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Long Beach Airport Monthly Noise Report May 2018

COMMERCIAL AIRCRAFT LATE NIGHT ACTIVITY
LGB Current Month & Calendar Year-To-Date Statistics (10 PM- 7AM)
May 2018

May				CY-T-D 2018		
10PM - 11PM Activity	2018	2017	Change	2018	2017	Change
Air Carrier & Commuter Operations	3,160	3,085	2.4%	15,437	14,805	4.3%
American/Mesa/SkyWest Airlines	6	0	600.0%	19	7	171.4%
Delta/SkyWest Airlines	2	2	0.0%	11	13	-15.4%
FedEx	0	0		0	0	
JetBlue Airways	35	36	-2.8%	186	180	3.3%
Southwest Airlines	3	2	50.0%	7	10	-30.0%
UPS	0	0		0	0	
Subtotal 10PM-11PM	46	40	15.0%	223	210	6.2%
11PM- 7AM Activity	2018	2017	Change	2018	2017	Change
American/Mesa/SkyWest Airlines	0	2	-200.0%	2	8	-75.0%
Delta/SkyWest Airlines	0	2	-200.0%	4	5	-20.0%
FedEx	0	0		0	0	
JetBlue Airways	24	16	50.0%	104	94	10.6%
Southwest Airlines	0	0		0	5	-500.0%
UPS	0	0		0	0	
Subtotal 11PM-7AM	24	20	20.0%	110	112	-1.8%
TOTAL	70	60	16.7%	333	322	3.4%

Notes:

2.2% (70 of 3,160) of total commercial operations occurred between 10pm - 7am.

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

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

Of the 70 Late-Night Operations, 37% were due to mechanical issues, 26% were due to air traffic control conditions, 16% occurred during the five-minute grace period, 7% were due to staffing-related issues, 7% were due to unknown reasons, 4% were due to poor weather conditions, 1% were due to weight and balance issues and 1% were due to catering issues.

AIRPORT NOISE VIOLATIONS LGB Current Month & Calendar Year-To-Date Statistics May 2018						
May				CY-T-D 2018		
Air Carrier Noise Violations	2018	2017	Change	2018	2017	Change
American/Mesa Airlines	0	0		5	2	150.0%
Delta/SkyWest Airlines	0	2	-200.0%	4	3	33.3%
FedEx	0	0		0	0	
JetBlue Airways	25	16	56.3%	124	94	31.9%
Southwest Airlines	0	0		0	3	-300.0%
UPS	0	0		0	0	
Subtotal	25	18	38.9%	133	102	30.4%
Commuter Noise Violations	2018	2017	Change	2018	2017	Change
American/SkyWest Airlines	0	0		0	0	
Delta/SkyWest Airlines	0	0		0	0	
Subtotal	0	0		0	0	
Non-Commercial Noise Violations	2018	2017	Change	2018	2017	Change
All GA, Charter & Other	13	12	8.3%	57	77	-26.0%
TOTAL	38	30	26.7%	190	179	6.1%
Monetary Fines	2018	2017		2018	2017	
Airport Surcharges	\$7,900	\$2,100		\$31,200	\$11,200	
Consent Decree	\$120,000	\$78,000		\$558,000	\$468,000	
TOTAL	\$127,900	\$80,100		\$589,200	\$479,200	

AIRPORT OPERATIONS LGB Current Month & Calendar Year-To-Date Statistics May 2018						
May				CY-T-D 2018		
Airport Operations (FAA)	2018	2017	Change	2018	2017	Change
Air Carrier + Commuter Carriers	3,160	3,085	2.4%	15,437	14,805	4.3%
Air Taxi + General Aviation	19,783	26,343	-24.9%	100,223	112,454	-10.9%
Military Operations	185	143	29.4%	701	622	12.7%
Total Aircraft Operations	23,128	29,571	-21.8%	116,361	127,881	-9.0%

Notes:

0.2% (38 of 23,128) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.
0.8% (25 of 3,160) of the Airport's Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

AIRCRAFT NOISE VIOLATORS

May 2018

OWNERNAME	DATE	TIME	A/D	RWY	FLIGHT #	A/C TYPE	ORIG/DEST	SEL	LIMIT	STATUS
JetBlue Airways	5/1/2018	23:07:46	A	30	JBU679	A320	LAS	92.5	79.0	VIO + Alt Enf
JetBlue Airways	5/3/2018	23:10:29	A	30	JBU405	A320	BOS	93.4	79.0	VIO + Alt Enf
JetBlue Airways	5/4/2018	1:58:35	A	30	JBU365	A320	SMF	93.3	79.0	VIO + Alt Enf
390 LLC	5/4/2018	23:56:15	A	30		PRM1		85.1	79.0	VIO
Airush Inc.	5/5/2018	23:19:09	A	30		CL60		88.1	79.0	VIO
SV Consultants LLC	5/8/2018	6:49:47	A	30		P180		100.7	90.0	VIO
AF Holdings LLC	5/9/2018	22:41:03	A	30		GLF4		92.3	90.0	VIO
JetBlue Airways	5/10/2018	22:05:06	D	12	JBU504	A320	BOS	95.6	90.0	VIO
SN 53 LLC	5/11/2018	1:16:28	A	30		LJ60		86.2	79.0	VIO
Miramonte Aviation Inc	5/12/2018	5:03:58	D	12		C680		82.1	79.0	VIO
JetBlue Airways	5/13/2018	22:55:06	A	30	JBU943	A320	FLL	94.0	90.0	VIO
JetBlue Airways	5/14/2018	23:53:56	A	25R	JBU943	A320	FLL	94.3	n/a	VIO + Alt Enf
JetBlue Airways	5/15/2018	0:16:09	A	25R	JBU405	A320	BOS	93.2	n/a	VIO + Alt Enf
JetBlue Airways	5/15/2018	23:06:50	D	25R	JBU504	A320	SLC	99.4	n/a	VIO + Alt Enf
JetBlue Airways	5/15/2018	23:12:42	A	25R	JBU405	A320	BOS	93.5	n/a	VIO + Alt Enf
JetBlue Airways	5/17/2018	0:01:21	D	25R	JBU504	A320	PHX	99.8	n/a	VIO + Alt Enf
JetBlue Airways	5/17/2018	23:16:47	D	25R	JBU1436	A320	SFO	99.6	n/a	VIO + Alt Enf
JetBlue Airways	5/18/2018	22:20:27	D	30	JBU14	A320	JFK	95.7	90.0	VIO
JetBlue Airways	5/18/2018	23:09:11	D	30	JBU944	A320	FLL	93.2	79.0	VIO + Alt Enf
JetBlue Airways	5/18/2018	23:22:12	D	30	JBU504	A320	BOS	96.1	79.0	VIO + Alt Enf
Twining & Associates Inc.	5/18/2018	23:44:17	A	30		PA32		83.8	79.0	VIO
JetBlue Airways	5/19/2018	0:26:23	D	30	JBU1436	A320	SFO	89.6	79.0	VIO + Alt Enf
JetBlue Airways	5/19/2018	23:34:40	A	30	JBU179	A320	LAS	92.7	79.0	VIO + Alt Enf
JetBlue Airways	5/20/2018	0:21:22	D	30	JBU1436	A320	SFO	89.3	79.0	VIO + Alt Enf
Island Express Helicopters Inc.	5/20/2018	0:44:00	A	30		S76		85.3	79.0	VIO
JetBlue Airways	5/20/2018	22:10:46	A	30	JBU679	A320	LAS	93.9	90.0	VIO
JetBlue Airways	5/20/2018	23:35:58	A	30	JBU1925	A320	SJC	94.0	79.0	VIO + Alt Enf
JetBlue Airways	5/22/2018	4:08:28	A	30	JBU405	A320	BOS	93.4	79.0	VIO + Alt Enf
Private	5/23/2018	23:12:10	A	30		PA44		82.3	79.0	VIO
JetBlue Airways	5/24/2018	22:37:38	D	30	JBU14	A320	JFK	94.0	90.0	VIO

AIRCRAFT NOISE VIOLATORS

May 2018

OWNERNAME	DATE	TIME	A/D	RWY	FLIGHT #	A/C TYPE	ORIG/DEST	SEL	LIMIT	STATUS
JetBlue Airways	5/24/2018	23:26:07	D	30	JBU944	A320	FLL	94.8	79.0	VIO + Alt Enf
JetBlue Airways	5/24/2018	23:46:30	D	30	JBU1436	A320	SFO	94.0	79.0	VIO + Alt Enf
JetBlue Airways	5/25/2018	0:09:19	A	30	JBU1925	A320	SJC	94.2	79.0	VIO + Alt Enf
General Dynamics Mission Systems Inc	5/25/2018	5:21:26	D	30		G280		89.3	79.0	VIO
Private	5/28/2018	4:34:50	A	30		P28A		84.2	79.0	VIO
Big Wednesday Air LLC	5/28/2018	23:07:24	A	30		PC12		90.6	79.0	VIO
JetBlue Airways	5/30/2018	23:25:28	D	30	JBU944	A320	FLL	94.8	79.0	VIO + Alt Enf
Valley Logistics LLC	5/31/2018	5:16:11	D	30		C525		91.2	79.0	VIO

DEFINITIONS:

A/C Type — Aircraft Type

RWY — Runway

A/D/G — Arrival / Departure / Ground Operation

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

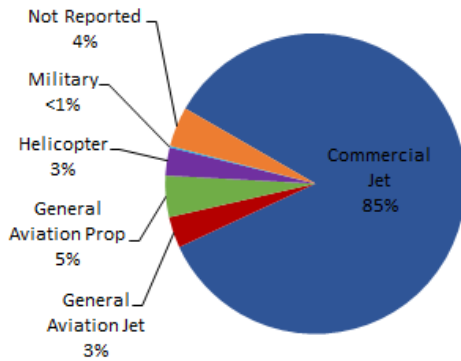
ALT ENF — Alternative Enforcement

VIO — Violation

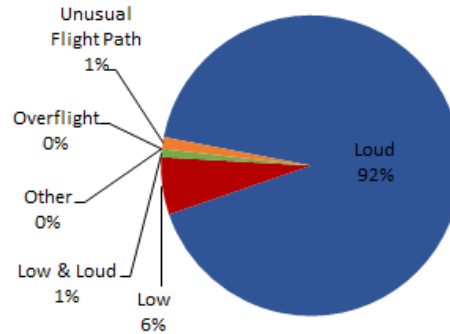
LGB AIRCRAFT NOISE COMPLAINTS

May 2018

Complaints by Aircraft Types



Complaints by Concern



Complaints by Zip Code¹

Zip Code	Complaints	Units
90248	1	1
90278	1	1
90712	1	1
90713	7	1
90720	1	1
90740	29	2
90755	1	1
90802	1	1
90804	10	2
90805	40	2
90806	1	1
90807	101	47
90808	31	27
90814	1	1
90815	3	2
92612	47	1
92626	732	3
92646	3	3
92647	147	5
92648	2,025	21
92649	532	17
92870	1	1
Not Reported	14	13
Grand Total	3,730	155

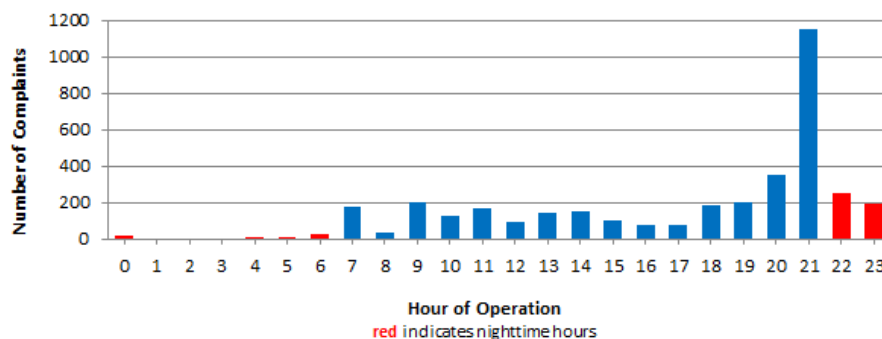
Long Beach Residents' Helicopter Complaints Submitted to FAA²

Zip Code	Individual Complaints	Number of Individuals	Anonymous Complaints	Total Complaints
90802	8	3	23	31
90803	210	8	141	351
90804	1	1	0	1
90807	1	1	0	1
90808	0	n/a	3	3
90813	0	n/a	1	1
90814	39	2	312	351
90815	1	1	1	2
Grand Total	260	16	481	741

¹ These data include data submitted directly to Long Beach Airport and does not include data submitted to FAA.

² These data reflect helicopter noise complaints submitted directly to FAA.

Complaints by Time of Operation



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long beach airport



Long Beach Airport

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