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Long Beach Airport Monthly Noise Report December 2022

COMMERCIAL AIRCRAFT LATE NIGHT ACTIVITY
LGB Current Month & Calendar Year-To-Date Statistics (10 PM- 7AM)
December 2022

December				Calendar Year-To-Date		
10PM - 11PM Activity	2022	2021	Change	2022	2021	Change
Air Carrier & Commuter Operations	2,506	2,803	-10.6%	31,801	25,194	26.2%
American/Mesa/SkyWest/Envoy	0	0		0	2	-100.0%
Delta/SkyWest Airlines	3	7	-57.1%	30	20	50.0%
Hawaiian Airlines	2	1	100.0%	5	4	25.0%
Southwest Airlines	5	3	66.7%	45	37	21.6%
UPS	0	0		1	1	0.0%
Subtotal 10PM-11PM	10	11	-9.1%	81	64	26.6%
11PM- 7AM Activity	2022	2021	Change	2022	2021	Change
American/Mesa/SkyWest/Envoy	0	0		0	3	-100.0%
Delta/SkyWest Airlines	1	2	-50.0%	3	4	-25.0%
Hawaiian Airlines	1	0	100.0%	5	0	100.0%
Southwest Airlines	0	0		3	2	50.0%
UPS	0	0		0	1	-100.0%
Subtotal 11PM-7AM	2	2	0.0%	11	10	10.0%
TOTAL	12	13	-7.7%	92	74	24.3%

Notes:

0.5% (12 of 2,506) of total commercial operations occurred between 10pm - 7am.

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

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

AIRPORT NOISE VIOLATIONS
LGB Current Month & Calendar Year-To-Date Statistics
December 2022

	December			Calendar Year-To-Date		
Air Carrier Noise Violations	2022	2021	Change	2022	2021	Change
American/Mesa/SkyWest/Envoy	0	0		0	0	
Delta/SkyWest Airlines	1	2	-50.0%	3	4	-25.0%
Hawaiian Airlines	2	0	100.0%	5	0	100.0%
Southwest Airlines	0	0		0	1	-100.0%
UPS	0	0		0	1	-100.0%
Subtotal	3	2	50.0%	8	6	33.3%
Commuter Noise Violations	2022	2021	Change	2022	2021	Change
American/Mesa/SkyWest/Envoy	0	0		0	0	
Delta/SkyWest Airlines	0	0		0	0	
Subtotal	0	0		0	0	
Non-Commercial Noise Violations	2022	2021	Change	2022	2021	Change
All GA, Charter & Other	8	16	-50.0%	71	149	-52.3%
TOTAL	11	18	-38.9%	79	155	-49.0%
Monetary Fines	2022	2021		2022	2021	
Airport Surcharges	\$1,000	\$1,300		\$2,600	\$6,100	
Consent Decree	\$0	\$0		\$0	\$0	
TOTAL	\$1,000	\$1,300		\$2,600	\$6,100	

AIRPORT OPERATIONS
LGB Current Month & Calendar Year-To-Date Statistics
December 2022

	December			Calendar Year-To-Date		
Airport Operations (FAA)	2022	2021	Change	2022	2021	Change
Air Carrier + Commuter Carriers	2,506	2,803	-10.6%	31,801	25,194	26.2%
Air Taxi + General Aviation	19,013	23,429	-18.8%	296,928	323,572	-8.2%
Military Operations	60	57	5.3%	1,046	1,256	-16.7%
Total Aircraft Operations	21,579	26,289	-17.9%	329,775	350,022	-5.8%

Notes:

0.05 % (11 of 21,519) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.
0.1% (3 of 2,506) of the Airport's Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

AIRCRAFT NOISE VIOLATORS

December 2022

OWNERNAME	DATE	TIME	A/D	RWY	FLIGHT #	A/C TYPE	ORIG/DEST	SEL	LIMIT	STATUS
Caiman Capital LLC	12/2/2022	10:53:35	D	08L		SR22		91.1	88.0	VIO
Jet Edge International	12/13/2022	16:55:45	D	26R		GLF4		94.3	92.0	VIO
Kaiser Air, Inc.	12/17/2022	23:51:58	D	30		B735		91.6	79.0	VIO
Private	12/18/2022	12:50:24	D	26R		M7		94.1	92.0	VIO
Hawaiian Airlines	12/20/2022	0:20:10	A	30	HAL70	A21N	HNL	93.6	90.0	VIO
Hawaiian Airlines	12/21/2022	22:26:35	A	30	HAL72	A21N	OGG	93.3	90.0	VIO
Delta Air Lines / SkyWest Airlines	12/23/2022	23:32:41	A	30	SKW3892	E75L	SLC	92.1	90.0	VIO
Eagle Aviation LLC	12/24/2022	0:38:50	A	30		C525		86.4	79.0	VIO
Swiss Aviation Enterprises Inc.	12/27/2022	23:00:21	A	30		H25A		94.4	90.0	VIO
Raj Consulting LLC C/O Raj Manufacturing	12/28/2022	0:10:10	A	30		C68A		85.5	79.0	VIO
SJS Holdings LLC	12/30/2022	0:17:55	A	30		P210		84.2	79.0	VIO

DEFINITIONS:

A/C Type — Aircraft Type

A — Arrival

D — Departure

RWY — Runway

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

VIO—Violation

AIR CARRIER NOISE BUDGET PERFORMANCE

January 2022 - December 2022

RMT #	NOISE BUDGET	ACTUAL	PERCENT BUDGET USED
9	70.7	39.2	55.4%
10	84.6	59.9	70.8%

Source: Long Beach Airport Staff Calculations

DEFINITIONS:

RMT — Remote Monitoring Terminal

TOTAL NOISE BUDGET PERFORMANCE

January 2022 - December 2022

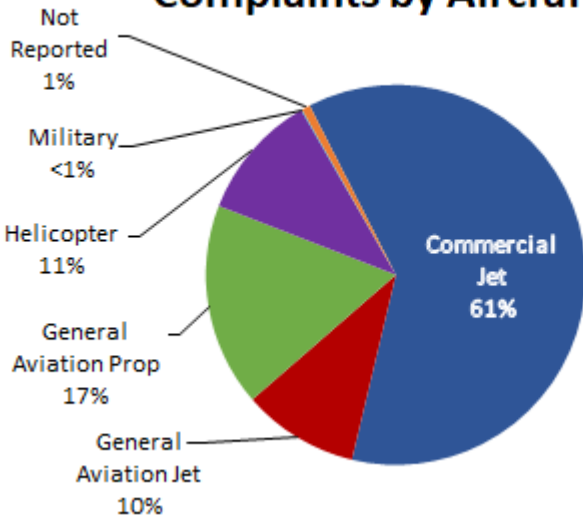
RMT #	NOISE BUDGET	ACTUAL	PERCENT BUDGET USED
9	102.7	47.4	46.1%
10	120.9	72.5	60.0%

Source: Long Beach Airport Staff Calculations

LGB AIRCRAFT NOISE COMPLAINTS

December 2022

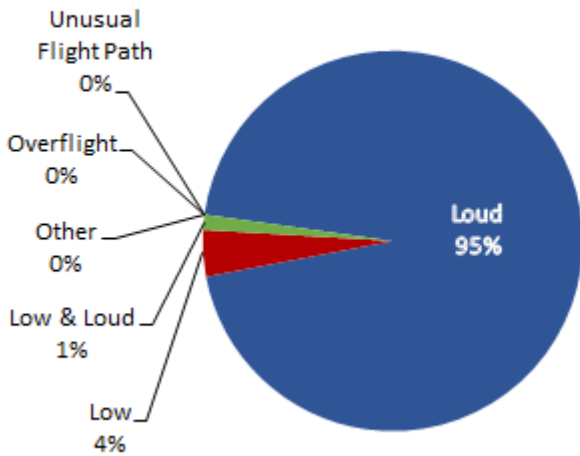
Complaints by Aircraft Types



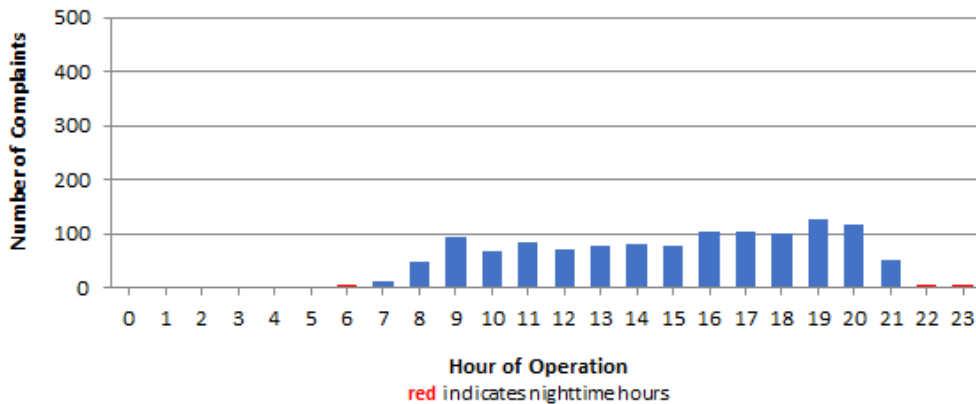
Complaints by Zip Code

Zip Code	Complaints	Units
90242	31	1
90254	2	1
90278	10	1
90731	1	1
90755	4	1
90805	2	1
90806	3	1
90807	33	12
90808	11	2
90815	1	1
91364	1	1
92626	342	2
92627	1	1
92647	746	2
92648	23	3
92649	19	3
92651	1	1
92656	1	1
92660	1	1
92661	1	1
92676	1	1
92677	4	1
Not Reported	4	1
Grand Total	1,243	41

Complaints by Concern



Complaints by Time of Operation





long beach airport



Long Beach Airport

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