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Long Beach Airport Monthly Noise Report December 2020

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

December				Calendar Year-To-Date		
10PM - 11PM Activity	2020	2019	Change	2020	2019	Change
Air Carrier & Commuter Operations	1,426	3,005	-52.5%	17,334	33,236	-47.8%
American/Mesa/SkyWest Airlines	0	0		0	15	-100.0%
Delta/SkyWest/Compass Airlines	0	2	-100.0%	12	28	-57.1%
FedEx	0	0		0	0	
Hawaiian Airlines	0	2	-100.0%	1	5	-80.0%
JetBlue Airways	0	23	-100.0%	22	128	-82.8%
Southwest Airlines	1	1	0.0%	1	10	-90.0%
UPS	0	1	-100.0%	0	1	-100.0%
Subtotal 10PM-11PM	1	29	-96.6%	36	187	-80.7%
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	1	-100.0%
Hawaiian Airlines	0	1	-100.0%	2	3	-33.3%
JetBlue Airways	0	16	-100.0%	18	88	-79.5%
Southwest Airlines	0	0		0	0	
UPS	0	0		0	3	-100.0%
Subtotal 11PM-7AM	0	17	-100.0%	20	109	-81.7%
TOTAL	1	46	-97.8%	56	296	-81.1%

Notes:

0.07% (1 of 1,426) 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.

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

AIRPORT NOISE VIOLATIONS LGB Current Month & Calendar Year-To-Date Statistics December 2020						
December				Calendar Year-To-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	1	-100.0%
Hawaiian Airlines	0	0		2	2	0.0%
JetBlue Airways	0	20	-100.0%	16	96	-83.3%
Southwest Airlines	0	0		0	1	-100.0%
UPS	0	0		0	1	-100.0%
Subtotal	0	20	-100.0%	19	117	-83.8%
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	4	14	-71.4%	109	150	-27.3%
TOTAL	4	34	-88.2%	128	267	-52.1%
Monetary Fines	2020	2019		2020	2019	
Airport Surcharges	\$0	\$6,100		\$8,400	\$40,100	
Consent Decree	\$0	\$96,000		\$78,000	\$492,000	
TOTAL	\$0	\$102,100		\$86,400	\$532,100	

AIRPORT OPERATIONS LGB Current Month & Calendar Year-To-Date Statistics December 2020						
December				Calendar Year-To-Date		
Airport Operations (FAA)	2020	2019	Change	2020	2019	Change
Air Carrier + Commuter Carriers	1,426	3,005	-52.5%	17,334	33,236	-47.8%
Air Taxi + General Aviation	22,465	21,113	6.4%	268,919	287,549	-6.5%
Military Operations	86	84	2.4%	1,225	1,199	2.2%
Total Aircraft Operations	23,977	24,202	-0.9%	287,478	321,984	-10.7%

Notes:

0.02% (11 of 23,891) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.

0.0% (0 of 1,426) of the Airport's Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

AIRCRAFT NOISE VIOLATORS

December 2020

OWNERNAME	DATE	TIME	A/D	RWY	FLIGHT #	A/C TYPE	ORIG/DEST	SEL	LIMIT	STATUS
2514 LLC	12/9/2020	0:46:51	A	30		F2TH		87.5	79.0	VIO
Bank of Utah Trustee	12/12/2020	0:12:18	D	30		G650		88.8	79.0	VIO
KKA Enterprises LLC	12/22/2020	5:19:16	A	30		GALX		88.6	79.0	VIO
O C Flight Lessons LLC	12/26/2020	15:23:09	T	26L		C172		n/a	n/a	VIO

DEFINITIONS:

A/C Type — Aircraft Type

A — Arrival

D — Departure

RWY — Runway

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

T—Touch and Go

VIO—Violation

AIR CARRIER NOISE BUDGET PERFORMANCE January 2020 - December 2020			
RMT #	NOISE BUDGET	ACTUAL	PERCENT BUDGET USED
9	70.7	17.5	24.7%
10	84.6	27.2	32.1%

Source: Long Beach Airport Staff Calculations

DEFINITIONS:

RMT — Remote Monitoring Terminal

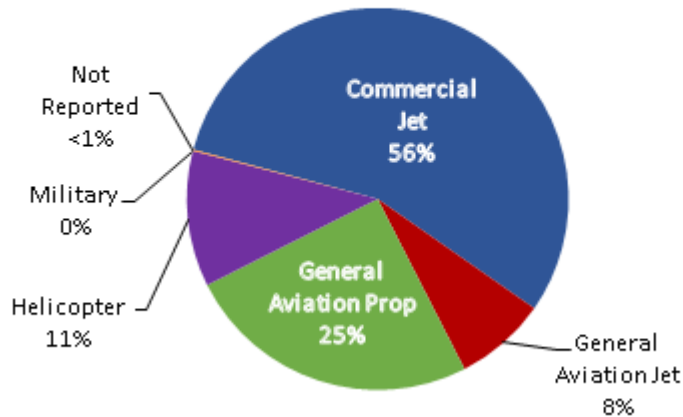
TOTAL NOISE BUDGET PERFORMANCE January 2020 - December 2020			
RMT #	NOISE BUDGET	ACTUAL	PERCENT BUDGET USED
9	102.7	23.6	23.0%
10	120.9	36.3	30.0%

Source: Long Beach Airport Staff Calculations

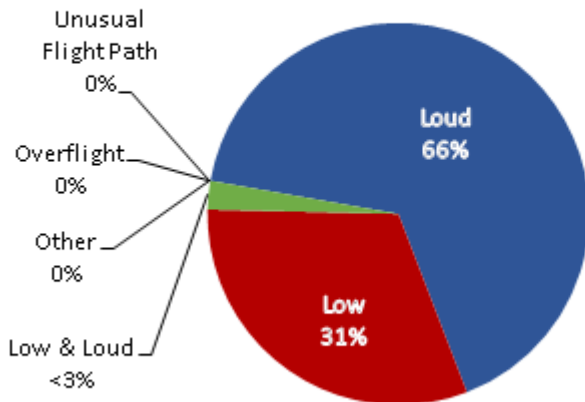
LGB AIRCRAFT NOISE COMPLAINTS

December 2020

Complaints by Aircraft Types



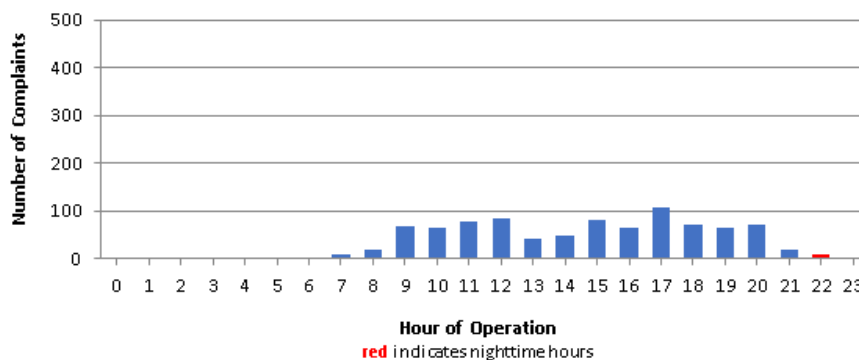
Complaints by Concern



Complaints by Zip Code

Zip Code	Complaints	Units
90242	13	1
90278	31	1
90746	16	1
90805	9	1
90807	20	6
90808	2	2
90815	3	1
91364	3	1
92604	1	1
92612	38	1
92615	3	1
92626	255	2
92627	11	1
92646	2	1
92647	430	2
92648	38	3
92649	20	2
92651	2	1
92653	3	1
92656	7	1
92660	2	1
92661	3	1
92869	1	1
Grand Total	913	34

Complaints by Time of Operation





long beach airport



Long Beach Airport

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