416.19	0.34284	12	12	1.8 ANNUAL	ALL	Resident_30	0.00507	0.0033	0.00004	0.20408	0.21249	0.00791	0.00046	0.00004	0.20408	0.21249	0.34284	Resident_30
393888.5	743476.25	0.31486	14	14	1.8 ANNUAL	ALL	Resident_28	0.00416	0.00229	0.00004	0.14129	0.14778	0.00612	0.00033	0.00004	0.14129	0.14778	0.31486	Resident_28
395197.75	742755.56	0.25499	9	9	1.8 ANNUAL	ALL	Resident_12	0.00403	0.00244	0.00003	0.16429	0.17079	0.00609	0.00037	0.00003	0.16429	0.17078	0.25498	Resident_12
395191.75	741476.31	0.23758	5	5	1.8 ANNUAL	ALL	Resident_18	0.00334	0.00154	0.00002	0.11579	0.12069	0.0044	0.00048	0.00002	0.11579	0.12069	0.23758	Resident_18
393888.5	743806.56	0.20083	14.55	14.55	1.8 ANNUAL	ALL	Resident_27	0.0022	0.0012	0.00002	0.07932	0.08274	0.00322	0.00019	0.00002	0.07932	0.08275	0.20084	Resident_27
394194.78	743812.56	0.19547	14	14	1.8 ANNUAL	ALL	Resident_29	0.00288	0.00179	0.00003	0.11671	0.12141	0.0044	0.00027	0.00003	0.11671	0.12141	0.19547	Resident_29
395185.72	741296.19	0.18637	5	5	1.8 ANNUAL	ALL	Resident_19	0.00266	0.00162	0.00002	0.10818	0.11248	0.00403	0.00025	0.00002	0.10818	0.11248	0.18637	Resident_19
395197.75	743007.75	0.16215	9.97	9.97	1.8 ANNUAL	ALL	Resident_11	0.00169	0.00088	0.00002	0.06047	0.06306	0.00242	0.00014	0.00002	0.06047	0.06305	0.16214	Resident_11
394026.63	744040.75	0.15679	15	15	1.8 ANNUAL	ALL	Resident_1	0.00217	0.00136	0.00002	0.08931	0.09286	0.00332	0.00021	0.00002	0.08931	0.09286	0.15679	Resident_1
395191.75	741091.94	0.14959	6	6	1.8 ANNUAL	ALL	Resident_20	0.00203	0.00099	0.00001	0.07424	0.07727	0.00272	0.00029	0.00001	0.07424	0.07726	0.14958	Resident_20
394236.84	744040.75	0.14929	14	14	1.8 ANNUAL	ALL	Resident_23	0.00083	0.00051	0.00001	0.04453	0.04588	0.00123	0.00011	0.00001	0.04453	0.04588	0.14929	Resident_23
392999.66	744070.81	0.14349	18	18	1.8 ANNUAL	ALL	Resident_2	0.00135	0.00071	0.00001	0.05024	0.05231	0.00195	0.00012	0.00001	0.05024	0.05232	0.14350	Resident_2
392771.44	744088.81	0.13470	19	19	1.8 ANNUAL	ALL	Resident_22	0.00221	0.00133	0.00002	0.08927	0.09283	0.00333	0.00021	0.00002	0.08927	0.09283	0.13470	Resident_22
392543.22	744082.81	0.12598	20	20	1.8 ANNUAL	ALL	Resident_3	0.00135	0.00072	0.00001	0.05294	0.05502	0.0019	0.00017	0.00001	0.05294	0.05502	0.12598	Resident_3
391984.69	743272	0.12406	20	20	1.8 ANNUAL	ALL	Resident_6	0.00153	0.00093	0.00001	0.06746	0.06993	0.0023	0.00016	0.00001	0.06746	0.06993	0.12406	Resident_6
395191.75	743224	0.12363	10.71	10.71	1.8 ANNUAL	ALL	Resident_10	0.00141	0.00085	0.00001	0.06334	0.06561	0.00211	0.00015	0.00001	0.06334	0.06561	0.12363	Resident_10
391978.69	743025.81	0.12170	18	20	1.8 ANNUAL	ALL	Resident_26	0.00091	0.00055	0.00001	0.04713	0.0486	0.00135	0.00011	0.00001	0.04713	0.0486	0.12170	Resident_26
391984.69	743506.25	0.11938	21	21	1.8 ANNUAL	ALL	Resident_5	0.00128	0.00078	0.00001	0.05898	0.06105	0.00192	0.00014	0.00001	0.05898	0.06105	0.11938	Resident_5
391978.69	742791.56	0.11227	17	18	1.8 ANNUAL	ALL	Resident_7	0.00112	0.0006	0.00001	0.04282	0.04455	0.00162	0.0001	0.00001	0.04282	0.04455	0.11227	Resident_7
391990.69	743734.5	0.11196	21	23	1.8 ANNUAL	ALL	Resident_24	0.00093	0.00056	0.00001	0.04572	0.04722	0.00139	0.00011	0.00001	0.04572	0.04723	0.11197	Resident_24
395191.75	740845.75	0.10766	6	6	1.8 ANNUAL	ALL	Resident_21	0.00098	0.00056	0.00001	0.03949	0.04104	0.00142	0.00011	0.00001	0.03949	0.04103	0.10765	Resident_21
391966.69	742605.38	0.10738	17	17	1.8 ANNUAL	ALL	Resident_25	0.00094	0.00057	0.00001	0.04694	0.04846	0.0014	0.00011	0.00001	0.04694	0.04846	0.10738	Resident_25
391984.69	743896.63	0.10530	21	23	1.8 ANNUAL	ALL	Resident_4	0.00072	0.00043	0.00001	0.03815	0.03931	0.00106	0.00009	0.00001	0.03815	0.03931	0.10530	Resident_4
395203.75	743464.19	0.09781	9	9	1.8 ANNUAL	ALL	Resident_9	0.00062	0.00037	0.00001	0.03183	0.03283	0.00091	0.00008	0.00001	0.03183	0.03283	0.09781	Resident_9
395203.75	743692.44	0.08122	9	9	1.8 ANNUAL	ALL	Resident_8	0.00059	0.00036	0.00001	0.02825	0.02921	0.00088	0.00007	0.00001	0.02825	0.02921	0.08122	Resident_8
392375.28	740504.63	0.03400	96	96	1.8 ANNUAL	ALL	Signal_Hill	0.00045	0.00025	0	0.01616	0.01686	0.00065	0.00004	0	0.01616	0.01685	0.03399	Signal_Hill
395686.53	741722.88	0.37689	6.33	6.33	1.8 ANNUAL	ALL	School_15	0.00748	0.00424	0.00005	0.26908	0.28085	0.01107	0.00065	0.00005	0.26908	0.28085	0.37689	School_15
393365.19	741511.44	0.27123	12	12	1.8 ANNUAL	ALL	School_5	0.00295	0.00165	0.00002	0.11868	0.1233	0.00432	0.00028	0.00002	0.11868	0.1233	0.27123	School_5
393397.31	741291.75	0.18267	12.16	15	1.8 ANNUAL	ALL	School_26	0.00181	0.00103	0.00001	0.072	0.07485	0.00266	0.00018	0.00001	0.072	0.07485	0.18267	School_26
393099.5	741215.88	0.15462	16.68	19	1.8 ANNUAL	ALL	School_28	0.00211	0.00121	0.00002	0.08288	0.08622	0.0031	0.00022	0.00002	0.08288	0.08622	0.15462	School_28
393287.78	741126	0.14215	15.83	18	1.8 ANNUAL	ALL	School_27	0.00168	0.00096	0.00001	0.06601	0.06866	0.00246	0.00018	0.00001	0.06601	0.06866	0.14215	School_27
397298.66	741232	0.13333	5	5	1.8 ANNUAL	ALL	School_39	0.00244	0.00135	0.00002	0.08644	0.09025	0.00357	0.00021	0.00002	0.08644	0.09024	0.13332	School_39
397255.81	740821.38	0.11857	3.23	5	1.8 ANNUAL	ALL	School_40	0.00122	0.00068	0.00001	0.05022	0.05213	0.00176	0.00015	0.00001	0.05022	0.05214	0.11858	School_40

393739.03	740955.63	0.11523	12	14	1.8	ANNUAL	ALL	School_29	0.00187	0.00103	0.00001	0.06692	0.06983	0.00274	0.00016	0.00001	0.06692	0.06983	0.11523	School_29
396810.44	740705.44	0.11172	6	6	1.8	ANNUAL	ALL	School_36	0.00206	0.00115	0.00001	0.07405	0.07727	0.00302	0.00019	0.00001	0.07405	0.07727	0.11172	School_36
397684.19	740838.19	0.10645	5	5	1.8	ANNUAL	ALL	School_3	0.00178	0.00099	0.00001	0.06407	0.06685	0.0026	0.00017	0.00001	0.06407	0.06685	0.10645	School_3
397400.25	740664.5	0.10574	2.17	6	1.8	ANNUAL	ALL	School_41	0.00098	0.00057	0.00001	0.04255	0.04411	0.00144	0.00011	0.00001	0.04255	0.04411	0.10574	School_41
394858.78	743846.63	0.09492	12	12	1.8	ANNUAL	ALL	School_4	0.00071	0.00043	0.00001	0.03549	0.03664	0.00105	0.00008	0.00001	0.03549	0.03663	0.09491	School_4
394470.97	740547.56	0.08611	7.1	9	1.8	ANNUAL	ALL	School_12	0.0018	0.00101	0.00001	0.06477	0.06759	0.00264	0.00016	0.00001	0.06477	0.06758	0.08610	School_12
396744.72	740458.75	0.08431	5.16	5.16	1.8	ANNUAL	ALL	School_37	0.00086	0.00049	0.00001	0.03693	0.03829	0.00124	0.0001	0.00001	0.03693	0.03828	0.08430	School_37
392927.69	744746.44	0.08353	18.6	18.6	1.8	ANNUAL	ALL	School_2	0.00057	0.00035	0.00001	0.0299	0.03083	0.00085	0.00007	0.00001	0.0299	0.03083	0.08353	School_2
391547.75	743966.25	0.08155	24.31	26	1.8	ANNUAL	ALL	School_13	0.00146	0.00078	0.00001	0.05195	0.0542	0.00212	0.00012	0.00001	0.05195	0.0542	0.08155	School_13
394592.94	740446.19	0.07591	7	7	1.8	ANNUAL	ALL	School_8	0.00047	0.00028	0	0.02186	0.02261	0.00069	0.00005	0	0.02186	0.0226	0.07590	School_8
396500.31	740394	0.07373	5	5	1.8	ANNUAL	ALL	School_38	0.00059	0.00034	0	0.02365	0.02458	0.00087	0.00006	0	0.02365	0.02458	0.07373	School_38
391609.38	742152	0.07132	21	23	1.8	ANNUAL	ALL	School_6	0.00092	0.00055	0.00001	0.03915	0.04063	0.00138	0.00009	0.00001	0.03915	0.04063	0.07132	School_6
391208.22	743854.5	0.06910	27	27	1.8	ANNUAL	ALL	School_22	0.00061	0.00036	0	0.02494	0.02591	0.00091	0.00007	0	0.02494	0.02592	0.06911	School_22
391209.91	743282.31	0.06405	24	24	1.8	ANNUAL	ALL	School_14	0.00041	0.00024	0	0.0183	0.01895	0.00061	0.00004	0	0.0183	0.01895	0.06405	School_14
395448.06	740367.44	0.06326	5	5	1.8	ANNUAL	ALL	School_32	0.00117	0.00063	0.00001	0.04225	0.04406	0.00168	0.00012	0.00001	0.04225	0.04406	0.06326	School_32
397835.25	739893.38	0.06084	3	9	1.8	ANNUAL	ALL	School_16	0.00054	0.00031	0	0.0216	0.02245	0.0008	0.00006	0	0.0216	0.02246	0.06085	School_16
395173.41	740226.69	0.05563	5	5	1.8	ANNUAL	ALL	School_7	0.00062	0.00036	0.00001	0.02706	0.02805	0.00091	0.00007	0.00001	0.02706	0.02805	0.05563	School_7
391319.41	742188.25	0.05562	24.39	26	1.8	ANNUAL	ALL	School_1	0.00056	0.00032	0.00001	0.02386	0.02475	0.00082	0.00006	0.00001	0.02386	0.02475	0.05562	School_1
390878.53	743490.88	0.05420	27.09	27.09	1.8	ANNUAL	ALL	School_20	0.00089	0.00047	0.00001	0.0326	0.03397	0.00127	0.00009	0.00001	0.0326	0.03397	0.05420	School_20
394581.25	739985.38	0.05317	9	10	1.8	ANNUAL	ALL	School_10	0.00049	0.00028	0	0.01946	0.02023	0.00072	0.00005	0	0.01946	0.02023	0.05317	School_10
395398.72	740165.63	0.05271	5	5	1.8	ANNUAL	ALL	School_33	0.00046	0.00028	0	0.02435	0.02509	0.00068	0.00006	0	0.02435	0.02509	0.05271	School_33
394843.47	740030.25	0.05051	6	8	1.8	ANNUAL	ALL	School_35	0.0005	0.00029	0	0.02007	0.02086	0.00073	0.00005	0	0.02007	0.02085	0.05050	School_35
390694.66	743423.88	0.04734	26	26	1.8	ANNUAL	ALL	School_21	0.00041	0.00024	0	0.02086	0.02151	0.0006	0.00005	0	0.02086	0.02151	0.04734	School_21
395414.94	740010.19	0.04653	5	5	1.8	ANNUAL	ALL	School_11	0.00041	0.00025	0	0.02202	0.02268	0.0006	0.00005	0	0.02202	0.02267	0.04652	School_11
390416.16	744345.69	0.04625	27	27	1.8	ANNUAL	ALL	School_23	0.0009	0.0005	0.00001	0.03228	0.03369	0.00131	0.00008	0.00001	0.03228	0.03368	0.04624	School_23
395204.28	739978	0.04589	5	5	1.8	ANNUAL	ALL	School_34	0.00036	0.00021	0	0.01874	0.01931	0.00052	0.00005	0	0.01874	0.01931	0.04589	School_34
390417.91	743687.13	0.04374	27	27	1.8	ANNUAL	ALL	School_24	0.00034	0.00021	0	0.01842	0.01897	0.0005	0.00004	0	0.01842	0.01896	0.04373	School_24
397467.41	739382.38	0.03677	3.17	4	1.8	ANNUAL	ALL	School_19	0.00022	0.00013	0	0.01156	0.01191	0.00033	0.00003	0	0.01156	0.01192	0.03678	School_19
390223.69	742933.25	0.03100	26	26	1.8	ANNUAL	ALL	School_25	0.00027	0.00016	0	0.01147	0.0119	0.0004	0.00003	0	0.01147	0.0119	0.03100	School_25
396512.22	739235.5	0.02908	3.49	3.49	1.8	ANNUAL	ALL	School_30	0.00031	0.00018	0	0.01249	0.01298	0.00046	0.00003	0	0.01249	0.01298	0.02908	School_30
395462.59	739167.5	0.02752	3	3	1.8	ANNUAL	ALL	School_18	0.00029	0.00017	0	0.01148	0.01194	0.00043	0.00003	0	0.01148	0.01194	0.02752	School_18
395804.38	739122.69	0.02640	3	3	1.8	ANNUAL	ALL	School_17	0.00027	0.00016	0	0.01093	0.01136	0.0004	0.00003	0	0.01093	0.01136	0.02640	School_17
393449.38	739091.44	0.02624	29.47	29.47	1.8	ANNUAL	ALL	School_9	0.0004	0.00022	0	0.01511	0.01573	0.00058	0.00004	0	0.01511	0.01573	0.02624	School_9
396210.88	739089.69	0.02619	3	3	1.8	ANNUAL	ALL	School_31	0.00028	0.00016	0	0.01159	0.01203	0.00041	0.00003	0	0.01159	0.01203	0.02619	School_31

2011P PM10, based on ALL source group files dated 10/7/2005.

X meters	Y meters	Peak Ann. Conc. µg/m³ PM10	Receptor Type	Receptor ID	
396023.4	742301.5	0.22536	School	School_42	
394309.75	741511.44	0.37689	School	School_15	Original Results

* AERMOD (02222): LONG BEACH AIRPORT - SCHOOL SITES
* MODELING OPTIONS USED:
* CONC DFAULT ELEV FLGPOL
* PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
* FOR A TOTAL OF 42 RECEPTORS.
* FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)

X meters	Y meters	CONC µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	NET Rec ID
396023.38	742301.5	0.22536	9	9	1.8	ANNUAL	ALL	School_42
396246.78	742808.81	0.10451	10	10	1.8	ANNUAL	ALL	School_43
395132.19	744787.13	0.04123	11.53	13	1.8	ANNUAL	ALL	School_44
395146.66	740154.94	0.05233	5	5	1.8	ANNUAL	ALL	School_45
395281.75	745168.31	0.03193	13.22	13.22	1.8	ANNUAL	ALL	School_46
395368.63	745158.63	0.03095	14	14	1.8	ANNUAL	ALL	School_47
397342.09	743199.63	0.0433	9.72	9.72	1.8	ANNUAL	ALL	School_48
395711.44	745123.63	0.02797	14	14	1.8	ANNUAL	ALL	School_49
393445.66	745276.63	0.06365	16	16	1.8	ANNUAL	ALL	School_50
397600.5	743628.5	0.02949	10	10	1.8	ANNUAL	ALL	School_51
396930.13	744757.88	0.01917	12.35	14	1.8	ANNUAL	ALL	School_52
396730.09	745046.81	0.01957	14	14	1.8	ANNUAL	ALL	School_53
393803.72	745854.38	0.04797	15	15	1.8	ANNUAL	ALL	School_54
391551.53	740260.94	0.0543	26.73	105	1.8	ANNUAL	ALL	School_55
391921.97	739875.69	0.04054	22.22	109	1.8	ANNUAL	ALL	School_56
392811	739001.5	0.02687	17.73	17.73	1.8	ANNUAL	ALL	School_57
394100.53	738595.06	0.02624	9.67	9.67	1.8	ANNUAL	ALL	School_58
392934.28	738798.63	0.02405	14.14	14.14	1.8	ANNUAL	ALL	School_59
396206.06	746195.38	0.01687	16	16	1.8	ANNUAL	ALL	School_60
391431.44	739730.06	0.03672	5	6	1.8	ANNUAL	ALL	School_61
393842.25	746696.69	0.03379	15	15	1.8	ANNUAL	ALL	School_62
391556.63	739254.44	0.02932	5	5	1.8	ANNUAL	ALL	School_63
389975.56	742915.75	0.0273	26.93	26.93	1.8	ANNUAL	ALL	School_64
389967.75	741694.69	0.02721	15	15	1.8	ANNUAL	ALL	School_65
390969.63	745600.5	0.04273	19	19	1.8	ANNUAL	ALL	School_66
391547.53	738751.13	0.02482	7.85	7.85	1.8	ANNUAL	ALL	School_67
390339.81	740078.19	0.03892	7	7	1.8	ANNUAL	ALL	School_68
389711.13	741246.81	0.02466	6	6	1.8	ANNUAL	ALL	School_69
389625.41	740753.69	0.02531	5	5	1.8	ANNUAL	ALL	School_70
390235.63	738979.5	0.0254	9.63	9.63	1.8	ANNUAL	ALL	School_71
396696.59	742419	0.11753	9	9	1.8	ANNUAL	ALL	School_72
393488.41	744815.06	0.0827	18	18	1.8	ANNUAL	ALL	School_73
395589.16	744774.81	0.03408	12.08	12.08	1.8	ANNUAL	ALL	School_74
390880.59	746416.63	0.03215	13	13	1.8	ANNUAL	ALL	School_75
396187.22	744544.19	0.02881	13	13	1.8	ANNUAL	ALL	School_76
395200.69	745435.88	0.02988	14	14	1.8	ANNUAL	ALL	School_77
390432.56	743212.25	0.03764	26	26	1.8	ANNUAL	ALL	School_78
393384.69	738476.94	0.02126	12	12	1.8	ANNUAL	ALL	School_79
393871.25	746697.25	0.03368	15	15	1.8	ANNUAL	ALL	School_80
390455.31	744378.63	0.0469	27	27	1.8	ANNUAL	ALL	School_81
390383.56	739064.56	0.02633	9	9	1.8	ANNUAL	ALL	School_82
389942.47	738982.25	0.0258	10	10	1.8	ANNUAL	ALL	School_83

2020N Baseline PM10, based on ALL source group files dated 9/8/2005.

X meters	Y meters	Peak Ann. Conc. µg/m³ PM10	Receptor Type
394176.8	743127.9	2.4	Commercial
393487.2	741315.1	1.0	Hospital
394182.0	742409.0	26.5	On-Site Worker
395111.8	742177.1	4.9	Property Line/Offsite Worker
394870.4	742059.9	4.3	Recreational
395191.8	742106.9	4.1	Resident
395686.5	741722.9	1.8	School

Revised CONC based on ROAD model (9/3/05)

X meters	Y meters	Peak 1-Hr Conc. µg/m³ PM10	Receptor Type
394176.8	743127.9	2.4	Commercial
393487.2	741315.1	1.1	Hospital
394182.0	742409.0	26.2	On-Site Worker
395111.8	742177.1	4.9	Property Line/Offsite Worker
394870.4	742059.9	4.3	Recreational
395191.8	742106.9	4.1	Resident
395686.5	741722.9	1.8	School

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* AERMOD (02222): LONG BEACH AIRPORT
* MODELING OPTIONS USED:
*  CONC                    DFAULT ELEV   FLGPOL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)
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X meters	Y meters	CONC µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	NET Rec ID
394176.78	743127.88	2.42160	11	11	1.8	24-HR	ALL	Commercial_2
393864.47	743139.94	2.09154	12	12	1.8	24-HR	ALL	Commercial_1
393275.91	741470.31	1.41987	13	13	1.8	24-HR	ALL	Commercial_4
393684.31	741446.31	1.40755	10	11	1.8	24-HR	ALL	Commercial_9
394417	743566.31	1.08848	12	12	1.8	24-HR	ALL	Commercial_10
392837.5	742629.44	1.05871	14	14	1.8	24-HR	ALL	Commercial_6
394068.66	741326.19	1.03745	9	9	1.8	24-HR	ALL	Commercial_3
392242.94	743199.94	0.93182	19	19	1.8	24-HR	ALL	Commercial_5
392321.03	742281.06	0.69609	16	16	1.8	24-HR	ALL	Commercial_8
392405.09	742623.44	0.68150	16	18	1.8	24-HR	ALL	Commercial_7
393487.19	741315.06	1.04756	12	12	1.8	24-HR	ALL	Hospital_12
391983.31	740811.31	0.63812	45.29	108	1.8	24-HR	ALL	Hospital_4
393877.13	740905.44	0.61043	11	13	1.8	24-HR	ALL	Hospital_3
393822.66	740884.5	0.56029	11.87	14	1.8	24-HR	ALL	Hospital_15
390404.06	744475.75	0.33383	27	27	1.8	24-HR	ALL	Hospital_18
392191.22	739467.06	0.29935	10.91	109	1.8	24-HR	ALL	Hospital_16
393794.78	739152.81	0.25570	33.22	51	1.8	24-HR	ALL	Hospital_5
394324.09	746186.94	0.25258	15	15	1.8	24-HR	ALL	Hospital_6
390477.66	741328.88	0.25158	14.37	14.37	1.8	24-HR	ALL	Hospital_7
393975	739108.38	0.24796	26.99	36	1.8	24-HR	ALL	Hospital_13
390407.13	741505.56	0.24307	15.71	15.71	1.8	24-HR	ALL	Hospital_9
390374.59	741370.81	0.24104	15.19	15.19	1.8	24-HR	ALL	Hospital_11
390385.16	743295.31	0.23944	27	29	1.8	24-HR	ALL	Hospital_8
390179.47	741593.81	0.23912	17	17	1.8	24-HR	ALL	Hospital_2
394000.59	739153	0.22685	20.15	51	1.8	24-HR	ALL	Hospital_1
390006.72	741880.56	0.21542	13.86	13.86	1.8	24-HR	ALL	Hospital_19
393993.59	738471.94	0.18120	6.72	6.72	1.8	24-HR	ALL	Hospital_10
389594.59	741274.88	0.17976	6	6	1.8	24-HR	ALL	Hospital_14
389573.59	741304.69	0.17583	6	6	1.8	24-HR	ALL	Hospital_20
394940.44	738458.69	0.17321	15	15	1.8	24-HR	ALL	Hospital_17
389406.69	742474	0.16594	14	14	1.8	24-HR	ALL	Hospital_23
389444.53	742559.25	0.16145	14	17	1.8	24-HR	ALL	Hospital_21
389439.81	742668.13	0.15586	15.62	19	1.8	24-HR	ALL	Hospital_22
394182	742409	26.53653	9	9	1.8	24-HR	ALL	Other_1
394429	741726	1.83816	6.41	8	1.8	24-HR	ALL	Other_3
395111.78	742177.06	4.89062	8.22	8.22	1.8	24-HR	ALL	PROP_INT_7
395114.69	742367.31	4.02388	8.62	10	1.8	24-HR	ALL	PROP_INT_8
395108.91	741986.81	3.35543	8	8	1.8	24-HR	ALL	PROP_INT_6
394208.56	742975.63	3.07725	10.79	10.79	1.8	24-HR	ALL	PROP_INT_15
394011.13	742975.75	3.05254	11	12	1.8	24-HR	ALL	PROP_INT_16
393813.69	742975.94	2.95275	12	12	1.8	24-HR	ALL	PROP_INT_17
393616.25	742976.13	2.72693	12	13	1.8	24-HR	ALL	PROP_INT_18
394417.63	742956.5	2.63845	9.15	9.15	1.8	24-HR	ALL	PROP_PRI_7
394406	742975.5	2.58556	9	10	1.8	24-HR	ALL	PROP_PRI_8
395117.56	742557.5	2.39646	9	9	1.8	24-HR	ALL	PROP_INT_9
394574.56	742953.88	2.36911	9	9	1.8	24-HR	ALL	PROP_INT_14
393418.78	742976.25	2.19705	13	14	1.8	24-HR	ALL	PROP_INT_19
395106.03	741796.56	2.07858	8	8	1.8	24-HR	ALL	PROP_INT_5

394731.47	742951.19	2.01679	9	9	1.8 24-HR	ALL	PROP_INT_13
394888.41	742948.5	1.93520	9	9	1.8 24-HR	ALL	PROP_INT_12
393221.34	742976.44	1.89642	14	14	1.8 24-HR	ALL	PROP_PRI_9
393318.47	741597.25	1.78756	12	13	1.8 24-HR	ALL	PROP_INT_33
393222.31	743163.06	1.75045	14	14	1.8 24-HR	ALL	PROP_PRI_10
393770.38	741597.75	1.73440	9	10	1.8 24-HR	ALL	PROP_PRI_52
393469.09	741597.44	1.71589	11	12	1.8 24-HR	ALL	PROP_INT_34
393619.75	741597.56	1.60054	10	11	1.8 24-HR	ALL	PROP_INT_35
393868.88	741565.25	1.59604	8.44	10	1.8 24-HR	ALL	PROP_PRI_53
395120.44	742747.75	1.56766	9.51	9.51	1.8 24-HR	ALL	PROP_INT_10
393060.53	743163.94	1.54061	15	16	1.8 24-HR	ALL	PROP_INT_20
393167.72	741471.44	1.46071	13.75	15	1.8 24-HR	ALL	PROP_PRI_50
393167.84	741597.06	1.45987	13	14	1.8 24-HR	ALL	PROP_PRI_51
394068.25	741606	1.43163	9	9	1.8 24-HR	ALL	PROP_PRI_55
393152.03	741428.69	1.42722	14	14	1.8 24-HR	ALL	PROP_PRI_49
393039.97	741643.06	1.40507	13.33	13.33	1.8 24-HR	ALL	PROP_PRI_44
395045.34	742945.81	1.39857	9	9	1.8 24-HR	ALL	PROP_PRI_6
392898.78	743164.75	1.36933	15.56	15.56	1.8 24-HR	ALL	PROP_PRI_11
392938.84	741685.38	1.35957	14	15	1.8 24-HR	ALL	PROP_INT_32
393998.47	741578.88	1.34898	8.3	8.3	1.8 24-HR	ALL	PROP_PRI_54
394085.44	741585.5	1.34847	9	9	1.8 24-HR	ALL	PROP_PRI_56
393043.25	741592.5	1.31968	14	14	1.8 24-HR	ALL	PROP_PRI_45
395045.81	743129.44	1.30219	10.08	10.08	1.8 24-HR	ALL	PROP_PRI_5
392837.69	741727.63	1.28303	14	14	1.8 24-HR	ALL	PROP_PRI_43
393023.28	741538.94	1.27288	14	15	1.8 24-HR	ALL	PROP_PRI_46
393031.5	741501.56	1.23977	14.48	16	1.8 24-HR	ALL	PROP_PRI_47
395103.13	741606.38	1.22579	6.33	6.33	1.8 24-HR	ALL	PROP_INT_4
393047.34	741478.44	1.20756	14.45	16	1.8 24-HR	ALL	PROP_PRI_48
395123.34	742938	1.20591	9	9	1.8 24-HR	ALL	PROP_INT_11
393963.25	741483.19	1.17230	8.85	8.85	1.8 24-HR	ALL	PROP_INT_36
395126.22	743128.25	1.09688	10.29	10.29	1.8 24-HR	ALL	PROP_PRI_4
392770	743315.56	1.09530	16	16	1.8 24-HR	ALL	PROP_INT_21
392640.09	741733.25	1.08938	15	15	1.8 24-HR	ALL	PROP_PRI_42
392732.16	742091.69	1.04455	14	14	1.8 24-HR	ALL	PROP_PRI_27
393841.09	741380.81	1.03688	9.31	9.31	1.8 24-HR	ALL	PROP_PRI_57
392373.81	743138.63	1.02536	18	18	1.8 24-HR	ALL	PROP_INT_23
394372.34	741311	1.00673	8	8	1.8 24-HR	ALL	PROP_PRI_61
395100.25	741416.13	1.00542	5	5	1.8 24-HR	ALL	PROP_INT_3
392733.69	742743.5	1.00370	15	15	1.8 24-HR	ALL	PROP_PRI_26
394439.06	741278.69	0.99574	7.61	7.61	1.8 24-HR	ALL	PROP_PRI_62
392641.19	743466.44	0.99021	17.14	19	1.8 24-HR	ALL	PROP_PRI_12
392641.19	743551.13	0.98875	17.25	19	1.8 24-HR	ALL	PROP_PRI_13
392732.53	742254.63	0.98646	14	15	1.8 24-HR	ALL	PROP_INT_27
392370.81	742974.75	0.96233	17.16	19	1.8 24-HR	ALL	PROP_PRI_21
394337.5	741253.25	0.95038	6.02	8	1.8 24-HR	ALL	PROP_PRI_60
392732.94	742417.63	0.94890	14	14	1.8 24-HR	ALL	PROP_INT_26
392493.66	741790.5	0.93746	16	16	1.8 24-HR	ALL	PROP_INT_31
394228.09	741193.88	0.93413	6.14	9	1.8 24-HR	ALL	PROP_INT_40
393782.34	741289.75	0.92890	10	10	1.8 24-HR	ALL	PROP_INT_37
392733.31	742580.56	0.91888	14	14	1.8 24-HR	ALL	PROP_INT_25
392587.34	742091.75	0.91213	15	15	1.8 24-HR	ALL	PROP_INT_28
392521.41	743613.5	0.89982	19	19	1.8 24-HR	ALL	PROP_PRI_15
392521.41	743551.13	0.89575	19	20	1.8 24-HR	ALL	PROP_PRI_14
394395.38	741184	0.89010	7.18	7.18	1.8 24-HR	ALL	PROP_PRI_63
394118.69	741134.5	0.88278	9	9	1.8 24-HR	ALL	PROP_PRI_59
395097.38	741225.88	0.86876	5.45	5.45	1.8 24-HR	ALL	PROP_INT_2
392534.22	742743.25	0.86251	15.17	17	1.8 24-HR	ALL	PROP_INT_24
392371.28	742869.44	0.84639	17	17	1.8 24-HR	ALL	PROP_PRI_24
392376.81	743302.56	0.84454	19	19	1.8 24-HR	ALL	PROP_INT_22
393723.59	741198.63	0.84035	11	18	1.8 24-HR	ALL	PROP_PRI_58
394412.81	741153.88	0.83379	7	7	1.8 24-HR	ALL	PROP_PRI_64
392379.81	743466.44	0.82526	19.84	19.84	1.8 24-HR	ALL	PROP_PRI_20
393986.97	741155.88	0.81678	9	10	1.8 24-HR	ALL	PROP_INT_39
392334.75	742743	0.78350	16.82	16.82	1.8 24-HR	ALL	PROP_PRI_25
392442.53	742091.81	0.77895	16	16	1.8 24-HR	ALL	PROP_INT_29
392248.66	742974.75	0.77828	18	19	1.8 24-HR	ALL	PROP_PRI_22
394516.16	741119.31	0.77356	7	7	1.8 24-HR	ALL	PROP_PRI_65
392378.63	743613	0.76654	20	20	1.8 24-HR	ALL	PROP_PRI_16
392220.44	743467.63	0.76104	20	20	1.8 24-HR	ALL	PROP_PRI_19

394552.44	741083.94	0.74454	7	7	1.8 24-HR	ALL	PROP_PRI_66
393855.28	741177.25	0.73654	10	11	1.8 24-HR	ALL	PROP_INT_38
392378.63	743580.06	0.73609	20	20	1.8 24-HR	ALL	PROP_PRI_17
392297.75	742028.63	0.72959	16.34	16.34	1.8 24-HR	ALL	PROP_PRI_29
392347.19	741847.75	0.72802	16.87	16.87	1.8 24-HR	ALL	PROP_INT_30
392223.75	743580.06	0.72759	20	20	1.8 24-HR	ALL	PROP_PRI_18
395094.5	741035.69	0.71452	6	7	1.8 24-HR	ALL	PROP_INT_1
394555.25	741007.25	0.69976	7	12	1.8 24-HR	ALL	PROP_PRI_67
392244.88	742869.44	0.69555	18	18	1.8 24-HR	ALL	PROP_PRI_23
394636.22	740937.44	0.67742	7	13	1.8 24-HR	ALL	PROP_INT_41
392297.69	742091.88	0.67599	16	16	1.8 24-HR	ALL	PROP_PRI_28
394717.22	740867.63	0.66542	7	12	1.8 24-HR	ALL	PROP_PRI_68
392163.56	741937.44	0.65310	17	17	1.8 24-HR	ALL	PROP_PRI_40
394801	740864.5	0.65310	7	7	1.8 24-HR	ALL	PROP_PRI_69
392200.75	741904.94	0.64957	17	17	1.8 24-HR	ALL	PROP_PRI_41
392145.13	742027.63	0.64755	17	17	1.8 24-HR	ALL	PROP_PRI_30
392137.56	742028.81	0.64260	17	17	1.8 24-HR	ALL	PROP_PRI_39
395091.63	740845.44	0.62760	6	7	1.8 24-HR	ALL	PROP_PRI_3
394923.72	740829.69	0.62512	7	7	1.8 24-HR	ALL	PROP_INT_42
395046.56	740846	0.62338	6	6	1.8 24-HR	ALL	PROP_PRI_2
392116.16	742046.19	0.61772	17	17	1.8 24-HR	ALL	PROP_PRI_38
392139.41	742061.44	0.61677	17	17	1.8 24-HR	ALL	PROP_PRI_33
392146.47	742072.94	0.61018	17	17	1.8 24-HR	ALL	PROP_PRI_31
392138.56	742072.75	0.60638	17	17	1.8 24-HR	ALL	PROP_PRI_32
395046.44	740794.81	0.60411	6	6	1.8 24-HR	ALL	PROP_PRI_1
392097.47	742056.25	0.60028	17	17	1.8 24-HR	ALL	PROP_PRI_37
392102.63	742061.31	0.59855	17	17	1.8 24-HR	ALL	PROP_PRI_34
392101.75	742084.81	0.57738	17	17	1.8 24-HR	ALL	PROP_PRI_35
392072.25	742084.38	0.56407	17	17	1.8 24-HR	ALL	PROP_PRI_36
394870.44	742059.88	4.28752	9	9	1.8 24-HR	ALL	Recreation_4
394850.41	742736.5	2.40429	10	10	1.8 24-HR	ALL	Recreation_3
393332.97	743701.44	1.03460	14.91	16	1.8 24-HR	ALL	Recreation_1
393689.31	744318	0.58939	15	15	1.8 24-HR	ALL	Recreation_2
395191.75	742106.94	4.14573	7.09	9	1.8 24-HR	ALL	Resident_15
395191.75	742329.13	3.74821	8	8	1.8 24-HR	ALL	Resident_14
395185.72	741908.75	2.74619	7.19	9	1.8 24-HR	ALL	Resident_16
395191.75	742539.31	2.24437	9	9	1.8 24-HR	ALL	Resident_13
395179.72	741698.56	1.69778	8	8	1.8 24-HR	ALL	Resident_17
394212.81	743416.19	1.53703	12	12	1.8 24-HR	ALL	Resident_30
395197.75	742755.56	1.45310	9	9	1.8 24-HR	ALL	Resident_12
393888.5	743476.25	1.25368	14	14	1.8 24-HR	ALL	Resident_28
395191.75	741476.31	1.00799	5	5	1.8 24-HR	ALL	Resident_18
395197.75	743007.75	1.00296	9.97	9.97	1.8 24-HR	ALL	Resident_11
395191.75	743224	0.98107	10.71	10.71	1.8 24-HR	ALL	Resident_10
394194.78	743812.56	0.97374	14	14	1.8 24-HR	ALL	Resident_29
393888.5	743806.56	0.92220	14.55	14.55	1.8 24-HR	ALL	Resident_27
394026.63	744040.75	0.87674	15	15	1.8 24-HR	ALL	Resident_1
395185.72	741296.19	0.86149	5	5	1.8 24-HR	ALL	Resident_19
394236.84	744040.75	0.81161	14	14	1.8 24-HR	ALL	Resident_23
395203.75	743464.19	0.79496	9	9	1.8 24-HR	ALL	Resident_9
391984.69	743272	0.74582	20	20	1.8 24-HR	ALL	Resident_6
395191.75	741091.94	0.73551	6	6	1.8 24-HR	ALL	Resident_20
392999.66	744070.81	0.72527	18	18	1.8 24-HR	ALL	Resident_2
392771.44	744088.81	0.69888	19	19	1.8 24-HR	ALL	Resident_22
391984.69	743506.25	0.64675	21	21	1.8 24-HR	ALL	Resident_5
392543.22	744082.81	0.63800	20	20	1.8 24-HR	ALL	Resident_3
391990.69	743734.5	0.61876	21	23	1.8 24-HR	ALL	Resident_24
395203.75	743692.44	0.61618	9	9	1.8 24-HR	ALL	Resident_8
391984.69	743896.63	0.59805	21	23	1.8 24-HR	ALL	Resident_4
395191.75	740845.75	0.59436	6	6	1.8 24-HR	ALL	Resident_21
391978.69	742791.56	0.56943	17	18	1.8 24-HR	ALL	Resident_7
391978.69	743025.81	0.54680	18	20	1.8 24-HR	ALL	Resident_26
391966.69	742605.38	0.47629	17	17	1.8 24-HR	ALL	Resident_25
392375.28	740504.63	0.33945	96	96	1.8 24-HR	ALL	Signal_Hill
395686.53	741722.88	1.80870	6.33	6.33	1.8 24-HR	ALL	School_15
393365.19	741511.44	1.46995	12	12	1.8 24-HR	ALL	School_5
393099.5	741215.88	1.01827	16.68	19	1.8 24-HR	ALL	School_28
393397.31	741291.75	0.98748	12.16	15	1.8 24-HR	ALL	School_26
393287.78	741126	0.83367	15.83	18	1.8 24-HR	ALL	School_27

397298.66	741232	0.72166	5	5	1.8	24-HR	ALL	School_39
393739.03	740955.63	0.61494	12	14	1.8	24-HR	ALL	School_29
397684.19	740838.19	0.57059	5	5	1.8	24-HR	ALL	School_3
397255.81	740821.38	0.56244	3.23	5	1.8	24-HR	ALL	School_40
396810.44	740705.44	0.53253	6	6	1.8	24-HR	ALL	School_36
391547.75	743966.25	0.52447	24.31	26	1.8	24-HR	ALL	School_13
394470.97	740547.56	0.49210	7.1	9	1.8	24-HR	ALL	School_12
397400.25	740664.5	0.48185	2.17	6	1.8	24-HR	ALL	School_41
394592.94	740446.19	0.47903	7	7	1.8	24-HR	ALL	School_8
394858.78	743846.63	0.47309	12	12	1.8	24-HR	ALL	School_4
391208.22	743854.5	0.43797	27	27	1.8	24-HR	ALL	School_22
392927.69	744746.44	0.40714	18.6	18.6	1.8	24-HR	ALL	School_2
391609.38	742152	0.40472	21	23	1.8	24-HR	ALL	School_6
395173.41	740226.69	0.40273	5	5	1.8	24-HR	ALL	School_7
395448.06	740367.44	0.40160	5	5	1.8	24-HR	ALL	School_32
396744.72	740458.75	0.38198	5.16	5.16	1.8	24-HR	ALL	School_37
395398.72	740165.63	0.36468	5	5	1.8	24-HR	ALL	School_33
391319.41	742188.25	0.35896	24.39	26	1.8	24-HR	ALL	School_1
391209.91	743282.31	0.35570	24	24	1.8	24-HR	ALL	School_14
394581.25	739985.38	0.35268	9	10	1.8	24-HR	ALL	School_10
396500.31	740394	0.34613	5	5	1.8	24-HR	ALL	School_38
395204.28	739978	0.34110	5	5	1.8	24-HR	ALL	School_34
390416.16	744345.69	0.34040	27	27	1.8	24-HR	ALL	School_23
395414.94	740010.19	0.33930	5	5	1.8	24-HR	ALL	School_11
394843.47	740030.25	0.33590	6	8	1.8	24-HR	ALL	School_35
390694.66	743423.88	0.30483	26	26	1.8	24-HR	ALL	School_21
390878.53	743490.88	0.29380	27.09	27.09	1.8	24-HR	ALL	School_20
397835.25	739893.38	0.27492	3	9	1.8	24-HR	ALL	School_16
390417.91	743687.13	0.25586	27	27	1.8	24-HR	ALL	School_24
393449.38	739091.44	0.24590	29.47	29.47	1.8	24-HR	ALL	School_9
390223.69	742933.25	0.22214	26	26	1.8	24-HR	ALL	School_25
395462.59	739167.5	0.21759	3	3	1.8	24-HR	ALL	School_18
395804.38	739122.69	0.21618	3	3	1.8	24-HR	ALL	School_17
396210.88	739089.69	0.19604	3	3	1.8	24-HR	ALL	School_31
397467.41	739382.38	0.19391	3.17	4	1.8	24-HR	ALL	School_19
396512.22	739235.5	0.18828	3.49	3.49	1.8	24-HR	ALL	School_30

Receptor Type	CONC	Max Receptor Name Revised	Max Receptor Name Original
Commercial	2.43668	Commercial_	Commercial_2
Hospital	1.05716	Hospital_12	Hospital_12
Other	26.22137	Other_1	Other_1
Property	4.88331	PROP_INT_	PROP_INT_7
Recreation	4.25665	Recreation_	Recreation_4
Resident	4.13211	Resident_15	Resident_15
School	1.80482	School_15	School_15

	CONC - Original							CONC - Revised								
Type	Gasoline	Diesel	Buses	Fugitive	GSE	Parking	Total	Gasoline	Diesel	Buses	Fugitive	GSE	Parking	Total	ALL - Revise	Receptor
Commercial	0.05117	0.03827	0.00033	1.87281	0.11004	0.03429	2.10691	0.08213	0.00323	0.00033	1.87281	0.12916	0.03433	2.12199	2.43668	Commercial_2
Commercial	0.04688	0.02622	0.00031	1.63152	0.13322	0.0238	1.86195	0.06808	0.00268	0.00031	1.63152	0.13744	0.02388	1.86391	2.09350	Commercial_1
Commercial	0.03864	0.01879	0.00017	1.12788	0.04888	0.01776	1.25212	0.05328	0.00182	0.00017	1.12788	0.05464	0.01778	1.25557	1.42332	Commercial_4
Commercial	0.03291	0.0162	0.00015	0.97273	0.04727	0.01795	1.08721	0.04809	0.00176	0.00015	0.97273	0.06529	0.01799	1.10601	1.42635	Commercial_9
Commercial	0.0263	0.0113	0.00021	0.91123	0.04042	0.01983	1.00929	0.03666	0.00156	0.00021	0.91123	0.05028	0.01987	1.01981	1.09900	Commercial_10
Commercial	0.01714	0.00982	0.00008	0.53663	0.04287	0.00825	0.61479	0.02515	0.00095	0.00008	0.53663	0.04825	0.00829	0.61935	1.06327	Commercial_6
Commercial	0.02086	0.01318	0.00011	0.76776	0.04574	0.0138	0.86145	0.03192	0.00144	0.00011	0.76776	0.05682	0.01387	0.87192	1.04792	Commercial_3
Commercial	0.01158	0.00764	0.00006	0.53581	0.02511	0.00674	0.58694	0.01824	0.00091	0.00006	0.53581	0.03114	0.00677	0.59293	0.93781	Commercial_5
Commercial	0.01318	0.00691	0.00006	0.39934	0.02377	0.00568	0.44894	0.0186	0.00067	0.00006	0.39934	0.02821	0.00571	0.45259	0.69974	Commercial_8
Commercial	0.01274	0.00805	0.00006	0.36737	0.02524	0.00525	0.41871	0.01891	0.00062	0.00006	0.36737	0.02802	0.00527	0.42025	0.68304	Commercial_7
Hospital	0.03164	0.01498	0.00012	0.80353	0.03883	0.01317	0.90227	0.04405	0.00156	0.00012	0.80353	0.04939	0.01322	0.91187	1.05716	Hospital_12
Hospital	0.01355	0.0074	0.00007	0.46773	0.04498	0.00704	0.54077	0.01983	0.00074	0.00007	0.46773	0.06594	0.00707	0.56138	0.65873	Hospital_4
Hospital	0.01415	0.0082	0.00008	0.44701	0.027	0.00825	0.50469	0.0207	0.00081	0.00008	0.44701	0.03401	0.00829	0.5109	0.61664	Hospital_3
Hospital	0.01303	0.00806	0.00008	0.42063	0.02705	0.00739	0.47624	0.02028	0.00082	0.00008	0.42063	0.03181	0.00743	0.48105	0.56510	Hospital_15
Hospital	0.00528	0.00305	0.00004	0.21397	0.01555	0.00358	0.24147	0.00791	0.00036	0.00004	0.21397	0.01946	0.00359	0.24533	0.33769	Hospital_18
Hospital	0.00728	0.00417	0.00004	0.23161	0.00811	0.00338	0.25459	0.01088	0.0004	0.00004	0.23161	0.01301	0.00339	0.25933	0.30409	Hospital_16
Hospital	0.00615	0.00392	0.00003	0.20381	0.01907	0.00351	0.23649	0.00915	0.00036	0.00003	0.20381	0.02971	0.00351	0.24657	0.26578	Hospital_5
Hospital	0.00591	0.00257	0.00004	0.20646	0.00677	0.00359	0.22534	0.00772	0.00036	0.00004	0.20646	0.00835	0.0036	0.22653	0.25377	Hospital_6
Hospital	0.00342	0.00189	0.00003	0.17984	0.00846	0.00258	0.19622	0.00505	0.00029	0.00003	0.17984	0.00873	0.00259	0.19653	0.25189	Hospital_7
Hospital	0.00703	0.00417	0.00003	0.2018	0.01526	0.00329	0.23158	0.01025	0.00036	0.00003	0.2018	0.024	0.0033	0.23974	0.25612	Hospital_13
Hospital	0.00336	0.00202	0.00002	0.15315	0.00806	0.00243	0.16904	0.0051	0.00028	0.00002	0.15315	0.00891	0.00243	0.16989	0.24392	Hospital_9
Hospital	0.00383	0.00207	0.00003	0.1639	0.00776	0.00244	0.18003	0.00592	0.00026	0.00003	0.1639	0.00876	0.00245	0.18132	0.24233	Hospital_11
Hospital	0.00489	0.00287	0.00003	0.18056	0.01182	0.00225	0.20242	0.00737	0.00028	0.00003	0.18056	0.01812	0.00226	0.20862	0.24564	Hospital_8
Hospital	0.00345	0.00164	0.00002	0.15383	0.00721	0.0023	0.16845	0.0047	0.00027	0.00002	0.15383	0.00773	0.00231	0.16886	0.23953	Hospital_2
Hospital	0.00645	0.0039	0.00003	0.18295	0.00845	0.003	0.20478	0.01027	0.00034	0.00003	0.18295	0.01155	0.00298	0.20812	0.23019	Hospital_1
Hospital	0.00347	0.00183	0.00002	0.14108	0.00692	0.00212	0.15544	0.00461	0.00023	0.00002	0.14108	0.00763	0.00212	0.15569	0.21567	Hospital_19
Hospital	0.00524	0.00309	0.00002	0.13863	0.00645	0.00219	0.15562	0.00796	0.00026	0.00002	0.13863	0.00898	0.00219	0.15804	0.18362	Hospital_10
Hospital	0.00267	0.00162	0.00002	0.11188	0.00599	0.00191	0.12409	0.00402	0.0002	0.00002	0.11188	0.00646	0.00191	0.12449	0.18016	Hospital_14
Hospital	0.0026	0.00155	0.00002	0.11247	0.00585	0.00182	0.12431	0.00394	0.0002	0.00002	0.11247	0.0061	0.00182	0.12455	0.17607	Hospital_20
Hospital	0.00496	0.00265	0.00003	0.13441	0.00591	0.0022	0.15016	0.00723	0.00025	0.00003	0.13441	0.00682	0.00219	0.15093	0.17398	Hospital_17
Hospital	0.00406	0.00221	0.00002	0.10891	0.00482	0.00158	0.1216	0.00595	0.00018	0.00002	0.10891	0.00615	0.00158	0.12279	0.16713	Hospital_23
Hospital	0.00424	0.00218	0.00002	0.11108	0.00491	0.00152	0.12395	0.0061	0.00019	0.00002	0.11108	0.00636	0.00152	0.12527	0.16277	Hospital_21
Hospital	0.00365	0.00187	0.00002	0.10503	0.00488	0.00152	0.11697	0.00525	0.00017	0.00002	0.10503	0.00604	0.00152	0.11803	0.15692	Hospital_22
Other	1.04811	0.38989	0.00127	23.97352	1.11026	0.3822	26.90525	1.12017	0.04052	0.00127	23.97352	1.06941	0.3852	26.59009	26.22137	Other_1
Other	0.05046	0.03324	0.00027	1.42435	0.08434	0.02607	1.61873	0.07433	0.00825	0.00027	1.42435	0.08714	0.0261	1.62044	1.83987	Other_3
Property	0.11509	0.05723	0.001	4.3089	0.09282	0.05172	4.62676	0.16563	0.00655	0.001	4.3089	0.08552	0.05185	4.61945	4.88331	PROP_INT_7
Property	0.11542	0.04782	0.00102	3.52464	0.08491	0.03317	3.80698	0.15261	0.00534	0.00102	3.52464	0.07492	0.03329	3.79182	4.00872	PROP_INT_8
Property	0.07392	0.05193	0.00042	2.86545	0.09116	0.04286	3.12574	0.11938	0.00465	0.00042	2.86545	0.08074	0.04301	3.11365	3.34334	PROP_INT_6
Property	0.06559	0.05248	0.00051	2.56484	0.16252	0.04422	2.89016	0.1132	0.00439	0.00051	2.56484	0.18867	0.04447	2.91608	3.10317	PROP_INT_15
Property	0.07585	0.04245	0.00047	2.37912	0.23767	0.03363	2.76919	0.10535	0.00393	0.00047	2.37912	0.23601	0.03378	2.75866	3.04201	PROP_INT_16
Property	0.05779	0.03987	0.00038	2.07402	0.18312	0.03312	2.3883	0.09877	0.00324	0.00038	2.07402	0.17839	0.0333	2.3881	2.95255	PROP_INT_17
Property	0.04968	0.03177	0.00031	1.98048	0.13886	0.02843	2.22953	0.07622	0.0032	0.00031	1.98048	0.13811	0.02854	2.22686	2.72426	PROP_INT_18
Property	0.07578	0.03414	0.00068	2.29922	0.11903	0.07594	2.60479	0.09912	0.00374	0.00068	2.29922	0.12096	0.07594	2.59966	2.63332	PROP_PRI_7
Property	0.07246	0.03448	0.00065	2.26131	0.12016	0.0722	2.56126	0.09812	0.0036	0.00065	2.26131	0.12198	0.0722	2.55786	2.58216	PROP_PRI_8
Property	0.06442	0.02743	0.00051	2.10443	0.06333	0.02531	2.28543	0.08596	0.00316	0.00051	2.10443	0.06728	0.02539	2.28673	2.39776	PROP_INT_9
Property	0.05633	0.02514	0.00052	1.96879	0.08578	0.10662	2.24318	0.07651	0.00318	0.00052	1.96879	0.08981	0.10663	2.24544	2.37137	PROP_INT_14
Property	0.04452	0.02795	0.00024	1.50578	0.11586	0.02448	1.71883	0.06464	0.00254	0.00024	1.50578	0.10272	0.02451	1.70043	2.17865	PROP_INT_19
Property	0.04774	0.02566	0.00024	1.71126	0.06972	0.0288	1.88342	0.07051	0.00293	0.00024	1.71126	0.07397	0.02889	1.8878	2.08296	PROP_INT_5

Property	0.04509	0.02577	0.00038	1.68077	0.06452	0.1201	1.93663	0.0664	0.00268	0.00038	1.68077	0.06605	0.12011	1.93639	2.01655	PROP_INT_13
Property	0.0474	0.02062	0.00034	1.6653	0.0493	0.06434	1.8473	0.06568	0.00259	0.00034	1.6653	0.05724	0.06434	1.85549	1.94339	PROP_INT_12
Property	0.03124	0.01574	0.00019	1.23057	0.07897	0.01918	1.37589	0.04157	0.002	0.00019	1.23057	0.09027	0.01927	1.38387	1.90440	PROP_PRI_9
Property	0.04124	0.02084	0.00018	1.22998	0.05705	0.0204	1.36969	0.06219	0.00196	0.00018	1.22998	0.07318	0.02038	1.38787	1.80574	PROP_INT_33
Property	0.03089	0.02064	0.00019	1.14987	0.07047	0.01668	1.28874	0.04871	0.0019	0.00019	1.14987	0.05921	0.01676	1.27664	1.73835	PROP_PRI_10
Property	0.04584	0.02065	0.00019	1.19268	0.06134	0.02204	1.34274	0.06321	0.00206	0.00019	1.19268	0.08273	0.02217	1.36304	1.75470	PROP_PRI_52
Property	0.04674	0.02592	0.00022	1.28154	0.06255	0.02084	1.43781	0.06653	0.00219	0.00022	1.28154	0.07625	0.02089	1.44762	1.72570	PROP_INT_34
Property	0.05137	0.02341	0.00021	1.20123	0.06026	0.02027	1.35675	0.07075	0.00214	0.00021	1.20123	0.08572	0.02032	1.38037	1.62416	PROP_INT_35
Property	0.03882	0.02013	0.0002	1.23826	0.06282	0.02016	1.38039	0.056	0.00198	0.0002	1.23826	0.07799	0.02021	1.39464	1.61029	PROP_PRI_53
Property	0.04788	0.02249	0.0003	1.28139	0.05107	0.02421	1.42734	0.06347	0.00203	0.0003	1.28139	0.06065	0.02427	1.43211	1.57243	PROP_INT_10
Property	0.02808	0.01452	0.00015	0.96837	0.06115	0.01415	1.08642	0.0403	0.00154	0.00015	0.96837	0.05886	0.01422	1.08344	1.53763	PROP_INT_20
Property	0.03456	0.01742	0.00015	1.01766	0.04627	0.01673	1.13279	0.05206	0.00162	0.00015	1.01766	0.06151	0.01672	1.14972	1.47764	PROP_PRI_50
Property	0.03135	0.01861	0.00017	1.13274	0.05433	0.01686	1.25406	0.04708	0.00186	0.00017	1.13274	0.0679	0.01679	1.26654	1.47235	PROP_PRI_51
Property	0.03803	0.0192	0.0002	1.10725	0.07296	0.0192	1.25684	0.05357	0.0023	0.0002	1.10725	0.08979	0.0193	1.27241	1.44720	PROP_PRI_55
Property	0.03537	0.01716	0.00015	1.00834	0.04224	0.01613	1.11939	0.04862	0.0016	0.00015	1.00834	0.05619	0.01613	1.13103	1.43886	PROP_PRI_49
Property	0.02661	0.0148	0.00014	0.99387	0.05624	0.01486	1.10652	0.03837	0.0016	0.00014	0.99387	0.05615	0.01491	1.10504	1.40359	PROP_PRI_44
Property	0.03592	0.01725	0.00026	1.23195	0.04304	0.0288	1.35722	0.04857	0.0019	0.00026	1.23195	0.04602	0.0288	1.3575	1.39885	PROP_PRI_6
Property	0.0206	0.01087	0.00012	0.88922	0.04809	0.01303	0.98193	0.02759	0.00145	0.00012	0.88922	0.05524	0.01309	0.98671	1.37411	PROP_PRI_11
Property	0.0238	0.01353	0.00014	0.93205	0.05002	0.01345	1.03299	0.0355	0.0015	0.00014	0.93205	0.0527	0.01351	1.0354	1.36198	PROP_INT_32
Property	0.03348	0.01916	0.00017	1.11037	0.07037	0.01896	1.25251	0.04999	0.00205	0.00017	1.11037	0.09271	0.01902	1.27431	1.37078	PROP_PRI_54
Property	0.03677	0.01881	0.0002	1.05753	0.06896	0.01942	1.20169	0.05185	0.00225	0.0002	1.05753	0.08464	0.01952	1.21599	1.36277	PROP_PRI_56
Property	0.02661	0.01496	0.00014	0.99187	0.05595	0.01381	1.10334	0.03784	0.00163	0.00014	0.99187	0.05792	0.01371	1.10311	1.31945	PROP_PRI_45
Property	0.0314	0.01422	0.00022	1.0792	0.0371	0.02003	1.18217	0.04343	0.00172	0.00022	1.0792	0.03629	0.02002	1.18088	1.30090	PROP_PRI_5
Property	0.02077	0.01224	0.00012	0.84963	0.04506	0.0121	0.93992	0.03141	0.00136	0.00012	0.84963	0.0469	0.01215	0.94157	1.28468	PROP_PRI_43
Property	0.0258	0.01565	0.00014	0.9819	0.05265	0.0139	1.09004	0.03835	0.00162	0.00014	0.9819	0.05759	0.01382	1.09342	1.27626	PROP_PRI_46
Property	0.02685	0.01618	0.00015	0.97186	0.04712	0.01435	1.07651	0.04088	0.0016	0.00015	0.97186	0.05675	0.01428	1.08552	1.24878	PROP_PRI_47
Property	0.03041	0.01911	0.00017	0.99706	0.05303	0.01654	1.11632	0.04665	0.00215	0.00017	0.99706	0.05279	0.0166	1.11542	1.22489	PROP_INT_4
Property	0.02821	0.01637	0.00014	0.95394	0.04307	0.01422	1.05595	0.04235	0.00157	0.00014	0.95394	0.05473	0.01428	1.06701	1.21862	PROP_PRI_48
Property	0.03148	0.01513	0.00025	0.97212	0.04165	0.02296	1.08359	0.04707	0.00154	0.00025	0.97212	0.0433	0.02293	1.08721	1.20953	PROP_INT_11
Property	0.02858	0.01642	0.00016	0.96048	0.05843	0.01612	1.08019	0.04266	0.00171	0.00016	0.96048	0.07188	0.01617	1.09306	1.18517	PROP_INT_36
Property	0.03049	0.01077	0.00021	0.90513	0.0342	0.01612	0.99692	0.03804	0.00148	0.00021	0.90513	0.03471	0.01612	0.99569	1.09565	PROP_PRI_4
Property	0.01951	0.01033	0.00012	0.75794	0.04206	0.0107	0.84066	0.02736	0.00122	0.00012	0.75794	0.04213	0.01076	0.83953	1.09417	PROP_INT_21
Property	0.01533	0.00856	0.00009	0.64781	0.03738	0.00998	0.71915	0.02343	0.00111	0.00009	0.64781	0.03873	0.01003	0.7212	1.09143	PROP_PRI_42
Property	0.01557	0.00784	0.00009	0.65697	0.03764	0.01023	0.72834	0.02218	0.00108	0.00009	0.65697	0.04575	0.01028	0.73635	1.05256	PROP_PRI_27
Property	0.02523	0.01446	0.00014	0.82787	0.04718	0.0148	0.92968	0.0371	0.00139	0.00014	0.82787	0.05551	0.01486	0.93687	1.04407	PROP_PRI_57
Property	0.01262	0.0084	0.00006	0.57076	0.02835	0.00742	0.62761	0.01997	0.00101	0.00006	0.57076	0.03528	0.00745	0.63453	1.03228	PROP_INT_23
Property	0.02624	0.01639	0.00015	0.80703	0.04193	0.01339	0.90513	0.03814	0.00181	0.00015	0.80703	0.04817	0.01344	0.90874	1.01034	PROP_PRI_61
Property	0.02367	0.01319	0.00014	0.76574	0.0353	0.01232	0.85036	0.03392	0.00156	0.00014	0.76574	0.04103	0.01236	0.85475	1.00981	PROP_INT_3
Property	0.01674	0.01046	0.00008	0.53907	0.03772	0.00763	0.6117	0.02415	0.00089	0.00008	0.53907	0.04588	0.00766	0.61773	1.00973	PROP_PRI_26
Property	0.02462	0.01522	0.00014	0.74952	0.03891	0.01296	0.84137	0.03645	0.00169	0.00014	0.74952	0.0445	0.01298	0.84528	0.99965	PROP_PRI_62
Property	0.02038	0.01115	0.00011	0.61601	0.03342	0.00977	0.69084	0.02984	0.00106	0.00011	0.61601	0.03213	0.00982	0.68897	0.98834	PROP_PRI_12
Property	0.01918	0.01101	0.00009	0.61829	0.03073	0.00933	0.68863	0.02867	0.00096	0.00009	0.61829	0.02806	0.00937	0.68544	0.98556	PROP_PRI_13
Property	0.01858	0.00852	0.00009	0.55692	0.04015	0.00873	0.63299	0.02716	0.00092	0.00009	0.55692	0.04339	0.00877	0.63725	0.99072	PROP_INT_27
Property	0.01291	0.00726	0.00007	0.4356	0.02657	0.00624	0.48865	0.01918	0.00072	0.00007	0.4356	0.03384	0.00627	0.49568	0.96936	PROP_PRI_21
Property	0.02255	0.0154	0.00014	0.75811	0.03984	0.01315	0.84919	0.03543	0.00166	0.00014	0.75811	0.04502	0.01311	0.85347	0.95466	PROP_PRI_60
Property	0.01865	0.0105	0.00008	0.54374	0.03691	0.00831	0.61819	0.02843	0.00093	0.00008	0.54374	0.04429	0.00835	0.62582	0.95653	PROP_INT_26
Property	0.01509	0.0072	0.00007	0.50052	0.0318	0.00768	0.56236	0.02075	0.00087	0.00007	0.50052	0.03931	0.00772	0.56924	0.94434	PROP_INT_31
Property	0.02163	0.01453	0.00012	0.71958	0.03691	0.01214	0.80491	0.0334	0.00143	0.00012	0.71958	0.05105	0.0121	0.81768	0.94690	PROP_INT_40
Property	0.02185	0.01291	0.00013	0.73723	0.03989	0.01318	0.82519	0.03371	0.00122	0.00013	0.73723	0.04992	0.01323	0.83544	0.93915	PROP_INT_37
Property	0.01709	0.01045	0.00008	0.46277	0.03744	0.00719	0.53502	0.02667	0.0008	0.00008	0.46277	0.04116	0.00723	0.53871	0.92257	PROP_INT_25
Property	0.01348	0.0072	0.00009	0.59299	0.03215	0.00883	0.65474	0.01933	0.00101	0.00009	0.59299	0.03906	0.00887	0.66135	0.91874	PROP_INT_28
Property	0.01804	0.01037	0.00009	0.58323	0.02745	0.00863	0.64781	0.02698	0.00091	0.00009	0.58323	0.02488	0.00867	0.64476	0.89677	PROP_PRI_15
Property	0.01883	0.01033	0.0001	0.54876	0.02911	0.00893	0.61606	0.0276	0.00098	0.0001	0.54876	0.02795	0.00897	0.61436	0.89405	PROP_PRI_14
Property	0.02313	0.01422	0.00012	0.68399	0.03512	0.01133	0.76791	0.03403	0.00147	0.00012	0.68399	0.0401	0.01139	0.7711	0.89329	PROP_PRI_63
Property	0.0177	0.01198	0.0001	0.69809	0.03514	0.01212	0.77513	0.02717	0.00123	0.0001	0.69809	0.04275	0.01217	0.78151	0.88916	PROP_PRI_59
Property	0.01752	0.01118	0.00011	0.59684	0.02906	0.00952	0.66423	0.02859	0.00135	0.00011	0.59684	0.03247	0.00953	0.66889	0.87342	PROP_INT_2
Property	0.01448	0.00869	0.00007	0.44781	0.02698	0.00625	0.50428	0.02206	0.00076	0.00007	0.44781	0.03705	0.00628	0.51403	0.87226	PROP_INT_24
Property	0.01339	0.00748	0.00006	0.41162	0.02783	0.00545	0.46583	0.01968	0.00068	0.00006	0.41162	0.03441	0.00547	0.47192	0.85248	PROP_PRI_24
Property	0.01156	0.0068	0.00009	0.54774	0.02708	0.00848	0.60175	0.0174	0.00094	0.00009	0.54774	0.0327	0.00852	0.60739	0.85018	PROP_INT_22
Property	0.01969	0.01154	0.00011	0.66306	0.03488	0.01182	0.7411	0.03083	0.0011	0.00011	0.66306	0.03909	0.01186	0.74605	0.84530	PROP_PRI_58
Property	0.02235	0.01317	0.00012	0.65236	0.03387	0.01136	0.73323	0.03295	0.0014	0.00012	0.65236	0.03834	0.01142	0.73659	0.83715	PROP_PRI_64
Property	0.01218	0.00682	0.00008	0.59147	0.02677	0.00826	0.64558	0.01724	0.00097	0.00008	0.59147	0.02804	0.0083	0.6461	0.82578	PROP_PRI_20
Property	0.01743	0.01082	0.0001	0.61919	0.03654	0.01094	0.69502	0.0266	0.00111	0.0001	0.61919	0.05013	0.01097	0.7081	0.82986	PROP_INT_39
Property	0.01236	0.007	0.00006	0.38096	0.02307	0.00549	0.42894	0.01843	0.00065	0.00006	0.38096	0.02911	0.00551	0.43472	0.78928	PROP_PRI_25
Property	0.01174	0.00646	0.00008	0.5424	0.02896	0.00765	0.59729	0.01751	0.0009	0.00008	0.5424	0.03204	0.00769	0.60062	0.78228	PROP_INT_29
Property	0.01224	0.00703	0.00006	0.41415	0.02216	0.00528	0.46092	0.01823	0.00066	0.00006	0.41415	0.03247	0.00527	0.47084	0.78820	PROP_PRI_22
Property	0.01896	0.0122	0.00012	0.56286	0.03153	0.01081	0.63648	0.02888	0.00125	0.00012	0.56286	0.03548	0.01085	0.63944	0.77652	PROP_PRI_65
Property	0.01601	0.00842	0.00009	0.48829	0.02593	0.00776	0.5465	0.02313	0.00084	0.00009	0.48829	0.02564	0.0078	0.54579	0.76583	PROP_PRI_16
Property	0.01059	0.00632	0.00007	0.50178	0.0225	0.00754	0.5488	0.01608	0.00089	0.00007	0.50178	0.02578	0.00758	0.55218	0.76442	PROP_PRI_19

Property	0.01924	0.0125	0.00012	0.53771	0.02987	0.00997	0.60941	0.03009	0.00114	0.00012	0.53771	0.03441	0.01	0.61347	0.74860	PROP_PRI_66
Property	0.01832	0.01073	0.00012	0.62107	0.03746	0.01025	0.69795	0.02767	0.00124	0.00012	0.62107	0.0437	0.01029	0.70409	0.74268	PROP_INT_38
Property	0.01485	0.00792	0.00009	0.51411	0.02675	0.00761	0.57133	0.02114	0.00087	0.00009	0.51411	0.02703	0.00765	0.57089	0.73565	PROP_PRI_17
Property	0.01014	0.00552	0.00007	0.46657	0.02487	0.00727	0.51444	0.01552	0.00078	0.00007	0.46657	0.02847	0.00731	0.51872	0.73387	PROP_PRI_29
Property	0.01063	0.00643	0.00007	0.43635	0.02561	0.00691	0.486	0.01461	0.00074	0.00007	0.43635	0.02967	0.00694	0.48838	0.73040	PROP_INT_30
Property	0.01074	0.00616	0.00007	0.52072	0.02368	0.00732	0.56869	0.01598	0.00086	0.00007	0.52072	0.02414	0.00735	0.56912	0.72802	PROP_PRI_18
Property	0.01585	0.00974	0.00009	0.51321	0.0238	0.00796	0.57065	0.02323	0.00103	0.00009	0.51321	0.0247	0.00798	0.57024	0.71411	PROP_INT_1
Property	0.01755	0.01143	0.00011	0.51296	0.02781	0.00942	0.57928	0.02725	0.00108	0.00011	0.51296	0.03109	0.00945	0.58194	0.70242	PROP_PRI_67
Property	0.01214	0.00649	0.00006	0.35648	0.0234	0.0048	0.40337	0.01757	0.0006	0.00006	0.35648	0.02946	0.00481	0.40898	0.70116	PROP_PRI_23
Property	0.01684	0.01115	0.0001	0.46624	0.02511	0.00802	0.52746	0.02607	0.00096	0.0001	0.46624	0.02901	0.00804	0.53042	0.68038	PROP_INT_41
Property	0.01031	0.00556	0.00007	0.48305	0.02536	0.00667	0.53102	0.01467	0.00079	0.00007	0.48305	0.02878	0.0067	0.53406	0.67903	PROP_PRI_28
Property	0.01595	0.00926	0.0001	0.45062	0.02333	0.00698	0.50624	0.02358	0.00094	0.0001	0.45062	0.02632	0.00701	0.50857	0.66775	PROP_PRI_68
Property	0.00873	0.00517	0.00006	0.39676	0.02155	0.00619	0.43846	0.01244	0.00068	0.00006	0.39676	0.02589	0.00621	0.44204	0.65668	PROP_PRI_40
Property	0.01478	0.01064	0.00008	0.45856	0.02272	0.00755	0.51433	0.02283	0.00095	0.00008	0.45856	0.02237	0.00759	0.51238	0.65115	PROP_PRI_69
Property	0.00834	0.0062	0.00006	0.38504	0.02242	0.0065	0.42856	0.01261	0.00067	0.00006	0.38504	0.0262	0.00652	0.4311	0.65211	PROP_PRI_41
Property	0.00986	0.00514	0.00006	0.42568	0.02215	0.00642	0.46931	0.01352	0.00073	0.00006	0.42568	0.02453	0.00645	0.47097	0.64921	PROP_PRI_30
Property	0.00974	0.00513	0.00006	0.42408	0.02197	0.00637	0.46735	0.01359	0.00073	0.00006	0.42408	0.02445	0.0064	0.46931	0.64456	PROP_PRI_39
Property	0.01371	0.00862	0.00008	0.45377	0.0202	0.00769	0.50407	0.02025	0.0009	0.00008	0.45377	0.02114	0.00771	0.50385	0.62738	PROP_PRI_3
Property	0.01305	0.00925	0.00008	0.44393	0.02163	0.00675	0.49469	0.02092	0.00091	0.00008	0.44393	0.02201	0.00677	0.49462	0.62505	PROP_INT_42
Property	0.01361	0.00812	0.00008	0.44884	0.02066	0.00768	0.49899	0.01988	0.00092	0.00008	0.44884	0.02065	0.00772	0.49809	0.62248	PROP_PRI_2
Property	0.00894	0.00461	0.00006	0.42887	0.0221	0.00612	0.4707	0.0133	0.0007	0.00006	0.42887	0.02451	0.00615	0.47359	0.62061	PROP_PRI_38
Property	0.00894	0.00491	0.00006	0.43052	0.02248	0.0061	0.47301	0.01301	0.00071	0.00006	0.43052	0.02478	0.00613	0.47521	0.61897	PROP_PRI_33
Property	0.00921	0.00487	0.00007	0.43372	0.02257	0.00602	0.47646	0.01312	0.0007	0.00007	0.43372	0.02469	0.00605	0.47835	0.61207	PROP_PRI_31
Property	0.00917	0.00483	0.00007	0.43145	0.02244	0.00598	0.47394	0.01307	0.0007	0.00007	0.43145	0.02448	0.00601	0.47578	0.60822	PROP_PRI_32
Property	0.01349	0.00701	0.00007	0.42612	0.01937	0.00691	0.47297	0.01895	0.00089	0.00007	0.42612	0.01905	0.00695	0.47203	0.60317	PROP_PRI_1
Property	0.00868	0.00481	0.00006	0.41849	0.0218	0.00593	0.45977	0.01256	0.00069	0.00006	0.41849	0.02379	0.00596	0.46155	0.60206	PROP_PRI_37
Property	0.0088	0.00479	0.00006	0.42044	0.02187	0.00591	0.46187	0.01254	0.00069	0.00006	0.42044	0.02381	0.00594	0.46348	0.60016	PROP_PRI_34
Property	0.00925	0.00466	0.00006	0.41768	0.02174	0.00568	0.45907	0.01322	0.00066	0.00006	0.41768	0.02323	0.00571	0.46056	0.57887	PROP_PRI_35
Property	0.00911	0.0046	0.00006	0.40625	0.02124	0.00555	0.44681	0.01304	0.00064	0.00006	0.40625	0.02251	0.00557	0.44807	0.56533	PROP_PRI_36
Recreation	0.09797	0.07017	0.00056	3.69762	0.128	0.06418	4.0585	0.14751	0.00599	0.00056	3.69762	0.1117	0.06425	4.02763	4.25665	Recreation_4
Recreation	0.07297	0.02977	0.00059	2.05406	0.07185	0.02714	2.25638	0.11027	0.00308	0.00059	2.05406	0.08561	0.02723	2.28084	2.42875	Recreation_3
Recreation	0.02086	0.01197	0.00013	0.77071	0.03865	0.01164	0.85396	0.02972	0.00129	0.00013	0.77071	0.03813	0.01167	0.85165	1.03229	Recreation_1
Recreation	0.01442	0.0074	0.00007	0.42679	0.02813	0.00705	0.48386	0.02071	0.00075	0.00007	0.42679	0.02666	0.00707	0.48205	0.58758	Recreation_2
Resident	0.08459	0.04925	0.00072	3.61722	0.08233	0.04618	3.88029	0.12186	0.00558	0.00072	3.61722	0.07497	0.04632	3.86667	4.13211	Resident_15
Resident	0.10154	0.04086	0.00082	3.27776	0.07849	0.03237	3.53184	0.13149	0.00489	0.00082	3.27776	0.0692	0.03246	3.51662	3.73299	Resident_14
Resident	0.0611	0.04187	0.00033	2.3101	0.07898	0.03474	2.52712	0.09595	0.00375	0.00033	2.3101	0.07369	0.03477	2.51859	2.73766	Resident_16
Resident	0.06508	0.0274	0.00044	1.89946	0.05828	0.02295	2.07361	0.0871	0.00286	0.00044	1.89946	0.06347	0.02304	2.07637	2.24713	Resident_13
Resident	0.04035	0.02107	0.00021	1.28758	0.05909	0.02267	1.43097	0.05497	0.00244	0.00021	1.28758	0.06366	0.02278	1.43164	1.69845	Resident_17
Resident	0.03717	0.0226	0.00024	1.28447	0.06223	0.02617	1.43288	0.05253	0.00217	0.00024	1.28447	0.07049	0.02622	1.43612	1.54027	Resident_30
Resident	0.04407	0.01996	0.00026	1.14242	0.04589	0.02331	1.27591	0.06347	0.00189	0.00026	1.14242	0.05498	0.02335	1.28637	1.46356	Resident_12
Resident	0.02868	0.01781	0.00018	0.99853	0.07644	0.01573	1.13737	0.04386	0.0016	0.00018	0.99853	0.07233	0.0158	1.1323	1.24861	Resident_28
Resident	0.02442	0.01538	0.00013	0.81117	0.03945	0.01305	0.9036	0.03857	0.00173	0.00013	0.81117	0.04152	0.01311	0.90623	1.01062	Resident_18
Resident	0.02812	0.01276	0.00021	0.83719	0.03463	0.01651	0.92942	0.03929	0.00134	0.00021	0.83719	0.0379	0.01651	0.93244	1.00598	Resident_11
Resident	0.02582	0.0093	0.00017	0.80508	0.03051	0.01322	0.8841	0.0341	0.00132	0.00017	0.80508	0.02881	0.01325	0.88273	0.97970	Resident_10
Resident	0.02335	0.01296	0.00015	0.80048	0.03533	0.01447	0.88674	0.03312	0.00136	0.00015	0.80048	0.04125	0.0145	0.89086	0.97786	Resident_29
Resident	0.02369	0.01359	0.00011	0.70567	0.04647	0.01283	0.80236	0.03647	0.00125	0.00011	0.70567	0.04438	0.01288	0.80076	0.92060	Resident_27
Resident	0.01871	0.01117	0.00011	0.70714	0.03389	0.01116	0.78218	0.02875	0.00122	0.00011	0.70714	0.03272	0.01117	0.78111	0.87567	Resident_1
Resident	0.01998	0.01097	0.00012	0.63335	0.03004	0.01022	0.70468	0.02856	0.00129	0.00012	0.63335	0.03389	0.01025	0.70746	0.86427	Resident_19
Resident	0.01852	0.01002	0.00013	0.6791	0.02768	0.01137	0.74682	0.02589	0.00117	0.00013	0.6791	0.0316	0.01142	0.74931	0.81410	Resident_23
Resident	0.02042	0.00894	0.00011	0.61288	0.02452	0.01221	0.67908	0.02784	0.00099	0.00011	0.61288	0.02196	0.01219	0.67597	0.79185	Resident_9
Resident	0.01034	0.00659	0.00005	0.4235	0.01977	0.0058	0.46605	0.01613	0.00076	0.00005	0.4235	0.02646	0.00582	0.47272	0.75249	Resident_6
Resident	0.01607	0.00956	0.0001	0.49115	0.02505	0.00803	0.54996	0.02372	0.00106	0.0001	0.49115	0.02751	0.00802	0.55156	0.73711	Resident_20
Resident	0.01331	0.00865	0.00009	0.4978	0.025	0.00784	0.55269	0.02064	0.00089	0.00009	0.4978	0.02567	0.00787	0.55296	0.72554	Resident_2
Resident	0.01273	0.00873	0.00008	0.48871	0.02333	0.00695	0.54053	0.02028	0.0008	0.00008	0.48871	0.02129	0.00698	0.53814	0.69649	Resident_22
Resident	0.00937	0.00538	0.00006	0.43315	0.01916	0.00645	0.47357	0.01371	0.0007	0.00006	0.43315	0.02403	0.00648	0.47813	0.65131	Resident_5
Resident	0.01232	0.00802	0.00008	0.45342	0.02107	0.00693	0.50184	0.0188	0.00076	0.00008	0.45342	0.0217	0.00687	0.50163	0.63779	Resident_3
Resident	0.00954	0.00546	0.00007	0.41997	0.01981	0.00629	0.46114	0.0142	0.00071	0.00007	0.41997	0.01948	0.00632	0.46075	0.61837	Resident_24
Resident	0.01684	0.009	0.0001	0.44691	0.02122	0.00997	0.50404	0.02445	0.00072	0.0001	0.44691	0.02281	0.01	0.50499	0.61713	Resident_8
Resident	0.01315	0.00704	0.00006	0.37465	0.0179	0.00619	0.41899	0.01912	0.00069	0.00006	0.37465	0.0176	0.00622	0.41834	0.59740	Resident_4
Resident	0.0132	0.00821	0.00008	0.42371	0.01975	0.00661	0.47156	0.02007	0.00082	0.00008	0.42371	0.02139	0.00663	0.4727	0.59550	Resident_21
Resident	0.00983	0.00544	0.00005	0.30346	0.01716	0.00429	0.34023	0.01454	0.00051	0.00005	0.30346	0.02046	0.00431	0.34333	0.57253	Resident_7
Resident	0.01087	0.00605	0.00005	0.3559	0.0185	0.00418	0.39555	0.01597	0.00057	0.00005	0.3559	0.02686	0.00407	0.40342	0.55467	Resident_26
Resident	0.01069	0.00548	0.00004	0.29398	0.01684	0.00404	0.33107	0.01528	0.00047	0.00004	0.29398	0.02038	0.00406	0.33421	0.47943	Resident_25
Resident	0.00996	0.00501	0.00005	0.274	0.02461	0.00407	0.3177	0.01478	0.00047	0.00005	0.274	0.0388	0.00408	0.33218	0.35393	Signal_Hill
School	0.04153	0.02248	0.00026	1.41293	0.04706	0.02036	1.54462	0.06069	0.00249	0.00026	1.41293	0.04394	0.02043	1.54074	1.80482	School_15
School	0.04036	0.02239	0.00019	1.12019	0.05416	0.01809	1.25538	0.05539	0.00194	0.00019	1.12019	0.05877	0.01814	1.25462	1.46919	School_5
School	0.02649	0.0151	0.00012	0.77607	0.03551	0.01158	0.86487	0.0406	0.0013	0.00012	0.77607	0.03616	0.01163	0.86588	1.01928	School_28
School	0.02867	0.01336	0.00013	0.76529	0.03677	0.01374	0.85796	0.03926	0.00127	0.00013	0.76529	0.05318	0.01379	0.87292	1.00244	School_26
School	0.02381	0.01185	0.0001	0.61263	0.02968	0.01069	0.68876	0.03362	0.00111	0.0001	0.61263	0.0442	0.01072	0.70238	0.84729	School_27

School	0.01367	0.00736	0.0001	0.55208	0.01669	0.00776	0.59766	0.02	0.00094	0.0001	0.55208	0.01517	0.00778	0.59607	0.72007	School_39
School	0.01411	0.00928	0.00009	0.49091	0.02726	0.00826	0.54991	0.02222	0.0009	0.00009	0.49091	0.03195	0.00829	0.55436	0.61939	School_29
School	0.01191	0.00621	0.00007	0.42556	0.01363	0.00575	0.46313	0.0166	0.00075	0.00007	0.42556	0.0129	0.00577	0.46165	0.56911	School_3
School	0.01455	0.00726	0.00007	0.41119	0.015	0.0061	0.45417	0.02068	0.00076	0.00007	0.41119	0.01554	0.00611	0.45435	0.56262	School_40
School	0.0124	0.00646	0.00006	0.3507	0.01495	0.00616	0.39073	0.01862	0.00077	0.00006	0.3507	0.01754	0.00618	0.39387	0.53567	School_36
School	0.00785	0.00442	0.00005	0.32213	0.02125	0.00538	0.36108	0.01162	0.00054	0.00005	0.32213	0.02478	0.00541	0.36453	0.52792	School_13
School	0.01384	0.00789	0.00007	0.3815	0.01898	0.00617	0.42845	0.02031	0.00076	0.00007	0.3815	0.02184	0.00618	0.43066	0.49431	School_12
School	0.01248	0.00643	0.00006	0.37126	0.01294	0.00531	0.40848	0.01814	0.00066	0.00006	0.37126	0.01511	0.00532	0.41055	0.48392	School_41
School	0.01135	0.00726	0.00007	0.3749	0.01713	0.00643	0.41714	0.01687	0.00075	0.00007	0.3749	0.01871	0.00645	0.41775	0.47964	School_8
School	0.01077	0.00684	0.00008	0.40393	0.02525	0.00882	0.45569	0.01629	0.00066	0.00008	0.40393	0.02779	0.00884	0.45759	0.47499	School_4
School	0.00704	0.00444	0.00004	0.30078	0.02262	0.00458	0.3395	0.01089	0.00047	0.00004	0.30078	0.02954	0.0046	0.34632	0.44479	School_22
School	0.00856	0.00472	0.00006	0.30464	0.01429	0.00447	0.33674	0.01214	0.00052	0.00006	0.30464	0.01511	0.00449	0.33696	0.40736	School_2
School	0.00818	0.00386	0.00004	0.25797	0.01422	0.00399	0.28826	0.01192	0.00043	0.00004	0.25797	0.01677	0.00398	0.29111	0.40757	School_6
School	0.00863	0.0056	0.00005	0.27341	0.01326	0.00423	0.30518	0.01314	0.00054	0.00005	0.27341	0.0141	0.00425	0.30549	0.40304	School_7
School	0.00928	0.00539	0.00005	0.29658	0.01261	0.00445	0.32836	0.01443	0.00056	0.00005	0.29658	0.01391	0.00447	0.33	0.40324	School_32
School	0.00854	0.00473	0.00004	0.29154	0.01237	0.00434	0.32156	0.01258	0.00052	0.00004	0.29154	0.01521	0.00436	0.32425	0.38467	School_37
School	0.00807	0.00504	0.00005	0.26775	0.01171	0.00447	0.29709	0.01281	0.0005	0.00005	0.26775	0.0122	0.00449	0.2978	0.36539	School_33
School	0.00762	0.00413	0.00004	0.23014	0.0167	0.00329	0.26192	0.01119	0.00038	0.00004	0.23014	0.02059	0.00331	0.26565	0.36269	School_1
School	0.0068	0.00367	0.00004	0.26743	0.01423	0.00295	0.29512	0.00986	0.00042	0.00004	0.26743	0.02436	0.00289	0.305	0.36558	School_14
School	0.00952	0.00482	0.00005	0.27442	0.01267	0.00454	0.30602	0.01361	0.00053	0.00005	0.27442	0.01459	0.00456	0.30776	0.35442	School_10
School	0.00889	0.00413	0.00004	0.23889	0.01177	0.00391	0.26763	0.01184	0.00047	0.00004	0.23889	0.01264	0.00392	0.2678	0.34630	School_38
School	0.00764	0.00518	0.00004	0.23125	0.01125	0.00385	0.25921	0.0124	0.00045	0.00004	0.23125	0.0114	0.00387	0.25941	0.34130	School_34
School	0.00544	0.00304	0.00003	0.21615	0.01626	0.00335	0.24427	0.00813	0.00037	0.00003	0.21615	0.01976	0.00336	0.2478	0.34393	School_23
School	0.00712	0.00419	0.00004	0.24791	0.01072	0.00364	0.27362	0.01044	0.00047	0.00004	0.24791	0.01162	0.00366	0.27414	0.33982	School_11
School	0.0091	0.00565	0.00005	0.26374	0.01204	0.00381	0.29439	0.01388	0.00052	0.00005	0.26374	0.01315	0.00383	0.29517	0.33668	School_35
School	0.00552	0.00285	0.00003	0.20593	0.01307	0.00244	0.22984	0.00796	0.00036	0.00003	0.20593	0.02125	0.00245	0.23798	0.31297	School_21
School	0.00627	0.00331	0.00004	0.21349	0.01579	0.0028	0.2417	0.00912	0.00035	0.00004	0.21349	0.025	0.00281	0.25081	0.30291	School_20
School	0.00626	0.00339	0.00003	0.19572	0.00853	0.00315	0.21708	0.00913	0.00036	0.00003	0.19572	0.01031	0.00316	0.21871	0.27655	School_16
School	0.00586	0.00324	0.00003	0.17929	0.01361	0.00232	0.20435	0.00867	0.00029	0.00003	0.17929	0.0224	0.00233	0.21301	0.26452	School_24
School	0.00516	0.00327	0.00003	0.18641	0.01545	0.0032	0.21352	0.00792	0.00033	0.00003	0.18641	0.01653	0.00321	0.21443	0.24681	School_9
School	0.00406	0.00224	0.00002	0.15071	0.01064	0.00218	0.16985	0.006	0.00024	0.00002	0.15071	0.01612	0.00219	0.17528	0.22757	School_25
School	0.00541	0.00345	0.00003	0.15789	0.00731	0.00256	0.17665	0.00818	0.00029	0.00003	0.15789	0.00759	0.00257	0.17655	0.21749	School_18
School	0.0048	0.00258	0.00003	0.15568	0.00667	0.0021	0.17186	0.00667	0.00029	0.00003	0.15568	0.00727	0.00211	0.17205	0.21637	School_17
School	0.00464	0.00261	0.00002	0.14273	0.00627	0.00221	0.15848	0.00675	0.00026	0.00002	0.14273	0.00616	0.00222	0.15814	0.19570	School_31
School	0.00451	0.00228	0.00002	0.12947	0.00607	0.00207	0.14442	0.00658	0.00024	0.00002	0.12947	0.0068	0.00208	0.14519	0.19468	School_19
School	0.00478	0.00242	0.00003	0.13955	0.00575	0.00193	0.15446	0.00693	0.00026	0.00003	0.13955	0.00721	0.00194	0.15592	0.18974	School_30

2020N PM10, based on ALL source group files dated 9/8/2005.

X meters	Y meters	Peak Ann. Conc. µg/m³ PM10	Receptor Type
394176.8	743127.9	0.7	Commercial
393487.2	741315.1	0.2	Hospital
394182.0	742409.0	17.3	On-Site Worker
395111.8	742177.1	1.2	Property Line/Offsite Worker
394870.4	742059.9	1.2	Recreational
395191.8	742106.9	1.0	Resident
395686.5	741722.9	0.4	School

Revised CONC based on ROAD model (9/3/05)

X meters	Y meters	Peak 1-Hr Conc. µg/m³ PM10	Receptor Type
394176.8	743127.9	0.7	Commercial
393487.2	741315.1	0.2	Hospital
394182.0	742409.0	17.2	On-Site Worker
395111.8	742177.1	1.2	Property Line/Offsite Worker
394870.4	742059.9	1.2	Recreational
395191.8	742106.9	1.0	Resident
395686.5	741722.9	0.4	School

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* AERMOD (02222): LONG BEACH AIRPORT
* MODELING OPTIONS USED:
*  CONC                    DFAULT ELEV   FLGPOL
*       PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)
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X meters	Y meters	CONC µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	NET Rec ID
394176.78	743127.88	0.68309	11	11	1.8	ANNUAL	ALL	Commercial_2
393864.47	743139.94	0.63055	12	12	1.8	ANNUAL	ALL	Commercial_1
392837.5	742629.44	0.37396	14	14	1.8	ANNUAL	ALL	Commercial_6
393684.31	741446.31	0.27355	10	11	1.8	ANNUAL	ALL	Commercial_9
393275.91	741470.31	0.26154	13	13	1.8	ANNUAL	ALL	Commercial_4
394417	743566.31	0.25600	12	12	1.8	ANNUAL	ALL	Commercial_10
394068.66	741326.19	0.22077	9	9	1.8	ANNUAL	ALL	Commercial_3
392405.09	742623.44	0.19709	16	18	1.8	ANNUAL	ALL	Commercial_7
392242.94	743199.94	0.17370	19	19	1.8	ANNUAL	ALL	Commercial_5
392321.03	742281.06	0.15400	16	16	1.8	ANNUAL	ALL	Commercial_8
393487.19	741315.06	0.20694	12	12	1.8	ANNUAL	ALL	Hospital_12
393877.13	740905.44	0.11430	11	13	1.8	ANNUAL	ALL	Hospital_3
393822.66	740884.5	0.11068	11.87	14	1.8	ANNUAL	ALL	Hospital_15
391983.31	740811.31	0.08883	45.29	108	1.8	ANNUAL	ALL	Hospital_4
390404.06	744475.75	0.04956	27	27	1.8	ANNUAL	ALL	Hospital_18
394324.09	746186.94	0.04088	15	15	1.8	ANNUAL	ALL	Hospital_6
390385.16	743295.31	0.04001	27	29	1.8	ANNUAL	ALL	Hospital_8
392191.22	739467.06	0.03782	10.91	109	1.8	ANNUAL	ALL	Hospital_16
390477.66	741328.88	0.03680	14.37	14.37	1.8	ANNUAL	ALL	Hospital_7
390407.13	741505.56	0.03536	15.71	15.71	1.8	ANNUAL	ALL	Hospital_9
390374.59	741370.81	0.03495	15.19	15.19	1.8	ANNUAL	ALL	Hospital_11
394000.59	739153	0.03482	20.15	51	1.8	ANNUAL	ALL	Hospital_1
393975	739108.38	0.03311	26.99	36	1.8	ANNUAL	ALL	Hospital_13
390179.47	741593.81	0.03179	17	17	1.8	ANNUAL	ALL	Hospital_2
393794.78	739152.81	0.03043	33.22	51	1.8	ANNUAL	ALL	Hospital_5
390006.72	741880.56	0.02901	13.86	13.86	1.8	ANNUAL	ALL	Hospital_19
393993.59	738471.94	0.02617	6.72	6.72	1.8	ANNUAL	ALL	Hospital_10
389594.59	741274.88	0.02483	6	6	1.8	ANNUAL	ALL	Hospital_14
389573.59	741304.69	0.02460	6	6	1.8	ANNUAL	ALL	Hospital_20
394940.44	738458.69	0.02394	15	15	1.8	ANNUAL	ALL	Hospital_17
389439.81	742668.13	0.02334	15.62	19	1.8	ANNUAL	ALL	Hospital_22
389444.53	742559.25	0.02318	14	17	1.8	ANNUAL	ALL	Hospital_21
389406.69	742474	0.02275	14	14	1.8	ANNUAL	ALL	Hospital_23
394182	742409	17.32331	9	9	1.8	ANNUAL	ALL	Other_1
394429	741726	0.48400	6.41	8	1.8	ANNUAL	ALL	Other_3
395111.78	742177.06	1.18352	8.22	8.22	1.8	ANNUAL	ALL	PROP_INT_7
394208.56	742975.63	1.03984	10.79	10.79	1.8	ANNUAL	ALL	PROP_INT_15
394011.13	742975.75	1.01982	11	12	1.8	ANNUAL	ALL	PROP_INT_16
395114.69	742367.31	0.99328	8.62	10	1.8	ANNUAL	ALL	PROP_INT_8
393813.69	742975.94	0.96445	12	12	1.8	ANNUAL	ALL	PROP_INT_17
394417.63	742956.5	0.89432	9.15	9.15	1.8	ANNUAL	ALL	PROP_PRI_7
395108.91	741986.81	0.87206	8	8	1.8	ANNUAL	ALL	PROP_INT_6
394406	742975.5	0.86140	9	10	1.8	ANNUAL	ALL	PROP_PRI_8
393616.25	742976.13	0.79028	12	13	1.8	ANNUAL	ALL	PROP_INT_18
394574.56	742953.88	0.67528	9	9	1.8	ANNUAL	ALL	PROP_INT_14
393418.78	742976.25	0.65656	13	14	1.8	ANNUAL	ALL	PROP_INT_19
393221.34	742976.44	0.60807	14	14	1.8	ANNUAL	ALL	PROP_PRI_9
395117.56	742557.5	0.55716	9	9	1.8	ANNUAL	ALL	PROP_INT_9

395106.03	741796.56	0.52647	8	8	1.8	ANNUAL	ALL	PROP_INT_5
394731.47	742951.19	0.45279	9	9	1.8	ANNUAL	ALL	PROP_INT_13
393060.53	743163.94	0.44999	15	16	1.8	ANNUAL	ALL	PROP_INT_20
393222.31	743163.06	0.44631	14	14	1.8	ANNUAL	ALL	PROP_PRI_10
394068.25	741606	0.40559	9	9	1.8	ANNUAL	ALL	PROP_PRI_55
394085.44	741585.5	0.38462	9	9	1.8	ANNUAL	ALL	PROP_PRI_56
393770.38	741597.75	0.38412	9	10	1.8	ANNUAL	ALL	PROP_PRI_52
392733.69	742743.5	0.38181	15	15	1.8	ANNUAL	ALL	PROP_PRI_26
393998.47	741578.88	0.37329	8.3	8.3	1.8	ANNUAL	ALL	PROP_PRI_54
393619.75	741597.56	0.37326	10	11	1.8	ANNUAL	ALL	PROP_INT_35
393469.09	741597.44	0.36321	11	12	1.8	ANNUAL	ALL	PROP_INT_34
392898.78	743164.75	0.35579	15.56	15.56	1.8	ANNUAL	ALL	PROP_PRI_11
393868.88	741565.25	0.35364	8.44	10	1.8	ANNUAL	ALL	PROP_PRI_53
393318.47	741597.25	0.34658	12	13	1.8	ANNUAL	ALL	PROP_INT_33
393167.84	741597.06	0.32154	13	14	1.8	ANNUAL	ALL	PROP_PRI_51
393039.97	741643.06	0.31621	13.33	13.33	1.8	ANNUAL	ALL	PROP_PRI_44
395103.13	741606.38	0.31446	6.33	6.33	1.8	ANNUAL	ALL	PROP_INT_4
395120.44	742747.75	0.31108	9.51	9.51	1.8	ANNUAL	ALL	PROP_INT_10
394888.41	742948.5	0.30801	9	9	1.8	ANNUAL	ALL	PROP_INT_12
392938.84	741685.38	0.30435	14	15	1.8	ANNUAL	ALL	PROP_INT_32
392733.31	742580.56	0.29661	14	14	1.8	ANNUAL	ALL	PROP_INT_25
393043.25	741592.5	0.29539	14	14	1.8	ANNUAL	ALL	PROP_PRI_45
393963.25	741483.19	0.29252	8.85	8.85	1.8	ANNUAL	ALL	PROP_INT_36
392534.22	742743.25	0.29246	15.17	17	1.8	ANNUAL	ALL	PROP_INT_24
392837.69	741727.63	0.28511	14	14	1.8	ANNUAL	ALL	PROP_PRI_43
393023.28	741538.94	0.26972	14	15	1.8	ANNUAL	ALL	PROP_PRI_46
392770	743315.56	0.26921	16	16	1.8	ANNUAL	ALL	PROP_INT_21
392732.16	742091.69	0.26893	14	14	1.8	ANNUAL	ALL	PROP_PRI_27
392732.94	742417.63	0.26731	14	14	1.8	ANNUAL	ALL	PROP_INT_26
392732.53	742254.63	0.26019	14	15	1.8	ANNUAL	ALL	PROP_INT_27
392371.28	742869.44	0.25787	17	17	1.8	ANNUAL	ALL	PROP_PRI_24
393031.5	741501.56	0.25703	14.48	16	1.8	ANNUAL	ALL	PROP_PRI_47
393167.72	741471.44	0.25653	13.75	15	1.8	ANNUAL	ALL	PROP_PRI_50
393047.34	741478.44	0.24994	14.45	16	1.8	ANNUAL	ALL	PROP_PRI_48
392370.81	742974.75	0.24791	17.16	19	1.8	ANNUAL	ALL	PROP_PRI_21
394372.34	741311	0.23995	8	8	1.8	ANNUAL	ALL	PROP_PRI_61
393841.09	741380.81	0.23903	9.31	9.31	1.8	ANNUAL	ALL	PROP_PRI_57
393152.03	741428.69	0.23680	14	14	1.8	ANNUAL	ALL	PROP_PRI_49
395045.34	742945.81	0.23234	9	9	1.8	ANNUAL	ALL	PROP_PRI_6
394439.06	741278.69	0.22930	7.61	7.61	1.8	ANNUAL	ALL	PROP_PRI_62
392640.09	741733.25	0.22882	15	15	1.8	ANNUAL	ALL	PROP_PRI_42
392587.34	742091.75	0.22132	15	15	1.8	ANNUAL	ALL	PROP_INT_28
395100.25	741416.13	0.21631	5	5	1.8	ANNUAL	ALL	PROP_INT_3
392641.19	743466.44	0.21582	17.14	19	1.8	ANNUAL	ALL	PROP_PRI_12
394337.5	741253.25	0.21535	6.02	8	1.8	ANNUAL	ALL	PROP_PRI_60
395123.34	742938	0.21272	9	9	1.8	ANNUAL	ALL	PROP_INT_11
392373.81	743138.63	0.20919	18	18	1.8	ANNUAL	ALL	PROP_INT_23
392334.75	742743	0.20790	16.82	16.82	1.8	ANNUAL	ALL	PROP_PRI_25
392641.19	743551.13	0.20324	17.25	19	1.8	ANNUAL	ALL	PROP_PRI_13
393782.34	741289.75	0.20259	10	10	1.8	ANNUAL	ALL	PROP_INT_37
394395.38	741184	0.19648	7.18	7.18	1.8	ANNUAL	ALL	PROP_PRI_63
392376.81	743302.56	0.19033	19	19	1.8	ANNUAL	ALL	PROP_INT_22
394228.09	741193.88	0.19025	6.14	9	1.8	ANNUAL	ALL	PROP_INT_40
392248.66	742974.75	0.18976	18	19	1.8	ANNUAL	ALL	PROP_PRI_22
394412.81	741153.88	0.18816	7	7	1.8	ANNUAL	ALL	PROP_PRI_64
392493.66	741790.5	0.18649	16	16	1.8	ANNUAL	ALL	PROP_INT_31
392521.41	743551.13	0.18648	19	20	1.8	ANNUAL	ALL	PROP_PRI_14
392521.41	743613.5	0.17962	19	19	1.8	ANNUAL	ALL	PROP_PRI_15
392442.53	742091.81	0.17951	16	16	1.8	ANNUAL	ALL	PROP_INT_29
394516.16	741119.31	0.17895	7	7	1.8	ANNUAL	ALL	PROP_PRI_65
395045.81	743129.44	0.17882	10.08	10.08	1.8	ANNUAL	ALL	PROP_PRI_5
392244.88	742869.44	0.17779	18	18	1.8	ANNUAL	ALL	PROP_PRI_23
392379.81	743466.44	0.17547	19.84	19.84	1.8	ANNUAL	ALL	PROP_PRI_20
393723.59	741198.63	0.17396	11	18	1.8	ANNUAL	ALL	PROP_PRI_58
395097.38	741225.88	0.17087	5.45	5.45	1.8	ANNUAL	ALL	PROP_INT_2
394552.44	741083.94	0.16968	7	7	1.8	ANNUAL	ALL	PROP_PRI_66
394118.69	741134.5	0.16780	9	9	1.8	ANNUAL	ALL	PROP_PRI_59
393855.28	741177.25	0.16661	10	11	1.8	ANNUAL	ALL	PROP_INT_38
392378.63	743580.06	0.16546	20	20	1.8	ANNUAL	ALL	PROP_PRI_17
393986.97	741155.88	0.16381	9	10	1.8	ANNUAL	ALL	PROP_INT_39

392378.63	743613	0.16273	20	20	1.8 ANNUAL	ALL	PROP_PRI_16
395126.22	743128.25	0.16020	10.29	10.29	1.8 ANNUAL	ALL	PROP_PRI_4
392220.44	743467.63	0.15462	20	20	1.8 ANNUAL	ALL	PROP_PRI_19
394555.25	741007.25	0.15189	7	12	1.8 ANNUAL	ALL	PROP_PRI_67
392223.75	743580.06	0.14825	20	20	1.8 ANNUAL	ALL	PROP_PRI_18
392297.69	742091.88	0.14719	16	16	1.8 ANNUAL	ALL	PROP_PRI_28
392297.75	742028.63	0.14574	16.34	16.34	1.8 ANNUAL	ALL	PROP_PRI_29
392347.19	741847.75	0.14523	16.87	16.87	1.8 ANNUAL	ALL	PROP_INT_30
395094.5	741035.69	0.13996	6	7	1.8 ANNUAL	ALL	PROP_INT_1
394636.22	740937.44	0.13468	7	13	1.8 ANNUAL	ALL	PROP_INT_41
392146.47	742072.94	0.12261	17	17	1.8 ANNUAL	ALL	PROP_PRI_31
392138.56	742072.75	0.12154	17	17	1.8 ANNUAL	ALL	PROP_PRI_32
392139.41	742061.44	0.12126	17	17	1.8 ANNUAL	ALL	PROP_PRI_33
392200.75	741904.94	0.12097	17	17	1.8 ANNUAL	ALL	PROP_PRI_41
392145.13	742027.63	0.12062	17	17	1.8 ANNUAL	ALL	PROP_PRI_30
392137.56	742028.81	0.11965	17	17	1.8 ANNUAL	ALL	PROP_PRI_39
394717.22	740867.63	0.11957	7	12	1.8 ANNUAL	ALL	PROP_PRI_68
392116.16	742046.19	0.11761	17	17	1.8 ANNUAL	ALL	PROP_PRI_38
392163.56	741937.44	0.11759	17	17	1.8 ANNUAL	ALL	PROP_PRI_40
392101.75	742084.81	0.11713	17	17	1.8 ANNUAL	ALL	PROP_PRI_35
392102.63	742061.31	0.11647	17	17	1.8 ANNUAL	ALL	PROP_PRI_34
394801	740864.5	0.11596	7	7	1.8 ANNUAL	ALL	PROP_PRI_69
392097.47	742056.25	0.11565	17	17	1.8 ANNUAL	ALL	PROP_PRI_37
392072.25	742084.38	0.11353	17	17	1.8 ANNUAL	ALL	PROP_PRI_36
395046.56	740846	0.10931	6	6	1.8 ANNUAL	ALL	PROP_PRI_2
395091.63	740845.44	0.10890	6	7	1.8 ANNUAL	ALL	PROP_PRI_3
394923.72	740829.69	0.10857	7	7	1.8 ANNUAL	ALL	PROP_INT_42
395046.44	740794.81	0.10255	6	6	1.8 ANNUAL	ALL	PROP_PRI_1
394870.44	742059.88	1.18685	9	9	1.8 ANNUAL	ALL	Recreation_4
394850.41	742736.5	0.47731	10	10	1.8 ANNUAL	ALL	Recreation_3
393332.97	743701.44	0.23030	14.91	16	1.8 ANNUAL	ALL	Recreation_1
393689.31	744318	0.12903	15	15	1.8 ANNUAL	ALL	Recreation_2
395191.75	742106.94	0.98485	7.09	9	1.8 ANNUAL	ALL	Resident_15
395191.75	742329.13	0.88418	8	8	1.8 ANNUAL	ALL	Resident_14
395185.72	741908.75	0.70733	7.19	9	1.8 ANNUAL	ALL	Resident_16
395191.75	742539.31	0.52084	9	9	1.8 ANNUAL	ALL	Resident_13
395179.72	741698.56	0.41342	8	8	1.8 ANNUAL	ALL	Resident_17
394212.81	743416.19	0.37237	12	12	1.8 ANNUAL	ALL	Resident_30
393888.5	743476.25	0.33514	14	14	1.8 ANNUAL	ALL	Resident_28
395197.75	742755.56	0.27945	9	9	1.8 ANNUAL	ALL	Resident_12
395191.75	741476.31	0.24450	5	5	1.8 ANNUAL	ALL	Resident_18
393888.5	743806.56	0.21562	14.55	14.55	1.8 ANNUAL	ALL	Resident_27
394194.78	743812.56	0.21359	14	14	1.8 ANNUAL	ALL	Resident_29
395185.72	741296.19	0.18257	5	5	1.8 ANNUAL	ALL	Resident_19
395197.75	743007.75	0.17495	9.97	9.97	1.8 ANNUAL	ALL	Resident_11
394026.63	744040.75	0.17005	15	15	1.8 ANNUAL	ALL	Resident_1
394236.84	744040.75	0.16371	14	14	1.8 ANNUAL	ALL	Resident_23
392999.66	744070.81	0.15448	18	18	1.8 ANNUAL	ALL	Resident_2
392771.44	744088.81	0.14539	19	19	1.8 ANNUAL	ALL	Resident_22
395191.75	741091.94	0.14435	6	6	1.8 ANNUAL	ALL	Resident_20
392543.22	744082.81	0.13615	20	20	1.8 ANNUAL	ALL	Resident_3
395191.75	743224	0.13325	10.71	10.71	1.8 ANNUAL	ALL	Resident_10
391984.69	743272	0.13126	20	20	1.8 ANNUAL	ALL	Resident_6
391978.69	743025.81	0.12743	18	20	1.8 ANNUAL	ALL	Resident_26
391984.69	743506.25	0.12727	21	21	1.8 ANNUAL	ALL	Resident_5
391990.69	743734.5	0.11996	21	23	1.8 ANNUAL	ALL	Resident_24
391978.69	742791.56	0.11662	17	18	1.8 ANNUAL	ALL	Resident_7
391984.69	743896.63	0.11314	21	23	1.8 ANNUAL	ALL	Resident_4
391966.69	742605.38	0.11099	17	17	1.8 ANNUAL	ALL	Resident_25
395191.75	740845.75	0.10839	6	6	1.8 ANNUAL	ALL	Resident_21
395203.75	743464.19	0.10620	9	9	1.8 ANNUAL	ALL	Resident_9
395203.75	743692.44	0.08846	9	9	1.8 ANNUAL	ALL	Resident_8
392375.28	740504.63	0.03597	96	96	1.8 ANNUAL	ALL	Signal_Hill
395686.53	741722.88	0.43064	6.33	6.33	1.8 ANNUAL	ALL	School_15
393365.19	741511.44	0.29023	12	12	1.8 ANNUAL	ALL	School_5
393397.31	741291.75	0.19455	12.16	15	1.8 ANNUAL	ALL	School_26
393099.5	741215.88	0.16581	16.68	19	1.8 ANNUAL	ALL	School_28
393287.78	741126	0.15148	15.83	18	1.8 ANNUAL	ALL	School_27
397298.66	741232	0.15024	5	5	1.8 ANNUAL	ALL	School_39
397255.81	740821.38	0.13214	3.23	5	1.8 ANNUAL	ALL	School_40

396810.44	740705.44	0.12170	6	6	1.8	ANNUAL	ALL	School_36
393739.03	740955.63	0.12102	12	14	1.8	ANNUAL	ALL	School_29
397684.19	740838.19	0.11917	5	5	1.8	ANNUAL	ALL	School_3
397400.25	740664.5	0.11737	2.17	6	1.8	ANNUAL	ALL	School_41
394858.78	743846.63	0.10401	12	12	1.8	ANNUAL	ALL	School_4
394470.97	740547.56	0.09192	7.1	9	1.8	ANNUAL	ALL	School_12
392927.69	744746.44	0.08993	18.6	18.6	1.8	ANNUAL	ALL	School_2
396744.72	740458.75	0.08963	5.16	5.16	1.8	ANNUAL	ALL	School_37
391547.75	743966.25	0.08807	24.31	26	1.8	ANNUAL	ALL	School_13
394592.94	740446.19	0.08116	7	7	1.8	ANNUAL	ALL	School_8
396500.31	740394	0.07687	5	5	1.8	ANNUAL	ALL	School_38
391208.22	743854.5	0.07477	27	27	1.8	ANNUAL	ALL	School_22
391609.38	742152	0.07439	21	23	1.8	ANNUAL	ALL	School_6
391209.91	743282.31	0.06827	24	24	1.8	ANNUAL	ALL	School_14
395448.06	740367.44	0.06586	5	5	1.8	ANNUAL	ALL	School_32
397835.25	739893.38	0.06577	3	9	1.8	ANNUAL	ALL	School_16
395173.41	740226.69	0.05885	5	5	1.8	ANNUAL	ALL	School_7
391319.41	742188.25	0.05847	24.39	26	1.8	ANNUAL	ALL	School_1
390878.53	743490.88	0.05827	27.09	27.09	1.8	ANNUAL	ALL	School_20
394581.25	739985.38	0.05735	9	10	1.8	ANNUAL	ALL	School_10
395398.72	740165.63	0.05548	5	5	1.8	ANNUAL	ALL	School_33
394843.47	740030.25	0.05399	6	8	1.8	ANNUAL	ALL	School_35
390694.66	743423.88	0.05071	26	26	1.8	ANNUAL	ALL	School_21
390416.16	744345.69	0.05029	27	27	1.8	ANNUAL	ALL	School_23
395414.94	740010.19	0.04922	5	5	1.8	ANNUAL	ALL	School_11
395204.28	739978	0.04872	5	5	1.8	ANNUAL	ALL	School_34
390417.91	743687.13	0.04720	27	27	1.8	ANNUAL	ALL	School_24
397467.41	739382.38	0.03842	3.17	4	1.8	ANNUAL	ALL	School_19
390223.69	742933.25	0.03284	26	26	1.8	ANNUAL	ALL	School_25
396512.22	739235.5	0.03056	3.49	3.49	1.8	ANNUAL	ALL	School_30
395462.59	739167.5	0.02939	3	3	1.8	ANNUAL	ALL	School_18
395804.38	739122.69	0.02813	3	3	1.8	ANNUAL	ALL	School_17
396210.88	739089.69	0.02775	3	3	1.8	ANNUAL	ALL	School_31
393449.38	739091.44	0.02772	29.47	29.47	1.8	ANNUAL	ALL	School_9

Receptor Type	CONC	Max Receptor Name Revised
Commercial	0.67393	Commercial_2
Hospital	0.20286	Hospital_12
Other	17.22915	Other_1
Property	1.17749	PROP_INT_7
Recreation	1.17784	Recreation_4
Resident	0.97935	Resident_15
School	0.42740	School_15
Security	25.09474	SEC_INT_6

	CONC - Original							CONC - Revised								
Type	Gasoline	Diesel	Buses	Fugitive	GSE	Parking	Total	Gasoline	Diesel	Buses	Fugitive	GSE	Parking	Total	ALL - Revisec	Receptor
Commercial	0.01147	0.00698	0.00007	0.44256	0.05885	0.00938	0.52931	0.01733	0.00073	0.00007	0.44256	0.05006	0.0094	0.52015	0.67393	Commercial_2
Commercial	0.00858	0.00495	0.00006	0.35483	0.05929	0.00606	0.43377	0.01266	0.00058	0.00006	0.35483	0.04884	0.00607	0.42304	0.61982	Commercial_1
Commercial	0.00346	0.00176	0.00002	0.13561	0.01797	0.00227	0.16109	0.00488	0.00024	0.00002	0.13561	0.0138	0.00227	0.15682	0.36969	Commercial_6
Commercial	0.00353	0.00183	0.00002	0.13508	0.02183	0.00232	0.16461	0.00502	0.00028	0.00002	0.13508	0.01635	0.00232	0.15907	0.26801	Commercial_9
Commercial	0.00497	0.00255	0.00004	0.17907	0.02058	0.00477	0.21198	0.00707	0.0003	0.00004	0.17907	0.01668	0.00477	0.20793	0.25749	Commercial_4
Commercial	0.00171	0.00093	0.00001	0.08396	0.01798	0.00155	0.10614	0.00245	0.00016	0.00001	0.08396	0.01285	0.00155	0.10098	0.25084	Commercial_10
Commercial	0.00269	0.00136	0.00002	0.10794	0.02037	0.00181	0.13419	0.00379	0.00027	0.00002	0.10794	0.01507	0.00181	0.1289	0.21548	Commercial_3
Commercial	0.0013	0.00071	0.00001	0.06692	0.00906	0.00109	0.07909	0.00186	0.00012	0.00001	0.06692	0.00634	0.00109	0.07634	0.19434	Commercial_7
Commercial	0.001	0.00054	0.00001	0.0442	0.00969	0.00083	0.05627	0.00144	0.00008	0.00001	0.0442	0.00689	0.00083	0.05345	0.17088	Commercial_5
Commercial	0.00107	0.00059	0.00001	0.05112	0.01069	0.00096	0.06444	0.00154	0.0001	0.00001	0.05112	0.00762	0.00096	0.06135	0.15091	Commercial_8
Hospital	0.00281	0.00148	0.00002	0.10761	0.01663	0.00187	0.13042	0.00402	0.00022	0.00002	0.10761	0.0126	0.00187	0.12634	0.20286	Hospital_12
Hospital	0.00128	0.00067	0.00001	0.05589	0.00587	0.00088	0.0646	0.00183	0.0001	0.00001	0.05589	0.00422	0.00088	0.06293	0.11263	Hospital_3
Hospital	0.00141	0.00073	0.00001	0.05769	0.01161	0.001	0.07245	0.002	0.00013	0.00001	0.05769	0.00857	0.001	0.0694	0.10763	Hospital_15
Hospital	0.00137	0.0007	0.00001	0.05607	0.01121	0.00097	0.07033	0.00194	0.00012	0.00001	0.05607	0.00826	0.00097	0.06737	0.08587	Hospital_4
Hospital	0.00053	0.00028	0	0.02552	0.00297	0.00044	0.02974	0.00075	0.00005	0	0.02552	0.00193	0.00044	0.02869	0.04851	Hospital_18
Hospital	0.00056	0.0003	0	0.02164	0.00307	0.00037	0.02594	0.00081	0.00004	0	0.02164	0.00237	0.00037	0.02523	0.04017	Hospital_6
Hospital	0.0004	0.00021	0	0.01643	0.0028	0.00029	0.02013	0.00057	0.00003	0	0.01643	0.00213	0.00029	0.01945	0.03933	Hospital_8
Hospital	0.00063	0.00033	0	0.02559	0.00313	0.00048	0.03016	0.0009	0.00004	0	0.02559	0.00252	0.00048	0.02953	0.03719	Hospital_16
Hospital	0.00031	0.00017	0	0.01549	0.0028	0.0003	0.01907	0.00045	0.00003	0	0.01549	0.00197	0.0003	0.01824	0.03597	Hospital_7
Hospital	0.00047	0.00026	0	0.01894	0.00295	0.00033	0.02295	0.00068	0.00004	0	0.01894	0.00223	0.00033	0.02222	0.03463	Hospital_9
Hospital	0.00029	0.00016	0	0.01488	0.00273	0.00028	0.01834	0.00042	0.00003	0	0.01488	0.00193	0.00028	0.01754	0.03415	Hospital_11
Hospital	0.00029	0.00016	0	0.0147	0.00268	0.00028	0.01811	0.00042	0.00003	0	0.0147	0.00189	0.00028	0.01732	0.03403	Hospital_1
Hospital	0.00036	0.00019	0	0.01761	0.00268	0.0003	0.02114	0.00051	0.00003	0	0.01761	0.00175	0.0003	0.0202	0.03217	Hospital_13
Hospital	0.00027	0.00015	0	0.01364	0.00248	0.00025	0.01679	0.00039	0.00002	0	0.01364	0.00176	0.00025	0.01606	0.03106	Hospital_2
Hospital	0.00049	0.00027	0	0.01978	0.00333	0.00034	0.02421	0.0007	0.00004	0	0.01978	0.00246	0.00034	0.02332	0.02954	Hospital_5
Hospital	0.00027	0.00015	0	0.01276	0.00234	0.00023	0.01575	0.00039	0.00002	0	0.01276	0.00167	0.00023	0.01507	0.02833	Hospital_19
Hospital	0.00037	0.0002	0	0.01496	0.00244	0.00025	0.01822	0.00054	0.00003	0	0.01496	0.00181	0.00025	0.01759	0.02554	Hospital_10
Hospital	0.00022	0.00012	0	0.01084	0.00195	0.0002	0.01333	0.00031	0.00002	0	0.01084	0.00138	0.0002	0.01275	0.02425	Hospital_14
Hospital	0.00021	0.00012	0	0.01077	0.00193	0.0002	0.01323	0.00031	0.00002	0	0.01077	0.00137	0.0002	0.01267	0.02404	Hospital_20
Hospital	0.00032	0.00017	0	0.01364	0.00225	0.00024	0.01662	0.00046	0.00003	0	0.01364	0.00165	0.00024	0.01602	0.02334	Hospital_17
Hospital	0.00024	0.00013	0	0.00989	0.00187	0.00018	0.01231	0.00035	0.00002	0	0.00989	0.00136	0.00018	0.0118	0.02283	Hospital_22
Hospital	0.00024	0.00013	0	0.01002	0.0019	0.00019	0.01248	0.00035	0.00002	0	0.01002	0.00138	0.00019	0.01196	0.02266	Hospital_21
Hospital	0.00023	0.00013	0	0.01004	0.00189	0.00019	0.01248	0.00034	0.00002	0	0.01004	0.00137	0.00019	0.01196	0.02223	Hospital_23
Other	0.63154	0.10847	0.00019	15.6227	0.64292	0.13227	17.13809	0.69698	0.02637	0.00019	15.6227	0.56512	0.13257	17.04393	17.22915	Other_1
Other	0.00624	0.00329	0.00004	0.26357	0.03537	0.00424	0.31275	0.00892	0.00339	0.00004	0.26357	0.02606	0.00424	0.30622	0.47747	Other_3
Property	0.03155	0.01442	0.00022	1.0054	0.03428	0.01263	1.0985	0.04329	0.00157	0.00022	1.0054	0.02934	0.01265	1.09247	1.17749	PROP_INT_7
Property	0.0289	0.01105	0.00022	0.82821	0.03234	0.00972	0.91044	0.0377	0.00127	0.00022	0.82821	0.02842	0.00974	0.90556	1.03496	PROP_INT_15
Property	0.02007	0.01116	0.0001	0.70957	0.03205	0.01104	0.78399	0.02935	0.0012	0.0001	0.70957	0.02644	0.01106	0.77772	1.01355	PROP_INT_16
Property	0.01694	0.01082	0.00011	0.65873	0.08503	0.01225	0.78388	0.02608	0.00107	0.00011	0.65873	0.072	0.01228	0.77027	0.97967	PROP_INT_8
Property	0.01411	0.00842	0.00009	0.57443	0.10708	0.00938	0.71351	0.02109	0.00094	0.00009	0.57443	0.09235	0.0094	0.6983	0.94924	PROP_INT_17
Property	0.01041	0.00651	0.00007	0.46308	0.08516	0.00748	0.57271	0.01579	0.00077	0.00007	0.46308	0.06836	0.00749	0.55556	0.87717	PROP_PRI_7
Property	0.00774	0.0047	0.00005	0.35992	0.06013	0.00577	0.43831	0.01159	0.00061	0.00005	0.35992	0.04539	0.00578	0.42334	0.85709	PROP_INT_6
Property	0.01822	0.00929	0.00014	0.61948	0.05638	0.0229	0.72641	0.02592	0.00098	0.00014	0.61948	0.04471	0.02292	0.71415	0.84914	PROP_PRI_8
Property	0.01725	0.00904	0.00014	0.59385	0.05545	0.02225	0.69798	0.02476	0.00095	0.00014	0.59385	0.04409	0.02227	0.68606	0.77836	PROP_INT_18
Property	0.01407	0.00599	0.0001	0.42253	0.02795	0.0069	0.47754	0.01893	0.00066	0.0001	0.42253	0.02449	0.00691	0.47362	0.67136	PROP_INT_14
Property	0.0149	0.00544	0.00012	0.45071	0.04171	0.04597	0.55885	0.01919	0.00071	0.00012	0.45071	0.03253	0.04598	0.54924	0.64695	PROP_INT_19
Property	0.00562	0.00324	0.00003	0.26752	0.04241	0.00433	0.32315	0.00823	0.00046	0.00003	0.26752	0.03102	0.00433	0.31159	0.59651	PROP_PRI_9
Property	0.01103	0.00549	0.00004	0.38604	0.0264	0.00679	0.43579	0.0155	0.00081	0.00004	0.38604	0.02102	0.0068	0.43021	0.55158	PROP_INT_9

Property	0.00905	0.00329	0.00007	0.2759	0.03209	0.04222	0.36262	0.01164	0.00044	0.00007	0.2759	0.02504	0.04222	0.35531	0.51916	PROP_INT_5
Property	0.00563	0.0023	0.00004	0.18157	0.02548	0.01931	0.23433	0.00747	0.0003	0.00004	0.18157	0.02003	0.01932	0.22873	0.44719	PROP_INT_13
Property	0.00404	0.00227	0.00003	0.1976	0.03048	0.00323	0.23765	0.00585	0.00034	0.00003	0.1976	0.02192	0.00323	0.22897	0.44131	PROP_INT_20
Property	0.00425	0.00218	0.00003	0.17137	0.02179	0.00275	0.20237	0.00601	0.0003	0.00003	0.17137	0.01666	0.00276	0.19713	0.44107	PROP_PRI_10
Property	0.00405	0.0023	0.00003	0.19018	0.02625	0.00309	0.2259	0.00591	0.00033	0.00003	0.19018	0.01899	0.00309	0.21853	0.39822	PROP_PRI_55
Property	0.00472	0.00243	0.00003	0.17949	0.02956	0.00309	0.21932	0.00669	0.00035	0.00003	0.17949	0.02227	0.00309	0.21192	0.37722	PROP_PRI_56
Property	0.00449	0.00228	0.00003	0.17426	0.02451	0.00293	0.2085	0.00633	0.00031	0.00003	0.17426	0.01891	0.00293	0.20277	0.37839	PROP_PRI_52
Property	0.00464	0.00237	0.00003	0.1763	0.02717	0.00304	0.21355	0.00657	0.00033	0.00003	0.1763	0.02081	0.00305	0.20709	0.37535	PROP_PRI_26
Property	0.00432	0.00221	0.00003	0.16644	0.02923	0.00283	0.20506	0.00611	0.00036	0.00003	0.16644	0.02187	0.00283	0.19764	0.36587	PROP_PRI_54
Property	0.00621	0.00295	0.00004	0.19987	0.02315	0.00736	0.23958	0.00864	0.00032	0.00004	0.19987	0.01954	0.00737	0.23578	0.36946	PROP_INT_35
Property	0.00328	0.00184	0.00002	0.15697	0.02148	0.00257	0.18616	0.00475	0.00027	0.00002	0.15697	0.01537	0.00257	0.17995	0.35700	PROP_INT_34
Property	0.00336	0.00173	0.00002	0.13555	0.0167	0.00219	0.15955	0.00476	0.00024	0.00002	0.13555	0.01272	0.0022	0.15549	0.35173	PROP_PRI_11
Property	0.00383	0.00202	0.00002	0.16122	0.01929	0.0025	0.18888	0.00546	0.00028	0.00002	0.16122	0.0145	0.0025	0.18398	0.34874	PROP_PRI_53
Property	0.00467	0.00227	0.00003	0.18178	0.0336	0.00299	0.22534	0.00649	0.00051	0.00003	0.18178	0.02506	0.00299	0.21686	0.33810	PROP_INT_33
Property	0.00316	0.00162	0.00002	0.12615	0.01576	0.00207	0.14878	0.00447	0.00022	0.00002	0.12615	0.01202	0.00207	0.14495	0.31771	PROP_PRI_51
Property	0.00334	0.00185	0.00002	0.14769	0.01819	0.00227	0.17336	0.00484	0.00025	0.00002	0.14769	0.01334	0.00227	0.16841	0.31126	PROP_PRI_44
Property	0.00402	0.00183	0.00003	0.13418	0.02076	0.00933	0.17015	0.00551	0.00022	0.00003	0.13418	0.01649	0.00933	0.16576	0.31007	PROP_INT_4
Property	0.00266	0.00148	0.00002	0.13017	0.01771	0.00214	0.15418	0.00384	0.00023	0.00002	0.13017	0.01257	0.00214	0.14897	0.30587	PROP_INT_10
Property	0.00279	0.0016	0.00002	0.12776	0.01716	0.00202	0.15135	0.00408	0.00022	0.00002	0.12776	0.01236	0.00202	0.14646	0.30312	PROP_INT_12
Property	0.00434	0.00215	0.00003	0.16885	0.03153	0.00281	0.20971	0.00608	0.00043	0.00003	0.16885	0.02355	0.00281	0.20175	0.29639	PROP_INT_32
Property	0.00446	0.00217	0.00003	0.17482	0.03216	0.00287	0.21651	0.00621	0.00052	0.00003	0.17482	0.02395	0.00287	0.2084	0.28850	PROP_INT_25
Property	0.00337	0.00182	0.00002	0.14619	0.01736	0.00224	0.171	0.00484	0.00025	0.00002	0.14619	0.01283	0.00224	0.16637	0.29076	PROP_PRI_45
Property	0.00313	0.00137	0.00002	0.10519	0.01734	0.00455	0.1316	0.00424	0.00017	0.00002	0.10519	0.01326	0.00456	0.12744	0.28836	PROP_INT_36
Property	0.00223	0.00131	0.00001	0.10549	0.01589	0.00176	0.12669	0.00329	0.00018	0.00001	0.10549	0.0113	0.00176	0.12203	0.28780	PROP_INT_24
Property	0.00326	0.00174	0.00002	0.13932	0.01619	0.00214	0.16267	0.00466	0.00024	0.00002	0.13932	0.01203	0.00214	0.15841	0.28085	PROP_PRI_43
Property	0.00321	0.0017	0.00002	0.13561	0.01568	0.0021	0.15832	0.00458	0.00023	0.00002	0.13561	0.01172	0.0021	0.15426	0.26566	PROP_PRI_46
Property	0.00556	0.00247	0.00002	0.19536	0.02005	0.00375	0.22721	0.00753	0.00062	0.00002	0.19536	0.01546	0.00376	0.22275	0.26475	PROP_INT_21
Property	0.00319	0.00167	0.00002	0.13319	0.01548	0.00208	0.15563	0.00454	0.00023	0.00002	0.13319	0.01163	0.00208	0.15169	0.26499	PROP_PRI_27
Property	0.00364	0.00172	0.00003	0.1229	0.01903	0.00725	0.15457	0.00505	0.0002	0.00003	0.1229	0.01521	0.00726	0.15065	0.26339	PROP_INT_26
Property	0.00354	0.00176	0.00002	0.13858	0.02612	0.00232	0.17234	0.00495	0.00037	0.00002	0.13858	0.01946	0.00232	0.1657	0.25355	PROP_INT_27
Property	0.00273	0.00123	0.00002	0.09207	0.01592	0.00381	0.11578	0.00373	0.00015	0.00002	0.09207	0.01221	0.00382	0.112	0.25409	PROP_PRI_24
Property	0.00234	0.00129	0.00002	0.11227	0.01435	0.00186	0.13213	0.00337	0.0002	0.00002	0.11227	0.01017	0.00186	0.12789	0.25279	PROP_PRI_47
Property	0.00159	0.00094	0.00001	0.07742	0.01295	0.00139	0.0943	0.00235	0.00013	0.00001	0.07742	0.0091	0.00139	0.0904	0.25263	PROP_PRI_50
Property	0.00137	0.00077	0.00001	0.06775	0.01514	0.00131	0.08635	0.00198	0.00012	0.00001	0.06775	0.0107	0.00131	0.08187	0.24546	PROP_PRI_48
Property	0.00298	0.00152	0.00002	0.1168	0.02109	0.00197	0.14438	0.00422	0.00029	0.00002	0.1168	0.01566	0.00197	0.13896	0.24249	PROP_PRI_21
Property	0.00144	0.00079	0.00001	0.07398	0.01028	0.00121	0.08771	0.00206	0.00013	0.00001	0.07398	0.00721	0.00121	0.0846	0.23684	PROP_PRI_61
Property	0.00292	0.0016	0.00002	0.12249	0.01812	0.00203	0.14718	0.00422	0.0003	0.00002	0.12249	0.01336	0.00203	0.14242	0.23427	PROP_PRI_57
Property	0.00306	0.00141	0.00002	0.11358	0.01513	0.00226	0.13546	0.00419	0.0004	0.00002	0.11358	0.01134	0.00227	0.1318	0.23314	PROP_PRI_49
Property	0.00163	0.00089	0.00001	0.08263	0.0157	0.00146	0.10232	0.00233	0.00015	0.00001	0.08263	0.01116	0.00146	0.09774	0.22776	PROP_PRI_6
Property	0.00279	0.00147	0.00002	0.11563	0.0168	0.0019	0.13861	0.00398	0.00028	0.00002	0.11563	0.01234	0.0019	0.13415	0.22484	PROP_PRI_62
Property	0.00206	0.00113	0.00001	0.09734	0.01187	0.00163	0.11404	0.00296	0.00017	0.00001	0.09734	0.00841	0.00163	0.11052	0.22530	PROP_PRI_42
Property	0.00204	0.00112	0.00001	0.09557	0.01139	0.0016	0.11173	0.00295	0.00017	0.00001	0.09557	0.00808	0.0016	0.10838	0.21797	PROP_INT_28
Property	0.00144	0.00078	0.00001	0.06567	0.0153	0.00126	0.08446	0.00207	0.00012	0.00001	0.06567	0.01088	0.00126	0.08001	0.21186	PROP_INT_3
Property	0.00129	0.00071	0.00001	0.06647	0.01041	0.00112	0.08001	0.00185	0.00012	0.00001	0.06647	0.00732	0.00111	0.07688	0.21269	PROP_PRI_12
Property	0.00266	0.00148	0.00002	0.11227	0.01694	0.00186	0.13523	0.00387	0.00026	0.00002	0.11227	0.0125	0.00186	0.13078	0.21090	PROP_PRI_60
Property	0.00148	0.00082	0.00001	0.06505	0.01544	0.00126	0.08406	0.00214	0.00012	0.00001	0.06505	0.01103	0.00126	0.07961	0.20827	PROP_INT_11
Property	0.0012	0.00071	0.00001	0.05972	0.01123	0.00114	0.07401	0.00177	0.0001	0.00001	0.05972	0.00787	0.00114	0.07061	0.20579	PROP_INT_23
Property	0.00238	0.00133	0.00001	0.09951	0.01629	0.00166	0.12118	0.00346	0.00022	0.00001	0.09951	0.012	0.00167	0.11687	0.20359	PROP_PRI_25
Property	0.00259	0.00133	0.00002	0.10139	0.01802	0.00172	0.12507	0.00366	0.00024	0.00002	0.10139	0.01334	0.00172	0.12037	0.19854	PROP_PRI_13
Property	0.00148	0.00082	0.00001	0.07044	0.01558	0.00133	0.08966	0.00214	0.00013	0.00001	0.07044	0.01113	0.00133	0.08518	0.19811	PROP_INT_37
Property	0.00118	0.00066	0.00001	0.05818	0.01271	0.00112	0.07386	0.00171	0.0001	0.00001	0.05818	0.00898	0.00112	0.0701	0.19272	PROP_PRI_63
Property	0.00183	0.001	0.00001	0.08571	0.01008	0.00145	0.10008	0.00263	0.00015	0.00001	0.08571	0.00713	0.00145	0.09708	0.18733	PROP_INT_22
Property	0.00184	0.00101	0.00001	0.08677	0.01036	0.00146	0.10145	0.00264	0.00015	0.00001	0.08677	0.00732	0.00146	0.09835	0.18715	PROP_INT_40
Property	0.00245	0.00133	0.00002	0.1029	0.01516	0.00169	0.12355	0.00353	0.00023	0.00002	0.1029	0.01116	0.00169	0.11953	0.18574	PROP_PRI_22
Property	0.0021	0.00112	0.00001	0.08589	0.01549	0.00145	0.10606	0.00301	0.00019	0.00001	0.08589	0.01141	0.00146	0.10197	0.18407	PROP_PRI_64
Property	0.00204	0.00101	0.00001	0.07914	0.01191	0.00155	0.09566	0.00285	0.00021	0.00001	0.07914	0.00873	0.00155	0.09249	0.18332	PROP_INT_31
Property	0.00129	0.0007	0.00001	0.06478	0.01236	0.00116	0.0803	0.00184	0.00012	0.00001	0.06478	0.00877	0.00116	0.07668	0.18286	PROP_PRI_14
Property	0.00119	0.00065	0.00001	0.06081	0.01043	0.00105	0.07414	0.0017	0.00011	0.00001	0.06081	0.00736	0.00105	0.07104	0.17652	PROP_PRI_15
Property	0.00155	0.00085	0.00001	0.0779	0.00999	0.00128	0.09158	0.00222	0.00014	0.00001	0.0779	0.007	0.00128	0.08855	0.17648	PROP_INT_29
Property	0.00227	0.00117	0.00001	0.08913	0.0156	0.00151	0.10969	0.00322	0.0002	0.00001	0.08913	0.01152	0.00151	0.10559	0.17485	PROP_PRI_65
Property	0.00236	0.00126	0.00002	0.09879	0.0145	0.00162	0.11855	0.00338	0.00022	0.00002	0.09879	0.01067	0.00162	0.1147	0.17497	PROP_PRI_5
Property	0.00161	0.00088	0.00001	0.07838	0.00955	0.00131	0.09174	0.00232	0.00014	0.00001	0.07838	0.00672	0.00131	0.08888	0.17493	PROP_PRI_23
Property	0.00201	0.00102	0.00001	0.08108	0.01592	0.00138	0.10142	0.00283	0.00019	0.00001	0.08108	0.01177	0.00138	0.09726	0.17131	PROP_PRI_20
Property	0.00105	0.00057	0.00001	0.0523	0.01001	0.00095	0.06489	0.0015	0.0001	0.00001	0.0523	0.00711	0.00095	0.06197	0.17104	PROP_PRI_58
Property	0.00104	0.00057	0.00001	0.05068	0.01086	0.00097	0.06413	0.00149	0.00009	0.00001	0.05068	0.00767	0.00097	0.06091	0.16765	PROP_INT_2
Property	0.00114	0.00062	0.00001	0.05845	0.00926	0.00099	0.07047	0.00163	0.00011	0.00001	0.05845	0.00651	0.00099	0.0677	0.16691	PROP_PRI_66
Property	0.00221	0.00113	0.00002	0.09102	0.01333	0.00149	0.1092	0.00312	0.0002	0.00002	0.09102	0.00976	0.00149	0.10561	0.16421	PROP_PRI_59
Property	0.00162	0.00088	0.00001	0.07689	0.00907	0.0013	0.08977	0.00233	0.00013	0.00001	0.07689	0.00639	0.0013	0.08705	0.16389	PROP_INT_38
Property	0.0014	0.00077	0.00001	0.06917	0.00843	0.00115	0.08093	0.00201	0.00012	0.00001	0.06917	0.0059	0.00115	0.07836	0.16289	PROP_PRI_17
Property	0.00209	0.00105	0.00001	0.08546	0.01262	0.0014	0.10263	0.00293	0.00019	0.00001	0.08546	0.00922	0.0014	0.09921	0.16039	PROP_INT_39

Property	0.00207	0.00104	0.00001	0.08267	0.0159	0.0014	0.10309	0.00291	0.00019	0.00001	0.08267	0.01176	0.0014	0.09894	0.15858	PROP_PRI_16
Property	0.00162	0.00089	0.00001	0.07729	0.00918	0.0013	0.09029	0.00233	0.00014	0.00001	0.07729	0.00647	0.0013	0.08754	0.15745	PROP_PRI_4
Property	0.0009	0.0005	0.00001	0.04493	0.00937	0.00086	0.05657	0.0013	0.00008	0.00001	0.04493	0.0066	0.00086	0.05378	0.15183	PROP_PRI_19
Property	0.00097	0.00056	0.00001	0.04877	0.00974	0.00096	0.06101	0.00142	0.00009	0.00001	0.04877	0.00683	0.00096	0.05808	0.14896	PROP_PRI_67
Property	0.00143	0.00078	0.00001	0.06894	0.00818	0.00116	0.0805	0.00205	0.00012	0.00001	0.06894	0.00575	0.00116	0.07803	0.14578	PROP_PRI_18
Property	0.00155	0.0008	0.00001	0.06116	0.00978	0.00115	0.07445	0.0022	0.00014	0.00001	0.06116	0.00705	0.00115	0.07171	0.14445	PROP_PRI_28
Property	0.0019	0.00096	0.00001	0.0783	0.01161	0.00129	0.09407	0.00268	0.00017	0.00001	0.0783	0.00848	0.00129	0.09093	0.14260	PROP_PRI_29
Property	0.00105	0.00057	0.00001	0.05329	0.00922	0.00093	0.06507	0.00149	0.0001	0.00001	0.05329	0.00651	0.00093	0.06233	0.14249	PROP_INT_30
Property	0.00169	0.00085	0.00001	0.06887	0.01049	0.00114	0.08305	0.00237	0.00015	0.00001	0.06887	0.00763	0.00114	0.08017	0.13708	PROP_INT_1
Property	0.00092	0.00051	0.00001	0.04464	0.0094	0.00084	0.05632	0.00132	0.00008	0.00001	0.04464	0.00664	0.00084	0.05353	0.13189	PROP_INT_41
Property	0.0015	0.00076	0.00001	0.06064	0.00953	0.00102	0.07346	0.00211	0.00013	0.00001	0.06064	0.0069	0.00102	0.07081	0.11996	PROP_PRI_31
Property	0.0008	0.00045	0.00001	0.04054	0.00824	0.00078	0.05082	0.00116	0.00007	0.00001	0.04054	0.0058	0.00078	0.04836	0.11908	PROP_PRI_32
Property	0.00143	0.00073	0.00001	0.05711	0.00924	0.00098	0.0695	0.00203	0.00012	0.00001	0.05711	0.00665	0.00098	0.0669	0.11866	PROP_PRI_33
Property	0.00083	0.00047	0.00001	0.04196	0.00851	0.00082	0.0526	0.0012	0.00007	0.00001	0.04196	0.00598	0.00082	0.05004	0.11841	PROP_PRI_41
Property	0.0008	0.00044	0.00001	0.0397	0.00815	0.00075	0.04985	0.00116	0.00007	0.00001	0.0397	0.00574	0.00075	0.04743	0.11820	PROP_PRI_30
Property	0.0008	0.00044	0.00001	0.03946	0.00809	0.00074	0.04954	0.00115	0.00007	0.00001	0.03946	0.00571	0.00074	0.04714	0.11725	PROP_PRI_39
Property	0.00127	0.00066	0.00001	0.04965	0.00824	0.00091	0.06074	0.0018	0.0001	0.00001	0.04965	0.00588	0.00091	0.05835	0.11718	PROP_PRI_68
Property	0.00132	0.00068	0.00001	0.05167	0.0086	0.00091	0.06319	0.00187	0.00011	0.00001	0.05167	0.00614	0.00091	0.06071	0.11513	PROP_PRI_38
Property	0.00129	0.00067	0.00001	0.0502	0.00837	0.00091	0.06145	0.00183	0.0001	0.00001	0.0502	0.00597	0.00091	0.05902	0.11516	PROP_PRI_40
Property	0.00079	0.00043	0.00001	0.03876	0.00795	0.00073	0.04867	0.00114	0.00007	0.00001	0.03876	0.00561	0.00073	0.04632	0.11478	PROP_PRI_35
Property	0.00081	0.00044	0.00001	0.03941	0.00812	0.00074	0.04953	0.00116	0.00007	0.00001	0.03941	0.00573	0.00074	0.04712	0.11406	PROP_PRI_34
Property	0.00082	0.00045	0.00001	0.03958	0.00817	0.00074	0.04977	0.00117	0.00007	0.00001	0.03958	0.00577	0.00074	0.04734	0.11353	PROP_PRI_69
Property	0.00081	0.00044	0.00001	0.03934	0.00812	0.00074	0.04946	0.00117	0.00007	0.00001	0.03934	0.00573	0.00074	0.04706	0.11325	PROP_PRI_37
Property	0.00123	0.00064	0.00001	0.04776	0.00801	0.00086	0.05851	0.00174	0.0001	0.00001	0.04776	0.00571	0.00086	0.05618	0.11120	PROP_PRI_36
Property	0.00078	0.00043	0.00001	0.03818	0.00783	0.00071	0.04794	0.00113	0.00007	0.00001	0.03818	0.00553	0.00071	0.04563	0.10700	PROP_PRI_2
Property	0.00079	0.00043	0.00001	0.03831	0.00786	0.00072	0.04812	0.00113	0.00007	0.00001	0.03831	0.00555	0.00072	0.04579	0.10657	PROP_PRI_3
Property	0.00079	0.00043	0.00001	0.0382	0.00787	0.00071	0.04801	0.00114	0.00007	0.00001	0.0382	0.00556	0.00071	0.04569	0.10625	PROP_INT_42
Property	0.00078	0.00042	0.00001	0.03736	0.00767	0.0007	0.04694	0.00112	0.00007	0.00001	0.03736	0.00542	0.0007	0.04468	0.10029	PROP_PRI_1
Recreation	0.027	0.01558	0.0001	0.97567	0.04703	0.0168	1.08218	0.03998	0.00166	0.0001	0.97567	0.03893	0.01683	1.07317	1.17784	Recreation_4
Recreation	0.01019	0.00429	0.00008	0.31997	0.03553	0.0081	0.37816	0.01366	0.00051	0.00008	0.31997	0.02979	0.00811	0.37212	0.47127	Recreation_3
Recreation	0.00304	0.00168	0.00002	0.12847	0.01613	0.00236	0.1517	0.00442	0.00022	0.00002	0.12847	0.01208	0.00236	0.14757	0.22617	Recreation_1
Recreation	0.00196	0.00105	0.00001	0.07677	0.01045	0.00156	0.0918	0.00282	0.00013	0.00001	0.07677	0.00831	0.00157	0.08961	0.12684	Recreation_2
Resident	0.02524	0.01212	0.00017	0.82548	0.03024	0.0109	0.90415	0.03516	0.00132	0.00017	0.82548	0.0256	0.01092	0.89865	0.97935	Resident_15
Resident	0.0251	0.01003	0.00018	0.73222	0.02916	0.00898	0.80567	0.03314	0.00113	0.00018	0.73222	0.02553	0.00899	0.80119	0.87970	Resident_14
Resident	0.01586	0.00871	0.00008	0.56188	0.02763	0.00888	0.62304	0.02308	0.00099	0.00008	0.56188	0.02254	0.0089	0.61747	0.70176	Resident_16
Resident	0.01314	0.00564	0.0001	0.39501	0.02541	0.00661	0.44591	0.01772	0.00062	0.0001	0.39501	0.02229	0.00662	0.44236	0.51729	Resident_13
Resident	0.00828	0.00399	0.00003	0.28877	0.02207	0.00519	0.32833	0.01152	0.00068	0.00003	0.28877	0.01737	0.00519	0.32356	0.40865	Resident_17
Resident	0.00664	0.00384	0.00004	0.25356	0.03119	0.00638	0.30165	0.00984	0.00042	0.00004	0.25356	0.02613	0.00639	0.29638	0.36710	Resident_30
Resident	0.00555	0.00266	0.00004	0.17812	0.02074	0.00668	0.21379	0.00774	0.00029	0.00004	0.17812	0.01751	0.00668	0.21038	0.33173	Resident_28
Resident	0.00524	0.00283	0.00003	0.20362	0.03064	0.0043	0.24666	0.00756	0.00034	0.00003	0.20362	0.02518	0.00431	0.24104	0.27383	Resident_12
Resident	0.00396	0.00179	0.00002	0.14149	0.01601	0.00277	0.16604	0.00539	0.00046	0.00002	0.14149	0.0122	0.00277	0.16233	0.24079	Resident_18
Resident	0.00292	0.00139	0.00002	0.09959	0.0164	0.00493	0.12525	0.00406	0.00017	0.00002	0.09959	0.01294	0.00494	0.12172	0.21209	Resident_27
Resident	0.00224	0.00102	0.00002	0.07609	0.01374	0.00244	0.09555	0.00306	0.00013	0.00002	0.07609	0.01042	0.00244	0.09216	0.21020	Resident_29
Resident	0.00377	0.00208	0.00003	0.14508	0.01766	0.00314	0.17176	0.00548	0.00024	0.00003	0.14508	0.01462	0.00315	0.1686	0.17941	Resident_19
Resident	0.00345	0.00189	0.00002	0.13389	0.01884	0.00288	0.16097	0.005	0.00023	0.00002	0.13389	0.01532	0.00289	0.15735	0.17133	Resident_11
Resident	0.00282	0.00158	0.00002	0.11067	0.01424	0.00228	0.13161	0.00412	0.00019	0.00002	0.11067	0.01163	0.00229	0.12892	0.16736	Resident_1
Resident	0.00244	0.00115	0.00001	0.09129	0.0126	0.00182	0.10931	0.00335	0.00028	0.00001	0.09129	0.00938	0.00183	0.10614	0.16054	Resident_23
Resident	0.00289	0.00155	0.00002	0.11115	0.0133	0.00232	0.13123	0.00416	0.00019	0.00002	0.11115	0.01093	0.00232	0.12877	0.15202	Resident_2
Resident	0.0018	0.00082	0.00001	0.06313	0.01124	0.00146	0.07846	0.00246	0.00011	0.00001	0.06313	0.0084	0.00146	0.07557	0.14250	Resident_22
Resident	0.00106	0.00058	0.00001	0.05475	0.00728	0.00089	0.06457	0.00151	0.0001	0.00001	0.05475	0.00508	0.00089	0.06234	0.14212	Resident_20
Resident	0.00168	0.00084	0.00001	0.06534	0.01001	0.00128	0.07916	0.00235	0.00016	0.00001	0.06534	0.0073	0.00128	0.07644	0.13343	Resident_3
Resident	0.00198	0.00108	0.00001	0.0837	0.00976	0.00154	0.09807	0.00286	0.00014	0.00001	0.0837	0.00716	0.00154	0.09541	0.13059	Resident_10
Resident	0.00182	0.00098	0.00001	0.07847	0.00872	0.0014	0.0914	0.00262	0.00013	0.00001	0.07847	0.00632	0.0014	0.08895	0.12881	Resident_6
Resident	0.00116	0.00063	0.00001	0.05805	0.00702	0.00096	0.06783	0.00166	0.0001	0.00001	0.05805	0.00491	0.00096	0.06569	0.12529	Resident_26
Resident	0.00165	0.0009	0.00001	0.07297	0.0079	0.00126	0.08469	0.00238	0.00013	0.00001	0.07297	0.00566	0.00126	0.08241	0.12499	Resident_5
Resident	0.0012	0.00065	0.00001	0.0579	0.00668	0.00098	0.06742	0.00172	0.0001	0.00001	0.0579	0.00468	0.00098	0.06539	0.11793	Resident_24
Resident	0.00148	0.0007	0.00001	0.05361	0.00953	0.00114	0.06647	0.00204	0.00009	0.00001	0.05361	0.0071	0.00114	0.06399	0.11414	Resident_7
Resident	0.0012	0.00065	0.00001	0.05641	0.00635	0.00097	0.06559	0.00171	0.0001	0.00001	0.05641	0.00447	0.00097	0.06367	0.11122	Resident_4
Resident	0.00124	0.00064	0.00001	0.04884	0.00798	0.00091	0.05962	0.00176	0.0001	0.00001	0.04884	0.00572	0.00091	0.05734	0.10871	Resident_25
Resident	0.00078	0.00043	0.00001	0.03912	0.00728	0.00071	0.04833	0.00112	0.00007	0.00001	0.03912	0.00516	0.00071	0.04619	0.10625	Resident_21
Resident	0.00091	0.0005	0.00001	0.04685	0.00733	0.00079	0.05639	0.0013	0.00009	0.00001	0.04685	0.00515	0.00079	0.05419	0.10400	Resident_9
Resident	0.00075	0.00042	0.00001	0.03476	0.00715	0.00066	0.04375	0.00109	0.00007	0.00001	0.03476	0.0051	0.00066	0.04169	0.08640	Resident_8
Resident	0.00057	0.00029	0	0.02005	0.00261	0.00035	0.02387	0.00081	0.00004	0	0.02005	0.00228	0.00035	0.02353	0.03563	Signal_Hill
School	0.00969	0.00494	0.00005	0.33335	0.01565	0.00486	0.36854	0.01375	0.00059	0.00005	0.33335	0.01269	0.00487	0.3653	0.42740	School_15
School	0.00376	0.00192	0.00002	0.14635	0.02014	0.00247	0.17466	0.00532	0.00026	0.00002	0.14635	0.0155	0.00247	0.16992	0.28549	School_5
School	0.00231	0.00119	0.00001	0.0889	0.01228	0.00155	0.10624	0.00328	0.00017	0.00001	0.0889	0.00943	0.00155	0.10334	0.19165	School_26
School	0.00267	0.0014	0.00002	0.1021	0.01552	0.00179	0.1235	0.00381	0.0002	0.00002	0.1021	0.01184	0.00179	0.11976	0.16207	School_28
School	0.00212	0.00112	0.00001	0.08135	0.01229	0.00143	0.09832	0.00303	0.00017	0.00001	0.08135	0.00937	0.00143	0.09536	0.14852	School_27
School	0.00318	0.00157	0.00002	0.10756	0.0053	0.00169	0.11932	0.00446	0.00019	0.00002	0.10756	0.00431	0.00169	0.11823	0.14915	School_39
School	0.00154	0.00079	0.00001	0.06219	0.0118	0.00106	0.07739	0.00218	0.00013	0.00001	0.06219	0.00867	0.00106	0.07424	0.12899	School_40

School	0.00242	0.0012	0.00001	0.08309	0.00423	0.0013	0.09225	0.00341	0.00015	0.00001	0.08309	0.00339	0.0013	0.09135	0.12080	School_36
School	0.00266	0.00134	0.00001	0.09171	0.00488	0.00142	0.10202	0.00376	0.00017	0.00001	0.09171	0.00388	0.00142	0.10095	0.11995	School_29
School	0.00226	0.00116	0.00001	0.07881	0.00525	0.00129	0.08878	0.0032	0.00016	0.00001	0.07881	0.00409	0.00129	0.08756	0.11795	School_3
School	0.00091	0.00049	0.00001	0.04383	0.00525	0.00075	0.05124	0.0013	0.00008	0.00001	0.04383	0.00349	0.00075	0.04946	0.11559	School_41
School	0.00125	0.00066	0.00001	0.05274	0.00778	0.00086	0.0633	0.00178	0.00011	0.00001	0.05274	0.0057	0.00086	0.0612	0.10191	School_4
School	0.00232	0.00117	0.00001	0.08014	0.00441	0.00125	0.0893	0.00328	0.00015	0.00001	0.08014	0.00349	0.00125	0.08832	0.09094	School_12
School	0.00109	0.00056	0.00001	0.0459	0.00694	0.00076	0.05526	0.00154	0.00009	0.00001	0.0459	0.00508	0.00076	0.05338	0.08805	School_2
School	0.00194	0.0009	0.00001	0.06533	0.01084	0.00161	0.08063	0.00267	0.00011	0.00001	0.06533	0.00827	0.00162	0.07801	0.08701	School_37
School	0.00073	0.0004	0.00001	0.03687	0.00456	0.00061	0.04318	0.00104	0.00007	0.00001	0.03687	0.00293	0.00061	0.04153	0.08642	School_13
School	0.0012	0.00063	0.00001	0.0486	0.006	0.00094	0.05738	0.00171	0.00008	0.00001	0.0486	0.00446	0.00094	0.0558	0.07958	School_8
School	0.0006	0.00032	0	0.02697	0.00542	0.00049	0.0338	0.00086	0.00005	0	0.02697	0.00384	0.00049	0.03221	0.07528	School_38
School	0.00075	0.0004	0	0.02933	0.00512	0.00051	0.03611	0.00107	0.00006	0	0.02933	0.00365	0.00051	0.03462	0.07328	School_22
School	0.00078	0.00041	0	0.03086	0.00522	0.00057	0.03784	0.00112	0.00006	0	0.03086	0.00372	0.00057	0.03633	0.07288	School_6
School	0.00147	0.00074	0.00001	0.05185	0.00452	0.00094	0.05953	0.00207	0.00011	0.00001	0.05185	0.00345	0.00094	0.05843	0.06717	School_14
School	0.00069	0.00036	0	0.02677	0.00467	0.00048	0.03297	0.00099	0.00005	0	0.02677	0.00331	0.00048	0.0316	0.06449	School_32
School	0.00052	0.00028	0	0.02259	0.0041	0.0004	0.02789	0.00075	0.00004	0	0.02259	0.00283	0.0004	0.02661	0.06449	School_16
School	0.00058	0.00032	0	0.02995	0.00433	0.0005	0.03568	0.00083	0.00006	0	0.02995	0.00289	0.0005	0.03423	0.05740	School_7
School	0.00079	0.00041	0.00001	0.03361	0.00505	0.00056	0.04043	0.00112	0.00007	0.00001	0.03361	0.0037	0.00056	0.03907	0.05711	School_1
School	0.00111	0.00055	0.00001	0.04002	0.00442	0.00078	0.04689	0.00156	0.00009	0.00001	0.04002	0.00331	0.00078	0.04577	0.05715	School_20
School	0.00063	0.00034	0	0.02488	0.00437	0.00044	0.03066	0.00091	0.00005	0	0.02488	0.00314	0.00044	0.02942	0.05611	School_10
School	0.00052	0.00028	0	0.02577	0.00302	0.00043	0.03002	0.00074	0.00005	0	0.02577	0.00195	0.00043	0.02894	0.05440	School_33
School	0.00062	0.00033	0	0.02413	0.00425	0.00043	0.02976	0.00089	0.00005	0	0.02413	0.00302	0.00043	0.02852	0.05275	School_35
School	0.00072	0.00037	0.00001	0.02967	0.00489	0.00051	0.03617	0.00101	0.00006	0.00001	0.02967	0.00357	0.00051	0.03483	0.04937	School_21
School	0.00045	0.00024	0	0.02306	0.00327	0.00038	0.0274	0.00064	0.00004	0	0.02306	0.00214	0.00038	0.02626	0.04915	School_23
School	0.00052	0.00028	0	0.0271	0.00369	0.00044	0.03203	0.00074	0.00005	0	0.0271	0.00238	0.00044	0.03071	0.04790	School_11
School	0.00114	0.00058	0.00001	0.03976	0.00289	0.00067	0.04505	0.00162	0.00008	0.00001	0.03976	0.00223	0.00068	0.04438	0.04805	School_34
School	0.00043	0.00024	0	0.0227	0.00297	0.00037	0.02671	0.00062	0.00004	0	0.0227	0.00192	0.00037	0.02565	0.04614	School_24
School	0.00034	0.00019	0	0.01418	0.00245	0.00025	0.01741	0.0005	0.00003	0	0.01418	0.0018	0.00025	0.01676	0.03777	School_19
School	0.00029	0.00015	0	0.01426	0.00233	0.00026	0.01729	0.00041	0.00003	0	0.01426	0.00161	0.00026	0.01657	0.03212	School_25
School	0.00039	0.00021	0	0.01548	0.00277	0.00027	0.01912	0.00056	0.00003	0	0.01548	0.002	0.00027	0.01834	0.02978	School_30
School	0.00037	0.0002	0	0.01423	0.00257	0.00025	0.01762	0.00053	0.00003	0	0.01423	0.00184	0.00025	0.01688	0.02865	School_18
School	0.00035	0.00019	0	0.01353	0.00238	0.00025	0.0167	0.0005	0.00003	0	0.01353	0.00169	0.00025	0.016	0.02743	School_17
School	0.00051	0.00026	0	0.01861	0.00227	0.00037	0.02202	0.00072	0.00004	0	0.01861	0.00168	0.00037	0.02142	0.02715	School_31
School	0.00036	0.00018	0	0.01436	0.00239	0.00027	0.01756	0.00051	0.00003	0	0.01436	0.00173	0.00027	0.0169	0.02706	School_9

2020P PM10, based on ALL source group files dated 9/11/2005.

X meters	Y meters	Peak 24-hr Conc. µg/m³ PM10	Receptor Type
394176.8	743127.9	2.1	Commercial
393487.2	741315.1	0.9	Hospital
394182.0	742409.0	22.3	On-Site Worker
395111.8	742177.1	3.9	Property Line/Offsite Worker
394870.4	742059.9	3.6	Recreational
395191.8	742329.1	3.4	Resident
393365.2	741511.4	1.5	School

* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
* CONC DFAULT ELEV FLGPOL
* FOR A TOTAL OF 348 RECEPTORS.
* FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)

X meters	Y meters	CONC. µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	NET Rec ID
394176.8	743127.9	2.05492	11	11	1.8	24-HR	ALL	Commercial_2
393864.5	743139.9	1.83680	12	12	1.8	24-HR	ALL	Commercial_1
393275.9	741470.3	1.19549	13	13	1.8	24-HR	ALL	Commercial_4
393684.3	741446.3	1.17362	10	11	1.8	24-HR	ALL	Commercial_9
392837.5	742629.4	1.00643	14	14	1.8	24-HR	ALL	Commercial_6
394417.0	743566.3	0.93629	12	12	1.8	24-HR	ALL	Commercial_10
394068.7	741326.2	0.88961	9	9	1.8	24-HR	ALL	Commercial_3
392242.9	743199.9	0.80236	19	19	1.8	24-HR	ALL	Commercial_5
392405.1	742623.4	0.67555	16	18	1.8	24-HR	ALL	Commercial_7
392321.0	742281.1	0.65102	16	16	1.8	24-HR	ALL	Commercial_8
393487.2	741315.1	0.94410	12	12	1.8	24-HR	ALL	Hospital_12
393877.1	740905.4	0.53591	11	13	1.8	24-HR	ALL	Hospital_3
391983.3	740811.3	0.51664	45.29	108	1.8	24-HR	ALL	Hospital_4
393822.7	740884.5	0.48631	11.87	14	1.8	24-HR	ALL	Hospital_15
390404.1	744475.8	0.27970	27	27	1.8	24-HR	ALL	Hospital_18
392191.2	739467.1	0.26646	10.91	109	1.8	24-HR	ALL	Hospital_16
393975.0	739108.4	0.22451	26.99	36	1.8	24-HR	ALL	Hospital_13
390374.6	741370.8	0.22149	15.19	15.19	1.8	24-HR	ALL	Hospital_11
390385.2	743295.3	0.21704	27	29	1.8	24-HR	ALL	Hospital_8
390477.7	741328.9	0.21429	14.37	14.37	1.8	24-HR	ALL	Hospital_7
393794.8	739152.8	0.21158	33.22	51	1.8	24-HR	ALL	Hospital_5
390407.1	741505.6	0.20963	15.71	15.71	1.8	24-HR	ALL	Hospital_9
394000.6	739153.0	0.20670	20.15	51	1.8	24-HR	ALL	Hospital_1
394324.1	746186.9	0.20643	15	15	1.8	24-HR	ALL	Hospital_6
390179.5	741593.8	0.20532	17	17	1.8	24-HR	ALL	Hospital_2
390006.7	741880.6	0.18885	13.86	13.86	1.8	24-HR	ALL	Hospital_19
393993.6	738471.9	0.16115	6.72	6.72	1.8	24-HR	ALL	Hospital_10
389594.6	741274.9	0.15916	6	6	1.8	24-HR	ALL	Hospital_14
389573.6	741304.7	0.15866	6	6	1.8	24-HR	ALL	Hospital_20
389406.7	742474.0	0.14601	14	14	1.8	24-HR	ALL	Hospital_23
389444.5	742559.3	0.14520	14	17	1.8	24-HR	ALL	Hospital_21
394940.4	738458.7	0.14200	15	15	1.8	24-HR	ALL	Hospital_17
389439.8	742668.1	0.13843	15.62	19	1.8	24-HR	ALL	Hospital_22
394182.0	742409.0	22.32204	9	9	1.8	24-HR	ALL	Other_1
394109.0	742443.0	14.77613	9.5	9.5	1.8	24-HR	ALL	Other_2
394429.0	741726.0	1.69046	6.41	8	1.8	24-HR	ALL	Other_3
395111.8	742177.1	3.93997	8.22	8.22	1.8	24-HR	ALL	PROP_INT_7
395114.7	742367.3	3.22786	8.62	10	1.8	24-HR	ALL	PROP_INT_8
395108.9	741986.8	2.82322	8	8	1.8	24-HR	ALL	PROP_INT_6
394011.1	742975.8	2.70747	11	12	1.8	24-HR	ALL	PROP_INT_16
394208.6	742975.6	2.64614	10.79	10.79	1.8	24-HR	ALL	PROP_INT_15
393813.7	742975.9	2.61929	12	12	1.8	24-HR	ALL	PROP_INT_17
393616.3	742976.1	2.42002	12	13	1.8	24-HR	ALL	PROP_INT_18
394417.6	742956.5	2.17979	9.15	9.15	1.8	24-HR	ALL	PROP_PRI_7
394406.0	742975.5	2.13331	9	10	1.8	24-HR	ALL	PROP_PRI_8
393418.8	742976.3	2.05225	13	14	1.8	24-HR	ALL	PROP_INT_19
394574.6	742953.9	2.00024	9	9	1.8	24-HR	ALL	PROP_INT_14

395117.6	742557.5	1.93619	9	9	1.8	24-HR	ALL	PROP_INT_9
395106.0	741796.6	1.81306	8	8	1.8	24-HR	ALL	PROP_INT_5
393221.3	742976.4	1.75641	14	14	1.8	24-HR	ALL	PROP_PRI_9
394731.5	742951.2	1.66760	9	9	1.8	24-HR	ALL	PROP_INT_13
393318.5	741597.3	1.58894	12	13	1.8	24-HR	ALL	PROP_INT_33
393469.1	741597.4	1.58773	11	12	1.8	24-HR	ALL	PROP_INT_34
394888.4	742948.5	1.58053	9	9	1.8	24-HR	ALL	PROP_INT_12
393222.3	743163.1	1.51681	14	14	1.8	24-HR	ALL	PROP_PRI_10
393770.4	741597.8	1.47147	9	10	1.8	24-HR	ALL	PROP_PRI_52
393868.9	741565.3	1.41843	8.44	10	1.8	24-HR	ALL	PROP_PRI_53
393619.8	741597.6	1.41104	10	11	1.8	24-HR	ALL	PROP_INT_35
393060.5	743163.9	1.39735	15	16	1.8	24-HR	ALL	PROP_INT_20
395120.4	742747.8	1.30668	9.51	9.51	1.8	24-HR	ALL	PROP_INT_10
393167.7	741471.4	1.29359	13.75	15	1.8	24-HR	ALL	PROP_PRI_50
393040.0	741643.1	1.27224	13.33	13.33	1.8	24-HR	ALL	PROP_PRI_44
392898.8	743164.8	1.24565	15.56	15.56	1.8	24-HR	ALL	PROP_PRI_11
393152.0	741428.7	1.24329	14	14	1.8	24-HR	ALL	PROP_PRI_49
393167.8	741597.1	1.24097	13	14	1.8	24-HR	ALL	PROP_PRI_51
394068.3	741606.0	1.24013	9	9	1.8	24-HR	ALL	PROP_PRI_55
393998.5	741578.9	1.19062	8.3	8.3	1.8	24-HR	ALL	PROP_PRI_54
393043.3	741592.5	1.18596	14	14	1.8	24-HR	ALL	PROP_PRI_45
392938.8	741685.4	1.17635	14	15	1.8	24-HR	ALL	PROP_INT_32
394085.4	741585.5	1.16663	9	9	1.8	24-HR	ALL	PROP_PRI_56
392837.7	741727.6	1.13810	14	14	1.8	24-HR	ALL	PROP_PRI_43
395045.3	742945.8	1.13517	9	9	1.8	24-HR	ALL	PROP_PRI_6
393023.3	741538.9	1.09205	14	15	1.8	24-HR	ALL	PROP_PRI_46
393047.3	741478.4	1.07411	14.45	16	1.8	24-HR	ALL	PROP_PRI_48
395045.8	743129.4	1.06765	10.08	10.08	1.8	24-HR	ALL	PROP_PRI_5
393031.5	741501.6	1.04434	14.48	16	1.8	24-HR	ALL	PROP_PRI_47
395103.1	741606.4	1.03989	6.33	6.33	1.8	24-HR	ALL	PROP_INT_4
393963.3	741483.2	1.00156	8.85	8.85	1.8	24-HR	ALL	PROP_INT_36
395123.3	742938.0	0.99145	9	9	1.8	24-HR	ALL	PROP_INT_11
392733.7	742743.5	0.98883	15	15	1.8	24-HR	ALL	PROP_PRI_26
392770.0	743315.6	0.97889	16	16	1.8	24-HR	ALL	PROP_INT_21
392640.1	741733.3	0.97047	15	15	1.8	24-HR	ALL	PROP_PRI_42
393841.1	741380.8	0.92591	9.31	9.31	1.8	24-HR	ALL	PROP_PRI_57
392732.5	742254.6	0.91887	14	15	1.8	24-HR	ALL	PROP_INT_27
394439.1	741278.7	0.90691	7.61	7.61	1.8	24-HR	ALL	PROP_PRI_62
392732.2	742091.7	0.90373	14	14	1.8	24-HR	ALL	PROP_PRI_27
395126.2	743128.3	0.90049	10.29	10.29	1.8	24-HR	ALL	PROP_PRI_4
392641.2	743466.4	0.89276	17.14	19	1.8	24-HR	ALL	PROP_PRI_12
392732.9	742417.6	0.88895	14	14	1.8	24-HR	ALL	PROP_INT_26
392373.8	743138.6	0.88723	18	18	1.8	24-HR	ALL	PROP_INT_23
394372.3	741311.0	0.88501	8	8	1.8	24-HR	ALL	PROP_PRI_61
392733.3	742580.6	0.87778	14	14	1.8	24-HR	ALL	PROP_INT_25
392370.8	742974.8	0.87588	17.16	19	1.8	24-HR	ALL	PROP_PRI_21
392641.2	743551.1	0.87420	17.25	19	1.8	24-HR	ALL	PROP_PRI_13
395100.3	741416.1	0.85354	5	5	1.8	24-HR	ALL	PROP_INT_3
392534.2	742743.3	0.84186	15.17	17	1.8	24-HR	ALL	PROP_INT_24
394337.5	741253.3	0.83962	6.02	8	1.8	24-HR	ALL	PROP_PRI_60
393782.3	741289.8	0.83211	10	10	1.8	24-HR	ALL	PROP_INT_37
392371.3	742869.4	0.82547	17	17	1.8	24-HR	ALL	PROP_PRI_24
394228.1	741193.9	0.82513	6.14	9	1.8	24-HR	ALL	PROP_INT_40
392493.7	741790.5	0.81954	16	16	1.8	24-HR	ALL	PROP_INT_31
392521.4	743551.1	0.80827	19	20	1.8	24-HR	ALL	PROP_PRI_14
392521.4	743613.5	0.79586	19	19	1.8	24-HR	ALL	PROP_PRI_15
394395.4	741184.0	0.78412	7.18	7.18	1.8	24-HR	ALL	PROP_PRI_63
394412.8	741153.9	0.77632	7	7	1.8	24-HR	ALL	PROP_PRI_64
392587.3	742091.8	0.77571	15	15	1.8	24-HR	ALL	PROP_INT_28
392376.8	743302.6	0.76469	19	19	1.8	24-HR	ALL	PROP_INT_22
395097.4	741225.9	0.75605	5.45	5.45	1.8	24-HR	ALL	PROP_INT_2
393723.6	741198.6	0.75508	11	18	1.8	24-HR	ALL	PROP_PRI_58
394118.7	741134.5	0.73996	9	9	1.8	24-HR	ALL	PROP_PRI_59
394516.2	741119.3	0.71912	7	7	1.8	24-HR	ALL	PROP_PRI_65
392334.8	742743.0	0.71744	16.82	16.82	1.8	24-HR	ALL	PROP_PRI_25
394552.4	741083.9	0.71573	7	7	1.8	24-HR	ALL	PROP_PRI_66
392379.8	743466.4	0.71459	19.84	19.84	1.8	24-HR	ALL	PROP_PRI_20
393987.0	741155.9	0.70686	9	10	1.8	24-HR	ALL	PROP_INT_39

392378.6	743613.0	0.70261	20	20	1.8	24-HR	ALL	PROP_PRI_16
392248.7	742974.8	0.69888	18	19	1.8	24-HR	ALL	PROP_PRI_22
392378.6	743580.1	0.67785	20	20	1.8	24-HR	ALL	PROP_PRI_17
392442.5	742091.8	0.67658	16	16	1.8	24-HR	ALL	PROP_INT_29
392244.9	742869.4	0.66921	18	18	1.8	24-HR	ALL	PROP_PRI_23
392220.4	743467.6	0.66313	20	20	1.8	24-HR	ALL	PROP_PRI_19
395094.5	741035.7	0.65534	6	7	1.8	24-HR	ALL	PROP_INT_1
392347.2	741847.8	0.65122	16.87	16.87	1.8	24-HR	ALL	PROP_INT_30
394636.2	740937.4	0.64961	7	13	1.8	24-HR	ALL	PROP_INT_41
394555.3	741007.3	0.64799	7	12	1.8	24-HR	ALL	PROP_PRI_67
394717.2	740867.6	0.63453	7	12	1.8	24-HR	ALL	PROP_PRI_68
392297.8	742028.6	0.63021	16.34	16.34	1.8	24-HR	ALL	PROP_PRI_29
392223.8	743580.1	0.62575	20	20	1.8	24-HR	ALL	PROP_PRI_18
393855.3	741177.3	0.62371	10	11	1.8	24-HR	ALL	PROP_INT_38
392297.7	742091.9	0.59871	16	16	1.8	24-HR	ALL	PROP_PRI_28
394801.0	740864.5	0.59494	7	7	1.8	24-HR	ALL	PROP_PRI_69
395046.6	740846.0	0.56908	6	6	1.8	24-HR	ALL	PROP_PRI_2
392163.6	741937.4	0.56774	17	17	1.8	24-HR	ALL	PROP_PRI_40
392200.8	741904.9	0.56655	17	17	1.8	24-HR	ALL	PROP_PRI_41
394923.7	740829.7	0.56453	7	7	1.8	24-HR	ALL	PROP_INT_42
392145.1	742027.6	0.55540	17	17	1.8	24-HR	ALL	PROP_PRI_30
395091.6	740845.4	0.55459	6	7	1.8	24-HR	ALL	PROP_PRI_3
392137.6	742028.8	0.55125	17	17	1.8	24-HR	ALL	PROP_PRI_39
395046.4	740794.8	0.55029	6	6	1.8	24-HR	ALL	PROP_PRI_1
392116.2	742046.2	0.53029	17	17	1.8	24-HR	ALL	PROP_PRI_38
392139.4	742061.4	0.52932	17	17	1.8	24-HR	ALL	PROP_PRI_33
392146.5	742072.9	0.52374	17	17	1.8	24-HR	ALL	PROP_PRI_31
392138.6	742072.8	0.52060	17	17	1.8	24-HR	ALL	PROP_PRI_32
392097.5	742056.3	0.51570	17	17	1.8	24-HR	ALL	PROP_PRI_37
392102.6	742061.3	0.51422	17	17	1.8	24-HR	ALL	PROP_PRI_34
392101.8	742084.8	0.50743	17	17	1.8	24-HR	ALL	PROP_PRI_35
392072.3	742084.4	0.49602	17	17	1.8	24-HR	ALL	PROP_PRI_36
394870.4	742059.9	3.64745	9	9	1.8	24-HR	ALL	Recreation_4
394850.4	742736.5	1.98467	10	10	1.8	24-HR	ALL	Recreation_3
393333.0	743701.4	0.83827	14.91	16	1.8	24-HR	ALL	Recreation_1
393689.3	744318.0	0.49630	15	15	1.8	24-HR	ALL	Recreation_2
395191.8	742106.9	3.37539	7.09	9	1.8	24-HR	ALL	Resident_15
395191.8	742329.1	3.02731	8	8	1.8	24-HR	ALL	Resident_14
395185.7	741908.8	2.29998	7.19	9	1.8	24-HR	ALL	Resident_16
395191.8	742539.3	1.85937	9	9	1.8	24-HR	ALL	Resident_13
395179.7	741698.6	1.44192	8	8	1.8	24-HR	ALL	Resident_17
394212.8	743416.2	1.27642	12	12	1.8	24-HR	ALL	Resident_30
395197.8	742755.6	1.23128	9	9	1.8	24-HR	ALL	Resident_12
393888.5	743476.3	1.12550	14	14	1.8	24-HR	ALL	Resident_28
395191.8	741476.3	0.85484	5	5	1.8	24-HR	ALL	Resident_18
395197.8	743007.8	0.83097	9.97	9.97	1.8	24-HR	ALL	Resident_11
394194.8	743812.6	0.82682	14	14	1.8	24-HR	ALL	Resident_29
395191.8	743224.0	0.80673	10.71	10.71	1.8	24-HR	ALL	Resident_10
393888.5	743806.6	0.78736	14.55	14.55	1.8	24-HR	ALL	Resident_27
394026.6	744040.8	0.73552	15	15	1.8	24-HR	ALL	Resident_1
395185.7	741296.2	0.73395	5	5	1.8	24-HR	ALL	Resident_19
391984.7	743272.0	0.69238	20	20	1.8	24-HR	ALL	Resident_6
394236.8	744040.8	0.67655	14	14	1.8	24-HR	ALL	Resident_23
395203.8	743464.2	0.67168	9	9	1.8	24-HR	ALL	Resident_9
395191.8	741091.9	0.64849	6	6	1.8	24-HR	ALL	Resident_20
392999.7	744070.8	0.61977	18	18	1.8	24-HR	ALL	Resident_2
392771.4	744088.8	0.59544	19	19	1.8	24-HR	ALL	Resident_22
391984.7	743506.3	0.56834	21	21	1.8	24-HR	ALL	Resident_5
392543.2	744082.8	0.54834	20	20	1.8	24-HR	ALL	Resident_3
391984.7	743896.6	0.54083	21	23	1.8	24-HR	ALL	Resident_4
395203.8	743692.4	0.53976	9	9	1.8	24-HR	ALL	Resident_8
391990.7	743734.5	0.53026	21	23	1.8	24-HR	ALL	Resident_24
395191.8	740845.8	0.52960	6	6	1.8	24-HR	ALL	Resident_21
391978.7	743025.8	0.50930	18	20	1.8	24-HR	ALL	Resident_26
391978.7	742791.6	0.50762	17	18	1.8	24-HR	ALL	Resident_7
391966.7	742605.4	0.46149	17	17	1.8	24-HR	ALL	Resident_25
392375.3	740504.6	0.29953	96	96	1.8	24-HR	ALL	Signal_Hill
395686.5	741722.9	1.53169	6.33	6.33	1.8	24-HR	ALL	School_15

393365.2	741511.4	1.35350	12	12	1.8	24-HR	ALL	School_5
393099.5	741215.9	0.89462	16.68	19	1.8	24-HR	ALL	School_28
393397.3	741291.8	0.84249	12.16	15	1.8	24-HR	ALL	School_26
393287.8	741126.0	0.71869	15.83	18	1.8	24-HR	ALL	School_27
397298.7	741232.0	0.61034	5	5	1.8	24-HR	ALL	School_39
393739.0	740955.6	0.50222	12	14	1.8	24-HR	ALL	School_29
397684.2	740838.2	0.48976	5	5	1.8	24-HR	ALL	School_3
397255.8	740821.4	0.48713	3.23	5	1.8	24-HR	ALL	School_40
396810.4	740705.4	0.47962	6	6	1.8	24-HR	ALL	School_36
394471.0	740547.6	0.46267	7.1	9	1.8	24-HR	ALL	School_12
391547.8	743966.3	0.44333	24.31	26	1.8	24-HR	ALL	School_13
397400.3	740664.5	0.42288	2.17	6	1.8	24-HR	ALL	School_41
394592.9	740446.2	0.41042	7	7	1.8	24-HR	ALL	School_8
391208.2	743854.5	0.39585	27	27	1.8	24-HR	ALL	School_22
394858.8	743846.6	0.38765	12	12	1.8	24-HR	ALL	School_4
391609.4	742152.0	0.37441	21	23	1.8	24-HR	ALL	School_6
395173.4	740226.7	0.36187	5	5	1.8	24-HR	ALL	School_7
392927.7	744746.4	0.35327	18.6	18.6	1.8	24-HR	ALL	School_2
395448.1	740367.4	0.34868	5	5	1.8	24-HR	ALL	School_32
396744.7	740458.8	0.33440	5.16	5.16	1.8	24-HR	ALL	School_37
391319.4	742188.3	0.33082	24.39	26	1.8	24-HR	ALL	School_1
395398.7	740165.6	0.32741	5	5	1.8	24-HR	ALL	School_33
394581.3	739985.4	0.32461	9	10	1.8	24-HR	ALL	School_10
396500.3	740394.0	0.31911	5	5	1.8	24-HR	ALL	School_38
394843.5	740030.3	0.31754	6	8	1.8	24-HR	ALL	School_35
395414.9	740010.2	0.30410	5	5	1.8	24-HR	ALL	School_11
395204.3	739978.0	0.30187	5	5	1.8	24-HR	ALL	School_34
390416.2	744345.7	0.30068	27	27	1.8	24-HR	ALL	School_23
391209.9	743282.3	0.29933	24	24	1.8	24-HR	ALL	School_14
390878.5	743490.9	0.29090	27.09	27.09	1.8	24-HR	ALL	School_20
397835.3	739893.4	0.24989	3	9	1.8	24-HR	ALL	School_16
390694.7	743423.9	0.24810	26	26	1.8	24-HR	ALL	School_21
390417.9	743687.1	0.24782	27	27	1.8	24-HR	ALL	School_24
390223.7	742933.3	0.21476	26	26	1.8	24-HR	ALL	School_25
393449.4	739091.4	0.20068	29.47	29.47	1.8	24-HR	ALL	School_9
395462.6	739167.5	0.19737	3	3	1.8	24-HR	ALL	School_18
395804.4	739122.7	0.19411	3	3	1.8	24-HR	ALL	School_17
396210.9	739089.7	0.17191	3	3	1.8	24-HR	ALL	School_31
397467.4	739382.4	0.16886	3.17	4	1.8	24-HR	ALL	School_19
396512.2	739235.5	0.16351	3.49	3.49	1.8	24-HR	ALL	School_30

2020P PM10, based on ALL source group files dated 10/7/2005.

X meters	Y meters	Peak Ann. Conc. µg/m³ PM10	Receptor Type	Receptor ID	
396023.4	742301.5	0.9	School	School_42	
394309.75	741511.44	1.53169	School	School_15	Original Results

* AERMOD (02222): LONG BEACH AIRPORT - SCHOOL SITES
* MODELING OPTIONS USED:
* CONC DFAULT ELEV FLGPOL
* FOR A TOTAL OF 42 RECEPTORS.
* FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)

X meters	Y meters	CONC µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	NET Rec ID
396023.38	742301.5	0.92899	9	9	1.8	24-HR	ALL	School_42
396246.78	742808.81	0.47681	10	10	1.8	24-HR	ALL	School_43
395132.19	744787.13	0.21739	11.53	13	1.8	24-HR	ALL	School_44
395146.66	740154.94	0.3359	5	5	1.8	24-HR	ALL	School_45
395281.75	745168.31	0.18395	13.22	13.22	1.8	24-HR	ALL	School_46
395368.63	745158.63	0.17008	14	14	1.8	24-HR	ALL	School_47
397342.09	743199.63	0.2165	9.72	9.72	1.8	24-HR	ALL	School_48
395711.44	745123.63	0.18896	14	14	1.8	24-HR	ALL	School_49
393445.66	745276.63	0.30207	16	16	1.8	24-HR	ALL	School_50
397600.5	743628.5	0.18245	10	10	1.8	24-HR	ALL	School_51
396930.13	744757.88	0.12995	12.35	14	1.8	24-HR	ALL	School_52
396730.09	745046.81	0.16593	14	14	1.8	24-HR	ALL	School_53
393803.72	745854.38	0.23454	15	15	1.8	24-HR	ALL	School_54
391551.53	740260.94	0.38284	26.73	105	1.8	24-HR	ALL	School_55
391921.97	739875.69	0.26371	22.22	109	1.8	24-HR	ALL	School_56
392811	739001.5	0.17095	17.73	17.73	1.8	24-HR	ALL	School_57
394100.53	738595.06	0.17597	9.67	9.67	1.8	24-HR	ALL	School_58
392934.28	738798.63	0.14642	14.14	14.14	1.8	24-HR	ALL	School_59
396206.06	746195.38	0.11434	16	16	1.8	24-HR	ALL	School_60
391431.44	739730.06	0.29537	5	6	1.8	24-HR	ALL	School_61
393842.25	746696.69	0.18595	15	15	1.8	24-HR	ALL	School_62
391556.63	739254.44	0.18606	5	5	1.8	24-HR	ALL	School_63
389975.56	742915.75	0.19287	26.93	26.93	1.8	24-HR	ALL	School_64
389967.75	741694.69	0.19192	15	15	1.8	24-HR	ALL	School_65
390969.63	745600.5	0.20747	19	19	1.8	24-HR	ALL	School_66
391547.53	738751.13	0.19903	7.85	7.85	1.8	24-HR	ALL	School_67
390339.81	740078.19	0.22963	7	7	1.8	24-HR	ALL	School_68
389711.13	741246.81	0.1791	6	6	1.8	24-HR	ALL	School_69
389625.41	740753.69	0.17789	5	5	1.8	24-HR	ALL	School_70
390235.63	738979.5	0.18856	9.63	9.63	1.8	24-HR	ALL	School_71
396696.59	742419	0.42117	9	9	1.8	24-HR	ALL	School_72
393488.41	744815.06	0.35399	18	18	1.8	24-HR	ALL	School_73
395589.16	744774.81	0.22564	12.08	12.08	1.8	24-HR	ALL	School_74
390880.59	746416.63	0.16303	13	13	1.8	24-HR	ALL	School_75
396187.22	744544.19	0.23397	13	13	1.8	24-HR	ALL	School_76
395200.69	745435.88	0.15593	14	14	1.8	24-HR	ALL	School_77
390432.56	743212.25	0.22963	26	26	1.8	24-HR	ALL	School_78
393384.69	738476.94	0.15386	12	12	1.8	24-HR	ALL	School_79
393871.25	746697.25	0.18851	15	15	1.8	24-HR	ALL	School_80
390455.31	744378.63	0.30746	27	27	1.8	24-HR	ALL	School_81
390383.56	739064.56	0.19785	9	9	1.8	24-HR	ALL	School_82
389942.47	738982.25	0.17874	10	10	1.8	24-HR	ALL	School_83

2020P PM10, based on ALL source group files dated 9/11/2005.

X meters	Y meters	Peak Ann. Conc. µg/m³ PM10	Receptor Type
389406.7	743127.9	0.6	Commercial
390417.9	741315.1	0.2	Hospital
392102.6	742409.0	14.7	On-Site Worker
392442.5	742177.1	1.0	Property Line/Offsite Worker
393222.3	742059.9	1.0	Recreational
393365.2	742329.1	0.8	Resident
394309.8	741511.4	0.4	School

* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
* CONC DFAULT ELEV FLGPOL
* PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
* FOR A TOTAL OF 348 RECEPTORS.
* FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)

X meters	Y meters	CONC µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	NET Rec ID
389406.7	743127.9	0.61693	11	11	1.8	ANNUAL	ALL	Commercial_2
389439.8	743139.9	0.57815	12	12	1.8	ANNUAL	ALL	Commercial_1
389444.5	742629.4	0.36507	14	14	1.8	ANNUAL	ALL	Commercial_6
389573.6	741446.3	0.25007	10	11	1.8	ANNUAL	ALL	Commercial_9
389594.6	741470.3	0.23649	13	13	1.8	ANNUAL	ALL	Commercial_4
390006.7	743566.3	0.22004	12	12	1.8	ANNUAL	ALL	Commercial_10
390179.5	741326.2	0.20564	9	9	1.8	ANNUAL	ALL	Commercial_3
390223.7	742623.4	0.18862	16	18	1.8	ANNUAL	ALL	Commercial_7
390374.6	743199.9	0.16203	19	19	1.8	ANNUAL	ALL	Commercial_5
390385.2	742281.1	0.14655	16	16	1.8	ANNUAL	ALL	Commercial_8
390417.9	741315.1	0.18808	12	12	1.8	ANNUAL	ALL	Hospital_12
391984.7	740905.4	0.10533	11	13	1.8	ANNUAL	ALL	Hospital_3
390878.5	740884.5	0.10178	11.87	14	1.8	ANNUAL	ALL	Hospital_15
391984.7	740811.3	0.07794	45.29	108	1.8	ANNUAL	ALL	Hospital_4
391319.4	744475.8	0.04456	27	27	1.8	ANNUAL	ALL	Hospital_18
392097.5	743295.3	0.03659	27	29	1.8	ANNUAL	ALL	Hospital_8
391990.7	746186.9	0.03619	15	15	1.8	ANNUAL	ALL	Hospital_6
391208.2	739467.1	0.03414	10.91	109	1.8	ANNUAL	ALL	Hospital_16
392072.3	741328.9	0.03391	14.37	14.37	1.8	ANNUAL	ALL	Hospital_7
392101.8	741505.6	0.03257	15.71	15.71	1.8	ANNUAL	ALL	Hospital_9
390416.2	741370.8	0.0322	15.19	15.19	1.8	ANNUAL	ALL	Hospital_11
390404.1	739153.0	0.03124	20.15	51	1.8	ANNUAL	ALL	Hospital_1
390477.7	739108.4	0.02981	26.99	36	1.8	ANNUAL	ALL	Hospital_13
391609.4	741593.8	0.0292	17	17	1.8	ANNUAL	ALL	Hospital_2
391984.7	739152.8	0.02763	33.22	51	1.8	ANNUAL	ALL	Hospital_5
391547.8	741880.6	0.02655	13.86	13.86	1.8	ANNUAL	ALL	Hospital_19
390407.1	738471.9	0.02343	6.72	6.72	1.8	ANNUAL	ALL	Hospital_10
390694.7	741274.9	0.02278	6	6	1.8	ANNUAL	ALL	Hospital_14
391966.7	741304.7	0.02256	6	6	1.8	ANNUAL	ALL	Hospital_20
391978.7	742668.1	0.02144	15.62	19	1.8	ANNUAL	ALL	Hospital_22
391209.9	738458.7	0.02135	15	15	1.8	ANNUAL	ALL	Hospital_17
391978.7	742559.3	0.02127	14	17	1.8	ANNUAL	ALL	Hospital_21
391983.3	742474.0	0.02086	14	14	1.8	ANNUAL	ALL	Hospital_23
392102.6	742409.0	14.68538	9	9	1.8	ANNUAL	ALL	Other_1
392116.2	742443.0	5.43555	9.5	9.5	1.8	ANNUAL	ALL	Other_2
392137.6	741726.0	0.51274	6.41	8	1.8	ANNUAL	ALL	Other_3
392442.5	742177.1	0.97481	8.22	8.22	1.8	ANNUAL	ALL	PROP_INT_7
392163.6	742975.6	0.96	10.79	10.79	1.8	ANNUAL	ALL	PROP_INT_15
392191.2	742975.8	0.95568	11	12	1.8	ANNUAL	ALL	PROP_INT_16
392200.8	742975.9	0.90959	12	12	1.8	ANNUAL	ALL	PROP_INT_17
392490.4	742367.3	0.81517	8.62	10	1.8	ANNUAL	ALL	PROP_INT_8
393152.0	742956.5	0.77181	9.15	9.15	1.8	ANNUAL	ALL	PROP_PRI_7
392202.4	742976.1	0.7496	12	13	1.8	ANNUAL	ALL	PROP_INT_18
393167.7	742975.5	0.74468	9	10	1.8	ANNUAL	ALL	PROP_PRI_8
392422.2	741986.8	0.74308	8	8	1.8	ANNUAL	ALL	PROP_INT_6
392220.4	742976.3	0.63232	13	14	1.8	ANNUAL	ALL	PROP_INT_19

393167.8	742976.4	0.59585	14	14	1.8	ANNUAL	ALL	PROP_PRI_9
392163.5	742953.9	0.54566	9	9	1.8	ANNUAL	ALL	PROP_INT_14
392493.7	742557.5	0.47209	9	9	1.8	ANNUAL	ALL	PROP_INT_9
392405.1	741796.6	0.46581	8	8	1.8	ANNUAL	ALL	PROP_INT_5
392242.9	743163.9	0.42994	15	16	1.8	ANNUAL	ALL	PROP_INT_20
392521.4	743163.1	0.42134	14	14	1.8	ANNUAL	ALL	PROP_PRI_10
392927.7	741606.0	0.38068	9	9	1.8	ANNUAL	ALL	PROP_PRI_55
392733.7	742743.5	0.37036	15	15	1.8	ANNUAL	ALL	PROP_PRI_26
392146.5	742951.2	0.36183	9	9	1.8	ANNUAL	ALL	PROP_INT_13
392938.8	741585.5	0.36131	9	9	1.8	ANNUAL	ALL	PROP_PRI_56
392898.8	741597.8	0.35322	9	10	1.8	ANNUAL	ALL	PROP_PRI_52
392900.0	741578.9	0.3477	8.3	8.3	1.8	ANNUAL	ALL	PROP_PRI_54
392373.8	741597.6	0.34195	10	11	1.8	ANNUAL	ALL	PROP_INT_35
392521.4	743164.8	0.3379	15.56	15.56	1.8	ANNUAL	ALL	PROP_PRI_11
392373.2	741597.4	0.33125	11	12	1.8	ANNUAL	ALL	PROP_INT_34
392899.9	741565.3	0.32584	8.44	10	1.8	ANNUAL	ALL	PROP_PRI_53
392371.3	741597.3	0.31448	12	13	1.8	ANNUAL	ALL	PROP_INT_33
392378.6	741606.4	0.29127	6.33	6.33	1.8	ANNUAL	ALL	PROP_INT_4
392885.1	741597.1	0.29103	13	14	1.8	ANNUAL	ALL	PROP_PRI_51
392842.8	741643.1	0.28801	13.33	13.33	1.8	ANNUAL	ALL	PROP_PRI_44
392321.0	742580.6	0.28741	14	14	1.8	ANNUAL	ALL	PROP_INT_25
392297.8	742743.3	0.28201	15.17	17	1.8	ANNUAL	ALL	PROP_INT_24
392370.8	741685.4	0.27985	14	15	1.8	ANNUAL	ALL	PROP_INT_32
392139.4	742747.8	0.27242	9.51	9.51	1.8	ANNUAL	ALL	PROP_INT_10
392374.9	741483.2	0.27093	8.85	8.85	1.8	ANNUAL	ALL	PROP_INT_36
392843.0	741592.5	0.26755	14	14	1.8	ANNUAL	ALL	PROP_PRI_45
392837.8	741727.6	0.26485	14	14	1.8	ANNUAL	ALL	PROP_PRI_43
392145.2	742948.5	0.2589	9	9	1.8	ANNUAL	ALL	PROP_INT_12
392334.8	742417.6	0.25801	14	14	1.8	ANNUAL	ALL	PROP_INT_26
392736.2	742091.7	0.25709	14	14	1.8	ANNUAL	ALL	PROP_PRI_27
392244.9	743315.6	0.25136	16	16	1.8	ANNUAL	ALL	PROP_INT_21
392341.2	742254.6	0.2496	14	15	1.8	ANNUAL	ALL	PROP_INT_27
392732.9	742869.4	0.24754	17	17	1.8	ANNUAL	ALL	PROP_PRI_24
392863.5	741538.9	0.24326	14	15	1.8	ANNUAL	ALL	PROP_PRI_46
392708.0	742974.8	0.23661	17.16	19	1.8	ANNUAL	ALL	PROP_PRI_21
392866.1	741501.6	0.23137	14.48	16	1.8	ANNUAL	ALL	PROP_PRI_47
392883.5	741471.4	0.23119	13.75	15	1.8	ANNUAL	ALL	PROP_PRI_50
393023.3	741311.0	0.22814	8	8	1.8	ANNUAL	ALL	PROP_PRI_61
392874.6	741478.4	0.22481	14.45	16	1.8	ANNUAL	ALL	PROP_PRI_48
393031.5	741278.7	0.21966	7.61	7.61	1.8	ANNUAL	ALL	PROP_PRI_62
392941.1	741380.8	0.21952	9.31	9.31	1.8	ANNUAL	ALL	PROP_PRI_57
392837.7	741733.3	0.21415	15	15	1.8	ANNUAL	ALL	PROP_PRI_42
392877.0	741428.7	0.21332	14	14	1.8	ANNUAL	ALL	PROP_PRI_49
392348.4	741416.1	0.21166	5	5	1.8	ANNUAL	ALL	PROP_INT_3
392341.2	742091.8	0.21131	15	15	1.8	ANNUAL	ALL	PROP_INT_28
392999.7	741253.3	0.20265	6.02	8	1.8	ANNUAL	ALL	PROP_PRI_60
392987.1	742945.8	0.20226	9	9	1.8	ANNUAL	ALL	PROP_PRI_6
392534.2	743466.4	0.19942	17.14	19	1.8	ANNUAL	ALL	PROP_PRI_12
392733.3	742743.0	0.19899	16.82	16.82	1.8	ANNUAL	ALL	PROP_PRI_25
392297.7	743138.6	0.19657	18	18	1.8	ANNUAL	ALL	PROP_INT_23
392538.7	743551.1	0.18699	17.25	19	1.8	ANNUAL	ALL	PROP_PRI_13
392145.1	742938.0	0.18679	9	9	1.8	ANNUAL	ALL	PROP_INT_11
392375.3	741289.8	0.18544	10	10	1.8	ANNUAL	ALL	PROP_INT_37
393040.0	741184.0	0.18516	7.18	7.18	1.8	ANNUAL	ALL	PROP_PRI_63
392732.2	742974.8	0.17962	18	19	1.8	ANNUAL	ALL	PROP_PRI_22
392379.8	741193.9	0.17736	6.14	9	1.8	ANNUAL	ALL	PROP_INT_40
393043.3	741153.9	0.17725	7	7	1.8	ANNUAL	ALL	PROP_PRI_64
392248.7	743302.6	0.17693	19	19	1.8	ANNUAL	ALL	PROP_INT_22
392223.8	741225.9	0.17663	5.45	5.45	1.8	ANNUAL	ALL	PROP_INT_2
392369.4	741790.5	0.17545	16	16	1.8	ANNUAL	ALL	PROP_INT_31
392543.2	743551.1	0.17155	19	20	1.8	ANNUAL	ALL	PROP_PRI_14
392347.2	742091.8	0.17083	16	16	1.8	ANNUAL	ALL	PROP_INT_29
393047.3	741119.3	0.17073	7	7	1.8	ANNUAL	ALL	PROP_PRI_65
392732.5	742869.4	0.16851	18	18	1.8	ANNUAL	ALL	PROP_PRI_23
392549.9	743613.5	0.16479	19	19	1.8	ANNUAL	ALL	PROP_PRI_15
393060.5	741083.9	0.16233	7	7	1.8	ANNUAL	ALL	PROP_PRI_66
392673.0	743466.4	0.16186	19.84	19.84	1.8	ANNUAL	ALL	PROP_PRI_20
392941.8	741198.6	0.15877	11	18	1.8	ANNUAL	ALL	PROP_PRI_58

392883.0	743129.4	0.1563	10.08	10.08	1.8	ANNUAL	ALL	PROP_PRI_5
392942.6	741134.5	0.15595	9	9	1.8	ANNUAL	ALL	PROP_PRI_59
392376.8	741177.3	0.15323	10	11	1.8	ANNUAL	ALL	PROP_INT_38
392640.1	743580.1	0.15195	20	20	1.8	ANNUAL	ALL	PROP_PRI_17
392378.6	741155.9	0.1517	9	10	1.8	ANNUAL	ALL	PROP_INT_39
392587.3	743613.0	0.14927	20	20	1.8	ANNUAL	ALL	PROP_PRI_16
393060.7	741007.3	0.14359	7	12	1.8	ANNUAL	ALL	PROP_PRI_67
392641.2	743467.6	0.14244	20	20	1.8	ANNUAL	ALL	PROP_PRI_19
392827.4	743128.3	0.14111	10.29	10.29	1.8	ANNUAL	ALL	PROP_PRI_4
392138.6	741035.7	0.14096	6	7	1.8	ANNUAL	ALL	PROP_INT_1
392737.1	742091.9	0.13948	16	16	1.8	ANNUAL	ALL	PROP_PRI_28
392738.0	742028.6	0.13791	16.34	16.34	1.8	ANNUAL	ALL	PROP_PRI_29
392363.9	741847.8	0.13643	16.87	16.87	1.8	ANNUAL	ALL	PROP_INT_30
392640.4	743580.1	0.13606	20	20	1.8	ANNUAL	ALL	PROP_PRI_18
392380.3	740937.4	0.12653	7	13	1.8	ANNUAL	ALL	PROP_INT_41
392786.5	742072.9	0.11566	17	17	1.8	ANNUAL	ALL	PROP_PRI_31
392797.9	742072.8	0.11462	17	17	1.8	ANNUAL	ALL	PROP_PRI_32
392800.8	742061.4	0.11432	17	17	1.8	ANNUAL	ALL	PROP_PRI_33
392771.4	742027.6	0.11362	17	17	1.8	ANNUAL	ALL	PROP_PRI_30
392837.5	741904.9	0.1135	17	17	1.8	ANNUAL	ALL	PROP_PRI_41
392826.1	742028.8	0.11269	17	17	1.8	ANNUAL	ALL	PROP_PRI_39
393099.5	740867.6	0.11154	7	12	1.8	ANNUAL	ALL	PROP_PRI_68
392820.6	742046.2	0.11077	17	17	1.8	ANNUAL	ALL	PROP_PRI_38
392816.1	742084.8	0.1104	17	17	1.8	ANNUAL	ALL	PROP_PRI_35
392832.4	741937.4	0.1104	17	17	1.8	ANNUAL	ALL	PROP_PRI_40
392803.7	742061.3	0.10972	17	17	1.8	ANNUAL	ALL	PROP_PRI_34
392819.3	742056.3	0.10891	17	17	1.8	ANNUAL	ALL	PROP_PRI_37
393136.4	740864.5	0.10854	7	7	1.8	ANNUAL	ALL	PROP_PRI_69
392818.4	742084.4	0.10693	17	17	1.8	ANNUAL	ALL	PROP_PRI_36
392770.0	740845.4	0.10422	6	7	1.8	ANNUAL	ALL	PROP_PRI_3
392641.2	740846.0	0.10415	6	6	1.8	ANNUAL	ALL	PROP_PRI_2
392391.8	740829.7	0.10197	7	7	1.8	ANNUAL	ALL	PROP_INT_42
392494.4	740794.8	0.09685	6	6	1.8	ANNUAL	ALL	PROP_PRI_1
393222.3	742059.9	1.01774	9	9	1.8	ANNUAL	ALL	Recreation_4
393221.4	742736.5	0.41736	10	10	1.8	ANNUAL	ALL	Recreation_3
393221.3	743701.4	0.20841	14.91	16	1.8	ANNUAL	ALL	Recreation_1
393221.4	744318.0	0.11569	15	15	1.8	ANNUAL	ALL	Recreation_2
393397.3	742106.9	0.81847	7.09	9	1.8	ANNUAL	ALL	Resident_15
393365.2	742329.1	0.72897	8	8	1.8	ANNUAL	ALL	Resident_14
393412.2	741908.8	0.60795	7.19	9	1.8	ANNUAL	ALL	Resident_16
393333.0	742539.3	0.44133	9	9	1.8	ANNUAL	ALL	Resident_13
393418.8	741698.6	0.37064	8	8	1.8	ANNUAL	ALL	Resident_17
393782.3	743416.2	0.32746	12	12	1.8	ANNUAL	ALL	Resident_30
393739.0	743476.3	0.30117	14	14	1.8	ANNUAL	ALL	Resident_28
393318.5	742755.6	0.24485	9	9	1.8	ANNUAL	ALL	Resident_12
393449.4	741476.3	0.23118	5	5	1.8	ANNUAL	ALL	Resident_18
393723.6	743806.6	0.1925	14.55	14.55	1.8	ANNUAL	ALL	Resident_27
393768.6	743812.6	0.18724	14	14	1.8	ANNUAL	ALL	Resident_29
393452.5	741296.2	0.18142	5	5	1.8	ANNUAL	ALL	Resident_19
393294.4	743007.8	0.15474	9.97	9.97	1.8	ANNUAL	ALL	Resident_11
393275.9	744040.8	0.15043	15	15	1.8	ANNUAL	ALL	Resident_1
393487.2	741091.9	0.14574	6	6	1.8	ANNUAL	ALL	Resident_20
393616.3	744040.8	0.14323	14	14	1.8	ANNUAL	ALL	Resident_23
393469.1	744070.8	0.1397	18	18	1.8	ANNUAL	ALL	Resident_2
393610.6	744088.8	0.13135	19	19	1.8	ANNUAL	ALL	Resident_22
393770.4	744082.8	0.123	20	20	1.8	ANNUAL	ALL	Resident_3
393813.7	743272.0	0.12144	20	20	1.8	ANNUAL	ALL	Resident_6
393689.3	743025.8	0.11906	18	20	1.8	ANNUAL	ALL	Resident_26
393287.8	743224.0	0.11773	10.71	10.71	1.8	ANNUAL	ALL	Resident_10
393794.8	743506.3	0.11684	21	21	1.8	ANNUAL	ALL	Resident_5
393822.7	742791.6	0.10962	17	18	1.8	ANNUAL	ALL	Resident_7
393619.8	743734.5	0.10953	21	23	1.8	ANNUAL	ALL	Resident_24
393684.3	742605.4	0.10476	17	17	1.8	ANNUAL	ALL	Resident_25
393602.9	740845.8	0.10464	6	6	1.8	ANNUAL	ALL	Resident_21
393793.6	743896.6	0.10298	21	23	1.8	ANNUAL	ALL	Resident_4
393855.3	743464.2	0.09311	9	9	1.8	ANNUAL	ALL	Resident_9
393841.1	743692.4	0.07728	9	9	1.8	ANNUAL	ALL	Resident_8
397835.3	740504.6	0.03281	96	96	1.8	ANNUAL	ALL	Signal_Hill

393963.3	741722.9	0.37013	6.33	6.33	1.8	ANNUAL	ALL	School_15
394309.8	741511.4	0.26332	12	12	1.8	ANNUAL	ALL	School_5
394068.7	741291.8	0.17658	12.16	15	1.8	ANNUAL	ALL	School_26
394109.0	741215.9	0.1498	16.68	19	1.8	ANNUAL	ALL	School_28
394085.4	741126.0	0.13731	15.83	18	1.8	ANNUAL	ALL	School_27
394236.8	741232.0	0.13102	5	5	1.8	ANNUAL	ALL	School_39
394303.3	740821.4	0.11651	3.23	5	1.8	ANNUAL	ALL	School_40
394118.7	740955.6	0.11074	12	14	1.8	ANNUAL	ALL	School_29
394208.6	740705.4	0.10957	6	6	1.8	ANNUAL	ALL	School_36
394160.5	740838.2	0.10464	5	5	1.8	ANNUAL	ALL	School_3
394303.3	740664.5	0.10389	2.17	6	1.8	ANNUAL	ALL	School_41
394271.5	743846.6	0.0903	12	12	1.8	ANNUAL	ALL	School_4
393877.1	740547.6	0.0831	7.1	9	1.8	ANNUAL	ALL	School_12
394212.8	740458.8	0.08251	5.16	5.16	1.8	ANNUAL	ALL	School_37
393997.5	744746.4	0.08118	18.6	18.6	1.8	ANNUAL	ALL	School_2
393888.5	743966.3	0.07974	24.31	26	1.8	ANNUAL	ALL	School_13
394336.3	740446.2	0.07323	7	7	1.8	ANNUAL	ALL	School_8
394228.1	740394.0	0.072	5	5	1.8	ANNUAL	ALL	School_38
394324.1	742152.0	0.06934	21	23	1.8	ANNUAL	ALL	School_6
394011.1	743854.5	0.06758	27	27	1.8	ANNUAL	ALL	School_22
393888.5	743282.3	0.06256	24	24	1.8	ANNUAL	ALL	School_14
394175.0	740367.4	0.06129	5	5	1.8	ANNUAL	ALL	School_32
393975.0	739893.4	0.05967	3	9	1.8	ANNUAL	ALL	School_16
393864.5	742188.3	0.05416	24.39	26	1.8	ANNUAL	ALL	School_1
394328.3	740226.7	0.05369	5	5	1.8	ANNUAL	ALL	School_7
393998.5	743490.9	0.05297	27.09	27.09	1.8	ANNUAL	ALL	School_20
393868.9	739985.4	0.05122	9	10	1.8	ANNUAL	ALL	School_10
394176.8	740165.6	0.05096	5	5	1.8	ANNUAL	ALL	School_33
394194.8	740030.3	0.04862	6	8	1.8	ANNUAL	ALL	School_35
394000.6	743423.9	0.04624	26	26	1.8	ANNUAL	ALL	School_21
394026.6	744345.7	0.04523	27	27	1.8	ANNUAL	ALL	School_23
393871.3	740010.2	0.04494	5	5	1.8	ANNUAL	ALL	School_11
394182.0	739978.0	0.04423	5	5	1.8	ANNUAL	ALL	School_34
394068.3	743687.1	0.04275	27	27	1.8	ANNUAL	ALL	School_24
393993.6	739382.4	0.03589	3.17	4	1.8	ANNUAL	ALL	School_19
394068.4	742933.3	0.03016	26	26	1.8	ANNUAL	ALL	School_25
394161.1	739235.5	0.02817	3.49	3.49	1.8	ANNUAL	ALL	School_30
393987.0	739167.5	0.02647	3	3	1.8	ANNUAL	ALL	School_18
393984.3	739122.7	0.02543	3	3	1.8	ANNUAL	ALL	School_17
394336.8	739091.4	0.02531	29.47	29.47	1.8	ANNUAL	ALL	School_9
394169.9	739089.7	0.02529	3	3	1.8	ANNUAL	ALL	School_31

2020P PM10, based on ALL source group files dated 10/7/2005.

X meters	Y meters	Peak Ann. Conc. µg/m³ PM10	Receptor Type	Receptor ID	
396023.4	742301.5	0.2	School	School_42	
394309.75	741511.438	0.37013	School	School_15	Original Results

* AERMOD (02222): LONG BEACH AIRPORT - SCHOOL SITES
* MODELING OPTIONS USED:
* CONC DFAULT ELEV FLGPOL
* PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
* FOR A TOTAL OF 42 RECEPTORS.
* FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)

X meters	Y meters	CONC µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	NET Rec ID
396023.375	742301.5	0.21995	9	9	1.8	ANNUAL	ALL	School_42
396246.781	742808.813	0.10097	10	10	1.8	ANNUAL	ALL	School_43
395132.188	744787.125	0.03915	11.53	13	1.8	ANNUAL	ALL	School_44
395146.656	740154.938	0.05046	5	5	1.8	ANNUAL	ALL	School_45
395281.75	745168.313	0.03032	13.22	13.22	1.8	ANNUAL	ALL	School_46
395368.625	745158.625	0.02938	14	14	1.8	ANNUAL	ALL	School_47
397342.094	743199.625	0.04173	9.72	9.72	1.8	ANNUAL	ALL	School_48
395711.438	745123.625	0.02659	14	14	1.8	ANNUAL	ALL	School_49
393445.656	745276.625	0.06152	16	16	1.8	ANNUAL	ALL	School_50
397600.5	743628.5	0.0283	10	10	1.8	ANNUAL	ALL	School_51
396930.125	744757.875	0.01817	12.35	14	1.8	ANNUAL	ALL	School_52
396730.094	745046.813	0.01858	14	14	1.8	ANNUAL	ALL	School_53
393803.719	745854.375	0.04636	15	15	1.8	ANNUAL	ALL	School_54
391551.531	740260.938	0.0528	26.73	105	1.8	ANNUAL	ALL	School_55
391921.969	739875.688	0.03917	22.22	109	1.8	ANNUAL	ALL	School_56
392811	739001.5	0.02585	17.73	17.73	1.8	ANNUAL	ALL	School_57
394100.531	738595.063	0.02524	9.67	9.67	1.8	ANNUAL	ALL	School_58
392934.281	738798.625	0.02309	14.14	14.14	1.8	ANNUAL	ALL	School_59
396206.063	746195.375	0.01605	16	16	1.8	ANNUAL	ALL	School_60
391431.438	739730.063	0.03558	5	6	1.8	ANNUAL	ALL	School_61
393842.25	746696.688	0.03268	15	15	1.8	ANNUAL	ALL	School_62
391556.625	739254.438	0.02832	5	5	1.8	ANNUAL	ALL	School_63
389975.563	742915.75	0.02655	26.93	26.93	1.8	ANNUAL	ALL	School_64
389967.75	741694.688	0.02637	15	15	1.8	ANNUAL	ALL	School_65
390969.625	745600.5	0.04176	19	19	1.8	ANNUAL	ALL	School_66
391547.531	738751.125	0.02397	7.85	7.85	1.8	ANNUAL	ALL	School_67
390339.813	740078.188	0.038	7	7	1.8	ANNUAL	ALL	School_68
389711.125	741246.813	0.02391	6	6	1.8	ANNUAL	ALL	School_69
389625.406	740753.688	0.02458	5	5	1.8	ANNUAL	ALL	School_70
390235.625	738979.5	0.0247	9.63	9.63	1.8	ANNUAL	ALL	School_71
396696.594	742419	0.11445	9	9	1.8	ANNUAL	ALL	School_72
393488.406	744815.063	0.07987	18	18	1.8	ANNUAL	ALL	School_73
395589.156	744774.813	0.03239	12.08	12.08	1.8	ANNUAL	ALL	School_74
390880.594	746416.625	0.0314	13	13	1.8	ANNUAL	ALL	School_75
396187.219	744544.188	0.02737	13	13	1.8	ANNUAL	ALL	School_76
395200.688	745435.875	0.02841	14	14	1.8	ANNUAL	ALL	School_77
390432.563	743212.25	0.0367	26	26	1.8	ANNUAL	ALL	School_78
393384.688	738476.938	0.02037	12	12	1.8	ANNUAL	ALL	School_79
393871.25	746697.25	0.03257	15	15	1.8	ANNUAL	ALL	School_80
390455.313	744378.625	0.04586	27	27	1.8	ANNUAL	ALL	School_81
390383.563	739064.563	0.02559	9	9	1.8	ANNUAL	ALL	School_82
389942.469	738982.25	0.02514	10	10	1.8	ANNUAL	ALL	School_83

2005 Baseline PM2.5, based on ALL source group files dated 9/14/2005.

X meters	Y meters	Peak 24-Hr Conc. µg/m³ PM2.5	Receptor Type
393864.5	743139.9	0.8	Commercial
393487.2	741315.1	0.4	Hospital
394109.0	742443.0	4.0	On-Site Worker
393813.7	742975.9	1.2	Property Line/Offsite Worker
394870.4	742059.9	0.9	Recreational
395191.8	742106.9	0.9	Resident
393365.2	741511.4	0.6	School

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* AERMOD (02222): LONG BEACH AIRPORT
* MODELING OPTIONS USED:
*  CONC                    DFAULT ELEV   FLGPOL
*       PLOT FILE OF  HIGH 1ST  HIGH 24-HR VALUES FOR SOURCE GROUP: ALL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)
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X meters	Y meters	CONC µg/m³ PM2.5	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	NET Rec ID
393864.47	743139.94	0.81848	12	12	1.8	24-HR	ALL	Commercial_1
392837.5	742629.44	0.66837	14	14	1.8	24-HR	ALL	Commercial_6
394176.78	743127.88	0.64221	11	11	1.8	24-HR	ALL	Commercial_2
393275.91	741470.31	0.50133	13	13	1.8	24-HR	ALL	Commercial_4
393684.31	741446.31	0.44713	10	11	1.8	24-HR	ALL	Commercial_9
392405.09	742623.44	0.39843	16	18	1.8	24-HR	ALL	Commercial_7
392242.94	743199.94	0.39613	19	19	1.8	24-HR	ALL	Commercial_5
394068.66	741326.19	0.38034	9	9	1.8	24-HR	ALL	Commercial_3
392321.03	742281.06	0.33737	16	16	1.8	24-HR	ALL	Commercial_8
394417	743566.31	0.29838	12	12	1.8	24-HR	ALL	Commercial_10
393487.19	741315.06	0.39294	12	12	1.8	24-HR	ALL	Hospital_12
393877.13	740905.44	0.22597	11	13	1.8	24-HR	ALL	Hospital_3
391983.31	740811.31	0.22378	45.29	108	1.8	24-HR	ALL	Hospital_4
393822.66	740884.5	0.21134	11.87	14	1.8	24-HR	ALL	Hospital_15
390404.06	744475.75	0.14277	27	27	1.8	24-HR	ALL	Hospital_18
393975	739108.38	0.13398	26.99	36	1.8	24-HR	ALL	Hospital_13
393794.78	739152.81	0.13120	33.22	51	1.8	24-HR	ALL	Hospital_5
390385.16	743295.31	0.11799	27	29	1.8	24-HR	ALL	Hospital_8
392191.22	739467.06	0.10593	10.91	109	1.8	24-HR	ALL	Hospital_16
394000.59	739153	0.10485	20.15	51	1.8	24-HR	ALL	Hospital_1
390477.66	741328.88	0.10178	14.37	14.37	1.8	24-HR	ALL	Hospital_7
390374.59	741370.81	0.09544	15.19	15.19	1.8	24-HR	ALL	Hospital_11
390407.13	741505.56	0.09456	15.71	15.71	1.8	24-HR	ALL	Hospital_9
390179.47	741593.81	0.08594	17	17	1.8	24-HR	ALL	Hospital_2
390006.72	741880.56	0.08330	13.86	13.86	1.8	24-HR	ALL	Hospital_19
393993.59	738471.94	0.08169	6.72	6.72	1.8	24-HR	ALL	Hospital_10
394324.09	746186.94	0.07476	15	15	1.8	24-HR	ALL	Hospital_6
389594.59	741274.88	0.07163	6	6	1.8	24-HR	ALL	Hospital_14
389573.59	741304.69	0.07108	6	6	1.8	24-HR	ALL	Hospital_20
394940.44	738458.69	0.06388	15	15	1.8	24-HR	ALL	Hospital_17
389406.69	742474	0.06296	14	14	1.8	24-HR	ALL	Hospital_23
389444.53	742559.25	0.06162	14	17	1.8	24-HR	ALL	Hospital_21
389439.81	742668.13	0.05965	15.62	19	1.8	24-HR	ALL	Hospital_22
394182	742409	4.00843	9	9	1.8	24-HR	ALL	Other_1
394429	741726	0.66333	6.41	8	1.8	24-HR	ALL	Other_3
393813.69	742975.94	1.20624	12	12	1.8	24-HR	ALL	PROP_INT_17
395111.78	742177.06	1.02081	8.22	8.22	1.8	24-HR	ALL	PROP_INT_7
393616.25	742976.13	0.99518	12	13	1.8	24-HR	ALL	PROP_INT_18
394011.13	742975.75	0.92374	11	12	1.8	24-HR	ALL	PROP_INT_16
393418.78	742976.25	0.91163	13	14	1.8	24-HR	ALL	PROP_INT_19
393221.34	742976.44	0.87688	14	14	1.8	24-HR	ALL	PROP_PRI_9
393060.53	743163.94	0.84158	15	16	1.8	24-HR	ALL	PROP_INT_20
394208.56	742975.63	0.77044	10.79	10.79	1.8	24-HR	ALL	PROP_INT_15
395114.69	742367.31	0.76719	8.62	10	1.8	24-HR	ALL	PROP_INT_8
395108.91	741986.81	0.72622	8	8	1.8	24-HR	ALL	PROP_INT_6
392898.78	743164.75	0.72252	15.56	15.56	1.8	24-HR	ALL	PROP_PRI_11
393222.31	743163.06	0.71549	14	14	1.8	24-HR	ALL	PROP_PRI_10
394417.63	742956.5	0.68992	9.15	9.15	1.8	24-HR	ALL	PROP_PRI_7
394406	742975.5	0.67456	9	10	1.8	24-HR	ALL	PROP_PRI_8
393469.09	741597.44	0.64721	11	12	1.8	24-HR	ALL	PROP_INT_34
394574.56	742953.88	0.62573	9	9	1.8	24-HR	ALL	PROP_INT_14
393619.75	741597.56	0.62044	10	11	1.8	24-HR	ALL	PROP_INT_35
393770.38	741597.75	0.60017	9	10	1.8	24-HR	ALL	PROP_PRI_52
393318.47	741597.25	0.58421	12	13	1.8	24-HR	ALL	PROP_INT_33

392733.69	742743.5	0.57951	15	15	1.8	24-HR	ALL	PROP_PRI_26
394068.25	741606	0.57250	9	9	1.8	24-HR	ALL	PROP_PRI_55
394085.44	741585.5	0.55525	9	9	1.8	24-HR	ALL	PROP_PRI_56
392770	743315.56	0.55130	16	16	1.8	24-HR	ALL	PROP_INT_21
392733.31	742580.56	0.54436	14	14	1.8	24-HR	ALL	PROP_INT_25
393998.47	741578.88	0.53869	8.3	8.3	1.8	24-HR	ALL	PROP_PRI_54
392370.81	742974.75	0.53706	17.16	19	1.8	24-HR	ALL	PROP_PRI_21
392938.84	741685.38	0.53529	14	15	1.8	24-HR	ALL	PROP_INT_32
392837.69	741727.63	0.53397	14	14	1.8	24-HR	ALL	PROP_PRI_43
392371.28	742869.44	0.53210	17	17	1.8	24-HR	ALL	PROP_PRI_24
394731.47	742951.19	0.52874	9	9	1.8	24-HR	ALL	PROP_INT_13
393039.97	741643.06	0.52797	13.33	13.33	1.8	24-HR	ALL	PROP_PRI_44
392732.94	742417.63	0.52450	14	14	1.8	24-HR	ALL	PROP_INT_26
392732.53	742254.63	0.51809	14	15	1.8	24-HR	ALL	PROP_INT_27
392732.16	742091.69	0.51547	14	14	1.8	24-HR	ALL	PROP_PRI_27
393868.88	741565.25	0.51314	8.44	10	1.8	24-HR	ALL	PROP_PRI_53
395106.03	741796.56	0.50476	8	8	1.8	24-HR	ALL	PROP_INT_5
393167.84	741597.06	0.49816	13	14	1.8	24-HR	ALL	PROP_PRI_51
393043.25	741592.5	0.48859	14	14	1.8	24-HR	ALL	PROP_PRI_45
392493.66	741790.5	0.48688	16	16	1.8	24-HR	ALL	PROP_INT_31
392534.22	742743.25	0.48392	15.17	17	1.8	24-HR	ALL	PROP_INT_24
392640.09	741733.25	0.47554	15	15	1.8	24-HR	ALL	PROP_PRI_42
395120.44	742747.75	0.47170	9.51	9.51	1.8	24-HR	ALL	PROP_INT_10
395117.56	742557.5	0.46786	9	9	1.8	24-HR	ALL	PROP_INT_9
392373.81	743138.63	0.46209	18	18	1.8	24-HR	ALL	PROP_INT_23
393167.72	741471.44	0.46084	13.75	15	1.8	24-HR	ALL	PROP_PRI_50
393963.25	741483.19	0.45465	8.85	8.85	1.8	24-HR	ALL	PROP_INT_36
393023.28	741538.94	0.44769	14	15	1.8	24-HR	ALL	PROP_PRI_46
392587.34	742091.75	0.44598	15	15	1.8	24-HR	ALL	PROP_INT_28
393152.03	741428.69	0.44163	14	14	1.8	24-HR	ALL	PROP_PRI_49
392641.19	743466.44	0.43613	17.14	19	1.8	24-HR	ALL	PROP_PRI_12
392248.66	742974.75	0.43574	18	19	1.8	24-HR	ALL	PROP_PRI_22
392334.75	742743	0.43180	16.82	16.82	1.8	24-HR	ALL	PROP_PRI_25
392376.81	743302.56	0.42624	19	19	1.8	24-HR	ALL	PROP_INT_22
393031.5	741501.56	0.42536	14.48	16	1.8	24-HR	ALL	PROP_PRI_47
392244.88	742869.44	0.41652	18	18	1.8	24-HR	ALL	PROP_PRI_23
393047.34	741478.44	0.41180	14.45	16	1.8	24-HR	ALL	PROP_PRI_48
395103.13	741606.38	0.40484	6.33	6.33	1.8	24-HR	ALL	PROP_INT_4
392641.19	743551.13	0.39817	17.25	19	1.8	24-HR	ALL	PROP_PRI_13
393841.09	741380.81	0.39003	9.31	9.31	1.8	24-HR	ALL	PROP_PRI_57
394372.34	741311	0.38931	8	8	1.8	24-HR	ALL	PROP_PRI_61
392442.53	742091.81	0.38889	16	16	1.8	24-HR	ALL	PROP_INT_29
394888.41	742948.5	0.38064	9	9	1.8	24-HR	ALL	PROP_INT_12
394439.06	741278.69	0.37782	7.61	7.61	1.8	24-HR	ALL	PROP_PRI_62
392379.81	743466.44	0.37770	19.84	19.84	1.8	24-HR	ALL	PROP_PRI_20
392521.41	743551.13	0.37754	19	20	1.8	24-HR	ALL	PROP_PRI_14
392347.19	741847.75	0.35979	16.87	16.87	1.8	24-HR	ALL	PROP_INT_30
394337.5	741253.25	0.35673	6.02	8	1.8	24-HR	ALL	PROP_PRI_60
395100.25	741416.13	0.35529	5	5	1.8	24-HR	ALL	PROP_INT_3
392521.41	743613.5	0.35499	19	19	1.8	24-HR	ALL	PROP_PRI_15
393782.34	741289.75	0.35126	10	10	1.8	24-HR	ALL	PROP_INT_37
392220.44	743467.63	0.34945	20	20	1.8	24-HR	ALL	PROP_PRI_19
392378.63	743580.06	0.34385	20	20	1.8	24-HR	ALL	PROP_PRI_17
392297.69	742091.88	0.33566	16	16	1.8	24-HR	ALL	PROP_PRI_28
392297.75	742028.63	0.33493	16.34	16.34	1.8	24-HR	ALL	PROP_PRI_29
392378.63	743613	0.33466	20	20	1.8	24-HR	ALL	PROP_PRI_16
394395.38	741184	0.33375	7.18	7.18	1.8	24-HR	ALL	PROP_PRI_63
395123.34	742938	0.33266	9	9	1.8	24-HR	ALL	PROP_INT_11
395045.34	742945.81	0.32962	9	9	1.8	24-HR	ALL	PROP_PRI_6
394228.09	741193.88	0.32572	6.14	9	1.8	24-HR	ALL	PROP_INT_40
395097.38	741225.88	0.32504	5.45	5.45	1.8	24-HR	ALL	PROP_INT_2
394412.81	741153.88	0.32281	7	7	1.8	24-HR	ALL	PROP_PRI_64
392223.75	743580.06	0.32224	20	20	1.8	24-HR	ALL	PROP_PRI_18
393723.59	741198.63	0.31913	11	18	1.8	24-HR	ALL	PROP_PRI_58
394516.16	741119.31	0.31437	7	7	1.8	24-HR	ALL	PROP_PRI_65
394118.69	741134.5	0.31213	9	9	1.8	24-HR	ALL	PROP_PRI_59
393986.97	741155.88	0.30566	9	10	1.8	24-HR	ALL	PROP_INT_39
394552.44	741083.94	0.30317	7	7	1.8	24-HR	ALL	PROP_PRI_66
392200.75	741904.94	0.29810	17	17	1.8	24-HR	ALL	PROP_PRI_41
395094.5	741035.69	0.29048	6	7	1.8	24-HR	ALL	PROP_INT_1
392146.47	742072.94	0.28997	17	17	1.8	24-HR	ALL	PROP_PRI_31
392163.56	741937.44	0.28953	17	17	1.8	24-HR	ALL	PROP_PRI_40
392145.13	742027.63	0.28852	17	17	1.8	24-HR	ALL	PROP_PRI_30
392139.41	742061.44	0.28791	17	17	1.8	24-HR	ALL	PROP_PRI_33
392138.56	742072.75	0.28784	17	17	1.8	24-HR	ALL	PROP_PRI_32
393855.28	741177.25	0.28699	10	11	1.8	24-HR	ALL	PROP_INT_38
392137.56	742028.81	0.28657	17	17	1.8	24-HR	ALL	PROP_PRI_39

392116.16	742046.19	0.28149	17	17	1.8	24-HR	ALL	PROP_PRI_38
392102.63	742061.31	0.27828	17	17	1.8	24-HR	ALL	PROP_PRI_34
392101.75	742084.81	0.27826	17	17	1.8	24-HR	ALL	PROP_PRI_35
394555.25	741007.25	0.27761	7	12	1.8	24-HR	ALL	PROP_PRI_67
392097.47	742056.25	0.27691	17	17	1.8	24-HR	ALL	PROP_PRI_37
392072.25	742084.38	0.27077	17	17	1.8	24-HR	ALL	PROP_PRI_36
395045.81	743129.44	0.26733	10.08	10.08	1.8	24-HR	ALL	PROP_PRI_5
394636.22	740937.44	0.25860	7	13	1.8	24-HR	ALL	PROP_INT_41
395126.22	743128.25	0.25416	10.29	10.29	1.8	24-HR	ALL	PROP_PRI_4
394801	740864.5	0.24410	7	7	1.8	24-HR	ALL	PROP_PRI_69
395091.63	740845.44	0.24245	6	7	1.8	24-HR	ALL	PROP_PRI_3
394717.22	740867.63	0.24226	7	12	1.8	24-HR	ALL	PROP_PRI_68
395046.56	740846	0.24223	6	6	1.8	24-HR	ALL	PROP_PRI_2
394923.72	740829.69	0.23505	7	7	1.8	24-HR	ALL	PROP_INT_42
395046.44	740794.81	0.22785	6	6	1.8	24-HR	ALL	PROP_PRI_1
394870.44	742059.88	0.89366	9	9	1.8	24-HR	ALL	Recreation_4
394850.41	742736.5	0.54963	10	10	1.8	24-HR	ALL	Recreation_3
393332.97	743701.44	0.37623	14.91	16	1.8	24-HR	ALL	Recreation_1
393689.31	744318	0.19617	15	15	1.8	24-HR	ALL	Recreation_2
395191.75	742106.94	0.86147	7.09	9	1.8	24-HR	ALL	Resident_15
395191.75	742329.13	0.75874	8	8	1.8	24-HR	ALL	Resident_14
395185.72	741908.75	0.62835	7.19	9	1.8	24-HR	ALL	Resident_16
395179.72	741698.56	0.45128	8	8	1.8	24-HR	ALL	Resident_17
395191.75	742539.31	0.44169	9	9	1.8	24-HR	ALL	Resident_13
393888.5	743476.25	0.43832	14	14	1.8	24-HR	ALL	Resident_28
395197.75	742755.56	0.42026	9	9	1.8	24-HR	ALL	Resident_12
394212.81	743416.19	0.40554	12	12	1.8	24-HR	ALL	Resident_30
395191.75	741476.31	0.34522	5	5	1.8	24-HR	ALL	Resident_18
395185.72	741296.19	0.32122	5	5	1.8	24-HR	ALL	Resident_19
391978.69	743025.81	0.30894	18	20	1.8	24-HR	ALL	Resident_26
391984.69	743272	0.30150	20	20	1.8	24-HR	ALL	Resident_6
391984.69	743506.25	0.29418	21	21	1.8	24-HR	ALL	Resident_5
392999.66	744070.81	0.29244	18	18	1.8	24-HR	ALL	Resident_2
395197.75	743007.75	0.29154	9.97	9.97	1.8	24-HR	ALL	Resident_11
395191.75	741091.94	0.28751	6	6	1.8	24-HR	ALL	Resident_20
393888.5	743806.56	0.28243	14.55	14.55	1.8	24-HR	ALL	Resident_27
391978.69	742791.56	0.26730	17	18	1.8	24-HR	ALL	Resident_7
391990.69	743734.5	0.26353	21	23	1.8	24-HR	ALL	Resident_24
392771.44	744088.81	0.26309	19	19	1.8	24-HR	ALL	Resident_22
391966.69	742605.38	0.25413	17	17	1.8	24-HR	ALL	Resident_25
394194.78	743812.56	0.25034	14	14	1.8	24-HR	ALL	Resident_29
395191.75	740845.75	0.23985	6	6	1.8	24-HR	ALL	Resident_21
391984.69	743896.63	0.23738	21	23	1.8	24-HR	ALL	Resident_4
392543.22	744082.81	0.22579	20	20	1.8	24-HR	ALL	Resident_3
394026.63	744040.75	0.22084	15	15	1.8	24-HR	ALL	Resident_1
395191.75	743224	0.21809	10.71	10.71	1.8	24-HR	ALL	Resident_10
394236.84	744040.75	0.20476	14	14	1.8	24-HR	ALL	Resident_23
395203.75	743464.19	0.19043	9	9	1.8	24-HR	ALL	Resident_9
395203.75	743692.44	0.18702	9	9	1.8	24-HR	ALL	Resident_8
392375.28	740504.63	0.15736	96	96	1.8	24-HR	ALL	Signal_Hill
393365.19	741511.44	0.55084	12	12	1.8	24-HR	ALL	School_5
395686.53	741722.88	0.43898	6.33	6.33	1.8	24-HR	ALL	School_15
393397.31	741291.75	0.38885	12.16	15	1.8	24-HR	ALL	School_26
393099.5	741215.88	0.35368	16.68	19	1.8	24-HR	ALL	School_28
393287.78	741126	0.32533	15.83	18	1.8	24-HR	ALL	School_27
396023.38	742301.5	0.29204	9	9	1.8	24-HR	ALL	School_42
397298.66	741232	0.24148	5	5	1.8	24-HR	ALL	School_39
393739.03	740955.63	0.23300	12	14	1.8	24-HR	ALL	School_29
391208.22	743854.5	0.22207	27	27	1.8	24-HR	ALL	School_22
394858.78	743846.63	0.21781	12	12	1.8	24-HR	ALL	School_4
391547.75	743966.25	0.21248	24.31	26	1.8	24-HR	ALL	School_13
396696.59	742419	0.19412	9	9	1.8	24-HR	ALL	School_72
391609.38	742152	0.19144	21	23	1.8	24-HR	ALL	School_6
392927.69	744746.44	0.18705	18.6	18.6	1.8	24-HR	ALL	School_2
397255.81	740821.38	0.18605	3.23	5	1.8	24-HR	ALL	School_40
396810.44	740705.44	0.18380	6	6	1.8	24-HR	ALL	School_36
394470.97	740547.56	0.18069	7.1	9	1.8	24-HR	ALL	School_12
391209.91	743282.31	0.17980	24	24	1.8	24-HR	ALL	School_14
391319.41	742188.25	0.17677	24.39	26	1.8	24-HR	ALL	School_1
397400.25	740664.5	0.17189	2.17	6	1.8	24-HR	ALL	School_41
397684.19	740838.19	0.17111	5	5	1.8	24-HR	ALL	School_3
390878.53	743490.88	0.16613	27.09	27.09	1.8	24-HR	ALL	School_20
394592.94	740446.19	0.16391	7	7	1.8	24-HR	ALL	School_8
391551.53	740260.94	0.16136	26.73	105	1.8	24-HR	ALL	School_55
396744.72	740458.75	0.15838	5.16	5.16	1.8	24-HR	ALL	School_37
396246.78	742808.81	0.15691	10	10	1.8	24-HR	ALL	School_43
395448.06	740367.44	0.15576	5	5	1.8	24-HR	ALL	School_32

390416.16	744345.69	0.15520	27	27	1.8	24-HR	ALL	School_23
390455.31	744378.63	0.15254	27	27	1.8	24-HR	ALL	School_81
396500.31	740394	0.15222	5	5	1.8	24-HR	ALL	School_38
393488.41	744815.06	0.14825	18	18	1.8	24-HR	ALL	School_73
391921.97	739875.69	0.14762	22.22	109	1.8	24-HR	ALL	School_56
390417.91	743687.13	0.14068	27	27	1.8	24-HR	ALL	School_24
390694.66	743423.88	0.14067	26	26	1.8	24-HR	ALL	School_21
395173.41	740226.69	0.13986	5	5	1.8	24-HR	ALL	School_7
395398.72	740165.63	0.13384	5	5	1.8	24-HR	ALL	School_33
395146.66	740154.94	0.13101	5	5	1.8	24-HR	ALL	School_45
394581.25	739985.38	0.12410	9	10	1.8	24-HR	ALL	School_10
395414.94	740010.19	0.12214	5	5	1.8	24-HR	ALL	School_11
395132.19	744787.13	0.12133	11.53	13	1.8	24-HR	ALL	School_44
394843.47	740030.25	0.12043	6	8	1.8	24-HR	ALL	School_35
390432.56	743212.25	0.11950	26	26	1.8	24-HR	ALL	School_78
393445.66	745276.63	0.11856	16	16	1.8	24-HR	ALL	School_50
395204.28	739978	0.11795	5	5	1.8	24-HR	ALL	School_34
393449.38	739091.44	0.11673	29.47	29.47	1.8	24-HR	ALL	School_9
391431.44	739730.06	0.11399	5	6	1.8	24-HR	ALL	School_61
395589.16	744774.81	0.11363	12.08	12.08	1.8	24-HR	ALL	School_74
397835.25	739893.38	0.11207	3	9	1.8	24-HR	ALL	School_16
390339.81	740078.19	0.10594	7	7	1.8	24-HR	ALL	School_68
391556.63	739254.44	0.10418	5	5	1.8	24-HR	ALL	School_63
390223.69	742933.25	0.10384	26	26	1.8	24-HR	ALL	School_25
395368.63	745158.63	0.10209	14	14	1.8	24-HR	ALL	School_47
395281.75	745168.31	0.10132	13.22	13.22	1.8	24-HR	ALL	School_46
395711.44	745123.63	0.09854	14	14	1.8	24-HR	ALL	School_49
389975.56	742915.75	0.09791	26.93	26.93	1.8	24-HR	ALL	School_64
397342.09	743199.63	0.09574	9.72	9.72	1.8	24-HR	ALL	School_48
397467.41	739382.38	0.08877	3.17	4	1.8	24-HR	ALL	School_19
395200.69	745435.88	0.08859	14	14	1.8	24-HR	ALL	School_77
390969.63	745600.5	0.08788	19	19	1.8	24-HR	ALL	School_66
394100.53	738595.06	0.08720	9.67	9.67	1.8	24-HR	ALL	School_58
393803.72	745854.38	0.08505	15	15	1.8	24-HR	ALL	School_54
397600.5	743628.5	0.08281	10	10	1.8	24-HR	ALL	School_51
396187.22	744544.19	0.08181	13	13	1.8	24-HR	ALL	School_76
391547.53	738751.13	0.08171	7.85	7.85	1.8	24-HR	ALL	School_67
396512.22	739235.5	0.08072	3.49	3.49	1.8	24-HR	ALL	School_30
390383.56	739064.56	0.08056	9	9	1.8	24-HR	ALL	School_82
389967.75	741694.69	0.08046	15	15	1.8	24-HR	ALL	School_65
389942.47	738982.25	0.07909	10	10	1.8	24-HR	ALL	School_83
390235.63	738979.5	0.07845	9.63	9.63	1.8	24-HR	ALL	School_71
389625.41	740753.69	0.07795	5	5	1.8	24-HR	ALL	School_70
395804.38	739122.69	0.07612	3	3	1.8	24-HR	ALL	School_17
389711.13	741246.81	0.07511	6	6	1.8	24-HR	ALL	School_69
395462.59	739167.5	0.07499	3	3	1.8	24-HR	ALL	School_18
396210.88	739089.69	0.07093	3	3	1.8	24-HR	ALL	School_31
390880.59	746416.63	0.06993	13	13	1.8	24-HR	ALL	School_75
393871.25	746697.25	0.06786	15	15	1.8	24-HR	ALL	School_80
393842.25	746696.69	0.06775	15	15	1.8	24-HR	ALL	School_62
396206.06	746195.38	0.06606	16	16	1.8	24-HR	ALL	School_60
392811	739001.5	0.06568	17.73	17.73	1.8	24-HR	ALL	School_57
396930.13	744757.88	0.06453	12.35	14	1.8	24-HR	ALL	School_52
396730.09	745046.81	0.06234	14	14	1.8	24-HR	ALL	School_53
393384.69	738476.94	0.05878	12	12	1.8	24-HR	ALL	School_79
392934.28	738798.63	0.05785	14.14	14.14	1.8	24-HR	ALL	School_59

2005 Baseline PM2.5, based on ALL source group files dated 9/14/2005.

X meters	Y meters	Peak Ann. Conc. µg/m³ PM2.5	Receptor Type
393864.5	743139.9	0.3	Commercial
393487.2	741315.1	0.1	Hospital
394182.0	742409.0	2.5	On-Site Worker
393813.7	742975.9	0.5	Property Line/Offsite Worker
394870.4	742059.9	0.2	Recreational
395191.8	742106.9	0.2	Resident
393365.2	741511.4	0.1	School

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* AERMOD (02222): LONG BEACH AIRPORT
* MODELING OPTIONS USED:
*  CONC                DFAULT ELEV   FLGPOL
*       PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)
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X meters	Y meters	CONC µg/m³ PM2.5	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	NET Rec ID
393864.469	743139.938	0.25957	12	12	1.8	ANNUAL	ALL	Commercial_1
394176.781	743127.875	0.23727	11	11	1.8	ANNUAL	ALL	Commercial_2
392837.5	742629.438	0.23612	14	14	1.8	ANNUAL	ALL	Commercial_6
393684.313	741446.313	0.12375	10	11	1.8	ANNUAL	ALL	Commercial_9
392405.094	742623.438	0.11838	16	18	1.8	ANNUAL	ALL	Commercial_7
393275.906	741470.313	0.11269	13	13	1.8	ANNUAL	ALL	Commercial_4
394068.656	741326.188	0.10124	9	9	1.8	ANNUAL	ALL	Commercial_3
392321.031	742281.063	0.09011	16	16	1.8	ANNUAL	ALL	Commercial_8
392242.938	743199.938	0.08894	19	19	1.8	ANNUAL	ALL	Commercial_5
394417	743566.313	0.07826	12	12	1.8	ANNUAL	ALL	Commercial_10
393487.188	741315.063	0.09005	12	12	1.8	ANNUAL	ALL	Hospital_12
393877.125	740905.438	0.05159	11	13	1.8	ANNUAL	ALL	Hospital_3
393822.656	740884.5	0.04980	11.87	14	1.8	ANNUAL	ALL	Hospital_15
391983.313	740811.313	0.03063	45.29	108	1.8	ANNUAL	ALL	Hospital_4
390404.063	744475.75	0.02078	27	27	1.8	ANNUAL	ALL	Hospital_18
390385.156	743295.313	0.01892	27	29	1.8	ANNUAL	ALL	Hospital_8
390477.656	741328.875	0.01816	14.37	14.37	1.8	ANNUAL	ALL	Hospital_7
390407.125	741505.563	0.01746	15.71	15.71	1.8	ANNUAL	ALL	Hospital_9
390374.594	741370.813	0.01726	15.19	15.19	1.8	ANNUAL	ALL	Hospital_11
390179.469	741593.813	0.01551	17	17	1.8	ANNUAL	ALL	Hospital_2
392191.219	739467.063	0.01505	10.91	109	1.8	ANNUAL	ALL	Hospital_16
394324.094	746186.938	0.01462	15	15	1.8	ANNUAL	ALL	Hospital_6
390006.719	741880.563	0.01394	13.86	13.86	1.8	ANNUAL	ALL	Hospital_19
394000.594	739153	0.01392	20.15	51	1.8	ANNUAL	ALL	Hospital_1
393975	739108.375	0.01314	26.99	36	1.8	ANNUAL	ALL	Hospital_13
393794.781	739152.813	0.01283	33.22	51	1.8	ANNUAL	ALL	Hospital_5
389594.594	741274.875	0.01199	6	6	1.8	ANNUAL	ALL	Hospital_14
389573.594	741304.688	0.01186	6	6	1.8	ANNUAL	ALL	Hospital_20
389439.813	742668.125	0.01138	15.62	19	1.8	ANNUAL	ALL	Hospital_22
389444.531	742559.25	0.01127	14	17	1.8	ANNUAL	ALL	Hospital_21
389406.688	742474	0.01102	14	14	1.8	ANNUAL	ALL	Hospital_23
393993.594	738471.938	0.01037	6.72	6.72	1.8	ANNUAL	ALL	Hospital_10
394940.438	738458.688	0.00950	15	15	1.8	ANNUAL	ALL	Hospital_17
394182	742409	2.50194	9	9	1.8	ANNUAL	ALL	Other_1
394429	741726	0.23413	6.41	8	1.8	ANNUAL	ALL	Other_3
393813.688	742975.938	0.45410	12	12	1.8	ANNUAL	ALL	PROP_INT_17
394011.125	742975.75	0.42344	11	12	1.8	ANNUAL	ALL	PROP_INT_16
393616.25	742976.125	0.38521	12	13	1.8	ANNUAL	ALL	PROP_INT_18
394208.563	742975.625	0.37379	10.79	10.79	1.8	ANNUAL	ALL	PROP_INT_15
393221.344	742976.438	0.34958	14	14	1.8	ANNUAL	ALL	PROP_PRI_9
393418.781	742976.25	0.34272	13	14	1.8	ANNUAL	ALL	PROP_INT_19
394417.625	742956.5	0.27792	9.15	9.15	1.8	ANNUAL	ALL	PROP_PRI_7
394406	742975.5	0.26982	9	10	1.8	ANNUAL	ALL	PROP_PRI_8
393060.531	743163.938	0.24498	15	16	1.8	ANNUAL	ALL	PROP_INT_20
392733.688	742743.5	0.24001	15	15	1.8	ANNUAL	ALL	PROP_PRI_26
394574.563	742953.875	0.22613	9	9	1.8	ANNUAL	ALL	PROP_INT_14
393222.313	743163.063	0.22190	14	14	1.8	ANNUAL	ALL	PROP_PRI_10
395111.781	742177.063	0.21720	8.22	8.22	1.8	ANNUAL	ALL	PROP_INT_7
394068.25	741606	0.19544	9	9	1.8	ANNUAL	ALL	PROP_PRI_55
395114.688	742367.313	0.19477	8.62	10	1.8	ANNUAL	ALL	PROP_INT_8
392898.781	743164.75	0.18815	15.56	15.56	1.8	ANNUAL	ALL	PROP_PRI_11
395108.906	741986.813	0.18703	8	8	1.8	ANNUAL	ALL	PROP_INT_6
392733.313	742580.563	0.18411	14	14	1.8	ANNUAL	ALL	PROP_INT_25
394085.438	741585.5	0.18362	9	9	1.8	ANNUAL	ALL	PROP_PRI_56

392534.219	742743.25	0.18195	15.17	17	1.8	ANNUAL	ALL	PROP_INT_24
393770.375	741597.75	0.18075	9	10	1.8	ANNUAL	ALL	PROP_PRI_52
393998.469	741578.875	0.17992	8.3	8.3	1.8	ANNUAL	ALL	PROP_PRI_54
394731.469	742951.188	0.17473	9	9	1.8	ANNUAL	ALL	PROP_INT_13
393619.75	741597.563	0.17401	10	11	1.8	ANNUAL	ALL	PROP_INT_35
393469.094	741597.438	0.16638	11	12	1.8	ANNUAL	ALL	PROP_INT_34
393868.875	741565.25	0.16617	8.44	10	1.8	ANNUAL	ALL	PROP_PRI_53
392732.938	742417.625	0.16498	14	14	1.8	ANNUAL	ALL	PROP_INT_26
392732.156	742091.688	0.16293	14	14	1.8	ANNUAL	ALL	PROP_PRI_27
392732.531	742254.625	0.15841	14	15	1.8	ANNUAL	ALL	PROP_INT_27
392371.281	742869.438	0.15738	17	17	1.8	ANNUAL	ALL	PROP_PRI_24
393318.469	741597.25	0.15402	12	13	1.8	ANNUAL	ALL	PROP_INT_33
392837.688	741727.625	0.14877	14	14	1.8	ANNUAL	ALL	PROP_PRI_43
392938.844	741685.375	0.14868	14	15	1.8	ANNUAL	ALL	PROP_INT_32
395106.031	741796.563	0.14813	8	8	1.8	ANNUAL	ALL	PROP_INT_5
392370.813	742974.75	0.14597	17.16	19	1.8	ANNUAL	ALL	PROP_PRI_21
395117.563	742557.5	0.14475	9	9	1.8	ANNUAL	ALL	PROP_INT_9
393039.969	741643.063	0.14470	13.33	13.33	1.8	ANNUAL	ALL	PROP_PRI_44
393167.844	741597.063	0.14046	13	14	1.8	ANNUAL	ALL	PROP_PRI_51
393963.25	741483.188	0.13732	8.85	8.85	1.8	ANNUAL	ALL	PROP_INT_36
392587.344	742091.75	0.13265	15	15	1.8	ANNUAL	ALL	PROP_INT_28
392770	743315.563	0.13190	16	16	1.8	ANNUAL	ALL	PROP_INT_21
393043.25	741592.5	0.12980	14	14	1.8	ANNUAL	ALL	PROP_PRI_45
392334.75	742743	0.12530	16.82	16.82	1.8	ANNUAL	ALL	PROP_PRI_25
392640.094	741733.25	0.12447	15	15	1.8	ANNUAL	ALL	PROP_PRI_42
394888.406	742948.5	0.12278	9	9	1.8	ANNUAL	ALL	PROP_INT_12
395103.125	741606.375	0.11735	6.33	6.33	1.8	ANNUAL	ALL	PROP_INT_4
393023.281	741538.938	0.11474	14	15	1.8	ANNUAL	ALL	PROP_PRI_46
392373.813	743138.625	0.11144	18	18	1.8	ANNUAL	ALL	PROP_INT_23
395120.438	742747.75	0.11046	9.51	9.51	1.8	ANNUAL	ALL	PROP_INT_10
393841.094	741380.813	0.10962	9.31	9.31	1.8	ANNUAL	ALL	PROP_PRI_57
393167.719	741471.438	0.10813	13.75	15	1.8	ANNUAL	ALL	PROP_PRI_50
393031.5	741501.563	0.10761	14.48	16	1.8	ANNUAL	ALL	PROP_PRI_47
392248.656	742974.75	0.10695	18	19	1.8	ANNUAL	ALL	PROP_PRI_22
392442.531	742091.813	0.10543	16	16	1.8	ANNUAL	ALL	PROP_INT_29
392493.656	741790.5	0.10416	16	16	1.8	ANNUAL	ALL	PROP_INT_31
393047.344	741478.438	0.10394	14.45	16	1.8	ANNUAL	ALL	PROP_PRI_48
394372.344	741311	0.10222	8	8	1.8	ANNUAL	ALL	PROP_PRI_61
392244.875	742869.438	0.10140	18	18	1.8	ANNUAL	ALL	PROP_PRI_23
392641.188	743466.438	0.10054	17.14	19	1.8	ANNUAL	ALL	PROP_PRI_12
393152.031	741428.688	0.09930	14	14	1.8	ANNUAL	ALL	PROP_PRI_49
395100.25	741416.125	0.09752	5	5	1.8	ANNUAL	ALL	PROP_INT_3
394439.063	741278.688	0.09705	7.61	7.61	1.8	ANNUAL	ALL	PROP_PRI_62
392376.813	743302.563	0.09429	19	19	1.8	ANNUAL	ALL	PROP_INT_22
395045.344	742945.813	0.09422	9	9	1.8	ANNUAL	ALL	PROP_PRI_6
392641.188	743551.125	0.09236	17.25	19	1.8	ANNUAL	ALL	PROP_PRI_13
394337.5	741253.25	0.09136	6.02	8	1.8	ANNUAL	ALL	PROP_PRI_60
393782.344	741289.75	0.09123	10	10	1.8	ANNUAL	ALL	PROP_INT_37
395123.344	742938	0.08613	9	9	1.8	ANNUAL	ALL	PROP_INT_11
392521.406	743551.125	0.08517	19	20	1.8	ANNUAL	ALL	PROP_PRI_14
392297.688	742091.875	0.08446	16	16	1.8	ANNUAL	ALL	PROP_PRI_28
395097.375	741225.875	0.08442	5.45	5.45	1.8	ANNUAL	ALL	PROP_INT_2
392297.75	742028.625	0.08312	16.34	16.34	1.8	ANNUAL	ALL	PROP_PRI_29
394395.375	741184	0.08262	7.18	7.18	1.8	ANNUAL	ALL	PROP_PRI_63
392379.813	743466.438	0.08244	19.84	19.84	1.8	ANNUAL	ALL	PROP_PRI_20
394228.094	741193.875	0.08176	6.14	9	1.8	ANNUAL	ALL	PROP_INT_40
392521.406	743613.5	0.08072	19	19	1.8	ANNUAL	ALL	PROP_PRI_15
392347.188	741847.75	0.08004	16.87	16.87	1.8	ANNUAL	ALL	PROP_INT_30
394412.813	741153.875	0.07889	7	7	1.8	ANNUAL	ALL	PROP_PRI_64
393723.594	741198.625	0.07689	11	18	1.8	ANNUAL	ALL	PROP_PRI_58
393855.281	741177.25	0.07594	10	11	1.8	ANNUAL	ALL	PROP_INT_38
394516.156	741119.313	0.07552	7	7	1.8	ANNUAL	ALL	PROP_PRI_65
392378.625	743580.063	0.07551	20	20	1.8	ANNUAL	ALL	PROP_PRI_17
393986.969	741155.875	0.07485	9	10	1.8	ANNUAL	ALL	PROP_INT_39
394118.688	741134.5	0.07413	9	9	1.8	ANNUAL	ALL	PROP_PRI_59
392378.625	743613	0.07368	20	20	1.8	ANNUAL	ALL	PROP_PRI_16
392220.438	743467.625	0.07268	20	20	1.8	ANNUAL	ALL	PROP_PRI_19
394552.438	741083.938	0.07182	7	7	1.8	ANNUAL	ALL	PROP_PRI_66
395045.813	743129.438	0.07004	10.08	10.08	1.8	ANNUAL	ALL	PROP_PRI_5
392146.469	742072.938	0.06879	17	17	1.8	ANNUAL	ALL	PROP_PRI_31
392138.563	742072.75	0.06811	17	17	1.8	ANNUAL	ALL	PROP_PRI_32
392223.75	743580.063	0.06792	20	20	1.8	ANNUAL	ALL	PROP_PRI_18
392139.406	742061.438	0.06785	17	17	1.8	ANNUAL	ALL	PROP_PRI_33
392145.125	742027.625	0.06718	17	17	1.8	ANNUAL	ALL	PROP_PRI_30
392137.563	742028.813	0.06659	17	17	1.8	ANNUAL	ALL	PROP_PRI_39
392200.75	741904.938	0.06599	17	17	1.8	ANNUAL	ALL	PROP_PRI_41

395094.5	741035.688	0.06586	6	7	1.8	ANNUAL	ALL	PROP_INT_1
392101.75	742084.813	0.06546	17	17	1.8	ANNUAL	ALL	PROP_PRI_35
392116.156	742046.188	0.06546	17	17	1.8	ANNUAL	ALL	PROP_PRI_38
392102.625	742061.313	0.06487	17	17	1.8	ANNUAL	ALL	PROP_PRI_34
395126.219	743128.25	0.06446	10.29	10.29	1.8	ANNUAL	ALL	PROP_PRI_4
392097.469	742056.25	0.06432	17	17	1.8	ANNUAL	ALL	PROP_PRI_37
392163.563	741937.438	0.06432	17	17	1.8	ANNUAL	ALL	PROP_PRI_40
394555.25	741007.25	0.06391	7	12	1.8	ANNUAL	ALL	PROP_PRI_67
392072.25	742084.375	0.06322	17	17	1.8	ANNUAL	ALL	PROP_PRI_36
394636.219	740937.438	0.05730	7	13	1.8	ANNUAL	ALL	PROP_INT_41
394717.219	740867.625	0.05154	7	12	1.8	ANNUAL	ALL	PROP_PRI_68
394801	740864.5	0.05091	7	7	1.8	ANNUAL	ALL	PROP_PRI_69
395091.625	740845.438	0.04977	6	7	1.8	ANNUAL	ALL	PROP_PRI_3
395046.563	740846	0.04963	6	6	1.8	ANNUAL	ALL	PROP_PRI_2
394923.719	740829.688	0.04845	7	7	1.8	ANNUAL	ALL	PROP_INT_42
395046.438	740794.813	0.04646	6	6	1.8	ANNUAL	ALL	PROP_PRI_1
394870.438	742059.875	0.24976	9	9	1.8	ANNUAL	ALL	Recreation_4
394850.406	742736.5	0.15888	10	10	1.8	ANNUAL	ALL	Recreation_3
393332.969	743701.438	0.09314	14.91	16	1.8	ANNUAL	ALL	Recreation_1
393689.313	744318	0.04930	15	15	1.8	ANNUAL	ALL	Recreation_2
395191.75	742106.938	0.19003	7.09	9	1.8	ANNUAL	ALL	Resident_15
395191.75	742329.125	0.17757	8	8	1.8	ANNUAL	ALL	Resident_14
395185.719	741908.75	0.16259	7.19	9	1.8	ANNUAL	ALL	Resident_16
395191.75	742539.313	0.13519	9	9	1.8	ANNUAL	ALL	Resident_13
395179.719	741698.563	0.12770	8	8	1.8	ANNUAL	ALL	Resident_17
393888.5	743476.25	0.12671	14	14	1.8	ANNUAL	ALL	Resident_28
394212.813	743416.188	0.12017	12	12	1.8	ANNUAL	ALL	Resident_30
395197.75	742755.563	0.10018	9	9	1.8	ANNUAL	ALL	Resident_12
395191.75	741476.313	0.09919	5	5	1.8	ANNUAL	ALL	Resident_18
395185.719	741296.188	0.08509	5	5	1.8	ANNUAL	ALL	Resident_19
393888.5	743806.563	0.07907	14.55	14.55	1.8	ANNUAL	ALL	Resident_27
395197.75	743007.75	0.07169	9.97	9.97	1.8	ANNUAL	ALL	Resident_11
395191.75	741091.938	0.06938	6	6	1.8	ANNUAL	ALL	Resident_20
394194.781	743812.563	0.06908	14	14	1.8	ANNUAL	ALL	Resident_29
391978.688	743025.813	0.06693	18	20	1.8	ANNUAL	ALL	Resident_26
391984.688	743272	0.06442	20	20	1.8	ANNUAL	ALL	Resident_6
391978.688	742791.563	0.06403	17	18	1.8	ANNUAL	ALL	Resident_7
392999.656	744070.813	0.06341	18	18	1.8	ANNUAL	ALL	Resident_2
391966.688	742605.375	0.06271	17	17	1.8	ANNUAL	ALL	Resident_25
392771.438	744088.813	0.05951	19	19	1.8	ANNUAL	ALL	Resident_22
391984.688	743506.25	0.05904	21	21	1.8	ANNUAL	ALL	Resident_5
394026.625	744040.75	0.05848	15	15	1.8	ANNUAL	ALL	Resident_1
392543.219	744082.813	0.05585	20	20	1.8	ANNUAL	ALL	Resident_3
395191.75	743224	0.05363	10.71	10.71	1.8	ANNUAL	ALL	Resident_10
391990.688	743734.5	0.05348	21	23	1.8	ANNUAL	ALL	Resident_24
394236.844	744040.75	0.05284	14	14	1.8	ANNUAL	ALL	Resident_23
395191.75	740845.75	0.05007	6	6	1.8	ANNUAL	ALL	Resident_21
391984.688	743896.625	0.04922	21	23	1.8	ANNUAL	ALL	Resident_4
395203.75	743464.188	0.04054	9	9	1.8	ANNUAL	ALL	Resident_9
395203.75	743692.438	0.03289	9	9	1.8	ANNUAL	ALL	Resident_8
392375.281	740504.625	0.01470	96	96	1.8	ANNUAL	ALL	Signal_Hill
393365.188	741511.438	0.12812	12	12	1.8	ANNUAL	ALL	School_5
395686.531	741722.875	0.10459	6.33	6.33	1.8	ANNUAL	ALL	School_15
393397.313	741291.75	0.08403	12.16	15	1.8	ANNUAL	ALL	School_26
396023.375	742301.5	0.07160	9	9	1.8	ANNUAL	ALL	School_42
393099.5	741215.875	0.06984	16.68	19	1.8	ANNUAL	ALL	School_28
393287.781	741126	0.06420	15.83	18	1.8	ANNUAL	ALL	School_27
393739.031	740955.625	0.05366	12	14	1.8	ANNUAL	ALL	School_29
397298.656	741232	0.04260	5	5	1.8	ANNUAL	ALL	School_39
396696.594	742419	0.04233	9	9	1.8	ANNUAL	ALL	School_72
396246.781	742808.813	0.04156	10	10	1.8	ANNUAL	ALL	School_43
396810.438	740705.438	0.04062	6	6	1.8	ANNUAL	ALL	School_36
391609.375	742152	0.03964	21	23	1.8	ANNUAL	ALL	School_6
397255.813	740821.375	0.03947	3.23	5	1.8	ANNUAL	ALL	School_40
391547.75	743966.25	0.03816	24.31	26	1.8	ANNUAL	ALL	School_13
394858.781	743846.625	0.03712	12	12	1.8	ANNUAL	ALL	School_4
392927.688	744746.438	0.03707	18.6	18.6	1.8	ANNUAL	ALL	School_2
394470.969	740547.563	0.03608	7.1	9	1.8	ANNUAL	ALL	School_12
397400.25	740664.5	0.03599	2.17	6	1.8	ANNUAL	ALL	School_41
397684.188	740838.188	0.03528	5	5	1.8	ANNUAL	ALL	School_3
393488.406	744815.063	0.03501	18	18	1.8	ANNUAL	ALL	School_73
396744.719	740458.75	0.03439	5.16	5.16	1.8	ANNUAL	ALL	School_37
396500.313	740394	0.03265	5	5	1.8	ANNUAL	ALL	School_38
391208.219	743854.5	0.03248	27	27	1.8	ANNUAL	ALL	School_22
391209.906	743282.313	0.03241	24	24	1.8	ANNUAL	ALL	School_14
394592.938	740446.188	0.03232	7	7	1.8	ANNUAL	ALL	School_8

395448.063	740367.438	0.03010	5	5	1.8	ANNUAL	ALL	School_32
391319.406	742188.25	0.02999	24.39	26	1.8	ANNUAL	ALL	School_1
393445.656	745276.625	0.02690	16	16	1.8	ANNUAL	ALL	School_50
390878.531	743490.875	0.02651	27.09	27.09	1.8	ANNUAL	ALL	School_20
395173.406	740226.688	0.02584	5	5	1.8	ANNUAL	ALL	School_7
395398.719	740165.625	0.02490	5	5	1.8	ANNUAL	ALL	School_33
395146.656	740154.938	0.02406	5	5	1.8	ANNUAL	ALL	School_45
397835.25	739893.375	0.02380	3	9	1.8	ANNUAL	ALL	School_16
390694.656	743423.875	0.02347	26	26	1.8	ANNUAL	ALL	School_21
394843.469	740030.25	0.02215	6	8	1.8	ANNUAL	ALL	School_35
394581.25	739985.375	0.02207	9	10	1.8	ANNUAL	ALL	School_10
391551.531	740260.938	0.02198	26.73	105	1.8	ANNUAL	ALL	School_55
395414.938	740010.188	0.02184	5	5	1.8	ANNUAL	ALL	School_11
390455.313	744378.625	0.02143	27	27	1.8	ANNUAL	ALL	School_81
390416.156	744345.688	0.02115	27	27	1.8	ANNUAL	ALL	School_23
395204.281	739978	0.02109	5	5	1.8	ANNUAL	ALL	School_34
390417.906	743687.125	0.02094	27	27	1.8	ANNUAL	ALL	School_24
393803.719	745854.375	0.01937	15	15	1.8	ANNUAL	ALL	School_54
397342.094	743199.625	0.01911	9.72	9.72	1.8	ANNUAL	ALL	School_48
390432.563	743212.25	0.01910	26	26	1.8	ANNUAL	ALL	School_78
390969.625	745600.5	0.01843	19	19	1.8	ANNUAL	ALL	School_66
391921.969	739875.688	0.01785	22.22	109	1.8	ANNUAL	ALL	School_56
395132.188	744787.125	0.01752	11.53	13	1.8	ANNUAL	ALL	School_44
397467.406	739382.375	0.01713	3.17	4	1.8	ANNUAL	ALL	School_19
391431.438	739730.063	0.01595	5	6	1.8	ANNUAL	ALL	School_61
390339.813	740078.188	0.01585	7	7	1.8	ANNUAL	ALL	School_68
390223.688	742933.25	0.01578	26	26	1.8	ANNUAL	ALL	School_25
395589.156	744774.813	0.01448	12.08	12.08	1.8	ANNUAL	ALL	School_74
396512.219	739235.5	0.01402	3.49	3.49	1.8	ANNUAL	ALL	School_30
395281.75	745168.313	0.01394	13.22	13.22	1.8	ANNUAL	ALL	School_46
390880.594	746416.625	0.01392	13	13	1.8	ANNUAL	ALL	School_75
389967.75	741694.688	0.01385	15	15	1.8	ANNUAL	ALL	School_65
393842.25	746696.688	0.01381	15	15	1.8	ANNUAL	ALL	School_62
389975.563	742915.75	0.01381	26.93	26.93	1.8	ANNUAL	ALL	School_64
397600.5	743628.5	0.01374	10	10	1.8	ANNUAL	ALL	School_51
393871.25	746697.25	0.01373	15	15	1.8	ANNUAL	ALL	School_80
395368.625	745158.625	0.01351	14	14	1.8	ANNUAL	ALL	School_47
395200.688	745435.875	0.01307	14	14	1.8	ANNUAL	ALL	School_77
391556.625	739254.438	0.01284	5	5	1.8	ANNUAL	ALL	School_63
396187.219	744544.188	0.01278	13	13	1.8	ANNUAL	ALL	School_76
389711.125	741246.813	0.01262	6	6	1.8	ANNUAL	ALL	School_69
389625.406	740753.688	0.01262	5	5	1.8	ANNUAL	ALL	School_70
395462.594	739167.5	0.01244	3	3	1.8	ANNUAL	ALL	School_18
396210.875	739089.688	0.01237	3	3	1.8	ANNUAL	ALL	School_31
395804.375	739122.688	0.01222	3	3	1.8	ANNUAL	ALL	School_17
392811	739001.5	0.01217	17.73	17.73	1.8	ANNUAL	ALL	School_57
393449.375	739091.438	0.01214	29.47	29.47	1.8	ANNUAL	ALL	School_9
395711.438	745123.625	0.01208	14	14	1.8	ANNUAL	ALL	School_49
390383.563	739064.563	0.01119	9	9	1.8	ANNUAL	ALL	School_82
392934.281	738798.625	0.01117	14.14	14.14	1.8	ANNUAL	ALL	School_59
394100.531	738595.063	0.01092	9.67	9.67	1.8	ANNUAL	ALL	School_58
390235.625	738979.5	0.01075	9.63	9.63	1.8	ANNUAL	ALL	School_71
389942.469	738982.25	0.01061	10	10	1.8	ANNUAL	ALL	School_83
391547.531	738751.125	0.01053	7.85	7.85	1.8	ANNUAL	ALL	School_67
393384.688	738476.938	0.01007	12	12	1.8	ANNUAL	ALL	School_79
396930.125	744757.875	0.00933	12.35	14	1.8	ANNUAL	ALL	School_52
396730.094	745046.813	0.00897	14	14	1.8	ANNUAL	ALL	School_53
396206.063	746195.375	0.00754	16	16	1.8	ANNUAL	ALL	School_60

2011N PM2.5, based on ALL source group files dated 9/11/2005.

X meters	Y meters	Peak 24-Hr Conc. µg/m³ PM2.5	Receptor Type
393864.5	743139.9	1.0	Commercial
393487.2	741315.1	0.5	Hospital
394182.0	742409.0	7.1	On-Site Worker
395111.8	742177.1	1.7	Property Line/Offsite Worker
394870.4	742059.9	1.4	Recreational
395191.8	742106.9	1.4	Resident
393365.2	741511.4	0.7	School

Revised CONC based on ROAD model (9/15/05), GSE revised 10/28/05

X meters	Y meters	Peak 1-Hr Conc. µg/m³ PM10	Receptor Type	Percentage
393864.5	743139.9	1.0	Commercial	-5%
393487.2	741315.1	0.5	Hospital	-3%
394182.0	742409.0	5.6	On-Site Worker	-21%
395111.8	742177.1	1.7	Property Line/Offsite Worker	-1%
394870.4	742059.9	1.3	Recreational	-5%
395191.8	742106.9	1.4	Resident	-2%
393365.2	741511.4	0.7	School	-3%

Receptor Ty	CONC	Max Receptor Name Revised	Original
Commercial	0.99636	Commercial	Commercial_1
Hospital	0.50301	Hospital_12	Hospital_12
Other	5.57831	Other_1	Other_1
Property	1.70848	PROP_INT_	PROP_INT_7
Recreation	1.32741	Recreation_	Recreation_4
Resident	1.39012	Resident_15	Resident_15
School	0.67144	School_5	School_5

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* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
* CONC                DFAULT ELEV   FLGPOL
*       PLOT FILE OF  HIGH 1ST  HIGH 24-HR VALUES FOR SOURCE GROUP: ALL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)
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X meters	Y meters	CONC µg/m³ PM2.5	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	NET Rec ID	Type	CONC - Original Gasoline	Diesel	Buses	Fugitive	Total	CONC - Revised Gasoline	Diesel	Buses	Fugitive	Total
393864.47	743139.94	1.04875	12	12	1.8	24-HR	ALL	1ST	Commercial_1	Commercial	0.07378	0.23316	0.10399	0.00037	0.4113	0.07293	0.00348	0.00037	0.33474	0.41152
394176.78	743127.88	0.85980	11	11	1.8	24-HR	ALL	1ST	Commercial_2	Commercial	0.10261	0.28664	0.1251	0.00042	0.51477	0.10165	0.00432	0.00042	0.4083	0.51469
392837.5	742629.44	0.63973	14	14	1.8	24-HR	ALL	1ST	Commercial_6	Commercial	0.03126	0.10979	0.06036	0.00012	0.20153	0.03095	0.00173	0.00012	0.169	0.2018
393275.91	741470.31	0.63630	13	13	1.8	24-HR	ALL	1ST	Commercial_4	Commercial	0.06721	0.14924	0.08914	0.00023	0.30582	0.06654	0.00248	0.00023	0.23671	0.30596
393684.31	741446.31	0.57721	10	11	1.8	24-HR	ALL	1ST	Commercial_9	Commercial	0.0623	0.14699	0.09057	0.00022	0.30008	0.06181	0.00237	0.00022	0.23591	0.30031
392242.94	743199.94	0.45067	19	19	1.8	24-HR	ALL	1ST	Commercial_5	Commercial	0.02684	0.08599	0.03881	0.00011	0.15175	0.02646	0.00125	0.00011	0.12391	0.15173
394068.66	741326.19	0.42241	9	9	1.8	24-HR	ALL	1ST	Commercial_3	Commercial	0.03565	0.09644	0.06286	0.00019	0.19514	0.03493	0.00178	0.00019	0.1582	0.1951
392405.09	742623.44	0.40995	16	18	1.8	24-HR	ALL	1ST	Commercial_7	Commercial	0.02184	0.06422	0.0392	0.00008	0.12534	0.02168	0.00109	0.00008	0.10274	0.12559
394417	743566.31	0.37424	12	12	1.8	24-HR	ALL	1ST	Commercial_10	Commercial	0.05996	0.13713	0.06372	0.00027	0.26108	0.05947	0.00203	0.00027	0.19958	0.26135
392321.03	742281.06	0.36272	16	16	1.8	24-HR	ALL	1ST	Commercial_8	Commercial	0.02233	0.06706	0.02921	0.00008	0.11868	0.02212	0.001	0.00008	0.0956	0.1188
393487.19	741315.06	0.51914	12	12	1.8	24-HR	ALL	1ST	Hospital_12	Hospital	0.05712	0.11777	0.07383	0.00018	0.2489	0.05666	0.00193	0.00018	0.19021	0.24898
391983.31	740811.31	0.29083	45.29	108	1.8	24-HR	ALL	1ST	Hospital_4	Hospital	0.02513	0.11447	0.05702	0.00015	0.19677	0.02493	0.0017	0.00015	0.17025	0.19703
393822.66	740884.5	0.26513	11.87	14	1.8	24-HR	ALL	1ST	Hospital_15	Hospital	0.0214	0.07011	0.03478	0.00013	0.12642	0.02118	0.00126	0.00013	0.10405	0.12662
393877.13	740905.44	0.25121	11	13	1.8	24-HR	ALL	1ST	Hospital_3	Hospital	0.02173	0.06423	0.03355	0.00012	0.11963	0.0215	0.00122	0.00012	0.09335	0.11619
390404.06	744475.75	0.18202	27	27	1.8	24-HR	ALL	1ST	Hospital_18	Hospital	0.01507	0.03838	0.01772	0.00005	0.07122	0.01491	0.00059	0.00005	0.05571	0.07126
393975	739108.38	0.14859	26.99	36	1.8	24-HR	ALL	1ST	Hospital_13	Hospital	0.011	0.02871	0.01624	0.00004	0.05599	0.0109	0.0005	0.00004	0.04462	0.05606
390385.16	743295.31	0.13624	27	29	1.8	24-HR	ALL	1ST	Hospital_8	Hospital	0.01077	0.02652	0.01497	0.00004	0.0523	0.01069	0.00043	0.00004	0.03851	0.04967
393794.78	739152.81	0.13421	33.22	51	1.8	24-HR	ALL	1ST	Hospital_5	Hospital	0.01155	0.02515	0.01482	0.00004	0.05156	0.01146	0.00042	0.00004	0.03972	0.05164
392191.22	739467.06	0.13355	10.91	109	1.8	24-HR	ALL	1ST	Hospital_16	Hospital	0.01283	0.03243	0.01737	0.00005	0.06268	0.01268	0.00052	0.00005	0.04943	0.06268
394000.59	739153	0.11961	20.15	51	1.8	24-HR	ALL	1ST	Hospital_1	Hospital	0.00983	0.02768	0.01478	0.00004	0.05233	0.00974	0.00048	0.00004	0.04217	0.05243
390477.66	741328.88	0.11948	14.37	14.37	1.8	24-HR	ALL	1ST	Hospital_7	Hospital	0.01006	0.02794	0.01282	0.00004	0.05086	0.00999	0.00044	0.00004	0.04047	0.05094
390374.59	741370.81	0.11438	15.19	15.19	1.8	24-HR	ALL	1ST	Hospital_11	Hospital	0.00944	0.02622	0.01261	0.00003	0.0483	0.00938	0.0004	0.00003	0.03775	0.04756
390407.13	741505.56	0.11325	15.71	15.71	1.8	24-HR	ALL	1ST	Hospital_9	Hospital	0.00803	0.02754	0.0134	0.00004	0.04901	0.00798	0.00042	0.00004	0.04065	0.04909
394324.09	746186.94	0.10227	15	15	1.8	24-HR	ALL	1ST	Hospital_6	Hospital	0.01196	0.02663	0.01192	0.00005	0.05056	0.01185	0.00042	0.00005	0.03743	0.04975
390179.47	741593.81	0.10162	17	17	1.8	24-HR	ALL	1ST	Hospital_2	Hospital	0.0082	0.02564	0.01143	0.00003	0.0453	0.00814	0.00037	0.00003	0.03615	0.04469
393993.59	738471.94	0.09449	6.72	6.72	1.8	24-HR	ALL	1ST	Hospital_10	Hospital	0.00783	0.02138	0.01066	0.00003	0.0399	0.00775	0.00037	0.00003	0.03182	0.03997
390006.72	741880.56	0.09126	13.86	13.86	1.8	24-HR	ALL	1ST	Hospital_19	Hospital	0.00687	0.02063	0.00958	0.00003	0.03711	0.00681	0.00031	0.00003	0.02863	0.03578
389594.59	741274.88	0.08680	6	6	1.8	24-HR	ALL	1ST	Hospital_14	Hospital	0.00656	0.02037	0.01027	0.00003	0.03723	0.00652	0.00032	0.00003	0.03043	0.0373
389573.59	741304.69	0.08569	6	6	1.8	24-HR	ALL	1ST	Hospital_20	Hospital	0.00615	0.02089	0.01022	0.00003	0.03729	0.00612	0.00032	0.00003	0.03089	0.03736
394940.44	738458.69	0.07832	15	15	1.8	24-HR	ALL	1ST	Hospital_17	Hospital	0.00992	0.02078	0.01156	0.00003	0.04229	0.00979	0.00038	0.00003	0.03213	0.04233
389444.53	742559.25	0.07613	14	17	1.8	24-HR	ALL	1ST	Hospital_21	Hospital	0.00887	0.01909	0.00899	0.00003	0.03698	0.00881	0.00028	0.00003	0.02788	0.037
389439.81	742668.13	0.07472	15.62	19	1.8	24-HR	ALL	1ST	Hospital_22	Hospital	0.00836	0.01917	0.0075	0.00003	0.03506	0.00831	0.00027	0.00003	0.02648	0.03509
389406.69	742474	0.07363	14	14	1.8	24-HR	ALL	1ST	Hospital_23	Hospital	0.00816	0.01659	0.00905	0.00002	0.03382	0.00809	0.00026	0.00002	0.02546	0.03383
394182	742409	7.10388	9	9	1.8	24-HR	ALL	1ST	Other_1	Other	1.14963	4.40258	1.2406	0.00148	6.79429	1.13469	0.04356	0.00148	4.43172	5.61145
394429	741726	0.80333	6.41	8	1.8	24-HR	ALL	1ST	Other_3	Other	0.09735	0.1996	0.15877	0.00033	0.45605	0.09535	0.00923	0.00033	0.35281	0.45772
395111.78	742177.06	1.73042	8.22	8.22	1.8	24-HR	ALL	1ST	PROP_INT_7	Property	0.16655	0.79812	0.30418	0.0013	1.27015	0.16597	0.01099	0.0013	1.09374	1.272
393813.69	742975.94	1.43822	12	12	1.8	24-HR	ALL	1ST	PROP_INT_17	Property	0.10728	0.31722	0.13351	0.00051	0.55852	0.10683	0.00469	0.00051	0.44768	0.55971
394011.13	742975.75	1.32038	11	12	1.8	24-HR	ALL	1ST	PROP_INT_16	Property	0.12539	0.35768	0.15817	0.00051	0.64175	0.124	0.00529	0.00051	0.51234	0.64214
395114.69	742367.31	1.23894	8.62	10	1.8	24-HR	ALL	1ST	PROP_INT_8	Property	0.16429	0.59573	0.16615	0.00119	0.92736	0.16374	0.00706	0.00119	0.69412	0.86611
393616.25	742976.13	1.21268	12	13	1.8	24-HR	ALL	1ST	PROP_INT_18	Property	0.10297	0.29994	0.12054	0.00039	0.52384	0.10223	0.00424	0.00039	0.41745	0.52431
395108.91	741986.81	1.14186	8	8	1.8	24-HR	ALL	1ST	PROP_INT_6	Property	0.11959	0.40684	0.30455	0.00059	0.83157	0.1188	0.00664	0.00059	0.66448	0.79051
394208.56	742975.63	1.06625	10.79	10.79	1.8	24-HR	ALL	1ST	PROP_INT_15	Property	0.14299	0.4149	0.17031	0.00063	0.72883	0.14174	0.0061	0.00063	0.58073	0.7292
393418.78	742976.25	1.06618	13	14	1.8	24-HR	ALL	1ST	PROP_INT_19	Property	0.08427	0.23217	0.11388	0.00033	0.43065	0.08374	0.00353	0.00033	0.34094	0.42854
394417.63	742956.5	0.97024	9.15	9.15	1.8	24-HR	ALL	1ST	PROP_PRI_7	Property	0.13465	0.33033	0.19252	0.00076	0.65826	0.13366	0.00531	0.00076	0.51893	0.65866
393221.34	742976.44	0.96624	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_9	Property	0.0776	0.19664	0.08982	0.00025	0.36431	0.07691	0.00287	0.00025	0.28447	0.3645
394406	742975.5	0.95192	9	10	1.8	24-HR	ALL	1ST	PROP_PRI_8	Property	0.13049	0.32556	0.17789	0.00073	0.63467	0.12951	0.0051	0.00073	0.49975	0.63509

393060.53	743163.94	0.93813	15	16	1.8	24-HR	ALL	1ST	PROP_INT_20	Property	0.05845	0.15723	0.07113	0.00022	0.28703	0.05803	0.00223	0.00022	0.21355	0.27403
394574.56	742953.88	0.86901	9	9	1.8	24-HR	ALL	1ST	PROP_INT_14	Property	0.10857	0.32675	0.16148	0.00079	0.59759	0.10764	0.0049	0.00079	0.44999	0.56332
393222.31	743163.06	0.83793	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_10	Property	0.06482	0.17538	0.08362	0.00025	0.32407	0.06413	0.00265	0.00025	0.25402	0.32105
393469.09	741597.44	0.81065	11	12	1.8	24-HR	ALL	1ST	PROP_INT_34	Property	0.0826	0.1747	0.11485	0.00026	0.37241	0.08177	0.00301	0.00026	0.28749	0.37253
392898.78	743164.75	0.80108	15.56	15.56	1.8	24-HR	ALL	1ST	PROP_PRI_11	Property	0.05586	0.14257	0.0632	0.00018	0.26181	0.05537	0.00208	0.00018	0.20432	0.26195
393619.75	741597.56	0.79077	10	11	1.8	24-HR	ALL	1ST	PROP_INT_35	Property	0.08321	0.17624	0.1083	0.00025	0.368	0.08246	0.00286	0.00025	0.28256	0.36813
393770.38	741597.75	0.77294	9	10	1.8	24-HR	ALL	1ST	PROP_PRI_52	Property	0.08285	0.17566	0.11325	0.00028	0.37204	0.08214	0.00285	0.00028	0.2862	0.37147
394731.47	742951.19	0.76490	9	9	1.8	24-HR	ALL	1ST	PROP_INT_13	Property	0.11038	0.3035	0.1357	0.00063	0.55021	0.10948	0.0045	0.00063	0.43576	0.55037
395106.03	741796.56	0.75303	8	8	1.8	24-HR	ALL	1ST	PROP_INT_5	Property	0.10411	0.19439	0.1781	0.0003	0.4769	0.10288	0.00355	0.0003	0.33835	0.44508
395117.56	742557.5	0.74563	9	9	1.8	24-HR	ALL	1ST	PROP_INT_9	Property	0.11793	0.31731	0.11421	0.00054	0.54999	0.11708	0.00406	0.00054	0.40107	0.52275
395120.44	742747.75	0.74115	9.51	9.51	1.8	24-HR	ALL	1ST	PROP_INT_10	Property	0.11888	0.27712	0.10175	0.0005	0.49825	0.11823	0.00381	0.0005	0.37583	0.49837
393318.47	741597.25	0.72657	12	13	1.8	24-HR	ALL	1ST	PROP_INT_33	Property	0.07526	0.1858	0.13237	0.00032	0.39375	0.07447	0.00317	0.00032	0.31585	0.39381
393998.47	741578.88	0.70805	8.3	8.3	1.8	24-HR	ALL	1ST	PROP_PRI_54	Property	0.06756	0.16709	0.12703	0.00028	0.36196	0.06703	0.00304	0.00028	0.29199	0.36234
394068.25	741606	0.69450	9	9	1.8	24-HR	ALL	1ST	PROP_PRI_55	Property	0.06049	0.16812	0.11432	0.00032	0.34325	0.06006	0.00299	0.00032	0.28031	0.34368
393868.88	741565.25	0.68994	8.44	10	1.8	24-HR	ALL	1ST	PROP_PRI_53	Property	0.06778	0.16674	0.11819	0.00026	0.35297	0.0672	0.00285	0.00026	0.28286	0.35317
394085.44	741585.5	0.64791	9	9	1.8	24-HR	ALL	1ST	PROP_PRI_56	Property	0.05325	0.1586	0.09783	0.00032	0.31	0.05258	0.00294	0.00032	0.25444	0.31028
393167.84	741597.06	0.64766	13	14	1.8	24-HR	ALL	1ST	PROP_PRI_51	Property	0.05665	0.20969	0.11344	0.00028	0.38006	0.056	0.0032	0.00028	0.32083	0.38031
392938.84	741685.38	0.63522	14	15	1.8	24-HR	ALL	1ST	PROP_INT_32	Property	0.04587	0.1251	0.06147	0.00016	0.2326	0.0455	0.00185	0.00016	0.18523	0.23274
393039.97	741643.06	0.63518	13.33	13.33	1.8	24-HR	ALL	1ST	PROP_PRI_44	Property	0.04054	0.17644	0.07131	0.00017	0.28846	0.04011	0.00236	0.00017	0.23717	0.27981
392770	743315.56	0.63163	16	16	1.8	24-HR	ALL	1ST	PROP_INT_21	Property	0.04582	0.12168	0.05241	0.00017	0.22008	0.04547	0.00171	0.00017	0.16771	0.21506
392733.69	742743.5	0.62180	15	15	1.8	24-HR	ALL	1ST	PROP_PRI_26	Property	0.03028	0.11178	0.0541	0.00014	0.1963	0.03004	0.00165	0.00014	0.16179	0.19362
392837.69	741727.63	0.60910	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_43	Property	0.04976	0.11129	0.05291	0.00014	0.2141	0.04939	0.00163	0.00014	0.15675	0.20791
393963.25	741483.19	0.60344	8.85	8.85	1.8	24-HR	ALL	1ST	PROP_INT_36	Property	0.05882	0.14962	0.10662	0.00025	0.31531	0.05837	0.00261	0.00025	0.25436	0.31559
393043.25	741592.5	0.60209	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_45	Property	0.04119	0.19001	0.08072	0.00021	0.31213	0.04068	0.00268	0.00021	0.26884	0.31241
392371.28	742869.44	0.60019	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_24	Property	0.02275	0.08124	0.04121	0.0001	0.1453	0.02259	0.00119	0.0001	0.11628	0.14016
393167.72	741471.44	0.57976	13.75	15	1.8	24-HR	ALL	1ST	PROP_PRI_50	Property	0.06182	0.15265	0.10564	0.00026	0.32037	0.06117	0.00257	0.00026	0.25639	0.32039
392370.81	742974.75	0.57311	17.16	19	1.8	24-HR	ALL	1ST	PROP_PRI_21	Property	0.02485	0.0839	0.04376	0.0001	0.15261	0.02451	0.00128	0.0001	0.12289	0.14878
393023.28	741538.94	0.57252	14	15	1.8	24-HR	ALL	1ST	PROP_PRI_46	Property	0.04386	0.18795	0.09015	0.00023	0.32219	0.04333	0.00275	0.00023	0.27613	0.32244
393031.5	741501.56	0.56020	14.48	16	1.8	24-HR	ALL	1ST	PROP_PRI_47	Property	0.04769	0.18381	0.09837	0.00024	0.33011	0.04713	0.0028	0.00024	0.28017	0.33034
393152.03	741428.69	0.56017	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_49	Property	0.0603	0.14195	0.09488	0.00024	0.29737	0.05968	0.00229	0.00024	0.22659	0.2888
393047.34	741478.44	0.55400	14.45	16	1.8	24-HR	ALL	1ST	PROP_PRI_48	Property	0.05077	0.17727	0.1024	0.00025	0.33069	0.0502	0.00278	0.00025	0.27765	0.33088
392732.94	742417.63	0.55129	14	14	1.8	24-HR	ALL	1ST	PROP_INT_26	Property	0.03491	0.08494	0.03759	0.00011	0.15755	0.03467	0.00119	0.00011	0.11874	0.15471
392733.31	742580.56	0.54490	14	14	1.8	24-HR	ALL	1ST	PROP_INT_25	Property	0.02715	0.08193	0.05267	0.0001	0.16185	0.02694	0.00139	0.0001	0.13357	0.162
393841.09	741380.81	0.54127	9.31	9.31	1.8	24-HR	ALL	1ST	PROP_PRI_57	Property	0.05679	0.13509	0.09517	0.00021	0.28726	0.05633	0.00232	0.00021	0.22864	0.2875
394888.41	742948.5	0.54120	9	9	1.8	24-HR	ALL	1ST	PROP_INT_12	Property	0.08586	0.23538	0.08933	0.0005	0.41107	0.08531	0.00342	0.0005	0.3217	0.41093
392732.16	742091.69	0.53289	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_27	Property	0.02785	0.1013	0.04334	0.00012	0.17261	0.02766	0.00142	0.00012	0.14194	0.17114
392534.22	742743.25	0.53052	15.17	17	1.8	24-HR	ALL	1ST	PROP_INT_24	Property	0.02546	0.09203	0.0445	0.00011	0.1621	0.02522	0.0014	0.00011	0.13559	0.16232
392732.53	742254.63	0.52402	14	15	1.8	24-HR	ALL	1ST	PROP_INT_27	Property	0.02552	0.0942	0.04399	0.00012	0.16383	0.02526	0.00141	0.00012	0.13723	0.16402
392373.81	743138.63	0.51962	18	18	1.8	24-HR	ALL	1ST	PROP_INT_23	Property	0.02884	0.09279	0.04307	0.00011	0.16481	0.02842	0.00136	0.00011	0.13491	0.1648
392640.09	741733.25	0.51756	15	15	1.8	24-HR	ALL	1ST	PROP_PRI_42	Property	0.04063	0.09102	0.03935	0.00011	0.17111	0.04036	0.00126	0.00011	0.12603	0.16776
392641.19	743466.44	0.51241	17.14	19	1.8	24-HR	ALL	1ST	PROP_PRI_12	Property	0.03609	0.0982	0.04467	0.00015	0.17911	0.03583	0.00149	0.00015	0.13836	0.17583
395103.13	741606.38	0.51050	6.33	6.33	1.8	24-HR	ALL	1ST	PROP_INT_4	Property	0.05296	0.14584	0.08087	0.00031	0.27998	0.05191	0.00268	0.00031	0.20731	0.26221
392248.66	742974.75	0.50353	18	19	1.8	24-HR	ALL	1ST	PROP_PRI_22	Property	0.02131	0.07431	0.03751	0.00009	0.13322	0.02099	0.00116	0.00009	0.11106	0.1333
392493.66	741790.5	0.50031	16	16	1.8	24-HR	ALL	1ST	PROP_INT_31	Property	0.02659	0.07108	0.03991	0.00009	0.13767	0.0264	0.00109	0.00009	0.10709	0.13467
395123.34	742938	0.49984	9	9	1.8	24-HR	ALL	1ST	PROP_INT_11	Property	0.06273	0.19146	0.07902	0.0003	0.33351	0.06222	0.0027	0.0003	0.26838	0.3336
392376.81	743302.56	0.49767	19	19	1.8	24-HR	ALL	1ST	PROP_INT_22	Property	0.03704	0.08738	0.04675	0.00012	0.17129	0.03663	0.0014	0.00012	0.13324	0.17139
394372.34	741311	0.49630	8	8	1.8	24-HR	ALL	1ST	PROP_PRI_61	Property	0.05789	0.10976	0.07853	0.00018	0.24636	0.05722	0.00234	0.00018	0.18683	0.24657
393782.34	741289.75	0.48855	10	10	1.8	24-HR	ALL	1ST	PROP_INT_37	Property	0.05189	0.12341	0.08348	0.00019	0.25897	0.05147	0.00207	0.00019	0.20545	0.25918
394439.06	741278.69	0.47426	7.61	7.61	1.8	24-HR	ALL	1ST	PROP_PRI_62	Property	0.05531	0.11496	0.07537	0.00019	0.24583	0.05449	0.00252	0.00019	0.18895	0.24615
392244.88	742869.44	0.47303	18	18	1.8	24-HR	ALL	1ST	PROP_PRI_23	Property	0.02142	0.07424	0.03673	0.00009	0.13248	0.02126	0.00111	0.00009	0.10717	0.12963
392641.19	743551.13	0.47195	17.25	19	1.8	24-HR	ALL	1ST	PROP_PRI_13	Property	0.03688	0.09391	0.04755	0.00013	0.17847	0.03644	0.00145	0.00013	0.13482	0.17284
395045.34	742945.81	0.46732	9	9	1.8	24-HR	ALL	1ST	PROP_PRI_6	Property	0.06158	0.17335	0.06939	0.00032	0.30464	0.06111	0.00242	0.00032	0.23605	0.2999
392334.75	742743	0.46331	16.82	16.82	1.8	24-HR	ALL	1ST	PROP_PRI_25	Property	0.02098	0.07634	0.03838	0.00009	0.13579	0.02077	0.00119	0.00009	0.11394	0.13599
394337.5	741253.25	0.46148	6.02	8	1.8	24-HR	ALL	1ST	PROP_PRI_60	Property	0.05288	0.09775	0.06925	0.00016	0.22004	0.05232	0.00205	0.00016	0.165	0.21953
392587.34	742091.75	0.45873	15	15	1.8	24-HR	ALL	1ST	PROP_INT_28	Property	0.02471	0.08624	0.03851	0.00011	0.14957	0.02455	0.00119	0.00011	0.11959	0.14544
392521.41	743551.13	0.44529	19	20	1.8	24-HR	ALL	1ST	PROP_PRI_14	Property	0.03204	0.08727	0.03986	0.00013	0.1593	0.03181	0.00135	0.00013	0.12472	0.15801
393723.59	741198.63	0.44419	11	18	1.8	24-HR	ALL	1ST	PROP_PRI_58	Property	0.04756	0.11315	0.0737	0.00017	0.23458	0.04716	0.00187	0.00017	0.18554	0.23474
392379.81	743466.44	0.44094	19.84	19.84	1.8	24-HR	ALL	1ST	PROP_PRI_20	Property	0.03655	0.09394	0.04077	0.00012	0.17138	0.03623	0.00137	0.00012	0.13374	0.17146
395100.25	741416.13	0.43964	5	5	1.8	24-HR	ALL	1ST	PROP_INT_3	Property	0.03747	0.12331	0.0595	0.0002	0.22048	0.03673	0.00217	0.0002	0.18147	0.22057
394395.38	741184	0.43050	7.18	7.18	1.8	24-HR	ALL	1ST	PROP_PRI_63	Property	0.05094	0.09932	0.06691	0.00017	0.21734	0.05031	0.00207	0.00017	0.165	0.21755
392521.41	743613.5	0.42117	19	19	1.8	24-HR	ALL	1ST	PROP_PRI_15	Property	0.03248	0.08506	0.04237	0.00012	0.16003	0.03208	0.00132	0.00012	0.12222	0.15574
394228.09	741193.88	0.41907	6.14	9	1.8	24-HR	ALL	1ST	PROP_INT_40	Property	0.03983	0.09032	0.06542	0.00014	0.19571	0.03946	0.00168	0.00014	0.1546	0.19588
394412.81	741153.88	0.41593	7	7	1.8	24-HR	ALL	1ST	PROP_PRI_64	Property	0.0494	0.09843	0.06453	0.00016	0.21252	0.04875	0.00205	0.00016	0.16178	0.21274
392220.44	743467.63	0.41120	20	20	1.8	24-HR	ALL	1ST	PROP_PRI_19	Property	0.03413	0.08438	0.04044	0.0001	0.15905	0.03379	0.00129	0.0001	0.12395	0.15913
392378.63	743580.06	0.40340	20	20	1.8	24-HR	ALL	1ST	PROP_PRI_17	Property	0.03192	0.08547	0.03676	0.00012	0.15427	0.03168	0.00121	0.00012	0.11698	0.14999
393855.28	741177.25	0.39930	10	11	1.8	24-HR	ALL	1ST	PROP_INT_38	Property	0.03892	0.10649	0.06472	0.00019	0.21032	0.03861	0.00179	0.00019	0.16989	0.21048
392442.53	742091.81	0.39876	16	16	1.8	24-HR	ALL	1ST	PROP_INT_29	Property	0.02153	0.07394	0.03468	0.00009	0.13024	0.0214	0.00104	0.00009	0.10374	0.12627
394516.16	741119.31	0.39798	7	7	1.8	24-HR	ALL	1ST	PROP_PRI_65	Property	0.04352	0.10097	0.05698	0.00015	0.20162	0.04269	0.0021	0.00015	0.15694	0.20188

392378.63	743613	0.39418	20	20	1.8	24-HR	ALL	1ST	PROP_PRI_16	Property	0.0302	0.08158	0.03606	0.00012	0.14796	0.02998	0.00121	0.00012	0.1118	0.14311
395045.81	743129.44	0.38677	10.08	10.08	1.8	24-HR	ALL	1ST	PROP_PRI_5	Property	0.05543	0.14748	0.06008	0.0003	0.26329	0.05505	0.00221	0.0003	0.20459	0.26215
394552.44	741083.94	0.38676	7	7	1.8	24-HR	ALL	1ST	PROP_PRI_66	Property	0.03971	0.09704	0.05178	0.00015	0.18868	0.03912	0.00199	0.00015	0.14791	0.18917
392223.75	743580.06	0.37556	20	20	1.8	24-HR	ALL	1ST	PROP_PRI_18	Property	0.03212	0.08341	0.03518	0.00011	0.15082	0.03184	0.00121	0.00011	0.11773	0.15089
392347.19	741847.75	0.37098	16.87	16.87	1.8	24-HR	ALL	1ST	PROP_INT_30	Property	0.02538	0.07341	0.03609	0.00009	0.13497	0.02521	0.00109	0.00009	0.10872	0.13511
394118.69	741134.5	0.36751	9	9	1.8	24-HR	ALL	1ST	PROP_PRI_59	Property	0.03165	0.08339	0.05084	0.00012	0.166	0.03123	0.00151	0.00012	0.13322	0.16608
395097.38	741225.88	0.36626	5.45	5.45	1.8	24-HR	ALL	1ST	PROP_INT_2	Property	0.02902	0.09877	0.06825	0.00014	0.19618	0.0284	0.00187	0.00014	0.16603	0.19644
394555.25	741007.25	0.35069	7	12	1.8	24-HR	ALL	1ST	PROP_PRI_67	Property	0.03716	0.09035	0.04789	0.00014	0.17554	0.03642	0.00182	0.00014	0.13737	0.17575
392297.75	742028.63	0.34575	16.34	16.34	1.8	24-HR	ALL	1ST	PROP_PRI_29	Property	0.02054	0.07001	0.03086	0.00009	0.1215	0.02041	0.00097	0.00009	0.09568	0.11715
395126.22	743128.25	0.34404	10.29	10.29	1.8	24-HR	ALL	1ST	PROP_PRI_4	Property	0.04995	0.12999	0.05461	0.00023	0.23478	0.04958	0.00188	0.00023	0.18249	0.23418
392297.69	742091.88	0.34382	16	16	1.8	24-HR	ALL	1ST	PROP_PRI_28	Property	0.01853	0.06598	0.03132	0.00008	0.11591	0.01841	0.00094	0.00008	0.09262	0.11205
394636.22	740937.44	0.32826	7	13	1.8	24-HR	ALL	1ST	PROP_INT_41	Property	0.03449	0.08052	0.03888	0.00013	0.15402	0.03392	0.00156	0.00013	0.11866	0.15427
393986.97	741155.88	0.32224	9	10	1.8	24-HR	ALL	1ST	PROP_INT_39	Property	0.02713	0.0799	0.04749	0.00016	0.15468	0.02679	0.00149	0.00016	0.12432	0.15276
395094.5	741035.69	0.31732	6	7	1.8	24-HR	ALL	1ST	PROP_INT_1	Property	0.026	0.07401	0.05184	0.00012	0.15197	0.02557	0.0016	0.00012	0.12531	0.1526
394801	740864.5	0.31069	7	7	1.8	24-HR	ALL	1ST	PROP_PRI_69	Property	0.02729	0.05913	0.03289	0.0001	0.11941	0.02683	0.00111	0.0001	0.08896	0.117
392200.75	741904.94	0.30943	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_41	Property	0.02016	0.06691	0.03142	0.00008	0.11857	0.02004	0.00097	0.00008	0.09669	0.11778
394717.22	740867.63	0.30674	7	12	1.8	24-HR	ALL	1ST	PROP_PRI_68	Property	0.03098	0.06883	0.03496	0.00012	0.13489	0.03046	0.00128	0.00012	0.09945	0.13131
392163.56	741937.44	0.30082	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_40	Property	0.01854	0.06431	0.02894	0.00008	0.11187	0.0184	0.00094	0.00008	0.09258	0.112
394923.72	740829.69	0.29893	7	7	1.8	24-HR	ALL	1ST	PROP_INT_42	Property	0.02339	0.05289	0.03533	0.00009	0.1117	0.02304	0.00108	0.00009	0.08308	0.10729
392145.13	742027.63	0.29818	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_30	Property	0.01822	0.06096	0.02711	0.00008	0.10637	0.01811	0.00085	0.00008	0.08524	0.10428
392146.47	742072.94	0.29790	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_31	Property	0.01661	0.05967	0.028	0.00008	0.10436	0.01651	0.00085	0.00008	0.08374	0.10118
392139.41	742061.44	0.29630	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_33	Property	0.01699	0.05943	0.02765	0.00008	0.10415	0.01688	0.00084	0.00008	0.08404	0.10184
392137.56	742028.81	0.29615	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_39	Property	0.01808	0.0604	0.02688	0.00008	0.10544	0.01796	0.00085	0.00008	0.08483	0.10372
392138.56	742072.75	0.29573	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_32	Property	0.01649	0.05936	0.02785	0.00008	0.10378	0.01639	0.00085	0.00008	0.08325	0.10057
395046.56	740846	0.29457	6	6	1.8	24-HR	ALL	1ST	PROP_PRI_2	Property	0.02403	0.05732	0.03485	0.00009	0.11629	0.02362	0.00112	0.00009	0.09163	0.11646
392116.16	742046.19	0.29031	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_38	Property	0.01719	0.05842	0.02692	0.00008	0.10261	0.01709	0.00083	0.00008	0.08336	0.10136
395091.63	740845.44	0.28850	6	7	1.8	24-HR	ALL	1ST	PROP_PRI_3	Property	0.02358	0.05922	0.03212	0.00009	0.11501	0.02321	0.00115	0.00009	0.09076	0.11521
392102.63	742061.31	0.28645	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_34	Property	0.01638	0.05807	0.02702	0.00007	0.10154	0.01628	0.00082	0.00007	0.08184	0.09901
392101.75	742084.81	0.28540	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_35	Property	0.01528	0.05765	0.02736	0.00007	0.10036	0.01519	0.00084	0.00007	0.07989	0.09599
392097.47	742056.25	0.28526	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_37	Property	0.0165	0.05788	0.02683	0.00007	0.10128	0.0164	0.00082	0.00007	0.08183	0.09912
395046.44	740794.81	0.28226	6	6	1.8	24-HR	ALL	1ST	PROP_PRI_1	Property	0.02315	0.05421	0.03426	0.00008	0.1117	0.02276	0.00108	0.00008	0.08796	0.11188
392072.25	742084.38	0.27776	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_36	Property	0.01491	0.05647	0.02683	0.00007	0.09828	0.01478	0.00083	0.00007	0.07811	0.09379
394870.44	742059.88	1.39102	9	9	1.8	24-HR	ALL	1ST	Recreation_4	Recreation	0.1678	0.41109	0.42884	0.00065	1.00838	0.16641	0.00788	0.00065	0.80028	0.97522
394850.41	742736.5	0.84484	10	10	1.8	24-HR	ALL	1ST	Recreation_3	Recreation	0.11813	0.35554	0.13969	0.0007	0.61406	0.11724	0.00495	0.0007	0.49132	0.61421
393332.97	743701.44	0.45416	14.91	16	1.8	24-HR	ALL	1ST	Recreation_1	Recreation	0.03039	0.10729	0.05047	0.00017	0.18832	0.03019	0.00153	0.00017	0.14815	0.18004
393689.31	744318	0.24676	15	15	1.8	24-HR	ALL	1ST	Recreation_2	Recreation	0.02235	0.06054	0.02928	0.00008	0.11225	0.02207	0.00097	0.00008	0.08921	0.11233
395191.75	742106.94	1.41209	7.09	9	1.8	24-HR	ALL	1ST	Resident_15	Resident	0.14539	0.56685	0.30798	0.00105	1.02127	0.14472	0.00864	0.00105	0.8661	1.02051
395191.75	742329.13	1.22929	8	8	1.8	24-HR	ALL	1ST	Resident_14	Resident	0.15155	0.58021	0.163	0.00116	0.89592	0.15104	0.00667	0.00116	0.65273	0.8116
395185.72	741908.75	0.96428	7.19	9	1.8	24-HR	ALL	1ST	Resident_16	Resident	0.10353	0.31636	0.23036	0.00045	0.6507	0.10273	0.00542	0.00045	0.54311	0.65171
395191.75	742539.31	0.68077	9	9	1.8	24-HR	ALL	1ST	Resident_13	Resident	0.10206	0.31564	0.10066	0.00054	0.5189	0.10136	0.00393	0.00054	0.37604	0.48187
395197.75	742755.56	0.65789	9	9	1.8	24-HR	ALL	1ST	Resident_12	Resident	0.10494	0.23866	0.09576	0.00043	0.43979	0.10434	0.00336	0.00043	0.33176	0.43989
395179.72	741698.56	0.64487	8	8	1.8	24-HR	ALL	1ST	Resident_17	Resident	0.08545	0.1574	0.12466	0.00024	0.36775	0.08441	0.00286	0.00024	0.27153	0.35904
393888.5	743476.25	0.58697	14	14	1.8	24-HR	ALL	1ST	Resident_28	Resident	0.05306	0.15674	0.06106	0.00024	0.2711	0.05253	0.00222	0.00024	0.21019	0.26518
394212.81	743416.19	0.55694	12	12	1.8	24-HR	ALL	1ST	Resident_30	Resident	0.05983	0.16142	0.09384	0.00027	0.31536	0.05923	0.00259	0.00027	0.23862	0.30071
395191.75	741476.31	0.44342	5	5	1.8	24-HR	ALL	1ST	Resident_18	Resident	0.04108	0.12236	0.0638	0.00026	0.2275	0.04053	0.0023	0.00026	0.16726	0.21035
395197.75	743007.75	0.43631	9.97	9.97	1.8	24-HR	ALL	1ST	Resident_11	Resident	0.05239	0.16221	0.06651	0.00025	0.28136	0.05195	0.00228	0.00025	0.22697	0.28145
395185.72	741296.19	0.38747	5	5	1.8	24-HR	ALL	1ST	Resident_19	Resident	0.03144	0.10975	0.05205	0.00018	0.19342	0.03094	0.00176	0.00018	0.16059	0.19347
393888.5	743806.56	0.37275	14.55	14.55	1.8	24-HR	ALL	1ST	Resident_27	Resident	0.03567	0.0985	0.04762	0.00014	0.18193	0.03525	0.00156	0.00014	0.14514	0.18209
391978.69	743025.81	0.36580	18	20	1.8	24-HR	ALL	1ST	Resident_26	Resident	0.01694	0.06087	0.03171	0.00008	0.1096	0.01666	0.00097	0.00008	0.09196	0.10967
391984.69	743506.25	0.35038	21	21	1.8	24-HR	ALL	1ST	Resident_5	Resident	0.02919	0.06945	0.03601	0.00009	0.13474	0.02886	0.00111	0.00009	0.10475	0.13481
394194.78	743812.56	0.34906	14	14	1.8	24-HR	ALL	1ST	Resident_29	Resident	0.0409	0.10668	0.06172	0.00019	0.20949	0.04049	0.00184	0.00019	0.1672	0.20972
392999.66	744070.81	0.34420	18	18	1.8	24-HR	ALL	1ST	Resident_2	Resident	0.02177	0.07995	0.03562	0.00012	0.13746	0.0216	0.00116	0.00012	0.11192	0.1348
391984.69	743272	0.34361	20	20	1.8	24-HR	ALL	1ST	Resident_6	Resident	0.02157	0.0726	0.03438	0.00009	0.12864	0.02137	0.00108	0.00009	0.10623	0.12877
395191.75	741091.94	0.32078	6	6	1.8	24-HR	ALL	1ST	Resident_20	Resident	0.02422	0.08847	0.05909	0.00012	0.1719	0.02373	0.00164	0.00012	0.14668	0.17217
391978.69	742791.56	0.32045	17	18	1.8	24-HR	ALL	1ST	Resident_7	Resident	0.01719	0.05923	0.02967	0.00007	0.10616	0.01709	0.00093	0.00007	0.08829	0.10638
394026.63	744040.75	0.31265	15	15	1.8	24-HR	ALL	1ST	Resident_1	Resident	0.03225	0.08912	0.04747	0.00013	0.16897	0.03188	0.00142	0.00013	0.13059	0.16402
391990.69	743734.5	0.30897	21	23	1.8	24-HR	ALL	1ST	Resident_24	Resident	0.0271	0.07086	0.0294	0.0001	0.12746	0.02687	0.00103	0.0001	0.09953	0.12753
395191.75	743224	0.30588	10.71	10.71	1.8	24-HR	ALL	1ST	Resident_10	Resident	0.04266	0.11069	0.04658	0.0002	0.20013	0.04234	0.00161	0.0002	0.15606	0.20021
394236.84	744040.75	0.29313	14	14	1.8	24-HR	ALL	1ST	Resident_23	Resident	0.03694	0.09114	0.04461	0.00016	0.17285	0.03659	0.00148	0.00016	0.13328	0.17151
392771.44	744088.81	0.28970	19	19	1.8	24-HR	ALL	1ST	Resident_22	Resident	0.02556	0.06924	0.03786	0.0001	0.13276	0.02535	0.00109	0.0001	0.10245	0.12899
395203.75	743464.19	0.28654	9	9	1.8	24-HR	ALL	1ST	Resident_9	Resident	0.03667	0.10348	0.04647	0.00018	0.1868	0.0363	0.00158	0.00018	0.14736	0.18542
391984.69	743896.63	0.28227	21	23	1.8	24-HR	ALL	1ST	Resident_4	Resident	0.02146	0.05847	0.02639	0.00009	0.10641	0.0213	0.00092	0.00009	0.08426	0.10657
395203.75	743692.44	0.27655	9	9	1.8	24-HR	ALL	1ST	Resident_8	Resident	0.03198	0.09012	0.03955	0.00014	0.16179	0.03166	0.00136	0.00014	0.1287	0.16186
395191.75	740845.75	0.27057	6	6	1.8	24-HR	ALL	1ST	Resident_21	Resident	0.02158	0.06091	0.04118	0.0001	0.12377	0.02127	0.00131	0.0001	0.10163	0.12431
391966.69	742605.38	0.26718	17	17	1.8	24-HR	ALL	1ST	Resident_25	Resident	0.01753	0.04497	0.02567	0.00006	0.08823	0.01744	0.00071	0.00006	0.06542	0.08363
392543.22	744082.81	0.26576	20	20	1.8	24-HR	ALL	1ST	Resident_3	Resident	0.02459	0.06154	0.0319	0.00011	0.11814	0.02448	0.00092	0.00011	0.08654	0.11205
392375.28	740504.63	0.21774	96	96	1.8	24-HR	ALL	1ST	Signal_Hill	Resident	0.02127	0.04131	0.02641	0.00007	0.08906	0.02103	0.00076	0.00007	0.06723	0.08909
393365.19	741511.44	0.69558	12	12	1.8	24-HR	ALL	1ST	School_5	School	0.07194	0.15435	0.09711	0.00023	0.32363	0.07122	0.00262	0.00023	0.24968	0.32375

395686.53	741722.88	0.66562	6.33	6.33	1.8	24-HR	ALL	1ST	School_15	School	0.06559	0.25036	0.13178	0.00038	0.44811	0.06501	0.00368	0.00038	0.36174	0.43081
393397.31	741291.75	0.51611	12.16	15	1.8	24-HR	ALL	1ST	School_26	School	0.05582	0.11898	0.07031	0.00016	0.24527	0.05536	0.00189	0.00016	0.18794	0.24535
393099.5	741215.88	0.45233	16.68	19	1.8	24-HR	ALL	1ST	School_28	School	0.04744	0.10003	0.06013	0.00015	0.20775	0.04698	0.00169	0.00015	0.15901	0.20783
393287.78	741126	0.43045	15.83	18	1.8	24-HR	ALL	1ST	School_27	School	0.04645	0.09876	0.05756	0.00014	0.20291	0.04606	0.00158	0.00014	0.1552	0.20298
397298.66	741232	0.34308	5	5	1.8	24-HR	ALL	1ST	School_39	School	0.02113	0.10659	0.05842	0.00014	0.18628	0.02086	0.00177	0.00014	0.16389	0.18666
393739.03	740955.63	0.32750	12	14	1.8	24-HR	ALL	1ST	School_29	School	0.03299	0.08828	0.05221	0.00015	0.17363	0.03272	0.00149	0.00015	0.13942	0.17378
391208.22	743854.5	0.27307	27	27	1.8	24-HR	ALL	1ST	School_22	School	0.02094	0.04955	0.02581	0.00007	0.09637	0.0207	0.0008	0.00007	0.07399	0.09556
394858.78	743846.63	0.27236	12	12	1.8	24-HR	ALL	1ST	School_4	School	0.02126	0.09146	0.04424	0.00022	0.15718	0.02104	0.00139	0.00022	0.12941	0.15206
394470.97	740547.56	0.25715	7.1	9	1.8	24-HR	ALL	1ST	School_12	School	0.02969	0.06151	0.03454	0.00009	0.12583	0.02929	0.00117	0.00009	0.0954	0.12595
397255.81	740821.38	0.25708	3.23	5	1.8	24-HR	ALL	1ST	School_40	School	0.02269	0.07664	0.03635	0.00011	0.13579	0.02251	0.00123	0.00011	0.11203	0.13588
391547.75	743966.25	0.25365	24.31	26	1.8	24-HR	ALL	1ST	School_13	School	0.02249	0.05881	0.02487	0.00008	0.10625	0.02229	0.00086	0.00008	0.08307	0.1063
397684.19	740838.19	0.23950	5	5	1.8	24-HR	ALL	1ST	School_3	School	0.02161	0.06913	0.03314	0.0001	0.12398	0.02132	0.00108	0.0001	0.10035	0.12285
396810.44	740705.44	0.23745	6	6	1.8	24-HR	ALL	1ST	School_36	School	0.02667	0.05943	0.03518	0.00008	0.12136	0.02641	0.00107	0.00008	0.08828	0.11584
397400.25	740664.5	0.23600	2.17	6	1.8	24-HR	ALL	1ST	School_41	School	0.02068	0.06779	0.03315	0.0001	0.12172	0.0205	0.00112	0.0001	0.10025	0.12197
392927.69	744746.44	0.22411	18.6	18.6	1.8	24-HR	ALL	1ST	School_2	School	0.01406	0.04616	0.02033	0.00008	0.08063	0.01392	0.00071	0.00008	0.06601	0.08072
394592.94	740446.19	0.22122	7	7	1.8	24-HR	ALL	1ST	School_8	School	0.02441	0.05717	0.02885	0.00009	0.11052	0.02402	0.00106	0.00009	0.08545	0.11062
391209.91	743282.31	0.22049	24	24	1.8	24-HR	ALL	1ST	School_14	School	0.01229	0.04494	0.02132	0.00006	0.07861	0.01209	0.00071	0.00006	0.06581	0.07867
391609.38	742152	0.21022	21	23	1.8	24-HR	ALL	1ST	School_6	School	0.01282	0.04197	0.02002	0.00005	0.07486	0.01273	0.00066	0.00005	0.06156	0.075
396744.72	740458.75	0.19611	5.16	5.16	1.8	24-HR	ALL	1ST	School_37	School	0.02007	0.03842	0.02413	0.00005	0.08267	0.01977	0.00074	0.00005	0.06219	0.08275
391319.41	742188.25	0.19451	24.39	26	1.8	24-HR	ALL	1ST	School_1	School	0.0122	0.03741	0.01755	0.00005	0.06721	0.01207	0.00059	0.00005	0.05458	0.06729
390416.16	744345.69	0.19438	27	27	1.8	24-HR	ALL	1ST	School_23	School	0.0155	0.03782	0.01853	0.00005	0.0719	0.01532	0.0006	0.00005	0.05597	0.07194
390878.53	743490.88	0.19251	27.09	27.09	1.8	24-HR	ALL	1ST	School_20	School	0.01245	0.03986	0.02261	0.00005	0.07497	0.01229	0.00062	0.00005	0.05774	0.0707
395448.06	740367.44	0.18078	5	5	1.8	24-HR	ALL	1ST	School_32	School	0.01589	0.04031	0.02529	0.00007	0.08156	0.01565	0.00084	0.00007	0.06464	0.0812
395173.41	740226.69	0.18031	5	5	1.8	24-HR	ALL	1ST	School_7	School	0.01504	0.03389	0.02275	0.00006	0.07174	0.0148	0.00069	0.00006	0.05632	0.07187
394581.25	739985.38	0.17612	9	10	1.8	24-HR	ALL	1ST	School_10	School	0.01958	0.04297	0.02174	0.00006	0.08435	0.0193	0.00078	0.00006	0.06428	0.08442
390694.66	743423.88	0.17397	26	26	1.8	24-HR	ALL	1ST	School_21	School	0.00978	0.03723	0.01728	0.00005	0.06434	0.00961	0.00059	0.00005	0.05414	0.06439
396500.31	740394	0.17229	5	5	1.8	24-HR	ALL	1ST	School_38	School	0.01336	0.03628	0.01763	0.00006	0.06733	0.01308	0.00059	0.00006	0.05193	0.06566
395398.72	740165.63	0.17057	5	5	1.8	24-HR	ALL	1ST	School_33	School	0.01483	0.03902	0.01931	0.00006	0.07322	0.01463	0.00067	0.00006	0.05794	0.0733
395414.94	740010.19	0.15752	5	5	1.8	24-HR	ALL	1ST	School_11	School	0.01394	0.03574	0.01908	0.00005	0.06881	0.01374	0.00064	0.00005	0.05446	0.06889
390417.91	743687.13	0.15562	27	27	1.8	24-HR	ALL	1ST	School_24	School	0.01066	0.03425	0.01945	0.00004	0.0644	0.01053	0.00057	0.00004	0.05335	0.06449
395204.28	739978	0.15040	5	5	1.8	24-HR	ALL	1ST	School_34	School	0.0136	0.03082	0.01793	0.00005	0.0624	0.01343	0.00055	0.00005	0.04444	0.05847
394843.47	740030.25	0.14538	6	8	1.8	24-HR	ALL	1ST	School_35	School	0.01573	0.03621	0.01816	0.00007	0.07017	0.01552	0.00064	0.00007	0.05228	0.06851
397835.25	739893.38	0.14502	3	9	1.8	24-HR	ALL	1ST	School_16	School	0.01572	0.03341	0.01727	0.00004	0.06644	0.01554	0.00056	0.00004	0.05034	0.06648
393449.38	739091.44	0.12515	29.47	29.47	1.8	24-HR	ALL	1ST	School_9	School	0.01085	0.0221	0.01338	0.00004	0.04637	0.01076	0.00037	0.00004	0.03511	0.04628
390223.69	742933.25	0.12093	26	26	1.8	24-HR	ALL	1ST	School_25	School	0.01001	0.02496	0.01257	0.00003	0.04757	0.00994	0.00041	0.00003	0.03728	0.04766
395804.38	739122.69	0.09992	3	3	1.8	24-HR	ALL	1ST	School_17	School	0.00919	0.02449	0.01228	0.00004	0.046	0.00908	0.00042	0.00004	0.03652	0.04606
397467.41	739382.38	0.09737	3.17	4	1.8	24-HR	ALL	1ST	School_19	School	0.00681	0.02094	0.00965	0.00003	0.03743	0.00673	0.00034	0.00003	0.03038	0.03748
395462.59	739167.5	0.09599	3	3	1.8	24-HR	ALL	1ST	School_18	School	0.00934	0.02105	0.01085	0.00003	0.04127	0.00923	0.00035	0.00003	0.03037	0.03998
396512.22	739235.5	0.09251	3.49	3.49	1.8	24-HR	ALL	1ST	School_30	School	0.00734	0.0328	0.01725	0.00004	0.05743	0.00728	0.00056	0.00004	0.04973	0.05761
396210.88	739089.69	0.08149	3	3	1.8	24-HR	ALL	1ST	School_31	School	0.00885	0.01872	0.01145	0.00003	0.03905	0.00874	0.00038	0.00003	0.02999	0.03914

		Old PM2.5 All-24-hour				Old PM2.5 GSE-24-hour			New PM2.5 GSE-24-hour			New PM2.5 All-24-hour				New PM2.5 All-24-hour sorted by Receptors			
		X	Y									X	Y			X	Y		
ALL - Revise	Receptor	meters	meters	ALL - Rev	Receptor	X	Y	AVERAGE	X	Y	CONC	meters	meters	ALL - Rev	Receptor	meters	meters	ALL - Rev	Receptor
1.04897	Commercial_1	393864.47	743139.94	1.04897	Commercial_1	393864.47	743139.94	0.30958	393864.47	743139.94	0.2569667	393864.47	743139.94	0.9963567	Commercial_1	393864.47	743139.94	0.9963567	Commercial_1
0.85972	Commercial_2	394417	743566.31	0.37451	Commercial_1	394417	743566.31	0.08603	394417	743566.31	0.0714091	394417	743566.31	0.3598891	Commercial_1	394417	743566.31	0.3598891	Commercial_10
0.64000	Commercial_6	394176.78	743127.88	0.85972	Commercial_2	394176.78	743127.88	0.21343	394176.78	743127.88	0.1771574	394176.78	743127.88	0.8234474	Commercial_2	394176.78	743127.88	0.8234474	Commercial_2
0.63644	Commercial_4	394068.66	741326.19	0.42237	Commercial_3	394068.66	741326.19	0.14183	394068.66	741326.19	0.1177259	394068.66	741326.19	0.3982659	Commercial_3	394068.66	741326.19	0.3982659	Commercial_3
0.57744	Commercial_9	393275.91	741470.31	0.63644	Commercial_4	393275.91	741470.31	0.12995	393275.91	741470.31	0.1078649	393275.91	741470.31	0.6143549	Commercial_4	393275.91	741470.31	0.6143549	Commercial_4
0.45065	Commercial_5	392242.94	743199.94	0.45065	Commercial_5	392242.94	743199.94	0.05386	392242.94	743199.94	0.0447065	392242.94	743199.94	0.4414965	Commercial_5	392242.94	743199.94	0.4414965	Commercial_5
0.42237	Commercial_3	392837.5	742629.44	0.64	Commercial_6	392837.5	742629.44	0.10538	392837.5	742629.44	0.0874706	392837.5	742629.44	0.6220906	Commercial_6	392837.5	742629.44	0.6220906	Commercial_6
0.41020	Commercial_7	392405.09	742623.44	0.4102	Commercial_7	392405.09	742623.44	0.07014	392405.09	742623.44	0.0582197	392405.09	742623.44	0.3982797	Commercial_7	392405.09	742623.44	0.3982797	Commercial_7
0.37451	Commercial_10	392321.03	742281.06	0.36284	Commercial_8	392321.03	742281.06	0.0492	392321.03	742281.06	0.0408384	392321.03	742281.06	0.3544784	Commercial_8	392321.03	742281.06	0.3544784	Commercial_8
0.36284	Commercial_8	393684.31	741446.31	0.57744	Commercial_9	393684.31	741446.31	0.10599	393684.31	741446.31	0.0879769	393684.31	741446.31	0.5594269	Commercial_9	393684.31	741446.31	0.5594269	Commercial_9
0.51922	Hospital_12	394000.59	739153	0.11971	Hospital_1	394000.59	739153	0.02728	394000.59	739153	0.0226437	394000.59	739153	0.1150737	Hospital_1	394000.59	739153	0.1150737	Hospital_1
0.29109	Hospital_4	393993.59	738471.94	0.09456	Hospital_10	393993.59	738471.94	0.02049	393993.59	738471.94	0.0170077	393993.59	738471.94	0.0910777	Hospital_10	393993.59	738471.94	0.0910777	Hospital_10
0.26533	Hospital_15	390374.59	741370.81	0.11364	Hospital_11	390374.59	741370.81	0.02629	390374.59	741370.81	0.021822	390374.59	741370.81	0.109172	Hospital_11	390374.59	741370.81	0.109172	Hospital_11
0.24777	Hospital_3	393487.19	741315.06	0.51922	Hospital_12	393487.19	741315.06	0.09538	393487.19	741315.06	0.0791701	393487.19	741315.06	0.5030101	Hospital_12	393487.19	741315.06	0.5030101	Hospital_12
0.18206	Hospital_18	393975	739108.38	0.14866	Hospital_13	393975	739108.38	0.06	393975	739108.38	0.049803	393975	739108.38	0.138463	Hospital_13	393975	739108.38	0.138463	Hospital_13
0.14866	Hospital_13	389594.59	741274.88	0.08687	Hospital_14	389594.59	741274.88	0.01986	389594.59	741274.88	0.0164848	389594.59	741274.88	0.0834948	Hospital_14	389594.59	741274.88	0.0834948	Hospital_14
0.13361	Hospital_8	393822.66	740884.5	0.26533	Hospital_15	393822.66	740884.5	0.08107	393822.66	740884.5	0.0672921	393822.66	740884.5	0.2515521	Hospital_15	393822.66	740884.5	0.2515521	Hospital_15
0.13429	Hospital_5	392191.22	739467.06	0.13355	Hospital_16	392191.22	739467.06	0.0209	392191.22	739467.06	0.017348	392191.22	739467.06	0.129998	Hospital_16	392191.22	739467.06	0.129998	Hospital_16
0.13355	Hospital_16	394940.44	738458.69	0.07836	Hospital_17	394940.44	738458.69	0.01989	394940.44	738458.69	0.0165097	394940.44	738458.69	0.0749797	Hospital_17	394940.44	738458.69	0.0749797	Hospital_17
0.11971	Hospital_1	390404.06	744475.75	0.18206	Hospital_18	390404.06	744475.75	0.04464	390404.06	744475.75	0.0370534	390404.06	744475.75	0.1744734	Hospital_18	390404.06	744475.75	0.1744734	Hospital_18
0.11956	Hospital_7	390006.72	741880.56	0.08993	Hospital_19	390006.72	741880.56	0.01341	390006.72	741880.56	0.011131	390006.72	741880.56	0.087651	Hospital_19	390006.72	741880.56	0.087651	Hospital_19
0.11364	Hospital_11	390179.47	741593.81	0.10101	Hospital_2	390179.47	741593.81	0.02182	390179.47	741593.81	0.0181117	390179.47	741593.81	0.0973017	Hospital_2	390179.47	741593.81	0.0973017	Hospital_2
0.11333	Hospital_9	389573.59	741304.69	0.08576	Hospital_20	389573.59	741304.69	0.01948	389573.59	741304.69	0.0161694	389573.59	741304.69	0.0824494	Hospital_20	389573.59	741304.69	0.0824494	Hospital_20
0.10146	Hospital_6	389444.53	742559.25	0.07615	Hospital_21	389444.53	742559.25	0.0128	389444.53	742559.25	0.0106246	389444.53	742559.25	0.0739746	Hospital_21	389444.53	742559.25	0.0739746	Hospital_21
0.10101	Hospital_2	389439.81	742668.13	0.07475	Hospital_22	389439.81	742668.13	0.01243	389439.81	742668.13	0.0103175	389439.81	742668.13	0.0726375	Hospital_22	389439.81	742668.13	0.0726375	Hospital_22
0.09456	Hospital_10	389406.69	742474	0.07364	Hospital_23	389406.69	742474	0.01265	389406.69	742474	0.0105001	389406.69	742474	0.0714901	Hospital_23	389406.69	742474	0.0714901	Hospital_23
0.08993	Hospital_19	393877.13	740905.44	0.24777	Hospital_3	393877.13	740905.44	0.07643	393877.13	740905.44	0.0634407	393877.13	740905.44	0.2347807	Hospital_3	393877.13	740905.44	0.2347807	Hospital_3
0.08687	Hospital_14	391983.31	740811.31	0.29109	Hospital_4	391983.31	740811.31	0.13524	391983.31	740811.31	0.1122559	391983.31	740811.31	0.2681059	Hospital_4	391983.31	740811.31	0.2681059	Hospital_4
0.08576	Hospital_20	393794.78	739152.81	0.13429	Hospital_5	393794.78	739152.81	0.06334	393794.78	739152.81	0.0525753	393794.78	739152.81	0.1235253	Hospital_5	393794.78	739152.81	0.1235253	Hospital_5
0.07836	Hospital_17	394324.09	746186.94	0.10146	Hospital_6	394324.09	746186.94	0.01643	394324.09	746186.94	0.0136377	394324.09	746186.94	0.0986677	Hospital_6	394324.09	746186.94	0.0986677	Hospital_6
0.07615	Hospital_21	390477.66	741328.88	0.11956	Hospital_7	390477.66	741328.88	0.02666	390477.66	741328.88	0.0221291	390477.66	741328.88	0.1150291	Hospital_7	390477.66	741328.88	0.1150291	Hospital_7
0.07475	Hospital_22	390385.16	743295.31	0.13361	Hospital_8	390385.16	743295.31	0.04367	390385.16	743295.31	0.0362483	390385.16	743295.31	0.1261883	Hospital_8	390385.16	743295.31	0.1261883	Hospital_8
0.07364	Hospital_23	390407.13	741505.56	0.11333	Hospital_9	390407.13	741505.56	0.02633	390407.13	741505.56	0.0218552	390407.13	741505.56	0.1088552	Hospital_9	390407.13	741505.56	0.1088552	Hospital_9
5.92104	Other_1	394182	742409	5.92104	Other_1	394182	742409	2.01667	394182	742409	1.6739354	394182	742409	5.5783054	Other_1	394182	742409	5.5783054	Other_1
0.80500	Other_3	394429	741726	0.805	Other_3	394429	741726	0.16014	394429	741726	0.1329241	394429	741726	0.7777841	Other_3	394429	741726	0.7777841	Other_3
1.73227	PROP_INT_7	395094.5	741035.69	0.31795	PROP_INT_1	395094.5	741035.69	0.04837	395094.5	741035.69	0.0401495	395094.5	741035.69	0.3097295	PROP_INT_1	395094.5	741035.69	0.3097295	PROP_INT_1
1.43941	PROP_INT_17	395120.44	742747.75	0.74127	PROP_INT_10	395120.44	742747.75	0.11245	395120.44	742747.75	0.093339	395120.44	742747.75	0.722159	PROP_INT_10	395120.44	742747.75	0.722159	PROP_INT_10
1.32077	PROP_INT_16	395123.34	742938	0.49993	PROP_INT_11	395123.34	742938	0.13803	395123.34	742938	0.1145717	395123.34	742938	0.4764717	PROP_INT_11	395123.34	742938	0.4764717	PROP_INT_11
1.17769	PROP_INT_8	394888.41	742948.5	0.54106	PROP_INT_12	394888.41	742948.5	0.16917	394888.41	742948.5	0.1404194	394888.41	742948.5	0.5123094	PROP_INT_12	394888.41	742948.5	0.5123094	PROP_INT_12
1.21315	PROP_INT_18	394731.47	742951.19	0.76506	PROP_INT_13	394731.47	742951.19	0.16999	394731.47	742951.19	0.1411001	394731.47	742951.19	0.7361701	PROP_INT_13	394731.47	742951.19	0.7361701	PROP_INT_13
1.10080	PROP_INT_6	394574.56	742953.88	0.83474	PROP_INT_14	394574.56	742953.88	0.17697	394574.56	742953.88	0.1468938	394574.56	742953.88	0.8046638	PROP_INT_14	394574.56	742953.88	0.8046638	PROP_INT_14
1.06662	PROP_INT_15	394208.56	742975.63	1.06662	PROP_INT_15	394208.56	742975.63	0.3293	394208.56	742975.63	0.2733352	394208.56	742975.63	1.0106552	PROP_INT_15	394208.56	742975.63	1.0106552	PROP_INT_15
1.06407	PROP_INT_19	394011.13	742975.75	1.32077	PROP_INT_16	394011.13	742975.75	0.47415	394011.13	742975.75	0.3935679	394011.13	742975.75	1.2401879	PROP_INT_16	394011.13	742975.75	1.2401879	PROP_INT_16
0.97064	PROP_PRI_7	393813.69	742975.94	1.43941	PROP_INT_17	393813.69	742975.94	0.38898	393813.69	742975.94	0.3228726	393813.69	742975.94	1.3733026	PROP_INT_17	393813.69	742975.94	1.3733026	PROP_INT_17
0.96643	PROP_PRI_9	393616.25	742976.13	1.21315	PROP_INT_18	393616.25	742976.13	0.28854	393616.25	742976.13	0.2395024	393616.25	742976.13	1.1641124	PROP_INT_18	393616.25	742976.13	1.1641124	PROP_INT_18
0.95234	PROP_PRI_8	393418.78	742976.25	1.06407	PROP_INT_19	393418.78	742976.25	0.23131	393418.78	742976.25	0.1919987	393418.78	742976.25	1.0247587	PROP_INT_19	393418.78	742976.25	1.0247587	PROP_INT_19

0.92513	PROP_INT_20	395097.38	741225.88	0.36652	PROP_INT_2	395097.38	741225.88	0.06475	395097.38	741225.88	0.0537457	395097.38	741225.88	0.3555157	PROP_INT_2	395097.38	741225.88	0.3555157	PROP_INT_2
0.83474	PROP_INT_14	393060.53	743163.94	0.92513	PROP_INT_20	393060.53	743163.94	0.11578	393060.53	743163.94	0.0961031	393060.53	743163.94	0.9054531	PROP_INT_20	393060.53	743163.94	0.9054531	PROP_INT_20
0.83491	PROP_PRI_10	392770	743315.56	0.62661	PROP_INT_21	392770	743315.56	0.07979	392770	743315.56	0.0662296	392770	743315.56	0.6130496	PROP_INT_21	392770	743315.56	0.6130496	PROP_INT_21
0.81077	PROP_INT_34	392376.81	743302.56	0.49777	PROP_INT_22	392376.81	743302.56	0.05141	392376.81	743302.56	0.0426728	392376.81	743302.56	0.4890328	PROP_INT_22	392376.81	743302.56	0.4890328	PROP_INT_22
0.80122	PROP_PRI_11	392373.81	743138.63	0.51961	PROP_INT_23	392373.81	743138.63	0.06063	392373.81	743138.63	0.0503259	392373.81	743138.63	0.5093059	PROP_INT_23	392373.81	743138.63	0.5093059	PROP_INT_23
0.79090	PROP_INT_35	392534.22	742743.25	0.53074	PROP_INT_24	392534.22	742743.25	0.07647	392534.22	742743.25	0.0634739	392534.22	742743.25	0.5177439	PROP_INT_24	392534.22	742743.25	0.5177439	PROP_INT_24
0.77237	PROP_PRI_52	392733.31	742580.56	0.54505	PROP_INT_25	392733.31	742580.56	0.09239	392733.31	742580.56	0.0766883	392733.31	742580.56	0.5293483	PROP_INT_25	392733.31	742580.56	0.5293483	PROP_INT_25
0.76506	PROP_INT_13	392732.94	742417.63	0.54845	PROP_INT_26	392732.94	742417.63	0.07178	392732.94	742417.63	0.0595809	392732.94	742417.63	0.5362509	PROP_INT_26	392732.94	742417.63	0.5362509	PROP_INT_26
0.72121	PROP_INT_5	392732.53	742254.63	0.52421	PROP_INT_27	392732.53	742254.63	0.08551	392732.53	742254.63	0.0709775	392732.53	742254.63	0.5096775	PROP_INT_27	392732.53	742254.63	0.5096775	PROP_INT_27
0.71839	PROP_INT_9	392587.34	742091.75	0.4546	PROP_INT_28	392587.34	742091.75	0.0901	392587.34	742091.75	0.0747874	392587.34	742091.75	0.4392874	PROP_INT_28	392587.34	742091.75	0.4392874	PROP_INT_28
0.74127	PROP_INT_10	392442.53	742091.81	0.39479	PROP_INT_29	392442.53	742091.81	0.07721	392442.53	742091.81	0.0640881	392442.53	742091.81	0.3816681	PROP_INT_29	392442.53	742091.81	0.3816681	PROP_INT_29
0.72663	PROP_INT_33	395100.25	741416.13	0.43973	PROP_INT_3	395100.25	741416.13	0.07128	395100.25	741416.13	0.0591659	395100.25	741416.13	0.4276159	PROP_INT_3	395100.25	741416.13	0.4276159	PROP_INT_3
0.70843	PROP_PRI_54	392347.19	741847.75	0.37112	PROP_INT_30	392347.19	741847.75	0.06857	392347.19	741847.75	0.0569165	392347.19	741847.75	0.3594665	PROP_INT_30	392347.19	741847.75	0.3594665	PROP_INT_30
0.69493	PROP_PRI_55	392493.66	741790.5	0.49731	PROP_INT_31	392493.66	741790.5	0.07818	392493.66	741790.5	0.0648933	392493.66	741790.5	0.4840233	PROP_INT_31	392493.66	741790.5	0.4840233	PROP_INT_31
0.69014	PROP_PRI_53	392938.84	741685.38	0.63536	PROP_INT_32	392938.84	741685.38	0.09169	392938.84	741685.38	0.0761072	392938.84	741685.38	0.6197772	PROP_INT_32	392938.84	741685.38	0.6197772	PROP_INT_32
0.64819	PROP_PRI_56	393318.47	741597.25	0.72663	PROP_INT_33	393318.47	741597.25	0.14957	393318.47	741597.25	0.1241505	393318.47	741597.25	0.7012105	PROP_INT_33	393318.47	741597.25	0.7012105	PROP_INT_33
0.64791	PROP_PRI_51	393469.09	741597.44	0.81077	PROP_INT_34	393469.09	741597.44	0.16729	393469.09	741597.44	0.1388589	393469.09	741597.44	0.7823389	PROP_INT_34	393469.09	741597.44	0.7823389	PROP_INT_34
0.63536	PROP_INT_32	393619.75	741597.56	0.7909	PROP_INT_35	393619.75	741597.56	0.1571	393619.75	741597.56	0.1304007	393619.75	741597.56	0.7642007	PROP_INT_35	393619.75	741597.56	0.7642007	PROP_INT_35
0.62653	PROP_PRI_44	393963.25	741483.19	0.60372	PROP_INT_36	393963.25	741483.19	0.16354	393963.25	741483.19	0.1357463	393963.25	741483.19	0.5759263	PROP_INT_36	393963.25	741483.19	0.5759263	PROP_INT_36
0.62661	PROP_INT_21	393782.34	741289.75	0.48876	PROP_INT_37	393782.34	741289.75	0.12426	393782.34	741289.75	0.1031419	393782.34	741289.75	0.4676419	PROP_INT_37	393782.34	741289.75	0.4676419	PROP_INT_37
0.61912	PROP_PRI_26	393855.28	741177.25	0.39946	PROP_INT_38	393855.28	741177.25	0.11243	393855.28	741177.25	0.0933224	393855.28	741177.25	0.3803524	PROP_INT_38	393855.28	741177.25	0.3803524	PROP_INT_38
0.60291	PROP_PRI_43	393986.97	741155.88	0.32032	PROP_INT_39	393986.97	741155.88	0.11049	393986.97	741155.88	0.0917121	393986.97	741155.88	0.3015421	PROP_INT_39	393986.97	741155.88	0.3015421	PROP_INT_39
0.60372	PROP_INT_36	395103.13	741606.38	0.49273	PROP_INT_4	395103.13	741606.38	0.10589	395103.13	741606.38	0.0878939	395103.13	741606.38	0.4747339	PROP_INT_4	395103.13	741606.38	0.4747339	PROP_INT_4
0.60237	PROP_PRI_45	394228.09	741193.88	0.41924	PROP_INT_40	394228.09	741193.88	0.09623	394228.09	741193.88	0.0798756	394228.09	741193.88	0.4028856	PROP_INT_40	394228.09	741193.88	0.4028856	PROP_INT_40
0.59505	PROP_PRI_24	394636.22	740937.44	0.32851	PROP_INT_41	394636.22	740937.44	0.05322	394636.22	740937.44	0.0441752	394636.22	740937.44	0.3194652	PROP_INT_41	394636.22	740937.44	0.3194652	PROP_INT_41
0.57978	PROP_PRI_50	394923.72	740829.69	0.29452	PROP_INT_42	394923.72	740829.69	0.041	394923.72	740829.69	0.034032	394923.72	740829.69	0.287552	PROP_INT_42	394923.72	740829.69	0.287552	PROP_INT_42
0.56928	PROP_PRI_21	395106.03	741796.56	0.72121	PROP_INT_5	395106.03	741796.56	0.12484	395106.03	741796.56	0.1036233	395106.03	741796.56	0.6999933	PROP_INT_5	395106.03	741796.56	0.6999933	PROP_INT_5
0.57277	PROP_PRI_46	395108.91	741986.81	1.1008	PROP_INT_6	395108.91	741986.81	0.12926	395108.91	741986.81	0.1072922	395108.91	741986.81	1.0788322	PROP_INT_6	395108.91	741986.81	1.0788322	PROP_INT_6
0.56043	PROP_PRI_47	395111.78	742177.06	1.73227	PROP_INT_7	395111.78	742177.06	0.13999	395111.78	742177.06	0.1161986	395111.78	742177.06	1.7084786	PROP_INT_7	395111.78	742177.06	1.7084786	PROP_INT_7
0.55160	PROP_PRI_49	395114.69	742367.31	1.17769	PROP_INT_8	395114.69	742367.31	0.13216	395114.69	742367.31	0.1096993	395114.69	742367.31	1.1552293	PROP_INT_8	395114.69	742367.31	1.1552293	PROP_INT_8
0.55419	PROP_PRI_48	395117.56	742557.5	0.71839	PROP_INT_9	395117.56	742557.5	0.12529	395117.56	742557.5	0.1039969	395117.56	742557.5	0.6970969	PROP_INT_9	395117.56	742557.5	0.6970969	PROP_INT_9
0.54845	PROP_INT_26	395046.44	740794.81	0.28244	PROP_PRI_1	395046.44	740794.81	0.04116	395046.44	740794.81	0.0341648	395046.44	740794.81	0.2754448	PROP_PRI_1	395046.44	740794.81	0.2754448	PROP_PRI_1
0.54505	PROP_INT_25	393222.31	743163.06	0.83491	PROP_PRI_10	393222.31	743163.06	0.1563	393222.31	743163.06	0.1297367	393222.31	743163.06	0.8083467	PROP_PRI_10	393222.31	743163.06	0.8083467	PROP_PRI_10
0.54151	PROP_PRI_57	392898.78	743164.75	0.80122	PROP_PRI_11	392898.78	743164.75	0.08981	392898.78	743164.75	0.0745467	392898.78	743164.75	0.7859567	PROP_PRI_11	392898.78	743164.75	0.7859567	PROP_PRI_11
0.54106	PROP_INT_12	392641.19	743466.44	0.50913	PROP_PRI_12	392641.19	743466.44	0.0702	392641.19	743466.44	0.0582695	392641.19	743466.44	0.4971995	PROP_PRI_12	392641.19	743466.44	0.4971995	PROP_PRI_12
0.53142	PROP_PRI_27	392641.19	743551.13	0.46632	PROP_PRI_13	392641.19	743551.13	0.06916	392641.19	743551.13	0.0574062	392641.19	743551.13	0.4545662	PROP_PRI_13	392641.19	743551.13	0.4545662	PROP_PRI_13
0.53074	PROP_INT_24	392521.41	743551.13	0.444	PROP_PRI_14	392521.41	743551.13	0.06262	392521.41	743551.13	0.0519777	392521.41	743551.13	0.4333577	PROP_PRI_14	392521.41	743551.13	0.4333577	PROP_PRI_14
0.52421	PROP_INT_27	392521.41	743613.5	0.41688	PROP_PRI_15	392521.41	743613.5	0.06078	392521.41	743613.5	0.0504504	392521.41	743613.5	0.4065504	PROP_PRI_15	392521.41	743613.5	0.4065504	PROP_PRI_15
0.51961	PROP_INT_23	392378.63	743613	0.38933	PROP_PRI_16	392378.63	743613	0.05544	392378.63	743613	0.0460179	392378.63	743613	0.3799079	PROP_PRI_16	392378.63	743613	0.3799079	PROP_PRI_16
0.51421	PROP_PRI_42	392378.63	743580.06	0.39912	PROP_PRI_17	392378.63	743580.06	0.05507	392378.63	743580.06	0.0457108	392378.63	743580.06	0.3897608	PROP_PRI_17	392378.63	743580.06	0.3897608	PROP_PRI_17
0.50913	PROP_PRI_12	392223.75	743580.06	0.37563	PROP_PRI_18	392223.75	743580.06	0.04906	392223.75	743580.06	0.0407222	392223.75	743580.06	0.3672922	PROP_PRI_18	392223.75	743580.06	0.3672922	PROP_PRI_18
0.49273	PROP_INT_4	392220.44	743467.63	0.41128	PROP_PRI_19	392220.44	743467.63	0.04852	392220.44	743467.63	0.040274	392220.44	743467.63	0.403034	PROP_PRI_19	392220.44	743467.63	0.403034	PROP_PRI_19
0.50361	PROP_PRI_22	395046.56	740846	0.29474	PROP_PRI_2	395046.56	740846	0.0434	395046.56	740846	0.0360241	395046.56	740846	0.2873641	PROP_PRI_2	395046.56	740846	0.2873641	PROP_PRI_2
0.49731	PROP_INT_31	392379.81	743466.44	0.44102	PROP_PRI_20	392379.81	743466.44	0.05567	392379.81	743466.44	0.0462088	392379.81	743466.44	0.4315588	PROP_PRI_20	392379.81	743466.44	0.4315588	PROP_PRI_20
0.49993	PROP_INT_11	392370.81	742974.75	0.56928	PROP_PRI_21	392370.81	742974.75	0.06467	392370.81	742974.75	0.0536793	392370.81	742974.75	0.5582893	PROP_PRI_21	392370.81	742974.75	0.5582893	PROP_PRI_21
0.49777	PROP_INT_22	392248.66	742974.75	0.50361	PROP_PRI_22	392248.66	742974.75	0.05731	392248.66	742974.75	0.0475701	392248.66	742974.75	0.4938701	PROP_PRI_22	392248.66	742974.75	0.4938701	PROP_PRI_22
0.49651	PROP_PRI_61	392244.88	742869.44	0.47018	PROP_PRI_23	392244.88	742869.44	0.054	392244.88	742869.44	0.0448227	392244.88	742869.44	0.4610027	PROP_PRI_23	392244.88	742869.44	0.4610027	PROP_PRI_23
0.48876	PROP_INT_37	392371.28	742869.44	0.59505	PROP_PRI_24	392371.28	742869.44	0.05836	392371.28	742869.44	0.0484417	392371.28	742869.44	0.5851317	PROP_PRI_24	392371.28	742869.44	0.5851317	PROP_PRI_24
0.47458	PROP_PRI_62	392334.75	742743	0.46351	PROP_PRI_25	392334.75	742743	0.06708	392334.75	742743	0.0556797	392334.75	742743	0.4521097	PROP_PRI_25	392334.75	742743	0.4521097	PROP_PRI_25
0.47018	PROP_PRI_23	392733.69	742743.5	0.61912	PROP_PRI_26	392733.69	742743.5	0.08738	392733.69	742743.5	0.0725297	392733.69	742743.5	0.6042697	PROP_PRI_26	392733.69	742743.5	0.6042697	PROP_PRI_26
0.46632	PROP_PRI_13	392732.16	742091.69	0.53142	PROP_PRI_27	392732.16	742091.69	0.10441	392732.16	742091.69	0.0866654	392732.16	742091.69	0.5136754	PROP_PRI_27	392732.16	742091.69	0.5136754	PROP_PRI_27
0.46258	PROP_PRI_6	392297.69	742091.88	0.33996	PROP_PRI_28	392297.69	742091.88	0.06588	392297.69	742091.88	0.0546836	392297.69	742091.88	0.3287636	PROP_PRI_28	392297.69	742091.88	0.3287636	PROP_PRI_28
0.46351	PROP_PRI_25	392297.75	742028.63	0.3414	PROP_PRI_29	392297.75	742028.63	0.07053	392297.75	742028.63	0.0585434	392297.75	742028.63	0.3294134	PROP_PRI_29	392297.75	742028.63	0.3294134	PROP_PRI_29
0.46097	PROP_PRI_60	395091.63	740845.44	0.2887	PROP_PRI_3	395091.63	740845.44	0.04334	395091.63	740845.44	0.0359743	395091.63	740845.44	0.2813343	PROP_PRI_3	395091.63	740845.44	0.2813343	PROP_PRI_3
0.45460	PROP_INT_28	392145.13	742027.63	0.29609	PROP_PRI_30	392145.13	742027.63	0.06097	392145.13	742027.63	0.0506081	392145.13	742027.63	0.2857281	PROP_PRI_30	392145.13	742027.63	0.2857281	PROP_PRI_30
0.44400	PROP_PRI_14	392146.47	742072.94	0.29472	PROP_PRI_31	392146.47	742072.94	0.05748	392146.47	742072.94	0.0477112	392146.47	742072.94	0.2849512	PROP_PRI_31	392146.47	742072.94	0.2849512	PROP_PRI_31
0.44435	PROP_PRI_58	392138.56	742072.75	0.29252	PROP_PRI_32	392138.56	742072.75	0.05702	392138.56	742072.75	0.0473294	392138.56	742072.75	0.2828294	PROP_PRI_32	392138.56	742072.75	0.2828294	PROP_PRI_32
0.44102	PROP_PRI_20	392139.41	742061.44	0.29399	PROP_PRI_33	392139.41	742061.44	0.05805	392139.41	742061.44	0.0481844	392139.41	742061.44	0.2841244	PROP_PRI_33	392139.41	742061.44	0.2841244	PROP_PRI_33
0.43973	PROP_INT_3	392102.63	742061.31	0.28392	PROP_PRI_34	392102.63	742061.31	0.05586	392102.63	742061.31	0.0463666	392102.63	742061.31	0.2744266	PROP_PRI_34	392102.63	742061.31	0.2744266	PROP_PRI_34
0.43071	PROP_PRI_63	392101.75	742084.81	0.28103	PROP_PRI_35	392101.75	742084.81	0.05369	392101.75	742084.81	0.0445653	392101.75	742084.81	0.2719053	PROP_PRI_35	392101.75	742084.81	0.2719053	PROP_PRI_35
0.41688	PROP_PRI_15	392072.25	742084.38	0.27327	PROP_PRI_36	392072.25	742084.38	0.05202	392072.25	742084.38	0.0431792	392072.25	742084.38	0.2644292	PROP_PRI_36	392072.25	742084.38	0.2644292	PROP_PRI_36
0.41924	PROP_INT_40	392097.47	742056.25	0.2831	PROP_PRI_37	392097.47	742056.25	0.05598	392097.47	742056.25	0.0464662	392097.47	742056.25	0.2735862	PROP_PRI_37	392097.47	742056.25	0.2735862	PROP_PRI_37
0.41615	PROP_PRI_64	392116.16	742046.19	0.28906	PROP_PRI_38	392116.16	742046.19	0.05789	392116.16	742046.19	0.0480516	392116.16	742046.19	0.2792216	PROP_PRI_38	392116.16	742046.19	0.2792216	PROP_PRI_38
0.41128	PROP_PRI_19	392137.56	742028.81	0.29443	PROP_PRI_39	392137.56	742028.81	0.06044	392137.56	742028.81	0.0501682	392137.56	742028.81	0.2841582	PROP_PRI_39	392137.56	742028.81	0.2841582	PROP_PRI_39
0.39912	PROP_PRI_17	395126.22	743128.25	0.34344	PROP_PRI_4	395126.22	743128.25	0.10686	395126.22	743128.25	0.0886991	395126.22	743128.25	0.3252791	PROP_PRI_4	395126.22	743128.25	0.3252791	PROP_PRI_4
0.39946	PROP_INT_38	392163.56	741937.44	0.30095	PROP_PRI_40	392163.56	741937.44	0.06546	392163.56	741937.44	0.054335	392163.56	741937.44	0.289825	PROP_PRI_40	392163.56	741937.44	0.289825	PROP_PRI_40
0.39479	PROP_INT_29	392200.75	741904.94	0.30864	PROP_PRI_41	392200.75	741904.94	0.06694	392200.75	741904.94	0.0555635	392200.75	741904.94	0.2972635	PROP_PRI_41	392200.75	741904.94	0.2972635	PROP_PRI_41
0.39824	PROP_PRI_65	392640.09	741733.25	0.51421	PROP_PRI_42	392640.09	741733.25	0.08171	392640.09	741733.25	0.0678233	392640.09	741733.25	0.5003233	PROP_PRI_42	392640.09	741733.25	0.5003233	PROP_PRI_42

0.38933	PROP_PRI_16	392837.69	741727.63	0.60291	PROP_PRI_43	392837.69	741727.63	0.09327	392837.69	741727.63	0.0774187	392837.69	741727.63	0.5870587	PROP_PRI_43	392837.69	741727.63	0.5870587	PROP_PRI_43
0.38563	PROP_PRI_5	393039.97	741643.06	0.62653	PROP_PRI_44	393039.97	741643.06	0.11052	393039.97	741643.06	0.091737	393039.97	741643.06	0.607747	PROP_PRI_44	393039.97	741643.06	0.607747	PROP_PRI_44
0.38725	PROP_PRI_66	393043.25	741592.5	0.60237	PROP_PRI_45	393043.25	741592.5	0.109	393043.25	741592.5	0.0904754	393043.25	741592.5	0.5838454	PROP_PRI_45	393043.25	741592.5	0.5838454	PROP_PRI_45
0.37563	PROP_PRI_18	393023.28	741538.94	0.57277	PROP_PRI_46	393023.28	741538.94	0.10317	393023.28	741538.94	0.0856362	393023.28	741538.94	0.5552362	PROP_PRI_46	393023.28	741538.94	0.5552362	PROP_PRI_46
0.37112	PROP_INT_30	393031.5	741501.56	0.56043	PROP_PRI_47	393031.5	741501.56	0.09936	393031.5	741501.56	0.0824737	393031.5	741501.56	0.5435437	PROP_PRI_47	393031.5	741501.56	0.5435437	PROP_PRI_47
0.36759	PROP_PRI_59	393047.34	741478.44	0.55419	PROP_PRI_48	393047.34	741478.44	0.09629	393047.34	741478.44	0.0799254	393047.34	741478.44	0.5378254	PROP_PRI_48	393047.34	741478.44	0.5378254	PROP_PRI_48
0.36652	PROP_INT_2	393152.03	741428.69	0.5516	PROP_PRI_49	393152.03	741428.69	0.11201	393152.03	741428.69	0.0929738	393152.03	741428.69	0.5325638	PROP_PRI_49	393152.03	741428.69	0.5325638	PROP_PRI_49
0.35090	PROP_PRI_67	395045.81	743129.44	0.38563	PROP_PRI_5	395045.81	743129.44	0.10329	395045.81	743129.44	0.0857358	395045.81	743129.44	0.3680758	PROP_PRI_5	395045.81	743129.44	0.3680758	PROP_PRI_5
0.34140	PROP_PRI_29	393167.72	741471.44	0.57978	PROP_PRI_50	393167.72	741471.44	0.11573	393167.72	741471.44	0.0960616	393167.72	741471.44	0.5601116	PROP_PRI_50	393167.72	741471.44	0.5601116	PROP_PRI_50
0.34344	PROP_PRI_4	393167.84	741597.06	0.64791	PROP_PRI_51	393167.84	741597.06	0.11667	393167.84	741597.06	0.0968418	393167.84	741597.06	0.6280818	PROP_PRI_51	393167.84	741597.06	0.6280818	PROP_PRI_51
0.33996	PROP_PRI_28	393770.38	741597.75	0.77237	PROP_PRI_52	393770.38	741597.75	0.14793	393770.38	741597.75	0.1227892	393770.38	741597.75	0.7472292	PROP_PRI_52	393770.38	741597.75	0.7472292	PROP_PRI_52
0.32851	PROP_INT_41	393868.88	741565.25	0.69014	PROP_PRI_53	393868.88	741565.25	0.19378	393868.88	741565.25	0.1608469	393868.88	741565.25	0.6572069	PROP_PRI_53	393868.88	741565.25	0.6572069	PROP_PRI_53
0.32032	PROP_INT_39	393998.47	741578.88	0.70843	PROP_PRI_54	393998.47	741578.88	0.20228	393998.47	741578.88	0.1679024	393998.47	741578.88	0.6740524	PROP_PRI_54	393998.47	741578.88	0.6740524	PROP_PRI_54
0.31795	PROP_INT_1	394068.25	741606	0.69493	PROP_PRI_55	394068.25	741606	0.22167	394068.25	741606	0.183997	394068.25	741606	0.657257	PROP_PRI_55	394068.25	741606	0.657257	PROP_PRI_55
0.30828	PROP_PRI_69	394085.44	741585.5	0.64819	PROP_PRI_56	394085.44	741585.5	0.21152	394085.44	741585.5	0.175572	394085.44	741585.5	0.612242	PROP_PRI_56	394085.44	741585.5	0.612242	PROP_PRI_56
0.30864	PROP_PRI_41	393841.09	741380.81	0.54151	PROP_PRI_57	393841.09	741380.81	0.14708	393841.09	741380.81	0.1220836	393841.09	741380.81	0.5165136	PROP_PRI_57	393841.09	741380.81	0.5165136	PROP_PRI_57
0.30316	PROP_PRI_68	393723.59	741198.63	0.44435	PROP_PRI_58	393723.59	741198.63	0.10296	393723.59	741198.63	0.0854619	393723.59	741198.63	0.4268519	PROP_PRI_58	393723.59	741198.63	0.4268519	PROP_PRI_58
0.30095	PROP_PRI_40	394118.69	741134.5	0.36759	PROP_PRI_59	394118.69	741134.5	0.10826	394118.69	741134.5	0.0898611	394118.69	741134.5	0.3491911	PROP_PRI_59	394118.69	741134.5	0.3491911	PROP_PRI_59
0.29452	PROP_INT_42	395045.34	742945.81	0.46258	PROP_PRI_6	395045.34	742945.81	0.15044	395045.34	742945.81	0.1248726	395045.34	742945.81	0.4370126	PROP_PRI_6	395045.34	742945.81	0.4370126	PROP_PRI_6
0.29609	PROP_PRI_30	394337.5	741253.25	0.46097	PROP_PRI_60	394337.5	741253.25	0.11571	394337.5	741253.25	0.096045	394337.5	741253.25	0.441305	PROP_PRI_60	394337.5	741253.25	0.441305	PROP_PRI_60
0.29472	PROP_PRI_31	394372.34	741311	0.49651	PROP_PRI_61	394372.34	741311	0.12026	394372.34	741311	0.0998217	394372.34	741311	0.4760717	PROP_PRI_61	394372.34	741311	0.4760717	PROP_PRI_61
0.29399	PROP_PRI_33	394439.06	741278.69	0.47458	PROP_PRI_62	394439.06	741278.69	0.10201	394439.06	741278.69	0.0846733	394439.06	741278.69	0.4572433	PROP_PRI_62	394439.06	741278.69	0.4572433	PROP_PRI_62
0.29443	PROP_PRI_39	394395.38	741184	0.43071	PROP_PRI_63	394395.38	741184	0.10456	394395.38	741184	0.08679	394395.38	741184	0.41294	PROP_PRI_63	394395.38	741184	0.41294	PROP_PRI_63
0.29252	PROP_PRI_32	394412.81	741153.88	0.41615	PROP_PRI_64	394412.81	741153.88	0.09998	394412.81	741153.88	0.0829883	394412.81	741153.88	0.3991583	PROP_PRI_64	394412.81	741153.88	0.3991583	PROP_PRI_64
0.29474	PROP_PRI_2	394516.16	741119.31	0.39824	PROP_PRI_65	394516.16	741119.31	0.07833	394516.16	741119.31	0.0650178	394516.16	741119.31	0.3849278	PROP_PRI_65	394516.16	741119.31	0.3849278	PROP_PRI_65
0.28906	PROP_PRI_38	394552.44	741083.94	0.38725	PROP_PRI_66	394552.44	741083.94	0.06958	394552.44	741083.94	0.0577548	394552.44	741083.94	0.3754248	PROP_PRI_66	394552.44	741083.94	0.3754248	PROP_PRI_66
0.28870	PROP_PRI_3	394555.25	741007.25	0.3509	PROP_PRI_67	394555.25	741007.25	0.06906	394555.25	741007.25	0.0573232	394555.25	741007.25	0.3391632	PROP_PRI_67	394555.25	741007.25	0.3391632	PROP_PRI_67
0.28392	PROP_PRI_34	394717.22	740867.63	0.30316	PROP_PRI_68	394717.22	740867.63	0.04243	394717.22	740867.63	0.035219	394717.22	740867.63	0.295949	PROP_PRI_68	394717.22	740867.63	0.295949	PROP_PRI_68
0.28103	PROP_PRI_35	394801	740864.5	0.30828	PROP_PRI_69	394801	740864.5	0.04275	394801	740864.5	0.0354846	394801	740864.5	0.3010146	PROP_PRI_69	394801	740864.5	0.3010146	PROP_PRI_69
0.28310	PROP_PRI_37	394417.63	742956.5	0.97064	PROP_PRI_7	394417.63	742956.5	0.26511	394417.63	742956.5	0.2200544	394417.63	742956.5	0.9255844	PROP_PRI_7	394417.63	742956.5	0.9255844	PROP_PRI_7
0.28244	PROP_PRI_1	394406	742975.5	0.95234	PROP_PRI_8	394406	742975.5	0.26815	394406	742975.5	0.2225777	394406	742975.5	0.9067677	PROP_PRI_8	394406	742975.5	0.9067677	PROP_PRI_8
0.27327	PROP_PRI_36	393221.34	742976.44	0.96643	PROP_PRI_9	393221.34	742976.44	0.14403	393221.34	742976.44	0.119552	393221.34	742976.44	0.941952	PROP_PRI_9	393221.34	742976.44	0.941952	PROP_PRI_9
1.35786	Recreation_4	393332.97	743701.44	0.44588	Recreation_1	393332.97	743701.44	0.06876	393332.97	743701.44	0.0570742	393332.97	743701.44	0.4341942	Recreation_1	393332.97	743701.44	0.4341942	Recreation_1
0.84499	Recreation_3	393689.31	744318	0.24684	Recreation_2	393689.31	744318	0.06592	393689.31	744318	0.0547168	393689.31	744318	0.2356368	Recreation_2	393689.31	744318	0.2356368	Recreation_2
0.44588	Recreation_1	394850.41	742736.5	0.84499	Recreation_3	394850.41	742736.5	0.19644	394850.41	742736.5	0.1630549	394850.41	742736.5	0.8116049	Recreation_3	394850.41	742736.5	0.8116049	Recreation_3
0.24684	Recreation_2	394870.44	742059.88	1.35786	Recreation_4	394870.44	742059.88	0.17918	394870.44	742059.88	0.1487282	394870.44	742059.88	1.3274082	Recreation_4	394870.44	742059.88	1.3274082	Recreation_4
1.41133	Resident_15	394026.63	744040.75	0.3077	Resident_1	394026.63	744040.75	0.06919	394026.63	744040.75	0.0574311	394026.63	744040.75	0.2959411	Resident_1	394026.63	744040.75	0.2959411	Resident_1
1.14497	Resident_14	395191.75	743224	0.30596	Resident_10	395191.75	743224	0.08282	395191.75	743224	0.0687447	395191.75	743224	0.2918847	Resident_10	395191.75	743224	0.2918847	Resident_10
0.96529	Resident_16	395197.75	743007.75	0.4364	Resident_11	395197.75	743007.75	0.12502	395197.75	743007.75	0.1037728	395197.75	743007.75	0.4151528	Resident_11	395197.75	743007.75	0.4151528	Resident_11
0.64374	Resident_13	395197.75	742755.56	0.65799	Resident_12	395197.75	742755.56	0.09707	395197.75	742755.56	0.0805729	395197.75	742755.56	0.6414929	Resident_12	395197.75	742755.56	0.6414929	Resident_12
0.65799	Resident_12	395191.75	742539.31	0.64374	Resident_13	395191.75	742539.31	0.11512	395191.75	742539.31	0.0955553	395191.75	742539.31	0.6241753	Resident_13	395191.75	742539.31	0.6241753	Resident_13
0.63616	Resident_17	395191.75	742329.13	1.14497	Resident_14	395191.75	742329.13	0.1246	395191.75	742329.13	0.1034241	395191.75	742329.13	1.1237941	Resident_14	395191.75	742329.13	1.1237941	Resident_14
0.58105	Resident_28	395191.75	742106.94	1.41133	Resident_15	395191.75	742106.94	0.12479	395191.75	742106.94	0.1035818	395191.75	742106.94	1.3901218	Resident_15	395191.75	742106.94	1.3901218	Resident_15
0.54229	Resident_30	395185.72	741908.75	0.96529	Resident_16	395185.72	741908.75	0.11447	395185.72	741908.75	0.0950157	395185.72	741908.75	0.9458357	Resident_16	395185.72	741908.75	0.9458357	Resident_16
0.42627	Resident_18	395179.72	741698.56	0.63616	Resident_17	395179.72	741698.56	0.11078	395179.72	741698.56	0.0919529	395179.72	741698.56	0.6173329	Resident_17	395179.72	741698.56	0.6173329	Resident_17
0.43640	Resident_11	395191.75	741476.31	0.42627	Resident_18	395191.75	741476.31	0.08382	395191.75	741476.31	0.0695747	395191.75	741476.31	0.4120247	Resident_18	395191.75	741476.31	0.4120247	Resident_18
0.38752	Resident_19	395185.72	741296.19	0.38752	Resident_19	395185.72	741296.19	0.06278	395185.72	741296.19	0.0521105	395185.72	741296.19	0.3768505	Resident_19	395185.72	741296.19	0.3768505	Resident_19
0.37291	Resident_27	392999.66	744070.81	0.34154	Resident_2	392999.66	744070.81	0.0457	392999.66	744070.81	0.0379333	392999.66	744070.81	0.3337733	Resident_2	392999.66	744070.81	0.3337733	Resident_2
0.36587	Resident_26	395191.75	741091.94	0.32105	Resident_20	395191.75	741091.94	0.05572	395191.75	741091.94	0.0462503	395191.75	741091.94	0.3115803	Resident_20	395191.75	741091.94	0.3115803	Resident_20
0.35045	Resident_5	395191.75	740845.75	0.27111	Resident_21	395191.75	740845.75	0.04158	395191.75	740845.75	0.0345134	395191.75	740845.75	0.2640434	Resident_21	395191.75	740845.75	0.2640434	Resident_21
0.34929	Resident_29	392771.44	744088.81	0.28593	Resident_22	392771.44	744088.81	0.04811	392771.44	744088.81	0.0399337	392771.44	744088.81	0.2777537	Resident_22	392771.44	744088.81	0.2777537	Resident_22
0.34154	Resident_2	394236.84	744040.75	0.29179	Resident_23	394236.84	744040.75	0.05868	394236.84	744040.75	0.0487073	394236.84	744040.75	0.2818173	Resident_23	394236.84	744040.75	0.2818173	Resident_23
0.34374	Resident_6	391990.69	743734.5	0.30904	Resident_24	391990.69	743734.5	0.04148	391990.69	743734.5	0.0344304	391990.69	743734.5	0.3019904	Resident_24	391990.69	743734.5	0.3019904	Resident_24
0.32105	Resident_20	391966.69	742605.38	0.26258	Resident_25	391966.69	742605.38	0.04755	391966.69	742605.38	0.0394688	391966.69	742605.38	0.2544988	Resident_25	391966.69	742605.38	0.2544988	Resident_25
0.32067	Resident_7	391978.69	743025.81	0.36587	Resident_26	391978.69	743025.81	0.04589	391978.69	743025.81	0.038091	391978.69	743025.81	0.358071	Resident_26	391978.69	743025.81	0.358071	Resident_26
0.30770	Resident_1	393888.5	743806.56	0.37291	Resident_27	393888.5	743806.56	0.09296	393888.5	743806.56	0.0771614	393888.5	743806.56	0.3571114	Resident_27	393888.5	743806.56	0.3571114	Resident_27
0.30904	Resident_24	393888.5	743476.25	0.58105	Resident_28	393888.5	743476.25	0.16291	393888.5	743476.25	0.1352233	393888.5	743476.25	0.5533633	Resident_28	393888.5	743476.25	0.5533633	Resident_28
0.30596	Resident_10	394194.78	743812.56	0.34929	Resident_29	394194.78	743812.56	0.0774	394194.78	743812.56	0.0642458	394194.78	743812.56	0.3361358	Resident_29	394194.78	743812.56	0.3361358	Resident_29
0.29179	Resident_23	392543.22	744082.81	0.25967	Resident_3	392543.22	744082.81	0.04961	392543.22	744082.81	0.0411787	392543.22	744082.81	0.2512387	Resident_3	392543.22	744082.81	0.2512387	Resident_3
0.28593	Resident_22	394212.81	743416.19	0.54229	Resident_30	394212.81	743416.19	0.12041	394212.81	743416.19	0.0999462	394212.81	743416.19	0.5218262	Resident_30	394212.81	743416.19	0.5218262	Resident_30
0.28516	Resident_9	391984.69	743896.63	0.28243	Resident_4	391984.69	743896.63	0.04118	391984.69	743896.63	0.0341814	391984.69	743896.63	0.2754314	Resident_4	391984.69	743896.63	0.2754314	Resident_4
0.28243	Resident_4	391984.69	743506.25	0.35045	Resident_5	391984.69	743506.25	0.03753	391984.69	743506.25	0.0311517	391984.69	743506.25	0.3440717	Resident_5	391984.69	743506.25	0.3440717	Resident_5
0.27662	Resident_8	391984.69	743272	0.34374	Resident_6	391984.69	743272	0.04615	391984.69	743272	0.0383068	391984.69	743272	0.3358968	Resident_6	391984.69	743272	0.3358968	Resident_6
0.27111	Resident_21	391978.69	742791.56	0.32067	Resident_7	391978.69	742791.56	0.05254	391978.69	742791.56	0.0436108	391978.69	742791.56	0.3117408	Resident_7	391978.69	742791.56	0.3117408	Resident_7
0.26258	Resident_25	395203.75	743692.44	0.27662	Resident_8	395203.75	743692.44	0.04523	395203.75	743692.44	0.0375431	395203.75	743692.44	0.2689331	Resident_8	395203.75	743692.44	0.2689331	Resident_8
0.25967	Resident_3	395203.75	743464.19	0.28516	Resident_9	395203.75	743464.19	0.0659	395203.75	743464.19	0.0547002	395203.75	743464.19	0.2739602	Resident_9	395203.75	743464.19	0.2739602	Resident_9
0.21777	Signal_Hill	392375.28	740504.63	0.21777	Signal_Hill	392375.28	740504.63	0.09098	392375.28	740504.63	0.0755179	392375.28	740504.63	0.2023079	Signal_Hill	392375.28	740504.63	0.2023079	Signal_Hill
0.69570	School_5	391319.41	742188.25	0.19459	School_1	391319.41	742188.25	0.03858	391319.41	742188.25	0.0320233	391319.41	742188.25	0.1880333	School_1	391319.41	742188.25	0.1880333	School_1

0.64832	School_15	394581.25	739985.38	0.17619	School_10	394581.25	739985.38	0.03978	394581.25	739985.38	0.0330194	394581.25	739985.38	0.1694294	School_10	394581.25	739985.38	0.1694294	School_10
0.51619	School_26	395414.94	740010.19	0.1576	School_11	395414.94	740010.19	0.02155	395414.94	740010.19	0.0178876	395414.94	740010.19	0.1539376	School_11	395414.94	740010.19	0.1539376	School_11
0.45241	School_28	394470.97	740547.56	0.25727	School_12	394470.97	740547.56	0.05855	394470.97	740547.56	0.0485994	394470.97	740547.56	0.2473194	School_12	394470.97	740547.56	0.2473194	School_12
0.43052	School_27	391547.75	743966.25	0.2537	School_13	391547.75	743966.25	0.06205	391547.75	743966.25	0.0515046	391547.75	743966.25	0.2431546	School_13	391547.75	743966.25	0.2431546	School_13
0.34346	School_39	391209.91	743282.31	0.22055	School_14	391209.91	743282.31	0.04892	391209.91	743282.31	0.040606	391209.91	743282.31	0.212236	School_14	391209.91	743282.31	0.212236	School_14
0.32765	School_29	395686.53	741722.88	0.64832	School_15	395686.53	741722.88	0.07045	395686.53	741722.88	0.058477	395686.53	741722.88	0.636347	School_15	395686.53	741722.88	0.636347	School_15
0.27226	School_22	397835.25	739893.38	0.14506	School_16	397835.25	739893.38	0.0189	397835.25	739893.38	0.0156879	397835.25	739893.38	0.1418479	School_16	397835.25	739893.38	0.1418479	School_16
0.26724	School_4	395804.38	739122.69	0.09998	School_17	395804.38	739122.69	0.01307	395804.38	739122.69	0.0108487	395804.38	739122.69	0.0977587	School_17	395804.38	739122.69	0.0977587	School_17
0.25727	School_12	395462.59	739167.5	0.0947	School_18	395462.59	739167.5	0.0132	395462.59	739167.5	0.0109567	395462.59	739167.5	0.0924567	School_18	395462.59	739167.5	0.0924567	School_18
0.25717	School_40	397467.41	739382.38	0.09742	School_19	397467.41	739382.38	0.01132	397467.41	739382.38	0.0093962	397467.41	739382.38	0.0954962	School_19	397467.41	739382.38	0.0954962	School_19
0.25370	School_13	392927.69	744746.44	0.2242	School_2	392927.69	744746.44	0.0255	392927.69	744746.44	0.0211663	392927.69	744746.44	0.2198663	School_2	392927.69	744746.44	0.2198663	School_2
0.23837	School_3	390878.53	743490.88	0.18824	School_20	390878.53	743490.88	0.05981	390878.53	743490.88	0.0496452	390878.53	743490.88	0.1780752	School_20	390878.53	743490.88	0.1780752	School_20
0.23193	School_36	390694.66	743423.88	0.17402	School_21	390694.66	743423.88	0.04523	390694.66	743423.88	0.0375431	390694.66	743423.88	0.1663331	School_21	390694.66	743423.88	0.1663331	School_21
0.23625	School_41	391208.22	743854.5	0.27226	School_22	391208.22	743854.5	0.05429	391208.22	743854.5	0.0450634	391208.22	743854.5	0.2630334	School_22	391208.22	743854.5	0.2630334	School_22
0.22420	School_2	390416.16	744345.69	0.19442	School_23	390416.16	744345.69	0.03674	390416.16	744345.69	0.030496	390416.16	744345.69	0.188176	School_23	390416.16	744345.69	0.188176	School_23
0.22132	School_8	390417.91	743687.13	0.15571	School_24	390417.91	743687.13	0.0503	390417.91	743687.13	0.0417515	390417.91	743687.13	0.1471615	School_24	390417.91	743687.13	0.1471615	School_24
0.22055	School_14	390223.69	742933.25	0.12102	School_25	390223.69	742933.25	0.05039	390223.69	742933.25	0.0418262	390223.69	742933.25	0.1124562	School_25	390223.69	742933.25	0.1124562	School_25
0.21036	School_6	393397.31	741291.75	0.51619	School_26	393397.31	741291.75	0.09452	393397.31	741291.75	0.0784563	393397.31	741291.75	0.5001263	School_26	393397.31	741291.75	0.5001263	School_26
0.19619	School_37	393287.78	741126	0.43052	School_27	393287.78	741126	0.07548	393287.78	741126	0.0626521	393287.78	741126	0.4176921	School_27	393287.78	741126	0.4176921	School_27
0.19459	School_1	393099.5	741215.88	0.45241	School_28	393099.5	741215.88	0.09311	393099.5	741215.88	0.0772859	393099.5	741215.88	0.4365859	School_28	393099.5	741215.88	0.4365859	School_28
0.19442	School_23	393739.03	740955.63	0.32765	School_29	393739.03	740955.63	0.08833	393739.03	740955.63	0.0733183	393739.03	740955.63	0.3126383	School_29	393739.03	740955.63	0.3126383	School_29
0.18824	School_20	397684.19	740838.19	0.23837	School_3	397684.19	740838.19	0.02219	397684.19	740838.19	0.0184188	397684.19	740838.19	0.2345988	School_3	397684.19	740838.19	0.2345988	School_3
0.18042	School_32	396512.22	739235.5	0.09269	School_30	396512.22	739235.5	0.01558	396512.22	739235.5	0.0129322	396512.22	739235.5	0.0900422	School_30	396512.22	739235.5	0.0900422	School_30
0.18044	School_7	396210.88	739089.69	0.08158	School_31	396210.88	739089.69	0.01554	396210.88	739089.69	0.012899	396210.88	739089.69	0.078939	School_31	396210.88	739089.69	0.078939	School_31
0.17619	School_10	395448.06	740367.44	0.18042	School_32	395448.06	740367.44	0.02998	395448.06	740367.44	0.0248849	395448.06	740367.44	0.1753249	School_32	395448.06	740367.44	0.1753249	School_32
0.17402	School_21	395398.72	740165.63	0.17065	School_33	395398.72	740165.63	0.02493	395398.72	740165.63	0.0206931	395398.72	740165.63	0.1664131	School_33	395398.72	740165.63	0.1664131	School_33
0.17062	School_38	395204.28	739978	0.14647	School_34	395204.28	739978	0.0212	395204.28	739978	0.017597	395204.28	739978	0.142867	School_34	395204.28	739978	0.142867	School_34
0.17065	School_33	394843.47	740030.25	0.14372	School_35	394843.47	740030.25	0.03401	394843.47	740030.25	0.02823	394843.47	740030.25	0.13794	School_35	394843.47	740030.25	0.13794	School_35
0.15760	School_11	396810.44	740705.44	0.23193	School_36	396810.44	740705.44	0.03238	396810.44	740705.44	0.026877	396810.44	740705.44	0.226427	School_36	396810.44	740705.44	0.226427	School_36
0.15571	School_24	396744.72	740458.75	0.19619	School_37	396744.72	740458.75	0.02846	396744.72	740458.75	0.0236232	396744.72	740458.75	0.1913532	School_37	396744.72	740458.75	0.1913532	School_37
0.14647	School_34	396500.31	740394	0.17062	School_38	396500.31	740394	0.02498	396500.31	740394	0.0207346	396500.31	740394	0.1663746	School_38	396500.31	740394	0.1663746	School_38
0.14372	School_35	397298.66	741232	0.34346	School_39	397298.66	741232	0.02356	397298.66	741232	0.019556	397298.66	741232	0.339456	School_39	397298.66	741232	0.339456	School_39
0.14506	School_16	394858.78	743846.63	0.26724	School_4	394858.78	743846.63	0.06223	394858.78	743846.63	0.051654	394858.78	743846.63	0.256664	School_4	394858.78	743846.63	0.256664	School_4
0.12506	School_9	397255.81	740821.38	0.25717	School_40	397255.81	740821.38	0.02683	397255.81	740821.38	0.0222702	397255.81	740821.38	0.2526102	School_40	397255.81	740821.38	0.2526102	School_40
0.12102	School_25	397400.25	740664.5	0.23625	School_41	397400.25	740664.5	0.02397	397400.25	740664.5	0.0198963	397400.25	740664.5	0.2321763	School_41	397400.25	740664.5	0.2321763	School_41
0.09998	School_17	393365.19	741511.44	0.6957	School_5	393365.19	741511.44	0.14276	393365.19	741511.44	0.1184978	393365.19	741511.44	0.6714378	School_5	393365.19	741511.44	0.6714378	School_5
0.09742	School_19	391609.38	742152	0.21036	School_6	391609.38	742152	0.02924	391609.38	742152	0.0242706	391609.38	742152	0.2053906	School_6	391609.38	742152	0.2053906	School_6
0.09470	School_18	395173.41	740226.69	0.18044	School_7	395173.41	740226.69	0.02495	395173.41	740226.69	0.0207097	395173.41	740226.69	0.1761997	School_7	395173.41	740226.69	0.1761997	School_7
0.09269	School_30	394592.94	740446.19	0.22132	School_8	394592.94	740446.19	0.05398	394592.94	740446.19	0.0448061	394592.94	740446.19	0.2121461	School_8	394592.94	740446.19	0.2121461	School_8
0.08158	School_31	393449.38	739091.44	0.12506	School_9	393449.38	739091.44	0.07424	393449.38	739091.44	0.0616229	393449.38	739091.44	0.1124429	School_9	393449.38	739091.44	0.1124429	School_9

2011N PM2.5, based on ALL source group files dated 9/11/2005. GSE revised 10/28/05.

X meters	Y meters	Peak Ann. Conc. µg/m³ PM2.5	Receptor Type	Percentage
393864.5	743139.9	0.29	Commercial	-4
393487.2	741315.1	0.098	Hospital	-3
394182.0	742409.0	4.356	On-Site Worker	-3
393813.7	742975.9	0.485	Property Line/Offsite Worker	-3
394870.4	742059.9	0.354	Recreational	-3
395191.8	742106.9	0.283	Resident	-2
393365.2	741511.4	0.140	School	-3

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* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
*  CONC                DFAULT ELEV   FLGPOL
*       PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)
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X meters	Y meters	CONC µg/m³ PM2.5	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	YRS No. Yrs	NET Rec ID	Type
393864.47	743139.94	0.30201	12	12	1.8	ANNUAL	ALL	1	Commercial_1	Commercial
394176.78	743127.88	0.29433	11	11	1.8	ANNUAL	ALL	1	Commercial_2	Commercial
392837.5	742629.44	0.24055	14	14	1.8	ANNUAL	ALL	1	Commercial_6	Commercial
393684.31	741446.31	0.13824	10	11	1.8	ANNUAL	ALL	1	Commercial_9	Commercial
393275.91	741470.31	0.12745	13	13	1.8	ANNUAL	ALL	1	Commercial_4	Commercial
392405.09	742623.44	0.12323	16	18	1.8	ANNUAL	ALL	1	Commercial_7	Commercial
394068.66	741326.19	0.11387	9	9	1.8	ANNUAL	ALL	1	Commercial_3	Commercial
394417	743566.31	0.10116	12	12	1.8	ANNUAL	ALL	1	Commercial_10	Commercial
392242.94	743199.94	0.09581	19	19	1.8	ANNUAL	ALL	1	Commercial_5	Commercial
392321.03	742281.06	0.09423	16	16	1.8	ANNUAL	ALL	1	Commercial_8	Commercial
393487.19	741315.06	0.10164	12	12	1.8	ANNUAL	ALL	1	Hospital_12	Hospital
393877.13	740905.44	0.05805	11	13	1.8	ANNUAL	ALL	1	Hospital_3	Hospital
393822.66	740884.5	0.05604	11.87	14	1.8	ANNUAL	ALL	1	Hospital_15	Hospital
391983.31	740811.31	0.03706	45.29	108	1.8	ANNUAL	ALL	1	Hospital_4	Hospital
390404.06	744475.75	0.02355	27	27	1.8	ANNUAL	ALL	1	Hospital_18	Hospital
390385.16	743295.31	0.02080	27	29	1.8	ANNUAL	ALL	1	Hospital_8	Hospital
390477.66	741328.88	0.01981	14.37	14.37	1.8	ANNUAL	ALL	1	Hospital_7	Hospital
390407.13	741505.56	0.01906	15.71	15.71	1.8	ANNUAL	ALL	1	Hospital_9	Hospital
390374.59	741370.81	0.01884	15.19	15.19	1.8	ANNUAL	ALL	1	Hospital_11	Hospital
394324.09	746186.94	0.01776	15	15	1.8	ANNUAL	ALL	1	Hospital_6	Hospital
392191.22	739467.06	0.01755	10.91	109	1.8	ANNUAL	ALL	1	Hospital_16	Hospital
390179.47	741593.81	0.01700	17	17	1.8	ANNUAL	ALL	1	Hospital_2	Hospital
394000.59	739153	0.01625	20.15	51	1.8	ANNUAL	ALL	1	Hospital_1	Hospital
393975	739108.38	0.01539	26.99	36	1.8	ANNUAL	ALL	1	Hospital_13	Hospital
390006.72	741880.56	0.01538	13.86	13.86	1.8	ANNUAL	ALL	1	Hospital_19	Hospital
393794.78	739152.81	0.01476	33.22	51	1.8	ANNUAL	ALL	1	Hospital_5	Hospital
389594.59	741274.88	0.01319	6	6	1.8	ANNUAL	ALL	1	Hospital_14	Hospital
389573.59	741304.69	0.01305	6	6	1.8	ANNUAL	ALL	1	Hospital_20	Hospital
389439.81	742668.13	0.01255	15.62	19	1.8	ANNUAL	ALL	1	Hospital_22	Hospital
389444.53	742559.25	0.01245	14	17	1.8	ANNUAL	ALL	1	Hospital_21	Hospital
389406.69	742474	0.01219	14	14	1.8	ANNUAL	ALL	1	Hospital_23	Hospital
393993.59	738471.94	0.01215	6.72	6.72	1.8	ANNUAL	ALL	1	Hospital_10	Hospital
394940.44	738458.69	0.01113	15	15	1.8	ANNUAL	ALL	1	Hospital_17	Hospital
394182	742409	4.49764	9	9	1.8	ANNUAL	ALL	1	Other_1	Other
394429	741726	0.23723	6.41	8	1.8	ANNUAL	ALL	1	Other_3	Other
393813.69	742975.94	0.50177	12	12	1.8	ANNUAL	ALL	1	PROP_INT_17	Property
394011.13	742975.75	0.49885	11	12	1.8	ANNUAL	ALL	1	PROP_INT_16	Property

394208.56	742975.63	0.45292	10.79	10.79	1.8	ANNUAL	ALL	1	PROP_INT_15	Property
393616.25	742976.13	0.41405	12	13	1.8	ANNUAL	ALL	1	PROP_INT_18	Property
393418.78	742976.25	0.35793	13	14	1.8	ANNUAL	ALL	1	PROP_INT_19	Property
393221.34	742976.44	0.35683	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_9	Property
394417.63	742956.5	0.34979	9.15	9.15	1.8	ANNUAL	ALL	1	PROP_PRI_7	Property
394406	742975.5	0.33920	9	10	1.8	ANNUAL	ALL	1	PROP_PRI_8	Property
395111.78	742177.06	0.33858	8.22	8.22	1.8	ANNUAL	ALL	1	PROP_INT_7	Property
395114.69	742367.31	0.29620	8.62	10	1.8	ANNUAL	ALL	1	PROP_INT_8	Property
394574.56	742953.88	0.27994	9	9	1.8	ANNUAL	ALL	1	PROP_INT_14	Property
395108.91	741986.81	0.27023	8	8	1.8	ANNUAL	ALL	1	PROP_INT_6	Property
393060.53	743163.94	0.25767	15	16	1.8	ANNUAL	ALL	1	PROP_INT_20	Property
392733.69	742743.5	0.24643	15	15	1.8	ANNUAL	ALL	1	PROP_PRI_26	Property
393222.31	743163.06	0.23756	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_10	Property
394068.25	741606	0.21793	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_55	Property
394731.47	742951.19	0.20723	9	9	1.8	ANNUAL	ALL	1	PROP_INT_13	Property
394085.44	741585.5	0.20553	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_56	Property
392898.78	743164.75	0.20071	15.56	15.56	1.8	ANNUAL	ALL	1	PROP_PRI_11	Property
393770.38	741597.75	0.19971	9	10	1.8	ANNUAL	ALL	1	PROP_PRI_52	Property
393998.47	741578.88	0.19923	8.3	8.3	1.8	ANNUAL	ALL	1	PROP_PRI_54	Property
395117.56	742557.5	0.19579	9	9	1.8	ANNUAL	ALL	1	PROP_INT_9	Property
393619.75	741597.56	0.19257	10	11	1.8	ANNUAL	ALL	1	PROP_INT_35	Property
395106.03	741796.56	0.19037	8	8	1.8	ANNUAL	ALL	1	PROP_INT_5	Property
392733.31	742580.56	0.18899	14	14	1.8	ANNUAL	ALL	1	PROP_INT_25	Property
392534.22	742743.25	0.18794	15.17	17	1.8	ANNUAL	ALL	1	PROP_INT_24	Property
393469.09	741597.44	0.18506	11	12	1.8	ANNUAL	ALL	1	PROP_INT_34	Property
393868.88	741565.25	0.18413	8.44	10	1.8	ANNUAL	ALL	1	PROP_PRI_53	Property
393318.47	741597.25	0.17265	12	13	1.8	ANNUAL	ALL	1	PROP_INT_33	Property
392732.94	742417.63	0.16987	14	14	1.8	ANNUAL	ALL	1	PROP_INT_26	Property
392732.16	742091.69	0.16919	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_27	Property
392732.53	742254.63	0.16396	14	15	1.8	ANNUAL	ALL	1	PROP_INT_27	Property
392371.28	742869.44	0.16340	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_24	Property
392938.84	741685.38	0.16255	14	15	1.8	ANNUAL	ALL	1	PROP_INT_32	Property
393039.97	741643.06	0.16083	13.33	13.33	1.8	ANNUAL	ALL	1	PROP_PRI_44	Property
392837.69	741727.63	0.16009	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_43	Property
393167.84	741597.06	0.15807	13	14	1.8	ANNUAL	ALL	1	PROP_PRI_51	Property
393963.25	741483.19	0.15284	8.85	8.85	1.8	ANNUAL	ALL	1	PROP_INT_36	Property
392370.81	742974.75	0.15262	17.16	19	1.8	ANNUAL	ALL	1	PROP_PRI_21	Property
393043.25	741592.5	0.14581	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_45	Property
392770	743315.56	0.14435	16	16	1.8	ANNUAL	ALL	1	PROP_INT_21	Property
394888.41	742948.5	0.14394	9	9	1.8	ANNUAL	ALL	1	PROP_INT_12	Property
392587.34	742091.75	0.13797	15	15	1.8	ANNUAL	ALL	1	PROP_INT_28	Property
395103.13	741606.38	0.13612	6.33	6.33	1.8	ANNUAL	ALL	1	PROP_INT_4	Property
395120.44	742747.75	0.13397	9.51	9.51	1.8	ANNUAL	ALL	1	PROP_INT_10	Property
392640.09	741733.25	0.13259	15	15	1.8	ANNUAL	ALL	1	PROP_PRI_42	Property
392334.75	742743	0.13047	16.82	16.82	1.8	ANNUAL	ALL	1	PROP_PRI_25	Property
393023.28	741538.94	0.13002	14	15	1.8	ANNUAL	ALL	1	PROP_PRI_46	Property
393167.72	741471.44	0.12296	13.75	15	1.8	ANNUAL	ALL	1	PROP_PRI_50	Property
393031.5	741501.56	0.12249	14.48	16	1.8	ANNUAL	ALL	1	PROP_PRI_47	Property
393841.09	741380.81	0.12240	9.31	9.31	1.8	ANNUAL	ALL	1	PROP_PRI_57	Property
394372.34	741311	0.12131	8	8	1.8	ANNUAL	ALL	1	PROP_PRI_61	Property
392373.81	743138.63	0.11904	18	18	1.8	ANNUAL	ALL	1	PROP_INT_23	Property
393047.34	741478.44	0.11855	14.45	16	1.8	ANNUAL	ALL	1	PROP_PRI_48	Property
394439.06	741278.69	0.11730	7.61	7.61	1.8	ANNUAL	ALL	1	PROP_PRI_62	Property
393152.03	741428.69	0.11311	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_49	Property
392248.66	742974.75	0.11291	18	19	1.8	ANNUAL	ALL	1	PROP_PRI_22	Property
392641.19	743466.44	0.11159	17.14	19	1.8	ANNUAL	ALL	1	PROP_PRI_12	Property
392493.66	741790.5	0.11019	16	16	1.8	ANNUAL	ALL	1	PROP_INT_31	Property
392442.53	742091.81	0.11008	16	16	1.8	ANNUAL	ALL	1	PROP_INT_29	Property
395045.34	742945.81	0.10979	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_6	Property

394337.5	741253.25	0.10708	6.02	8	1.8	ANNUAL	ALL	1	PROP_PRI_60	Property
392244.88	742869.44	0.10681	18	18	1.8	ANNUAL	ALL	1	PROP_PRI_23	Property
395100.25	741416.13	0.10676	5	5	1.8	ANNUAL	ALL	1	PROP_INT_3	Property
392641.19	743551.13	0.10285	17.25	19	1.8	ANNUAL	ALL	1	PROP_PRI_13	Property
392376.81	743302.56	0.10249	19	19	1.8	ANNUAL	ALL	1	PROP_INT_22	Property
393782.34	741289.75	0.10231	10	10	1.8	ANNUAL	ALL	1	PROP_INT_37	Property
395123.34	742938	0.10036	9	9	1.8	ANNUAL	ALL	1	PROP_INT_11	Property
394395.38	741184	0.09749	7.18	7.18	1.8	ANNUAL	ALL	1	PROP_PRI_63	Property
392521.41	743551.13	0.09484	19	20	1.8	ANNUAL	ALL	1	PROP_PRI_14	Property
394228.09	741193.88	0.09420	6.14	9	1.8	ANNUAL	ALL	1	PROP_INT_40	Property
394412.81	741153.88	0.09322	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_64	Property
395097.38	741225.88	0.09163	5.45	5.45	1.8	ANNUAL	ALL	1	PROP_INT_2	Property
394516.16	741119.31	0.09093	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_65	Property
392379.81	743466.44	0.09092	19.84	19.84	1.8	ANNUAL	ALL	1	PROP_PRI_20	Property
392521.41	743613.5	0.09013	19	19	1.8	ANNUAL	ALL	1	PROP_PRI_15	Property
392297.69	742091.88	0.08863	16	16	1.8	ANNUAL	ALL	1	PROP_PRI_28	Property
392297.75	742028.63	0.08733	16.34	16.34	1.8	ANNUAL	ALL	1	PROP_PRI_29	Property
394552.44	741083.94	0.08686	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_66	Property
393723.59	741198.63	0.08663	11	18	1.8	ANNUAL	ALL	1	PROP_PRI_58	Property
393855.28	741177.25	0.08504	10	11	1.8	ANNUAL	ALL	1	PROP_INT_38	Property
392347.19	741847.75	0.08480	16.87	16.87	1.8	ANNUAL	ALL	1	PROP_INT_30	Property
394118.69	741134.5	0.08428	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_59	Property
393986.97	741155.88	0.08400	9	10	1.8	ANNUAL	ALL	1	PROP_INT_39	Property
392378.63	743580.06	0.08386	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_17	Property
395045.81	743129.44	0.08260	10.08	10.08	1.8	ANNUAL	ALL	1	PROP_PRI_5	Property
392378.63	743613	0.08199	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_16	Property
392220.44	743467.63	0.07994	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_19	Property
395094.5	741035.69	0.07774	6	7	1.8	ANNUAL	ALL	1	PROP_INT_1	Property
394555.25	741007.25	0.07628	7	12	1.8	ANNUAL	ALL	1	PROP_PRI_67	Property
395126.22	743128.25	0.07540	10.29	10.29	1.8	ANNUAL	ALL	1	PROP_PRI_4	Property
392223.75	743580.06	0.07522	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_18	Property
392146.47	742072.94	0.07258	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_31	Property
392138.56	742072.75	0.07188	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_32	Property
392139.41	742061.44	0.07163	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_33	Property
392145.13	742027.63	0.07098	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_30	Property
392137.56	742028.81	0.07037	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_39	Property
392200.75	741904.94	0.07003	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_41	Property
392116.16	742046.19	0.06919	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_38	Property
392101.75	742084.81	0.06915	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_35	Property
392102.63	742061.31	0.06857	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_34	Property
392163.56	741937.44	0.06822	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_40	Property
392097.47	742056.25	0.06800	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_37	Property
394636.22	740937.44	0.06771	7	13	1.8	ANNUAL	ALL	1	PROP_INT_41	Property
392072.25	742084.38	0.06684	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_36	Property
394717.22	740867.63	0.06013	7	12	1.8	ANNUAL	ALL	1	PROP_PRI_68	Property
394801	740864.5	0.05928	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_69	Property
395091.63	740845.44	0.05830	6	7	1.8	ANNUAL	ALL	1	PROP_PRI_3	Property
395046.56	740846	0.05828	6	6	1.8	ANNUAL	ALL	1	PROP_PRI_2	Property
394923.72	740829.69	0.05658	7	7	1.8	ANNUAL	ALL	1	PROP_INT_42	Property
395046.44	740794.81	0.05406	6	6	1.8	ANNUAL	ALL	1	PROP_PRI_1	Property
394870.44	742059.88	0.36387	9	9	1.8	ANNUAL	ALL	1	Recreation_4	Recreation
394850.41	742736.5	0.19660	10	10	1.8	ANNUAL	ALL	1	Recreation_3	Recreation
393332.97	743701.44	0.10682	14.91	16	1.8	ANNUAL	ALL	1	Recreation_1	Recreation
393689.31	744318	0.05838	15	15	1.8	ANNUAL	ALL	1	Recreation_2	Recreation
395191.75	742106.94	0.28892	7.09	9	1.8	ANNUAL	ALL	1	Resident_15	Resident
395191.75	742329.13	0.26683	8	8	1.8	ANNUAL	ALL	1	Resident_14	Resident
395185.72	741908.75	0.22760	7.19	9	1.8	ANNUAL	ALL	1	Resident_16	Resident
395191.75	742539.31	0.18275	9	9	1.8	ANNUAL	ALL	1	Resident_13	Resident
395179.72	741698.56	0.15841	8	8	1.8	ANNUAL	ALL	1	Resident_17	Resident

394212.81	743416.19	0.15280	12	12	1.8	ANNUAL	ALL	1	Resident_30	Resident
393888.5	743476.25	0.15184	14	14	1.8	ANNUAL	ALL	1	Resident_28	Resident
395197.75	742755.56	0.12111	9	9	1.8	ANNUAL	ALL	1	Resident_12	Resident
395191.75	741476.31	0.11222	5	5	1.8	ANNUAL	ALL	1	Resident_18	Resident
393888.5	743806.56	0.09547	14.55	14.55	1.8	ANNUAL	ALL	1	Resident_27	Resident
395185.72	741296.19	0.09305	5	5	1.8	ANNUAL	ALL	1	Resident_19	Resident
394194.78	743812.56	0.08741	14	14	1.8	ANNUAL	ALL	1	Resident_29	Resident
395197.75	743007.75	0.08325	9.97	9.97	1.8	ANNUAL	ALL	1	Resident_11	Resident
395191.75	741091.94	0.07827	6	6	1.8	ANNUAL	ALL	1	Resident_20	Resident
392999.66	744070.81	0.07253	18	18	1.8	ANNUAL	ALL	1	Resident_2	Resident
394026.63	744040.75	0.07221	15	15	1.8	ANNUAL	ALL	1	Resident_1	Resident
391978.69	743025.81	0.07179	18	20	1.8	ANNUAL	ALL	1	Resident_26	Resident
391984.69	743272	0.07009	20	20	1.8	ANNUAL	ALL	1	Resident_6	Resident
392771.44	744088.81	0.06812	19	19	1.8	ANNUAL	ALL	1	Resident_22	Resident
391978.69	742791.56	0.06811	17	18	1.8	ANNUAL	ALL	1	Resident_7	Resident
394236.84	744040.75	0.06680	14	14	1.8	ANNUAL	ALL	1	Resident_23	Resident
391966.69	742605.38	0.06637	17	17	1.8	ANNUAL	ALL	1	Resident_25	Resident
391984.69	743506.25	0.06514	21	21	1.8	ANNUAL	ALL	1	Resident_5	Resident
392543.22	744082.81	0.06389	20	20	1.8	ANNUAL	ALL	1	Resident_3	Resident
395191.75	743224	0.06281	10.71	10.71	1.8	ANNUAL	ALL	1	Resident_10	Resident
391990.69	743734.5	0.05965	21	23	1.8	ANNUAL	ALL	1	Resident_24	Resident
395191.75	740845.75	0.05846	6	6	1.8	ANNUAL	ALL	1	Resident_21	Resident
391984.69	743896.63	0.05528	21	23	1.8	ANNUAL	ALL	1	Resident_4	Resident
395203.75	743464.19	0.04846	9	9	1.8	ANNUAL	ALL	1	Resident_9	Resident
395203.75	743692.44	0.03978	9	9	1.8	ANNUAL	ALL	1	Resident_8	Resident
392375.28	740504.63	0.01724	96	96	1.8	ANNUAL	ALL	1	Signal_Hill	Resident
393365.19	741511.44	0.14398	12	12	1.8	ANNUAL	ALL	1	School_5	School
395686.53	741722.88	0.14303	6.33	6.33	1.8	ANNUAL	ALL	1	School_15	School
393397.31	741291.75	0.09507	12.16	15	1.8	ANNUAL	ALL	1	School_26	School
393099.5	741215.88	0.07957	16.68	19	1.8	ANNUAL	ALL	1	School_28	School
393287.78	741126	0.07306	15.83	18	1.8	ANNUAL	ALL	1	School_27	School
393739.03	740955.63	0.06051	12	14	1.8	ANNUAL	ALL	1	School_29	School
397298.66	741232	0.05495	5	5	1.8	ANNUAL	ALL	1	School_39	School
397255.81	740821.38	0.05003	3.23	5	1.8	ANNUAL	ALL	1	School_40	School
396810.44	740705.44	0.04970	6	6	1.8	ANNUAL	ALL	1	School_36	School
394858.78	743846.63	0.04570	12	12	1.8	ANNUAL	ALL	1	School_4	School
397400.25	740664.5	0.04524	2.17	6	1.8	ANNUAL	ALL	1	School_41	School
397684.19	740838.19	0.04485	5	5	1.8	ANNUAL	ALL	1	School_3	School
391547.75	743966.25	0.04285	24.31	26	1.8	ANNUAL	ALL	1	School_13	School
392927.69	744746.44	0.04252	18.6	18.6	1.8	ANNUAL	ALL	1	School_2	School
391609.38	742152	0.04250	21	23	1.8	ANNUAL	ALL	1	School_6	School
394470.97	740547.56	0.04246	7.1	9	1.8	ANNUAL	ALL	1	School_12	School
396744.72	740458.75	0.04046	5.16	5.16	1.8	ANNUAL	ALL	1	School_37	School
394592.94	740446.19	0.03785	7	7	1.8	ANNUAL	ALL	1	School_8	School
396500.31	740394	0.03751	5	5	1.8	ANNUAL	ALL	1	School_38	School
391208.22	743854.5	0.03641	27	27	1.8	ANNUAL	ALL	1	School_22	School
391209.91	743282.31	0.03557	24	24	1.8	ANNUAL	ALL	1	School_14	School
395448.06	740367.44	0.03430	5	5	1.8	ANNUAL	ALL	1	School_32	School
391319.41	742188.25	0.03247	24.39	26	1.8	ANNUAL	ALL	1	School_1	School
395173.41	740226.69	0.02962	5	5	1.8	ANNUAL	ALL	1	School_7	School
390878.53	743490.88	0.02936	27.09	27.09	1.8	ANNUAL	ALL	1	School_20	School
397835.25	739893.38	0.02849	3	9	1.8	ANNUAL	ALL	1	School_16	School
395398.72	740165.63	0.02840	5	5	1.8	ANNUAL	ALL	1	School_33	School
394581.25	739985.38	0.02604	9	10	1.8	ANNUAL	ALL	1	School_10	School
390694.66	743423.88	0.02591	26	26	1.8	ANNUAL	ALL	1	School_21	School
394843.47	740030.25	0.02569	6	8	1.8	ANNUAL	ALL	1	School_35	School
395414.94	740010.19	0.02497	5	5	1.8	ANNUAL	ALL	1	School_11	School
395204.28	739978	0.02420	5	5	1.8	ANNUAL	ALL	1	School_34	School
390416.16	744345.69	0.02394	27	27	1.8	ANNUAL	ALL	1	School_23	School

390417.91	743687.13	0.02336	27	27	1.8	ANNUAL	ALL	1	School_24	School
397467.41	739382.38	0.01950	3.17	4	1.8	ANNUAL	ALL	1	School_19	School
390223.69	742933.25	0.01735	26	26	1.8	ANNUAL	ALL	1	School_25	School
396512.22	739235.5	0.01582	3.49	3.49	1.8	ANNUAL	ALL	1	School_30	School
395462.59	739167.5	0.01436	3	3	1.8	ANNUAL	ALL	1	School_18	School
396210.88	739089.69	0.01409	3	3	1.8	ANNUAL	ALL	1	School_31	School
395804.38	739122.69	0.01403	3	3	1.8	ANNUAL	ALL	1	School_17	School
393449.38	739091.44	0.01378	29.47	29.47	1.8	ANNUAL	ALL	1	School_9	School

Old PM2.5 All-Ann

X meters	Y meters	CONC µg/m^3 PM2.5	Rec ID
393864.47	743139.94	0.30201	Commercial_1
394417	743566.31	0.10116	Commercial_10
394176.78	743127.88	0.29433	Commercial_2
394068.66	741326.19	0.11387	Commercial_3
393275.91	741470.31	0.12745	Commercial_4
392242.94	743199.94	0.09581	Commercial_5
392837.5	742629.44	0.24055	Commercial_6
392405.09	742623.44	0.12323	Commercial_7
392321.03	742281.06	0.09423	Commercial_8
393684.31	741446.31	0.13824	Commercial_9
394000.59	739153	0.01625	Hospital_1
393993.59	738471.94	0.01215	Hospital_10
390374.59	741370.81	0.01884	Hospital_11
393487.19	741315.06	0.10164	Hospital_12
393975	739108.38	0.01539	Hospital_13
389594.59	741274.88	0.01319	Hospital_14
393822.66	740884.5	0.05604	Hospital_15
392191.22	739467.06	0.01755	Hospital_16
394940.44	738458.69	0.01113	Hospital_17
390404.06	744475.75	0.02355	Hospital_18
390006.72	741880.56	0.01538	Hospital_19
390179.47	741593.81	0.01700	Hospital_2
389573.59	741304.69	0.01305	Hospital_20
389444.53	742559.25	0.01245	Hospital_21
389439.81	742668.13	0.01255	Hospital_22
389406.69	742474	0.01219	Hospital_23
393877.13	740905.44	0.05805	Hospital_3
391983.31	740811.31	0.03706	Hospital_4
393794.78	739152.81	0.01476	Hospital_5
394324.09	746186.94	0.01776	Hospital_6
390477.66	741328.88	0.01981	Hospital_7
390385.16	743295.31	0.02080	Hospital_8
390407.13	741505.56	0.01906	Hospital_9
394182	742409	4.49764	Other_1
394429	741726	0.23723	Other_3
395094.5	741035.69	0.07774	PROP_INT_1
395120.44	742747.75	0.13397	PROP_INT_10

Old PM2.5 GSE-Ann

X	Y	AVERAGE
393864.47	743139.94	0.07193
394417	743566.31	0.02456
394176.78	743127.88	0.07373
394068.66	741326.19	0.0222
393275.91	741470.31	0.02032
392242.94	743199.94	0.00934
392837.5	742629.44	0.01892
392405.09	742623.44	0.01122
392321.03	742281.06	0.01014
393684.31	741446.31	0.02408
394000.59	739153	0.00362
393993.59	738471.94	0.00266
390374.59	741370.81	0.00278
393487.19	741315.06	0.01856
393975	739108.38	0.00329
389594.59	741274.88	0.00203
393822.66	740884.5	0.01216
392191.22	739467.06	0.00349
394940.44	738458.69	0.00244
390404.06	744475.75	0.00284
390006.72	741880.56	0.00246
390179.47	741593.81	0.00259
389573.59	741304.69	0.00202
389444.53	742559.25	0.00203
389439.81	742668.13	0.00202
389406.69	742474	0.002
393877.13	740905.44	0.01262
391983.31	740811.31	0.00621
393794.78	739152.81	0.00314
394324.09	746186.94	0.00371
390477.66	741328.88	0.00291
390385.16	743295.31	0.00258
390407.13	741505.56	0.00284
394182	742409	0.83232
394429	741726	0.03838
395094.5	741035.69	0.01038
395120.44	742747.75	0.02878

New PM2.5 GSE-Ann

X	Y	AVERAGE
393864.47	743139.94	0.0597054
394417	743566.31	0.020386
394176.78	743127.88	0.0611995
394068.66	741326.19	0.0184271
393275.91	741470.31	0.0168666
392242.94	743199.94	0.0077527
392837.5	742629.44	0.0157045
392405.09	742623.44	0.0093132
392321.03	742281.06	0.0084167
393684.31	741446.31	0.0199876
394000.59	739153	0.0030048
393993.59	738471.94	0.0022079
390374.59	741370.81	0.0023075
393487.19	741315.06	0.0154057
393975	739108.38	0.0027309
389594.59	741274.88	0.001685
393822.66	740884.5	0.0100934
392191.22	739467.06	0.0028969
394940.44	738458.69	0.0020253
390404.06	744475.75	0.0023573
390006.72	741880.56	0.0020419
390179.47	741593.81	0.0021498
389573.59	741304.69	0.0016767
389444.53	742559.25	0.001685
389439.81	742668.13	0.0016767
389406.69	742474	0.0016601
393877.13	740905.44	0.0104752
391983.31	740811.31	0.0051546
393794.78	739152.81	0.0026064
394324.09	746186.94	0.0030795
390477.66	741328.88	0.0024154
390385.16	743295.31	0.0021415
390407.13	741505.56	0.0023573
394182	742409	0.6908666
394429	741726	0.0318573
395094.5	741035.69	0.0086159
395120.44	742747.75	0.0238888

New PM2.5 All-Ann

X meters	Y meters	CONC µg/m^3 PM2.5	Rec ID
393864.47	743139.94	0.28979	Commercial_1
394417	743566.31	0.09699	Commercial_10
394176.78	743127.88	0.28180	Commercial_2
394068.66	741326.19	0.11010	Commercial_3
393275.91	741470.31	0.12400	Commercial_4
392242.94	743199.94	0.09422	Commercial_5
392837.5	742629.44	0.23733	Commercial_6
392405.09	742623.44	0.12132	Commercial_7
392321.03	742281.06	0.09251	Commercial_8
393684.31	741446.31	0.13415	Commercial_9
394000.59	739153	0.01563	Hospital_1
393993.59	738471.94	0.01170	Hospital_10
390374.59	741370.81	0.01837	Hospital_11
393487.19	741315.06	0.09849	Hospital_12
393975	739108.38	0.01483	Hospital_13
389594.59	741274.88	0.01285	Hospital_14
393822.66	740884.5	0.05397	Hospital_15
392191.22	739467.06	0.01696	Hospital_16
394940.44	738458.69	0.01072	Hospital_17
390404.06	744475.75	0.02307	Hospital_18
390006.72	741880.56	0.01496	Hospital_19
390179.47	741593.81	0.01656	Hospital_2
389573.59	741304.69	0.01271	Hospital_20
389444.53	742559.25	0.01211	Hospital_21
389439.81	742668.13	0.01221	Hospital_22
389406.69	742474	0.01185	Hospital_23
393877.13	740905.44	0.05591	Hospital_3
391983.31	740811.31	0.03600	Hospital_4
393794.78	739152.81	0.01423	Hospital_5
394324.09	746186.94	0.01713	Hospital_6
390477.66	741328.88	0.01932	Hospital_7
390385.16	743295.31	0.02036	Hospital_8
390407.13	741505.56	0.01858	Hospital_9
394182	742409	4.35619	Other_1
394429	741726	0.23071	Other_3
395094.5	741035.69	0.07598	PROP_INT_1
395120.44	742747.75	0.12908	PROP_INT_10

New PM2.5 All-Ann sorted by Receptors

X meters	Y meters	CONC µγ/µ3 ΠΜ2.5	Rec ID
393864.47	743139.94	0.28979	Commercial_1
394417	743566.31	0.09699	Commercial_10
394176.78	743127.88	0.28180	Commercial_2
394068.66	741326.19	0.11010	Commercial_3
393275.91	741470.31	0.12400	Commercial_4
392242.94	743199.94	0.09422	Commercial_5
392837.5	742629.44	0.23733	Commercial_6
392405.09	742623.44	0.12132	Commercial_7
392321.03	742281.06	0.09251	Commercial_8
393684.31	741446.31	0.13415	Commercial_9
394000.59	739153	0.01563	Hospital_1
393993.59	738471.94	0.01170	Hospital_10
390374.59	741370.81	0.01837	Hospital_11
393487.19	741315.06	0.09849	Hospital_12
393975	739108.38	0.01483	Hospital_13
389594.59	741274.88	0.01285	Hospital_14
393822.66	740884.5	0.05397	Hospital_15
392191.22	739467.06	0.01696	Hospital_16
394940.44	738458.69	0.01072	Hospital_17
390404.06	744475.75	0.02307	Hospital_18
390006.72	741880.56	0.01496	Hospital_19
390179.47	741593.81	0.01656	Hospital_2
389573.59	741304.69	0.01271	Hospital_20
389444.53	742559.25	0.01211	Hospital_21
389439.81	742668.13	0.01221	Hospital_22
389406.69	742474	0.01185	Hospital_23
393877.13	740905.44	0.05591	Hospital_3
391983.31	740811.31	0.03600	Hospital_4
393794.78	739152.81	0.01423	Hospital_5
394324.09	746186.94	0.01713	Hospital_6
390477.66	741328.88	0.01932	Hospital_7
390385.16	743295.31	0.02036	Hospital_8
390407.13	741505.56	0.01858	Hospital_9
394182	742409	4.35619	Other_1
394429	741726	0.23071	Other_3
395094.5	741035.69	0.07598	PROP_INT_1
395120.44	742747.75	0.12908	PROP_INT_10

395123.34	742938	0.10036	PROP_INT_11	395123.34	742938	0.0224	395123.34	742938	0.0185931	395123.34	742938	0.09655	PROP_INT_11	395123.34	742938	0.09655	PROP_INT_11
394888.41	742948.5	0.14394	PROP_INT_12	394888.41	742948.5	0.0295	394888.41	742948.5	0.0244865	394888.41	742948.5	0.13893	PROP_INT_12	394888.41	742948.5	0.13893	PROP_INT_12
394731.47	742951.19	0.20723	PROP_INT_13	394731.47	742951.19	0.03688	394731.47	742951.19	0.0306122	394731.47	742951.19	0.20096	PROP_INT_13	394731.47	742951.19	0.20096	PROP_INT_13
394574.56	742953.88	0.27994	PROP_INT_14	394574.56	742953.88	0.04791	394574.56	742953.88	0.0397677	394574.56	742953.88	0.27180	PROP_INT_14	394574.56	742953.88	0.27180	PROP_INT_14
394208.56	742975.63	0.45292	PROP_INT_15	394208.56	742975.63	0.10604	394208.56	742975.63	0.0880184	394208.56	742975.63	0.43490	PROP_INT_15	394208.56	742975.63	0.43490	PROP_INT_15
394011.13	742975.75	0.49885	PROP_INT_16	394011.13	742975.75	0.13601	394011.13	742975.75	0.112895	394011.13	742975.75	0.47574	PROP_INT_16	394011.13	742975.75	0.47574	PROP_INT_16
393813.69	742975.94	0.50177	PROP_INT_17	393813.69	742975.94	0.10068	393813.69	742975.94	0.0835694	393813.69	742975.94	0.48466	PROP_INT_17	393813.69	742975.94	0.48466	PROP_INT_17
393616.25	742976.13	0.41405	PROP_INT_18	393616.25	742976.13	0.06685	393616.25	742976.13	0.0554888	393616.25	742976.13	0.40269	PROP_INT_18	393616.25	742976.13	0.40269	PROP_INT_18
393418.78	742976.25	0.35793	PROP_INT_19	393418.78	742976.25	0.04569	393418.78	742976.25	0.037925	393418.78	742976.25	0.35016	PROP_INT_19	393418.78	742976.25	0.35016	PROP_INT_19
395097.38	741225.88	0.09163	PROP_INT_2	395097.38	741225.88	0.01286	395097.38	741225.88	0.0106744	395097.38	741225.88	0.08944	PROP_INT_2	395097.38	741225.88	0.08944	PROP_INT_2
393060.53	743163.94	0.25767	PROP_INT_20	393060.53	743163.94	0.02264	393060.53	743163.94	0.0187923	393060.53	743163.94	0.25382	PROP_INT_20	393060.53	743163.94	0.25382	PROP_INT_20
392770	743315.56	0.14435	PROP_INT_21	392770	743315.56	0.01499	392770	743315.56	0.0124424	392770	743315.56	0.14180	PROP_INT_21	392770	743315.56	0.14180	PROP_INT_21
392376.81	743302.56	0.10249	PROP_INT_22	392376.81	743302.56	0.01031	392376.81	743302.56	0.0085578	392376.81	743302.56	0.10074	PROP_INT_22	392376.81	743302.56	0.10074	PROP_INT_22
392373.81	743138.63	0.11904	PROP_INT_23	392373.81	743138.63	0.01062	392373.81	743138.63	0.0088151	392373.81	743138.63	0.11724	PROP_INT_23	392373.81	743138.63	0.11724	PROP_INT_23
392534.22	742743.25	0.18794	PROP_INT_24	392534.22	742743.25	0.01292	392534.22	742743.25	0.0107242	392534.22	742743.25	0.18574	PROP_INT_24	392534.22	742743.25	0.18574	PROP_INT_24
392733.31	742580.56	0.18899	PROP_INT_25	392733.31	742580.56	0.0164	392733.31	742580.56	0.0136128	392733.31	742580.56	0.18620	PROP_INT_25	392733.31	742580.56	0.18620	PROP_INT_25
392732.94	742417.63	0.16987	PROP_INT_26	392732.94	742417.63	0.01624	392732.94	742417.63	0.01348	392732.94	742417.63	0.16711	PROP_INT_26	392732.94	742417.63	0.16711	PROP_INT_26
392732.53	742254.63	0.16396	PROP_INT_27	392732.53	742254.63	0.01602	392732.53	742254.63	0.0132974	392732.53	742254.63	0.16124	PROP_INT_27	392732.53	742254.63	0.16124	PROP_INT_27
392587.34	742091.75	0.13797	PROP_INT_28	392587.34	742091.75	0.01323	392587.34	742091.75	0.0109816	392587.34	742091.75	0.13572	PROP_INT_28	392587.34	742091.75	0.13572	PROP_INT_28
392442.53	742091.81	0.11008	PROP_INT_29	392442.53	742091.81	0.01129	392442.53	742091.81	0.0093713	392442.53	742091.81	0.10816	PROP_INT_29	392442.53	742091.81	0.10816	PROP_INT_29
395100.25	741416.13	0.10676	PROP_INT_3	395100.25	741416.13	0.0167	395100.25	741416.13	0.0138618	395100.25	741416.13	0.10392	PROP_INT_3	395100.25	741416.13	0.10392	PROP_INT_3
392347.19	741847.75	0.08480	PROP_INT_30	392347.19	741847.75	0.01006	392347.19	741847.75	0.0083503	392347.19	741847.75	0.08309	PROP_INT_30	392347.19	741847.75	0.08309	PROP_INT_30
392493.66	741790.5	0.11019	PROP_INT_31	392493.66	741790.5	0.0116	392493.66	741790.5	0.0096286	392493.66	741790.5	0.10822	PROP_INT_31	392493.66	741790.5	0.10822	PROP_INT_31
392938.84	741685.38	0.16255	PROP_INT_32	392938.84	741685.38	0.01821	392938.84	741685.38	0.0151152	392938.84	741685.38	0.15946	PROP_INT_32	392938.84	741685.38	0.15946	PROP_INT_32
393318.47	741597.25	0.17265	PROP_INT_33	393318.47	741597.25	0.02454	393318.47	741597.25	0.0203694	393318.47	741597.25	0.16848	PROP_INT_33	393318.47	741597.25	0.16848	PROP_INT_33
393469.09	741597.44	0.18506	PROP_INT_34	393469.09	741597.44	0.02785	393469.09	741597.44	0.0231169	393469.09	741597.44	0.18033	PROP_INT_34	393469.09	741597.44	0.18033	PROP_INT_34
393619.75	741597.56	0.19257	PROP_INT_35	393619.75	741597.56	0.03064	393619.75	741597.56	0.0254327	393619.75	741597.56	0.18736	PROP_INT_35	393619.75	741597.56	0.18736	PROP_INT_35
393963.25	741483.19	0.15284	PROP_INT_36	393963.25	741483.19	0.02866	393963.25	741483.19	0.0237892	393963.25	741483.19	0.14797	PROP_INT_36	393963.25	741483.19	0.14797	PROP_INT_36
393782.34	741289.75	0.10231	PROP_INT_37	393782.34	741289.75	0.01964	393782.34	741289.75	0.0163022	393782.34	741289.75	0.09897	PROP_INT_37	393782.34	741289.75	0.09897	PROP_INT_37
393855.28	741177.25	0.08504	PROP_INT_38	393855.28	741177.25	0.01732	393855.28	741177.25	0.0143765	393855.28	741177.25	0.08210	PROP_INT_38	393855.28	741177.25	0.08210	PROP_INT_38
393986.97	741155.88	0.08400	PROP_INT_39	393986.97	741155.88	0.01734	393986.97	741155.88	0.0143931	393986.97	741155.88	0.08105	PROP_INT_39	393986.97	741155.88	0.08105	PROP_INT_39
395103.13	741606.38	0.13612	PROP_INT_4	395103.13	741606.38	0.02277	395103.13	741606.38	0.0189002	395103.13	741606.38	0.13225	PROP_INT_4	395103.13	741606.38	0.13225	PROP_INT_4
394228.09	741193.88	0.09420	PROP_INT_40	394228.09	741193.88	0.01768	394228.09	741193.88	0.0146753	394228.09	741193.88	0.09120	PROP_INT_40	394228.09	741193.88	0.09120	PROP_INT_40
394636.22	740937.44	0.06771	PROP_INT_41	394636.22	740937.44	0.01124	394636.22	740937.44	0.0093298	394636.22	740937.44	0.06580	PROP_INT_41	394636.22	740937.44	0.06580	PROP_INT_41
394923.72	740829.69	0.05658	PROP_INT_42	394923.72	740829.69	0.00905	394923.72	740829.69	0.0075119	394923.72	740829.69	0.05504	PROP_INT_42	394923.72	740829.69	0.05504	PROP_INT_42
395106.03	741796.56	0.19037	PROP_INT_5	395106.03	741796.56	0.03096	395106.03	741796.56	0.0256983	395106.03	741796.56	0.18511	PROP_INT_5	395106.03	741796.56	0.18511	PROP_INT_5
395108.91	741986.81	0.27023	PROP_INT_6	395108.91	741986.81	0.03894	395108.91	741986.81	0.0323221	395108.91	741986.81	0.26361	PROP_INT_6	395108.91	741986.81	0.26361	PROP_INT_6
395111.78	742177.06	0.33858	PROP_INT_7	395111.78	742177.06	0.0432	395111.78	742177.06	0.0358581	395111.78	742177.06	0.33124	PROP_INT_7	395111.78	742177.06	0.33124	PROP_INT_7
395114.69	742367.31	0.29620	PROP_INT_8	395114.69	742367.31	0.04185	395114.69	742367.31	0.0347376	395114.69	742367.31	0.28909	PROP_INT_8	395114.69	742367.31	0.28909	PROP_INT_8
395117.56	742557.5	0.19579	PROP_INT_9	395117.56	742557.5	0.03607	395117.56	742557.5	0.0299399	395117.56	742557.5	0.18966	PROP_INT_9	395117.56	742557.5	0.18966	PROP_INT_9
395046.44	740794.81	0.05406	PROP_PRI_1	395046.44	740794.81	0.00841	395046.44	740794.81	0.0069807	395046.44	740794.81	0.05263	PROP_PRI_1	395046.44	740794.81	0.05263	PROP_PRI_1
393222.31	743163.06	0.23756	PROP_PRI_10	393222.31	743163.06	0.02796	393222.31	743163.06	0.0232082	393222.31	743163.06	0.23281	PROP_PRI_10	393222.31	743163.06	0.23281	PROP_PRI_10
392898.78	743164.75	0.20071	PROP_PRI_11	392898.78	743164.75	0.01852	392898.78	743164.75	0.0153725	392898.78	743164.75	0.19756	PROP_PRI_11	392898.78	743164.75	0.19756	PROP_PRI_11
392641.19	743466.44	0.11159	PROP_PRI_12	392641.19	743466.44	0.01238	392641.19	743466.44	0.010276	392641.19	743466.44	0.10949	PROP_PRI_12	392641.19	743466.44	0.10949	PROP_PRI_12
392641.19	743551.13	0.10285	PROP_PRI_13	392641.19	743551.13	0.0119	392641.19	743551.13	0.0098776	392641.19	743551.13	0.10083	PROP_PRI_13	392641.19	743551.13	0.10083	PROP_PRI_13
392521.41	743551.13	0.09484	PROP_PRI_14	392521.41	743551.13	0.01078	392521.41	743551.13	0.0089479	392521.41	743551.13	0.09301	PROP_PRI_14	392521.41	743551.13	0.09301	PROP_PRI_14
392521.41	743613.5	0.09013	PROP_PRI_15	392521.41	743613.5	0.0105	392521.41	743613.5	0.0087155	392521.41	743613.5	0.08835	PROP_PRI_15	392521.41	743613.5	0.08835	PROP_PRI_15
392378.63	743613	0.08199	PROP_PRI_16	392378.63	743613	0.00941	392378.63	743613	0.0078108	392378.63	743613	0.08039	PROP_PRI_16	392378.63	743613	0.08039	PROP_PRI_16
392378.63	743580.06	0.08386	PROP_PRI_17	392378.63	743580.06	0.00952	392378.63	743580.06	0.0079021	392378.63	743580.06	0.08224	PROP_PRI_17	392378.63	743580.06	0.08224	PROP_PRI_17
392223.75	743580.06	0.07522	PROP_PRI_18	392223.75	743580.06	0.00846	392223.75	743580.06	0.0070222	392223.75	743580.06	0.07378	PROP_PRI_18	392223.75	743580.06	0.07378	PROP_PRI_18
392220.44	743467.63	0.07994	PROP_PRI_19	392220.44	743467.63	0.0087	392220.44	743467.63	0.0072214	392220.44	743467.63	0.07846	PROP_PRI_19	392220.44	743467.63	0.07846	PROP_PRI_19
395046.56	740846	0.05828	PROP_PRI_2	395046.56	740846	0.00879	395046.56	740846	0.0072961	395046.56	740846	0.05679	PROP_PRI_2	395046.56	740846	0.05679	PROP_PRI_2
392379.81	743466.44	0.09092	PROP_PRI_20	392379.81	743466.44	0.00989	392379.81	743466.44	0.0082092	392379.81	743466.44	0.08924	PROP_PRI_20	392379.81	743466.44	0.08924	PROP_PRI_20
392370.81	742974.75	0.15262	PROP_PRI_21	392370.81	742974.75	0.01078	392370.81	742974.75	0.0089479	392370.81	742974.75	0.15079	PROP_PRI_21	392370.81	742974.75	0.15079	PROP_PRI_21
392248.66	742974.75	0.11291	PROP_PRI_22	392248.66	742974.75	0.00959	392248.66	742974.75	0.0079602	392248.66	742974.75	0.11128	PROP_PRI_22	392248.66	742974.75	0.11128	PROP_PRI_22
392244.88	742869.44	0.10681	PROP_PRI_23	392244.88	742869.44	0.00959	392244.88	742869.44	0.0079602	392244.88	742869.44	0.10518	PROP_PRI_23	392244.88	742869.44	0.10518	PROP_PRI_23
392371.28	742869.44	0.16340	PROP_PRI_24	392371.28	742869.44	0.01085	392371.28	742869.44	0.009006	392371.28	742869.44	0.16156	PROP_PRI_24	392371.28	742869.44	0.16156	PROP_PRI_24
392334.75	742743	0.13047	PROP_PRI_25	392334.75	742743	0.01047	392334.75	742743	0.0086906	392334.75	742743	0.12869	PROP_PRI_25	392334.75	742743	0.12869	PROP_PRI_25
392733.69	742743.5	0.24643	PROP_PRI_26	392733.69	742743.5	0.01643	392733.69	742743.5	0.0136377	392733.69	742743.5	0.24364	PROP_PRI_26	392733.69	742743.5	0.24364	PROP_PRI_26

392732.16	742091.69	0.16919	PROP_PRI_27	392732.16	742091.69	0.01576	392732.16	742091.69	0.0130816	392732.16	742091.69	0.16651	PROP_PRI_27	392732.16	742091.69	0.16651	PROP_PRI_27
392297.69	742091.88	0.08863	PROP_PRI_28	392297.69	742091.88	0.00977	392297.69	742091.88	0.0081096	392297.69	742091.88	0.08697	PROP_PRI_28	392297.69	742091.88	0.08697	PROP_PRI_28
392297.75	742028.63	0.08733	PROP_PRI_29	392297.75	742028.63	0.00972	392297.75	742028.63	0.0080681	392297.75	742028.63	0.08568	PROP_PRI_29	392297.75	742028.63	0.08568	PROP_PRI_29
395091.63	740845.44	0.05830	PROP_PRI_3	395091.63	740845.44	0.00867	395091.63	740845.44	0.0071965	395091.63	740845.44	0.05683	PROP_PRI_3	395091.63	740845.44	0.05683	PROP_PRI_3
392145.13	742027.63	0.07098	PROP_PRI_30	392145.13	742027.63	0.00846	392145.13	742027.63	0.0070222	392145.13	742027.63	0.06954	PROP_PRI_30	392145.13	742027.63	0.06954	PROP_PRI_30
392146.47	742072.94	0.07258	PROP_PRI_31	392146.47	742072.94	0.0085	392146.47	742072.94	0.0070554	392146.47	742072.94	0.07114	PROP_PRI_31	392146.47	742072.94	0.07114	PROP_PRI_31
392138.56	742072.75	0.07188	PROP_PRI_32	392138.56	742072.75	0.00844	392138.56	742072.75	0.0070056	392138.56	742072.75	0.07045	PROP_PRI_32	392138.56	742072.75	0.07045	PROP_PRI_32
392139.41	742061.44	0.07163	PROP_PRI_33	392139.41	742061.44	0.00844	392139.41	742061.44	0.0070056	392139.41	742061.44	0.07020	PROP_PRI_33	392139.41	742061.44	0.07020	PROP_PRI_33
392102.63	742061.31	0.06857	PROP_PRI_34	392102.63	742061.31	0.00818	392102.63	742061.31	0.0067898	392102.63	742061.31	0.06718	PROP_PRI_34	392102.63	742061.31	0.06718	PROP_PRI_34
392101.75	742084.81	0.06915	PROP_PRI_35	392101.75	742084.81	0.00819	392101.75	742084.81	0.0067981	392101.75	742084.81	0.06776	PROP_PRI_35	392101.75	742084.81	0.06776	PROP_PRI_35
392072.25	742084.38	0.06684	PROP_PRI_36	392072.25	742084.38	0.00798	392072.25	742084.38	0.0066238	392072.25	742084.38	0.06548	PROP_PRI_36	392072.25	742084.38	0.06548	PROP_PRI_36
392097.47	742056.25	0.06800	PROP_PRI_37	392097.47	742056.25	0.00814	392097.47	742056.25	0.0067566	392097.47	742056.25	0.06662	PROP_PRI_37	392097.47	742056.25	0.06662	PROP_PRI_37
392116.16	742046.19	0.06919	PROP_PRI_38	392116.16	742046.19	0.00826	392116.16	742046.19	0.0068562	392116.16	742046.19	0.06779	PROP_PRI_38	392116.16	742046.19	0.06779	PROP_PRI_38
392137.56	742028.81	0.07037	PROP_PRI_39	392137.56	742028.81	0.00841	392137.56	742028.81	0.0069807	392137.56	742028.81	0.06894	PROP_PRI_39	392137.56	742028.81	0.06894	PROP_PRI_39
395126.22	743128.25	0.07540	PROP_PRI_4	395126.22	743128.25	0.01798	395126.22	743128.25	0.0149243	395126.22	743128.25	0.07234	PROP_PRI_4	395126.22	743128.25	0.07234	PROP_PRI_4
392163.56	741937.44	0.06822	PROP_PRI_40	392163.56	741937.44	0.00854	392163.56	741937.44	0.0070886	392163.56	741937.44	0.06677	PROP_PRI_40	392163.56	741937.44	0.06677	PROP_PRI_40
392200.75	741904.94	0.07003	PROP_PRI_41	392200.75	741904.94	0.00881	392200.75	741904.94	0.0073127	392200.75	741904.94	0.06853	PROP_PRI_41	392200.75	741904.94	0.06853	PROP_PRI_41
392640.09	741733.25	0.13259	PROP_PRI_42	392640.09	741733.25	0.01341	392640.09	741733.25	0.011131	392640.09	741733.25	0.13031	PROP_PRI_42	392640.09	741733.25	0.13031	PROP_PRI_42
392837.69	741727.63	0.16009	PROP_PRI_43	392837.69	741727.63	0.01664	392837.69	741727.63	0.013812	392837.69	741727.63	0.15726	PROP_PRI_43	392837.69	741727.63	0.15726	PROP_PRI_43
393039.97	741643.06	0.16083	PROP_PRI_44	393039.97	741643.06	0.01965	393039.97	741643.06	0.0163105	393039.97	741643.06	0.15749	PROP_PRI_44	393039.97	741643.06	0.15749	PROP_PRI_44
393043.25	741592.5	0.14581	PROP_PRI_45	393043.25	741592.5	0.0189	393043.25	741592.5	0.0156879	393043.25	741592.5	0.14260	PROP_PRI_45	393043.25	741592.5	0.14260	PROP_PRI_45
393023.28	741538.94	0.13002	PROP_PRI_46	393023.28	741538.94	0.01771	393023.28	741538.94	0.0147002	393023.28	741538.94	0.12701	PROP_PRI_46	393023.28	741538.94	0.12701	PROP_PRI_46
393031.5	741501.56	0.12249	PROP_PRI_47	393031.5	741501.56	0.01726	393031.5	741501.56	0.0143267	393031.5	741501.56	0.11956	PROP_PRI_47	393031.5	741501.56	0.11956	PROP_PRI_47
393047.34	741478.44	0.11855	PROP_PRI_48	393047.34	741478.44	0.01713	393047.34	741478.44	0.0142187	393047.34	741478.44	0.11564	PROP_PRI_48	393047.34	741478.44	0.11564	PROP_PRI_48
393152.03	741428.69	0.11311	PROP_PRI_49	393152.03	741428.69	0.0177	393152.03	741428.69	0.0146919	393152.03	741428.69	0.11010	PROP_PRI_49	393152.03	741428.69	0.11010	PROP_PRI_49
395045.81	743129.44	0.08260	PROP_PRI_5	395045.81	743129.44	0.01953	395045.81	743129.44	0.0162109	395045.81	743129.44	0.07928	PROP_PRI_5	395045.81	743129.44	0.07928	PROP_PRI_5
393167.72	741471.44	0.12296	PROP_PRI_50	393167.72	741471.44	0.01873	393167.72	741471.44	0.0155468	393167.72	741471.44	0.11978	PROP_PRI_50	393167.72	741471.44	0.11978	PROP_PRI_50
393167.84	741597.06	0.15807	PROP_PRI_51	393167.84	741597.06	0.02135	393167.84	741597.06	0.0177216	393167.84	741597.06	0.15444	PROP_PRI_51	393167.84	741597.06	0.15444	PROP_PRI_51
393770.38	741597.75	0.19971	PROP_PRI_52	393770.38	741597.75	0.03279	393770.38	741597.75	0.0272173	393770.38	741597.75	0.19414	PROP_PRI_52	393770.38	741597.75	0.19414	PROP_PRI_52
393868.88	741565.25	0.18413	PROP_PRI_53	393868.88	741565.25	0.03221	393868.88	741565.25	0.0267359	393868.88	741565.25	0.17866	PROP_PRI_53	393868.88	741565.25	0.17866	PROP_PRI_53
393998.47	741578.88	0.19923	PROP_PRI_54	393998.47	741578.88	0.03469	393998.47	741578.88	0.0287944	393998.47	741578.88	0.19333	PROP_PRI_54	393998.47	741578.88	0.19333	PROP_PRI_54
394068.25	741606	0.21793	PROP_PRI_55	394068.25	741606	0.03691	394068.25	741606	0.0306371	394068.25	741606	0.21166	PROP_PRI_55	394068.25	741606	0.21166	PROP_PRI_55
394085.44	741585.5	0.20553	PROP_PRI_56	394085.44	741585.5	0.03527	394085.44	741585.5	0.0292758	394085.44	741585.5	0.19954	PROP_PRI_56	394085.44	741585.5	0.19954	PROP_PRI_56
393841.09	741380.81	0.12240	PROP_PRI_57	393841.09	741380.81	0.02306	393841.09	741380.81	0.0191409	393841.09	741380.81	0.11848	PROP_PRI_57	393841.09	741380.81	0.11848	PROP_PRI_57
393723.59	741198.63	0.08663	PROP_PRI_58	393723.59	741198.63	0.01696	393723.59	741198.63	0.0140776	393723.59	741198.63	0.08375	PROP_PRI_58	393723.59	741198.63	0.08375	PROP_PRI_58
394118.69	741134.5	0.08428	PROP_PRI_59	394118.69	741134.5	0.01681	394118.69	741134.5	0.0139531	394118.69	741134.5	0.08142	PROP_PRI_59	394118.69	741134.5	0.08142	PROP_PRI_59
395045.34	742945.81	0.10979	PROP_PRI_6	395045.34	742945.81	0.02428	395045.34	742945.81	0.0201536	395045.34	742945.81	0.10566	PROP_PRI_6	395045.34	742945.81	0.10566	PROP_PRI_6
394337.5	741253.25	0.10708	PROP_PRI_60	394337.5	741253.25	0.01841	394337.5	741253.25	0.0152812	394337.5	741253.25	0.10395	PROP_PRI_60	394337.5	741253.25	0.10395	PROP_PRI_60
394372.34	741311	0.12131	PROP_PRI_61	394372.34	741311	0.01968	394372.34	741311	0.0163354	394372.34	741311	0.11797	PROP_PRI_61	394372.34	741311	0.11797	PROP_PRI_61
394439.06	741278.69	0.11730	PROP_PRI_62	394439.06	741278.69	0.01817	394439.06	741278.69	0.015082	394439.06	741278.69	0.11421	PROP_PRI_62	394439.06	741278.69	0.11421	PROP_PRI_62
394395.38	741184	0.09749	PROP_PRI_63	394395.38	741184	0.01644	394395.38	741184	0.013646	394395.38	741184	0.09470	PROP_PRI_63	394395.38	741184	0.09470	PROP_PRI_63
394412.81	741153.88	0.09322	PROP_PRI_64	394412.81	741153.88	0.01571	394412.81	741153.88	0.0130401	394412.81	741153.88	0.09055	PROP_PRI_64	394412.81	741153.88	0.09055	PROP_PRI_64
394516.16	741119.31	0.09093	PROP_PRI_65	394516.16	741119.31	0.01437	394516.16	741119.31	0.0119278	394516.16	741119.31	0.08849	PROP_PRI_65	394516.16	741119.31	0.08849	PROP_PRI_65
394552.44	741083.94	0.08686	PROP_PRI_66	394552.44	741083.94	0.01358	394552.44	741083.94	0.0112721	394552.44	741083.94	0.08455	PROP_PRI_66	394552.44	741083.94	0.08455	PROP_PRI_66
394555.25	741007.25	0.07628	PROP_PRI_67	394555.25	741007.25	0.0125	394555.25	741007.25	0.0103756	394555.25	741007.25	0.07416	PROP_PRI_67	394555.25	741007.25	0.07416	PROP_PRI_67
394717.22	740867.63	0.06013	PROP_PRI_68	394717.22	740867.63	0.01017	394717.22	740867.63	0.0084416	394717.22	740867.63	0.05840	PROP_PRI_68	394717.22	740867.63	0.05840	PROP_PRI_68
394801	740864.5	0.05928	PROP_PRI_69	394801	740864.5	0.00979	394801	740864.5	0.0081262	394801	740864.5	0.05762	PROP_PRI_69	394801	740864.5	0.05762	PROP_PRI_69
394417.63	742956.5	0.34979	PROP_PRI_7	394417.63	742956.5	0.06584	394417.63	742956.5	0.0546504	394417.63	742956.5	0.33860	PROP_PRI_7	394417.63	742956.5	0.33860	PROP_PRI_7
394406	742975.5	0.33920	PROP_PRI_8	394406	742975.5	0.06493	394406	742975.5	0.0538951	394406	742975.5	0.32817	PROP_PRI_8	394406	742975.5	0.32817	PROP_PRI_8
393221.34	742976.44	0.35683	PROP_PRI_9	393221.34	742976.44	0.03229	393221.34	742976.44	0.0268023	393221.34	742976.44	0.35134	PROP_PRI_9	393221.34	742976.44	0.35134	PROP_PRI_9
393332.97	743701.44	0.10682	Recreation_1	393332.97	743701.44	0.01779	393332.97	743701.44	0.0147666	393332.97	743701.44	0.10380	Recreation_1	393332.97	743701.44	0.10380	Recreation_1
393689.31	744318	0.05838	Recreation_2	393689.31	744318	0.01224	393689.31	744318	0.0101598	393689.31	744318	0.05630	Recreation_2	393689.31	744318	0.05630	Recreation_2
394850.41	742736.5	0.19660	Recreation_3	394850.41	742736.5	0.04387	394850.41	742736.5	0.0364143	394850.41	742736.5	0.18914	Recreation_3	394850.41	742736.5	0.18914	Recreation_3
394870.44	742059.88	0.36387	Recreation_4	394870.44	742059.88	0.05733	394870.44	742059.88	0.0475867	394870.44	742059.88	0.35413	Recreation_4	394870.44	742059.88	0.35413	Recreation_4
394026.63	744040.75	0.07221	Resident_1	394026.63	744040.75	0.01712	394026.63	744040.75	0.0142104	394026.63	744040.75	0.06930	Resident_1	394026.63	744040.75	0.06930	Resident_1
395191.75	743224	0.06281	Resident_10	395191.75	743224	0.01535	395191.75	743224	0.0127413	395191.75	743224	0.06020	Resident_10	395191.75	743224	0.06020	Resident_10
395197.75	743007.75	0.08325	Resident_11	395197.75	743007.75	0.01906	395197.75	743007.75	0.0158207	395197.75	743007.75	0.08001	Resident_11	395197.75	743007.75	0.08001	Resident_11
395197.75	742755.56	0.12111	Resident_12	395197.75	742755.56	0.02578	395197.75	742755.56	0.0213987	395197.75	742755.56	0.11673	Resident_12	395197.75	742755.56	0.11673	Resident_12
395191.75	742539.31	0.18275	Resident_13	395191.75	742539.31	0.03283	395191.75	742539.31	0.0272505	395191.75	742539.31	0.17717	Resident_13	395191.75	742539.31	0.17717	Resident_13

395191.75	742329.13	0.26683	Resident_14	395191.75	742329.13	0.0376	395191.75	742329.13	0.0312099	395191.75	742329.13	0.26044	Resident_14	395191.75	742329.13	0.26044	Resident_14
395191.75	742106.94	0.28892	Resident_15	395191.75	742106.94	0.0377	395191.75	742106.94	0.0312929	395191.75	742106.94	0.28251	Resident_15	395191.75	742106.94	0.28251	Resident_15
395185.72	741908.75	0.22760	Resident_16	395185.72	741908.75	0.0332	395185.72	741908.75	0.0275576	395185.72	741908.75	0.22196	Resident_16	395185.72	741908.75	0.22196	Resident_16
395179.72	741698.56	0.15841	Resident_17	395179.72	741698.56	0.02559	395179.72	741698.56	0.021241	395179.72	741698.56	0.15406	Resident_17	395179.72	741698.56	0.15406	Resident_17
395191.75	741476.31	0.11222	Resident_18	395191.75	741476.31	0.01796	395191.75	741476.31	0.0149077	395191.75	741476.31	0.10917	Resident_18	395191.75	741476.31	0.10917	Resident_18
395185.72	741296.19	0.09305	Resident_19	395185.72	741296.19	0.01381	395185.72	741296.19	0.011463	395185.72	741296.19	0.09070	Resident_19	395185.72	741296.19	0.09070	Resident_19
392999.66	744070.81	0.07253	Resident_2	392999.66	744070.81	0.01055	392999.66	744070.81	0.008757	392999.66	744070.81	0.07074	Resident_2	392999.66	744070.81	0.07074	Resident_2
395191.75	741091.94	0.07827	Resident_20	395191.75	741091.94	0.01075	395191.75	741091.94	0.008923	395191.75	741091.94	0.07644	Resident_20	395191.75	741091.94	0.07644	Resident_20
395191.75	740845.75	0.05846	Resident_21	395191.75	740845.75	0.00843	395191.75	740845.75	0.0069973	395191.75	740845.75	0.05703	Resident_21	395191.75	740845.75	0.05703	Resident_21
392771.44	744088.81	0.06812	Resident_22	392771.44	744088.81	0.00931	392771.44	744088.81	0.0077278	392771.44	744088.81	0.06654	Resident_22	392771.44	744088.81	0.06654	Resident_22
394236.84	744040.75	0.06680	Resident_23	394236.84	744040.75	0.0161	394236.84	744040.75	0.0133638	394236.84	744040.75	0.06406	Resident_23	394236.84	744040.75	0.06406	Resident_23
391990.69	743734.5	0.05965	Resident_24	391990.69	743734.5	0.0069	391990.69	743734.5	0.0057273	391990.69	743734.5	0.05848	Resident_24	391990.69	743734.5	0.05848	Resident_24
391966.69	742605.38	0.06637	Resident_25	391966.69	742605.38	0.00751	391966.69	742605.38	0.0062337	391966.69	742605.38	0.06509	Resident_25	391966.69	742605.38	0.06509	Resident_25
391978.69	743025.81	0.07179	Resident_26	391978.69	743025.81	0.00758	391978.69	743025.81	0.0062918	391978.69	743025.81	0.07050	Resident_26	391978.69	743025.81	0.07050	Resident_26
393888.5	743806.56	0.09547	Resident_27	393888.5	743806.56	0.02257	393888.5	743806.56	0.0187342	393888.5	743806.56	0.09163	Resident_27	393888.5	743806.56	0.09163	Resident_27
393888.5	743476.25	0.15184	Resident_28	393888.5	743476.25	0.03709	393888.5	743476.25	0.0307865	393888.5	743476.25	0.14554	Resident_28	393888.5	743476.25	0.14554	Resident_28
394194.78	743812.56	0.08741	Resident_29	394194.78	743812.56	0.02154	394194.78	743812.56	0.0178793	394194.78	743812.56	0.08375	Resident_29	394194.78	743812.56	0.08375	Resident_29
392543.22	744082.81	0.06389	Resident_3	392543.22	744082.81	0.00834	392543.22	744082.81	0.0069226	392543.22	744082.81	0.06247	Resident_3	392543.22	744082.81	0.06247	Resident_3
394212.81	743416.19	0.15280	Resident_30	394212.81	743416.19	0.03849	394212.81	743416.19	0.0319486	394212.81	743416.19	0.14626	Resident_30	394212.81	743416.19	0.14626	Resident_30
391984.69	743896.63	0.05528	Resident_4	391984.69	743896.63	0.00658	391984.69	743896.63	0.0054617	391984.69	743896.63	0.05416	Resident_4	391984.69	743896.63	0.05416	Resident_4
391984.69	743506.25	0.06514	Resident_5	391984.69	743506.25	0.00722	391984.69	743506.25	0.005993	391984.69	743506.25	0.06391	Resident_5	391984.69	743506.25	0.06391	Resident_5
391984.69	743272	0.07009	Resident_6	391984.69	743272	0.00748	391984.69	743272	0.0062088	391984.69	743272	0.06882	Resident_6	391984.69	743272	0.06882	Resident_6
391978.69	742791.56	0.06811	Resident_7	391978.69	742791.56	0.0076	391978.69	742791.56	0.0063084	391978.69	742791.56	0.06682	Resident_7	391978.69	742791.56	0.06682	Resident_7
395203.75	743692.44	0.03978	Resident_8	395203.75	743692.44	0.01046	395203.75	743692.44	0.0086823	395203.75	743692.44	0.03800	Resident_8	395203.75	743692.44	0.03800	Resident_8
395203.75	743464.19	0.04846	Resident_9	395203.75	743464.19	0.01237	395203.75	743464.19	0.0102677	395203.75	743464.19	0.04636	Resident_9	395203.75	743464.19	0.04636	Resident_9
392375.28	740504.63	0.01724	Signal_Hill	392375.28	740504.63	0.00335	392375.28	740504.63	0.0027807	392375.28	740504.63	0.01667	Signal_Hill	392375.28	740504.63	0.01667	Signal_Hill
391319.41	742188.25	0.03247	School_1	391319.41	742188.25	0.00417	391319.41	742188.25	0.0034613	391319.41	742188.25	0.03176	School_1	391319.41	742188.25	0.03176	School_1
394581.25	739985.38	0.02604	School_10	394581.25	739985.38	0.00545	394581.25	739985.38	0.0045238	394581.25	739985.38	0.02511	School_10	394581.25	739985.38	0.02511	School_10
395414.94	740010.19	0.02497	School_11	395414.94	740010.19	0.00445	395414.94	740010.19	0.0036937	395414.94	740010.19	0.02421	School_11	395414.94	740010.19	0.02421	School_11
394470.97	740547.56	0.04246	School_12	394470.97	740547.56	0.0084	394470.97	740547.56	0.0069724	394470.97	740547.56	0.04103	School_12	394470.97	740547.56	0.04103	School_12
391547.75	743966.25	0.04285	School_13	391547.75	743966.25	0.00514	391547.75	743966.25	0.0042665	391547.75	743966.25	0.04198	School_13	391547.75	743966.25	0.04198	School_13
391209.91	743282.31	0.03557	School_14	391209.91	743282.31	0.00425	391209.91	743282.31	0.0035277	391209.91	743282.31	0.03485	School_14	391209.91	743282.31	0.03485	School_14
395686.53	741722.88	0.14303	School_15	395686.53	741722.88	0.01869	395686.53	741722.88	0.0155136	395686.53	741722.88	0.13985	School_15	395686.53	741722.88	0.13985	School_15
397835.25	739893.38	0.02849	School_16	397835.25	739893.38	0.00329	397835.25	739893.38	0.0027309	397835.25	739893.38	0.02793	School_16	397835.25	739893.38	0.02793	School_16
395804.38	739122.69	0.01403	School_17	395804.38	739122.69	0.0027	395804.38	739122.69	0.0022411	395804.38	739122.69	0.01357	School_17	395804.38	739122.69	0.01357	School_17
395462.59	739167.5	0.01436	School_18	395462.59	739167.5	0.00295	395462.59	739167.5	0.0024486	395462.59	739167.5	0.01386	School_18	395462.59	739167.5	0.01386	School_18
397467.41	739382.38	0.01950	School_19	397467.41	739382.38	0.00248	397467.41	739382.38	0.0020585	397467.41	739382.38	0.01908	School_19	397467.41	739382.38	0.01908	School_19
392927.69	744746.44	0.04252	School_2	392927.69	744746.44	0.00656	392927.69	744746.44	0.0054451	392927.69	744746.44	0.04141	School_2	392927.69	744746.44	0.04141	School_2
390878.53	743490.88	0.02936	School_20	390878.53	743490.88	0.00351	390878.53	743490.88	0.0029135	390878.53	743490.88	0.02876	School_20	390878.53	743490.88	0.02876	School_20
390694.66	743423.88	0.02591	School_21	390694.66	743423.88	0.00315	390694.66	743423.88	0.0026147	390694.66	743423.88	0.02537	School_21	390694.66	743423.88	0.02537	School_21
391208.22	743854.5	0.03641	School_22	391208.22	743854.5	0.00431	391208.22	743854.5	0.0035775	391208.22	743854.5	0.03568	School_22	391208.22	743854.5	0.03568	School_22
390416.16	744345.69	0.02394	School_23	390416.16	744345.69	0.00287	390416.16	744345.69	0.0023822	390416.16	744345.69	0.02345	School_23	390416.16	744345.69	0.02345	School_23
390417.91	743687.13	0.02336	School_24	390417.91	743687.13	0.00283	390417.91	743687.13	0.002349	390417.91	743687.13	0.02288	School_24	390417.91	743687.13	0.02288	School_24
390223.69	742933.25	0.01735	School_25	390223.69	742933.25	0.00237	390223.69	742933.25	0.0019672	390223.69	742933.25	0.01695	School_25	390223.69	742933.25	0.01695	School_25
393397.31	741291.75	0.09507	School_26	393397.31	741291.75	0.01744	393397.31	741291.75	0.0144761	393397.31	741291.75	0.09211	School_26	393397.31	741291.75	0.09211	School_26
393287.78	741126	0.07306	School_27	393287.78	741126	0.0138	393287.78	741126	0.0114547	393287.78	741126	0.07071	School_27	393287.78	741126	0.07071	School_27
393099.5	741215.88	0.07957	School_28	393099.5	741215.88	0.01388	393099.5	741215.88	0.0115211	393099.5	741215.88	0.07721	School_28	393099.5	741215.88	0.07721	School_28
393739.03	740955.63	0.06051	School_29	393739.03	740955.63	0.01277	393739.03	740955.63	0.0105997	393739.03	740955.63	0.05834	School_29	393739.03	740955.63	0.05834	School_29
397684.19	740838.19	0.04485	School_3	397684.19	740838.19	0.00499	397684.19	740838.19	0.0041419	397684.19	740838.19	0.04400	School_3	397684.19	740838.19	0.04400	School_3
396512.22	739235.5	0.01582	School_30	396512.22	739235.5	0.00255	396512.22	739235.5	0.0021166	396512.22	739235.5	0.01539	School_30	396512.22	739235.5	0.01539	School_30
396210.88	739089.69	0.01409	School_31	396210.88	739089.69	0.00249	396210.88	739089.69	0.0020668	396210.88	739089.69	0.01367	School_31	396210.88	739089.69	0.01367	School_31
395448.06	740367.44	0.03430	School_32	395448.06	740367.44	0.00548	395448.06	740367.44	0.0045487	395448.06	740367.44	0.03337	School_32	395448.06	740367.44	0.03337	School_32
395398.72	740165.63	0.02840	School_33	395398.72	740165.63	0.00488	395398.72	740165.63	0.0040506	395398.72	740165.63	0.02757	School_33	395398.72	740165.63	0.02757	School_33
395204.28	739978	0.02420	School_34	395204.28	739978	0.00462	395204.28	739978	0.0038348	395204.28	739978	0.02341	School_34	395204.28	739978	0.02341	School_34
394843.47	740030.25	0.02569	School_35	394843.47	740030.25	0.00525	394843.47	740030.25	0.0043578	394843.47	740030.25	0.02480	School_35	394843.47	740030.25	0.02480	School_35
396810.44	740705.44	0.04970	School_36	396810.44	740705.44	0.00602	396810.44	740705.44	0.0049969	396810.44	740705.44	0.04868	School_36	396810.44	740705.44	0.04868	School_36
396744.72	740458.75	0.04046	School_37	396744.72	740458.75	0.00508	396744.72	740458.75	0.0042167	396744.72	740458.75	0.03960	School_37	396744.72	740458.75	0.03960	School_37
396500.31	740394	0.03751	School_38	396500.31	740394	0.00488	396500.31	740394	0.0040506	396500.31	740394	0.03668	School_38	396500.31	740394	0.03668	School_38
397298.66	741232	0.05495	School_39	397298.66	741232	0.00634	397298.66	741232	0.0052625	397298.66	741232	0.05387	School_39	397298.66	741232	0.05387	School_39

394858.78	743846.63	0.04570	School_4	394858.78	743846.63	0.01218	394858.78	743846.63	0.01011	394858.78	743846.63	0.04363	School_4	394858.78	743846.63	0.04363	School_4
397255.81	740821.38	0.05003	School_40	397255.81	740821.38	0.00571	397255.81	740821.38	0.0047396	397255.81	740821.38	0.04906	School_40	397255.81	740821.38	0.04906	School_40
397400.25	740664.5	0.04524	School_41	397400.25	740664.5	0.00514	397400.25	740664.5	0.0042665	397400.25	740664.5	0.04437	School_41	397400.25	740664.5	0.04437	School_41
393365.19	741511.44	0.14398	School_5	393365.19	741511.44	0.02283	393365.19	741511.44	0.01895	393365.19	741511.44	0.14010	School_5	393365.19	741511.44	0.14010	School_5
391609.38	742152	0.04250	School_6	391609.38	742152	0.00566	391609.38	742152	0.0046981	391609.38	742152	0.04154	School_6	391609.38	742152	0.04154	School_6
395173.41	740226.69	0.02962	School_7	395173.41	740226.69	0.00538	395173.41	740226.69	0.0044657	395173.41	740226.69	0.02871	School_7	395173.41	740226.69	0.02871	School_7
394592.94	740446.19	0.03785	School_8	394592.94	740446.19	0.00748	394592.94	740446.19	0.0062088	394592.94	740446.19	0.03658	School_8	394592.94	740446.19	0.03658	School_8
393449.38	739091.44	0.01378	School_9	393449.38	739091.44	0.00265	393449.38	739091.44	0.0021996	393449.38	739091.44	0.01333	School_9	393449.38	739091.44	0.01333	School_9

2011P PM2.5, based on ALL source group files dated 9/11/2005.

X meters	Y meters	Peak 24-Hr Revised Conc. µg/m^3 PM2.5	Receptor Type
393864.5	743139.9	1.0	Commercial
393487.2	741315.1	0.5	Hospital
394182.0	742409.0	5.9	On-Site Worker
395111.8	742177.1	1.5	Property Line/Offsite Worker
394870.4	742059.9	1.2	Recreational
395191.8	742106.9	1.2	Resident
393365.2	741511.4	0.6	School

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* AERMOD (02222): LONG BEACH AIRPORT
* MODELING OPTIONS USED:
*  CONC                DFAULT ELEV   FLGPOL
*       PLOT FILE OF AVERAGE  HIGH 1ST HIGH 24-HR VALUES FOR SOURCE GROUP: ALL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)
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X meters	Y meters	CONC µg/m^3 PM2.5	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	NET Rec ID	Type	Revised CONC µg/m^3 PM2.5
393864.47	743139.94	1.09678	12	12	1.8	24-HR	ALL	1ST	Commercial_1	Commercial	1.04871
394176.78	743127.88	0.87972	11	11	1.8	24-HR	ALL	1ST	Commercial_2	Commercial	0.83439
392837.5	742629.44	0.71883	14	14	1.8	24-HR	ALL	1ST	Commercial_6	Commercial	0.70404
393275.91	741470.31	0.60506	13	13	1.8	24-HR	ALL	1ST	Commercial_4	Commercial	0.58437
393684.31	741446.31	0.60171	10	11	1.8	24-HR	ALL	1ST	Commercial_9	Commercial	0.58359
394068.66	741326.19	0.46468	9	9	1.8	24-HR	ALL	1ST	Commercial_3	Commercial	0.44085
392242.94	743199.94	0.43906	19	19	1.8	24-HR	ALL	1ST	Commercial_5	Commercial	0.43028
392405.09	742623.44	0.43764	16	18	1.8	24-HR	ALL	1ST	Commercial_7	Commercial	0.42750
392321.03	742281.06	0.36889	16	16	1.8	24-HR	ALL	1ST	Commercial_8	Commercial	0.36109
394417	743566.31	0.36157	12	12	1.8	24-HR	ALL	1ST	Commercial_10	Commercial	0.34591
393487.19	741315.06	0.53277	12	12	1.8	24-HR	ALL	1ST	Hospital_12	Hospital	0.51686
391983.31	740811.31	0.28212	45.29	108	1.8	24-HR	ALL	1ST	Hospital_4	Hospital	0.26119
393822.66	740884.5	0.25722	11.87	14	1.8	24-HR	ALL	1ST	Hospital_15	Hospital	0.24322
393877.13	740905.44	0.25223	11	13	1.8	24-HR	ALL	1ST	Hospital_3	Hospital	0.23863
390404.06	744475.75	0.18101	27	27	1.8	24-HR	ALL	1ST	Hospital_18	Hospital	0.17427
393975	739108.38	0.15918	26.99	36	1.8	24-HR	ALL	1ST	Hospital_13	Hospital	0.14926
393794.78	739152.81	0.14205	33.22	51	1.8	24-HR	ALL	1ST	Hospital_5	Hospital	0.13226
392191.22	739467.06	0.14157	10.91	109	1.8	24-HR	ALL	1ST	Hospital_16	Hospital	0.13800
390385.16	743295.31	0.13970	27	29	1.8	24-HR	ALL	1ST	Hospital_8	Hospital	0.13253
394000.59	739153	0.13028	20.15	51	1.8	24-HR	ALL	1ST	Hospital_1	Hospital	0.12572
390477.66	741328.88	0.11764	14.37	14.37	1.8	24-HR	ALL	1ST	Hospital_7	Hospital	0.11330
390374.59	741370.81	0.11241	15.19	15.19	1.8	24-HR	ALL	1ST	Hospital_11	Hospital	0.10812
390407.13	741505.56	0.11094	15.71	15.71	1.8	24-HR	ALL	1ST	Hospital_9	Hospital	0.10662
393993.59	738471.94	0.10210	6.72	6.72	1.8	24-HR	ALL	1ST	Hospital_10	Hospital	0.09866
390179.47	741593.81	0.10042	17	17	1.8	24-HR	ALL	1ST	Hospital_2	Hospital	0.09678
394324.09	746186.94	0.09937	15	15	1.8	24-HR	ALL	1ST	Hospital_6	Hospital	0.09653
390006.72	741880.56	0.09539	13.86	13.86	1.8	24-HR	ALL	1ST	Hospital_19	Hospital	0.09318
389594.59	741274.88	0.08614	6	6	1.8	24-HR	ALL	1ST	Hospital_14	Hospital	0.08286
389573.59	741304.69	0.08445	6	6	1.8	24-HR	ALL	1ST	Hospital_20	Hospital	0.08122
394940.44	738458.69	0.08386	15	15	1.8	24-HR	ALL	1ST	Hospital_17	Hospital	0.08060
389444.53	742559.25	0.07421	14	17	1.8	24-HR	ALL	1ST	Hospital_21	Hospital	0.07209
389439.81	742668.13	0.07330	15.62	19	1.8	24-HR	ALL	1ST	Hospital_22	Hospital	0.07123
389406.69	742474	0.07189	14	14	1.8	24-HR	ALL	1ST	Hospital_23	Hospital	0.06981
394182	742409	6.15370	9	9	1.8	24-HR	ALL	1ST	Other_1	Other	5.86422
394429	741726	0.86253	6.41	8	1.8	24-HR	ALL	1ST	Other_3	Other	0.83549
395111.78	742177.06	1.49288	8.22	8.22	1.8	24-HR	ALL	1ST	PROP_INT_7	Property	1.47154
394011.13	742975.75	1.47886	11	12	1.8	24-HR	ALL	1ST	PROP_INT_16	Property	1.38089
393813.69	742975.94	1.47604	12	12	1.8	24-HR	ALL	1ST	PROP_INT_17	Property	1.41972
393616.25	742976.13	1.25141	12	13	1.8	24-HR	ALL	1ST	PROP_INT_18	Property	1.20453
394208.56	742975.63	1.11596	10.79	10.79	1.8	24-HR	ALL	1ST	PROP_INT_15	Property	1.05096
393418.78	742976.25	1.11086	13	14	1.8	24-HR	ALL	1ST	PROP_INT_19	Property	1.07803
395114.69	742367.31	1.08308	8.62	10	1.8	24-HR	ALL	1ST	PROP_INT_8	Property	1.06097
395108.91	741986.81	1.03115	8	8	1.8	24-HR	ALL	1ST	PROP_INT_6	Property	1.01055
393221.34	742976.44	1.02738	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_9	Property	1.00579
393060.53	743163.94	0.96357	15	16	1.8	24-HR	ALL	1ST	PROP_INT_20	Property	0.94612
394417.63	742956.5	0.92753	9.15	9.15	1.8	24-HR	ALL	1ST	PROP_PRI_7	Property	0.87441
394406	742975.5	0.91010	9	10	1.8	24-HR	ALL	1ST	PROP_PRI_8	Property	0.85609
394574.56	742953.88	0.86164	9	9	1.8	24-HR	ALL	1ST	PROP_INT_14	Property	0.82873
393222.31	743163.06	0.86139	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_10	Property	0.83829
392898.78	743164.75	0.82089	15.56	15.56	1.8	24-HR	ALL	1ST	PROP_PRI_11	Property	0.80772
393619.75	741597.56	0.80324	10	11	1.8	24-HR	ALL	1ST	PROP_INT_35	Property	0.77618

393770.38	741597.75	0.79914	9	10	1.8	24-HR	ALL	1ST	PROP_PRI_52	Property	0.77488
393469.09	741597.44	0.77034	11	12	1.8	24-HR	ALL	1ST	PROP_INT_34	Property	0.74330
394731.47	742951.19	0.73100	9	9	1.8	24-HR	ALL	1ST	PROP_INT_13	Property	0.69622
395106.03	741796.56	0.71915	8	8	1.8	24-HR	ALL	1ST	PROP_INT_5	Property	0.69964
393318.47	741597.25	0.69280	12	13	1.8	24-HR	ALL	1ST	PROP_INT_33	Property	0.66950
393998.47	741578.88	0.68767	8.3	8.3	1.8	24-HR	ALL	1ST	PROP_PRI_54	Property	0.65537
394068.25	741606	0.68631	9	9	1.8	24-HR	ALL	1ST	PROP_PRI_55	Property	0.64882
394085.44	741585.5	0.66908	9	9	1.8	24-HR	ALL	1ST	PROP_PRI_56	Property	0.63286
393868.88	741565.25	0.66709	8.44	10	1.8	24-HR	ALL	1ST	PROP_PRI_53	Property	0.63632
395117.56	742557.5	0.66190	9	9	1.8	24-HR	ALL	1ST	PROP_INT_9	Property	0.64159
395120.44	742747.75	0.65387	9.51	9.51	1.8	24-HR	ALL	1ST	PROP_INT_10	Property	0.63528
392770	743315.56	0.63914	16	16	1.8	24-HR	ALL	1ST	PROP_INT_21	Property	0.62752
393167.84	741597.06	0.63150	13	14	1.8	24-HR	ALL	1ST	PROP_PRI_51	Property	0.61315
393039.97	741643.06	0.62168	13.33	13.33	1.8	24-HR	ALL	1ST	PROP_PRI_44	Property	0.60461
392733.69	742743.5	0.62165	15	15	1.8	24-HR	ALL	1ST	PROP_PRI_26	Property	0.60795
392938.84	741685.38	0.62129	14	15	1.8	24-HR	ALL	1ST	PROP_INT_32	Property	0.60680
392837.69	741727.63	0.60327	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_43	Property	0.58917
393043.25	741592.5	0.59332	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_45	Property	0.57643
392733.31	742580.56	0.58604	14	14	1.8	24-HR	ALL	1ST	PROP_INT_25	Property	0.57317
393963.25	741483.19	0.58250	8.85	8.85	1.8	24-HR	ALL	1ST	PROP_INT_36	Property	0.55446
392371.28	742869.44	0.57899	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_24	Property	0.56945
392370.81	742974.75	0.57329	17.16	19	1.8	24-HR	ALL	1ST	PROP_PRI_21	Property	0.56366
392732.94	742417.63	0.56870	14	14	1.8	24-HR	ALL	1ST	PROP_INT_26	Property	0.55737
392732.53	742254.63	0.56487	14	15	1.8	24-HR	ALL	1ST	PROP_INT_27	Property	0.55070
392732.16	742091.69	0.56480	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_27	Property	0.54923
393023.28	741538.94	0.56156	14	15	1.8	24-HR	ALL	1ST	PROP_PRI_46	Property	0.54544
393167.72	741471.44	0.55641	13.75	15	1.8	24-HR	ALL	1ST	PROP_PRI_50	Property	0.53821
393031.5	741501.56	0.54720	14.48	16	1.8	24-HR	ALL	1ST	PROP_PRI_47	Property	0.53151
393047.34	741478.44	0.53969	14.45	16	1.8	24-HR	ALL	1ST	PROP_PRI_48	Property	0.52432
393152.03	741428.69	0.53491	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_49	Property	0.51721
394372.34	741311	0.53079	8	8	1.8	24-HR	ALL	1ST	PROP_PRI_61	Property	0.51053
392493.66	741790.5	0.52541	16	16	1.8	24-HR	ALL	1ST	PROP_INT_31	Property	0.51341
392640.09	741733.25	0.52439	15	15	1.8	24-HR	ALL	1ST	PROP_PRI_42	Property	0.51192
394439.06	741278.69	0.52306	7.61	7.61	1.8	24-HR	ALL	1ST	PROP_PRI_62	Property	0.50509
392534.22	742743.25	0.51820	15.17	17	1.8	24-HR	ALL	1ST	PROP_INT_24	Property	0.50646
393841.09	741380.81	0.51730	9.31	9.31	1.8	24-HR	ALL	1ST	PROP_PRI_57	Property	0.49345
392641.19	743466.44	0.51482	17.14	19	1.8	24-HR	ALL	1ST	PROP_PRI_12	Property	0.50417
395103.13	741606.38	0.51473	6.33	6.33	1.8	24-HR	ALL	1ST	PROP_INT_4	Property	0.49825
392373.81	743138.63	0.50826	18	18	1.8	24-HR	ALL	1ST	PROP_INT_23	Property	0.49851
392248.66	742974.75	0.50148	18	19	1.8	24-HR	ALL	1ST	PROP_PRI_22	Property	0.49292
394888.41	742948.5	0.49972	9	9	1.8	24-HR	ALL	1ST	PROP_INT_12	Property	0.46920
394337.5	741253.25	0.49239	6.02	8	1.8	24-HR	ALL	1ST	PROP_PRI_60	Property	0.47357
392587.34	742091.75	0.48957	15	15	1.8	24-HR	ALL	1ST	PROP_INT_28	Property	0.47577
392376.81	743302.56	0.48168	19	19	1.8	24-HR	ALL	1ST	PROP_INT_22	Property	0.47325
392641.19	743551.13	0.47276	17.25	19	1.8	24-HR	ALL	1ST	PROP_PRI_13	Property	0.46210
392244.88	742869.44	0.47191	18	18	1.8	24-HR	ALL	1ST	PROP_PRI_23	Property	0.46295
393782.34	741289.75	0.46569	10	10	1.8	24-HR	ALL	1ST	PROP_INT_37	Property	0.44616
394395.38	741184	0.45763	7.18	7.18	1.8	24-HR	ALL	1ST	PROP_PRI_63	Property	0.44015
392334.75	742743	0.45616	16.82	16.82	1.8	24-HR	ALL	1ST	PROP_PRI_25	Property	0.44596
394228.09	741193.88	0.45199	6.14	9	1.8	24-HR	ALL	1ST	PROP_INT_40	Property	0.43469
392521.41	743551.13	0.44696	19	20	1.8	24-HR	ALL	1ST	PROP_PRI_14	Property	0.43736
395100.25	741416.13	0.44629	5	5	1.8	24-HR	ALL	1ST	PROP_INT_3	Property	0.43432
395123.34	742938	0.44603	9	9	1.8	24-HR	ALL	1ST	PROP_INT_11	Property	0.42359
394412.81	741153.88	0.44174	7	7	1.8	24-HR	ALL	1ST	PROP_PRI_64	Property	0.42491
394516.16	741119.31	0.43830	7	7	1.8	24-HR	ALL	1ST	PROP_PRI_65	Property	0.42420
392379.81	743466.44	0.43547	19.84	19.84	1.8	24-HR	ALL	1ST	PROP_PRI_20	Property	0.42705
394552.44	741083.94	0.42788	7	7	1.8	24-HR	ALL	1ST	PROP_PRI_66	Property	0.41512
392442.53	742091.81	0.42737	16	16	1.8	24-HR	ALL	1ST	PROP_INT_29	Property	0.41524
395045.34	742945.81	0.42621	9	9	1.8	24-HR	ALL	1ST	PROP_PRI_6	Property	0.40119
393723.59	741198.63	0.42263	11	18	1.8	24-HR	ALL	1ST	PROP_PRI_58	Property	0.40680
392521.41	743613.5	0.42195	19	19	1.8	24-HR	ALL	1ST	PROP_PRI_15	Property	0.41233
392378.63	743580.06	0.40548	20	20	1.8	24-HR	ALL	1ST	PROP_PRI_17	Property	0.39718
394118.69	741134.5	0.40123	9	9	1.8	24-HR	ALL	1ST	PROP_PRI_59	Property	0.38266
392220.44	743467.63	0.39691	20	20	1.8	24-HR	ALL	1ST	PROP_PRI_19	Property	0.38974
395097.38	741225.88	0.39623	5.45	5.45	1.8	24-HR	ALL	1ST	PROP_INT_2	Property	0.38604
392378.63	743613	0.39576	20	20	1.8	24-HR	ALL	1ST	PROP_PRI_16	Property	0.38731
392347.19	741847.75	0.39409	16.87	16.87	1.8	24-HR	ALL	1ST	PROP_INT_30	Property	0.38352
394555.25	741007.25	0.38586	7	12	1.8	24-HR	ALL	1ST	PROP_PRI_67	Property	0.37339
393855.28	741177.25	0.38222	10	11	1.8	24-HR	ALL	1ST	PROP_INT_38	Property	0.36303
392223.75	743580.06	0.37288	20	20	1.8	24-HR	ALL	1ST	PROP_PRI_18	Property	0.36529
392297.75	742028.63	0.36949	16.34	16.34	1.8	24-HR	ALL	1ST	PROP_PRI_29	Property	0.35844
392297.69	742091.88	0.36940	16	16	1.8	24-HR	ALL	1ST	PROP_PRI_28	Property	0.35881
395094.5	741035.69	0.36635	6	7	1.8	24-HR	ALL	1ST	PROP_INT_1	Property	0.35825

394636.22	740937.44	0.36460	7	13	1.8	24-HR	ALL	1ST	PROP_INT_41	Property	0.35462
393986.97	741155.88	0.35383	9	10	1.8	24-HR	ALL	1ST	PROP_INT_39	Property	0.33596
394801	740864.5	0.35313	7	7	1.8	24-HR	ALL	1ST	PROP_PRI_69	Property	0.34605
395045.81	743129.44	0.35110	10.08	10.08	1.8	24-HR	ALL	1ST	PROP_PRI_5	Property	0.33140
394717.22	740867.63	0.34454	7	12	1.8	24-HR	ALL	1ST	PROP_PRI_68	Property	0.33675
394923.72	740829.69	0.33651	7	7	1.8	24-HR	ALL	1ST	PROP_INT_42	Property	0.32975
392200.75	741904.94	0.32996	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_41	Property	0.31961
395046.56	740846	0.32851	6	6	1.8	24-HR	ALL	1ST	PROP_PRI_2	Property	0.32139
395091.63	740845.44	0.32129	6	7	1.8	24-HR	ALL	1ST	PROP_PRI_3	Property	0.31417
392163.56	741937.44	0.32082	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_40	Property	0.31063
392146.47	742072.94	0.31970	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_31	Property	0.31034
392145.13	742027.63	0.31896	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_30	Property	0.30922
392139.41	742061.44	0.31768	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_33	Property	0.30827
392138.56	742072.75	0.31737	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_32	Property	0.30808
392137.56	742028.81	0.31681	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_39	Property	0.30714
395046.44	740794.81	0.31234	6	6	1.8	24-HR	ALL	1ST	PROP_PRI_1	Property	0.30558
392116.16	742046.19	0.31091	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_38	Property	0.30156
395126.22	743128.25	0.31047	10.29	10.29	1.8	24-HR	ALL	1ST	PROP_PRI_4	Property	0.29085
392102.63	742061.31	0.30709	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_34	Property	0.29799
392101.75	742084.81	0.30656	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_35	Property	0.29772
392097.47	742056.25	0.30569	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_37	Property	0.29659
392072.25	742084.38	0.29831	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_36	Property	0.28972
394870.44	742059.88	1.27461	9	9	1.8	24-HR	ALL	1ST	Recreation_4	Recreation	1.24543
394850.41	742736.5	0.73303	10	10	1.8	24-HR	ALL	1ST	Recreation_3	Recreation	0.70263
393332.97	743701.44	0.46522	14.91	16	1.8	24-HR	ALL	1ST	Recreation_1	Recreation	0.45407
393689.31	744318	0.25185	15	15	1.8	24-HR	ALL	1ST	Recreation_2	Recreation	0.24006
395191.75	742106.94	1.24529	7.09	9	1.8	24-HR	ALL	1ST	Resident_15	Resident	1.22655
395191.75	742329.13	1.06859	8	8	1.8	24-HR	ALL	1ST	Resident_14	Resident	1.04844
395185.72	741908.75	0.88374	7.19	9	1.8	24-HR	ALL	1ST	Resident_16	Resident	0.86515
395179.72	741698.56	0.62465	8	8	1.8	24-HR	ALL	1ST	Resident_17	Resident	0.60725
395191.75	742539.31	0.61968	9	9	1.8	24-HR	ALL	1ST	Resident_13	Resident	0.60129
393888.5	743476.25	0.60125	14	14	1.8	24-HR	ALL	1ST	Resident_28	Resident	0.57175
395197.75	742755.56	0.58416	9	9	1.8	24-HR	ALL	1ST	Resident_12	Resident	0.56787
394212.81	743416.19	0.53908	12	12	1.8	24-HR	ALL	1ST	Resident_30	Resident	0.51516
395191.75	741476.31	0.44168	5	5	1.8	24-HR	ALL	1ST	Resident_18	Resident	0.42841
395185.72	741296.19	0.40083	5	5	1.8	24-HR	ALL	1ST	Resident_19	Resident	0.39037
395197.75	743007.75	0.39228	9.97	9.97	1.8	24-HR	ALL	1ST	Resident_11	Resident	0.37155
393888.5	743806.56	0.37748	14.55	14.55	1.8	24-HR	ALL	1ST	Resident_27	Resident	0.35984
391978.69	743025.81	0.36237	18	20	1.8	24-HR	ALL	1ST	Resident_26	Resident	0.35542
391984.69	743272	0.35251	20	20	1.8	24-HR	ALL	1ST	Resident_6	Resident	0.34502
392999.66	744070.81	0.35189	18	18	1.8	24-HR	ALL	1ST	Resident_2	Resident	0.34460
395191.75	741091.94	0.35019	6	6	1.8	24-HR	ALL	1ST	Resident_20	Resident	0.34141
391984.69	743506.25	0.34875	21	21	1.8	24-HR	ALL	1ST	Resident_5	Resident	0.34246
394194.78	743812.56	0.34573	14	14	1.8	24-HR	ALL	1ST	Resident_29	Resident	0.33158
391990.69	743734.5	0.31029	21	23	1.8	24-HR	ALL	1ST	Resident_24	Resident	0.30375
391978.69	742791.56	0.30500	17	18	1.8	24-HR	ALL	1ST	Resident_7	Resident	0.29685
395191.75	740845.75	0.30169	6	6	1.8	24-HR	ALL	1ST	Resident_21	Resident	0.29478
392771.44	744088.81	0.30102	19	19	1.8	24-HR	ALL	1ST	Resident_22	Resident	0.29283
394026.63	744040.75	0.29699	15	15	1.8	24-HR	ALL	1ST	Resident_1	Resident	0.28465
394236.84	744040.75	0.28749	14	14	1.8	24-HR	ALL	1ST	Resident_23	Resident	0.27675
391966.69	742605.38	0.28378	17	17	1.8	24-HR	ALL	1ST	Resident_25	Resident	0.27667
391984.69	743896.63	0.28261	21	23	1.8	24-HR	ALL	1ST	Resident_4	Resident	0.27617
395191.75	743224	0.27897	10.71	10.71	1.8	24-HR	ALL	1ST	Resident_10	Resident	0.26339
392543.22	744082.81	0.26349	20	20	1.8	24-HR	ALL	1ST	Resident_3	Resident	0.25484
395203.75	743464.19	0.26021	9	9	1.8	24-HR	ALL	1ST	Resident_9	Resident	0.24893
395203.75	743692.44	0.25919	9	9	1.8	24-HR	ALL	1ST	Resident_8	Resident	0.25118
392375.28	740504.63	0.21473	96	96	1.8	24-HR	ALL	1ST	Signal_Hill	Resident	0.19984
393365.19	741511.44	0.66115	12	12	1.8	24-HR	ALL	1ST	School_5	School	0.63820
395686.53	741722.88	0.61630	6.33	6.33	1.8	24-HR	ALL	1ST	School_15	School	0.60494
393397.31	741291.75	0.52564	12.16	15	1.8	24-HR	ALL	1ST	School_26	School	0.50945
393099.5	741215.88	0.45203	16.68	19	1.8	24-HR	ALL	1ST	School_28	School	0.43689
393287.78	741126	0.44048	15.83	18	1.8	24-HR	ALL	1ST	School_27	School	0.42753
396023.38	742301.5	0.36477	9	9	1.8	24-HR	ALL	1ST	School_42	School	0.35543
397298.66	741232	0.32062	5	5	1.8	24-HR	ALL	1ST	School_39	School	0.31644
393739.03	740955.63	0.31131	12	14	1.8	24-HR	ALL	1ST	School_29	School	0.29697
394858.78	743846.63	0.27645	12	12	1.8	24-HR	ALL	1ST	School_4	School	0.26543
391208.22	743854.5	0.27257	27	27	1.8	24-HR	ALL	1ST	School_22	School	0.26344
394470.97	740547.56	0.27219	7.1	9	1.8	24-HR	ALL	1ST	School_12	School	0.26276
396696.59	742419	0.25715	9	9	1.8	24-HR	ALL	1ST	School_72	School	0.25197
391547.75	743966.25	0.25231	24.31	26	1.8	24-HR	ALL	1ST	School_13	School	0.24275
397255.81	740821.38	0.24856	3.23	5	1.8	24-HR	ALL	1ST	School_40	School	0.24421
394592.94	740446.19	0.23624	7	7	1.8	24-HR	ALL	1ST	School_8	School	0.22714
396810.44	740705.44	0.23194	6	6	1.8	24-HR	ALL	1ST	School_36	School	0.22670

397684.19	740838.19	0.23036	5	5	1.8	24-HR	ALL	1ST	School_3	School	0.22659
392927.69	744746.44	0.22730	18.6	18.6	1.8	24-HR	ALL	1ST	School_2	School	0.22295
397400.25	740664.5	0.22366	2.17	6	1.8	24-HR	ALL	1ST	School_41	School	0.21968
391609.38	742152	0.21668	21	23	1.8	24-HR	ALL	1ST	School_6	School	0.21196
391209.91	743282.31	0.21552	24	24	1.8	24-HR	ALL	1ST	School_14	School	0.20815
396744.72	740458.75	0.20540	5.16	5.16	1.8	24-HR	ALL	1ST	School_37	School	0.20075
391551.53	740260.94	0.20290	26.73	105	1.8	24-HR	ALL	1ST	School_55	School	0.19244
396246.78	742808.81	0.19954	10	10	1.8	24-HR	ALL	1ST	School_43	School	0.19203
391319.41	742188.25	0.19938	24.39	26	1.8	24-HR	ALL	1ST	School_1	School	0.19321
390416.16	744345.69	0.19379	27	27	1.8	24-HR	ALL	1ST	School_23	School	0.18781
395448.06	740367.44	0.19294	5	5	1.8	24-HR	ALL	1ST	School_32	School	0.18802
390455.31	744378.63	0.19192	27	27	1.8	24-HR	ALL	1ST	School_81	School	0.18574
396500.31	740394	0.19128	5	5	1.8	24-HR	ALL	1ST	School_38	School	0.18722
391921.97	739875.69	0.19110	22.22	109	1.8	24-HR	ALL	1ST	School_56	School	0.18440
395173.41	740226.69	0.19098	5	5	1.8	24-HR	ALL	1ST	School_7	School	0.18680
390878.53	743490.88	0.18790	27.09	27.09	1.8	24-HR	ALL	1ST	School_20	School	0.17884
394581.25	739985.38	0.18568	9	10	1.8	24-HR	ALL	1ST	School_10	School	0.17927
393488.41	744815.06	0.18319	18	18	1.8	24-HR	ALL	1ST	School_73	School	0.17466
395398.72	740165.63	0.17909	5	5	1.8	24-HR	ALL	1ST	School_33	School	0.17500
395146.66	740154.94	0.17881	5	5	1.8	24-HR	ALL	1ST	School_45	School	0.17483
390694.66	743423.88	0.16937	26	26	1.8	24-HR	ALL	1ST	School_21	School	0.16254
395414.94	740010.19	0.16448	5	5	1.8	24-HR	ALL	1ST	School_11	School	0.16093
395204.28	739978	0.16003	5	5	1.8	24-HR	ALL	1ST	School_34	School	0.15650
394843.47	740030.25	0.15885	6	8	1.8	24-HR	ALL	1ST	School_35	School	0.15278
390417.91	743687.13	0.15501	27	27	1.8	24-HR	ALL	1ST	School_24	School	0.14717
393445.66	745276.63	0.14925	16	16	1.8	24-HR	ALL	1ST	School_50	School	0.14252
397835.25	739893.38	0.14780	3	9	1.8	24-HR	ALL	1ST	School_16	School	0.14466
395132.19	744787.13	0.14635	11.53	13	1.8	24-HR	ALL	1ST	School_44	School	0.14197
395589.16	744774.81	0.14506	12.08	12.08	1.8	24-HR	ALL	1ST	School_74	School	0.14016
391431.44	739730.06	0.14319	5	6	1.8	24-HR	ALL	1ST	School_61	School	0.13955
390432.56	743212.25	0.13977	26	26	1.8	24-HR	ALL	1ST	School_78	School	0.13277
391556.63	739254.44	0.13786	5	5	1.8	24-HR	ALL	1ST	School_63	School	0.13405
393449.38	739091.44	0.13296	29.47	29.47	1.8	24-HR	ALL	1ST	School_9	School	0.12026
390339.81	740078.19	0.12540	7	7	1.8	24-HR	ALL	1ST	School_68	School	0.12309
395368.63	745158.63	0.12387	14	14	1.8	24-HR	ALL	1ST	School_47	School	0.12031
395711.44	745123.63	0.12375	14	14	1.8	24-HR	ALL	1ST	School_49	School	0.11970
395281.75	745168.31	0.12150	13.22	13.22	1.8	24-HR	ALL	1ST	School_46	School	0.11817
390223.69	742933.25	0.11917	26	26	1.8	24-HR	ALL	1ST	School_25	School	0.11141
397342.09	743199.63	0.11817	9.72	9.72	1.8	24-HR	ALL	1ST	School_48	School	0.11505
394100.53	738595.06	0.11198	9.67	9.67	1.8	24-HR	ALL	1ST	School_58	School	0.10835
397467.41	739382.38	0.10991	3.17	4	1.8	24-HR	ALL	1ST	School_19	School	0.10801
389975.56	742915.75	0.10984	26.93	26.93	1.8	24-HR	ALL	1ST	School_64	School	0.10251
391547.53	738751.13	0.10969	7.85	7.85	1.8	24-HR	ALL	1ST	School_67	School	0.10692
390969.63	745600.5	0.10572	19	19	1.8	24-HR	ALL	1ST	School_66	School	0.10243
393803.72	745854.38	0.10496	15	15	1.8	24-HR	ALL	1ST	School_54	School	0.10114
390383.56	739064.56	0.10469	9	9	1.8	24-HR	ALL	1ST	School_82	School	0.10219
395200.69	745435.88	0.10343	14	14	1.8	24-HR	ALL	1ST	School_77	School	0.10033
395804.38	739122.69	0.10230	3	3	1.8	24-HR	ALL	1ST	School_17	School	0.10010
396187.22	744544.19	0.10186	13	13	1.8	24-HR	ALL	1ST	School_76	School	0.09789
397600.5	743628.5	0.10163	10	10	1.8	24-HR	ALL	1ST	School_51	School	0.09838
390235.63	738979.5	0.10144	9.63	9.63	1.8	24-HR	ALL	1ST	School_71	School	0.09904
395462.59	739167.5	0.10084	3	3	1.8	24-HR	ALL	1ST	School_18	School	0.09865
389942.47	738982.25	0.10012	10	10	1.8	24-HR	ALL	1ST	School_83	School	0.09770
396512.22	739235.5	0.09625	3.49	3.49	1.8	24-HR	ALL	1ST	School_30	School	0.09357
389625.41	740753.69	0.09328	5	5	1.8	24-HR	ALL	1ST	School_70	School	0.09030
392811	739001.5	0.09104	17.73	17.73	1.8	24-HR	ALL	1ST	School_57	School	0.08853
389967.75	741694.69	0.09084	15	15	1.8	24-HR	ALL	1ST	School_65	School	0.08800
389711.13	741246.81	0.09075	6	6	1.8	24-HR	ALL	1ST	School_69	School	0.08732
390880.59	746416.63	0.08682	13	13	1.8	24-HR	ALL	1ST	School_75	School	0.08463
396210.88	739089.69	0.08554	3	3	1.8	24-HR	ALL	1ST	School_31	School	0.08301
393871.25	746697.25	0.08469	15	15	1.8	24-HR	ALL	1ST	School_80	School	0.08178
393842.25	746696.69	0.08424	15	15	1.8	24-HR	ALL	1ST	School_62	School	0.08134
396930.13	744757.88	0.08206	12.35	14	1.8	24-HR	ALL	1ST	School_52	School	0.07895
396206.06	746195.38	0.08089	16	16	1.8	24-HR	ALL	1ST	School_60	School	0.07857
396730.09	745046.81	0.07574	14	14	1.8	24-HR	ALL	1ST	School_53	School	0.07284
393384.69	738476.94	0.07438	12	12	1.8	24-HR	ALL	1ST	School_79	School	0.07086
392934.28	738798.63	0.06968	14.14	14.14	1.8	24-HR	ALL	1ST	School_59	School	0.06735

2011P PM2.5, based on ALL source group files dated 9/11/2005.

X meters	Y meters	Peak Ann. Revised Conc. µg/m³ PM2.5	Receptor Type
393864.5	743139.9	0.3	Commercial
393487.2	741315.1	0.1	Hospital
394182.0	742409.0	3.8	On-Site Worker
394011.1	742975.8	0.5	Property Line/Offsite Worker
394870.4	742059.9	0.3	Recreational
395191.8	742106.9	0.3	Resident
393365.2	741511.4	0.1	School

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* AERMOD (02222): LONG BEACH AIRPORT
* MODELING OPTIONS USED:
*  CONC                DFAULT ELEV   FLGPOL
*       PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)
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X meters	Y meters	CONC µg/m³ PM2.5	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	YRS No. Yrs	NET Rec ID	Type	Revised CONC µg/m³ PM2.5
393864.47	743139.94	0.31742	12	12	1.8	ANNUAL	ALL	1	Commercial_1	Commercial	0.30490
394176.78	743127.88	0.31263	11	11	1.8	ANNUAL	ALL	1	Commercial_2	Commercial	0.29762
392837.5	742629.44	0.24917	14	14	1.8	ANNUAL	ALL	1	Commercial_6	Commercial	0.24612
393684.31	741446.31	0.14124	10	11	1.8	ANNUAL	ALL	1	Commercial_9	Commercial	0.13722
393275.91	741470.31	0.12771	13	13	1.8	ANNUAL	ALL	1	Commercial_4	Commercial	0.12439
392405.09	742623.44	0.12554	16	18	1.8	ANNUAL	ALL	1	Commercial_7	Commercial	0.12370
394068.66	741326.19	0.12062	9	9	1.8	ANNUAL	ALL	1	Commercial_3	Commercial	0.11687
394417	743566.31	0.10033	12	12	1.8	ANNUAL	ALL	1	Commercial_10	Commercial	0.09575
392242.94	743199.94	0.09705	19	19	1.8	ANNUAL	ALL	1	Commercial_5	Commercial	0.09551
392321.03	742281.06	0.09634	16	16	1.8	ANNUAL	ALL	1	Commercial_8	Commercial	0.09468
393487.19	741315.06	0.10351	12	12	1.8	ANNUAL	ALL	1	Hospital_12	Hospital	0.10043
393877.13	740905.44	0.06115	11	13	1.8	ANNUAL	ALL	1	Hospital_3	Hospital	0.05905
393822.66	740884.5	0.05890	11.87	14	1.8	ANNUAL	ALL	1	Hospital_15	Hospital	0.05688
391983.31	740811.31	0.03663	45.29	108	1.8	ANNUAL	ALL	1	Hospital_4	Hospital	0.03560
390404.06	744475.75	0.02362	27	27	1.8	ANNUAL	ALL	1	Hospital_18	Hospital	0.02315
390385.16	743295.31	0.02105	27	29	1.8	ANNUAL	ALL	1	Hospital_8	Hospital	0.02062
390477.66	741328.88	0.02019	14.37	14.37	1.8	ANNUAL	ALL	1	Hospital_7	Hospital	0.01970
390407.13	741505.56	0.01940	15.71	15.71	1.8	ANNUAL	ALL	1	Hospital_9	Hospital	0.01893
390374.59	741370.81	0.01918	15.19	15.19	1.8	ANNUAL	ALL	1	Hospital_11	Hospital	0.01871
392191.22	739467.06	0.01798	10.91	109	1.8	ANNUAL	ALL	1	Hospital_16	Hospital	0.01739
394324.09	746186.94	0.01785	15	15	1.8	ANNUAL	ALL	1	Hospital_6	Hospital	0.01721
390179.47	741593.81	0.01728	17	17	1.8	ANNUAL	ALL	1	Hospital_2	Hospital	0.01685
394000.59	739153	0.01663	20.15	51	1.8	ANNUAL	ALL	1	Hospital_1	Hospital	0.01602
393975	739108.38	0.01574	26.99	36	1.8	ANNUAL	ALL	1	Hospital_13	Hospital	0.01519
390006.72	741880.56	0.01560	13.86	13.86	1.8	ANNUAL	ALL	1	Hospital_19	Hospital	0.01519
393794.78	739152.81	0.01518	33.22	51	1.8	ANNUAL	ALL	1	Hospital_5	Hospital	0.01466
389594.59	741274.88	0.01341	6	6	1.8	ANNUAL	ALL	1	Hospital_14	Hospital	0.01307
389573.59	741304.69	0.01326	6	6	1.8	ANNUAL	ALL	1	Hospital_20	Hospital	0.01292
389439.81	742668.13	0.01275	15.62	19	1.8	ANNUAL	ALL	1	Hospital_22	Hospital	0.01241
389444.53	742559.25	0.01264	14	17	1.8	ANNUAL	ALL	1	Hospital_21	Hospital	0.01230
393993.59	738471.94	0.01237	6.72	6.72	1.8	ANNUAL	ALL	1	Hospital_10	Hospital	0.01192
389406.69	742474	0.01237	14	14	1.8	ANNUAL	ALL	1	Hospital_23	Hospital	0.01203
394940.44	738458.69	0.01135	15	15	1.8	ANNUAL	ALL	1	Hospital_17	Hospital	0.01094
394182	742409	3.86418	9	9	1.8	ANNUAL	ALL	1	Other_1	Other	3.75157
394429	741726	0.31225	6.41	8	1.8	ANNUAL	ALL	1	Other_3	Other	0.30553
394011.13	742975.75	0.54695	11	12	1.8	ANNUAL	ALL	1	PROP_INT_16	Property	0.52080
393813.69	742975.94	0.53615	12	12	1.8	ANNUAL	ALL	1	PROP_INT_17	Property	0.51908
394208.56	742975.63	0.50343	10.79	10.79	1.8	ANNUAL	ALL	1	PROP_INT_15	Property	0.47968
393616.25	742976.13	0.44230	12	13	1.8	ANNUAL	ALL	1	PROP_INT_18	Property	0.43142
393418.78	742976.25	0.38487	13	14	1.8	ANNUAL	ALL	1	PROP_INT_19	Property	0.37756
393221.34	742976.44	0.38252	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_9	Property	0.37735
394417.63	742956.5	0.35301	9.15	9.15	1.8	ANNUAL	ALL	1	PROP_PRI_7	Property	0.33925
394406	742975.5	0.34248	9	10	1.8	ANNUAL	ALL	1	PROP_PRI_8	Property	0.32894
395111.78	742177.06	0.31004	8.22	8.22	1.8	ANNUAL	ALL	1	PROP_INT_7	Property	0.30258
395114.69	742367.31	0.27405	8.62	10	1.8	ANNUAL	ALL	1	PROP_INT_8	Property	0.26656
393060.53	743163.94	0.26759	15	16	1.8	ANNUAL	ALL	1	PROP_INT_20	Property	0.26390
395108.91	741986.81	0.25697	8	8	1.8	ANNUAL	ALL	1	PROP_INT_6	Property	0.25042
392733.69	742743.5	0.25174	15	15	1.8	ANNUAL	ALL	1	PROP_PRI_26	Property	0.24908

393222.31	743163.06	0.24881	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_10	Property	0.24424
394574.56	742953.88	0.24533	9	9	1.8	ANNUAL	ALL	1	PROP_INT_14	Property	0.23576
394068.25	741606	0.22975	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_55	Property	0.22346
394085.44	741585.5	0.21739	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_56	Property	0.21137
393998.47	741578.88	0.20796	8.3	8.3	1.8	ANNUAL	ALL	1	PROP_PRI_54	Property	0.20210
392898.78	743164.75	0.20772	15.56	15.56	1.8	ANNUAL	ALL	1	PROP_PRI_11	Property	0.20470
393770.38	741597.75	0.20390	9	10	1.8	ANNUAL	ALL	1	PROP_PRI_52	Property	0.19841
393619.75	741597.56	0.19481	10	11	1.8	ANNUAL	ALL	1	PROP_INT_35	Property	0.18974
392733.31	742580.56	0.19469	14	14	1.8	ANNUAL	ALL	1	PROP_INT_25	Property	0.19204
395106.03	741796.56	0.19148	8	8	1.8	ANNUAL	ALL	1	PROP_INT_5	Property	0.18630
395117.56	742557.5	0.19087	9	9	1.8	ANNUAL	ALL	1	PROP_INT_9	Property	0.18423
392534.22	742743.25	0.19075	15.17	17	1.8	ANNUAL	ALL	1	PROP_INT_24	Property	0.18865
393868.88	741565.25	0.18963	8.44	10	1.8	ANNUAL	ALL	1	PROP_PRI_53	Property	0.18425
393469.09	741597.44	0.18565	11	12	1.8	ANNUAL	ALL	1	PROP_INT_34	Property	0.18109
394731.47	742951.19	0.17510	9	9	1.8	ANNUAL	ALL	1	PROP_INT_13	Property	0.16793
392732.94	742417.63	0.17474	14	14	1.8	ANNUAL	ALL	1	PROP_INT_26	Property	0.17211
393318.47	741597.25	0.17217	12	13	1.8	ANNUAL	ALL	1	PROP_INT_33	Property	0.16818
392732.16	742091.69	0.17201	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_27	Property	0.16946
392732.53	742254.63	0.16771	14	15	1.8	ANNUAL	ALL	1	PROP_INT_27	Property	0.16512
392371.28	742869.44	0.16528	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_24	Property	0.16351
392938.84	741685.38	0.16218	14	15	1.8	ANNUAL	ALL	1	PROP_INT_32	Property	0.15925
392837.69	741727.63	0.16039	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_43	Property	0.15771
393039.97	741643.06	0.15993	13.33	13.33	1.8	ANNUAL	ALL	1	PROP_PRI_44	Property	0.15676
393963.25	741483.19	0.15955	8.85	8.85	1.8	ANNUAL	ALL	1	PROP_INT_36	Property	0.15475
393167.84	741597.06	0.15713	13	14	1.8	ANNUAL	ALL	1	PROP_PRI_51	Property	0.15367
392370.81	742974.75	0.15443	17.16	19	1.8	ANNUAL	ALL	1	PROP_PRI_21	Property	0.15266
392770	743315.56	0.14793	16	16	1.8	ANNUAL	ALL	1	PROP_INT_21	Property	0.14547
395103.13	741606.38	0.14627	6.33	6.33	1.8	ANNUAL	ALL	1	PROP_INT_4	Property	0.14242
393043.25	741592.5	0.14490	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_45	Property	0.14184
392587.34	742091.75	0.14053	15	15	1.8	ANNUAL	ALL	1	PROP_INT_28	Property	0.13838
395120.44	742747.75	0.13438	9.51	9.51	1.8	ANNUAL	ALL	1	PROP_INT_10	Property	0.12899
392640.09	741733.25	0.13352	15	15	1.8	ANNUAL	ALL	1	PROP_PRI_42	Property	0.13134
394888.41	742948.5	0.13347	9	9	1.8	ANNUAL	ALL	1	PROP_INT_12	Property	0.12784
394372.34	741311	0.13334	8	8	1.8	ANNUAL	ALL	1	PROP_PRI_61	Property	0.12998
392334.75	742743	0.13233	16.82	16.82	1.8	ANNUAL	ALL	1	PROP_PRI_25	Property	0.13062
394439.06	741278.69	0.13044	7.61	7.61	1.8	ANNUAL	ALL	1	PROP_PRI_62	Property	0.12733
393023.28	741538.94	0.12920	14	15	1.8	ANNUAL	ALL	1	PROP_PRI_46	Property	0.12632
393841.09	741380.81	0.12665	9.31	9.31	1.8	ANNUAL	ALL	1	PROP_PRI_57	Property	0.12281
395100.25	741416.13	0.12319	5	5	1.8	ANNUAL	ALL	1	PROP_INT_3	Property	0.12035
393167.72	741471.44	0.12272	13.75	15	1.8	ANNUAL	ALL	1	PROP_PRI_50	Property	0.11966
393031.5	741501.56	0.12177	14.48	16	1.8	ANNUAL	ALL	1	PROP_PRI_47	Property	0.11896
392373.81	743138.63	0.12074	18	18	1.8	ANNUAL	ALL	1	PROP_INT_23	Property	0.11900
393047.34	741478.44	0.11794	14.45	16	1.8	ANNUAL	ALL	1	PROP_PRI_48	Property	0.11515
394337.5	741253.25	0.11620	6.02	8	1.8	ANNUAL	ALL	1	PROP_PRI_60	Property	0.11306
392248.66	742974.75	0.11433	18	19	1.8	ANNUAL	ALL	1	PROP_PRI_22	Property	0.11276
392641.19	743466.44	0.11372	17.14	19	1.8	ANNUAL	ALL	1	PROP_PRI_12	Property	0.11167
393152.03	741428.69	0.11306	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_49	Property	0.11016
395097.38	741225.88	0.11293	5.45	5.45	1.8	ANNUAL	ALL	1	PROP_INT_2	Property	0.11074
392442.53	742091.81	0.11230	16	16	1.8	ANNUAL	ALL	1	PROP_INT_29	Property	0.11045
392493.66	741790.5	0.11160	16	16	1.8	ANNUAL	ALL	1	PROP_INT_31	Property	0.10971
392244.88	742869.44	0.10829	18	18	1.8	ANNUAL	ALL	1	PROP_PRI_23	Property	0.10672
395045.34	742945.81	0.10791	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_6	Property	0.10335
394395.38	741184	0.10633	7.18	7.18	1.8	ANNUAL	ALL	1	PROP_PRI_63	Property	0.10353
393782.34	741289.75	0.10579	10	10	1.8	ANNUAL	ALL	1	PROP_INT_37	Property	0.10252
392641.19	743551.13	0.10470	17.25	19	1.8	ANNUAL	ALL	1	PROP_PRI_13	Property	0.10273
392376.81	743302.56	0.10402	19	19	1.8	ANNUAL	ALL	1	PROP_INT_22	Property	0.10232
394412.81	741153.88	0.10172	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_64	Property	0.09904
394516.16	741119.31	0.10094	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_65	Property	0.09849
394228.09	741193.88	0.10075	6.14	9	1.8	ANNUAL	ALL	1	PROP_INT_40	Property	0.09775
395123.34	742938	0.09991	9	9	1.8	ANNUAL	ALL	1	PROP_INT_11	Property	0.09573
394552.44	741083.94	0.09673	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_66	Property	0.09441
392521.41	743551.13	0.09638	19	20	1.8	ANNUAL	ALL	1	PROP_PRI_14	Property	0.09459
392379.81	743466.44	0.09225	19.84	19.84	1.8	ANNUAL	ALL	1	PROP_PRI_20	Property	0.09062
392521.41	743613.5	0.09153	19	19	1.8	ANNUAL	ALL	1	PROP_PRI_15	Property	0.08978
395094.5	741035.69	0.09113	6	7	1.8	ANNUAL	ALL	1	PROP_INT_1	Property	0.08936
392297.69	742091.88	0.09050	16	16	1.8	ANNUAL	ALL	1	PROP_PRI_28	Property	0.08890
394118.69	741134.5	0.08960	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_59	Property	0.08676
393723.59	741198.63	0.08956	11	18	1.8	ANNUAL	ALL	1	PROP_PRI_58	Property	0.08674
392297.75	742028.63	0.08914	16.34	16.34	1.8	ANNUAL	ALL	1	PROP_PRI_29	Property	0.08755
393855.28	741177.25	0.08879	10	11	1.8	ANNUAL	ALL	1	PROP_INT_38	Property	0.08591
393986.97	741155.88	0.08860	9	10	1.8	ANNUAL	ALL	1	PROP_INT_39	Property	0.08570

392347.19	741847.75	0.08637	16.87	16.87	1.8	ANNUAL	ALL	1	PROP_INT_30	Property	0.08472
392378.63	743580.06	0.08505	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_17	Property	0.08347
394555.25	741007.25	0.08374	7	12	1.8	ANNUAL	ALL	1	PROP_PRI_67	Property	0.08161
392378.63	743613	0.08313	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_16	Property	0.08157
395045.81	743129.44	0.08289	10.08	10.08	1.8	ANNUAL	ALL	1	PROP_PRI_5	Property	0.07928
392220.44	743467.63	0.08095	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_19	Property	0.07951
395126.22	743128.25	0.07623	10.29	10.29	1.8	ANNUAL	ALL	1	PROP_PRI_4	Property	0.07292
392223.75	743580.06	0.07615	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_18	Property	0.07475
392146.47	742072.94	0.07412	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_31	Property	0.07272
394636.22	740937.44	0.07362	7	13	1.8	ANNUAL	ALL	1	PROP_INT_41	Property	0.07170
392138.56	742072.75	0.07341	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_32	Property	0.07202
392139.41	742061.44	0.07315	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_33	Property	0.07176
392145.13	742027.63	0.07250	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_30	Property	0.07111
392137.56	742028.81	0.07187	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_39	Property	0.07049
392200.75	741904.94	0.07154	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_41	Property	0.07009
392116.16	742046.19	0.07067	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_38	Property	0.06931
392101.75	742084.81	0.07061	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_35	Property	0.06926
392102.63	742061.31	0.07002	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_34	Property	0.06867
392163.56	741937.44	0.06971	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_40	Property	0.06830
392097.47	742056.25	0.06945	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_37	Property	0.06811
392072.25	742084.38	0.06825	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_36	Property	0.06694
394717.22	740867.63	0.06461	7	12	1.8	ANNUAL	ALL	1	PROP_PRI_68	Property	0.06288
395091.63	740845.44	0.06391	6	7	1.8	ANNUAL	ALL	1	PROP_PRI_3	Property	0.06244
394801	740864.5	0.06373	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_69	Property	0.06206
395046.56	740846	0.06354	6	6	1.8	ANNUAL	ALL	1	PROP_PRI_2	Property	0.06204
394923.72	740829.69	0.06077	7	7	1.8	ANNUAL	ALL	1	PROP_INT_42	Property	0.05923
395046.44	740794.81	0.05832	6	6	1.8	ANNUAL	ALL	1	PROP_PRI_1	Property	0.05689
394870.44	742059.88	0.34646	9	9	1.8	ANNUAL	ALL	1	Recreation_4	Recreation	0.33691
394850.41	742736.5	0.20168	10	10	1.8	ANNUAL	ALL	1	Recreation_3	Recreation	0.19311
393332.97	743701.44	0.10965	14.91	16	1.8	ANNUAL	ALL	1	Recreation_1	Recreation	0.10662
393689.31	744318	0.05949	15	15	1.8	ANNUAL	ALL	1	Recreation_2	Recreation	0.05738
395191.75	742106.94	0.26745	7.09	9	1.8	ANNUAL	ALL	1	Resident_15	Resident	0.26098
395191.75	742329.13	0.24784	8	8	1.8	ANNUAL	ALL	1	Resident_14	Resident	0.24115
395185.72	741908.75	0.21934	7.19	9	1.8	ANNUAL	ALL	1	Resident_16	Resident	0.21376
395191.75	742539.31	0.17759	9	9	1.8	ANNUAL	ALL	1	Resident_13	Resident	0.17159
395179.72	741698.56	0.16252	8	8	1.8	ANNUAL	ALL	1	Resident_17	Resident	0.15823
393888.5	743476.25	0.15632	14	14	1.8	ANNUAL	ALL	1	Resident_28	Resident	0.14981
394212.81	743416.19	0.15545	12	12	1.8	ANNUAL	ALL	1	Resident_30	Resident	0.14815
395191.75	741476.31	0.12380	5	5	1.8	ANNUAL	ALL	1	Resident_18	Resident	0.12076
395197.75	742755.56	0.12122	9	9	1.8	ANNUAL	ALL	1	Resident_12	Resident	0.11643
395185.72	741296.19	0.10916	5	5	1.8	ANNUAL	ALL	1	Resident_19	Resident	0.10681
393888.5	743806.56	0.09743	14.55	14.55	1.8	ANNUAL	ALL	1	Resident_27	Resident	0.09348
395191.75	741091.94	0.09259	6	6	1.8	ANNUAL	ALL	1	Resident_20	Resident	0.09076
394194.78	743812.56	0.08811	14	14	1.8	ANNUAL	ALL	1	Resident_29	Resident	0.08420
395197.75	743007.75	0.08385	9.97	9.97	1.8	ANNUAL	ALL	1	Resident_11	Resident	0.08033
392999.66	744070.81	0.07375	18	18	1.8	ANNUAL	ALL	1	Resident_2	Resident	0.07196
394026.63	744040.75	0.07310	15	15	1.8	ANNUAL	ALL	1	Resident_1	Resident	0.07008
391978.69	743025.81	0.07272	18	20	1.8	ANNUAL	ALL	1	Resident_26	Resident	0.07147
391984.69	743272	0.07087	20	20	1.8	ANNUAL	ALL	1	Resident_6	Resident	0.06963
391978.69	742791.56	0.06919	17	18	1.8	ANNUAL	ALL	1	Resident_7	Resident	0.06794
392771.44	744088.81	0.06903	19	19	1.8	ANNUAL	ALL	1	Resident_22	Resident	0.06745
391966.69	742605.38	0.06750	17	17	1.8	ANNUAL	ALL	1	Resident_25	Resident	0.06626
394236.84	744040.75	0.06707	14	14	1.8	ANNUAL	ALL	1	Resident_23	Resident	0.06418
391984.69	743506.25	0.06581	21	21	1.8	ANNUAL	ALL	1	Resident_5	Resident	0.06461
395191.75	740845.75	0.06471	6	6	1.8	ANNUAL	ALL	1	Resident_21	Resident	0.06328
392543.22	744082.81	0.06456	20	20	1.8	ANNUAL	ALL	1	Resident_3	Resident	0.06315
395191.75	743224	0.06398	10.71	10.71	1.8	ANNUAL	ALL	1	Resident_10	Resident	0.06118
391990.69	743734.5	0.06025	21	23	1.8	ANNUAL	ALL	1	Resident_24	Resident	0.05910
391984.69	743896.63	0.05581	21	23	1.8	ANNUAL	ALL	1	Resident_4	Resident	0.05471
395203.75	743464.19	0.04916	9	9	1.8	ANNUAL	ALL	1	Resident_9	Resident	0.04693
395203.75	743692.44	0.04017	9	9	1.8	ANNUAL	ALL	1	Resident_8	Resident	0.03830
392375.28	740504.63	0.01764	96	96	1.8	ANNUAL	ALL	1	Signal_Hill	Resident	0.01708
393365.19	741511.44	0.14444	12	12	1.8	ANNUAL	ALL	1	School_5	School	0.14070
395686.53	741722.88	0.13890	6.33	6.33	1.8	ANNUAL	ALL	1	School_15	School	0.13573
393397.31	741291.75	0.09658	12.16	15	1.8	ANNUAL	ALL	1	School_26	School	0.09369
396023.38	742301.5	0.09103	9	9	1.8	ANNUAL	ALL	1	School_42	School	0.08849
393099.5	741215.88	0.08030	16.68	19	1.8	ANNUAL	ALL	1	School_28	School	0.07801
393287.78	741126	0.07442	15.83	18	1.8	ANNUAL	ALL	1	School_27	School	0.07213
393739.03	740955.63	0.06320	12	14	1.8	ANNUAL	ALL	1	School_29	School	0.06108
397298.66	741232	0.05428	5	5	1.8	ANNUAL	ALL	1	School_39	School	0.05319
396696.59	742419	0.05201	9	9	1.8	ANNUAL	ALL	1	School_72	School	0.05056

396810.44	740705.44	0.05096	6	6	1.8	ANNUAL	ALL	1	School_36	School	0.04995
397255.81	740821.38	0.05008	3.23	5	1.8	ANNUAL	ALL	1	School_40	School	0.04911
396246.78	742808.81	0.05001	10	10	1.8	ANNUAL	ALL	1	School_43	School	0.04834
394858.78	743846.63	0.04592	12	12	1.8	ANNUAL	ALL	1	School_4	School	0.04373
397400.25	740664.5	0.04545	2.17	6	1.8	ANNUAL	ALL	1	School_41	School	0.04458
397684.19	740838.19	0.04460	5	5	1.8	ANNUAL	ALL	1	School_3	School	0.04375
394470.97	740547.56	0.04415	7.1	9	1.8	ANNUAL	ALL	1	School_12	School	0.04273
391609.38	742152	0.04322	21	23	1.8	ANNUAL	ALL	1	School_6	School	0.04228
391547.75	743966.25	0.04314	24.31	26	1.8	ANNUAL	ALL	1	School_13	School	0.04228
392927.69	744746.44	0.04313	18.6	18.6	1.8	ANNUAL	ALL	1	School_2	School	0.04201
396744.72	740458.75	0.04235	5.16	5.16	1.8	ANNUAL	ALL	1	School_37	School	0.04150
393488.41	744815.06	0.04169	18	18	1.8	ANNUAL	ALL	1	School_73	School	0.04035
396500.31	740394	0.03986	5	5	1.8	ANNUAL	ALL	1	School_38	School	0.03904
394592.94	740446.19	0.03921	7	7	1.8	ANNUAL	ALL	1	School_8	School	0.03794
391208.22	743854.5	0.03660	27	27	1.8	ANNUAL	ALL	1	School_22	School	0.03588
395448.06	740367.44	0.03613	5	5	1.8	ANNUAL	ALL	1	School_32	School	0.03520
391209.91	743282.31	0.03591	24	24	1.8	ANNUAL	ALL	1	School_14	School	0.03521
391319.41	742188.25	0.03296	24.39	26	1.8	ANNUAL	ALL	1	School_1	School	0.03227
393445.66	745276.63	0.03202	16	16	1.8	ANNUAL	ALL	1	School_50	School	0.03102
395173.41	740226.69	0.03065	5	5	1.8	ANNUAL	ALL	1	School_7	School	0.02973
390878.53	743490.88	0.02955	27.09	27.09	1.8	ANNUAL	ALL	1	School_20	School	0.02897
395398.72	740165.63	0.02952	5	5	1.8	ANNUAL	ALL	1	School_33	School	0.02869
397835.25	739893.38	0.02924	3	9	1.8	ANNUAL	ALL	1	School_16	School	0.02869
395146.66	740154.94	0.02848	5	5	1.8	ANNUAL	ALL	1	School_45	School	0.02760
394581.25	739985.38	0.02669	9	10	1.8	ANNUAL	ALL	1	School_10	School	0.02577
394843.47	740030.25	0.02646	6	8	1.8	ANNUAL	ALL	1	School_35	School	0.02557
390694.66	743423.88	0.02612	26	26	1.8	ANNUAL	ALL	1	School_21	School	0.02560
391551.53	740260.94	0.02602	26.73	105	1.8	ANNUAL	ALL	1	School_55	School	0.02531
395414.94	740010.19	0.02579	5	5	1.8	ANNUAL	ALL	1	School_11	School	0.02503
395204.28	739978	0.02494	5	5	1.8	ANNUAL	ALL	1	School_34	School	0.02415
390455.31	744378.63	0.02434	27	27	1.8	ANNUAL	ALL	1	School_81	School	0.02385
390416.16	744345.69	0.02401	27	27	1.8	ANNUAL	ALL	1	School_23	School	0.02353
390417.91	743687.13	0.02347	27	27	1.8	ANNUAL	ALL	1	School_24	School	0.02300
393803.72	745854.38	0.02336	15	15	1.8	ANNUAL	ALL	1	School_54	School	0.02260
397342.09	743199.63	0.02248	9.72	9.72	1.8	ANNUAL	ALL	1	School_48	School	0.02174
390969.63	745600.5	0.02139	19	19	1.8	ANNUAL	ALL	1	School_66	School	0.02093
395132.19	744787.13	0.02125	11.53	13	1.8	ANNUAL	ALL	1	School_44	School	0.02026
390432.56	743212.25	0.02123	26	26	1.8	ANNUAL	ALL	1	School_78	School	0.02079
391921.97	739875.69	0.02106	22.22	109	1.8	ANNUAL	ALL	1	School_56	School	0.02041
397467.41	739382.38	0.02044	3.17	4	1.8	ANNUAL	ALL	1	School_19	School	0.02002
391431.44	739730.06	0.01878	5	6	1.8	ANNUAL	ALL	1	School_61	School	0.01824
390339.81	740078.19	0.01862	7	7	1.8	ANNUAL	ALL	1	School_68	School	0.01818
390223.69	742933.25	0.01761	26	26	1.8	ANNUAL	ALL	1	School_25	School	0.01721
395589.16	744774.81	0.01745	12.08	12.08	1.8	ANNUAL	ALL	1	School_74	School	0.01665
395281.75	745168.31	0.01678	13.22	13.22	1.8	ANNUAL	ALL	1	School_46	School	0.01602
393842.25	746696.69	0.01659	15	15	1.8	ANNUAL	ALL	1	School_62	School	0.01606
393871.25	746697.25	0.01650	15	15	1.8	ANNUAL	ALL	1	School_80	School	0.01597
396512.22	739235.5	0.01639	3.49	3.49	1.8	ANNUAL	ALL	1	School_30	School	0.01596
395368.63	745158.63	0.01626	14	14	1.8	ANNUAL	ALL	1	School_47	School	0.01552
390880.59	746416.63	0.01616	13	13	1.8	ANNUAL	ALL	1	School_75	School	0.01580
397600.5	743628.5	0.01599	10	10	1.8	ANNUAL	ALL	1	School_51	School	0.01543
395200.69	745435.88	0.01573	14	14	1.8	ANNUAL	ALL	1	School_77	School	0.01503
389967.75	741694.69	0.01549	15	15	1.8	ANNUAL	ALL	1	School_65	School	0.01509
389975.56	742915.75	0.01545	26.93	26.93	1.8	ANNUAL	ALL	1	School_64	School	0.01510
391556.63	739254.44	0.01521	5	5	1.8	ANNUAL	ALL	1	School_63	School	0.01474
396187.22	744544.19	0.01517	13	13	1.8	ANNUAL	ALL	1	School_76	School	0.01449
395462.59	739167.5	0.01469	3	3	1.8	ANNUAL	ALL	1	School_18	School	0.01419
395711.44	745123.63	0.01449	14	14	1.8	ANNUAL	ALL	1	School_49	School	0.01383
396210.88	739089.69	0.01447	3	3	1.8	ANNUAL	ALL	1	School_31	School	0.01405
392811	739001.5	0.01438	17.73	17.73	1.8	ANNUAL	ALL	1	School_57	School	0.01390
395804.38	739122.69	0.01435	3	3	1.8	ANNUAL	ALL	1	School_17	School	0.01389
393449.38	739091.44	0.01425	29.47	29.47	1.8	ANNUAL	ALL	1	School_9	School	0.01381
389625.41	740753.69	0.01416	5	5	1.8	ANNUAL	ALL	1	School_70	School	0.01382
389711.13	741246.81	0.01410	6	6	1.8	ANNUAL	ALL	1	School_69	School	0.01374
390383.56	739064.56	0.01320	9	9	1.8	ANNUAL	ALL	1	School_82	School	0.01285
392934.28	738798.63	0.01311	14.14	14.14	1.8	ANNUAL	ALL	1	School_59	School	0.01266
394100.53	738595.06	0.01310	9.67	9.67	1.8	ANNUAL	ALL	1	School_58	School	0.01263
390235.63	738979.5	0.01269	9.63	9.63	1.8	ANNUAL	ALL	1	School_71	School	0.01236
391547.53	738751.13	0.01260	7.85	7.85	1.8	ANNUAL	ALL	1	School_67	School	0.01220
389942.47	738982.25	0.01256	10	10	1.8	ANNUAL	ALL	1	School_83	School	0.01225
393384.69	738476.94	0.01174	12	12	1.8	ANNUAL	ALL	1	School_79	School	0.01132

396930.13	744757.88	0.01083	12.35	14	1.8	ANNUAL	ALL	1	School_52	School	0.01035
396730.09	745046.81	0.01055	14	14	1.8	ANNUAL	ALL	1	School_53	School	0.01008
396206.06	746195.38	0.00896	16	16	1.8	ANNUAL	ALL	1	School_60	School	0.00857

X meters	Y meters	Peak 24-Hr Conc. µg/m³ PM2.5	Receptor Type
393864.5	743139.9	1.0	Commercial
393487.2	741315.1	0.5	Hospital
394182.0	742409.0	6.6	On-Site Worker
395111.8	742177.1	1.7	Property Line/Offsite Worker
394870.4	742059.9	1.3	Recreational
395191.8	742106.9	1.4	Resident
393365.2	741511.4	0.7	School

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* AERMOD (02222): LONG BEACH AIRPORT
* MODELING OPTIONS USED:
*  CONC                    DFAULT ELEV   FLGPOL
*       PLOT FILE OF  HIGH 1ST  HIGH 24-HR VALUES FOR SOURCE GROUP: ALL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)
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X meters	Y meters	CONC µg/m³ PM2.5	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	NET Rec ID	Type
393864.5	743139.9	0.95629	12	12	1.8	24-HR	ALL	1ST	Commercial_1	Commercial
394176.8	743127.9	0.81556	11	11	1.8	24-HR	ALL	1ST	Commercial_2	Commercial
392837.5	742629.4	0.60861	14	14	1.8	24-HR	ALL	1ST	Commercial_6	Commercial
393275.9	741470.3	0.59667	13	13	1.8	24-HR	ALL	1ST	Commercial_4	Commercial
393684.3	741446.3	0.54098	10	11	1.8	24-HR	ALL	1ST	Commercial_9	Commercial
392242.9	743199.9	0.4485	19	19	1.8	24-HR	ALL	1ST	Commercial_5	Commercial
392405.1	742623.4	0.39672	16	18	1.8	24-HR	ALL	1ST	Commercial_7	Commercial
394068.7	741326.2	0.37337	9	9	1.8	24-HR	ALL	1ST	Commercial_3	Commercial
394417.0	743566.3	0.36771	12	12	1.8	24-HR	ALL	1ST	Commercial_10	Commercial
392321.0	742281.1	0.34749	16	16	1.8	24-HR	ALL	1ST	Commercial_8	Commercial
393487.2	741315.1	0.48717	12	12	1.8	24-HR	ALL	1ST	Hospital_12	Hospital
391983.3	740811.3	0.28498	45.29	108	1.8	24-HR	ALL	1ST	Hospital_4	Hospital
393822.7	740884.5	0.25858	11.87	14	1.8	24-HR	ALL	1ST	Hospital_15	Hospital
393877.1	740905.4	0.24474	11	13	1.8	24-HR	ALL	1ST	Hospital_3	Hospital
390404.1	744475.8	0.17157	27	27	1.8	24-HR	ALL	1ST	Hospital_18	Hospital
390385.2	743295.3	0.12843	27	29	1.8	24-HR	ALL	1ST	Hospital_8	Hospital
393975.0	739108.4	0.12783	26.99	36	1.8	24-HR	ALL	1ST	Hospital_13	Hospital
392191.2	739467.1	0.12663	10.91	109	1.8	24-HR	ALL	1ST	Hospital_16	Hospital
390477.7	741328.9	0.11848	14.37	14.37	1.8	24-HR	ALL	1ST	Hospital_7	Hospital
393794.8	739152.8	0.11229	33.22	51	1.8	24-HR	ALL	1ST	Hospital_5	Hospital
390374.6	741370.8	0.11051	15.19	15.19	1.8	24-HR	ALL	1ST	Hospital_11	Hospital
394000.6	739153.0	0.11015	20.15	51	1.8	24-HR	ALL	1ST	Hospital_1	Hospital
390407.1	741505.6	0.10971	15.71	15.71	1.8	24-HR	ALL	1ST	Hospital_9	Hospital
390179.5	741593.8	0.09899	17	17	1.8	24-HR	ALL	1ST	Hospital_2	Hospital
394324.1	746186.9	0.09653	15	15	1.8	24-HR	ALL	1ST	Hospital_6	Hospital
390006.7	741880.6	0.09061	13.86	13.86	1.8	24-HR	ALL	1ST	Hospital_19	Hospital
393993.6	738471.9	0.08739	6.72	6.72	1.8	24-HR	ALL	1ST	Hospital_10	Hospital
389594.6	741274.9	0.08415	6	6	1.8	24-HR	ALL	1ST	Hospital_14	Hospital
389573.6	741304.7	0.08315	6	6	1.8	24-HR	ALL	1ST	Hospital_20	Hospital
394940.4	738458.7	0.0754	15	15	1.8	24-HR	ALL	1ST	Hospital_17	Hospital
389444.5	742559.3	0.07316	14	17	1.8	24-HR	ALL	1ST	Hospital_21	Hospital
389406.7	742474.0	0.07312	14	14	1.8	24-HR	ALL	1ST	Hospital_23	Hospital
389439.8	742668.1	0.07176	15.62	19	1.8	24-HR	ALL	1ST	Hospital_22	Hospital
394182.0	742409.0	6.64464	9	9	1.8	24-HR	ALL	1ST	Other_1	Other
394429.0	741726.0	0.75058	6.41	8	1.8	24-HR	ALL	1ST	Other_3	Other
395111.8	742177.1	1.68558	8.22	8.22	1.8	24-HR	ALL	1ST	PROP_INT_7	Property
393813.7	742975.9	1.30344	12	12	1.8	24-HR	ALL	1ST	PROP_INT_17	Property
394011.1	742975.8	1.20356	11	12	1.8	24-HR	ALL	1ST	PROP_INT_16	Property
395114.7	742367.3	1.19211	8.62	10	1.8	24-HR	ALL	1ST	PROP_INT_8	Property
393616.3	742976.1	1.17708	12	13	1.8	24-HR	ALL	1ST	PROP_INT_18	Property
395108.9	741986.8	1.10786	8	8	1.8	24-HR	ALL	1ST	PROP_INT_6	Property

393418.8	742976.3	1.03586	13	14	1.8	24-HR	ALL	1ST	PROP_INT_19	Property
394208.6	742975.6	1.03125	10.79	10.79	1.8	24-HR	ALL	1ST	PROP_INT_15	Property
394417.6	742956.5	0.95834	9.15	9.15	1.8	24-HR	ALL	1ST	PROP_PRI_7	Property
393221.3	742976.4	0.94282	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_9	Property
394406.0	742975.5	0.93992	9	10	1.8	24-HR	ALL	1ST	PROP_PRI_8	Property
393060.5	743163.9	0.92166	15	16	1.8	24-HR	ALL	1ST	PROP_INT_20	Property
394574.6	742953.9	0.84348	9	9	1.8	24-HR	ALL	1ST	PROP_INT_14	Property
393222.3	743163.1	0.81907	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_10	Property
392898.8	743164.8	0.78709	15.56	15.56	1.8	24-HR	ALL	1ST	PROP_PRI_11	Property
393469.1	741597.4	0.75851	11	12	1.8	24-HR	ALL	1ST	PROP_INT_34	Property
394731.5	742951.2	0.73998	9	9	1.8	24-HR	ALL	1ST	PROP_INT_13	Property
393619.8	741597.6	0.73618	10	11	1.8	24-HR	ALL	1ST	PROP_INT_35	Property
393770.4	741597.8	0.72516	9	10	1.8	24-HR	ALL	1ST	PROP_PRI_52	Property
395117.6	742557.5	0.71935	9	9	1.8	24-HR	ALL	1ST	PROP_INT_9	Property
395106.0	741796.6	0.71048	8	8	1.8	24-HR	ALL	1ST	PROP_INT_5	Property
395120.4	742747.8	0.70185	9.51	9.51	1.8	24-HR	ALL	1ST	PROP_INT_10	Property
393998.5	741578.9	0.69053	8.3	8.3	1.8	24-HR	ALL	1ST	PROP_PRI_54	Property
393318.5	741597.3	0.68204	12	13	1.8	24-HR	ALL	1ST	PROP_INT_33	Property
394068.3	741606.0	0.6747	9	9	1.8	24-HR	ALL	1ST	PROP_PRI_55	Property
393868.9	741565.3	0.67079	8.44	10	1.8	24-HR	ALL	1ST	PROP_PRI_53	Property
394085.4	741585.5	0.62847	9	9	1.8	24-HR	ALL	1ST	PROP_PRI_56	Property
392770.0	743315.6	0.62031	16	16	1.8	24-HR	ALL	1ST	PROP_INT_21	Property
392938.8	741685.4	0.61737	14	15	1.8	24-HR	ALL	1ST	PROP_INT_32	Property
392733.7	742743.5	0.61731	15	15	1.8	24-HR	ALL	1ST	PROP_PRI_26	Property
393167.8	741597.1	0.61726	13	14	1.8	24-HR	ALL	1ST	PROP_PRI_51	Property
393040.0	741643.1	0.61626	13.33	13.33	1.8	24-HR	ALL	1ST	PROP_PRI_44	Property
392371.3	742869.4	0.59722	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_24	Property
392837.7	741727.6	0.5928	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_43	Property
393963.3	741483.2	0.58893	8.85	8.85	1.8	24-HR	ALL	1ST	PROP_INT_36	Property
393043.3	741592.5	0.57266	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_45	Property
392370.8	742974.8	0.56249	17.16	19	1.8	24-HR	ALL	1ST	PROP_PRI_21	Property
393167.7	741471.4	0.54646	13.75	15	1.8	24-HR	ALL	1ST	PROP_PRI_50	Property
393023.3	741538.9	0.54177	14	15	1.8	24-HR	ALL	1ST	PROP_PRI_46	Property
393031.5	741501.6	0.53098	14.48	16	1.8	24-HR	ALL	1ST	PROP_PRI_47	Property
394888.4	742948.5	0.52857	9	9	1.8	24-HR	ALL	1ST	PROP_INT_12	Property
392732.9	742417.6	0.52852	14	14	1.8	24-HR	ALL	1ST	PROP_INT_26	Property
393841.1	741380.8	0.52771	9.31	9.31	1.8	24-HR	ALL	1ST	PROP_PRI_57	Property
393152.0	741428.7	0.52745	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_49	Property
392534.2	742743.3	0.52692	15.17	17	1.8	24-HR	ALL	1ST	PROP_INT_24	Property
393047.3	741478.4	0.52581	14.45	16	1.8	24-HR	ALL	1ST	PROP_PRI_48	Property
392733.3	742580.6	0.52548	14	14	1.8	24-HR	ALL	1ST	PROP_INT_25	Property
392373.8	743138.6	0.51713	18	18	1.8	24-HR	ALL	1ST	PROP_INT_23	Property
392732.2	742091.7	0.50954	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_27	Property
392640.1	741733.3	0.50464	15	15	1.8	24-HR	ALL	1ST	PROP_PRI_42	Property
392641.2	743466.4	0.50311	17.14	19	1.8	24-HR	ALL	1ST	PROP_PRI_12	Property
392732.5	742254.6	0.50185	14	15	1.8	24-HR	ALL	1ST	PROP_INT_27	Property
392376.8	743302.6	0.49443	19	19	1.8	24-HR	ALL	1ST	PROP_INT_22	Property
392248.7	742974.8	0.49436	18	19	1.8	24-HR	ALL	1ST	PROP_PRI_22	Property
395103.1	741606.4	0.4881	6.33	6.33	1.8	24-HR	ALL	1ST	PROP_INT_4	Property
392493.7	741790.5	0.48399	16	16	1.8	24-HR	ALL	1ST	PROP_INT_31	Property
395123.3	742938.0	0.48307	9	9	1.8	24-HR	ALL	1ST	PROP_INT_11	Property
393782.3	741289.8	0.47621	10	10	1.8	24-HR	ALL	1ST	PROP_INT_37	Property
394372.3	741311.0	0.47195	8	8	1.8	24-HR	ALL	1ST	PROP_PRI_61	Property
392244.9	742869.4	0.47006	18	18	1.8	24-HR	ALL	1ST	PROP_PRI_23	Property
392641.2	743551.1	0.46323	17.25	19	1.8	24-HR	ALL	1ST	PROP_PRI_13	Property
392334.8	742743.0	0.46035	16.82	16.82	1.8	24-HR	ALL	1ST	PROP_PRI_25	Property
394439.1	741278.7	0.45272	7.61	7.61	1.8	24-HR	ALL	1ST	PROP_PRI_62	Property
395045.3	742945.8	0.44988	9	9	1.8	24-HR	ALL	1ST	PROP_PRI_6	Property
392587.3	742091.8	0.43879	15	15	1.8	24-HR	ALL	1ST	PROP_INT_28	Property
392521.4	743551.1	0.43714	19	20	1.8	24-HR	ALL	1ST	PROP_PRI_14	Property
392379.8	743466.4	0.43705	19.84	19.84	1.8	24-HR	ALL	1ST	PROP_PRI_20	Property
394337.5	741253.3	0.43553	6.02	8	1.8	24-HR	ALL	1ST	PROP_PRI_60	Property
393723.6	741198.6	0.4329	11	18	1.8	24-HR	ALL	1ST	PROP_PRI_58	Property

395100.3	741416.1	0.41549	5	5	1.8	24-HR	ALL	1ST	PROP_INT_3	Property
392521.4	743613.5	0.41336	19	19	1.8	24-HR	ALL	1ST	PROP_PRI_15	Property
394395.4	741184.0	0.40979	7.18	7.18	1.8	24-HR	ALL	1ST	PROP_PRI_63	Property
392220.4	743467.6	0.40817	20	20	1.8	24-HR	ALL	1ST	PROP_PRI_19	Property
394412.8	741153.9	0.39667	7	7	1.8	24-HR	ALL	1ST	PROP_PRI_64	Property
392378.6	743580.1	0.39605	20	20	1.8	24-HR	ALL	1ST	PROP_PRI_17	Property
393855.3	741177.3	0.38988	10	11	1.8	24-HR	ALL	1ST	PROP_INT_38	Property
392378.6	743613.0	0.38696	20	20	1.8	24-HR	ALL	1ST	PROP_PRI_16	Property
394228.1	741193.9	0.38569	6.14	9	1.8	24-HR	ALL	1ST	PROP_INT_40	Property
392442.5	742091.8	0.38147	16	16	1.8	24-HR	ALL	1ST	PROP_INT_29	Property
394516.2	741119.3	0.37928	7	7	1.8	24-HR	ALL	1ST	PROP_PRI_65	Property
395045.8	743129.4	0.37895	10.08	10.08	1.8	24-HR	ALL	1ST	PROP_PRI_5	Property
392223.8	743580.1	0.37222	20	20	1.8	24-HR	ALL	1ST	PROP_PRI_18	Property
394552.4	741083.9	0.36888	7	7	1.8	24-HR	ALL	1ST	PROP_PRI_66	Property
392347.2	741847.8	0.35648	16.87	16.87	1.8	24-HR	ALL	1ST	PROP_INT_30	Property
395097.4	741225.9	0.34525	5.45	5.45	1.8	24-HR	ALL	1ST	PROP_INT_2	Property
395126.2	743128.3	0.33464	10.29	10.29	1.8	24-HR	ALL	1ST	PROP_PRI_4	Property
394555.3	741007.3	0.33435	7	12	1.8	24-HR	ALL	1ST	PROP_PRI_67	Property
392297.8	742028.6	0.33067	16.34	16.34	1.8	24-HR	ALL	1ST	PROP_PRI_29	Property
394118.7	741134.5	0.33007	9	9	1.8	24-HR	ALL	1ST	PROP_PRI_59	Property
392297.7	742091.9	0.32865	16	16	1.8	24-HR	ALL	1ST	PROP_PRI_28	Property
394636.2	740937.4	0.31319	7	13	1.8	24-HR	ALL	1ST	PROP_INT_41	Property
393987.0	741155.9	0.3082	9	10	1.8	24-HR	ALL	1ST	PROP_INT_39	Property
395094.5	741035.7	0.30489	6	7	1.8	24-HR	ALL	1ST	PROP_INT_1	Property
394801.0	740864.5	0.29723	7	7	1.8	24-HR	ALL	1ST	PROP_PRI_69	Property
392200.8	741904.9	0.29605	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_41	Property
394717.2	740867.6	0.29286	7	12	1.8	24-HR	ALL	1ST	PROP_PRI_68	Property
392163.6	741937.4	0.2876	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_40	Property
394923.7	740829.7	0.28669	7	7	1.8	24-HR	ALL	1ST	PROP_INT_42	Property
392145.1	742027.6	0.28484	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_30	Property
392146.5	742072.9	0.28454	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_31	Property
395046.6	740846.0	0.28326	6	6	1.8	24-HR	ALL	1ST	PROP_PRI_2	Property
392139.4	742061.4	0.28301	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_33	Property
392137.6	742028.8	0.28288	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_39	Property
392138.6	742072.8	0.28246	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_32	Property
395091.6	740845.4	0.27755	6	7	1.8	24-HR	ALL	1ST	PROP_PRI_3	Property
392116.2	742046.2	0.27726	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_38	Property
392102.6	742061.3	0.27354	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_34	Property
392101.8	742084.8	0.27253	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_35	Property
392097.5	742056.3	0.2724	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_37	Property
395046.4	740794.8	0.27129	6	6	1.8	24-HR	ALL	1ST	PROP_PRI_1	Property
392072.3	742084.4	0.26519	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_36	Property
394870.4	742059.9	1.34368	9	9	1.8	24-HR	ALL	1ST	Recreation_4	Recreation
394850.4	742736.5	0.81608	10	10	1.8	24-HR	ALL	1ST	Recreation_3	Recreation
393333.0	743701.4	0.43035	14.91	16	1.8	24-HR	ALL	1ST	Recreation_1	Recreation
393689.3	744318.0	0.23213	15	15	1.8	24-HR	ALL	1ST	Recreation_2	Recreation
395191.8	742106.9	1.37632	7.09	9	1.8	24-HR	ALL	1ST	Resident_15	Resident
395191.8	742329.1	1.18511	8	8	1.8	24-HR	ALL	1ST	Resident_14	Resident
395185.7	741908.8	0.93777	7.19	9	1.8	24-HR	ALL	1ST	Resident_16	Resident
395191.8	742539.3	0.64976	9	9	1.8	24-HR	ALL	1ST	Resident_13	Resident
395197.8	742755.6	0.62395	9	9	1.8	24-HR	ALL	1ST	Resident_12	Resident
395179.7	741698.6	0.60637	8	8	1.8	24-HR	ALL	1ST	Resident_17	Resident
393888.5	743476.3	0.5479	14	14	1.8	24-HR	ALL	1ST	Resident_28	Resident
394212.8	743416.2	0.53314	12	12	1.8	24-HR	ALL	1ST	Resident_30	Resident
395191.8	741476.3	0.42277	5	5	1.8	24-HR	ALL	1ST	Resident_18	Resident
395197.8	743007.8	0.42204	9.97	9.97	1.8	24-HR	ALL	1ST	Resident_11	Resident
395185.7	741296.2	0.36623	5	5	1.8	24-HR	ALL	1ST	Resident_19	Resident
391978.7	743025.8	0.35866	18	20	1.8	24-HR	ALL	1ST	Resident_26	Resident
393888.5	743806.6	0.35158	14.55	14.55	1.8	24-HR	ALL	1ST	Resident_27	Resident
391984.7	743506.3	0.34819	21	21	1.8	24-HR	ALL	1ST	Resident_5	Resident
391984.7	743272.0	0.33624	20	20	1.8	24-HR	ALL	1ST	Resident_6	Resident
394194.8	743812.6	0.33582	14	14	1.8	24-HR	ALL	1ST	Resident_29	Resident
392999.7	744070.8	0.3303	18	18	1.8	24-HR	ALL	1ST	Resident_2	Resident

391978.7	742791.6	0.31827	17	18	1.8	24-HR	ALL	1ST	Resident_7	Resident
391990.7	743734.5	0.3035	21	23	1.8	24-HR	ALL	1ST	Resident_24	Resident
395191.8	741091.9	0.30285	6	6	1.8	24-HR	ALL	1ST	Resident_20	Resident
394026.6	744040.8	0.30175	15	15	1.8	24-HR	ALL	1ST	Resident_1	Resident
395191.8	743224.0	0.29706	10.71	10.71	1.8	24-HR	ALL	1ST	Resident_10	Resident
395203.8	743464.2	0.2803	9	9	1.8	24-HR	ALL	1ST	Resident_9	Resident
392771.4	744088.8	0.27908	19	19	1.8	24-HR	ALL	1ST	Resident_22	Resident
391984.7	743896.6	0.27719	21	23	1.8	24-HR	ALL	1ST	Resident_4	Resident
394236.8	744040.8	0.2727	14	14	1.8	24-HR	ALL	1ST	Resident_23	Resident
391966.7	742605.4	0.26348	17	17	1.8	24-HR	ALL	1ST	Resident_25	Resident
395203.8	743692.4	0.26338	9	9	1.8	24-HR	ALL	1ST	Resident_8	Resident
392543.2	744082.8	0.26055	20	20	1.8	24-HR	ALL	1ST	Resident_3	Resident
395191.8	740845.8	0.26032	6	6	1.8	24-HR	ALL	1ST	Resident_21	Resident
392375.3	740504.6	0.1862	96	96	1.8	24-HR	ALL	1ST	Signal_Hill	Resident
393365.2	741511.4	0.65113	12	12	1.8	24-HR	ALL	1ST	School_5	School
395686.5	741722.9	0.65021	6.33	6.33	1.8	24-HR	ALL	1ST	School_15	School
393397.3	741291.8	0.48325	12.16	15	1.8	24-HR	ALL	1ST	School_26	School
393099.5	741215.9	0.4237	16.68	19	1.8	24-HR	ALL	1ST	School_28	School
393287.8	741126.0	0.40418	15.83	18	1.8	24-HR	ALL	1ST	School_27	School
397298.7	741232.0	0.33957	5	5	1.8	24-HR	ALL	1ST	School_39	School
393739.0	740955.6	0.31972	12	14	1.8	24-HR	ALL	1ST	School_29	School
394858.8	743846.6	0.26298	12	12	1.8	24-HR	ALL	1ST	School_4	School
391208.2	743854.5	0.25419	27	27	1.8	24-HR	ALL	1ST	School_22	School
397255.8	740821.4	0.25345	3.23	5	1.8	24-HR	ALL	1ST	School_40	School
394471.0	740547.6	0.24511	7.1	9	1.8	24-HR	ALL	1ST	School_12	School
391547.8	743966.3	0.24427	24.31	26	1.8	24-HR	ALL	1ST	School_13	School
397684.2	740838.2	0.23463	5	5	1.8	24-HR	ALL	1ST	School_3	School
396810.4	740705.4	0.2341	6	6	1.8	24-HR	ALL	1ST	School_36	School
397400.3	740664.5	0.23284	2.17	6	1.8	24-HR	ALL	1ST	School_41	School
392927.7	744746.4	0.2152	18.6	18.6	1.8	24-HR	ALL	1ST	School_2	School
391209.9	743282.3	0.21506	24	24	1.8	24-HR	ALL	1ST	School_14	School
394592.9	740446.2	0.21259	7	7	1.8	24-HR	ALL	1ST	School_8	School
391609.4	742152.0	0.2014	21	23	1.8	24-HR	ALL	1ST	School_6	School
390878.5	743490.9	0.18654	27.09	27.09	1.8	24-HR	ALL	1ST	School_20	School
396744.7	740458.8	0.18612	5.16	5.16	1.8	24-HR	ALL	1ST	School_37	School
390416.2	744345.7	0.18217	27	27	1.8	24-HR	ALL	1ST	School_23	School
391319.4	742188.3	0.18215	24.39	26	1.8	24-HR	ALL	1ST	School_1	School
395448.1	740367.4	0.17397	5	5	1.8	24-HR	ALL	1ST	School_32	School
395173.4	740226.7	0.17277	5	5	1.8	24-HR	ALL	1ST	School_7	School
390694.7	743423.9	0.1696	26	26	1.8	24-HR	ALL	1ST	School_21	School
394581.3	739985.4	0.16847	9	10	1.8	24-HR	ALL	1ST	School_10	School
395398.7	740165.6	0.16412	5	5	1.8	24-HR	ALL	1ST	School_33	School
396500.3	740394.0	0.16348	5	5	1.8	24-HR	ALL	1ST	School_38	School
395414.9	740010.2	0.1515	5	5	1.8	24-HR	ALL	1ST	School_11	School
390417.9	743687.1	0.15054	27	27	1.8	24-HR	ALL	1ST	School_24	School
395204.3	739978.0	0.14379	5	5	1.8	24-HR	ALL	1ST	School_34	School
394843.5	740030.3	0.13893	6	8	1.8	24-HR	ALL	1ST	School_35	School
397835.3	739893.4	0.13843	3	9	1.8	24-HR	ALL	1ST	School_16	School
390223.7	742933.3	0.11452	26	26	1.8	24-HR	ALL	1ST	School_25	School
393449.4	739091.4	0.09947	29.47	29.47	1.8	24-HR	ALL	1ST	School_9	School
395804.4	739122.7	0.09615	3	3	1.8	24-HR	ALL	1ST	School_17	School
397467.4	739382.4	0.09356	3.17	4	1.8	24-HR	ALL	1ST	School_19	School
396512.2	739235.5	0.09194	3.49	3.49	1.8	24-HR	ALL	1ST	School_30	School
395462.6	739167.5	0.09168	3	3	1.8	24-HR	ALL	1ST	School_18	School
396210.9	739089.7	0.07843	3	3	1.8	24-HR	ALL	1ST	School_31	School

X meters	Y meters	Peak Ann. Conc. µg/m³ PM2.5	Receptor Type
393864.5	743139.9	0.3	Commercial
393487.2	741315.1	0.1	Hospital
394182.0	742409.0	4.2	On-Site Worker
393813.7	742975.9	0.5	Property Line/Offsite Worker
394870.4	742059.9	0.3	Recreational
395191.8	742106.9	0.3	Resident
395686.5	741722.9	0.1	School

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* AERMOD (02222): LONG BEACH AIRPORT
* MODELING OPTIONS USED:
*  CONC                  DFAULT ELEV   FLGPOL
*       PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)
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X meters	Y meters	CONC µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	YRS No. Yrs	Type
393864.5	743139.9	0.27718	12	12	1.8	ANNUAL	ALL	1	Commercial_1	Commercial
394176.8	743127.9	0.26882	11	11	1.8	ANNUAL	ALL	1	Commercial_2	Commercial
392837.5	742629.4	0.23397	14	14	1.8	ANNUAL	ALL	1	Commercial_6	Commercial
393684.3	741446.3	0.12983	10	11	1.8	ANNUAL	ALL	1	Commercial_9	Commercial
393275.9	741470.3	0.12039	13	13	1.8	ANNUAL	ALL	1	Commercial_4	Commercial
392405.1	742623.4	0.11933	16	18	1.8	ANNUAL	ALL	1	Commercial_7	Commercial
394068.7	741326.2	0.10608	9	9	1.8	ANNUAL	ALL	1	Commercial_3	Commercial
394417.0	743566.3	0.09264	12	12	1.8	ANNUAL	ALL	1	Commercial_10	Commercial
392242.9	743199.9	0.09256	19	19	1.8	ANNUAL	ALL	1	Commercial_5	Commercial
392321.0	742281.1	0.0907	16	16	1.8	ANNUAL	ALL	1	Commercial_8	Commercial
393487.2	741315.1	0.09517	12	12	1.8	ANNUAL	ALL	1	Hospital_12	Hospital
393877.1	740905.4	0.05365	11	13	1.8	ANNUAL	ALL	1	Hospital_3	Hospital
393822.7	740884.5	0.05179	11.87	14	1.8	ANNUAL	ALL	1	Hospital_15	Hospital
391983.3	740811.3	0.0349	45.29	108	1.8	ANNUAL	ALL	1	Hospital_4	Hospital
390404.1	744475.8	0.02256	27	27	1.8	ANNUAL	ALL	1	Hospital_18	Hospital
390385.2	743295.3	0.0199	27	29	1.8	ANNUAL	ALL	1	Hospital_8	Hospital
390477.7	741328.9	0.0188	14.37	14.37	1.8	ANNUAL	ALL	1	Hospital_7	Hospital
390407.1	741505.6	0.01808	15.71	15.71	1.8	ANNUAL	ALL	1	Hospital_9	Hospital
390374.6	741370.8	0.01787	15.19	15.19	1.8	ANNUAL	ALL	1	Hospital_11	Hospital
394324.1	746186.9	0.01647	15	15	1.8	ANNUAL	ALL	1	Hospital_6	Hospital
392191.2	739467.1	0.01633	10.91	109	1.8	ANNUAL	ALL	1	Hospital_16	Hospital
390179.5	741593.8	0.0161	17	17	1.8	ANNUAL	ALL	1	Hospital_2	Hospital
394000.6	739153.0	0.01499	20.15	51	1.8	ANNUAL	ALL	1	Hospital_1	Hospital
390006.7	741880.6	0.01452	13.86	13.86	1.8	ANNUAL	ALL	1	Hospital_19	Hospital
393975.0	739108.4	0.01424	26.99	36	1.8	ANNUAL	ALL	1	Hospital_13	Hospital
393794.8	739152.8	0.01367	33.22	51	1.8	ANNUAL	ALL	1	Hospital_5	Hospital
389594.6	741274.9	0.01248	6	6	1.8	ANNUAL	ALL	1	Hospital_14	Hospital
389573.6	741304.7	0.01235	6	6	1.8	ANNUAL	ALL	1	Hospital_20	Hospital
389439.8	742668.1	0.01185	15.62	19	1.8	ANNUAL	ALL	1	Hospital_22	Hospital
389444.5	742559.3	0.01174	14	17	1.8	ANNUAL	ALL	1	Hospital_21	Hospital
389406.7	742474.0	0.01149	14	14	1.8	ANNUAL	ALL	1	Hospital_23	Hospital
393993.6	738471.9	0.01122	6.72	6.72	1.8	ANNUAL	ALL	1	Hospital_10	Hospital
394940.4	738458.7	0.01028	15	15	1.8	ANNUAL	ALL	1	Hospital_17	Hospital
394182.0	742409.0	4.21009	9	9	1.8	ANNUAL	ALL	1	Other_1	Other
394429.0	741726.0	0.22096	6.41	8	1.8	ANNUAL	ALL	1	Other_3	Other
393813.7	742975.9	0.46692	12	12	1.8	ANNUAL	ALL	1	PROP_INT_17	Property
394011.1	742975.8	0.4518	11	12	1.8	ANNUAL	ALL	1	PROP_INT_16	Property
394208.6	742975.6	0.4162	10.79	10.79	1.8	ANNUAL	ALL	1	PROP_INT_15	Property
393616.3	742976.1	0.39092	12	13	1.8	ANNUAL	ALL	1	PROP_INT_18	Property
393221.3	742976.4	0.34563	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_9	Property
393418.8	742976.3	0.34212	13	14	1.8	ANNUAL	ALL	1	PROP_INT_19	Property

394417.6	742956.5	0.32693	9.15	9.15	1.8	ANNUAL	ALL	1	PROP_PRI_7	Property
395111.8	742177.1	0.32345	8.22	8.22	1.8	ANNUAL	ALL	1	PROP_INT_7	Property
394406.0	742975.5	0.31667	9	10	1.8	ANNUAL	ALL	1	PROP_PRI_8	Property
395114.7	742367.3	0.28158	8.62	10	1.8	ANNUAL	ALL	1	PROP_INT_8	Property
394574.6	742953.9	0.26325	9	9	1.8	ANNUAL	ALL	1	PROP_INT_14	Property
395108.9	741986.8	0.25661	8	8	1.8	ANNUAL	ALL	1	PROP_INT_6	Property
393060.5	743163.9	0.24981	15	16	1.8	ANNUAL	ALL	1	PROP_INT_20	Property
392733.7	742743.5	0.24071	15	15	1.8	ANNUAL	ALL	1	PROP_PRI_26	Property
393222.3	743163.1	0.22786	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_10	Property
394068.3	741606.0	0.20494	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_55	Property
394731.5	742951.2	0.19442	9	9	1.8	ANNUAL	ALL	1	PROP_INT_13	Property
392898.8	743164.8	0.19428	15.56	15.56	1.8	ANNUAL	ALL	1	PROP_PRI_11	Property
394085.4	741585.5	0.19308	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_56	Property
393770.4	741597.8	0.18829	9	10	1.8	ANNUAL	ALL	1	PROP_PRI_52	Property
393998.5	741578.9	0.18706	8.3	8.3	1.8	ANNUAL	ALL	1	PROP_PRI_54	Property
392534.2	742743.3	0.18345	15.17	17	1.8	ANNUAL	ALL	1	PROP_INT_24	Property
392733.3	742580.6	0.1833	14	14	1.8	ANNUAL	ALL	1	PROP_INT_25	Property
395117.6	742557.5	0.18322	9	9	1.8	ANNUAL	ALL	1	PROP_INT_9	Property
393619.8	741597.6	0.18192	10	11	1.8	ANNUAL	ALL	1	PROP_INT_35	Property
395106.0	741796.6	0.17947	8	8	1.8	ANNUAL	ALL	1	PROP_INT_5	Property
393469.1	741597.4	0.17539	11	12	1.8	ANNUAL	ALL	1	PROP_INT_34	Property
393868.9	741565.3	0.17289	8.44	10	1.8	ANNUAL	ALL	1	PROP_PRI_53	Property
392732.9	742417.6	0.16424	14	14	1.8	ANNUAL	ALL	1	PROP_INT_26	Property
393318.5	741597.3	0.16413	12	13	1.8	ANNUAL	ALL	1	PROP_INT_33	Property
392732.2	742091.7	0.16372	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_27	Property
392371.3	742869.4	0.15963	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_24	Property
392732.5	742254.6	0.15841	14	15	1.8	ANNUAL	ALL	1	PROP_INT_27	Property
392938.8	741685.4	0.15623	14	15	1.8	ANNUAL	ALL	1	PROP_INT_32	Property
392837.7	741727.6	0.15431	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_43	Property
393040.0	741643.1	0.154	13.33	13.33	1.8	ANNUAL	ALL	1	PROP_PRI_44	Property
393167.8	741597.1	0.15066	13	14	1.8	ANNUAL	ALL	1	PROP_PRI_51	Property
392370.8	742974.8	0.14886	17.16	19	1.8	ANNUAL	ALL	1	PROP_PRI_21	Property
393963.3	741483.2	0.14279	8.85	8.85	1.8	ANNUAL	ALL	1	PROP_INT_36	Property
393043.3	741592.5	0.13924	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_45	Property
392770.0	743315.6	0.13915	16	16	1.8	ANNUAL	ALL	1	PROP_INT_21	Property
394888.4	742948.5	0.13371	9	9	1.8	ANNUAL	ALL	1	PROP_INT_12	Property
392587.3	742091.8	0.13337	15	15	1.8	ANNUAL	ALL	1	PROP_INT_28	Property
392640.1	741733.3	0.12793	15	15	1.8	ANNUAL	ALL	1	PROP_PRI_42	Property
395103.1	741606.4	0.12793	6.33	6.33	1.8	ANNUAL	ALL	1	PROP_INT_4	Property
392334.8	742743.0	0.12683	16.82	16.82	1.8	ANNUAL	ALL	1	PROP_PRI_25	Property
395120.4	742747.8	0.12398	9.51	9.51	1.8	ANNUAL	ALL	1	PROP_INT_10	Property
393023.3	741538.9	0.12386	14	15	1.8	ANNUAL	ALL	1	PROP_PRI_46	Property
393031.5	741501.6	0.11649	14.48	16	1.8	ANNUAL	ALL	1	PROP_PRI_47	Property
393167.7	741471.4	0.11645	13.75	15	1.8	ANNUAL	ALL	1	PROP_PRI_50	Property
392373.8	743138.6	0.11535	18	18	1.8	ANNUAL	ALL	1	PROP_INT_23	Property
394372.3	741311.0	0.11439	8	8	1.8	ANNUAL	ALL	1	PROP_PRI_61	Property
393841.1	741380.8	0.11431	9.31	9.31	1.8	ANNUAL	ALL	1	PROP_PRI_57	Property
393047.3	741478.4	0.1126	14.45	16	1.8	ANNUAL	ALL	1	PROP_PRI_48	Property
394439.1	741278.7	0.1109	7.61	7.61	1.8	ANNUAL	ALL	1	PROP_PRI_62	Property
392248.7	742974.8	0.10957	18	19	1.8	ANNUAL	ALL	1	PROP_PRI_22	Property
392641.2	743466.4	0.10728	17.14	19	1.8	ANNUAL	ALL	1	PROP_PRI_12	Property
393152.0	741428.7	0.10695	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_49	Property
392493.7	741790.5	0.10616	16	16	1.8	ANNUAL	ALL	1	PROP_INT_31	Property
392442.5	742091.8	0.10615	16	16	1.8	ANNUAL	ALL	1	PROP_INT_29	Property
392244.9	742869.4	0.10348	18	18	1.8	ANNUAL	ALL	1	PROP_PRI_23	Property
395045.3	742945.8	0.10136	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_6	Property
395100.3	741416.1	0.10077	5	5	1.8	ANNUAL	ALL	1	PROP_INT_3	Property
394337.5	741253.3	0.10062	6.02	8	1.8	ANNUAL	ALL	1	PROP_PRI_60	Property
392376.8	743302.6	0.0989	19	19	1.8	ANNUAL	ALL	1	PROP_INT_22	Property
392641.2	743551.1	0.09871	17.25	19	1.8	ANNUAL	ALL	1	PROP_PRI_13	Property
393782.3	741289.8	0.09543	10	10	1.8	ANNUAL	ALL	1	PROP_INT_37	Property
395123.3	742938.0	0.09259	9	9	1.8	ANNUAL	ALL	1	PROP_INT_11	Property
394395.4	741184.0	0.09172	7.18	7.18	1.8	ANNUAL	ALL	1	PROP_PRI_63	Property

392521.4	743551.1	0.0911	19	20	1.8	ANNUAL	ALL	1	PROP_PRI_14	Property
394228.1	741193.9	0.08802	6.14	9	1.8	ANNUAL	ALL	1	PROP_INT_40	Property
394412.8	741153.9	0.08771	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_64	Property
392379.8	743466.4	0.08748	19.84	19.84	1.8	ANNUAL	ALL	1	PROP_PRI_20	Property
395097.4	741225.9	0.0871	5.45	5.45	1.8	ANNUAL	ALL	1	PROP_INT_2	Property
392521.4	743613.5	0.08649	19	19	1.8	ANNUAL	ALL	1	PROP_PRI_15	Property
394516.2	741119.3	0.08589	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_65	Property
392297.7	742091.9	0.08524	16	16	1.8	ANNUAL	ALL	1	PROP_PRI_28	Property
392297.8	742028.6	0.08396	16.34	16.34	1.8	ANNUAL	ALL	1	PROP_PRI_29	Property
394552.4	741083.9	0.0821	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_66	Property
392347.2	741847.8	0.08131	16.87	16.87	1.8	ANNUAL	ALL	1	PROP_INT_30	Property
393723.6	741198.6	0.08069	11	18	1.8	ANNUAL	ALL	1	PROP_PRI_58	Property
392378.6	743580.1	0.08055	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_17	Property
393855.3	741177.3	0.07898	10	11	1.8	ANNUAL	ALL	1	PROP_INT_38	Property
392378.6	743613.0	0.07872	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_16	Property
394118.7	741134.5	0.07841	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_59	Property
393987.0	741155.9	0.07794	9	10	1.8	ANNUAL	ALL	1	PROP_INT_39	Property
392220.4	743467.6	0.07692	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_19	Property
395045.8	743129.4	0.07583	10.08	10.08	1.8	ANNUAL	ALL	1	PROP_PRI_5	Property
395094.5	741035.7	0.07411	6	7	1.8	ANNUAL	ALL	1	PROP_INT_1	Property
392223.8	743580.1	0.07227	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_18	Property
394555.3	741007.3	0.0719	7	12	1.8	ANNUAL	ALL	1	PROP_PRI_67	Property
392146.5	742072.9	0.06962	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_31	Property
395126.2	743128.3	0.06918	10.29	10.29	1.8	ANNUAL	ALL	1	PROP_PRI_4	Property
392138.6	742072.8	0.06895	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_32	Property
392139.4	742061.4	0.0687	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_33	Property
392145.1	742027.6	0.06804	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_30	Property
392137.6	742028.8	0.06745	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_39	Property
392200.8	741904.9	0.06697	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_41	Property
392116.2	742046.2	0.06632	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_38	Property
392101.8	742084.8	0.0663	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_35	Property
392102.6	742061.3	0.06572	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_34	Property
392163.6	741937.4	0.06525	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_40	Property
392097.5	742056.3	0.06517	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_37	Property
392072.3	742084.4	0.06406	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_36	Property
394636.2	740937.4	0.06377	7	13	1.8	ANNUAL	ALL	1	PROP_INT_41	Property
394717.2	740867.6	0.05658	7	12	1.8	ANNUAL	ALL	1	PROP_PRI_68	Property
394801.0	740864.5	0.05586	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_69	Property
395091.6	740845.4	0.05528	6	7	1.8	ANNUAL	ALL	1	PROP_PRI_3	Property
395046.6	740846.0	0.05521	6	6	1.8	ANNUAL	ALL	1	PROP_PRI_2	Property
394923.7	740829.7	0.05342	7	7	1.8	ANNUAL	ALL	1	PROP_INT_42	Property
395046.4	740794.8	0.05113	6	6	1.8	ANNUAL	ALL	1	PROP_PRI_1	Property
394870.4	742059.9	0.34393	9	9	1.8	ANNUAL	ALL	1	Recreation_4	Recreation
394850.4	742736.5	0.18137	10	10	1.8	ANNUAL	ALL	1	Recreation_3	Recreation
393333.0	743701.4	0.10064	14.91	16	1.8	ANNUAL	ALL	1	Recreation_1	Recreation
393689.3	744318.0	0.05414	15	15	1.8	ANNUAL	ALL	1	Recreation_2	Recreation
395191.8	742106.9	0.27572	7.09	9	1.8	ANNUAL	ALL	1	Resident_15	Resident
395191.8	742329.1	0.25364	8	8	1.8	ANNUAL	ALL	1	Resident_14	Resident
395185.7	741908.8	0.21597	7.19	9	1.8	ANNUAL	ALL	1	Resident_16	Resident
395191.8	742539.3	0.17132	9	9	1.8	ANNUAL	ALL	1	Resident_13	Resident
395179.7	741698.6	0.14936	8	8	1.8	ANNUAL	ALL	1	Resident_17	Resident
394212.8	743416.2	0.13949	12	12	1.8	ANNUAL	ALL	1	Resident_30	Resident
393888.5	743476.3	0.13903	14	14	1.8	ANNUAL	ALL	1	Resident_28	Resident
395197.8	742755.6	0.11217	9	9	1.8	ANNUAL	ALL	1	Resident_12	Resident
395191.8	741476.3	0.10577	5	5	1.8	ANNUAL	ALL	1	Resident_18	Resident
395185.7	741296.2	0.08814	5	5	1.8	ANNUAL	ALL	1	Resident_19	Resident
393888.5	743806.6	0.08766	14.55	14.55	1.8	ANNUAL	ALL	1	Resident_27	Resident
394194.8	743812.6	0.07994	14	14	1.8	ANNUAL	ALL	1	Resident_29	Resident
395197.8	743007.8	0.07665	9.97	9.97	1.8	ANNUAL	ALL	1	Resident_11	Resident
395191.8	741091.9	0.0745	6	6	1.8	ANNUAL	ALL	1	Resident_20	Resident
391978.7	743025.8	0.06914	18	20	1.8	ANNUAL	ALL	1	Resident_26	Resident
392999.7	744070.8	0.06887	18	18	1.8	ANNUAL	ALL	1	Resident_2	Resident
391984.7	743272.0	0.06748	20	20	1.8	ANNUAL	ALL	1	Resident_6	Resident

394026.6	744040.8	0.06627	15	15	1.8	ANNUAL	ALL	1	Resident_1	Resident
391978.7	742791.6	0.06546	17	18	1.8	ANNUAL	ALL	1	Resident_7	Resident
392771.4	744088.8	0.06488	19	19	1.8	ANNUAL	ALL	1	Resident_22	Resident
391966.7	742605.4	0.06375	17	17	1.8	ANNUAL	ALL	1	Resident_25	Resident
391984.7	743506.3	0.06262	21	21	1.8	ANNUAL	ALL	1	Resident_5	Resident
394236.8	744040.8	0.06121	14	14	1.8	ANNUAL	ALL	1	Resident_23	Resident
392543.2	744082.8	0.06099	20	20	1.8	ANNUAL	ALL	1	Resident_3	Resident
395191.8	743224.0	0.05749	10.71	10.71	1.8	ANNUAL	ALL	1	Resident_10	Resident
391990.7	743734.5	0.05725	21	23	1.8	ANNUAL	ALL	1	Resident_24	Resident
395191.8	740845.8	0.05552	6	6	1.8	ANNUAL	ALL	1	Resident_21	Resident
391984.7	743896.6	0.05299	21	23	1.8	ANNUAL	ALL	1	Resident_4	Resident
395203.8	743464.2	0.04417	9	9	1.8	ANNUAL	ALL	1	Resident_9	Resident
395203.8	743692.4	0.03616	9	9	1.8	ANNUAL	ALL	1	Resident_8	Resident
392375.3	740504.6	0.01607	96	96	1.8	ANNUAL	ALL	1	Signal_Hill	Resident
395686.5	741722.9	0.13647	6.33	6.33	1.8	ANNUAL	ALL	1	School_15	School
393365.2	741511.4	0.13604	12	12	1.8	ANNUAL	ALL	1	School_5	School
393397.3	741291.8	0.08899	12.16	15	1.8	ANNUAL	ALL	1	School_26	School
393099.5	741215.9	0.07473	16.68	19	1.8	ANNUAL	ALL	1	School_28	School
393287.8	741126.0	0.06824	15.83	18	1.8	ANNUAL	ALL	1	School_27	School
393739.0	740955.6	0.05605	12	14	1.8	ANNUAL	ALL	1	School_29	School
397298.7	741232.0	0.05272	5	5	1.8	ANNUAL	ALL	1	School_39	School
397255.8	740821.4	0.04803	3.23	5	1.8	ANNUAL	ALL	1	School_40	School
396810.4	740705.4	0.04758	6	6	1.8	ANNUAL	ALL	1	School_36	School
397400.3	740664.5	0.04343	2.17	6	1.8	ANNUAL	ALL	1	School_41	School
397684.2	740838.2	0.0431	5	5	1.8	ANNUAL	ALL	1	School_3	School
394858.8	743846.6	0.04147	12	12	1.8	ANNUAL	ALL	1	School_4	School
391547.8	743966.3	0.04106	24.31	26	1.8	ANNUAL	ALL	1	School_13	School
391609.4	742152.0	0.04054	21	23	1.8	ANNUAL	ALL	1	School_6	School
392927.7	744746.4	0.04024	18.6	18.6	1.8	ANNUAL	ALL	1	School_2	School
394471.0	740547.6	0.03953	7.1	9	1.8	ANNUAL	ALL	1	School_12	School
396744.7	740458.8	0.03867	5.16	5.16	1.8	ANNUAL	ALL	1	School_37	School
396500.3	740394.0	0.03579	5	5	1.8	ANNUAL	ALL	1	School_38	School
394592.9	740446.2	0.03524	7	7	1.8	ANNUAL	ALL	1	School_8	School
391208.2	743854.5	0.03491	27	27	1.8	ANNUAL	ALL	1	School_22	School
391209.9	743282.3	0.03409	24	24	1.8	ANNUAL	ALL	1	School_14	School
395448.1	740367.4	0.03239	5	5	1.8	ANNUAL	ALL	1	School_32	School
391319.4	742188.3	0.03102	24.39	26	1.8	ANNUAL	ALL	1	School_1	School
390878.5	743490.9	0.02814	27.09	27.09	1.8	ANNUAL	ALL	1	School_20	School
395173.4	740226.7	0.02775	5	5	1.8	ANNUAL	ALL	1	School_7	School
397835.3	739893.4	0.02734	3	9	1.8	ANNUAL	ALL	1	School_16	School
395398.7	740165.6	0.0267	5	5	1.8	ANNUAL	ALL	1	School_33	School
390694.7	743423.9	0.02481	26	26	1.8	ANNUAL	ALL	1	School_21	School
394581.3	739985.4	0.02414	9	10	1.8	ANNUAL	ALL	1	School_10	School
394843.5	740030.3	0.02386	6	8	1.8	ANNUAL	ALL	1	School_35	School
395414.9	740010.2	0.02342	5	5	1.8	ANNUAL	ALL	1	School_11	School
390416.2	744345.7	0.02294	27	27	1.8	ANNUAL	ALL	1	School_23	School
395204.3	739978.0	0.02259	5	5	1.8	ANNUAL	ALL	1	School_34	School
390417.9	743687.1	0.02237	27	27	1.8	ANNUAL	ALL	1	School_24	School
397467.4	739382.4	0.01863	3.17	4	1.8	ANNUAL	ALL	1	School_19	School
390223.7	742933.3	0.01652	26	26	1.8	ANNUAL	ALL	1	School_25	School
396512.2	739235.5	0.01494	3.49	3.49	1.8	ANNUAL	ALL	1	School_30	School
395462.6	739167.5	0.01333	3	3	1.8	ANNUAL	ALL	1	School_18	School
396210.9	739089.7	0.01323	3	3	1.8	ANNUAL	ALL	1	School_31	School
395804.4	739122.7	0.01309	3	3	1.8	ANNUAL	ALL	1	School_17	School
393449.4	739091.4	0.01285	29.47	29.47	1.8	ANNUAL	ALL	1	School_9	School

X meters	Y meters	Peak 24-hr Conc. µg/m³ PM2.5	Receptor Type
393864.5	743139.9	1.0	Commercial
393487.2	741315.1	0.5	Hospital
394182.0	742409.0	5.7	On-Site Worker
395111.8	742177.1	1.5	Property Line/Offsite Worker
394870.4	742059.9	1.2	Recreational
395191.8	742106.9	1.2	Resident
393365.2	741511.4	0.6	School

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* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
*  CONC                    DFAULT ELEV   FLGPOL
*       PLOT FILE OF  HIGH 1ST  HIGH 24-HR VALUES FOR SOURCE GROUP: ALL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)
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X meters	Y meters	CONC. µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL Highest 4th	NET Rec ID
393864.5	743139.9	0.99811	12	12	1.8	24-HR	ALL	1ST	Commercial_1
394176.8	743127.9	0.82546	11	11	1.8	24-HR	ALL	1ST	Commercial_2
392837.5	742629.4	0.69623	14	14	1.8	24-HR	ALL	1ST	Commercial_6
393275.9	741470.3	0.5677	13	13	1.8	24-HR	ALL	1ST	Commercial_4
393684.3	741446.3	0.56414	10	11	1.8	24-HR	ALL	1ST	Commercial_9
392242.9	743199.9	0.4369	19	19	1.8	24-HR	ALL	1ST	Commercial_5
392405.1	742623.4	0.42439	16	18	1.8	24-HR	ALL	1ST	Commercial_7
394068.7	741326.2	0.41614	9	9	1.8	24-HR	ALL	1ST	Commercial_3
392321.0	742281.1	0.35461	16	16	1.8	24-HR	ALL	1ST	Commercial_8
394417.0	743566.3	0.3349	12	12	1.8	24-HR	ALL	1ST	Commercial_10
393487.2	741315.1	0.49981	12	12	1.8	24-HR	ALL	1ST	Hospital_12
391983.3	740811.3	0.25837	45.29	108	1.8	24-HR	ALL	1ST	Hospital_4
393822.7	740884.5	0.25023	11.87	14	1.8	24-HR	ALL	1ST	Hospital_15
393877.1	740905.4	0.24031	11	13	1.8	24-HR	ALL	1ST	Hospital_3
390404.1	744475.8	0.17012	27	27	1.8	24-HR	ALL	1ST	Hospital_18
393975.0	739108.4	0.13895	26.99	36	1.8	24-HR	ALL	1ST	Hospital_13
392191.2	739467.1	0.13447	10.91	109	1.8	24-HR	ALL	1ST	Hospital_16
390385.2	743295.3	0.12978	27	29	1.8	24-HR	ALL	1ST	Hospital_8
393794.8	739152.8	0.12211	33.22	51	1.8	24-HR	ALL	1ST	Hospital_5
394000.6	739153.0	0.12094	20.15	51	1.8	24-HR	ALL	1ST	Hospital_1
390477.7	741328.9	0.11652	14.37	14.37	1.8	24-HR	ALL	1ST	Hospital_7
390374.6	741370.8	0.10796	15.19	15.19	1.8	24-HR	ALL	1ST	Hospital_11
390407.1	741505.6	0.10739	15.71	15.71	1.8	24-HR	ALL	1ST	Hospital_9
390179.5	741593.8	0.0977	17	17	1.8	24-HR	ALL	1ST	Hospital_2
393993.6	738471.9	0.09506	6.72	6.72	1.8	24-HR	ALL	1ST	Hospital_10
394324.1	746186.9	0.09345	15	15	1.8	24-HR	ALL	1ST	Hospital_6
390006.7	741880.6	0.09156	13.86	13.86	1.8	24-HR	ALL	1ST	Hospital_19
389594.6	741274.9	0.08269	6	6	1.8	24-HR	ALL	1ST	Hospital_14
389573.6	741304.7	0.08187	6	6	1.8	24-HR	ALL	1ST	Hospital_20
394940.4	738458.7	0.08014	15	15	1.8	24-HR	ALL	1ST	Hospital_17
389444.5	742559.3	0.07135	14	17	1.8	24-HR	ALL	1ST	Hospital_21
389439.8	742668.1	0.0704	15.62	19	1.8	24-HR	ALL	1ST	Hospital_22
389406.7	742474.0	0.06949	14	14	1.8	24-HR	ALL	1ST	Hospital_23
394182.0	742409.0	5.68321	9	9	1.8	24-HR	ALL	1ST	Other_1
394429.0	741726.0	0.80871	6.41	8	1.8	24-HR	ALL	1ST	Other_3
395111.8	742177.1	1.45212	8.22	8.22	1.8	24-HR	ALL	1ST	PROP_INT_7
393813.7	742975.9	1.36043	12	12	1.8	24-HR	ALL	1ST	PROP_INT_17

394011.1	742975.8	1.3107	11	12	1.8	24-HR	ALL	1ST	PROP_INT_16
393616.3	742976.1	1.21315	12	13	1.8	24-HR	ALL	1ST	PROP_INT_18
393418.8	742976.3	1.08126	13	14	1.8	24-HR	ALL	1ST	PROP_INT_19
395114.7	742367.3	1.03617	8.62	10	1.8	24-HR	ALL	1ST	PROP_INT_8
394208.6	742975.6	1.02941	10.79	10.79	1.8	24-HR	ALL	1ST	PROP_INT_15
393221.3	742976.4	1.00547	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_9
395108.9	741986.8	0.99758	8	8	1.8	24-HR	ALL	1ST	PROP_INT_6
393060.5	743163.9	0.94737	15	16	1.8	24-HR	ALL	1ST	PROP_INT_20
394417.6	742956.5	0.91113	9.15	9.15	1.8	24-HR	ALL	1ST	PROP_PRI_7
394406.0	742975.5	0.89369	9	10	1.8	24-HR	ALL	1ST	PROP_PRI_8
393222.3	743163.1	0.84233	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_10
394574.6	742953.9	0.82787	9	9	1.8	24-HR	ALL	1ST	PROP_INT_14
392898.8	743164.8	0.80737	15.56	15.56	1.8	24-HR	ALL	1ST	PROP_PRI_11
393770.4	741597.8	0.74887	9	10	1.8	24-HR	ALL	1ST	PROP_PRI_52
393619.8	741597.6	0.74745	10	11	1.8	24-HR	ALL	1ST	PROP_INT_35
393469.1	741597.4	0.72053	11	12	1.8	24-HR	ALL	1ST	PROP_INT_34
394731.5	742951.2	0.69364	9	9	1.8	24-HR	ALL	1ST	PROP_INT_13
395106.0	741796.6	0.67869	8	8	1.8	24-HR	ALL	1ST	PROP_INT_5
393998.5	741578.9	0.66921	8.3	8.3	1.8	24-HR	ALL	1ST	PROP_PRI_54
394068.3	741606.0	0.66643	9	9	1.8	24-HR	ALL	1ST	PROP_PRI_55
393318.5	741597.3	0.65169	12	13	1.8	24-HR	ALL	1ST	PROP_INT_33
393868.9	741565.3	0.64679	8.44	10	1.8	24-HR	ALL	1ST	PROP_PRI_53
395117.6	742557.5	0.63454	9	9	1.8	24-HR	ALL	1ST	PROP_INT_9
392770.0	743315.6	0.62792	16	16	1.8	24-HR	ALL	1ST	PROP_INT_21
394085.4	741585.5	0.62602	9	9	1.8	24-HR	ALL	1ST	PROP_PRI_56
395120.4	742747.8	0.61453	9.51	9.51	1.8	24-HR	ALL	1ST	PROP_INT_10
392733.7	742743.5	0.60662	15	15	1.8	24-HR	ALL	1ST	PROP_PRI_26
392938.8	741685.4	0.6041	14	15	1.8	24-HR	ALL	1ST	PROP_INT_32
393040.0	741643.1	0.59909	13.33	13.33	1.8	24-HR	ALL	1ST	PROP_PRI_44
393167.8	741597.1	0.59797	13	14	1.8	24-HR	ALL	1ST	PROP_PRI_51
392837.7	741727.6	0.58659	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_43
392371.3	742869.4	0.57586	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_24
393963.3	741483.2	0.56702	8.85	8.85	1.8	24-HR	ALL	1ST	PROP_INT_36
392733.3	742580.6	0.5667	14	14	1.8	24-HR	ALL	1ST	PROP_INT_25
392370.8	742974.8	0.56335	17.16	19	1.8	24-HR	ALL	1ST	PROP_PRI_21
393043.3	741592.5	0.56214	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_45
392732.9	742417.6	0.54801	14	14	1.8	24-HR	ALL	1ST	PROP_INT_26
392732.5	742254.6	0.54296	14	15	1.8	24-HR	ALL	1ST	PROP_INT_27
392732.2	742091.7	0.54292	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_27
393023.3	741538.9	0.53236	14	15	1.8	24-HR	ALL	1ST	PROP_PRI_46
393167.7	741471.4	0.52929	13.75	15	1.8	24-HR	ALL	1ST	PROP_PRI_50
393031.5	741501.6	0.51912	14.48	16	1.8	24-HR	ALL	1ST	PROP_PRI_47
393047.3	741478.4	0.51233	14.45	16	1.8	24-HR	ALL	1ST	PROP_PRI_48
392493.7	741790.5	0.50952	16	16	1.8	24-HR	ALL	1ST	PROP_INT_31
392640.1	741733.3	0.50797	15	15	1.8	24-HR	ALL	1ST	PROP_PRI_42
392373.8	743138.6	0.5058	18	18	1.8	24-HR	ALL	1ST	PROP_INT_23
392534.2	742743.3	0.5057	15.17	17	1.8	24-HR	ALL	1ST	PROP_INT_24
392641.2	743466.4	0.50544	17.14	19	1.8	24-HR	ALL	1ST	PROP_PRI_12
393152.0	741428.7	0.5042	14	14	1.8	24-HR	ALL	1ST	PROP_PRI_49
394372.3	741311.0	0.50364	8	8	1.8	24-HR	ALL	1ST	PROP_PRI_61
393841.1	741380.8	0.50282	9.31	9.31	1.8	24-HR	ALL	1ST	PROP_PRI_57
394439.1	741278.7	0.4996	7.61	7.61	1.8	24-HR	ALL	1ST	PROP_PRI_62
392248.7	742974.8	0.49286	18	19	1.8	24-HR	ALL	1ST	PROP_PRI_22
394888.4	742948.5	0.48312	9	9	1.8	24-HR	ALL	1ST	PROP_INT_12
395103.1	741606.4	0.48067	6.33	6.33	1.8	24-HR	ALL	1ST	PROP_INT_4
392376.8	743302.6	0.47848	19	19	1.8	24-HR	ALL	1ST	PROP_INT_22
392587.3	742091.8	0.47084	15	15	1.8	24-HR	ALL	1ST	PROP_INT_28
392244.9	742869.4	0.4642	18	18	1.8	24-HR	ALL	1ST	PROP_PRI_23
392641.2	743551.1	0.46386	17.25	19	1.8	24-HR	ALL	1ST	PROP_PRI_13

394337.5	741253.3	0.46375	6.02	8	1.8	24-HR	ALL	1ST	PROP_PRI_60
393782.3	741289.8	0.45261	10	10	1.8	24-HR	ALL	1ST	PROP_INT_37
392334.8	742743.0	0.44718	16.82	16.82	1.8	24-HR	ALL	1ST	PROP_PRI_25
392521.4	743551.1	0.43871	19	20	1.8	24-HR	ALL	1ST	PROP_PRI_14
394395.4	741184.0	0.43463	7.18	7.18	1.8	24-HR	ALL	1ST	PROP_PRI_63
395123.3	742938.0	0.42788	9	9	1.8	24-HR	ALL	1ST	PROP_INT_11
392379.8	743466.4	0.42779	19.84	19.84	1.8	24-HR	ALL	1ST	PROP_PRI_20
395100.3	741416.1	0.42269	5	5	1.8	24-HR	ALL	1ST	PROP_INT_3
394412.8	741153.9	0.42033	7	7	1.8	24-HR	ALL	1ST	PROP_PRI_64
394516.2	741119.3	0.41954	7	7	1.8	24-HR	ALL	1ST	PROP_PRI_65
394228.1	741193.9	0.41659	6.14	9	1.8	24-HR	ALL	1ST	PROP_INT_40
392521.4	743613.5	0.41399	19	19	1.8	24-HR	ALL	1ST	PROP_PRI_15
392442.5	742091.8	0.41104	16	16	1.8	24-HR	ALL	1ST	PROP_INT_29
393723.6	741198.6	0.41075	11	18	1.8	24-HR	ALL	1ST	PROP_PRI_58
394552.4	741083.9	0.40997	7	7	1.8	24-HR	ALL	1ST	PROP_PRI_66
395045.3	742945.8	0.40712	9	9	1.8	24-HR	ALL	1ST	PROP_PRI_6
392378.6	743580.1	0.39807	20	20	1.8	24-HR	ALL	1ST	PROP_PRI_17
392220.4	743467.6	0.39389	20	20	1.8	24-HR	ALL	1ST	PROP_PRI_19
392378.6	743613.0	0.38845	20	20	1.8	24-HR	ALL	1ST	PROP_PRI_16
392347.2	741847.8	0.38015	16.87	16.87	1.8	24-HR	ALL	1ST	PROP_INT_30
395097.4	741225.9	0.37617	5.45	5.45	1.8	24-HR	ALL	1ST	PROP_INT_2
393855.3	741177.3	0.37209	10	11	1.8	24-HR	ALL	1ST	PROP_INT_38
394555.3	741007.3	0.36951	7	12	1.8	24-HR	ALL	1ST	PROP_PRI_67
392223.8	743580.1	0.36622	20	20	1.8	24-HR	ALL	1ST	PROP_PRI_18
394118.7	741134.5	0.36337	9	9	1.8	24-HR	ALL	1ST	PROP_PRI_59
392297.8	742028.6	0.35519	16.34	16.34	1.8	24-HR	ALL	1ST	PROP_PRI_29
392297.7	742091.9	0.355	16	16	1.8	24-HR	ALL	1ST	PROP_PRI_28
395094.5	741035.7	0.35347	6	7	1.8	24-HR	ALL	1ST	PROP_INT_1
394636.2	740937.4	0.34955	7	13	1.8	24-HR	ALL	1ST	PROP_INT_41
395045.8	743129.4	0.34183	10.08	10.08	1.8	24-HR	ALL	1ST	PROP_PRI_5
394801.0	740864.5	0.3396	7	7	1.8	24-HR	ALL	1ST	PROP_PRI_69
394717.2	740867.6	0.33067	7	12	1.8	24-HR	ALL	1ST	PROP_PRI_68
394923.7	740829.7	0.32406	7	7	1.8	24-HR	ALL	1ST	PROP_INT_42
393987.0	741155.9	0.31744	9	10	1.8	24-HR	ALL	1ST	PROP_INT_39
392200.8	741904.9	0.31719	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_41
395046.6	740846.0	0.31685	6	6	1.8	24-HR	ALL	1ST	PROP_PRI_2
395091.6	740845.4	0.30998	6	7	1.8	24-HR	ALL	1ST	PROP_PRI_3
392163.6	741937.4	0.30823	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_40
392146.5	742072.9	0.30695	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_31
392145.1	742027.6	0.30626	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_30
392139.4	742061.4	0.305	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_33
392138.6	742072.8	0.3047	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_32
392137.6	742028.8	0.30417	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_39
395046.4	740794.8	0.30106	6	6	1.8	24-HR	ALL	1ST	PROP_PRI_1
395126.2	743128.3	0.29945	10.29	10.29	1.8	24-HR	ALL	1ST	PROP_PRI_4
392116.2	742046.2	0.29846	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_38
392102.6	742061.3	0.29477	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_34
392101.8	742084.8	0.29425	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_35
392097.5	742056.3	0.29341	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_37
392072.3	742084.4	0.28628	17	17	1.8	24-HR	ALL	1ST	PROP_PRI_36
394870.4	742059.9	1.22876	9	9	1.8	24-HR	ALL	1ST	Recreation_4
394850.4	742736.5	0.70299	10	10	1.8	24-HR	ALL	1ST	Recreation_3
393333.0	743701.4	0.44227	14.91	16	1.8	24-HR	ALL	1ST	Recreation_1
393689.3	744318.0	0.23628	15	15	1.8	24-HR	ALL	1ST	Recreation_2
395191.8	742106.9	1.21195	7.09	9	1.8	24-HR	ALL	1ST	Resident_15
395191.8	742329.1	1.02563	8	8	1.8	24-HR	ALL	1ST	Resident_14
395185.7	741908.8	0.85674	7.19	9	1.8	24-HR	ALL	1ST	Resident_16
395179.7	741698.6	0.58865	8	8	1.8	24-HR	ALL	1ST	Resident_17
395191.8	742539.3	0.58083	9	9	1.8	24-HR	ALL	1ST	Resident_13

393888.5	743476.3	0.55589	14	14	1.8	24-HR	ALL	1ST	Resident_28
395197.8	742755.6	0.54969	9	9	1.8	24-HR	ALL	1ST	Resident_12
394212.8	743416.2	0.51187	12	12	1.8	24-HR	ALL	1ST	Resident_30
395191.8	741476.3	0.42031	5	5	1.8	24-HR	ALL	1ST	Resident_18
395185.7	741296.2	0.38016	5	5	1.8	24-HR	ALL	1ST	Resident_19
395197.8	743007.8	0.37671	9.97	9.97	1.8	24-HR	ALL	1ST	Resident_11
391978.7	743025.8	0.35562	18	20	1.8	24-HR	ALL	1ST	Resident_26
393888.5	743806.6	0.35298	14.55	14.55	1.8	24-HR	ALL	1ST	Resident_27
391984.7	743272.0	0.34064	20	20	1.8	24-HR	ALL	1ST	Resident_6
392999.7	744070.8	0.33847	18	18	1.8	24-HR	ALL	1ST	Resident_2
391984.7	743506.3	0.3366	21	21	1.8	24-HR	ALL	1ST	Resident_5
395191.8	741091.9	0.33306	6	6	1.8	24-HR	ALL	1ST	Resident_20
394194.8	743812.6	0.3166	14	14	1.8	24-HR	ALL	1ST	Resident_29
391990.7	743734.5	0.30478	21	23	1.8	24-HR	ALL	1ST	Resident_24
391978.7	742791.6	0.30268	17	18	1.8	24-HR	ALL	1ST	Resident_7
392771.4	744088.8	0.29124	19	19	1.8	24-HR	ALL	1ST	Resident_22
395191.8	740845.8	0.29109	6	6	1.8	24-HR	ALL	1ST	Resident_21
394026.6	744040.8	0.28495	15	15	1.8	24-HR	ALL	1ST	Resident_1
391984.7	743896.6	0.27741	21	23	1.8	24-HR	ALL	1ST	Resident_4
391966.7	742605.4	0.27415	17	17	1.8	24-HR	ALL	1ST	Resident_25
395191.8	743224.0	0.26817	10.71	10.71	1.8	24-HR	ALL	1ST	Resident_10
394236.8	744040.8	0.26527	14	14	1.8	24-HR	ALL	1ST	Resident_23
392543.2	744082.8	0.25728	20	20	1.8	24-HR	ALL	1ST	Resident_3
395203.8	743464.2	0.2519	9	9	1.8	24-HR	ALL	1ST	Resident_9
395203.8	743692.4	0.24508	9	9	1.8	24-HR	ALL	1ST	Resident_8
392375.3	740504.6	0.18426	96	96	1.8	24-HR	ALL	1ST	Signal_Hill
393365.2	741511.4	0.61892	12	12	1.8	24-HR	ALL	1ST	School_5
395686.5	741722.9	0.59971	6.33	6.33	1.8	24-HR	ALL	1ST	School_15
393397.3	741291.8	0.49216	12.16	15	1.8	24-HR	ALL	1ST	School_26
393099.5	741215.9	0.4209	16.68	19	1.8	24-HR	ALL	1ST	School_28
393287.8	741126.0	0.41367	15.83	18	1.8	24-HR	ALL	1ST	School_27
397298.7	741232.0	0.31691	5	5	1.8	24-HR	ALL	1ST	School_39
393739.0	740955.6	0.30299	12	14	1.8	24-HR	ALL	1ST	School_29
394471.0	740547.6	0.25906	7.1	9	1.8	24-HR	ALL	1ST	School_12
394858.8	743846.6	0.25553	12	12	1.8	24-HR	ALL	1ST	School_4
391208.2	743854.5	0.25415	27	27	1.8	24-HR	ALL	1ST	School_22
391547.8	743966.3	0.24394	24.31	26	1.8	24-HR	ALL	1ST	School_13
397255.8	740821.4	0.243	3.23	5	1.8	24-HR	ALL	1ST	School_40
396810.4	740705.4	0.22852	6	6	1.8	24-HR	ALL	1ST	School_36
394592.9	740446.2	0.22676	7	7	1.8	24-HR	ALL	1ST	School_8
397684.2	740838.2	0.22527	5	5	1.8	24-HR	ALL	1ST	School_3
397400.3	740664.5	0.22034	2.17	6	1.8	24-HR	ALL	1ST	School_41
392927.7	744746.4	0.21819	18.6	18.6	1.8	24-HR	ALL	1ST	School_2
391209.9	743282.3	0.21042	24	24	1.8	24-HR	ALL	1ST	School_14
391609.4	742152.0	0.20823	21	23	1.8	24-HR	ALL	1ST	School_6
396744.7	740458.8	0.19569	5.16	5.16	1.8	24-HR	ALL	1ST	School_37
391319.4	742188.3	0.18761	24.39	26	1.8	24-HR	ALL	1ST	School_1
395448.1	740367.4	0.18589	5	5	1.8	24-HR	ALL	1ST	School_32
395173.4	740226.7	0.18333	5	5	1.8	24-HR	ALL	1ST	School_7
396500.3	740394.0	0.18277	5	5	1.8	24-HR	ALL	1ST	School_38
390878.5	743490.9	0.18233	27.09	27.09	1.8	24-HR	ALL	1ST	School_20
390416.2	744345.7	0.18142	27	27	1.8	24-HR	ALL	1ST	School_23
394581.3	739985.4	0.17738	9	10	1.8	24-HR	ALL	1ST	School_10
395398.7	740165.6	0.17244	5	5	1.8	24-HR	ALL	1ST	School_33
390694.7	743423.9	0.16527	26	26	1.8	24-HR	ALL	1ST	School_21
395414.9	740010.2	0.15828	5	5	1.8	24-HR	ALL	1ST	School_11
395204.3	739978.0	0.15338	5	5	1.8	24-HR	ALL	1ST	School_34
394843.5	740030.3	0.15231	6	8	1.8	24-HR	ALL	1ST	School_35
390417.9	743687.1	0.14759	27	27	1.8	24-HR	ALL	1ST	School_24

397835.3	739893.4	0.14121	3	9	1.8	24-HR	ALL	1ST	School_16
390223.7	742933.3	0.10767	26	26	1.8	24-HR	ALL	1ST	School_25
393449.4	739091.4	0.10709	29.47	29.47	1.8	24-HR	ALL	1ST	School_9
397467.4	739382.4	0.10602	3.17	4	1.8	24-HR	ALL	1ST	School_19
395804.4	739122.7	0.09841	3	3	1.8	24-HR	ALL	1ST	School_17
395462.6	739167.5	0.09653	3	3	1.8	24-HR	ALL	1ST	School_18
396512.2	739235.5	0.09226	3.49	3.49	1.8	24-HR	ALL	1ST	School_30
396210.9	739089.7	0.08239	3	3	1.8	24-HR	ALL	1ST	School_31

2020P PM25, based on ALL source group files dated 10/8/2005.

X meters	Y meters	Peak Ann. Conc. µg/m^3 PM10	Receptor Type	Receptor ID	
396023.4	742301.5	0.34819	School	School_42	
394309.75	741511.44	0.59971	School	School_15	Original Results

* AERMOD (02222): LONG BEACH AIRPORT - SCHOOL SITES
* MODELING OPTIONS USED:
* CONC DFAULT ELEV FLGPOL
* PLOT FILE OF AVERAGE HIGH 4TH HIGH 24-HR VALUES FOR SOURCE GROUP: ALL
* FOR A TOTAL OF 42 RECEPTORS.
* FORMAT: (3(1X,F13.5),3(1X,F8.2),3X,A5,2X,A8,2X,A4,6X,A8)

X meters	Y meters	CONC µg/m^3 PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	HIVAL High Value	NET Rec ID	Type
396023.38	742301.5	0.34819	9	9	1.8	24-HR	ALL	1ST	School_42	School
396246.78	742808.81	0.18951	10	10	1.8	24-HR	ALL	1ST	School_43	School
395132.19	744787.13	0.13813	11.53	13	1.8	24-HR	ALL	1ST	School_44	School
395146.66	740154.94	0.17138	5	5	1.8	24-HR	ALL	1ST	School_45	School
395281.75	745168.31	0.11523	13.22	13.22	1.8	24-HR	ALL	1ST	School_46	School
395368.63	745158.63	0.11738	14	14	1.8	24-HR	ALL	1ST	School_47	School
397342.09	743199.63	0.11233	9.72	9.72	1.8	24-HR	ALL	1ST	School_48	School
395711.44	745123.63	0.1167	14	14	1.8	24-HR	ALL	1ST	School_49	School
393445.66	745276.63	0.14134	16	16	1.8	24-HR	ALL	1ST	School_50	School
397600.5	743628.5	0.09491	10	10	1.8	24-HR	ALL	1ST	School_51	School
396930.13	744757.88	0.07561	12.35	14	1.8	24-HR	ALL	1ST	School_52	School
396730.09	745046.81	0.07277	14	14	1.8	24-HR	ALL	1ST	School_53	School
393803.72	745854.38	0.10065	15	15	1.8	24-HR	ALL	1ST	School_54	School
391551.53	740260.94	0.19019	26.73	105	1.8	24-HR	ALL	1ST	School_55	School
391921.97	739875.69	0.17729	22.22	109	1.8	24-HR	ALL	1ST	School_56	School
392811	739001.5	0.08838	17.73	17.73	1.8	24-HR	ALL	1ST	School_57	School
394100.53	738595.06	0.10451	9.67	9.67	1.8	24-HR	ALL	1ST	School_58	School
392934.28	738798.63	0.06748	14.14	14.14	1.8	24-HR	ALL	1ST	School_59	School
396206.06	746195.38	0.07696	16	16	1.8	24-HR	ALL	1ST	School_60	School
391431.44	739730.06	0.13579	5	6	1.8	24-HR	ALL	1ST	School_61	School
393842.25	746696.69	0.0809	15	15	1.8	24-HR	ALL	1ST	School_62	School
391556.63	739254.44	0.12997	5	5	1.8	24-HR	ALL	1ST	School_63	School
389975.56	742915.75	0.09732	26.93	26.93	1.8	24-HR	ALL	1ST	School_64	School
389967.75	741694.69	0.08803	15	15	1.8	24-HR	ALL	1ST	School_65	School
390969.63	745600.5	0.10152	19	19	1.8	24-HR	ALL	1ST	School_66	School
391547.53	738751.13	0.10404	7.85	7.85	1.8	24-HR	ALL	1ST	School_67	School
390339.81	740078.19	0.1226	7	7	1.8	24-HR	ALL	1ST	School_68	School
389711.13	741246.81	0.08583	6	6	1.8	24-HR	ALL	1ST	School_69	School
389625.41	740753.69	0.08716	5	5	1.8	24-HR	ALL	1ST	School_70	School
390235.63	738979.5	0.09767	9.63	9.63	1.8	24-HR	ALL	1ST	School_71	School
396696.59	742419	0.24645	9	9	1.8	24-HR	ALL	1ST	School_72	School
393488.41	744815.06	0.17257	18	18	1.8	24-HR	ALL	1ST	School_73	School
395589.16	744774.81	0.13633	12.08	12.08	1.8	24-HR	ALL	1ST	School_74	School
390880.59	746416.63	0.08436	13	13	1.8	24-HR	ALL	1ST	School_75	School
396187.22	744544.19	0.0976	13	13	1.8	24-HR	ALL	1ST	School_76	School
395200.69	745435.88	0.09844	14	14	1.8	24-HR	ALL	1ST	School_77	School
390432.56	743212.25	0.13063	26	26	1.8	24-HR	ALL	1ST	School_78	School
393384.69	738476.94	0.07193	12	12	1.8	24-HR	ALL	1ST	School_79	School
393871.25	746697.25	0.08123	15	15	1.8	24-HR	ALL	1ST	School_80	School
390455.31	744378.63	0.17993	27	27	1.8	24-HR	ALL	1ST	School_81	School
390383.56	739064.56	0.1008	9	9	1.8	24-HR	ALL	1ST	School_82	School
389942.47	738982.25	0.09626	10	10	1.8	24-HR	ALL	1ST	School_83	School

X meters	Y meters	Peak Ann. Conc. µg/m³ PM2.5	Receptor Type
393864.5	743139.9	0.3	Commercial
393487.2	741315.1	0.1	Hospital
394182.0	742409.0	3.6	On-Site Worker
393813.7	742975.9	0.5	Property Line/Offsite Worker
394870.4	742059.9	0.3	Recreational
395191.8	742106.9	0.3	Resident
393365.2	741511.4	0.1	School

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* AERMOD (02222): Long Beach Airport
* MODELING OPTIONS USED:
*  CONC                    DFAULT ELEV   FLGPOL
*       PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
*       FOR A TOTAL OF   348 RECEPTORS.
*       FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)
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X meters	Y meters	CONC µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	YRS No. Yrs	NET Rec ID
393864.5	743139.9	0.29187	12	12	1.8	ANNUAL	ALL	1	Commercial_1
394176.8	743127.9	0.28198	11	11	1.8	ANNUAL	ALL	1	Commercial_2
392837.5	742629.4	0.2429	14	14	1.8	ANNUAL	ALL	1	Commercial_6
393684.3	741446.3	0.13294	10	11	1.8	ANNUAL	ALL	1	Commercial_9
392405.1	742623.4	0.12177	16	18	1.8	ANNUAL	ALL	1	Commercial_7
393275.9	741470.3	0.12086	13	13	1.8	ANNUAL	ALL	1	Commercial_4
394068.7	741326.2	0.11286	9	9	1.8	ANNUAL	ALL	1	Commercial_3
392242.9	743199.9	0.09389	19	19	1.8	ANNUAL	ALL	1	Commercial_5
392321	742281.1	0.09293	16	16	1.8	ANNUAL	ALL	1	Commercial_8
394417	743566.3	0.0909	12	12	1.8	ANNUAL	ALL	1	Commercial_10
393487.2	741315.1	0.09714	12	12	1.8	ANNUAL	ALL	1	Hospital_12
393877.1	740905.4	0.05681	11	13	1.8	ANNUAL	ALL	1	Hospital_3
393822.7	740884.5	0.05473	11.87	14	1.8	ANNUAL	ALL	1	Hospital_15
391983.3	740811.3	0.03451	45.29	108	1.8	ANNUAL	ALL	1	Hospital_4
390404.1	744475.8	0.02264	27	27	1.8	ANNUAL	ALL	1	Hospital_18
390385.2	743295.3	0.02016	27	29	1.8	ANNUAL	ALL	1	Hospital_8
390477.7	741328.9	0.01919	14.37	14.37	1.8	ANNUAL	ALL	1	Hospital_7
390407.1	741505.6	0.01843	15.71	15.71	1.8	ANNUAL	ALL	1	Hospital_9
390374.6	741370.8	0.01823	15.19	15.19	1.8	ANNUAL	ALL	1	Hospital_11
392191.2	739467.1	0.01678	10.91	109	1.8	ANNUAL	ALL	1	Hospital_16
394324.1	746186.9	0.01653	15	15	1.8	ANNUAL	ALL	1	Hospital_6
390179.5	741593.8	0.01639	17	17	1.8	ANNUAL	ALL	1	Hospital_2
394000.6	739153	0.01537	20.15	51	1.8	ANNUAL	ALL	1	Hospital_1
390006.7	741880.6	0.01475	13.86	13.86	1.8	ANNUAL	ALL	1	Hospital_19
393975	739108.4	0.0146	26.99	36	1.8	ANNUAL	ALL	1	Hospital_13
393794.8	739152.8	0.01411	33.22	51	1.8	ANNUAL	ALL	1	Hospital_5
389594.6	741274.9	0.0127	6	6	1.8	ANNUAL	ALL	1	Hospital_14
389573.6	741304.7	0.01257	6	6	1.8	ANNUAL	ALL	1	Hospital_20
389439.8	742668.1	0.01205	15.62	19	1.8	ANNUAL	ALL	1	Hospital_22
389444.5	742559.3	0.01194	14	17	1.8	ANNUAL	ALL	1	Hospital_21
389406.7	742474	0.01168	14	14	1.8	ANNUAL	ALL	1	Hospital_23
393993.6	738471.9	0.01145	6.72	6.72	1.8	ANNUAL	ALL	1	Hospital_10
394940.4	738458.7	0.0105	15	15	1.8	ANNUAL	ALL	1	Hospital_17
394182	742409	3.63366	9	9	1.8	ANNUAL	ALL	1	Other_1
394429	741726	0.29552	6.41	8	1.8	ANNUAL	ALL	1	Other_3
393813.7	742975.9	0.50121	12	12	1.8	ANNUAL	ALL	1	PROP_INT_17
394011.1	742975.8	0.49349	11	12	1.8	ANNUAL	ALL	1	PROP_INT_16

394208.6	742975.6	0.45481	10.79	10.79	1.8	ANNUAL	ALL	1	PROP_INT_15
393616.3	742976.1	0.42004	12	13	1.8	ANNUAL	ALL	1	PROP_INT_18
393221.3	742976.4	0.37191	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_9
393418.8	742976.3	0.36989	13	14	1.8	ANNUAL	ALL	1	PROP_INT_19
394417.6	742956.5	0.3246	9.15	9.15	1.8	ANNUAL	ALL	1	PROP_PRI_7
394406	742975.5	0.31458	9	10	1.8	ANNUAL	ALL	1	PROP_PRI_8
395111.8	742177.1	0.29422	8.22	8.22	1.8	ANNUAL	ALL	1	PROP_INT_7
393060.5	743163.9	0.26	15	16	1.8	ANNUAL	ALL	1	PROP_INT_20
395114.7	742367.3	0.25814	8.62	10	1.8	ANNUAL	ALL	1	PROP_INT_8
392733.7	742743.5	0.24627	15	15	1.8	ANNUAL	ALL	1	PROP_PRI_26
395108.9	741986.8	0.24328	8	8	1.8	ANNUAL	ALL	1	PROP_INT_6
393222.3	743163.1	0.23941	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_10
394574.6	742953.9	0.22549	9	9	1.8	ANNUAL	ALL	1	PROP_INT_14
394068.3	741606	0.21666	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_55
394085.4	741585.5	0.20485	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_56
392898.8	743164.8	0.2015	15.56	15.56	1.8	ANNUAL	ALL	1	PROP_PRI_11
393998.5	741578.9	0.19582	8.3	8.3	1.8	ANNUAL	ALL	1	PROP_PRI_54
393770.4	741597.8	0.1926	9	10	1.8	ANNUAL	ALL	1	PROP_PRI_52
392733.3	742580.6	0.18925	14	14	1.8	ANNUAL	ALL	1	PROP_INT_25
392534.2	742743.3	0.18642	15.17	17	1.8	ANNUAL	ALL	1	PROP_INT_24
393619.8	741597.6	0.18437	10	11	1.8	ANNUAL	ALL	1	PROP_INT_35
395106	741796.6	0.18064	8	8	1.8	ANNUAL	ALL	1	PROP_INT_5
393868.9	741565.3	0.17852	8.44	10	1.8	ANNUAL	ALL	1	PROP_PRI_53
395117.6	742557.5	0.17706	9	9	1.8	ANNUAL	ALL	1	PROP_INT_9
393469.1	741597.4	0.17628	11	12	1.8	ANNUAL	ALL	1	PROP_INT_34
392732.9	742417.6	0.16935	14	14	1.8	ANNUAL	ALL	1	PROP_INT_26
392732.2	742091.7	0.16677	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_27
393318.5	741597.3	0.16395	12	13	1.8	ANNUAL	ALL	1	PROP_INT_33
392732.5	742254.6	0.1624	14	15	1.8	ANNUAL	ALL	1	PROP_INT_27
392371.3	742869.4	0.16164	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_24
394731.5	742951.2	0.16032	9	9	1.8	ANNUAL	ALL	1	PROP_INT_13
392938.8	741685.4	0.15616	14	15	1.8	ANNUAL	ALL	1	PROP_INT_32
392837.7	741727.6	0.15488	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_43
393040	741643.1	0.15342	13.33	13.33	1.8	ANNUAL	ALL	1	PROP_PRI_44
392370.8	742974.8	0.15081	17.16	19	1.8	ANNUAL	ALL	1	PROP_PRI_21
393167.8	741597.1	0.15001	13	14	1.8	ANNUAL	ALL	1	PROP_PRI_51
393963.3	741483.2	0.14958	8.85	8.85	1.8	ANNUAL	ALL	1	PROP_INT_36
392770	743315.6	0.14287	16	16	1.8	ANNUAL	ALL	1	PROP_INT_21
393043.3	741592.5	0.1386	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_45
395103.1	741606.4	0.1381	6.33	6.33	1.8	ANNUAL	ALL	1	PROP_INT_4
392587.3	742091.8	0.1361	15	15	1.8	ANNUAL	ALL	1	PROP_INT_28
392640.1	741733.3	0.12904	15	15	1.8	ANNUAL	ALL	1	PROP_PRI_42
392334.8	742743	0.12881	16.82	16.82	1.8	ANNUAL	ALL	1	PROP_PRI_25
394372.3	741311	0.12636	8	8	1.8	ANNUAL	ALL	1	PROP_PRI_61
394439.1	741278.7	0.12398	7.61	7.61	1.8	ANNUAL	ALL	1	PROP_PRI_62
395120.4	742747.8	0.12328	9.51	9.51	1.8	ANNUAL	ALL	1	PROP_INT_10
393023.3	741538.9	0.12326	14	15	1.8	ANNUAL	ALL	1	PROP_PRI_46
394888.4	742948.5	0.12188	9	9	1.8	ANNUAL	ALL	1	PROP_INT_12
393841.1	741380.8	0.11869	9.31	9.31	1.8	ANNUAL	ALL	1	PROP_PRI_57
392373.8	743138.6	0.11715	18	18	1.8	ANNUAL	ALL	1	PROP_INT_23
395100.3	741416.1	0.11715	5	5	1.8	ANNUAL	ALL	1	PROP_INT_3
393167.7	741471.4	0.11641	13.75	15	1.8	ANNUAL	ALL	1	PROP_PRI_50
393031.5	741501.6	0.11598	14.48	16	1.8	ANNUAL	ALL	1	PROP_PRI_47
393047.3	741478.4	0.11218	14.45	16	1.8	ANNUAL	ALL	1	PROP_PRI_48
392248.7	742974.8	0.11109	18	19	1.8	ANNUAL	ALL	1	PROP_PRI_22
394337.5	741253.3	0.10969	6.02	8	1.8	ANNUAL	ALL	1	PROP_PRI_60
392641.2	743466.4	0.10949	17.14	19	1.8	ANNUAL	ALL	1	PROP_PRI_12
392442.5	742091.8	0.10851	16	16	1.8	ANNUAL	ALL	1	PROP_INT_29
395097.4	741225.9	0.10835	5.45	5.45	1.8	ANNUAL	ALL	1	PROP_INT_2

392493.7	741790.5	0.10771	16	16	1.8	ANNUAL	ALL	1	PROP_INT_31
393152	741428.7	0.10708	14	14	1.8	ANNUAL	ALL	1	PROP_PRI_49
392244.9	742869.4	0.10505	18	18	1.8	ANNUAL	ALL	1	PROP_PRI_23
392641.2	743551.1	0.10062	17.25	19	1.8	ANNUAL	ALL	1	PROP_PRI_13
392376.8	743302.6	0.10052	19	19	1.8	ANNUAL	ALL	1	PROP_INT_22
394395.4	741184	0.10052	7.18	7.18	1.8	ANNUAL	ALL	1	PROP_PRI_63
393782.3	741289.8	0.09902	10	10	1.8	ANNUAL	ALL	1	PROP_INT_37
395045.3	742945.8	0.09855	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_6
394412.8	741153.9	0.09617	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_64
394516.2	741119.3	0.09585	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_65
394228.1	741193.9	0.09455	6.14	9	1.8	ANNUAL	ALL	1	PROP_INT_40
392521.4	743551.1	0.09269	19	20	1.8	ANNUAL	ALL	1	PROP_PRI_14
394552.4	741083.9	0.09192	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_66
395123.3	742938	0.09133	9	9	1.8	ANNUAL	ALL	1	PROP_INT_11
392379.8	743466.4	0.08887	19.84	19.84	1.8	ANNUAL	ALL	1	PROP_PRI_20
392521.4	743613.5	0.08794	19	19	1.8	ANNUAL	ALL	1	PROP_PRI_15
395094.5	741035.7	0.08747	6	7	1.8	ANNUAL	ALL	1	PROP_INT_1
392297.7	742091.9	0.08722	16	16	1.8	ANNUAL	ALL	1	PROP_PRI_28
392297.8	742028.6	0.08587	16.34	16.34	1.8	ANNUAL	ALL	1	PROP_PRI_29
394118.7	741134.5	0.08374	9	9	1.8	ANNUAL	ALL	1	PROP_PRI_59
393723.6	741198.6	0.08372	11	18	1.8	ANNUAL	ALL	1	PROP_PRI_58
392347.2	741847.8	0.08299	16.87	16.87	1.8	ANNUAL	ALL	1	PROP_INT_30
393855.3	741177.3	0.08284	10	11	1.8	ANNUAL	ALL	1	PROP_INT_38
393987	741155.9	0.0826	9	10	1.8	ANNUAL	ALL	1	PROP_INT_39
392378.6	743580.1	0.08179	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_17
392378.6	743613	0.07991	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_16
394555.3	741007.3	0.07933	7	12	1.8	ANNUAL	ALL	1	PROP_PRI_67
392220.4	743467.6	0.07799	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_19
395045.8	743129.4	0.07549	10.08	10.08	1.8	ANNUAL	ALL	1	PROP_PRI_5
392223.8	743580.1	0.07325	20	20	1.8	ANNUAL	ALL	1	PROP_PRI_18
392146.5	742072.9	0.07125	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_31
392138.6	742072.8	0.07056	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_32
392139.4	742061.4	0.0703	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_33
394636.2	740937.4	0.06966	7	13	1.8	ANNUAL	ALL	1	PROP_INT_41
392145.1	742027.6	0.06964	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_30
395126.2	743128.3	0.06945	10.29	10.29	1.8	ANNUAL	ALL	1	PROP_PRI_4
392137.6	742028.8	0.06903	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_39
392200.8	741904.9	0.06857	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_41
392116.2	742046.2	0.06787	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_38
392101.8	742084.8	0.06784	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_35
392102.6	742061.3	0.06726	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_34
392163.6	741937.4	0.06682	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_40
392097.5	742056.3	0.0667	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_37
392072.3	742084.4	0.06555	17	17	1.8	ANNUAL	ALL	1	PROP_PRI_36
394717.2	740867.6	0.06102	7	12	1.8	ANNUAL	ALL	1	PROP_PRI_68
395091.6	740845.4	0.06086	6	7	1.8	ANNUAL	ALL	1	PROP_PRI_3
395046.6	740846	0.06045	6	6	1.8	ANNUAL	ALL	1	PROP_PRI_2
394801	740864.5	0.06028	7	7	1.8	ANNUAL	ALL	1	PROP_PRI_69
394923.7	740829.7	0.05759	7	7	1.8	ANNUAL	ALL	1	PROP_INT_42
395046.4	740794.8	0.05537	6	6	1.8	ANNUAL	ALL	1	PROP_PRI_1
394870.4	742059.9	0.3267	9	9	1.8	ANNUAL	ALL	1	Recreation_4
394850.4	742736.5	0.18403	10	10	1.8	ANNUAL	ALL	1	Recreation_3
393333	743701.4	0.10342	14.91	16	1.8	ANNUAL	ALL	1	Recreation_1
393689.3	744318	0.05516	15	15	1.8	ANNUAL	ALL	1	Recreation_2
395191.8	742106.9	0.25374	7.09	9	1.8	ANNUAL	ALL	1	Resident_15
395191.8	742329.1	0.23367	8	8	1.8	ANNUAL	ALL	1	Resident_14
395185.7	741908.8	0.20768	7.19	9	1.8	ANNUAL	ALL	1	Resident_16
395191.8	742539.3	0.16511	9	9	1.8	ANNUAL	ALL	1	Resident_13
395179.7	741698.6	0.15352	8	8	1.8	ANNUAL	ALL	1	Resident_17

393888.5	743476.3	0.14302	14	14	1.8	ANNUAL	ALL	1	Resident_28
394212.8	743416.2	0.1405	12	12	1.8	ANNUAL	ALL	1	Resident_30
395191.8	741476.3	0.11735	5	5	1.8	ANNUAL	ALL	1	Resident_18
395197.8	742755.6	0.11136	9	9	1.8	ANNUAL	ALL	1	Resident_12
395185.7	741296.2	0.10421	5	5	1.8	ANNUAL	ALL	1	Resident_19
393888.5	743806.6	0.08934	14.55	14.55	1.8	ANNUAL	ALL	1	Resident_27
395191.8	741091.9	0.08879	6	6	1.8	ANNUAL	ALL	1	Resident_20
394194.8	743812.6	0.08009	14	14	1.8	ANNUAL	ALL	1	Resident_29
395197.8	743007.8	0.07664	9.97	9.97	1.8	ANNUAL	ALL	1	Resident_11
391978.7	743025.8	0.07015	18	20	1.8	ANNUAL	ALL	1	Resident_26
392999.7	744070.8	0.07007	18	18	1.8	ANNUAL	ALL	1	Resident_2
391984.7	743272	0.06832	20	20	1.8	ANNUAL	ALL	1	Resident_6
394026.6	744040.8	0.06689	15	15	1.8	ANNUAL	ALL	1	Resident_1
391978.7	742791.6	0.06661	17	18	1.8	ANNUAL	ALL	1	Resident_7
392771.4	744088.8	0.06577	19	19	1.8	ANNUAL	ALL	1	Resident_22
391966.7	742605.4	0.06496	17	17	1.8	ANNUAL	ALL	1	Resident_25
391984.7	743506.3	0.06334	21	21	1.8	ANNUAL	ALL	1	Resident_5
395191.8	740845.8	0.06175	6	6	1.8	ANNUAL	ALL	1	Resident_21
392543.2	744082.8	0.06166	20	20	1.8	ANNUAL	ALL	1	Resident_3
394236.8	744040.8	0.06112	14	14	1.8	ANNUAL	ALL	1	Resident_23
395191.8	743224	0.05824	10.71	10.71	1.8	ANNUAL	ALL	1	Resident_10
391990.7	743734.5	0.05788	21	23	1.8	ANNUAL	ALL	1	Resident_24
391984.7	743896.6	0.05354	21	23	1.8	ANNUAL	ALL	1	Resident_4
395203.8	743464.2	0.04458	9	9	1.8	ANNUAL	ALL	1	Resident_9
395203.8	743692.4	0.03634	9	9	1.8	ANNUAL	ALL	1	Resident_8
392375.3	740504.6	0.01647	96	96	1.8	ANNUAL	ALL	1	Signal_Hill
393365.2	741511.4	0.13675	12	12	1.8	ANNUAL	ALL	1	School_5
395686.5	741722.9	0.13221	6.33	6.33	1.8	ANNUAL	ALL	1	School_15
393397.3	741291.8	0.09062	12.16	15	1.8	ANNUAL	ALL	1	School_26
393099.5	741215.9	0.07558	16.68	19	1.8	ANNUAL	ALL	1	School_28
393287.8	741126	0.06969	15.83	18	1.8	ANNUAL	ALL	1	School_27
393739	740955.6	0.05881	12	14	1.8	ANNUAL	ALL	1	School_29
397298.7	741232	0.05199	5	5	1.8	ANNUAL	ALL	1	School_39
396810.4	740705.4	0.04883	6	6	1.8	ANNUAL	ALL	1	School_36
397255.8	740821.4	0.04805	3.23	5	1.8	ANNUAL	ALL	1	School_40
397400.3	740664.5	0.04362	2.17	6	1.8	ANNUAL	ALL	1	School_41
397684.2	740838.2	0.04282	5	5	1.8	ANNUAL	ALL	1	School_3
394858.8	743846.6	0.04142	12	12	1.8	ANNUAL	ALL	1	School_4
391547.8	743966.3	0.04137	24.31	26	1.8	ANNUAL	ALL	1	School_13
391609.4	742152	0.0413	21	23	1.8	ANNUAL	ALL	1	School_6
394471	740547.6	0.04121	7.1	9	1.8	ANNUAL	ALL	1	School_12
392927.7	744746.4	0.04084	18.6	18.6	1.8	ANNUAL	ALL	1	School_2
396744.7	740458.8	0.04057	5.16	5.16	1.8	ANNUAL	ALL	1	School_37
396500.3	740394	0.03815	5	5	1.8	ANNUAL	ALL	1	School_38
394592.9	740446.2	0.03658	7	7	1.8	ANNUAL	ALL	1	School_8
391208.2	743854.5	0.03511	27	27	1.8	ANNUAL	ALL	1	School_22
391209.9	743282.3	0.03445	24	24	1.8	ANNUAL	ALL	1	School_14
395448.1	740367.4	0.03422	5	5	1.8	ANNUAL	ALL	1	School_32
391319.4	742188.3	0.03153	24.39	26	1.8	ANNUAL	ALL	1	School_1
395173.4	740226.7	0.02877	5	5	1.8	ANNUAL	ALL	1	School_7
390878.5	743490.9	0.02835	27.09	27.09	1.8	ANNUAL	ALL	1	School_20
397835.3	739893.4	0.02808	3	9	1.8	ANNUAL	ALL	1	School_16
395398.7	740165.6	0.02781	5	5	1.8	ANNUAL	ALL	1	School_33
390694.7	743423.9	0.02505	26	26	1.8	ANNUAL	ALL	1	School_21
394581.3	739985.4	0.02478	9	10	1.8	ANNUAL	ALL	1	School_10
394843.5	740030.3	0.02462	6	8	1.8	ANNUAL	ALL	1	School_35
395414.9	740010.2	0.02423	5	5	1.8	ANNUAL	ALL	1	School_11
395204.3	739978	0.02332	5	5	1.8	ANNUAL	ALL	1	School_34
390416.2	744345.7	0.02302	27	27	1.8	ANNUAL	ALL	1	School_23

390417.9	743687.1	0.0225	27	27	1.8	ANNUAL	ALL	1	School_24
397467.4	739382.4	0.01957	3.17	4	1.8	ANNUAL	ALL	1	School_19
390223.7	742933.3	0.01679	26	26	1.8	ANNUAL	ALL	1	School_25
396512.2	739235.5	0.0155	3.49	3.49	1.8	ANNUAL	ALL	1	School_30
395462.6	739167.5	0.01366	3	3	1.8	ANNUAL	ALL	1	School_18
396210.9	739089.7	0.0136	3	3	1.8	ANNUAL	ALL	1	School_31
395804.4	739122.7	0.01341	3	3	1.8	ANNUAL	ALL	1	School_17
393449.4	739091.4	0.01334	29.47	29.47	1.8	ANNUAL	ALL	1	School_9

2020P PM25, based on ALL source group files dated 10/8/2005.

X meters	Y meters	Peak Ann. Conc. µg/m³ PM10	Receptor Type	Receptor ID	
396023.4	742301.5	0.08574	School	School_42	
394309.75	741511.44	0.13221	School	School_15	Original Results

* AERMOD (02222): LONG BEACH AIRPORT - SCHOOL SITES
* MODELING OPTIONS USED:
* CONC DFAULT ELEV FLGPOL
* PLOT FILE OF ANNUAL VALUES FOR SOURCE GROUP: ALL
* FOR A TOTAL OF 42 RECEPTORS.
* FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,I8.8,2X,A8)

X meters	Y meters	CONC µg/m³ PM10	ZELEV meters	ZHILL meters	ZFLAG meters	AVE Avg. Period	GRP Source Grp	YRS No. Yrs	NET Rec ID	Type
396023.38	742301.5	0.08574	9	9	1.8	ANNUAL	ALL	1	School_42	School
396246.78	742808.81	0.04656	10	10	1.8	ANNUAL	ALL	1	School_43	School
395132.19	744787.13	0.01923	11.53	13	1.8	ANNUAL	ALL	1	School_44	School
395146.66	740154.94	0.02666	5	5	1.8	ANNUAL	ALL	1	School_45	School
395281.75	745168.31	0.01522	13.22	13.22	1.8	ANNUAL	ALL	1	School_46	School
395368.63	745158.63	0.01474	14	14	1.8	ANNUAL	ALL	1	School_47	School
397342.09	743199.63	0.02095	9.72	9.72	1.8	ANNUAL	ALL	1	School_48	School
395711.44	745123.63	0.01314	14	14	1.8	ANNUAL	ALL	1	School_49	School
393445.66	745276.63	0.02995	16	16	1.8	ANNUAL	ALL	1	School_50	School
397600.5	743628.5	0.01483	10	10	1.8	ANNUAL	ALL	1	School_51	School
396930.13	744757.88	0.00986	12.35	14	1.8	ANNUAL	ALL	1	School_52	School
396730.09	745046.81	0.00959	14	14	1.8	ANNUAL	ALL	1	School_53	School
393803.72	745854.38	0.02179	15	15	1.8	ANNUAL	ALL	1	School_54	School
391551.53	740260.94	0.02456	26.73	105	1.8	ANNUAL	ALL	1	School_55	School
391921.97	739875.69	0.01971	22.22	109	1.8	ANNUAL	ALL	1	School_56	School
392811	739001.5	0.01338	17.73	17.73	1.8	ANNUAL	ALL	1	School_57	School
394100.53	738595.06	0.01213	9.67	9.67	1.8	ANNUAL	ALL	1	School_58	School
392934.28	738798.63	0.01219	14.14	14.14	1.8	ANNUAL	ALL	1	School_59	School
396206.06	746195.38	0.00816	16	16	1.8	ANNUAL	ALL	1	School_60	School
391431.44	739730.06	0.01767	5	6	1.8	ANNUAL	ALL	1	School_61	School
393842.25	746696.69	0.0155	15	15	1.8	ANNUAL	ALL	1	School_62	School
391556.63	739254.44	0.01423	5	5	1.8	ANNUAL	ALL	1	School_63	School
389975.56	742915.75	0.01473	26.93	26.93	1.8	ANNUAL	ALL	1	School_64	School
389967.75	741694.69	0.01466	15	15	1.8	ANNUAL	ALL	1	School_65	School
390969.63	745600.5	0.02045	19	19	1.8	ANNUAL	ALL	1	School_66	School
391547.53	738751.13	0.01177	7.85	7.85	1.8	ANNUAL	ALL	1	School_67	School
390339.81	740078.19	0.01772	7	7	1.8	ANNUAL	ALL	1	School_68	School
389711.13	741246.81	0.01337	6	6	1.8	ANNUAL	ALL	1	School_69	School
389625.41	740753.69	0.01346	5	5	1.8	ANNUAL	ALL	1	School_70	School
390235.63	738979.5	0.01201	9.63	9.63	1.8	ANNUAL	ALL	1	School_71	School
396696.59	742419	0.04901	9	9	1.8	ANNUAL	ALL	1	School_72	School
393488.41	744815.06	0.03893	18	18	1.8	ANNUAL	ALL	1	School_73	School
395589.16	744774.81	0.0158	12.08	12.08	1.8	ANNUAL	ALL	1	School_74	School
390880.59	746416.63	0.01543	13	13	1.8	ANNUAL	ALL	1	School_75	School
396187.22	744544.19	0.01377	13	13	1.8	ANNUAL	ALL	1	School_76	School
395200.69	745435.88	0.0143	14	14	1.8	ANNUAL	ALL	1	School_77	School
390432.56	743212.25	0.02032	26	26	1.8	ANNUAL	ALL	1	School_78	School
393384.69	738476.94	0.01088	12	12	1.8	ANNUAL	ALL	1	School_79	School
393871.25	746697.25	0.01542	15	15	1.8	ANNUAL	ALL	1	School_80	School
390455.31	744378.63	0.02333	27	27	1.8	ANNUAL	ALL	1	School_81	School
390383.56	739064.56	0.01248	9	9	1.8	ANNUAL	ALL	1	School_82	School
389942.47	738982.25	0.01191	10	10	1.8	ANNUAL	ALL	1	School_83	School