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Scott Korobkin
Superintendent of Safety and
Security

Kate Kuykendall
Public Affairs Officer

Ryan McMullan
Noise & Environmental Affairs
Officer







Long Beach Airport Monthly Noise Report July 2019

COMMERCIAL AIRCRAFT LATE NIGHT ACTIVITY LGB Current Month & Calendar Year-To-Date Statistics (10 PM- 7AM) July 2019

		July		Calendar Year-To-Date			
10PM - 11PM Activity	2019	2018	Change	2019	2018	Change	
Air Carrier & Commuter Operations	2,933	3,023	-3.0%	18,805	21,429	-12.2%	
American/Mesa/SkyWest Airlines	4	6	-33.3%	13	27	-51.9%	
Delta/SkyWest/Compass Airlines	1	0	100.0%	19	13	46.2%	
FedEx	0	0		0	0		
Hawaiian Airlines	0	0		3	0	300.0%	
JetBlue Airways	10	25	-60.0%	77	233	-67.0%	
Southwest Airlines	2	1	100.0%	7	9	-22.2%	
UPS	0	0		0	0		
Subtotal 10PM-11PM	17	32	-46.9%	119	282	-57.8%	
11PM- 7AM Activity	2019	2018	Change	2019	2018	Change	
American/Mesa/SkyWest Airlines	4	4	0.0%	9	7	28.6%	
Delta/SkyWest/Compass Airlines	1	0	100.0%	4	5	-20.0%	
FedEx	0	0		0	0		
Hawaiian Airlines	0	0		2	0	200.0%	
JetBlue Airways	10	13	-23.1%	51	133	-61.7%	
Southwest Airlines	0	0		0	0		
UPS	0	0		2	0	200.0%	
Subtotal 11PM-7AM	15	17	-11.8%	68	145	-53.1%	
TOTAL	32	49	-34.7%	187	427	-56.2%	

Notes:

Of the 32 Late-Night Operations, 38% were due to mechanical issues, 22% were due to unknown reasons, 13% were due to poor weather conditions, 9% were due to air traffic control conditions, 9% occurred during the five-minute grace period, 6% were due to medical issues and 3% were due to staffing-related issues.

^{1.1% (32} of 2,933) 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.

^{0.5} flights - Nightly average for commercial flights after 11 PM.

AIRPORT NOISE VIOLATIONS LGB Current Month & Calendar Year-To-Date Statistics July 2019

	July			Calendar Year-To-Date		
Air Carrier Noise Violations	2019	2018	Change	2019	2018	Change
American/Mesa Airlines	4	4	0.0%	11	10	10.0%
Delta/SkyWest/Compass	1	0	100.0%	4	5	-20.0%
FedEx	0	0		0	0	
Hawaiian Airlines	0	0		2	0	200.0%
JetBlue Airways	10	19	-47.4%	54	161	-66.5%
Southwest Airlines	0	0		0	0	
UPS	0	0		1	0	100.0%
Subtotal	15	23	-34.8%	72	176	-59.1%
Commuter Noise Violations	2019	2018	Change	2019	2018	Change
American/SkyWest Airlines	0	0		0	0	
Delta/SkyWest/Compass	0	0		0	0	
Subtotal	0	0		0	0	
Non-Commercial Noise Violations	2019	2018	Change	2019	2018	Change
All GA, Charter & Other	11	14	-21.4%	91	80	13.8%
TOTAL	26	37	-29.7%	163	256	-36.3%
Monetary Fines	2019	2018		2019	2018	
Airport Surcharges	\$4,500	\$7,100		\$25,000	\$44,400	
Consent Decree	\$60,000	\$72,000		\$288,000	\$714,000	
TOTAL	\$64,500	\$79,100		\$313,000	\$758,400	

AIRPORT OPERATIONS
LGB Current Month & Calendar Year-To-Date Statistics
July 2019

	July			Calendar Year-To-Date			
Airport Operations (FAA)	2019	2018	Change	2019	2018	Change	
Air Carrier + Commuter Carriers	2,933	3,023	-3.0%	18,805	21,429	-12.2%	
Air Taxi + General Aviation	27,068	18,459	46.6%	164,061	137,480	19.3%	
Military Operations	73	112	-34.8%	740	949	-22.0%	
Total Aircraft Operations	30,074	21,594	39.3%	183,606	159,858	14.9%	

Notes:

0.1% (26 of 30,001) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.
0.5% (12 of 2,933) of the Airport's Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

July 2019 OWNERNAME DATE TIME RWY FLIGHT # A/C TYPE ORIG/DEST LIMIT A/D **SEL STATUS** JetBlue Airways 7/1/2019 23:52:16 30 **JBU347** A320 OAK 93 79.0 VIO + Alt Enf 7/7/2019 1:47:12 JBU1013 JFK 92.5 79.0 VIO + Alt Enf JetBlue Airways Α 30 A320 7/7/2019 18:42:01 D 26R BE95 94.2 92.0 VIO Private Rose Valley Leasing 7/10/2019 23:47:40 30 C25A 88.6 79.0 VIO **American Airlines** 7/12/2019 CRJ9 90.1 79.0 23:18:14 30 ASH5719 PHX VIO Α Delta / SkyWest / 7/13/2019 0:05:25 30 SKW4845 E75L SLC 91.8 79.0 VIO Α **Compass Airlines** JetBlue Airways 7/13/2019 1:19:22 30 JBU1925 A320 SJC 92.9 79.0 VIO + Alt Enf LAS 7/13/2019 2:28:13 30 JBU531 A320 92.6 79.0 VIO + Alt Enf JetBlue Airways Α Riverside Pilots Inc. 7/15/2019 23:06:38 D 30 C172 84.5 79.0 VIO National Training I 7/15/2019 23:09:08 30 C172 81.7 79.0 VIO 7/16/2019 Projects Inc. 0:46:03 30 H25B 89.1 79.0 VIO 7/17/2019 11:47:21 C172 90.9 88.0 VIO Private 26R Α JetBlue Airways 7/17/2019 23:32:10 Α 26R JBU405 A320 **BOS** 93.4 N/A VIO + Alt Enf Premier Jets Inc 7/18/2019 22:36:59 D 30 LJ35 96 90.0 VIO 7/19/2019 0:09:27 JBU1417 **AUS** 79.0 VIO + Alt Enf JetBlue Airways Α 30 A320 92.8 **Textron Financial** 7/20/2019 22:48:31 30 C56X 92.2 90.0 VIO Α Corp. JetBlue Airways 7/21/2019 23:30:19 30 **JBU347** A320 OAK 92.8 79.0 VIO + Alt Enf 7/22/2019 79.0 VIO + Alt Enf 23:57:46 30 JBU1013 A320 JFK 92.9 JetBlue Airways Α Something from 7/25/2019 3:07:44 30 FA50 89.2 79.0 VIO Α Nothing 2 LLC 7/25/2019 23:11:19 ASH5719 CRJ9 PHX 91.3 79.0 VIO **American Airlines** Α 30 **American Airlines** 7/26/2019 23:19:08 Α 30 ASH5719 CRJ9 PHX 90.9 79.0 VIO 79.0 VIO Private 7/26/2019 23:27:24 D 30 C172 82.3 Zulu Aviation 7/29/2019 0:30:26 79.0 VIO 30 SR22 81.9 7/30/2019 LAS 79.0 VIO + Alt Enf JetBlue Airways 0:56:56 Α 30 JBU679 A320 92.9 7/31/2019 23:05:20 30 JBU405 A320 BOS 93.2 79.0 VIO + Alt Enf JetBlue Airways Α CRJ9 **American Airlines** 7/31/2019 23:33:19 30 ASH5719 PHX 91.2 79.0 VIO

AIRCRAFT NOISE VIOLATORS

DEFINITIONS:

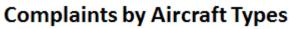
A/C Type — Aircraft Type

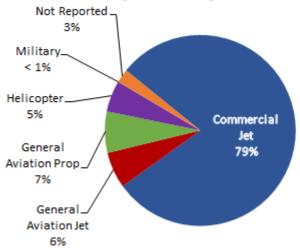
A/D— Arrival / Departure SEL — SENEL — Single Event Noise Exposure Level (dBA)

RWY - Runway

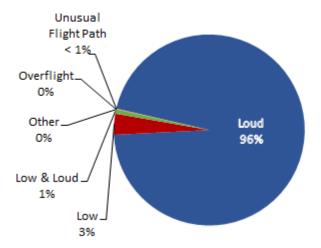
ALT ENF — Alternative Enforcement **VIO**—Violation

LGB AIRCRAFT NOISE COMPLAINTS July 2019



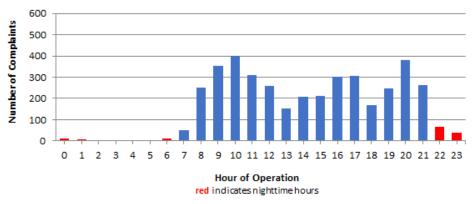


Complaints by Concern



Complaints by Zip Code					
Zip Code	Complaints	Units			
90248	11	1			
90278	305	4			
90731	1	1			
90740	7	1			
90805	9	1			
90807	27	6			
90808	7	4			
90815	3	3			
92612	89	1			
92626	433	1			
92627	39	4			
92646	4	1			
92647	933	6			
92648	1,710	21			
92649	331	8			
92651	4	2			
92660	22	8			
92661	1	1			
92662	16	5			
92663	7	3			
92676	5	1			
92677	4	1			
92807	16	1			
92869	4	4			
Not Reported	5	5			
Grand Total	3,993	94			

Complaints by Time of Operation







Long Beach Airport

4100 E. Donald Douglas Drive, Long Beach, CA 90808 www.lgb.org • lgbarpt@longbeach.gov

Administration • (562) 570-2619