

Airport Advisory Commission

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Airport Operations Manager

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Engineering Officer

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Public Affairs Officer

Ron Reeves
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Officer



Long Beach Airport Monthly Noise Report February 2017

COMMERCIAL AIRCRAFT LATE NIGHT ACTIVITY
LGB Current Month & Calendar Year-To-Date Statistics (10 PM- 7AM)
February 2017

February				CY-T-D 2017		
10PM - 11PM Activity	2017	2016	Change	2017	2016	Change
Air Carrier & Commuter Operations	2,689	1,776	51.4%	5,615	3,639	54.3%
American/Mesa Airlines	4	1	300.0%	5	3	66.7%
Delta/SkyWest Airlines	2	3	-33.3%	8	3	166.7%
FedEx	0	0		0	0	
JetBlue Airways	40	31	29.0%	79	58	36.2%
Southwest Airlines	5	0	500.0%	7	0	700.0%
UPS	0	0		0	0	
Subtotal 10PM-11PM	51	35	45.7%	99	64	54.7%
11PM- 7AM Activity	2017	2016	Change	2017	2016	Change
American/Mesa Airlines	1	0	100.0%	3	2	50.0%
Delta/SkyWest Airlines	0	1	-100.0%	2	1	100.0%
FedEx	0	0		0	0	
JetBlue Airways	15	15	0.0%	46	28	64.3%
Southwest Airlines	1	0	100.0%	5	0	500.0%
UPS	0	0		0	0	
Subtotal 11PM-7AM	17	16	6.3%	56	31	80.6%
TOTAL	68	51	33.3%	155	95	63.2%

Notes:

2.5% (68 of 2,689) of total commercial operations occurred between 10pm - 7am.

2.4 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 68 Late-Night Operations, 53% were due to poor weather conditions, 22% were due to mechanical issues, 22% were due to unknown reasons and 3% were due to crew-related issues

AIRPORT OPERATIONS & AIRCRAFT NOISE VIOLATIONS

LGB Current Month & Calendar Year-To-Date Statistics

February 2017

February				CY-T-D 2017		
Air Carrier Noise Violations	2017	2016	Change	2017	2016	Change
American/Mesa Airlines	0	0		0	0	
Delta/SkyWest Airlines	0	0		1	0	100.0%
FedEx	0	0		0	0	
JetBlue Airways	16	14	14.3%	43	26	65.4%
Southwest Airlines	1	0	100.0%	2	0	200.0%
UPS	0	0		0	0	
Subtotal	17	14	21.4%	46	26	76.9%
Commuter Noise Violations	2017	2016	Change	2017	2016	Change
American/Mesa Airlines	0	0		0	0	
Delta/SkyWest Airlines	0	1	-100.0%	0	1	-100.0%
Subtotal	0	1	-100.0%	0	1	-100.0%
Non-Commercial Noise Violations	2017	2016	Change	2017	2016	Change
All GA, Charter & Other	22	9	144.4%	39	25	56.0%
TOTAL	39	24	62.5%	85	52	63.5%
Monetary Fines						
Airport Surcharges	\$3,300	\$900		\$5,000	\$1,700	
Consent Decree	\$90,000	\$84,000		\$234,000	\$138,000	
TOTAL	\$93,300	\$84,900		\$239,000	\$139,700	
Airport Operations (FAA)	2017	2016	Change	2017	2016	Change
Air Carrier + Commuter Carriers	2,689	1,776	51.4%	5,615	3,639	54.3%
Air Taxi + General Aviation	17,865	22,888	-21.9%	38,118	45,000	-15.3%
Military Operations	125	106	17.9%	211	212	-0.5%
Total Aircraft Operations	20,679	24,770	-16.5%	43,944	48,851	-10.0%

Notes:

0.2% (39 of 23,265) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.

1.0% (29 of 2,926) the Airports Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

AIRCRAFT NOISE VIOLATORS

February 2017

OWNERNAME	DATE	TIME	A/D	RWY	A/C TYPE	SEL	LIMIT	STATUS
JetBlue Airways Corporation	2/1/2017	0:16:15	D	30	A320	90.8	79.0	VIO + Alt Enf
Videotape Center	2/4/2017	15:29:27	A	25R	BE36	92.6	88.0	VIO
Chandelle LLC	2/4/2017	17:17:28	D	25R	VEL	94.6	92.0	VIO
Leavitt Leasing Co. Inc.	2/6/2017	0:53:55	A	30	C525	81.1	79.0	VIO
JMAM Enterprises LLC	2/6/2017	1:45:34	A	30	GLF4	90.4	79.0	VIO
Romanza Aviation LLC	2/6/2017	2:37:29	A	30	C525	88.2	79.0	VIO
JetBlue Airways Corporation	2/6/2017	23:15:01	A	30	A320	94.9	79.0	VIO + Alt Enf
Southwest Airlines Co.	2/9/2017	0:18:49	A	30	B737	93.5	79.0	VIO
JetBlue Airways Corporation	2/9/2017	22:46:22	A	30	A320	94	90.0	VIO
JetBlue Airways Corporation	2/10/2017	1:40:20	D	30	A320	92.8	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/10/2017	23:40:06	A	30	A320	93.7	79.0	VIO + Alt Enf
Chandelle LLC	2/11/2017	11:41:46	D	25R	VEL	97.1	92.0	VIO
Chandelle LLC	2/11/2017	11:47:35	D	25R	VEL	94.8	92.0	VIO
Challenger Aircraft Charters LLC	2/14/2017	8:39:50	A	30	CL60	104	101.5	VIO
Private	2/14/2017	23:19:12	A	30	PA44	82.2	79.0	VIO
AR Leasing LLC	2/16/2017	23:29:38	A	30	C550	84.8	79.0	VIO
Norton Packaging Inc.	2/16/2017	23:40:46	D	30	C525	87.5	79.0	VIO
TVPX ARS Inc. Trustee	2/17/2017	23:01:50	D	12	GLEX	96.5	90.0	VIO
JetBlue Airways Corporation	2/17/2017	23:06:59	D	12	A320	94.8	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/17/2017	23:09:24	D	12	A320	93.8	79.0	VIO + Alt Enf
E.W.A. West LLC	2/17/2017	23:38:37	A	12	GLEX	91.5	79.0	VIO
JetBlue Airways Corporation	2/17/2017	23:41:31	D	12	A320	92.5	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/18/2017	0:43:04	D	12	A320	94.8	79.0	VIO + Alt Enf
Beach Aviation Inc.	2/19/2017	18:59:42	A	25R	PC12	90.5	88.0	VIO
Swift Air LLC	2/19/2017	22:37:39	A	30	B737	97.3	90.0	VIO
Flight Options Inc.	2/19/2017	23:07:15	A	30	E505	89.5	79.0	VIO
JetBlue Airways Corporation	2/19/2017	23:13:22	A	30	A320	94.1	79.0	VIO + Alt Enf

AIRCRAFT NOISE VIOLATORS

February 2017

OWNERNAME	DATE	TIME	A/D	RWY	A/C TYPE	SEL	LIMIT	STATUS
Swift Air LLC	2/19/2017	23:39:20	D	30	B737	94.1	79.0	VIO
JetBlue Airways Corporation	2/20/2017	0:08:33	D	30	A320	91.4	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/22/2017	23:06:46	A	30	A320	93.9	79.0	VIO + Alt Enf
Kinney Enterprises LLC	2/23/2017	1:35:20	A	30	DA42	81.8	79.0	VIO
JetBlue Airways Corporation	2/24/2017	23:46:32	D	30	A320	95.3	79.0	VIO + Alt Enf
John Madonna Construction Co. Inc.	2/25/2017	23:07:11	A	30	PA32	83.4	79.0	VIO
JetBlue Airways Corporation	2/25/2017	23:10:12	A	30	A320	93	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/25/2017	23:14:15	A	30	A320	93	79.0	VIO + Alt Enf
Romanza Aviation LLC	2/26/2017	5:51:58	D	30	C25B	85.3	79.0	VIO
Buzzard Aviation LLC	2/26/2017	23:56:23	A	30	C510	84.2	79.0	VIO
JetBlue Airways Corporation	2/27/2017	0:27:49	A	30	A320	92.6	79.0	VIO + Alt Enf
Mountain Aviation Inc.	2/28/2017	23:56:45	A	30	H25B	91.2	79.0	VIO

DEFINITIONS:

A/C Type — Aircraft Type

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

ALT ENF — Alternative Enforcement

RWY — Runway

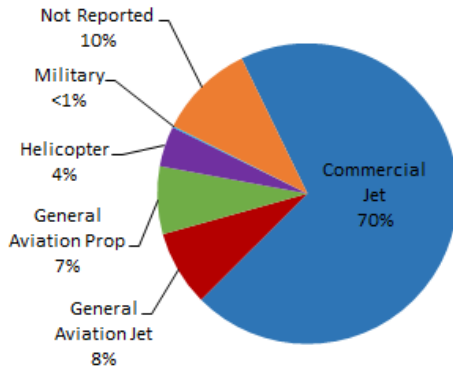
SEL — SENEL — Single Event Noise Exposure Level (dBA)

VIO — Violation

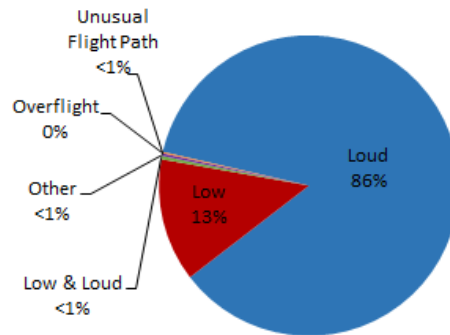
LGB AIRCRAFT NOISE COMPLAINTS

February 2017

Complaints by Aircraft Types



Complaints by Concern



Complaints by Zip Code¹

Zip Code	Complaints	Units
90703	1	1
90740	2	2
90807	63	10
90808	5	2
90815	2	2
92612	29	2
92626	755	2
92648	357	2
92649	162	3
Not Reported	6	4
Grand Total	1,382	30

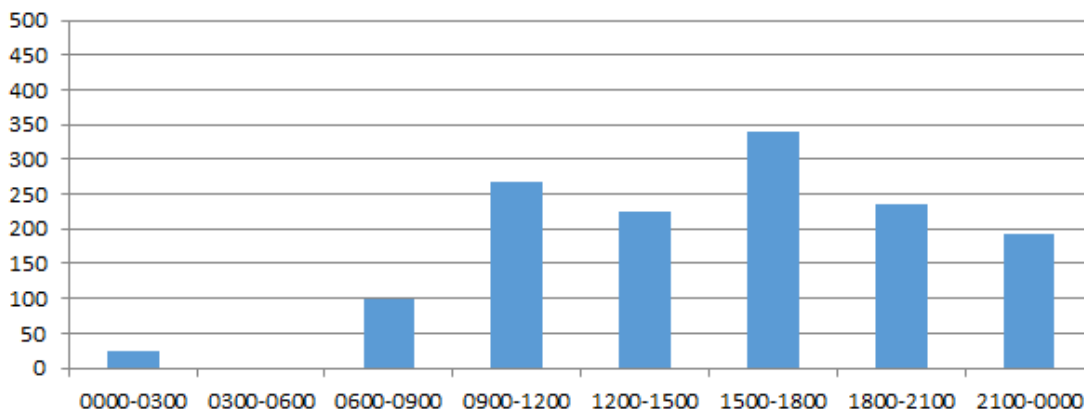
Long Beach Residents' Helicopter Complaints Submitted to FAA²

Zip Code	Individual Complaints	Number of Individuals	Anonymous Complaints	Total Complaints
90802	0	n/a	5	5
90803	149	3	44	193
90804	19	1	0	19
90808	0	n/a	13	13
90814	296	9	20	316
Grand Total	464	13	82	546

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

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

Complaints by Time





long beach airport



Long Beach Airport

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