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Long Beach Airport Monthly Noise Report February 2016

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

# February				CY-T-D 2016		
10PM - 11PM Activity	2016	2015	Change	2016	2015	Change
Air Carrier & Commuter Operations	1,776	1,697	4.7%	3,639	3,619	0.6%
Alaska/Horizon	0	0		0	0	
American	1	1	0.0%	3	3	0.0%
Delta/Skywest	3	0	300.0%	3	0	300.0%
FedEx	0	0		0	0	
JetBlue Airways	31	18	72.2%	58	24	141.7%
UPS	0	0		0	0	
Subtotal 10PM-11PM	35	19	84.2%	64	27	137.0%
11PM- 7AM Activity	2016	2015	Change	2016	2015	Change
Alaska/Horizon	0	0		0	0	
American	0	1	-100.0%	2	3	-33.3%
Delta/Skywest	1	0	100.0%	1	0	100.0%
FedEx	0	0		0	0	
JetBlue	15	9	66.7%	28	12	133.3%
UPS	0	0		0	0	
Subtotal 11PM-7AM	16	10	60.0%	31	15	106.7%
TOTAL	51	29	75.9%	95	42	126.2%

Notes:

3.0% (51 of 1,776) 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.

AIRPORT OPERATIONS & AIRCRAFT NOISE VIOLATIONS

LGB Current Month & Calendar Year-To-Date Statistics

February 2016

February				CY-T-D 2016		
Air Carrier Noise Violations	2016	2015	Change	2016	2015	Change
Alaska/Horizon	0	0		0	0	
American	0	0		0	1	-100.0%
Delta/SkyWest	0	0		0	0	
FedEx	0	0		0	0	
JetBlue	14	7	100.0%	26	9	188.9%
UPS	0	0		0	0	
Subtotal	14	7	100.0%	26	10	160.0%
Commuter Noise Violations	2016	2015	Change	2016	2015	Change
Alaska/Horizon	0	0		0	0	
American	1	0	100.0%	1	0	100.0%
Delta/SkyWest	0	0		0	0	
Subtotal	1	0	100.0%	1	0	100.0%
Non-Commercial Noise Violations	2016	2015	Change	2016	2015	Change
All GA, Charter & Other	9	19	-52.6%	25	36	-30.6%
TOTAL	24	26	-7.7%	52	46	13.0%
Monetary Fines						
Airport Surcharges	\$900	\$1,300		\$1,700	\$2,500	
Consent Decree	\$84,000	\$24,000		\$138,000	\$30,000	
TOTAL	\$84,900	\$25,300		\$139,700	\$32,500	
Airport Operations (FAA)	2016	2015	Change	2016	2015	Change
Air Carrier + Commuter Carriers	1,776	1,697	4.7%	3,639	3,619	0.6%
Air Taxi + General Aviation	22,888	20,410	12.1%	45,000	42,446	6.0%
Military Operations	106	215	-50.7%	212	381	-44.4%
Total Aircraft Operations	24,770	22,322	11.0%	48,851	46,446	5.2%

Notes:

0.1% (24 of 24,770) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.

0.9% (15 of 1,776) the Airports Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

AIRCRAFT NOISE VIOLATORS

February 2016

OWNERNAME	DATE	TIME	A/D	RWY	A/C TYPE	SEL	LIMIT	STATUS
LG Electronics	2/4/2016	1:13:59	D	30	G550	93.6	79.0	VIO
LB Twinstar LLC	2/4/2016	23:11:20	A	30	DA42	82	79.0	VIO
Paradigm Air Carriers Inc.	2/4/2016	23:24:25	A	30	B734	95.4	79.0	VIO
Wing Aviation Charter Services LLC	2/5/2016	2:50:04	A	30	H25B	89.1	79.0	VIO
JetBlue Airways Corporation	2/5/2016	23:08:47	D	12	A320	87.1	79.0	VIO + Alt Enf
Paradigm Air Carriers Inc.	2/5/2016	23:14:42	D	12	B734	94	79.0	VIO
JetBlue Airways Corporation	2/6/2016	0:25:38	A	30	A320	91.5	79.0	VIO + Alt Enf
WAC Charter Inc.	2/6/2016	23:26:32	D	30	E505	81.9	79.0	VIO
Lobo Aviation 2 LLC	2/7/2016	23:21:35	A	30	GALX	87.9	79.0	VIO
PS Aviation LLC	2/7/2016	23:29:08	A	30	WW24	90.5	79.0	VIO
JetBlue Airways Corporation	2/14/2016	1:13:02	A	30	A320	n/a	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/14/2016	2:02:38	D	30	A320	86.4	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/14/2016	4:01:34	A	30	A321	n/a	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/14/2016	23:20:08	D	30	A320	87	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/14/2016	23:42:56	D	30	A320	94	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/16/2016	4:03:53	A	30	A320	n/a	79.0	VIO + Alt Enf
BIZAV Support LLC	2/16/2016	5:21:58	D	30	LJ60	86.6	79.0	VIO
JetBlue Airways Corporation	2/16/2016	23:09:01	D	30	A320	88.2	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/18/2016	3:19:02	A	30	A320	n/a	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/19/2016	1:00:43	D	30	A320	94.3	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/19/2016	23:40:47	A	30	A320	93	79.0	VIO + Alt Enf
Delta Air Lines / SkyWest Airlines	2/19/2016	23:52:33	A	30	CRJ7	90.6	79.0	VIO
JetBlue Airways Corporation	2/20/2016	0:18:24	D	30	A320	96.2	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/20/2016	1:04:25	D	30	A320	90.6	79.0	VIO + Alt Enf

DEFINITIONS:

A/C Type — Aircraft Type

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

ALT ENF — Alternative Enforcement

RWY — Runway

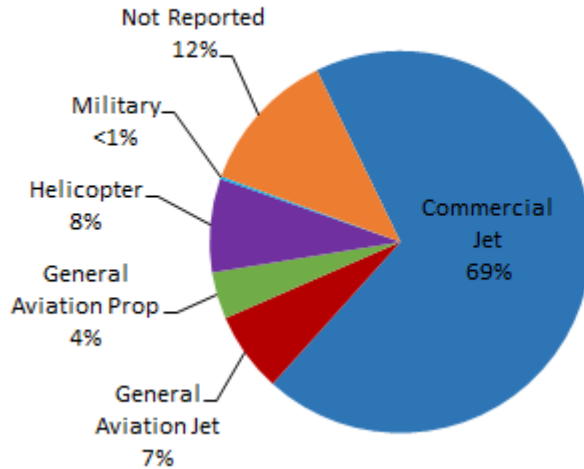
SEL — SENEL — Single Event Noise Exposure Level (dBA)

VIO — Violation

LGB AIRCRAFT NOISE COMPLAINTS

February 2016

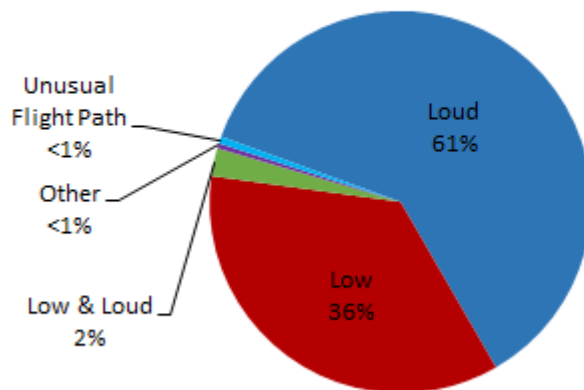
Complaints by Aircraft Types



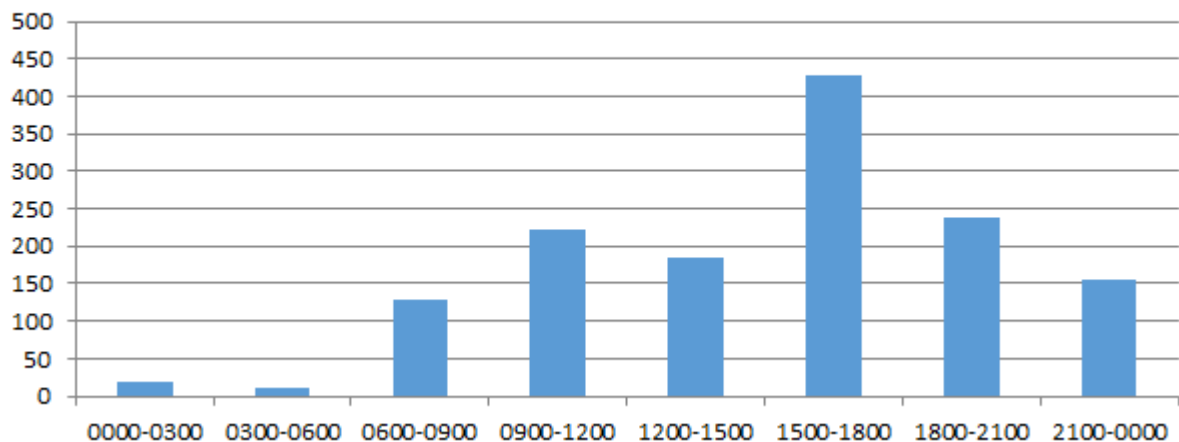
Complaints by Zip Code

Code	Complaints	Units
90501	1	1
90703	2	1
90712	1	1
90713	5	1
90740	3	3
90755	1	1
90803	28	3
90807	59	12
90808	1	1
90814	1	1
90815	8	5
92612	12	1
92626	551	1
92640	22	1
92646	673	1
92648	1	1
92649	8	1
Not Reported	9	8
Grand Total	1,386	44

Complaints by Concern



Complaints by Time





long beach airport



Long Beach Airport

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