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& Finance

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Facilities Management Officer

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Ron Reeves
Noise & Environmental Affairs Officer







Long Beach Airport Monthly Noise Report June 2016

COMMERCIAL AIRCRAFT LATE NIGHT ACTIVITY LGB Current Month & Calendar Year-To-Date Statistics (10 PM- 7AM) June 2016

#	June			CY-T-D 2016		
10PM - 11PM Activity	2016	2015	Change	2016	2015	Change
Air Carrier & Commuter Operations	2,339	2,131	9.8%	11,977	11,741	2.0%
Alaska/Horizon	0	0		0	0	
Delta/SkyWest	0	1	-100.0%	16	3	433.3%
FedEx	0	0		0	0	
JetBlue Airways	13	20	-35.0%	130	88	47.7%
Southwest	1	0	100.0%	1	0	100.0%
UPS	0	0		0	0	
US Airways/American Airlines	2	0	200.0%	7	15	-53.3%
Subtotal 10PM-11PM	16	21	-23.8%	154	106	45.3%
11PM- 7AM Activity	2016	2015	Change	2016	2015	Change
Alaska/Horizon	0	0		0	0	
Delta/SkyWest	1	0	100.0%	3	0	300.0%
FedEx	0	0		0	0	
JetBlue Airways	7	7	0.0%	64	36	77.8%
Southwest	0	0		0	0	
UPS	0	0		0	0	
US Airways/American Airlines	2	0	200.0%	17	5	240.0%
Subtotal 11PM-7AM	10	7	42.9%	84	41	104.9%
TOTAL	26	28	-7.1%	238	147	61.9%

Notes:

^{1.1% (26}of 2,339) of total commercial operations occurred between 10pm - 7am.

^{0.9} flights - Nightly average for all late night (10:00 PM—7:00 AM) commercial flights, includes unanticipated delays.

^{0.3} flights - Nightly average for commercial flights after 11 PM.

AIRPORT OPERATIONS & AIRCRAFT NOISE VIOLATIONS LGB Current Month & Calendar Year-To-Date Statistics June 2016

	June			CY-T-D 2016		
Air Carrier Noise Violations	2016	2015	Change	2016	2015	Change
Alaska/Horizon	0	0		0	0	
Delta/SkyWest	1	0	100.0%	4	0	400.0%
FedEx	0	0		0	0	
JetBlue Airways	5	6	-16.7%	69	34	102.9%
Southwest	0	0		0	0	
UPS	0	0		1	1	0.0%
US Airways/American Airlines	1	0	100.0%	2	2	0.0%
Subtotal	7	6	16.7%	76	37	105.4%
Commuter Noise Violations	2016	2015	Change	2016	2015	Change
Alaska/Horizon	0	0		0	0	
Delta/SkyWest	0	0		1	0	100.0%
USA/AAL/Mesa Airlines*	0	0		0	0	
Subtotal	0	0		1	0	100.0%
Non-Commercial Noise Violations	2016	2015	Change	2016	2015	Change
All GA, Charter & Other	17	10	70.0%	94	104	-9.6%
TOTAL	24	16	50.0%	171	141	21.3%
Monetary Fines						
Airport Surcharges	\$1,300	\$100		\$9,600	\$7,300	
Consent Decree	\$30,000	\$36,000		\$312,000	\$144,000	
TOTAL	\$31,300	\$36,100		\$321,600	\$151,300	
Airport Operations (FAA)	2016	2015	Change	2016	2015	Change
Air Carrier + Commuter Carriers	2,339	2,131	9.8%	11,977	11,741	2.0%
Air Taxi + General Aviation	22,810	24,655	-7.5%	140,512	137,583	2.1%
Military Operations	88	164	-46.3%	780	1,053	-25.9%
Total Aircraft Operations	25,237	26,950	-6.4%	153,269	150,377	1.9%

Notes:

0.1% (24 of 25,237) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation. 0.3% (7 of 2,339) the Airports Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

USA— US Airways

AAL— American Airlines

June 2016 OWNERNAME DATE TIME A/D RWY A/C TYPE **SEL** LIMIT **STATUS Superior Transportation** 6/2/2016 22:23:45 Α 30 C25A 92.9 90.0 VIO Associates Inc. VIO Flexjet, LLC 6/4/2016 5:25:45 D 30 CL30 87.7 79.0 Private D 92.0 VIO 6/5/2016 15:40:16 25R BE35 96.8 Latitude 33 Aviation LLC 6/5/2016 23:18:17 Α 30 C25B 87.8 79.0 VIO JetBlue Airways Corporation 6/6/2016 0:34:31 Α 30 A320 93.9 79.0 VIO + Alt Enf D 30 81.9 79.0 VIO **Casey Company** 6/7/2016 0:10:29 C56X 79.0 Videotape Center 6/7/2016 0:39:43 Α 30 **BE36** 85 VIO JetBlue Airways Corporation 6/10/2016 0:17:10 Α 30 A320 93.1 79.0 VIO + Alt Enf JetBlue Airways Corporation 6/10/2016 D 79.0 VIO + Alt Enf 23:23:51 30 A320 94.3 **American Airlines** 6/11/2016 23:35:54 Α 30 CRJ9 90 79.0 VIO Private 6/12/2016 23:27:54 Α 30 PA44 82.4 79.0 VIO VIO WLC L.L.C. 6/13/2016 6:19:07 D 30 BE40 96.2 90.0 L.M.I. II LLC 6/14/2016 GLEX 88.2 79.0 VIO 1:11:01 Α 30 Chandelle LLC 6/14/2016 18:45:07 D 25R VEL 94.3 92.0 VIO Delta Air Lines / SkyWest 6/14/2016 23:14:19 30 CRJ9 89.4 79.0 VIO Α Airlines 6/17/2016 0:26:06 30 PA44 79.0 VIO Private Α 81.8 Paragon Aviation LLC 6/21/2016 18:29:22 D 07L COL4 90.8 0.88 VIO PA44 82.4 79.0 VIO Private 6/23/2016 23:50:24 Α 30 Private 6/24/2016 23:08:33 Α 30 C206 81.9 79.0 VIO 0:56:00 79.0 VIO + Alt Enf JetBlue Airways Corporation 6/25/2016 Α 30 A320 92.7 Maran Desarrollos S.A. de 79.0 VIO 6/25/2016 23:28:40 D 30 C525 82.1 C.V. Buzzard Aviation, LLC 6/27/2016 0:29:35 30 C510 86.5 79.0 VIO Α 0:21:47 D E55P 79.0 VIO **Evergreen Empire LLC** 6/28/2016 30 81.4

AIRCRAFT NOISE VIOLATORS

DEFINITIONS:

A/C Type — Aircraft Type

JetBlue Airways Corporation

A/D/G — Arrival / Departure / Ground Operation

ALT ENF — Alternative Enforcement

RWY — Runway

30

Α

23:37:47

6/28/2016

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

A320

92.9

79.0

VIO + Alt Enf

VIO — Violation

AIR CARRIER NOISE BUDGET PERFORMANCE July 2015 - June 2016 RMT # NOISE BUDGET ACTUAL PERCENT BUDGET USED 9 70.7 43.2 61% 10 84.6 51.2 61%

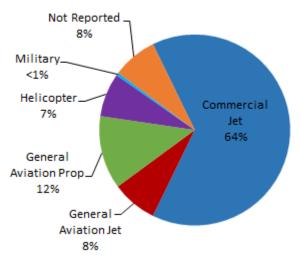
DEFINITIONS:

RMT — Remote Monitoring Terminal

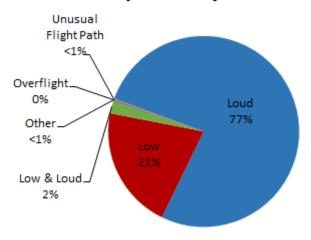
TOTAL NOISE BUDGET PERFORMANCE						
July 2015 - June 2016						
RMT#	NOISE BUDGET	ACTUAL	PERCENT BUDGET USED			
9	102.7	54.8	53%			
10	120.9	67.3	56%			

LGB AIRCRAFT NOISE COMPLAINTS June 2016

Complaints by Aircraft Types

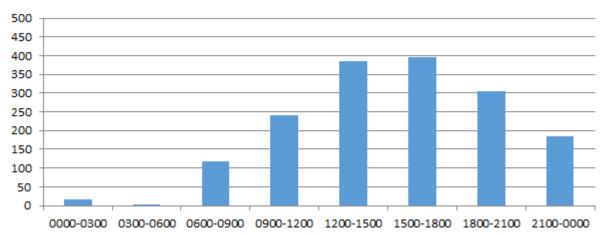


Complaints by Concern



Complaints by Zip Code					
Code	Complaints	Units			
90013	30	1			
90241	17	1			
90501	3	2			
90503	1	1			
90712	1	1			
90713	2	1			
90740	2	2			
90803	1	1			
90805	1	1			
90807	58	11			
90808	4	2			
90814	1	1			
90815	2	2			
92612	168	1			
92626	473	2			
92646	807	1			
92648	50	2			
92649	30	4			
Grand Total	1,651	37			

Complaints by Time







Long Beach Airport

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