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Glenn Ray Vice Chair

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Jess L. Romo, A.A.E. Airport Director

Juan López-Rios Deputy Airport Director

Ken Mason
Executive Assistant

Carolyn Carlton-Lowe Operations & Facilities Bureau Manager

Claudia Lewis
Manager of Administration
& Finance

Ambi Thurai Engineering Officer

Dale Worsham
Administrative Officer

Fred Pena Facilities Management Officer

**Karl Zittel Airside Operations Officer** 

**Drew Schneider Manager of Airport Security** 

Stephanie Montuya-Morisky Public Affairs Officer

Ron Reeves
Noise & Environmental Affairs
Officer







# Long Beach Airport Monthly Noise Report August 2016

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

#		Augus	t	CY-T-D 2016		
10PM - 11PM Activity	2016	2015	Change	2016	2015	Change
Air Carrier & Commuter Operations	2,553	2,233	14.3%	16,949	16,240	4.4%
Alaska/Horizon	0	0		0	0	
Delta/SkyWest	0	0		16	4	300.0%
FedEx	0	0		0	0	
JetBlue Airways	22	20	10.0%	174	129	34.9%
Southwest	0	0		1	0	100.0%
UPS	0	0		0	0	
US Airways/American Airlines	2	9	-77.8%	13	29	-55.2%
Subtotal 10PM-11PM	24	29	-17.2%	204	162	25.9%
11PM- 7AM Activity	2016	2015	Change	2016	2015	Change
Alaska/Horizon	0	0		0	0	
Delta/SkyWest	0	2	-200.0%	3	3	0.0%
FedEx	0	0		0	0	
JetBlue Airways	19	15	26.7%	96	54	77.8%
Southwest	1	0	100.0%	1	0	100.0%
UPS	0	0		0	0	
US Airways/American Airlines	1	2	-50.0%	21	9	133.3%
Subtotal 11PM-7AM	21	19	10.5%	121	66	83.3%
TOTAL	45	48	-6.3%	325	228	42.5%

### Notes:

<sup>1.8% (45</sup> of 2,553) of total commercial operations occurred between 10pm - 7am.

<sup>1.5</sup> flights - Nightly average for all late night (10:00 PM—7:00 AM) commercial flights, includes unanticipated delays.

<sup>0.7</sup> flights - Nightly average for commercial flights after 11 PM.

# AIRPORT OPERATIONS & AIRCRAFT NOISE VIOLATIONS LGB Current Month & Calendar Year-To-Date Statistics August 2016

	August			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	9	14	-35.7%	89	50	78.0%	
Southwest	0	0		0	0		
UPS	0	0		1	1	0.0%	
US Airways/American Airlines	0	1	-100.0%	4	5	-20.0%	
Subtotal	9	15	-40.0%	98	56	75.0%	
Commuter Noise Violations	2016	2015	Change	2016	2015	Change	
Alaska/Horizon	0	0		0	0		
Delta/SkyWest	0	2	-200.0%	1	3	-66.7	
USA/AAL/Mesa Airlines	0	0		0	0		
Subtotal	0	2	-200.0%	1	3	-66.7%	
Non-Commercial Noise Violations	2016	2015	Change	2016	2015	Change	
All GA, Charter & Other	12	7	71.4%	119	124	-4.0%	
TOTAL	21	24	-12.5%	218	183	19.1%	
Monetary Fines							
Airport Surcharges	\$1,200	\$1,300		\$12,400	\$10,300		
Consent Decree	\$54,000	\$72,000		\$414,000	\$219,000		
TOTAL	\$55,200	\$73,300		\$426,400	\$229,300		
Airport Operations (FAA)	2016	2015	Change	2016	2015	Change	
Air Carrier + Commuter Carriers	2,553	2,233	14.3%	16,949	16,240	4.4%	
Air Taxi + General Aviation	27,695	27,474	0.8%	194,276	192,346	1.0%	
Military Operations	104	134	-22.4%	960	1,415	-32.2%	
<b>Total Aircraft Operations</b>	30,352	29,841	1.7%	212,185	210,001	1.0%	

### Notes:

0.07% (21 of 30,352) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation. 0.4% (9 of 2,553) the Airports Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation. USA— US Airways

AAL— American Airlines

#### August 2016 OWNERNAME DATE TIME A/D **RWY** A/C TYPE **SEL** LIMIT **STATUS** JetBlue Airways Corporation 8/2/2016 0:00:34 D 30 A320 94.7 79.0 VIO + Alt Enf **JetBlue Airways Corporation** 8/2/2016 0:21:43 Α 30 A320 93.3 79.0 VIO + Alt Enf Trinity Broadcasting of 8/2/2016 1:22:57 30 CL60 89.4 79.0 VIO Α Florida Inc. Wheels Up Leasing LLC 8/8/2016 0:20:52 Α 30 F2TH 91 79.0 VIO Valley Logistics LLC 79.0 VIO 8/8/2016 0:44:31 Α 30 C208 82.5 **JetBlue Airways Corporation** 8/9/2016 0:12:22 Α 30 A320 93.1 79.0 VIO + Alt Enf JetBlue Airways Corporation 8/11/2016 23:26:41 25R 92.7 VIO + Alt Enf Α A320 n/a JetBlue Airways Corporation 8/13/2016 0:03:57 Α 30 A320 93.4 79.0 VIO + Alt Enf JetBlue Airways Corporation 8/13/2016 0:28:38 Α 30 A320 92.2 79.0 VIO + Alt Enf Private 8/13/2016 23:18:02 Α 30 C210 81.3 79.0 VIO **JetBlue Airways Corporation** 8/15/2016 2:17:01 Α 25R A320 92.3 VIO + Alt Enf n/a Chandelle LLC 8/16/2016 21:01:01 Α 25R VEL 90.8 0.88 VIO VIO + Alt Enf **JetBlue Airways Corporation** 8/17/2016 23:22:02 Α 25R A320 93.1 n/a Paradigm Air Carriers Inc. 8/19/2016 0:17:35 D 30 B752 95.5 79.0 VIO **Calchem Transportation LLC** 8/19/2016 79.0 VIO 23:28:58 D 30 LJ45 85.7 **Private Brokers** 8/20/2016 7:07:22 D 25R BE58 94.7 92.0 VIO JetBlue Airways Corporation 8/21/2016 23:41:40 D 30 A320 96.1 79.0 VIO + Alt Enf Felham Enterprises Ltd 8/24/2016 22:28:20 D 30 GLF6 92.7 90.0 VIO 92.0 VIO Plane Fun Inc TR Trustee 8/27/2016 10:15:18 D 25R C210 100 Terrible Herbst Oil 8/28/2016 0:13:59 Α 30 C560 88 79.0 VIO Private 8/31/2016 14:06:26 D 25R **BE35** 95 92.0 VIO

**AIRCRAFT NOISE VIOLATORS** 

#### **DEFINITIONS:**

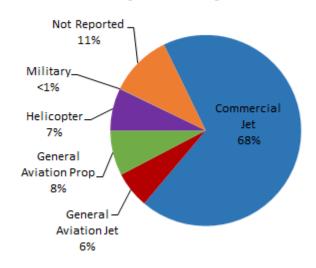
A/C Type — Aircraft Type RWY — Runway

A/D/G — Arrival / Departure / Ground Operation SEL — SENEL — Single Event Noise Exposure Level (dBA)

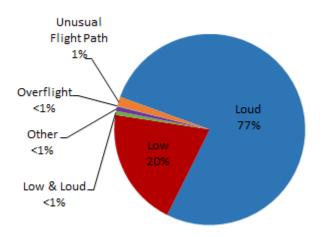
**ALT ENF** — Alternative Enforcement **VIO** — Violation

# LGB AIRCRAFT NOISE COMPLAINTS August 2016

# **Complaints by Aircraft Types**

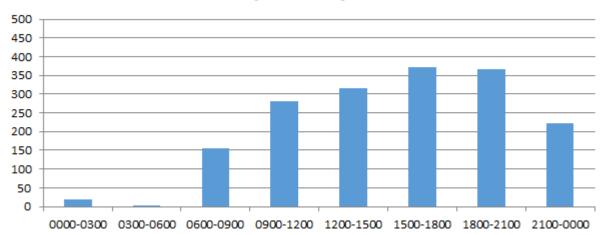


# **Complaints by Concern**



Complaints by Zip Code					
Code	Complaints	Units			
90278	2	1			
90501	4	3			
90740	3	1			
90802	2	2			
90804	3	1			
90806	1	1			
90807	95	26			
90808	27	24			
90814	1	1			
90815	4	4			
92612	30	1			
92626	696	2			
92646	504	1			
92647	1	1			
92648	142	4			
92649	209	6			
94002	1	1			
Not Reported	8	8			
<b>Grand Total</b>	1,733	88			

# **Complaints by Time**







# **Long Beach Airport**

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