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Long Beach Airport Monthly Noise Report September 2019

COMMERCIAL AIRCRAFT LATE NIGHT ACTIVITY
LGB Current Month & Calendar Year-To-Date Statistics (10 PM- 7AM)
September 2019

September				Calendar Year-To-Date		
10PM - 11PM Activity	2019	2018	Change	2019	2018	Change
Air Carrier & Commuter Operations	2,834	2,579	9.9%	24,564	27,058	-9.2%
American/Mesa/SkyWest Airlines	1	0	100.0%	14	29	-51.7%
Delta/SkyWest/Compass Airlines	2	2	0.0%	23	17	35.3%
FedEx	0	0		0	0	
Hawaiian Airlines	0	1		3	1	200.0%
JetBlue Airways	11	10	10.0%	92	279	-67.0%
Southwest Airlines	1	0	100.0%	8	9	-11.1%
UPS	0	0		0	0	
Subtotal 10PM-11PM	15	13	15.4%	140	335	-58.2%
11PM- 7AM Activity	2019	2018	Change	2019	2018	Change
American/Mesa/SkyWest Airlines	0	0		10	15	-33.3%
Delta/SkyWest/Compass Airlines	0	0		4	5	-20.0%
FedEx	0	0		0	0	
Hawaiian Airlines	0	0		2	1	100.0%
JetBlue Airways	4	6	-33.3%	60	166	-63.9%
Southwest Airlines	0	0		0	0	
UPS	0	0		3	0	300.0%
Subtotal 11PM-7AM	4	6	-33.3%	79	187	-57.8%
TOTAL	19	19	0.0%	219	522	-58.0%

Notes:

0.7% (19 of 2,834) of total commercial operations occurred between 10pm - 7am.

0.6 flights - Nightly average for all late night (10:00 PM—7:00 AM) commercial flights, includes unanticipated delays.

0.1 flights - Nightly average for commercial flights after 11 PM.

Of the 19 Late-Night Operations, 37% were due to mechanical issues, 21% were due to poor weather conditions, 16% were due to air traffic control conditions, 16% were due to unknown reasons and 11% were due to staffing-related issues.

AIRPORT NOISE VIOLATIONS						
LGB Current Month & Calendar Year-To-Date Statistics						
September 2019						
September				Calendar Year-To-Date		
Air Carrier Noise Violations	2019	2018	Change	2019	2018	Change
American/Mesa Airlines	0	0		12	17	-29.4%
Delta/SkyWest/Compass	0	0		4	5	-20.0%
FedEx	0	0		0	0	
Hawaiian Airlines	0	0		2	1	100.0%
JetBlue Airways	4	6	-33.3%	63	195	-67.7%
Southwest Airlines	0	0		1	0	100.0%
UPS	0	0		1	0	100.0%
Subtotal	4	6	-33.3%	83	218	-61.9%
Commuter Noise Violations	2019	2018	Change	2019	2018	Change
American/SkyWest Airlines	0	0		0	0	
Delta/SkyWest/Compass	0	0		0	0	
Subtotal	0	0		0	0	
Non-Commercial Noise Violations	2019	2018	Change	2019	2018	Change
All GA, Charter & Other	12	14	-14.3%	119	100	19.0%
TOTAL	16	20	-20.0%	202	318	-36.5%
Monetary Fines		2019	2018	2019	2018	
Airport Surcharges		\$1,500	\$2,700	\$29,600	\$57,600	
Consent Decree		\$24,000	\$36,000	\$342,000	\$900,000	
TOTAL		\$25,500	\$38,700	\$371,600	\$957,600	

AIRPORT OPERATIONS						
LGB Current Month & Calendar Year-To-Date Statistics						
September 2019						
September				Calendar Year-To-Date		
Airport Operations (FAA)	2019	2018	Change	2019	2018	Change
Air Carrier + Commuter Carriers	2,834	2,579	9.9%	24,564	27,058	-9.2%
Air Taxi + General Aviation	23,831	17,858	33.4%	215,449	175,681	22.6%
Military Operations	80	78	2.6%	924	1,126	-17.9%
Total Aircraft Operations	26,745	20,515	30.4%	240,937	203,865	18.2%

Notes:

0.06% (16 of 26,665) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.
0.1% (4 of 2,834) of the Airport's Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

AIRCRAFT NOISE VIOLATORS

September 2019

OWNERNAME	DATE	TIME	A/D	RWY	FLIGHT #	A/C TYPE	ORIG/DEST	SEL	LIMIT	STATUS
Private	9/1/2019	23:24:16	A	30		C525		89.7	79.0	VIO
R. D. Hubbard Enterprises Inc.	9/1/2019	23:28:25	D	30		CL60		83.4	79.0	VIO
JetBlue Airways	9/2/2019	1:09:10	A	30	JBU347	A320	OAK	92.6	79.0	VIO + Alt Enf
Qatar Airways	9/6/2019	5:01:02	D	30		GLF6		87.5	79.0	VIO
Pacific Air Center LLC	9/6/2019	7:26:41	D	26R		C210		94.9	92.0	VIO
JetBlue Airways	9/9/2019	23:15:33	A	26R	JBU1635	A320	OAK	91.7	N/A	VIO + Alt Enf
Sky Ridge Transport LLC	9/14/2019	0:38:49	A	30		P46T		83.7	79.0	VIO
Textron Financial Corp.	9/15/2019	1:26:11	D	30		BE20		82.9	79.0	VIO
Private	9/17/2019	17:42:33	A	26L		E300		97.9	95.0	VIO
JetBlue Airways	9/20/2019	23:11:03	D	30	JBU14	A320	JFK	91.3	79.0	VIO + Alt Enf
Metro-Jet LLC	9/21/2019	23:23:46	A	30		SW4		83.3	79.0	VIO
Private	9/23/2019	0:17:34	D	30		C421		87.9	79.0	VIO
MLW Aviation LLC	9/26/2019	0:26:06	D	30		B752		91.1	79.0	VIO
JetBlue Airways	9/27/2019	23:29:52	D	30	JBU14	A320	JFK	95.1	79.0	VIO + Alt Enf
Beech Transportation Inc.	9/30/2019	2:22:22	A	30		BE40		92.2	79.0	VIO
Ohio University	9/30/2019	5:09:17	A	30		BE58		83.4	79.0	VIO

DEFINITIONS:

A/C Type — Aircraft Type

RWY — Runway

A/D — Arrival / Departure

SEL — SENEL — Single Event Noise Exposure Level (dBA)

ALT ENF — Alternative Enforcement

VIO — Violation

AIR CARRIER NOISE BUDGET PERFORMANCE

October 2018 - September 2019

RMT #	NOISE BUDGET	ACTUAL	PERCENT BUDGET USED
9	70.7	47.7	67.5%
10	84.6	69.8	82.5%

Source: Landrum & Brown Staff Calculations

DEFINITIONS:

RMT — Remote Monitoring Terminal

TOTAL NOISE BUDGET PERFORMANCE

October 2018 - September 2019

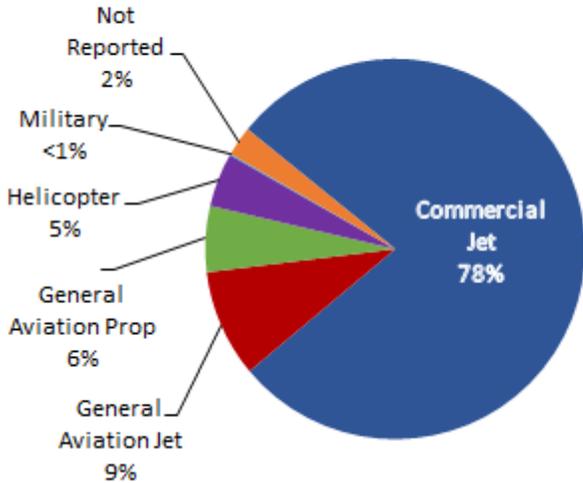
RMT #	NOISE BUDGET	ACTUAL	PERCENT BUDGET USED
9	102.7	59.5	57.9%
10	120.9	83.0	68.7%

Source: Long Beach Airport Staff Calculations

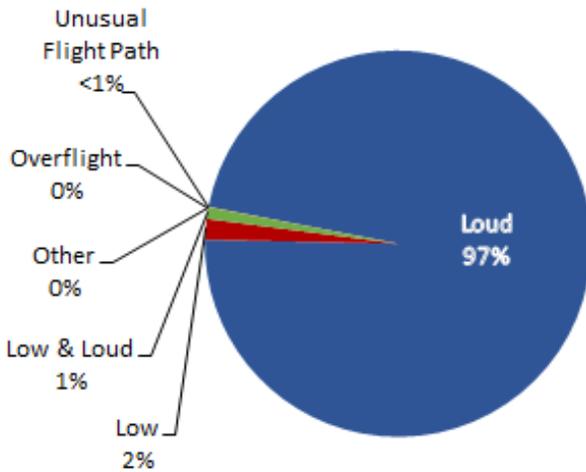
LGB AIRCRAFT NOISE COMPLAINTS

September 2019

Complaints by Aircraft Types



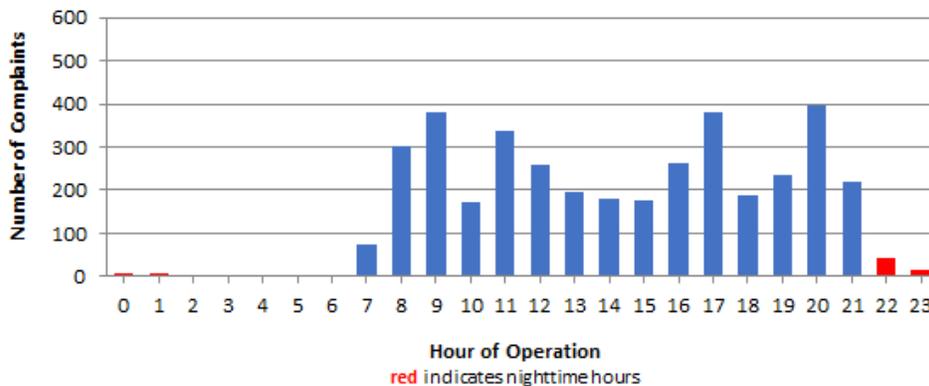
Complaints by Concern



Complaints by Zip Code

Zip Code	Complaints	Units
90277	1	1
90278	410	3
90505	1	1
90740	5	2
90805	17	2
90807	38	12
90808	7	3
90814	1	1
90815	1	1
92612	22	1
92615	12	1
92626	449	1
92627	20	3
92629	1	1
92646	13	1
92647	739	5
92648	1,178	22
92649	883	8
92660	8	3
92661	3	1
92662	3	3
92677	1	1
92807	12	1
92869	1	1
Not Reported	6	6
Grand Total	3,832	85

Complaints by Time of Operation





long beach airport



Long Beach Airport

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