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Dale Worsham
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Karl Zittel Airside Operations Officer

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Financial Services Officer

Scott Korobkin
Superintendent of Safety and
Security

Ryan McMullan
Noise & Environmental Affairs
Officer







Long Beach Airport

Monthly Noise Report

May 2019

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

	May			Calendar Year-To-Date		
10PM - 11PM Activity	2019	2018	Change	2019	2018	Change
Air Carrier & Commuter Operations	2,863	3,160	-9.4%	13,048	15,437	-15.5%
American/Mesa/SkyWest Airlines	3	6	-50.0%	5	19	-73.7%
Delta/SkyWest/Compass Airlines	1	2	-50.0%	13	11	18.2%
FedEx	0	0		0	0	
Hawaiian Airlines	0	0		3	0	300.0%
JetBlue Airways	8	35	-77.1%	62	186	-66.7%
Southwest Airlines	1	3	-66.7%	4	7	-42.9%
UPS	0	0		0	0	
Subtotal 10PM-11PM	13	46	-71.7%	87	223	-61.0%
11PM- 7AM Activity	2019	2018	Change	2019	2018	Change
American/Mesa/SkyWest Airlines	2	0	200.0%	2	2	0.0%
Delta/SkyWest/Compass Airlines	0	0		3	4	-25.0%
FedEx	0	0		0	0	
Hawaiian Airlines	1	0	100.0%	2	0	200.0%
JetBlue Airways	5	24	-79.2%	33	104	-68.3%
Southwest Airlines	0	0		0	0	
UPS	0	0		2	0	200.0%
Subtotal 11PM-7AM	8	24	-66.7%	42	110	-61.8%
TOTAL	21	70	-70.0%	129	333	-61.3%

Notes:

^{0.7% (21} of 2,863) 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, 29% were due to unknown reasons, 24% were due to mechanical issues, 24% were due to poor weather conditions, 14% occurred during the five-minute grace period, 5% were due to air traffic control conditions and 5% were due to staffing-related issues.

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

	May			Calendar Year-To-Date		
Air Carrier Noise Violations	2019	2018	Change	2019	2018	Change
American/Mesa Airlines	3	0	300.0%	4	5	-20.0%
Delta/SkyWest/Compass	0	0		2	4	-50.0%
FedEx	0	0		0	0	
Hawaiian Airlines	1	0	100.0%	2	0	200.0%
JetBlue Airways	4	25	-84.0%	36	124	-71.0%
Southwest Airlines	0	0		0	0	
UPS	0	0		1	0	100.0%
Subtotal	8	25	-68.0%	45	133	-66.2%
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	14	13	7.7%	61	57	7.0%
TOTAL	22	38	-42.1%	106	190	-44.2%
Monetary Fines	2019	2018		2019	2018	
Airport Surcharges	\$2,700	\$7,900		\$16,300	\$31,200	
Consent Decree	\$24,000	\$120,000		\$180,000	\$558,000	
TOTAL	\$26,700	\$127,900		\$196,300	\$589,200	

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

	May			Calendar Year-To-Date		
Airport Operations (FAA)	2019	2018	Change	2019	2018	Change
Air Carrier + Commuter Carriers	2,863	3,160	-9.4%	13,048	15,437	-15.5%
Air Taxi + General Aviation	23,362	19,783	18.1%	112,400	100,223	12.1%
Military Operations	83	185	-55.1%	575	701	-18.0%
Total Aircraft Operations	26,308	23,128	13.7%	126,023	116,361	8.3%

Notes:

0.1% (22 of 26,225) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.
0.3% (8 of 2,863) of the Airport's Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

AIRCRAFT NOISE VIOLATORS May 2019 **OWNERNAME** DATE FLIGHT # A/C TYPE ORIG/DEST TIME A/D RWY **SEL** LIMIT **STATUS** N510TL LLC 5/1/2019 6:28:02 30 BE40 92.5 90.0 VIO ASH5719 **American Airlines** 5/4/2019 1:03:06 Α 30 CRJ9 PHX 91.9 79.0 VIO Aikawa Medical 5/4/2019 86.2 79.0 VIO 23:13:12 30 C680 Α Management Inc JetBlue Airways 5/7/2019 1:31:08 Α 30 JBU405 A320 BOS 93.7 79.0 VIO + Alt Enf Aircraft Guaranty 5/7/2019 23:40:20 Α 30 P46T 88.9 79.0 VIO Corp. Trustee 23:55:57 **American Airlines** 5/8/2019 26R ASH5719 CRJ9 PHX 92.5 N/A VIO 5/13/2019 0:24:51 30 BE35 79.0 VIO Private 83.1 5:48:32 Glacier Aviation Inc 5/17/2019 D 30 C750 83.3 79.0 VIO 16:08:03 92.0 VIO **Murray Company** 5/17/2019 D 26R C340 95 Private 5/18/2019 9:22:20 D 26R T5 96.1 92.0 VIO **Keegan Organization** 5/18/2019 23:22:22 30 C25C 81.8 79.0 VIO **Hawaiian Airlines** 5/20/2019 5:14:20 Α 30 HAL70 A21N HNL 93.9 79.0 VIO GHS Leasing Co. 5:48:26 5/21/2019 Α 30 LJ60 85.4 79.0 VIO **DB Franchising USA** 5/21/2019 23:44:02 30 C441 90.3 79.0 VIO **American Airlines** 5/24/2019 22:26:52 ASH5719 CRJ9 PHX 92.5 90.0 VIO Α 30 JF LLC 5/26/2019 15:07:25 D 26R C25C 94.3 92.0 VIO JetBlue Airways 5/26/2019 23:08:07 JBU6110 A320 SMF 86.5 79.0 VIO + Alt Enf Silver Creek Aviation 5/29/2019 C208 79.0 5:36:54 D 30 88.3 VIO Services **Business Aviation** 5/30/2019 12:53:30 26R BE55 94.2 92.0 VIO **Consultants Inc** JetBlue Airways 5/30/2019 23:33:08 Α 30 JBU679 A320 LAS 93 79.0 VIO + Alt Enf

DEFINITIONS:

JetBlue Airways

N767CJ LLC

A/C Type — Aircraft Type RWY — Runway

4:34:46

23:22:36

5/31/2019

5/31/2019

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

30

30

JBU405

H25C

A320

88.5

93.1

BOS

79.0

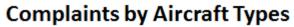
79.0

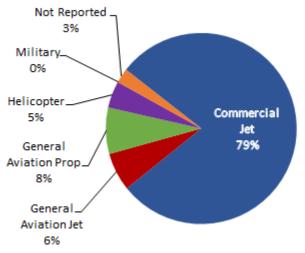
VIO

VIO + Alt Enf

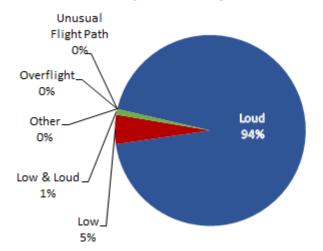
ALT ENF — Alternative Enforcement VIO—Violation

LGB AIRCRAFT NOISE COMPLAINTS May 2019



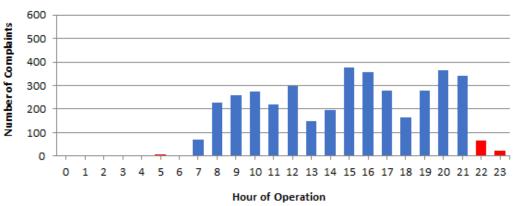


Complaints by Concern



Complaints by Zip Code					
Zip Code	Complaints	Units			
90254	4	1			
90278	118	3			
90505	2	1			
90731	1	1			
90740	8	1			
90755	1	1			
90803	1	1			
90804	1	1			
90805	25	1			
90806	1	1			
90807	22	6			
90808	5	3			
90814	1	1			
90815	6	2			
92612	46	1			
92626	609	1			
92629	3	1			
92647	1,068	7			
92648	1,273	18			
92649	724	3			
92651	9	2			
92656	1	1			
92660	8	2			
92663	2	1			
92676	5	1			
92677	8	3			
Not Reported	6	6			
Grand Total	3,958	71			

Complaints by Time of Operation



red indicates nighttime hours





Long Beach Airport

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

Administration • (562) 570-2619