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Long Beach Airport Monthly Noise Report April 2018

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

April				CY-T-D 2018		
10PM - 11PM Activity	2018	2017	Change	2018	2017	Change
Air Carrier & Commuter Operations	3,080	2,992	2.9%	12,277	11,720	4.8%
American/Mesa/SkyWest Airlines	3	1	200.0%	13	7	85.7%
Delta/SkyWest Airlines	0	0		9	11	-18.2%
FedEx	0	0		0	0	
JetBlue Airways	30	30	0.0%	151	144	4.9%
Southwest Airlines	3	1	200.0%	4	8	-50.0%
UPS	0	0		0	0	
Subtotal 10PM-11PM	36	32	12.5%	177	170	4.1%
11PM- 7AM Activity	2018	2017	Change	2018	2017	Change
American/Mesa/SkyWest Airlines	0	0		2	6	-66.7%
Delta/SkyWest Airlines	1	1	0.0%	4	3	33.3%
FedEx	0	0		0	0	
JetBlue Airways	17	17	0.0%	80	78	2.6%
Southwest Airlines	0	0		0	5	-500.0%
UPS	0	0		0	0	
Subtotal 11PM-7AM	18	18	0.0%	86	92	-6.5%
TOTAL	54	50	8.0%	263	262	0.4%

Notes:

1.8% (54 of 3,080) of total commercial operations occurred between 10pm - 7am.

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

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

Of the 54 Late-Night Operations, 39% were due to mechanical issues, 17% were due to air traffic control conditions, 13% were due to staffing-related issues, 11% were due to poor weather conditions, 7% occurred during the five-minute grace period, 6% were due to unknown reasons, 4% were due to diversions and 4% were due to customer-related issues.

AIRPORT NOISE VIOLATIONS LGB Current Month & Calendar Year-To-Date Statistics April 2018									
April					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	1	0	100.0%		4	1	300.0%		
FedEx	0	0			0	0			
JetBlue Airways	21	21	0.0%		99	78	26.9%		
Southwest Airlines	0	0			0	3	-300.0%		
UPS	0	0			0	0			
Subtotal	22	21	4.8%		108	84	28.6%		
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	11	10	10.0%		44	65	-32.3%		
TOTAL	33	31	6.5%		152	149	2.0%		
Monetary Fines	2018	2017			2018	2017			
Airport Surcharges	\$7,000	\$2,000			\$23,300	\$9,100			
Consent Decree	\$96,000	\$84,000			\$438,000	\$390,000			
TOTAL	\$103,000	\$86,000			\$461,300	\$399,100			

AIRPORT OPERATIONS LGB Current Month & Calendar Year-To-Date Statistics April 2018									
April					CY-T-D 2018				
Airport Operations (FAA)	2018	2017	Change		2018	2017	Change		
Air Carrier + Commuter Carriers	3,080	2,992	2.9%		12,277	11,720	4.8%		
Air Taxi + General Aviation	20,593	24,212	-14.9%		80,440	86,111	-6.6%		
Military Operations	149	152	-2.0%		516	479	7.7%		
Total Aircraft Operations	23,822	27,356	-12.9%		93,233	98,310	-5.2%		

Notes:

0.1% (33 of 23,822) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.
0.7% (22 of 3,080) of the Airport's Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

AIRCRAFT NOISE VIOLATORS

April 2018

OWNERNAME	DATE	TIME	A/D	RWY	FLIGHT #	A/C TYPE	ORIG/DEST	SEL	LIMIT	STATUS
JetBlue Airways	4/2/2018	23:11:03	A	30	JBU943	A320	FLL	94.2	79.0	VIO + Alt Enf
JetBlue Airways	4/4/2018	22:20:27	D	30	JBU504	A320	BOS	95.1	90.0	VIO
Sunridge Aviation LLC	4/6/2018	4:09:18	A	30		PC12		87.4	79.0	VIO
JetBlue Airways	4/6/2018	22:45:02	D	30	JBU944	A320	FLL	95.7	90.0	VIO
JetBlue Airways	4/6/2018	23:10:15	A	30	JBU405	A320	BOS	94.0	79.0	VIO + Alt Enf
JetBlue Airways	4/7/2018	2:20:49	D	30	JBU1436	A320	SFO	89.6	79.0	VIO + Alt Enf
JetBlue Airways	4/8/2018	22:26:27	A	30	JBU943	A320	FLL	93.4	90.0	VIO
JetBlue Airways	4/8/2018	22:54:41	A	30	JBU679	A320	LAS	93.2	90.0	VIO
JetBlue Airways	4/10/2018	23:08:15	A	30	JBU943	A320	FLL	93.0	79.0	VIO + Alt Enf
JetBlue Airways	4/10/2018	23:25:07	A	30	JBU529	A320	FLL	93.1	79.0	VIO + Alt Enf
JetBlue Airways	4/11/2018	0:39:02	D	30	JBU530	A320	FLL	92.1	79.0	VIO + Alt Enf
JetBlue Airways	4/11/2018	23:16:05	D	30	JBU1436	A320	SFO	89.7	79.0	VIO + Alt Enf
Passport 420 LLC	4/12/2018	23:08:50	A	30		HDJT		82.1	79.0	VIO
Private	4/13/2018	23:43:29	A	30		PA44		82.1	79.0	VIO
Private	4/14/2018	0:05:43	A	30		PA44		81.9	79.0	VIO
Kaiser Air, Inc.	4/14/2018	23:56:53	D	30		B735		90.9	79.0	VIO
Ava International LLC	4/15/2018	4:06:12	A	30		CL60		89.3	79.0	VIO
Polar Equipment LLC	4/15/2018	22:16:07	A	30		FA50		94.6	90.0	VIO
JetBlue Airways	4/16/2018	0:38:40	A	30		A320		93.6	79.0	VIO + Alt Enf
Delta Air Lines / SkyWest Airlines	4/16/2018	23:15:16	A	30		E75L		93.0	79.0	VIO
JetBlue Airways	4/17/2018	0:13:57	A	30	JBU943	A320	FLL	95.6	79.0	VIO + Alt Enf
JetBlue Airways	4/17/2018	0:41:34	A	30	JBU531	A320	SLC	94.3	79.0	VIO + Alt Enf
JetBlue Airways	4/17/2018	1:34:46	D	30	JBU1436	A320	SFO	87.1	79.0	VIO + Alt Enf
JetBlue Airways	4/17/2018	2:04:12	D	30	JBU726	A320	SJC	76.3	79.0	VIO + Alt Enf
Jet Select LLC	4/18/2018	1:03:11	A	30		GLF4		88.6	79.0	VIO
Catalina Flying Boats	4/19/2018	6:54:47	A	30		C208		94.1	90.0	VIO
JetBlue Airways	4/19/2018	22:06:44	D	30	JBU14	A320	JFK	93.7	90.0	VIO
Skechers USA Inc	4/21/2018	6:53:02	D	30		GL5T		92.1	90.0	VIO
JetBlue Airways	4/23/2018	0:34:45	A	25R	JBU943	A320	FLL	92.7	n/a	VIO + Alt Enf
JetBlue Airways	4/23/2018	23:46:56	A	30	JBU943	A320	FLL	93.4	79.0	VIO + Alt Enf
JetBlue Airways	4/25/2018	23:47:10	D	30	JBU14	A320	JFK	95.7	79.0	VIO + Alt Enf

AIRCRAFT NOISE VIOLATORS

April 2018

OWNERNAME	DATE	TIME	A/D	RWY	FLIGHT #	A/C TYPE	ORIG/DEST	SEL	LIMIT	STATUS
JetBlue Airways	4/26/2018	0:21:45	D	30	JBU1436	A320	SFO	90.1	79.0	VIO + Alt Enf
Private	4/29/2018	0:05:14	A	30		E135		92.4	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)

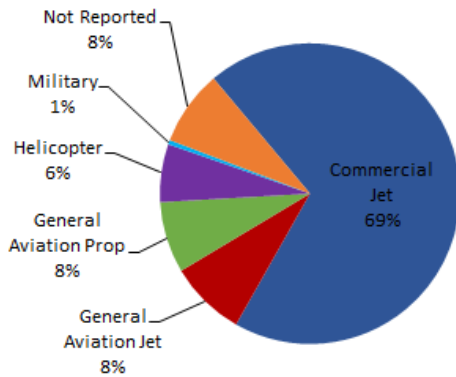
ALT ENF — Alternative Enforcement

VIO — Violation

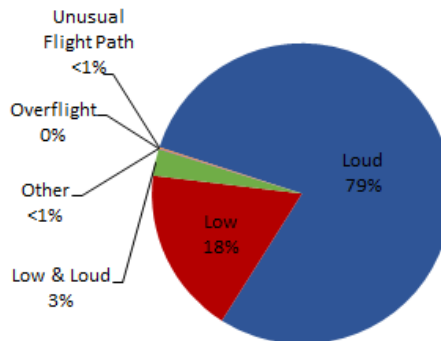
LGB AIRCRAFT NOISE COMPLAINTS

April 2018

Complaints by Aircraft Types



Complaints by Concern



Complaints by Zip Code¹

Zip Code	Complaints	Units
90275	1	1
90277	1	1
90713	8	2
90740	13	1
90805	33	2
90807	43	14
90808	7	5
90814	1	1
90815	6	5
92612	22	1
92626	561	3
92646	12	3
92647	95	4
92648	182	7
92649	468	7
92870	1	1
Not Reported	6	4
Grand Total	1,460	62

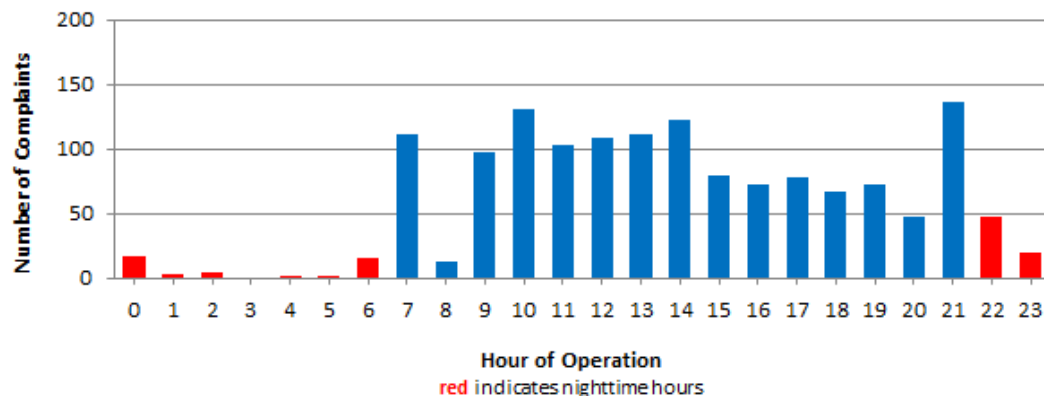
Long Beach Residents' Helicopter Complaints Submitted to FAA²

Zip Code	Individual Complaints	Number of Individuals	Anonymous Complaints	Total Complaints
90802	0	n/a	19	19
90803	219	9	124	343
90804	2	1	0	2
90808	1	1	3	4
90813	0	n/a	1	1
90814	4	2	189	193
90815	1	1	0	1
Grand Total	227	14	336	563

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

²These 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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