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Security

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Public Affairs Officer

Ryan McMullan Noise & Environmental Affairs Officer







Long Beach Airport

Monthly Noise Report

November 2019

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

		Novemb	er	Calendar Year-To-Date			
10PM - 11PM Activity	2019	2018	Change	2019	2018	Change	
Air Carrier & Commuter Operations	2,854	2,531	12.8%	30,231	32,203	-6.1%	
American/Mesa/SkyWest Airlines	0	0		15	29	-48.3%	
Delta/SkyWest/Compass Airlines	3	1	200.0%	26	19	36.8%	
FedEx	0	0		0	0		
Hawaiian Airlines	0	0		3	2	50.0%	
JetBlue Airways	8	8	0.0%	105	291	-63.9%	
Southwest Airlines	0	0		9	10	-10.0%	
UPS	0	1	-100.0%	0	1	-100.0%	
Subtotal 10PM-11PM	11	10	10.0%	158	352	-55.1%	
11PM- 7AM Activity	2019	2018	Change	2019	2018	Change	
American/Mesa/SkyWest Airlines	0	0		10	15	-33.3%	
Delta/SkyWest/Compass Airlines	0	1	-100.0%	4	6	-33.0%	
FedEx	1	0	100.0%	1	0	100.0%	
Hawaiian Airlines	0	1	-100.0%	2	4	-50.0%	
JetBlue Airways	9	7	28.6%	72	180	-60.0%	
Southwest Airlines	0	0		0	0		
UPS	0	1	-100.0%	3	1	200.0%	
Subtotal 11PM-7AM	10	10	0.0%	92	206	-55.3%	
TOTAL	21	20	5.0%	250	558	-55.2%	

Notes:

^{0.7% (21} of 2,854) of total commercial operations occurred between 10pm - 7am.

^{0.7} flights - Nightly average for all late night (10:00 PM-7:00 AM) commercial flights, includes unanticipated delays.

^{0.3} flights - Nightly average for commercial flights after 11 PM.

Of the 21 Late-Night Operations, 33% were due to mechanical issues, 24% were due to staffing-related issues, 19% were due to poor weather conditions, 14% were due to unknown reasons and 10% occurred during the five-minute grace period.

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

	November		Calendar Year-To		o-Date	
Air Carrier Noise Violations	2019	2018	Change	2019	2018	Change
American/Mesa Airlines	0	0		12	17	-29.4%
Delta/SkyWest/Compass	0	0		4	5	-20.0%
FedEx	1	0	100.0%	1	0	100.0%
Hawaiian Airlines	0	1	-100.0%	2	4	-50.0%
JetBlue Airways	10	4	150.0%	76	205	-62.9%
Southwest Airlines	0	0		1	0	100.0%
UPS	0	1	-100.0%	1	1	0.0%
Subtotal	11	6	83.3%	97	232	-58.2%
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	6	10	-40.0%	136	122	11.5%
TOTAL	17	16	6.3%	233	354	-34.2%
Monetary Fines	2019	2018		2019	2018	
Airport Surcharges	\$2,700	\$2,200		\$34,000	\$62,500	
Consent Decree	\$36,000	\$24,000		\$396,000	\$960,000	
TOTAL	\$38,700	\$26,200		\$430,000	\$1,022,500	

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

	November			Calendar Year-To-Date			
Airport Operations (FAA)	2019	2018	Change	2019	2018	Change	
Air Carrier + Commuter Carriers	2,854	2,531	12.8%	30,231	32,203	-6.1%	
Air Taxi + General Aviation	22,546	21,057	7.1%	266,436	217,941	22.3%	
Military Operations	93	91	2.2%	1,115	1,326	-15.9%	
Total Aircraft Operations	25,493	23,679	7.7%	297,782	251,470	18.4%	

Notes:

0.07% (17 of 25,400) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation. 0.4% (11 of 2,854) of the Airport's Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

AIRCRAFT NOISE VIOLATORS November 2019 OWNERNAME DATE FLIGHT # A/C TYPE ORIG/DEST TIME RWY **SEL** LIMIT **STATUS** Private 11/2/2019 23:05:29 30 G650 86.2 79.0 VIO JBU405 JetBlue Airways 11/8/2019 2:01:53 Α 30 A320 BOS 92.8 79.0 VIO + Alt Enf JetBlue Airways 11/13/2019 0:06:20 Α 30 JBU405 A320 **BOS** 93.7 79.0 VIO + Alt Enf **West Coast Charters** 11/14/2019 12:08:34 Α 26R B350 90.7 0.88 VIO Blue Sky Mountain 11/15/2019 23:10:08 30 C510 87.1 79.0 VIO 11/16/2019 23:40:14 30 JBU1925 A320 SJC 92.1 79.0 VIO + Alt Enf JetBlue Airways 11/18/2019 23:36:45 79.0 **Federal Express** 30 FDX1351 A306 LAX 93.5 VIO WJV658 LLC 11/22/2019 17:20:17 26R **BE76** 90.2 88.0 VIO N819AM LLC 79.0 VIO 11/22/2019 23:30:50 D 30 G150 92.1 Swift Air LLC 11/24/2019 0:12:26 Α 30 B734 96.1 79.0 VIO 11/26/2019 92.4 90.0 JetBlue Airways 22:15:56 30 JBU405 A320 BOS VIO 11/27/2019 23:07:09 D 30 JBU1926 A320 SJC 90.6 79.0 VIO + Alt Enf JetBlue Airways JetBlue Airways 11/27/2019 23:11:18 Α 30 JBU405 A320 MSP 94.3 79.0 VIO + Alt Enf JetBlue Airways 11/27/2019 23:19:17 30 JBU1013 A320 DEN 93.1 79.0 VIO + Alt Enf 11/27/2019 23:28:16 JBU2507 A320 93.7 79.0 VIO + Alt Enf

DEFINITIONS:

JetBlue Airways

JetBlue Airways

JetBlue Airways

A/C Type — Aircraft Type RWY - Runway

0:18:35

1:41:32

11/28/2019

11/28/2019

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

30

30

30

JBU1006

JBU1925

A320

A320

SEA

SEA

SJC

87.9

92.8

79.0

79.0

VIO + Alt Enf

VIO + Alt Enf

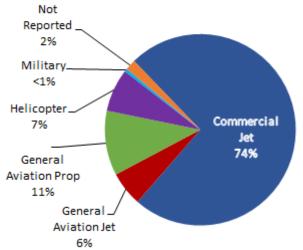
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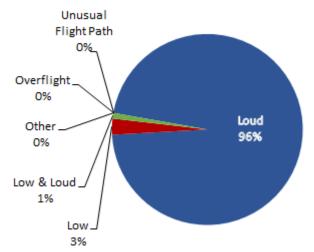
ALT ENF — Alternative Enforcement VIO-Violation

LGB AIRCRAFT NOISE COMPLAINTS November 2019



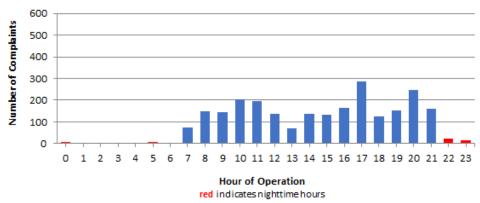


Complaints by Concern



Complaints by Zip Code					
Zip Code	Complaints	Units			
90254	2	1			
90278	347	3			
90505	2	1			
90731	1	1			
90740	1	1			
90805	17	1			
90807	24	10			
90808	32	6			
90815	1	1			
92612	18	1			
92615	7	1			
92626	444	1			
92627	14	2			
92646	2	1			
92647	746	5			
92648	638	14			
92649	80	6			
92653	2	1			
92656	8	2			
92660	9	6			
92661	2	1			
92662	2	2			
92677	2	2			
92807	24	2			
92869	1	1			
Not Reported	7	6			
Grand Total	2,433	79			

Complaints by Time of Operation







Long Beach Airport

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