Airport Advisory Commission

Karen Sherman
Chair

Jeffrey Anderson

Wayne Chaney Sr.

Elizabeth Cruz

Hal Gosling

Gerald Mineghino

Jeff Rowe

Roland B. Scott, Jr.

Airport Management

Jess L. Romo, A.A.E.
Airport Director

Juan López-Rios
Deputy Airport Director

Ken Mason
Executive Assistant

Claudia Lewis
Manager of Administration & Finance

Fred Pena
Airport Operations Manager

Ambi Thurai
Engineering Officer

Dale Worsham
Administrative Officer

Karl Zittel
Airside Operations Officer

Stephanie Montuya-Morisky
Public Affairs Officer

Ron Reeves
Noise & Environmental Affairs Officer

long beach airport

Long Beach Airport
Monthly Noise Report
February 2017

COMMERCIAL AIRCRAFT LATE NIGHT ACTIVITY

LGB Current Month & Calendar Year-To-Date Statistics (10 PM- 7AM)

February 2017

	February			CY-T-D 2017		
10PM - 11PM Activity	**2017**	**2016**	**Change**	**2017**	**2016**	**Change**
Air Carrier & Commuter Operations	**2,689**	**1,776**	**51.4%**	**5,615**	**3,639**	**54.3%**
American/Mesa Airlines	4	1	300.0%	5	3	66.7%
Delta/SkyWest Airlines	2	3	-33.3%	8	3	166.7%
FedEx	0	0		0	0	
JetBlue Airways	40	31	29.0%	79	58	36.2%
Southwest Airlines	5	0	500.0%	7	0	700.0%
UPS	0	0		0	0	
Subtotal 10PM-11PM	**51**	**35**	**45.7%**	**99**	**64**	**54.7%**
11PM- 7AM Activity	**2017**	**2016**	**Change**	**2017**	**2016**	**Change**
American/Mesa Airlines	1	0	100.0%	3	2	50.0%
Delta/SkyWest Airlines	0	1	-100.0%	2	1	100.0%
FedEx	0	0		0	0	
JetBlue Airways	15	15	0.0%	46	28	64.3%
Southwest Airlines	1	0	100.0%	5	0	500.0%
UPS	0	0		0	0	
Subtotal 11PM-7AM	**17**	**16**	**6.3%**	**56**	**31**	**80.6%**
TOTAL	**68**	**51**	**33.3%**	**155**	**95**	**63.2%**

Notes:

2.5% (68 of 2.689) of total commercial operations occurred between 10pm - 7am.

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

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

Of the 68 Late-Night Operations, 53% were due to poor weather conditions, 22% were due to mechanical issues, 22% were due to unknown reasons and 3% were due to crew-related issues

AIRPORT OPERATIONS & AIRCRAFT NOISE VIOLATIONS

LGB Current Month & Calendar Year-To-Date Statistics

February 2017

	February			CY-T-D 2017		
Air Carrier Noise Violations	**2017**	**2016**	**Change**	**2017**	**2016**	**Change**
American/Mesa Airlines	0	0		0	0	
Delta/SkyWest Airlines	0	0		1	0	100.0%
FedEx	0	0		0	0	
JetBlue Airways	16	14	14.3%	43	26	65.4%
Southwest Airlines	1	0	100.0%	2	0	200.0%
UPS	0	0		0	0	
Subtotal	**17**	**14**	**21.4%**	**46**	**26**	**76.9%**
Commuter Noise Violations	**2017**	**2016**	**Change**	**2017**	**2016**	**Change**
American/Mesa Airlines	0	0		0	0	
Delta/SkyWest Airlines	0	1	-100.0%	0	1	-100.0%
Subtotal	**0**	**1**	**-100.0%**	**0**	**1**	**-100.0%**
Non-Commercial Noise Violations	**2017**	**2016**	**Change**	**2017**	**2016**	**Change**
All GA, Charter & Other	22	9	144.4%	39	25	56.0%
TOTAL	**39**	**24**	**62.5%**	**85**	**52**	**63.5%**
Monetary Fines						
Airport Surcharges	$3,300	$900		$5,000	$1,700	
Consent Decree	$90,000	$84,000		$234,000	$138,000	
TOTAL	**$93,300**	**$84,900**		**$239,000**	**$139,700**	
Airport Operations (FAA)	**2017**	**2016**	**Change**	**2017**	**2016**	**Change**
Air Carrier + Commuter Carriers	2,689	1,776	51.4%	5,615	3,639	54.3%
Air Taxi + General Aviation	17,865	22,888	-21.9%	38,118	45,000	-15.3%
Military Operations	125	106	17.9%	211	212	-0.5%
Total Aircraft Operations	**20,679**	**24,770**	**-16.5%**	**43,944**	**48,851**	**-10.0%**

Notes:

0.2% (39 of 23,265) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation.
0.6% (17 of 2,689) the Airports Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

AIRCRAFT NOISE VIOLATORS
February 2017

OWNERNAME	DATE	TIME	A/D	RWY	A/C TYPE	SEL	LIMIT	STATUS
JetBlue Airways Corporation	2/1/2017	0:16:15	D	30	A320	90.8	79.0	VIO + Alt Enf
Videotape Center	2/4/2017	15:29:27	A	25R	BE36	92.6	88.0	VIO
Chandelle LLC	2/4/2017	17:17:28	D	25R	VEL	94.6	92.0	VIO
Leavitt Leasing Co. Inc.	2/6/2017	0:53:55	A	30	C525	81.1	79.0	VIO
JMAM Enterprises LLC	2/6/2017	1:45:34	A	30	GLF4	90.4	79.0	VIO
Romanza Aviation LLC	2/6/2017	2:37:29	A	30	C525	88.2	79.0	VIO
JetBlue Airways Corporation	2/6/2017	23:15:01	A	30	A320	94.9	79.0	VIO + Alt Enf
Southwest Airlines Co.	2/9/2017	0:18:49	A	30	B737	93.5	79.0	VIO
JetBlue Airways Corporation	2/9/2017	22:46:22	A	30	A320	94	90.0	VIO
JetBlue Airways Corporation	2/10/2017	1:40:20	D	30	A320	92.8	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/10/2017	23:40:06	A	30	A320	93.7	79.0	VIO + Alt Enf
Chandelle LLC	2/11/2017	11:41:46	D	25R	VEL	97.1	92.0	VIO
Chandelle LLC	2/11/2017	11:47:35	D	25R	VEL	94.8	92.0	VIO
Challenger Aircraft Charters LLC	2/14/2017	8:39:50	A	30	CL60	104	101.5	VIO
Private	2/14/2017	23:19:12	A	30	PA44	82.2	79.0	VIO
AR Leasing LLC	2/16/2017	23:29:38	A	30	C550	84.8	79.0	VIO
Norton Packaging Inc.	2/16/2017	23:40:46	D	30	C525	87.5	79.0	VIO
TVPX ARS Inc. Trustee	2/17/2017	23:01:50	D	12	GLEX	96.5	90.0	VIO
JetBlue Airways Corporation	2/17/2017	23:06:59	D	12	A320	94.8	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/17/2017	23:09:24	D	12	A320	93.8	79.0	VIO + Alt Enf
E.W.A. West LLC	2/17/2017	23:38:37	A	12	GLEX	91.5	79.0	VIO
JetBlue Airways Corporation	2/17/2017	23:41:31	D	12	A320	92.5	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/18/2017	0:43:04	D	12	A320	94.8	79.0	VIO + Alt Enf
Beach Aviation Inc.	2/19/2017	18:59:42	A	25R	PC12	90.5	88.0	VIO
Swift Air LLC	2/19/2017	22:37:39	A	30	B737	97.3	90.0	VIO
Flight Options Inc.	2/19/2017	23:07:15	A	30	E505	89.5	79.0	VIO
JetBlue Airways Corporation	2/19/2017	23:13:22	A	30	A320	94.1	79.0	VIO + Alt Enf

AIRCRAFT NOISE VIOLATORS
February 2017

OWNERNAME	DATE	TIME	A/D	RWY	A/C TYPE	SEL	LIMIT	STATUS
Swift Air LLC	2/19/2017	23:39:20	D	30	B737	94.1	79.0	VIO
JetBlue Airways Corporation	2/20/2017	0:08:33	D	30	A320	91.4	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/22/2017	23:06:46	A	30	A320	93.9	79.0	VIO + Alt Enf
Kinney Enterprises LLC	2/23/2017	1:35:20	A	30	DA42	81.8	79.0	VIO
JetBlue Airways Corporation	2/24/2017	23:46:32	D	30	A320	95.3	79.0	VIO + Alt Enf
John Madonna Construction Co. Inc.	2/25/2017	23:07:11	A	30	PA32	83.4	79.0	VIO
JetBlue Airways Corporation	2/25/2017	23:10:12	A	30	A320	93	79.0	VIO + Alt Enf
JetBlue Airways Corporation	2/25/2017	23:14:15	A	30	A320	93	79.0	VIO + Alt Enf
Romanza Aviation LLC	2/26/2017	5:51:58	D	30	C25B	85.3	79.0	VIO
Buzzard Aviation LLC	2/26/2017	23:56:23	A	30	C510	84.2	79.0	VIO
JetBlue Airways Corporation	2/27/2017	0:27:49	A	30	A320	92.6	79.0	VIO + Alt Enf
Mountain Aviation Inc.	2/28/2017	23:56:45	A	30	H25B	91.2	79.0	VIO

DEFINITIONS:

A/C Type — Aircraft Type

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

ALT ENF — Alternative Enforcement

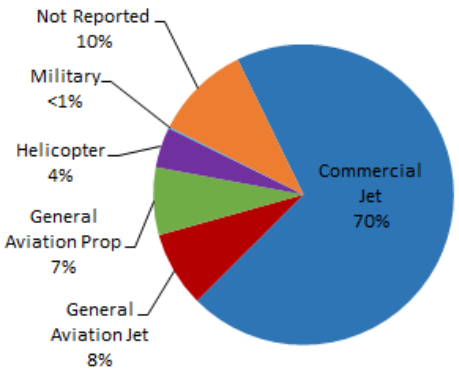
RWY — Runway

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

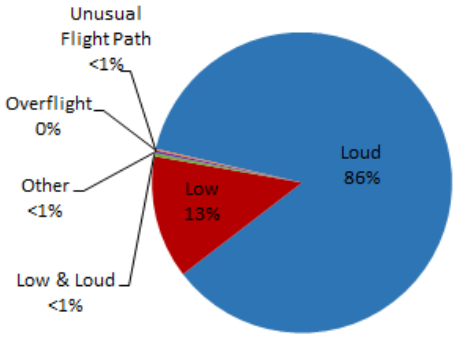
VIO — Violation

LGB AIRCRAFT NOISE COMPLAINTS
February 2017

Complaints by Aircraft Types



Complaints by Concern



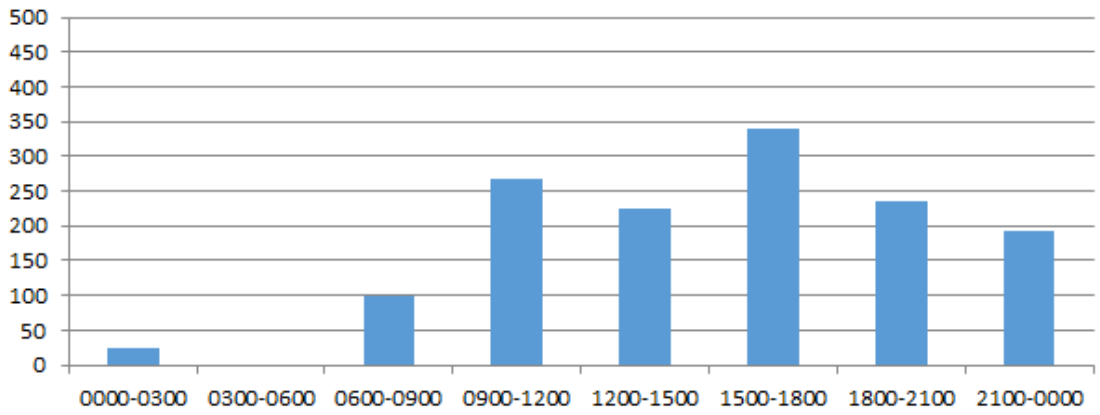
Complaints by Zip Code[1]		
Zip Code	Complaints	Units
90703	1	1
90740	2	2
90807	63	10
90808	5	2
90815	2	2
92612	29	2
92626	755	2
92648	357	2
92649	162	3
Not Reported	6	4
Grand Total	**1,382**	**30**

Long Beach Residents' Helicopter Complaints Submitted to FAA[2]				
Zip Code	Individual Complaints	Number of Individuals	Anonymous Complaints	Total Complaints
90802	0	n/a	5	5
90803	149	3	44	193
90804	19	1	0	19
90808	0	n/a	13	13
90814	296	9	20	316
Grand Total	**464**	**13**	**82**	**546**

[1] These data include data submitted directly to Long Beach Airport and does not include data submitted to FAA.

[2] These data include helicopter noise complaints submitted directly to FAA.

Complaints by Time



long beach
airport

Long Beach Airport

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

www.lgb.org • lgbarpt@longbeach.gov

Administration • (562) 570-2619