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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 2021

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

	:	Septemb	er	Calend	ar Year-T	o-Date
10PM - 11PM Activity	2021	2020	Change	2021	2020	Change
Air Carrier & Commuter Operations	2,121	1,103	92.3%	17,234	13,472	27.9%
American/Mesa/SkyWest/Envoy	0	0		2	0	100.0%
Delta/SkyWest Airlines	0	0		11	8	37.5%
FedEx	0	0		0	0	
Hawaiian Airlines	0	0		3	1	200.0%
JetBlue Airways	0	0		0	22	-100.0%
Southwest Airlines	3	0	100.0%	32	0	100.0%
UPS	0	0		1	0	100.0%
Subtotal 10PM-11PM	3	0	100.0%	49	31	58.1%
11PM- 7AM Activity	2021	2020	Change	2021	2020	Change
American/Mesa/SkyWest/Envoy	0	0		0	0	
Delta/SkyWest Airlines	0	0		0	0	
FedEx	0	0		0	0	
Hawaiian Airlines	0	0		0	2	-100.0%
JetBlue Airways	0	0		0	18	-100.0%
Southwest Airlines	0	0		2	0	100.0%
UPS	0	0		1	0	100.0%
Subtotal 11PM-7AM	0	0		3	20	-85.0%
TOTAL	3	0	100.0%	52	51	2.0%

Notes:

0.1% (3 of 2,121) of total commercial operations occurred between 10pm - 7am.

Of the 3 Late-Night Operations, one was due to poor weather conditions, one was due to air traffic control conditions and one occurred during the five-minute grace period.

^{0.1} 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 2021

	September			Calendar Year-To-Date		
Air Carrier Noise Violations	2021	2020	Change	2021	2020	Change
American/Mesa/SkyWest/Envoy	0	0		0	0	
Delta/SkyWest Airlines	0	0		0	1	-100.0%
FedEx	0	0		0	0	
Hawaiian Airlines	0	0		0	2	-100.0%
JetBlue Airways	0	0		0	16	-100.0%
Southwest Airlines	0	0		1	0	100.0%
UPS	0	0		1	0	100.0%
Subtotal	0	0		2	19	-89.5%
Commuter Noise Violations	2021	2020	Change	2021	2020	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	2021	2020	Change	2021	2020	Change
All GA, Charter & Other	11	11	0.0%	109	81	34.6%
TOTAL	11	11	0.0%	111	100	11.0%
Monetary Fines	2021	2020		2021	2020	
Airport Surcharges	\$600	\$100		\$3,300	\$7,700	
Consent Decree	\$0	\$0		\$0	\$78,000	
TOTAL	\$600	\$100		\$3,300	\$85,700	

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

	September			Calendar Year-To-Date			
Airport Operations (FAA)	2021	2020	Change	2021	2020	Change	
Air Carrier + Commuter Carriers	2,121	1,103	92.3%	17,234	13,472	27.9%	
Air Taxi + General Aviation	25,902	25,394	2.0%	243,325	199,029	22.3%	
Military Operations	100	89	12.4%	940	961	-2.2%	
Total Aircraft Operations	28,123	26,586	5.8%	261,499	213,462	22.5%	

Notes:

0.04% (11 of 28,023) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.
0.0% (0 of 2,121) of the Airport's Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

AIRCRAFT NOISE VIOLATORS						
September 2021						
IME	A/D	RW/V	FLIGHT #	A/C TVDF	ORIG	

OWNERNAME	DATE	TIME	A/D	RWY	FLIGHT#	A/C TYPE	ORIG/DEST	SEL	LIMIT	STATUS
Swift Air LLC/ iAero Airways	9/3/2021	23:19:17	D	30		B738		91.0	79.0	VIO
Sierra One Tech Inc.	9/3/2021	23:38:13	D	30		C210		81.7	79.0	VIO
Skywave Associates Inc.	9/4/2021	23:32:41	А	30		C340		83.1	79.0	VIO
N711 Aviation LLC	9/7/2021	4:07:52	Α	30		GLF4		91.1	79.0	VIO
USA Jet Airlines Inc.	9/9/2021	13:23:20	D	30		DC93		105.6	102.5	VIO
X Aviation Group LLC	9/12/2021	3:53:31	Α	30		MD87		94.3	79.0	VIO
Sky Pilot Aviation Corp.	9/12/2021	23:26:04	D	30		PA32		83.9	79.0	VIO
Swift Air LLC/ iAero Airways	9/17/2021	1:19:55	А	30		B738		93.0	79.0	VIO
Lion Aviation LLC	9/19/2021	10:40:15	Α	26R		GLF4		91.3	88.0	VIO
Hawkerblue LLC	9/21/2021	10:39:34	Α	26R		BE40		91.0	88.0	VIO
TS Aviation LLC	9/24/2021	0:35:14	Α	30		GLF3		97.6	79.0	VIO

DEFINITIONS:

A/C Type — Aircraft Type RWY — Runway

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

 ${f D}-{f D}$ eparture ${f VIO}-{f V}$ iolation

AIR CARRIER NOISE BUDGET PERFORMANCE October 2020 - September 2021 RMT # NOISE BUDGET ACTUAL PERCENT BUDGET USED 9 70.7 21.5 30.4% 10 84.6 35.2 41.6%

Source: Long Beach Airport Staff Calculations

DEFINITIONS:

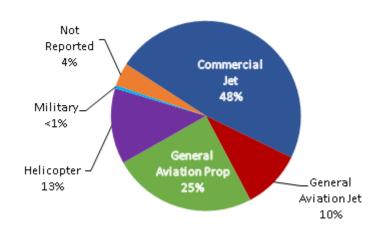
RMT — Remote Monitoring Terminal

TOTAL NOISE BUDGET PERFORMANCE						
October 2020 - September 2021						
RMT#	NOISE BUDGET	ACTUAL	PERCENT BUDGET USED			
9	102.7	29.3	28.5%			
10	120.9	45.8	37.9%			

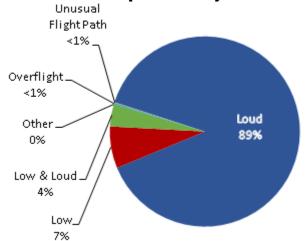
Source: Long Beach Airport Staff Calculations

LGB AIRCRAFT NOISE COMPLAINTS September 2021

Complaints by Aircraft Types

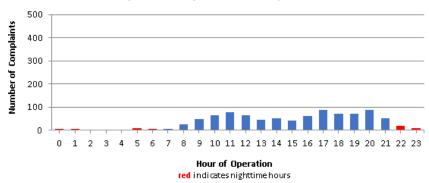


Complaints by Concern



Complaints by Zip Code						
Zip Code	Complaints	Units				
90242	3	1				
90254	4	1				
90277	1	1				
90278	82	1				
90602	1	1				
90712	1	1				
90713	1	1				
90720	1	1				
90731	2	1				
90740	2	1				
90745	1	1				
90746	13	1				
90805	5	2				
90806	1	1				
90807	87	25				
90808	5	4				
90810	2	1				
90814	1	1				
90815	8	6				
91364	2	1				
92612	25	1				
92626	247	1				
92627	6	1				
92647	205	3				
92648	165	10				
92649	24	3				
92651	4	2				
92656	2	1				
92660	4	2				
92661	5	1				
92683	1	1				
Not Reported	5	3				
Grand Total	916	82				

Complaints by Time of Operation







Long Beach Airport

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