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Long Beach Airport Monthly Noise Report August 2011

COMMERCIAL AIRCRAFT LATE NIGHT ACTIVITY
LGB Current Month & Calendar Year-To-Date Statistics (10 PM- 7AM)
August 2011

August				CY-T-D 2011		
10PM - 11PM Activity	2011	2010	Change	2011	2010	Change
Air Carrier & Commuter Operations	2,674	2,544	5.1%	19,121	19,326	-1.1%
Alaska / Horizon	-	-		2	0	200.0%
Allegiant	2	0	200.0%	7	0	700.0%
Delta / Skywest	2	2	0.0%	9	3	200.0%
FedEx	-	-		-	-	
Frontier	-	1	-100.0%	1	1	0.0%
JetBlue	39	36	8.3%	241	252	-4.4%
UPS	-	-		0	3	-100.0%
US Airways	2	2	0.0%	19	7	171.4%
Subtotal 10PM-11PM	45	41	9.8%	279	266	4.9%
11PM- 7AM Activity	2011	2010	Change	2011	2010	Change
Alaska / Horizon	-	-		-	-	
Allegiant	-	-		10	0	
Delta / Skywest	-	-		-	-	
FedEx	-	-		-	-	
Frontier	-	-		1	1	0.0%
JetBlue	17	17	0.0%	91	81	12.3%
UPS	-	-		0	1	-100.0%
US Airways	2	0	200.0%	5	1	400.0%
Subtotal 11PM-7AM	19	17	11.8%	107	84	27.4%
TOTAL	64	58	10.3%	386	350	10.3%

NOTES:

- 2.4% (64 of 2,674) of total commercial operations occurred between 10pm - 7am.
- 2.1 flights - Nightly average for all late night commercial flights, includes unanticipated delays.
- 0.61 flights - Nightly average for commercial flights after 11 PM.

AIRPORT OPERATIONS & AIRCRAFT NOISE VIOLATIONS

LGB Current Month & Calendar Year-To-Date Statistics

August 2011

June				CY-T-D 2011			
Air Carrier Noise Violations	2011	2010	Change		2011	2010	Change
Allegiant	-	-			11	0	100.0%
FedEx	-	-			-	-	
Frontier	-	-			-	1	-100.0%
JetBlue	26	26	0.0%		123	122	0.8%
UPS	-	-			0	5	-100.0%
US Airways	1	-	100.0%		2	1	100.0%
Subtotal	27	26	3.8%		136	129	5.4%
Commuter Noise Violations	2011	2010	Change		2011	2010	Change
Alaska / Horizon	-	-			-	-	
Delta / Skywest	-	-			-	-	
US Airways	-	-			-	-	
Subtotal	0	0			0	0	
Non-Commercial Noise Violations	2011	2010	Change		2011	2010	Change
All GA, Charter & Other	12	19	-36.8%		106	123	-13.8%
TOTAL	39	45	-13.3%		242	252	-4.0%
Monetary Fines							
LBMC 16.43.090E Airport Surcharges	\$3,300	\$3,900			\$22,000	\$20,700	
LBMC 16.43.100 JBU Consent Decree	\$96,000	\$102,000			\$438,000	\$396,000	
TOTAL	\$99,300	\$105,900			\$460,000	\$416,700	
Airport Operations (FAA)	2011	2010	Change	2011	2010	Change	
Air Carrier + Commuter Carriers	2,674	2,544	5.1%	11,249	11,876	-5.3%	
Air Taxi + General Aviation	25,971	27,669	-6.1%	117,907	118,348	-0.4%	
Military Operations	66	71	7.0%	307	440	-30.2%	
Total Aircraft Operations	28,711	30,284	-5.2%	207,294	218,294	-4.9%	

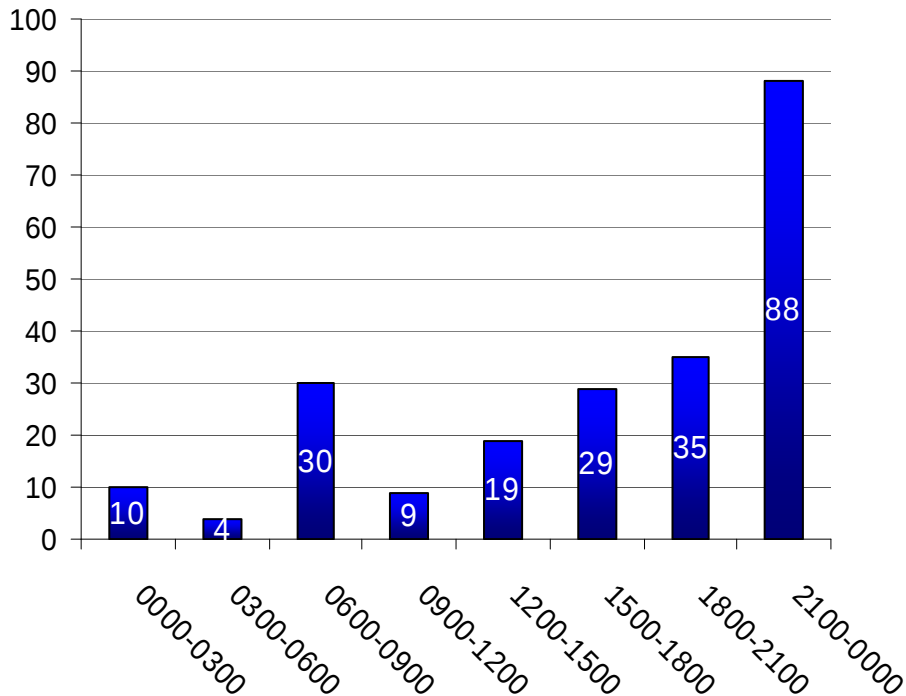
NOTES:

- 0.1% (39 of 28,711) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.
- 1.0% (27 of 2,674) of the Airport's Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.
- 32.5% (40 of the 123) of JetBlue's violations for YTD 2011 can be attributed to activity between 10 PM - 11PM. This activity did not meet the criteria for Unanticipated Delay, and therefore a LBMC 16.43 violation of \$300 was issued for each occurrence.

August 2011

LGB AIRCRAFT NOISE COMPLAINTS

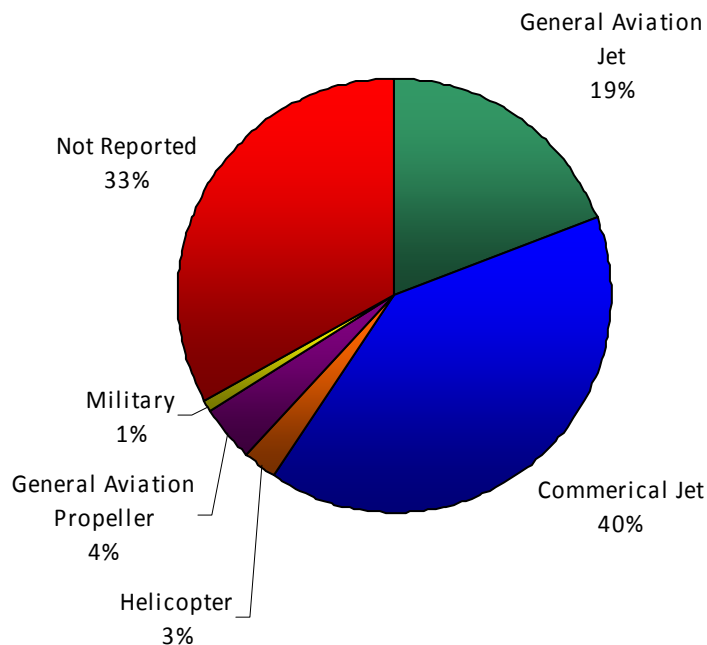
Complaints per Hour



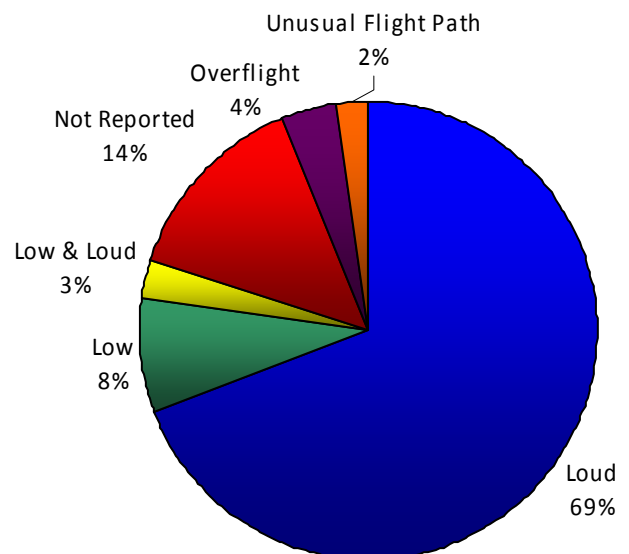
Complaints By Zip Code

90278	1
90720	1
90740	2
90755	1
90805	1
90806	1
90807	64
90808	44
90815	12
90903	3
92626	47
92647	6
92649	11
Not Reported	30
Total	224

Complaints by Type of Aircraft



Complaints by Type of Concern



August 2011

OWNER NAME	DATE	TIME	A/D	RWY	A/C TYPE	NMTID	SEL	LIMIT	STATUS
JetBlue Airways Corporation	8/1/2011	10:15:35 PM	D	30	A320	9	95.4	90.0	VIOLATION
JetBlue Airways Corporation	8/1/2011	10:18:57 PM	D	30	A320	9	95.9	90.0	VIOLATION
JetBlue Airways Corporation	8/2/2011	1:01:08 AM	A	30	A320	10	93.3	79.0	Alt. Enf. & VIO
Private	8/2/2011	5:33:58 AM	D	30	PA24	9	82.8	79.0	VIOLATION
Volga-Dnepr Airlines	8/3/2011	6:58:08 AM	A	30	A124	10	104	90.0	VIOLATION
Mission City Management Inc.	8/6/2011	11:21:43 PM	A	30	C560	10	91.6	79.0	VIOLATION
JetBlue Airways Corporation	8/6/2011	11:42:49 PM	D	30	A320	9	95.1	79.0	Alt. Enf. & VIO
US Airways	8/8/2011	2:34:54 AM	A	30	CRJ2	10	92	79.0	VIOLATION
JetBlue Airways Corporation	8/8/2011	11:46:53 PM	A	30	A320	10	93.7	79.0	Alt. Enf. & VIO
Providence Enterprises LLC	8/9/2011	12:24:27 AM	A	30	C525	10	93.5	79.0	VIOLATION
Private	8/9/2011	5:32:40 AM	D	30	M20	9	83.3	79.0	VIOLATION
Event Services Inc.	8/9/2011	11:51:50 PM	A	30	CL60	10	87.9	79.0	VIOLATION
Private	8/12/2011	12:13:33 PM	A	25R	PA44	1	90.7	88.0	VIOLATION
JetBlue Airways Corporation	8/14/2011	11:10:31 PM	A	30	A320	10	92.9	79.0	Alt. Enf. & VIO
Private	8/14/2011	11:15:27 PM	D	30	C210	9	81.9	79.0	VIOLATION
JetBlue Airways Corporation	8/14/2011	11:33:00 PM	A	30	A320	10	93.5	79.0	Alt. Enf. & VIO
JetBlue Airways Corporation	8/14/2011	11:39:27 PM	A	30	A320	10	93	79.0	Alt. Enf. & VIO
JetBlue Airways Corporation	8/15/2011	12:15:44 AM	D	30	A320	9	94.6	79.0	Alt. Enf. & VIO
JetBlue Airways Corporation	8/15/2011	1:16:33 AM	A	30	A320	10	93.8	79.0	Alt. Enf. & VIO
JetBlue Airways Corporation	8/15/2011	10:11:32 PM	A	30	A320	10	93.2	90.0	VIOLATION
JetBlue Airways Corporation	8/15/2011	10:13:46 PM	A	30	A320	10	94.4	90.0	VIOLATION
JetBlue Airways Corporation	8/15/2011	11:15:43 PM	D	12	A320	10	95.7	79.0	Alt. Enf. & VIO
JetBlue Airways Corporation	8/15/2011	11:22:41 PM	D	30	A320	9	95.9	79.0	Alt. Enf. & VIO
Private	8/17/2011	12:06:53 AM	A	30	PA34	10	86.8	79.0	VIOLATION
JetBlue Airways Corporation	8/18/2011	10:19:45 PM	D	30	A320	9	96.3	90.0	VIOLATION
JetBlue Airways Corporation	8/19/2011	10:08:29 PM	D	30	A320	9	93.3	90.0	VIOLATION
JetBlue Airways Corporation	8/19/2011	11:05:08 PM	A	30	A320	10	93.7	79.0	Alt. Enf. & VIO
JetBlue Airways Corporation	8/20/2011	12:54:03 AM	A	30	A320	10	93.7	79.0	Alt. Enf. & VIO
JetBlue Airways Corporation	8/20/2011	10:22:12 PM	A	30	A320	10	94.1	90.0	VIOLATION
JetBlue Airways Corporation	8/20/2011	11:23:49 PM	D	30	A320	9	95.5	79.0	Alt. Enf. & VIO
JetBlue Airways Corporation	8/22/2011	1:41:10 AM	A	30	A320	10	94.2	79.0	Alt. Enf. & VIO
JetBlue Airways Corporation	8/23/2011	11:28:17 PM	A	30	A320	10	93.2	79.0	Alt. Enf. & VIO
Private	8/25/2011	11:48:06 PM	D	30	PA44	9	82.2	79.0	VIOLATION
Private	8/26/2011	6:04:00 AM	D	25L	C340	-	-	-	VIOLATION
JetBlue Airways Corporation	8/29/2011	10:26:45 PM	A	30	A320	10	93.1	90.0	VIOLATION
JetBlue Airways Corporation	8/29/2011	10:50:04 PM	D	30	A320	9	96.5	90.0	VIOLATION
JetBlue Airways Corporation	8/29/2011	10:55:01 PM	D	30	A320	9	95.8	90.0	VIOLATION
JetBlue Airways Corporation	8/29/2011	11:23:47 PM	D	30	A320	9	91.9	79.0	Alt. Enf. & VIO
H&M Management LLC	8/30/2011	12:02:38 PM	D	25R	C210	6	96.3	92.0	VIOLATION

DEFINITIONS:

A/D — Arrival and Departure

RWY — Runway

A/C Type — Aircraft Type

SEL — SENEL — Single Event Noise Equivalent Level

ALT ENF — Alternative Enforcement

NMTID — Noise Monitor



LONG BEACH AIRPORT

Building a Better Way to Fly



Long Beach Airport

4100 E. Donald Douglas Drive, Long Beach, CA 90808

www.lgb.org • lgbapt@longbeach.gov

Administration • (562) 570-2619