Airport Advisory Commission

Alvaro Castillo

Wayne Chaney Sr. Vice Chair

Jeffrey Anderson

Robert L. Duarte Jr.

Katie Larson

Rita Nayak

Miles Nevin

Geetanjali Reuben



Airport Management

Cynthia Guidry
Director

Juan López-Rios Deputy Airport Director

Ken Mason Executive Assistant

Claudia Lewis
Manager of Administration
& Finance

Ron Reeves
Airport Operations & Facilities
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 Services Officer

Scott Korobkin
Superintendent of Safety and
Security

Kate Kuykendall
Public Affairs Officer

Ryan McMullan Noise & Environmental Affairs Officer



Long Beach Airport Monthly Noise Report September 2020

COMMERCIAL AIRCRAFT LATE NIGHT ACTIVITY LGB Current Month & Calendar Year-To-Date Statistics (10 PM- 7AM) September 2020

		Septemb	per	Calendar Year-To-Date		
10PM - 11PM Activity	2020	2019	Change	2020	2019	Change
Air Carrier & Commuter Operations	1,103	2,834	-61.1%	13,472	24,564	-45.2%
American/Mesa/SkyWest Airlines	0	1	-100.0%	0	14	-100.0%
Delta/SkyWest/Compass Airlines	0	2	-100.0%	8	23	-65.2%
FedEx	0	0		0	0	
Hawaiian Airlines	0	0		1	3	-66.7%
JetBlue Airways	0	11	-100.0%	22	92	-76.1%
Southwest Airlines	0	1	-100.0%	0	8	-100.0%
UPS	0	0		0	0	
Subtotal 10PM-11PM	0	15	-100.0%	31	140	-77.9%
11PM- 7AM Activity	2020	2019	Change	2020	2019	Change
American/Mesa/SkyWest Airlines	0	0		0	10	-100.0%
Delta/SkyWest/Compass Airlines	0	0		0	4	-100.0%
FedEx	0	0		0	0	
Hawaiian Airlines	0	0		2	2	0.0%
JetBlue Airways	0	4	-100.0%	18	60	-70.0%
Southwest Airlines	0	0		0	0	
UPS	0	0		0	3	-100.0%
Subtotal 11PM-7AM	0	4	-100.0%	20	79	-74.7%
TOTAL	0	19	-100.0%	51	219	-76.7%

Notes:

0.0% (0 of 1,103) of total commercial operations occurred between 10pm - 7am.

0.0 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 September 2020

	September		Calen	o-Date		
Air Carrier Noise Violations	2020	2019	Change	2020	2019	Change
American/Mesa Airlines	0	0		0	12	-100.0%
Delta/SkyWest/Compass	0	0		1	4	-75.0%
FedEx	0	0		0	0	
Hawaiian Airlines	0	0		2	2	0.0%
JetBlue Airways	0	4	-100.0%	16	63	-74.6%
Southwest Airlines	0	0		0	1	-100.0%
UPS	0	0		0	1	-100.0%
Subtotal	0	4	-100.0%	19	83	-77.1%
Commuter Noise Violations	2020	2019	Change	2020	2019	Change
American/SkyWest Airlines	0	0		0	0	
Delta/SkyWest/Compass	0	0		0	0	
Subtotal	0	0		0	0	
Non-Commercial Noise Violations	2020	2019	Change	2020	2019	Change
All GA, Charter & Other	11	12	-8.3%	81	119	-31.9%
TOTAL	11	16	-31.3%	100	202	-50.5%
Monetary Fines	2020	2019		2020	2019	
Airport Surcharges	\$100	\$1,500		\$7,700	\$29,600	
Consent Decree	\$0	\$24,000		\$78,000	\$342,000	
TOTAL	\$100	\$25,500		\$85,700	\$371,600	

AIRPORT OPERATIONS LGB Current Month & Calendar Year-To-Date Statistics September 2020

	September			Calendar Year-To-Date			
Airport Operations (FAA)	2020	2019	Change	2020	2019	Change	
Air Carrier + Commuter Carriers	1,103	2,834	-61.1%	13,472	24,564	-45.2%	
Air Taxi + General Aviation	25,394	23,831	6.6%	199,029	215,449	-7.6%	
Military Operations	89	80	11.3%	961	924	4.0%	
Total Aircraft Operations	26,586	26,745	-0.6%	213,462	240,937	-11.4%	

Notes:

0.04% (11 of 26,497) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation. 0.0% (0 of 1,103) of the Airport's Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

AIRCRAFT NOISE VIOLATORS September 2020 **OWNERNAME** DATE A/D RWY FLIGHT # A/C TYPE ORIG/DEST TIME **SEL** LIMIT **STATUS Qatar Airways** 9/1/2020 0:19:02 30 GLF6 86.9 79.0 VIO Volerjet Business 90.0 9/2/2020 22:25:12 D 30 LJ55 93.4 VIO Corp. C2 Aviation LLC 9/5/2020 2:26:27 30 GLF4 91.2 79.0 VIO Private 9/5/2020 10:13:58 26R C210 94.2 92.0 VIO Private 9/7/2020 15:52:15 26L P28A N/A N/A VIO 9/8/2020 20:54:04 26R C337 92.0 88.0 VIO Sierra Systems Private 9/11/2020 20:48:00 26R C172 N/A N/A VIO Private 9/17/2020 21:07:30 30 C172 N/A N/A VIO Μ 9/18/2020 15:03:00 D C172 95.2 92.0 VIO Private 26R Universal Flight 9/19/2020 17:50:26 VIO Μ 30 C152 N/A N/A Operation Inc. Priority Air Charter

DEFINITIONS:

LLC

A/C Type — Aircraft Type RWY - Runway

23:19:41

9/30/2020

 ${\bf A}$ — Arrival **SEL** — SENEL — Single Event Noise Exposure Level (dBA)

30

PC12

ALT ENF — Alternative Enforcement VIO-Violation

D — Departure T-Touch and Go

VIO—Violation M - Missed Approach

79.0

VIO

90.9

AIR CARRIER NOISE BUDGET PERFORMANCE October 2019 - September 2020 RMT # NOISE BUDGET ACTUAL PERCENT BUDGET USED 9 70.7 26.8 37.9% 10 84.6 38.9 46.0%

Source: Long Beach Airport Staff Calculations

DEFINITIONS:

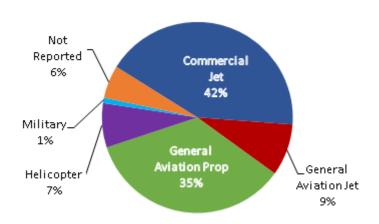
RMT — Remote Monitoring Terminal

TOTAL NOISE BUDGET PERFORMANCE						
October 2019 - September 2020						
RMT#	NOISE BUDGET	ACTUAL	PERCENT BUDGET USED			
9	102.7	33.7	32.8%			
10	120.9	48.5	40.1%			

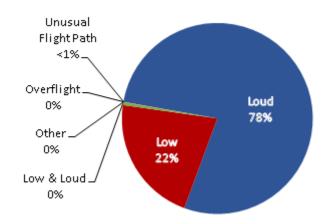
Source: Long Beach Airport Staff Calculations

LGB AIRCRAFT NOISE COMPLAINTS September 2020

Complaints by Aircraft Types

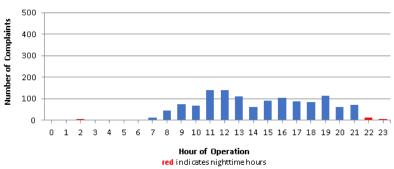


Complaints by Concern



Complaints by Zip Code						
Zip Code	Complaints	Units				
90242	3	1				
90278	247	1				
90712	2	2				
90740	1	1				
90746	1	1				
90803	1	1				
90805	16	3				
90807	31	11				
90808	4	4				
90814	3	1				
90815	6	2				
91364	1	1				
92603	1	1				
92612	67	1				
92615	6	1				
92625	1	1				
92626	206	1				
92627	8	2				
92629	2	1				
92646	2	1				
92647	474	2				
92648	123	8				
92649	31	4				
92651	3	2				
92656	1	1				
92660	7	2				
92661	11	2				
92662	1	1				
92676	1	1				
92807	1	1				
92869	30	1				
Not Reported	4	2				
Grand Total	1,296	65				

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