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airport

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**Date:** September 3, 2020  
**To:** Thomas B. Modica, City Manager   
**From:** Cynthia Guidry, Director, Long Beach Airport   
**For:** Mayor and Members of the City Council  
**Subject:** **Long Beach Airport Monthly Noise Report for June 2020**

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Attached is the Long Beach Airport Monthly Noise Report for the month of June 2020.

If you have any questions or require additional information, please contact me at (562) 570-2605.

ATTACHMENT

CC: CHARLES PARKIN, CITY ATTORNEY  
LAURA L. DOUD, CITY AUDITOR  
DOUGLAS HAUBERT, CITY PROSECUTOR  
LINDA F. TATUM, ASSISTANT CITY MANAGER  
KEVIN J. JACKSON, DEPUTY CITY MANAGER  
TERESA CHANDLER, DEPUTY CITY MANAGER  
REBECCA GUZMAN GARNER, ADMINISTRATIVE DEPUTY CITY MANAGER

## Airport Advisory Commission

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Chair

**Wayne Chaney Sr.**  
Vice Chair

**Jeffrey Anderson**

**Katie Larson**

**Rita Nayak**

**Miles Nevin**

**Geetanjali Reuben**

**Jeff Rowe**

**Mary Sophiea**

## Airport Management

**Cynthia Guidry**  
Director

**Juan López-Ríos**  
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 Zittel**  
Airsides 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 June 2020

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

June				Calendar Year-To-Date		
10PM - 11PM Activity	2020	2019	Change	2020	2019	Change
<b>Air Carrier &amp; Commuter Operations</b>	<b>830</b>	<b>2,824</b>	<b>-70.6%</b>	<b>10,222</b>	<b>15,872</b>	<b>-35.6%</b>
American/Mesa/SkyWest Airlines	0	4	-100.0%	0	9	-100.0%
Delta/SkyWest/Compass Airlines	0	5	-100.0%	7	18	-61.1%
FedEx	0	0		0	0	
Hawaiian Airlines	0	0		1	3	-66.7%
JetBlue Airways	0	5	-100.0%	21	67	-68.7%
Southwest Airlines	0	1	-100.0%	0	5	-100.0%
UPS	0	0		0	0	
<b>Subtotal 10PM-11PM</b>	<b>0</b>	<b>15</b>	<b>-100.0%</b>	<b>29</b>	<b>102</b>	<b>-71.6%</b>
<b>11PM- 7AM Activity</b>				<b>2020</b>		
	<b>2020</b>	<b>2019</b>	<b>Change</b>	<b>2020</b>	<b>2019</b>	<b>Change</b>
American/Mesa/SkyWest Airlines	0	3	-100.0%	0	5	-100.0%
Delta/SkyWest/Compass Airlines	0	0		0	3	-100.0%
FedEx	0	0		0	0	
Hawaiian Airlines	0	0		2	2	0.0%
JetBlue Airways	1	8	-87.5%	17	41	-58.5%
Southwest Airlines	0	0		0	0	
UPS	0	0		0	2	-100.0%
<b>Subtotal 11PM-7AM</b>	<b>1</b>	<b>11</b>	<b>-90.9%</b>	<b>19</b>	<b>53</b>	<b>-64.2%</b>
<b>TOTAL</b>	<b>1</b>	<b>26</b>	<b>-96.2%</b>	<b>48</b>	<b>155</b>	<b>-69.0%</b>

Notes:

0.1% (1 of 830) of total commercial operations occurred between 10pm - 7am.

0.03 flights - Nightly average for all late night (10:00 PM—7:00 AM) commercial flights, includes unanticipated delays.

0.03 flights - Nightly average for commercial flights after 11 PM.

**AIRPORT NOISE VIOLATIONS**  
**LGB Current Month & Calendar Year-To-Date Statistics**  
**June 2020**

June				Calendar Year-To-Date		
<b>Air Carrier Noise Violations</b>	<b>2020</b>	<b>2019</b>	<b>Change</b>	<b>2020</b>	<b>2019</b>	<b>Change</b>
American/Mesa Airlines	0	3	-100.0%	0	7	-100.0%
Delta/SkyWest/Compass	0	1	-100.0%	1	3	-66.7%
FedEx	0	0		0	0	
Hawaiian Airlines	0	0		2	2	0.0%
JetBlue Airways	1	8	-87.5%	15	44	-65.9%
Southwest Airlines	0	0		0	0	
UPS	0	0		0	1	-100.0%
<b>Subtotal</b>	<b>1</b>	<b>12</b>	<b>-91.7%</b>	<b>18</b>	<b>57</b>	<b>-68.4%</b>
<b>Commuter Noise Violations</b>	<b>2020</b>	<b>2019</b>	<b>Change</b>	<b>2020</b>	<b>2019</b>	<b>Change</b>
American/SkyWest Airlines	0	0		0	0	
Delta/SkyWest/Compass	0	0		0	0	
<b>Subtotal</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>	
<b>Non-Commercial Noise Violations</b>	<b>2020</b>	<b>2019</b>	<b>Change</b>	<b>2020</b>	<b>2019</b>	<b>Change</b>
All GA, Charter & Other	5	19	-73.7%	42	80	-47.5%
<b>TOTAL</b>	<b>6</b>	<b>31</b>	<b>-80.6%</b>	<b>60</b>	<b>137</b>	<b>-56.2%</b>
<b>Monetary Fines</b>	<b>2020</b>	<b>2019</b>		<b>2020</b>	<b>2019</b>	
Airport Surcharges	\$300	\$4,200		\$6,800	\$20,500	
Consent Decree	\$6,000	\$48,000		\$78,000	\$228,000	
<b>TOTAL</b>	<b>\$6,300</b>	<b>\$52,200</b>		<b>\$84,800</b>	<b>\$248,500</b>	

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

June				Calendar Year-To-Date		
<b>Airport Operations (FAA)</b>	<b>2020</b>	<b>2019</b>	<b>Change</b>	<b>2020</b>	<b>2019</b>	<b>Change</b>
Air Carrier + Commuter Carriers	830	2,824	-70.6%	10,222	15,872	-35.6%
Air Taxi + General Aviation	22,031	24,593	-10.4%	120,279	136,993	-12.2%
Military Operations	99	92	7.6%	621	667	-6.9%
<b>Total Aircraft Operations</b>	<b>22,960</b>	<b>27,509</b>	<b>-16.5%</b>	<b>131,122</b>	<b>153,532</b>	<b>-14.6%</b>

Notes:

0.03% (10 of 22,861) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.

0.1% (1 of 830) of the Airport's Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

## AIRCRAFT NOISE VIOLATORS

### June 2020

OWNERNAME	DATE	TIME	A/D	RWY	FLIGHT #	A/C TYPE	ORIG/DEST	SEL	LIMIT	STATUS
Sierra Systems	6/4/2020	10:18:39	D	26R		C337		99.3	92.0	VIO
JetBlue Airways	6/11/2020	23:59:09	A	30	JBU231	A320	SLC	92.0	79.0	VIO + Alt Enf
Private	6/18/2020	19:37:37	M	30		PA30		N/A	N/A	VIO
Horowitz Transportation LLC	6/21/2020	23:32:14	A	30		B350		83.7	79.0	VIO
Private	6/23/2020	20:26:54	M	30		C182		N/A	N/A	VIO
Private	6/29/2020	20:16:22	T	26R		P28A		N/A	N/A	VIO

**DEFINITIONS:**

**A/C Type** — Aircraft Type

**RWY** — Runway

**A** — Arrival

**SEL** — SENEL — Single Event Noise Exposure Level (dBA)

**ALT ENF** — Alternative Enforcement

**VIO**—Violation

**D** — Departure

**T**—Touch and Go

**M**—Missed Approach

**VIO**—Violation

## AIR CARRIER NOISE BUDGET PERFORMANCE

### July 2019 - June 2020

RMT #	NOISE BUDGET	ACTUAL	PERCENT BUDGET USED
9	70.7	36.8	52.1%
10	84.6	51.4	60.8%

## TOTAL NOISE BUDGET PERFORMANCE

### July 2019 - June 2020

RMT #	NOISE BUDGET	ACTUAL	PERCENT BUDGET USED
9	102.7	44.9	43.7%
10	120.9	62.3	51.5%

Source: Long Beach Airport Staff Calculations

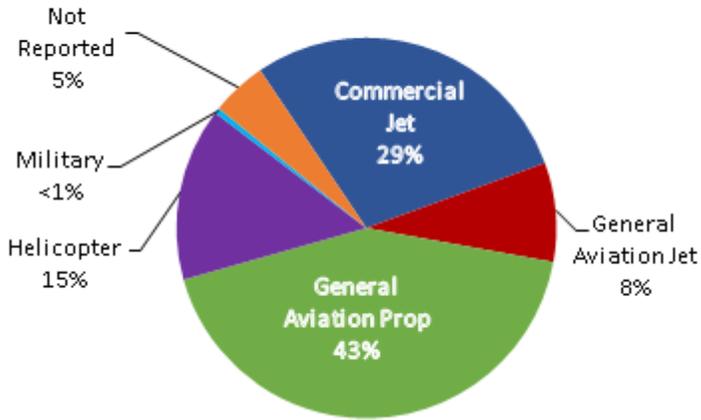
**DEFINITIONS:**

**RMT** — Remote Monitoring Terminal

# LGB AIRCRAFT NOISE COMPLAINTS

June 2020

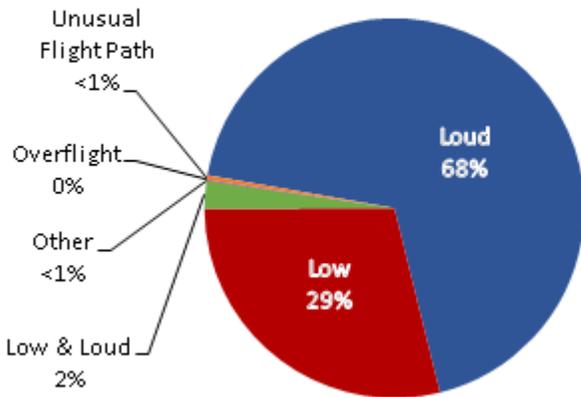
## Complaints by Aircraft Types



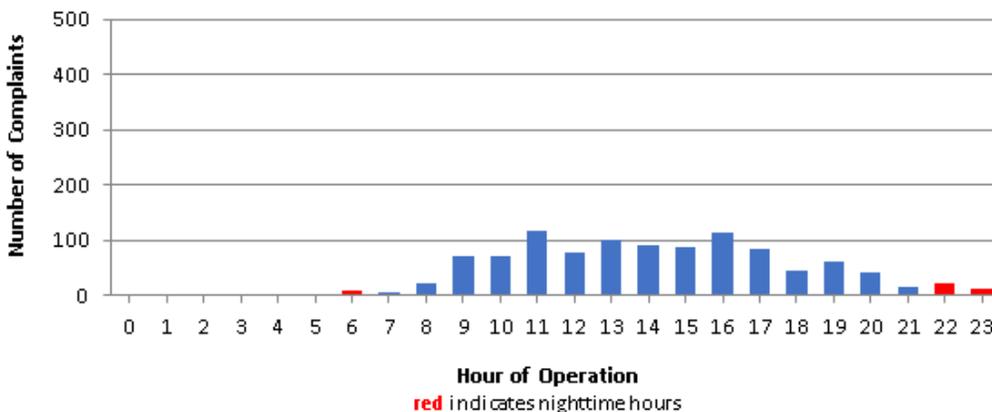
## Complaints by Zip Code

Zip Code	Complaints	Units
90242	9	1
90254	9	1
90278	71	1
90712	16	1
90803	1	1
90805	10	2
90807	40	21
90808	5	4
90815	4	3
91364	1	1
92612	254	1
92615	4	1
92626	229	3
92627	3	1
92647	221	3
92648	132	10
92649	6	2
92651	2	2
92660	1	1
92661	2	1
92662	2	2
92677	1	1
92807	3	1
92869	24	2
Not Reported	9	6
<b>Grand Total</b>	<b>1,059</b>	<b>73</b>

## Complaints by Concern



## Complaints by Time of Operation





# long beach airport



## Long Beach Airport

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