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long beach
airport



Long Beach Airport Monthly Noise Report December 2016

AIRPORT OPERATIONS & AIRCRAFT NOISE VIOLATIONS

LGB Current Month & Calendar Year-To-Date Statistics

December 2016

December				CY-T-D 2016		
Air Carrier Noise Violations	2016	2015	Change	2016	2015	Change
Alaska/Horizon	0	0		0	0	
Delta/SkyWest	0	1	-100.0%	4	1	300.0%
FedEx	0	0		0	0	
JetBlue Airways	16	19	-15.8%	126	78	61.5%
Southwest	0	0		0	0	
UPS	0	0		1	1	0.0%
US Airways/American Airlines	0	0		4	6	-33.3%
Subtotal	16	20	-20.0%	135	86	57.0%
Commuter Noise Violations	2016	2015	Change	2016	2015	Change
Alaska/Horizon	0	0		0	0	
Delta/SkyWest	0	1	-100.0%	1	4	-75.0%
USA/AAL/Mesa Airlines	0	0		0	0	
Subtotal	0	1	-100.0%	1	4	-75.0%
Non-Commercial Noise Violations	2016	2015	Change	2016	2015	Change
All GA, Charter & Other	19	11	72.7%	176	172	2.3%
TOTAL	35	32	9.4%	312	262	19.1%
Monetary Fines						
Airport Surcharges	\$1,500	\$1,200		\$18,600	\$15,000	
Consent Decree	\$90,000	\$108,000		\$600,000	\$351,000	
TOTAL	\$91,500	\$109,200		\$618,600	\$366,000	
Airport Operations (FAA)	2016	2015	Change	2016	2015	Change
Air Carrier + Commuter Carriers	2,659	1,920	38.5%	26,951	23,936	12.6%
Air Taxi + General Aviation	18,683	21,389	-12.7%	285,166	284,147	0.4%
Military Operations	73	161	-54.7%	1,304	2,180	-40.2%
Total Aircraft Operations	21,415	23,470	-8.8%	313,421	310,263	1.0%

Notes:

0.2% (35 of 21,415) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.

0.6% (16 of 2,659) the Airports Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

USA— US Airways

AAL— American Airlines

AIRCRAFT NOISE VIOLATORS

December 2016

OWNERNAME	DATE	TIME	A/D	RWY	A/C TYPE	SEL	LIMIT	STATUS
Charter Air Ltd.	12/3/2016	5:45:18	D	30	F900	85	79.0	VIO
Private	12/7/2016	23:13:01	A	30	C500	88	79.0	VIO
C400LS LLC	12/9/2016	0:09:39	A	30	B350	90	79.0	VIO
Kaiser Air, Inc.	12/9/2016	23:07:37	D	30	B735	94	79.0	VIO
JetBlue Airways Corporation	12/9/2016	23:16:15	D	30	A320	95	79.0	VIO + Alt Enf
Jetaway Air Service LLC	12/9/2016	23:39:29	D	30	GLF5	94	79.0	VIO
JetBlue Airways Corporation	12/11/2016	23:17:37	A	30	A320	94	79.0	VIO + Alt Enf
JetBlue Airways Corporation	12/12/2016	23:48:28	A	30	A320	94	79.0	VIO + Alt Enf
Sierra West DBA Pak West Airlines	12/14/2016	5:07:07	A	30	SW4	87	79.0	VIO
JetBlue Airways Corporation	12/15/2016	0:04:59	A	30	A320	95	79.0	VIO + Alt Enf
GVI Aviation LP	12/15/2016	0:59:45	A	30	PC12	90	79.0	VIO
West Coast Charters LLC	12/15/2016	2:02:37	D	30	H25B	92	79.0	VIO
JetBlue Airways Corporation	12/16/2016	0:55:23	A	30	A320	94	79.0	VIO + Alt Enf
Tapestry Entertainment LLC	12/16/2016	1:55:10	D	30	EPIC	84	79.0	VIO
Diversified Silicone Products Inc	12/16/2016	19:11:01	A	25R	TBM8	92	88.0	VIO
JetBlue Airways Corporation	12/17/2016	0:17:34	D	30	A320	91	79.0	VIO + Alt Enf
JetBlue Airways Corporation	12/17/2016	23:53:42	A	30	A320	95	79.0	VIO + Alt Enf
JetBlue Airways Corporation	12/17/2016	23:57:27	A	30	A320	94	79.0	VIO + Alt Enf
JetBlue Airways Corporation	12/18/2016	0:52:48	D	30	A320	90	79.0	VIO + Alt Enf
JetBlue Airways Corporation	12/18/2016	0:56:58	D	30	A320	92	79.0	VIO + Alt Enf
JetBlue Airways Corporation	12/18/2016	2:54:19	A	30	A320	94	79.0	VIO + Alt Enf
Private	12/18/2016	5:54:41	D	30	C680	87	79.0	VIO
Chandelle LLC	12/18/2016	15:33:55	D	07L	VEL	91	88.0	VIO
Flightwing Equipment Corp	12/18/2016	23:05:43	D	30	PA28	82	79.0	VIO
Private	12/18/2016	23:29:51	A	30	C182	82	79.0	VIO
Gilbert Development Corp	12/21/2016	4:06:57	A	30	P46T	90	79.0	VIO
JetBlue Airways Corporation	12/22/2016	22:10:19	D	30	A320	96	90.0	VIO

AIRCRAFT NOISE VIOLATORS

December 2016

OWNERNAME	DATE	TIME	A/D	RWY	A/C TYPE	SEL	LIMIT	STATUS
Mill Creek Systems LLC	12/24/2016	0:08:06	A	30	GLF5	89	79.0	VIO
JetBlue Airways Corporation	12/24/2016	1:35:21	D	30	A320	93	79.0	VIO + Alt Enf
JetBlue Airways Corporation	12/24/2016	2:31:51	D	30	A320	92	79.0	VIO + Alt Enf
Leavitt Leasing Co. Inc.	12/26/2016	5:45:07	D	30	C25B	84	79.0	VIO
JetBlue Airways Corporation	12/26/2016	23:12:22	A	30	A320	93	79.0	VIO + Alt Enf
Kaiser Air, Inc.	12/27/2016	23:06:23	D	30	B735	92	79.0	VIO
JetBlue Airways Corporation	12/28/2016	1:21:49	D	30	A320	87	79.0	VIO + Alt Enf
Maran Desarrollos S.A. de C.V.	12/30/2016	23:43:38	D	30	C525	83	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

AIR CARRIER NOISE BUDGET PERFORMANCE

January 2016 - December 2016

RMT #	NOISE BUDGET	ACTUAL	PERCENT BUDGET USED
9	70.7	48.4	69%
10	84.6	57.1	68%

DEFINITIONS:

RMT — Remote Monitoring Terminal

TOTAL NOISE BUDGET PERFORMANCE

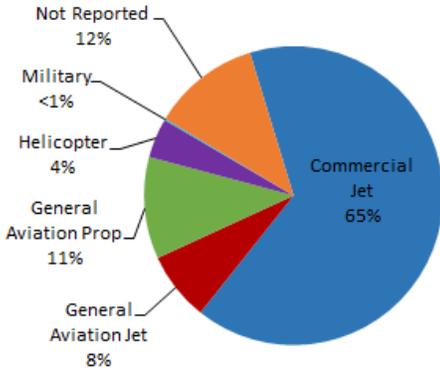
January 2016 - December 2016

RMT #	NOISE BUDGET	ACTUAL	PERCENT BUDGET USED
9	102.7	59.4	58%
10	120.9	72.2	60%

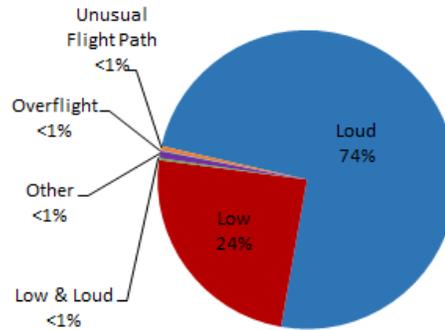
LGB AIRCRAFT NOISE COMPLAINTS

December 2016

Complaints by Aircraft Types



Complaints by Concern



Complaints by Zip Code¹

Zip Code	Complaints	Units
90266	1	1
90501	1	1
90713	1	1
90803	2	1
90807	52	18
90808	9	8
90815	11	9
92612	87	1
92626	681	2
92648	400	1
92649	64	1
Not Reported	7	7
Grand Total	1,316	51

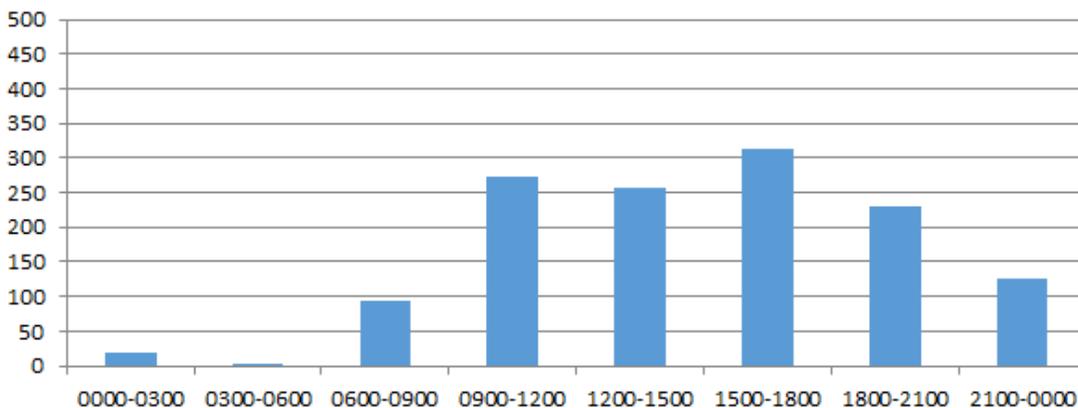
Long Beach Residents' Helicopter Complaints Submitted to FAA²

Zip Code	Individual Complaints	Number of Individuals	Anonymous Complaints	Total Complaints
90802	0	n/a	3	3
90803	19	3	21	40
90808	0	n/a	20	20
90814	135	7	10	145
Grand Total	154	10	54	208

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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