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Long Beach Airport Monthly Noise Report October 2016

COMMERCIAL AIRCRAFT LATE NIGHT ACTIVITY
LGB Current Month & Calendar Year-To-Date Statistics (10 PM- 7AM)
October 2016

October				CY-T-D 2016		
10PM - 11PM Activity	2016	2015	Change	2016	2015	Change
Air Carrier & Commuter Operations	2,551	1,971	29.4%	21,877	20,154	8.5%
Alaska/Horizon	0	0		0	0	
Delta/SkyWest	2	0	200.0%	18	5	260.0%
FedEx	0	0		0	0	
JetBlue Airways	20	7	185.7%	207	144	43.8%
Southwest	0	0		3	0	300.0%
UPS	1	0	100.0%	1	0	100.0%
US Airways/American Airlines	2	0	200.0%	17	30	-43.3%
Subtotal 10PM-11PM	25	7	257.1%	246	179	37.4%
11PM- 7AM Activity	2016	2015	Change	2016	2015	Change
Alaska/Horizon	0	0		0	0	
Delta/SkyWest	0	0		3	4	-25.0%
FedEx	0	0		0	0	
JetBlue Airways	4	4	0.0%	108	60	80.0%
Southwest	0	0		1	0	100.0%
UPS	0	0		0	0	
US Airways/American Airlines	1	2	-50.0%	22	14	57.1%
Subtotal 11PM-7AM	5	6	-16.7%	134	78	71.8%
TOTAL	30	13	130.8%	380	257	47.9%

Notes:

1.2% (30 of 2,551) of total commercial operations occurred between 10pm - 7am.

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

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

AIRPORT OPERATIONS & AIRCRAFT NOISE VIOLATIONS

LGB Current Month & Calendar Year-To-Date Statistics

October 2016

October				CY-T-D 2016		
Air Carrier Noise Violations	2016	2015	Change	2016	2015	Change
Alaska/Horizon	0	0		0	0	
Delta/SkyWest	0	0		4	0	400.0%
FedEx	0	0		0	0	
JetBlue Airways	5	4	25.0%	100	55	81.8%
Southwest	0	0		0	0	
UPS	0	0		1	1	0.0%
US Airways/American Airlines	0	0		4	6	-33.3%
Subtotal	5	4	25.0%	109	62	75.8%
Commuter Noise Violations	2016	2015	Change	2016	2015	Change
Alaska/Horizon	0	0		0	0	
Delta/SkyWest	0	0		1	3	-66.7
USA/AAL/Mesa Airlines	0	0		0	0	
Subtotal	0	0		1	3	-66.7%
Non-Commercial Noise Violations	2016	2015	Change	2016	2015	Change
All GA, Charter & Other	9	8	12.5%	140	145	-3.4%
TOTAL	14	12	16.7%	250	210	19.0%
Monetary Fines						
Airport Surcharges	\$700	\$900		\$14,700	\$12,400	
Consent Decree	\$12,000	\$9,000		\$456,000	\$234,000	
TOTAL	\$12,700	\$9,900		\$470,700	\$246,400	
Airport Operations (FAA)	2016	2015	Change	2016	2015	Change
Air Carrier + Commuter Carriers	2,551	1,971	29.4%	21,877	20,154	8.5%
Air Taxi + General Aviation	23,945	25,266	-5.2%	243,872	241,720	0.9%
Military Operations	84	214	-60.7%	1,132	1,850	-38.8%
Total Aircraft Operations	26,580	27,451	-3.2%	266,881	263,724	1.2%

Notes:

0.05% (14 of 26,580) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.

0.2% (5 of 2,551) the Airports Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

USA— US Airways

AAL— American Airlines

AIRCRAFT NOISE VIOLATORS

October 2016

OWNERNAME	DATE	TIME	A/D	RWY	A/C TYPE	SEL	LIMIT	STATUS
Romanza Aviation LLC	10/3/2016	23:18:16	A	30	C525	87.6	79.0	VIO
Go Far Aviation LLC	10/5/2016	1:22:36	D	30	C525	86.6	79.0	VIO
Prestige Air LLC	10/9/2016	10:21:30	A	25R	A109E	92.9	88.0	VIO
AI 650 LLC	10/9/2016	23:20:51	D	30	GLF6	82.5	79.0	VIO
JetBlue Airways Corporation	10/13/2016	22:13:55	D	30	A320	95.4	90.0	VIO
JetBlue Airways Corporation	10/14/2016	2:57:12	A	25R	A320	92.1	n/a	VIO + Alt Enf
JetBlue Airways Corporation	10/16/2016	2:03:25	D	25R	A320	97.7	n/a	VIO + Alt Enf
JetBlue Airways Corporation	10/18/2016	23:21:27	A	25R	A320	92.5	n/a	VIO + Alt Enf
Private	10/19/2016	14:15:36	A	25L	S-2C	97.7	93.0	VIO
Chandelle LLC	10/22/2016	15:49:36	D	25R	VEL	95.8	92.0	VIO
Private	10/23/2016	14:45:35	A	25L	DA42	97.3	93.0	VIO
JetBlue Airways Corporation	10/25/2016	0:03:38	D	25R	A320	98	n/a	VIO + Alt Enf
Ameristar Jet Charter, Inc.	10/30/2016	6:34:08	A	30	DC91	97.6	90.0	VIO
ECJET Inc	10/31/2016	17:19:37	A	25R	PA31	91.4	88.0	VIO

DEFINITIONS:

A/C Type — Aircraft Type

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

ALT ENF — Alternative Enforcement

RWY — Runway

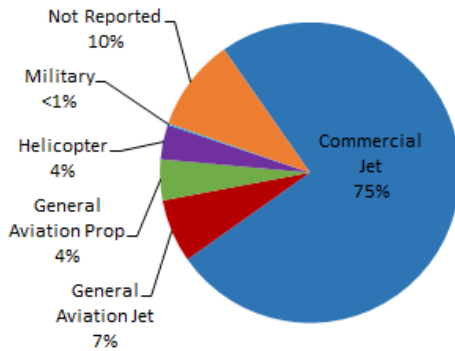
SEL — SENEL — Single Event Noise Exposure Level (dBA)

VIO — Violation

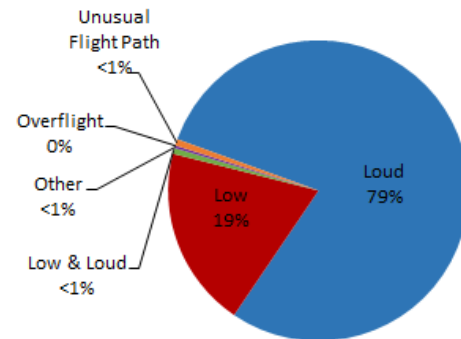
LGB AIRCRAFT NOISE COMPLAINTS

October 2016

Complaints by Aircraft Types



Complaints by Concern



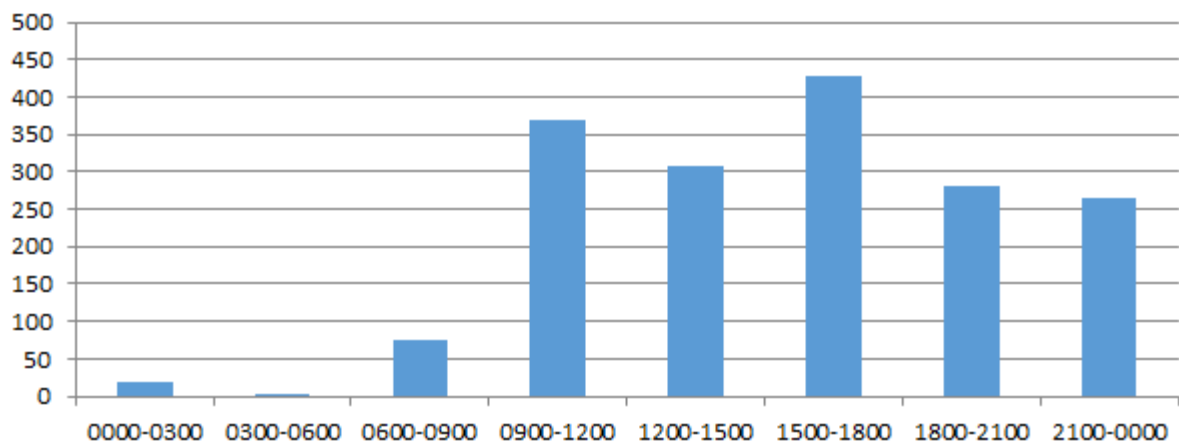
Complaints by Zip Code

Zip Code	Complaints	Units
90501	3	1
90716	1	1
90740	4	1
90803	2	2
90805	1	1
90807	69	21
90808	30	7
90815	3	2
92612	12	1
92626	566	2
92646	795	2
92648	142	1
92649	108	4
Not Reported	11	9
Grand Total	1,747	55

Long Beach Residents Helicopter Complaints Submitted to FAA

Zip Code	Individual Complaints	Number of Individuals	Anonymous Complaints	Total Complaints
90802	2	2	4	6
90803	95	8	55	150
90808	0	n/a	60	60
90814	515	9	57	572
90815	0	n/a	2	2
Grand Total	612	19	178	790

Complaints by Time





long beach airport



Long Beach Airport

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