Airport Advisory Commission

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Manager

Ambi Thurai Engineering Officer

Dale Worsham Administrative Officer

Karl ZittelAirside Operations Officer

Matthew Brookes
Airport Properties Officer

Scott Garrett
Facilities Management Officer

Mony Chhey Financial <u>Services Officer</u>

Scott Korobkin
Superintendent of Safety and
Security

Kate Kuykendall
Public Affairs Officer

Ryan McMullan
Noise & Environmental Affairs
Officer







Long Beach Airport Monthly Noise Report March 2021

COMMERCIAL AIRCRAFT LATE NIGHT ACTIVITY LGB Current Month & Calendar Year-To-Date Statistics (10 PM- 7AM) March 2021

		March	1	Calend	lar Year-1	o-Date
10PM - 11PM Activity	2021	2020	Change	2021	2020	Change
Air Carrier & Commuter Operations	1,874	2,457	-23.7%	4,450	8,182	-45.6%
American/Mesa/SkyWest Airlines	0	0		0	0	
Delta/SkyWest/Compass Airlines	1	2	-50.0%	1	7	-85.7%
FedEx	0	0		0	0	
Hawaiian Airlines	0	1	-100.0%	1	1	0.0%
JetBlue Airways	0	4	-100.0%	0	21	-100.0%
Southwest Airlines	1	0	100.0%	1	0	100.0%
UPS	0	0		1	0	100.0%
Subtotal 10PM-11PM	2	7	-71.4%	4	29	-86.2%
11PM- 7AM Activity	2021	2020	Change	2021	2020	Change
American/Mesa/SkyWest Airlines	0	0		0	0	
Delta/SkyWest/Compass Airlines	0	0		0	0	
FedEx	0	0		0	0	
Hawaiian Airlines	0	1	-100.0%	0	2	-100.0%
JetBlue Airways	0	6	-100.0%	0	16	-100.0%
Southwest Airlines	0	0		0	0	
UPS	0	0		1	0	1000%
Subtotal 11PM-7AM	0	7	-100.0%	1	18	-94.4%
TOTAL	2	14	-85.7%	5	47	-89.4%

Notes:

^{0.1% (1} of 1,874) of total commercial operations occurred between 10pm - 7am.

 $^{0.06 \} flights - \ Nightly \ average \ for \ all \ late \ night \ (10:00 \ PM-7:00 \ AM) \ commercial \ flights, includes \ unanticipated \ delays.$

^{0.0} flights - Nightly average for commercial flights after 11 PM.

AIRPORT NOISE VIOLATIONS LGB Current Month & Calendar Year-To-Date Statistics March 2021

	March		Calendar Year-To-Date			
Air Carrier Noise Violations	2021	2020	Change	2021	2020	Change
American/Mesa Airlines	0	0		0	0	
Delta/SkyWest/Compass	0	0		0	1	-100.0%
FedEx	0	0		0	0	
Hawaiian Airlines	0	1	-100.0%	0	2	-100.0%
JetBlue Airways	0	3	-100.0%	0	14	-100.0%
Southwest Airlines	0	0		0	0	
UPS	0	0		1	0	100.0%
Subtotal	0	4	-100.0%	1	17	-94.1%
Commuter Noise Violations	2021	2020	Change	2021	2020	Change
American/SkyWest Airlines	0	0		0	0	
Delta/SkyWest/Compass	0	0		0	0	
Subtotal	0	0		0	0	
Non-Commercial Noise Violations	2021	2020	Change	2021	2020	Change
All GA, Charter & Other	9	6	50.0%	26	29	-10.3%
TOTAL	9	10	-10.0%	27	46	-41.3%
Monetary Fines	2021	2020		2021	2020	
Airport Surcharges	\$200	\$1,600		\$300	\$6,200	
Consent Decree	\$0	\$18,000		\$0	\$72,000	
TOTAL	\$200	\$19,600		\$300	\$78,200	

AIRPORT OPERATIONS
LGB Current Month & Calendar Year-To-Date Statistics
March 2021

	March			Calendar Year-To-Date		
Airport Operations (FAA)	2021	2020	Change	2021	2020	Change
Air Carrier + Commuter Carriers	1,874	2,457	-23.7%	4,450	8,182	-45.6%
Air Taxi + General Aviation	27,795	18,860	47.4%	73,955	66,475	11.3%
Military Operations	85	97	-12.4%	311	292	6.5%
Total Aircraft Operations	29,754	21,414	38.9%	78,716	74,949	5.0%

Notes:

0.03% (9 of 29,669) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.
0.0% (0 of 1,874) of the Airport's Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

AIRCRAFT NOISE VIOLATORS March 2021 FLIGHT # A/C TYPE ORIG/DEST **OWNERNAME** DATE TIME A/D RWY SEL LIMIT **STATUS** Falcon Landing LLC 3/2/2021 2:02:54 30 GLF6 85.7 79.0 VIO Paragon Aviation LLC 3/3/2021 15:20:02 D 8L COL3 92.4 88.0 VIO 3/6/2021 15:43:13 26R LNC4 90.4 88.0 VIO Private Α TCN Transport V LLC 3/6/2021 23:20:01 **GLFV** 86.9 79.0 30 VIO 3/16/2021 8:22:32 26R 96.2 92.0 VIO Private D BE36 Private 3/18/2021 11:29:20 D 26R BE3S 96.9 92.0 VIO Air Prestigio LLC 3/19/2021 23:09:51 30 GLF4 90.7 79.0 VIO Career Aviation Co. 3/20/2021 1:09:41 30 SW3 82.2 79.0 VIO D Inc. Mustang Sally Avia-3/25/2021 13:19:09 8L BE58 95.7 88.0 VIO D tion LLC

DEFINITIONS:

A/C Type — Aircraft Type SEL — SENEL — Single Event Noise Exposure Level (dBA)

A — Arrival T—Touch and Go

D — Departure **VIO**—Violation

RWY — Runway

AIR CARRIER NOISE BUDGET PERFORMANCE April 2020 - March 2021 RMT # NOISE BUDGET ACTUAL PERCENT BUDGET USED 9 70.7 10.9 15.4% 10 84.6 19.2 22.7%

Source: Long Beach Airport Staff Calculations

DEFINITIONS:

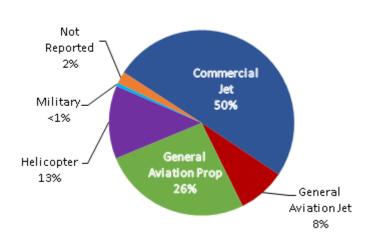
RMT — Remote Monitoring Terminal

TOTAL NOISE BUDGET PERFORMANCE							
RMT#	April 2020 - March 2021 RMT # NOISE BUDGET ACTUAL PERCENT BUDGET USED						
9	102.7	16.1	15.7%				
10	120.9	27.6	22.8%				

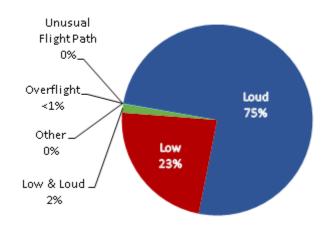
Source: Long Beach Airport Staff Calculations

LGB AIRCRAFT NOISE COMPLAINTS March 2021

Complaints by Aircraft Types

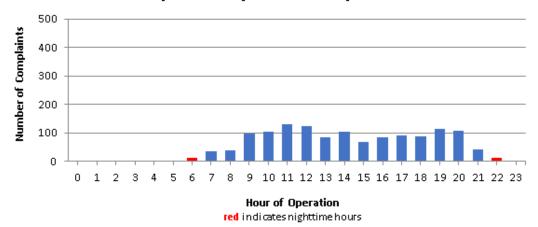


Complaints by Concern



Complaints by Zip Code					
Zip Code	Complaints	Units			
90242	6	1			
90278	92	1			
90505	1	1			
90746	1	1			
90802	1	1			
90803	3	1			
90805	28	3			
90807	83	11			
90808	5	2			
90815	7	1			
91364	3	1			
92612	43	1			
92615	2	1			
92626	448	1			
92627	9	1			
92646	23	3			
92647	496	3			
92648	70	5			
92649	4	3			
92656	5	2			
92660	8	2			
92661	4	1			
92676	5	1			
92869	2	1			
Not Reported	1	1			
Grand Total	1,350	50			

Complaints by Time of Operation







Long Beach Airport

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