



**Date:** June 15, 2006  
**To:** Airport Advisory Commission  
**From:** Dennis Rambeau, Operations Specialist II, Airport Bureau  
**Subject:** MONTHLY AIRPORT ACTIVITY REPORTS FOR MAY 2006

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Please find attached the following reports:

- Airport Activity Report
- Noise Complaint Report
- Plot of Complainants
- Late Night Activity
- Noise Violation Report
- Noise Violation List



# MONTHLY AIRPORT ACTIVITY REPORT

May 2006

## Current Month and Calendar Year To Date Statistics

	May			January through May		
	2006	2005	%Change	2006	2005	%Change
<b><u>Total Passenger Traffic</u></b>	230,609	270,199	-14.7%	1,127,168	1,222,402	-7.8%
<b><u>Enplaned Passengers</u></b>						
	<u>Load Factor</u>	<u>Load Factor</u>		<u>Load Factor</u>	<u>Load Factor</u>	
Alaska	77% 9,476	76% 8,668	9.3%	75% 44,279	72% 41,425	6.9%
US Airways/America West	79% 9,118	74% 10,943	-16.7%	75% 42,740	74% 43,338	-1.4%
American Airlines	0% 0	79% 13,454	-100.0%	74% 24,813	74% 67,912	-63.5%
Delta/Skywest	87% 3,718	0% 0	0.0%	90% 10,662	0% 0	0.0%
JetBlue Airways	80% 93,233	89% 102,618	-9.1%	85% 443,682	88% 460,853	-3.7%
Total	80% 115,545	86% 135,683	-14.8%	83% 566,176	84% 613,528	-7.7%
<b><u>Airline Landings</u></b>	1,071	1,161	-7.8%	5,011	5,188	-3.4%
<b><u>Aircraft Operations (FAA)</u></b>						
Air + Commuter Carriers	2,202	2,596	-15.2%	10,652	11,638	-8.5%
Air Taxi & General Aviation	29,075	28,307	2.7%	134,345	129,548	3.7%
Military	69	69	0.0%	312	240	30.0%
Total	31,346	30,972	1.2%	145,309	141,426	2.7%
<b><u>Air Cargo</u></b>						
US Tons	4,382	4,490	-2.4%	21,552	22,419	-3.9%
Metric Tons	3,975	4,072	-2.4%	19,548	20,334	-3.9%

**Note:**

During the month, LGB airport had 41 allocated air carrier flight slots- Alaska (4), US Airways/AW (4), JetBlue (27), Airborne (1), FedEx (3), UPS (2) and 4 allocated commuter carrier flight slots - US Airways/America West (1), Delta (3)

**Definitions:**

**Total Passenger Traffic** – Total number of airline passengers both enplaned (departing) and deplaned (arriving).

**Aircraft Operations** – Aircraft takeoff, landing, or transition through the airspace controlled by the FAA's Long Beach air traffic control tower.

**Air Carrier** – A scheduled carrier, certificated under FAA Regulations (FAR) Parts 121, 125 or 135, max. takeoff weight of 75,000 lbs (passengers or cargo) or over.

**Commuter Carrier** - A scheduled carrier, certificated under FAA Regulations (FAR) Parts 121, 125 or 135, max. takeoff weight under 75,000 lbs

**Air Taxi** – Aircraft that provide public transportation of persons and/or property on-demand.

**General Aviation** – Aviation activity other than scheduled air carriers flights, flights by industrial operators or by charter and flights by public aircraft

**Air Cargo** – Cargo carried by aircraft, both inbound and outbound.



# LONG BEACH AIRPORT MONTHLY REPORT

## NOISE COMPLAINTS

May 2006

### Current Month and CY-T-D Statistics for Long Beach Airport

	May 2006			CY-T-D 2006		
	2006	2005	%Change	2006	2005	%Change
<b><u>Air Carrier &amp; Commuter Complaints</u></b>						
Passenger & Cargo Aircraft	137	122	12.3%	613	762	-19.6%
<b><u>Non-Commercial Complaints</u></b>						
Jets	55	78	-29.5%	296	270	9.6%
Props	33	20	65.0%	79	100	-21.0%
Helicopters	17	4	325.0%	57	32	78.1%
Other	1	0		6	0	
Subtotal	106	102	3.9%	438	402	9.0%
<b>TOTAL NOISE COMPLAINTS</b>	<b>243</b>	<b>224</b>	8.5%	<b>1,051</b>	<b>1,164</b>	-9.7%
<b><u>Airport Operations (FAA)</u></b>						
Air Carrier + Commuter Carriers	2,202	2,596	-15.2%	10,652	11,638	-8.5%
Air Taxi + General Aviation	29,075	28,307	2.7%	134,345	129,548	3.7%
Military Operations	69	69	0.0%	312	240	30.0%
<b>TOTAL AIRCRAFT OPERATIONS</b>	<b>31,346</b>	<b>30,972</b>	1.2%	<b>145,309</b>	<b>141,426</b>	2.7%

**Notes:**

Number of Complainants: 64

41% (99 of 243) of the complaints were related to operations between 10pm and 7am

45% ( 110 of 243) of the complaints were generated by 5 individuals, one attributed to 41 of them.

5.8% ( 14 of 243) of the complaints came from complainants residing in Seal Beach or Huntington Beach

\* City Noise Ordinance currently allows for 41 air carrier and 25 commuter carrier flight slots, for a total of 66 daily flights.





## LONG BEACH AIRPORT MONTHLY REPORT COMMERCIAL LATE NIGHT ACTIVITY (10pm - 7am) May 2006

### Current Month and CY-T-D Statistics for Long Beach Airport

	May 2006			CY-T-D 2006		
	2006	2005	%Change	2006	2005	%Change
<b><u>Air Carrier &amp; Commuter Operations</u></b>	2,202	2,596	-15.2%	10,652	11,638	-8.5%
<b>10pm - 11pm Operations</b>						
Alaska	4	3	33.3%	18	10	80.0%
US Airways/America West	0	3		1	5	-80.0%
American Airlines	0	1		2	15	-86.7%
JetBlue Airways	26	20	30.0%	129	175	-26.3%
DHL/Airborne	0	0		0	0	
FedEx	1	0		1	0	
Delta/SkyWest	0	0		2	0	
UPS	0	0		0	1	-100.0%
	<b>31</b>	<b>27</b>	14.8%	<b>153</b>	<b>206</b>	-25.7%
<b>11pm - 7am Operations</b>						
Alaska	0	0		0	3	
US Airways/America West	0	0		0	1	
American Airlines	0	0		0	0	
JetBlue Airways	2	0		35	22	59.1%
DHL/Airborne	0	0		0	0	
FedEx	0	0		0	0	
Delta/SkyWest	0	0		2	0	
UPS	0	0		0	0	
<b>Total</b>	<b>2</b>	<b>0</b>		<b>37</b>	<b>26</b>	42.3%
<b>10 pm - 7 am Grand Total</b>	<b>33</b>	<b>27</b>	22.2%	<b>190</b>	<b>232</b>	-18.1%

**Notes:**

\* 1.5% (33 of 2,202) of total commercial operations occurred between 10pm - 7am.

\* 1.06 flights - Nightly average for ALL late night commercial flights, includes unanticipated delays.

\* 0.06 flights - Nightly average for commercial flights after 11 PM.



## LONG BEACH AIRPORT MONTHLY REPORT NOISE VIOLATIONS

May 2006

Current Month and CY-T-D Statistics for Long Beach Airport

May 2006

CY-T-D 2006

	May 2006			CY-T-D 2006		
	2006	2005	%Change	2006	2005	%Change
<b><u>Air Carrier Violations</u></b>						
Alaska	0	0		1	1	0.0%
US Airways/America West	0	0		0	0	
American Airlines	0	1		0	3	
JetBlue Airways	2	0		33	17	94.1%
Airborne	0	0		0	0	
FedEx	0	0		0	0	
UPS	1	0		3	1	200.0%
<b>Total</b>	<b>3</b>	<b>1</b>	<b>200.0%</b>	<b>37</b>	<b>22</b>	<b>68.2%</b>
<b><u>Commuter Violations</u></b>						
US Airways/America West	0	0		1	0	
Delta/SkyWest	0	0		0	0	
<b>Total</b>	<b>0</b>	<b>0</b>		<b>1</b>	<b>0</b>	
<b><u>Non-Commercial Violations</u></b>						
All GA, Charter & other	29	12	141.7%	117	54	116.7%
<b>TOTAL NOISE VIOLATIONS</b>	<b>32</b>	<b>13</b>	<b>146.2%</b>	<b>155</b>	<b>76</b>	<b>103.9%</b>
<b><u>Airport Operations (FAA)</u></b>						
Air Carrier + Commuter Carriers	2,202	2,596	-15.2%	10,652	11,638	-8.5%
Air Taxi + General Aviation	29,075	28,307	2.7%	134,345	129,548	3.7%
Military Operations	69	69	0.0%	312	240	30.0%
<b>TOTAL AIRCRAFT OPERATIONS</b>	<b>31,346</b>	<b>30,972</b>	<b>1.2%</b>	<b>145,309</b>	<b>141,426</b>	<b>2.7%</b>

**Notes:**

0.1% (32 of 31,346) of the Airport's total aircraft operations (Commercial & GA) resulted in a noise violation.

0.1% ( 3 of 2,202) of the Airport's Commercial operations (Commercial & Commuter) resulted in a noise violation.



## LONG BEACH AIRPORT MONTHLY REPORT NOISE VIOLATIONS May 2006

OWNERNAME	DATETIME	A/D	RWY	A/C TYPE	RMTID	SEL	LIMIT	STATUS
AMF1 LLC.	5/2/2006 11:43:39 PM	A	30	BE40	10	85.3	79.0	VIOLATION
Private	5/3/2006 11:06:57 PM	A	30	PA44	10	83.6	79.0	VIOLATION
Emerson Electric Co.	5/4/2006 12:19:57 AM	A	30	C560	10	86.1	79.0	VIOLATION
Western Aviators	5/4/2006 10:31:31 PM	A	30	BE18	10	92.6	90.0	VIOLATION
Private	5/5/2006 7:55:54 AM	A	25R	HELI	1	92.1	88.0	VIOLATION
Clay Lacy Aviation Inc	5/5/2006 2:46:31 PM	A	30	LJ25	10	104	101.5	VIOLATION
KING AVIATION	5/5/2006 10:19:02 PM	A	30	C560	10	93.1	90.0	VIOLATION
Private	5/5/2006 11:12:15 PM	D	30	PA28	9	92.4	79.0	VIOLATION
Hifine Air Corporation	5/6/2006 11:42:02 PM	A	30	PA44	10	86.4	79.0	VIOLATION
M.P. Aviation LLC.	5/7/2006 10:34:43 AM	D	30	B72S	9	108.8	102.5	VIOLATION
J H Siroonian Inc.	5/8/2006 12:50:01 PM	D	25R	LJ31	6	94.2	92.0	VIOLATION
Pacware Software Development Inc.	5/9/2006 1:28:50 AM	A	30	C310	10	83.7	79.0	VIOLATION
M.P. Aviation LLC.	5/9/2006 9:03:57 AM	D	30	B72S	9	109.1	102.5	VIOLATION
INTERPLANETARY AVIATION INC	5/10/2006 5:25:33 AM	D	30	LJ60	9	81.2	79.0	VIOLATION
H & S Air I, LLC	5/12/2006 1:20:34 AM	A	30	G4	10	90	79.0	VIOLATION
Private	5/14/2006 11:49:41 AM	D	25R	BE55	6	94.6	92.0	VIOLATION
Private	5/14/2006 11:05:41 PM	D	30	SW3	9	88.6	79.0	VIOLATION
Coast to Coast Aero LLC.	5/16/2006 11:50:24 PM	A	30	BE36	10	88.7	79.0	VIOLATION
Pacific West Air LLC.	5/18/2006 1:05:13 AM	A	30	BE20	10	90.4	79.0	VIOLATION
S/A Holdings LLC.	5/18/2006 11:00:53 AM	D	30	G2	9	104.8	102.5	VIOLATION
Private	5/18/2006 7:43:12 PM	D	25R	C206	6	95.9	92.0	VIOLATION
JetBlue Airways Corporation	5/19/2006 11:21:33 PM	A	25R	A320	1	92.2	79.0	VIOLATION
C/O Avantair Inc.	5/20/2006 5:59:28 PM	A	25L	P180	2	96.1	93.0	VIOLATION
Airush Inc.	5/20/2006 11:11:58 PM	A	30	CL60	10	85.7	79.0	VIOLATION
Metro-Jet LLC.	5/23/2006 1:05:06 AM	A	30	SW4	10	86	79.0	VIOLATION
BOEING	5/23/2006 11:27:37 AM	A	25R	B717	1	94.2	88.0	VIOLATION
United Parcel Service	5/23/2006 5:45:22 PM	A	30	B76S	10	105.9	101.5	VIOLATION
JetBlue Airways Corporation	5/26/2006 11:23:38 PM	A	30	A320	10	93.6	90.0	VIOLATION
Citation V Limited Partnership	5/27/2006 11:16:11 PM	D	30	C560	9	84.5	79.0	VIOLATION
West Coast Charters LLC.	5/30/2006 11:34:36 PM	A	30	BE20	10	86.7	79.0	VIOLATION
Silverstate Helicopters	5/30/2006 11:57:47 PM	A	30	R44	10	81.6	79.0	VIOLATION
Silverstate Helicopters	5/31/2006 1:11:45 AM	A	30	R44	10	83.5	79.0	VIOLATION