#### **Airport Advisory Commission**

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Security

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Ryan McMullan
Noise & Environmental Affairs
Officer







# Long Beach Airport Monthly Noise Report October 2019

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

		Octobe	er	Calend	ar Year-T	o-Date
10PM - 11PM Activity	2019	2018	Change	2019	2018	Change
Air Carrier & Commuter Operations	2,813	2,614	7.6%	27,377	29,672	-7.7%
American/Mesa/SkyWest Airlines	1	0	100.0%	15	29	-48.3%
Delta/SkyWest/Compass Airlines	0	1	-100.0%	23	18	27.8%
FedEx	0	0		0	0	
Hawaiian Airlines	0	1	-100.0%	3	2	50.0%
JetBlue Airways	5	4	25.0%	97	283	-65.7%
Southwest Airlines	1	1	0.0%	9	10	-10.0%
UPS	0	0	l I	0	0	
Subtotal 10PM-11PM	7	7	0.0%	147	342	-57.0%
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	2	-100.0%	2	3	-33.3%
JetBlue Airways	3	7	-57.1%	63	173	-63.6%
Southwest Airlines	0	0		0	0	
UPS	0	0		3	0	300.0%
Subtotal 11PM-7AM	3	9	-66.7%	82	196	-58.2%
TOTAL	10	16	-37.5%	229	538	-57.4%

Notes:

0.4% (10 of 2,813) of total commercial operations occurred between 10pm - 7am.

Of the 10 Late-Night Operations, 40% were due to mechanical issues, 20% were due to staffing-related issues, 10% were due to air traffic control conditions, 10% were due to poor weather conditions, 10% were due to medical reasons and 10% were due to unknown reasons.

<sup>0.3</sup> flights - Nightly average for all late night (10:00 PM-7:00 AM) commercial flights, includes unanticipated delays.

<sup>0.1</sup> flights - Nightly average for commercial flights after 11 PM.

## AIRPORT NOISE VIOLATIONS LGB Current Month & Calendar Year-To-Date Statistics October 2019

	October				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	2	-100.0%		2	3	-33.3%
JetBlue Airways	3	6	-50.0%		66	201	-67.2%
Southwest Airlines	0	0			1	0	100.0%
UPS	0	0			1	0	100.0%
Subtotal	3	8	-62.5%		86	226	-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	
<b>Non-Commercial Noise Violations</b>	2019	2018	Change		2019	2018	Change
All GA, Charter & Other	11	12	-8.3%		130	112	16.1%
TOTAL	14	20	-30.0%		216	338	-36.1%
Monetary Fines	2019	2018			2019	2018	
Airport Surcharges	\$1,700	\$3,000			\$31,300	\$60,300	
Consent Decree	\$18,000	\$36,000			\$360,000	\$936,000	
TOTAL	\$19,700	\$39,000			\$391,300	\$996,300	

### AIRPORT OPERATIONS LGB Current Month & Calendar Year-To-Date Statistics October 2019

	October			Calendar Year-To-Date			
Airport Operations (FAA)	2019	2018	Change	2019	2018	Change	
Air Carrier + Commuter Carriers	2,813	2,614	7.6%	27,377	29,672	-7.7%	
Air Taxi + General Aviation	28,441	21,203	34.1%	243,890	196,884	23.9%	
Military Operations	98	109	-10.1%	1,022	1,235	-17.2%	
<b>Total Aircraft Operations</b>	31,352	23,926	31.0%	272,289	227,791	19.5%	

#### Notes:

0.04% (14 of 31,254) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation. 0.1% (3 of 2,813) of the Airport's Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

### AIRCRAFT NOISE VIOLATORS October 2019

OWNERNAME	DATE	TIME	A/D	RWY	FLIGHT#	A/C TYPE	ORIG/DEST	SEL	LIMIT	STATUS
Private	10/2/2019	11:19:02	Α	26R		PA44		90.5	88.0	VIO
Private	10/3/2019	11:11:11	Α	26R		PA44		90.8	88.0	VIO
M13 Holding LLC	10/3/2019	15:42:06	Α	26R		PC12		90.7	88.0	VIO
JetBlue Airways	10/3/2019	23:15:10	Α	30	JBU347	A320	OAK	93.5	79.0	VIO + Alt Enf
Capt. Kids Inc.	10/4/2019	23:42:53	Α	30		PA28		84.7	79.0	VIO
NetJets Inc.	10/18/2019	6:27:27	D	30		CL35		92.7	90.0	VIO
Vandelay America LLC	10/18/2019	10:04:45	D	26R		Т6		104.7	92.0	VIO
Swift Air LLC	10/18/2019	23:23:54	D	30		B734		96.2	79.0	VIO
Keegan Organization LLC	10/21/2019	23:41:29	А	30		C25C		83.6	79.0	VIO
Svetfur Aviation LLC	10/22/2019	20:40:22	Α	26R		C414		91.1	88.0	VIO
Go Far Aviation LLC	10/23/2019	8:39:43	D	26R		C525		94.9	92.0	VIO
JetBlue Airways	10/28/2019	2:36:10	Α	30	JBU405	A320	ABQ	92.8	79.0	VIO + Alt Enf
JetBlue Airways	10/29/2019	0:56:52	Α	30	JBU405	A320	SLC	93.7	79.0	VIO + Alt Enf
Platinum Equity LLC	10/29/2019	1:07:57	Α	30		G650		86.8	79.0	VIO

#### **DEFINITIONS:**

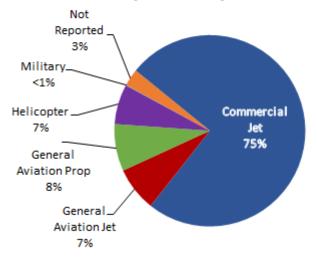
**A/C Type** — Aircraft Type **RWY** — Runway

**A/D**— Arrival / Departure SEL — SENEL — Single Event Noise Exposure Level (dBA)

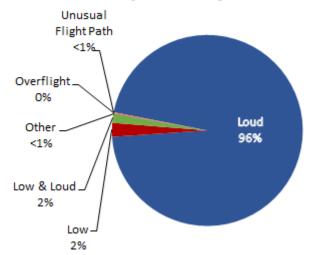
ALT ENF — Alternative Enforcement VIO—Violation

### LGB AIRCRAFT NOISE COMPLAINTS October 2019

#### **Complaints by Aircraft Types**

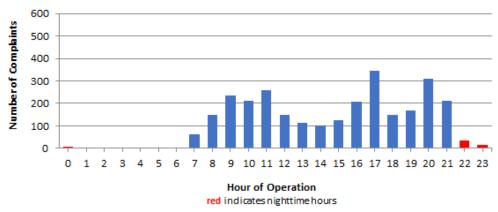


#### Complaints by Concern



Complaints by Zip Code						
Zip Code	Complaints	Units				
90278	323	3				
90505	22	1				
90731	1	1				
90740	6	2				
90803	1	1				
90805	12	1				
90807	42	14				
90808	13	5				
90815	5	4				
92612	20	1				
92615	4	1				
92625	1	1				
92626	403	1				
92627	14	3				
92629	3	1				
92646	6	1				
92647	661	5				
92648	626	17				
92649	664	4				
92656	3	1				
92660	7	5				
92661	3	1				
92662	3	3				
92676	3	1				
92807	6	2				
92867	4	1				
92869	1	1				
Not Reported	8	6				
<b>Grand Total</b>	2,865	88				

#### **Complaints by Time of Operation**







#### **Long Beach Airport**

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