



City of Long Beach Working Together to Serve

Date:

July 20, 2006

To:

Airport Advisory Commission

From:

Dennis Rambeau, Operations Specialist II, Airport Bureau

Subject:

MONTHLY AIRPORT ACTIVITY REPORTS FOR JUNE 2006

Please find attached the following reports:

- Airport Activity Report
- Noise Complaint Report
- Plot of Complainants
- Late Night Activity
- Noise Violation Report
- Noise Violation List



MONTHLY AIRPORT ACTIVITY REPORT June 2006

Current Month and Calendar Year To Date Statistics

	June						January through June					
	20	06	20	005	%Change		20	006		2005	%Change	
Total Passenger Traffic	Load	247,771	Load .	280,820	-11.8%		Load	1,374,939	Load	1,503,222	-8.5%	
Enplaned Passengers	<u>Factor</u>		Factor				Factor		Factor			
Alaska	77%	9,012		10,160	-11.3%		75%	53,291		51,585	3.3%	
American Airlines	0%	0	92%	17,347	-100.0%		74%	24,813		85,259	-70.9%	
Delta/Skywest	89%	4,831	0%	. 0			90%	15,493	0%	0		
JetBlue Airways	84%	102,073	92%	103,765	-1.6%		85%	545,755	88%	564,618	-3.3%	
US Airways/America West	79%	8,973	76%	11,221	-20.0%		76%	51,713	74%	54,559	-5.2%	
Total	83%	124,889	90%	142,493	-12.4%		83%]	691,065	85%	756,021	-8.6%	
Airline Landings	-	1,116	-	1,159	-3.7%		-	6,127	_	6,347	-3.5%	
Aircraft Operations (FAA)										-		
Air + Commuter Carriers		2,217		2,549	-13.0%			12,869		14,187	-9.3%	
Air Taxi & General Aviation		28,809		29,148	-1.2%			163,154		158,696	2.8%	
Military		29	_	60	-51.7%			341	_	300	13.7%	
Total Aircraft Operations		31,055		31,757	-2.2%		=	176,364	_	173,183	1.8%	
Air Cargo			_				_					
US Tons		4,029		4,805	-16.2%			25,580		27,224	-6.0%	
Metric Tons		3,654		4,358	-16.2%			23,202		24,692	-6.0%	

Note:

During the month, LGB airport had 40 allocated air carrier flight slots- Alaska (5), US Airways/AW (4), JetBlue (27), Airborne (1), FedEx (1), UPS (2) and 5 allocated commuter carrier flight slots - US Airways/America West (1), Delta (4)

Definitions:

Total Passenger Traffic - Total number of airline passengers both enplaned (departing) and deplaned (arriving).

Aircraft Operations - Aircraft takeoff, landing, or transition through the airspace controlled by the FAA's Long Beach air traffic control tower.

Air Carrier - A scheduled carrier, certificated under FAA Regulations (FAR) Parts 121, 125 or 135, max. takeoff weight of 75,000 lbs (passengers or cargo) or over.

Commuter Carrier - A scheduled carrier, certificated under FAA Regulations (FAR) Parts 121, 125 or 135, max. takeoff weight under 75,000 lbs

Air Taxi - Aircraft that provide public transportation of persons and/or property on-demand.

General Aviation - Aviation activity other than scheduled air carriers flights, flights by industrial operators or by charter and flights by public aircraft

Air Cargo - Cargo carried by aircraft, both inbound and outbound.



June 2006

Current Month and CY-T-D Statistics for Long Beach Airport

		June	2006	CY-T-D 2006				
	2006	2005	%Change	2006	2005	%Change		
Air Carrier & Commuter Complaints								
Passenger & Cargo Aircraft	275	414	-33.6%	888	1,176	-24.5%		
Non-Commercial Complaints			•					
Jets	120	. 93	29.0%	416	363	14.6%		
Props	45	28	60.7%	124	128	-3.1%		
Helicopters	15	18	-16.7%	72.	50	44.0%		
Other	0	0		6	0			
Subtotal	180	139	29.5%	618	541	14.2%		
TOTAL NOISE COMPLAINTS	455	553	-17.7%	1,506	1,717	-12.3%		
	<u>v</u>							
Airport Operations (FAA)								
Air Carrier + Commuter Carriers	2,217	2,549	-13.0%	12,869	14,187	-9.3%		
Air Taxi + General Aviation	28,809	29,148	-1.2%	163,154	158,696	2.8%		
Military Operations	29	60	-51.7%	341	300	13.7%		
						4.50/		
TOTAL AIRCRAFT OPERATIONS	31,055	31,757	-2.2%	176,364	173,183	1.8%		

Notes:

Number of Complainants: 116

73% (331of 455) of the complaints were related to operations between 10pm and 7am 50% (228 of 455) of the complaints were generated by 9 individuals, one attributed to 43 of them.
4.8% (22 of 455) of the complaints came from complainants residing in Seal Beach or Huntington Beach

^{*} City Noise Ordinance currently allows for 41 air carrier and 25 commuter carrier flight slots, for a total of 66 daily flights.

2 nmile



Noise Complainants June 2006

Arrivois

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Deportures Over1: ights



Notes:

LONG BEACH AIRPORT MONTHLY REPORT COMMERCIAL LATE NIGHT ACTIVITY (10pm - 7am) June 2006

Current Month and CY-T-D Statistics for Long Beach Airport

June 2006 CY-T-D 2006 %Change 2006 2005 %Change 2006 2005 12,869 14,187 2,217 2,549 -9.3% **Air Carrier & Commuter Operations** -13.0% 10pm - 11pm Operations -11.5% -68.8% 23 26 Alaska 16 -86.7% **American Airlines** 0 15 Delta/SkyWest 0 0 DHL/Airborne 0 0 0 0 FedEx 0 JetBlue Airways 56.3% 179 207 -13.5% 50 32 **UPS** ٥ 0 0 US Airways/America West -33.3% -62.5% 3 57 51 257 210 -18.3% Total 11.8% 11pm - 7am Operations Alaska 0 0 3 **American Airlines** 0 0 Delta/SkyWest 0 0 0 DHL/Airborne 0 FedEx 0 O 0 JetBlue Airways 47 27 74.1% 5 11 US Airways/America West 0 0 **UPS** 0 31 5 Total 11 120.0% 49 58.1% 68 56 21.4% 259 -10.1% 10 pm - 7 am Grand Total 288

^{* 3% (68} of 2,217) of total commercial operations occurred between 10pm - 7am.

^{* 2.3} flights - Nightly average for ALL late night commercial flights, includes unanticipated delays.

^{* 0.36} flights - Nightly average for commercial flights after 11 PM.



June 2006

Current Month and CY-T-D Statistics for Long Beach Airport

CY-T-D 2006

June 2006 %Change 2005 · %Change 2006 2005 2006 **Air Carrier Violations** 0.0% Alaska 0 0 0 3 American Airlines 0 DHL/Airborne O 0 0 FedEx n 100.0% JetBlue Airways 11 120.0% 44 22 **UPS** 3 200.0% 1 O 0 US Airways/America West 0 0 0 27 120.0% 48 77.8% Total 11 **Commuter Violations** Delta/SkyWest 0 . 0 0 0 1 0 US Airways/America West 0 0 O Total **Non-Commercial Violations** All GA, Charter & other 30 29 147 83 34 196 110 **TOTAL NOISE VIOLATIONS** 41 \$27,200 **Airport Monetary Fines Issued** \$6,700 \$2,800 \$11,100 **Consent Decree Fines Issued** \$63,000 \$30,000 \$228,000 \$198,000 \$255,200 \$209,100 **TOTAL MONETARY FINES ISSUED*** \$69,700 \$32,800 **Airport Operations (FAA)** 2.549 12,869 -9.3% Air Carrier + Commuter Carriers 14,187 2.217 -13.0% 28,809 -1.2% 163,154 158,696 2.8% Air Taxi + General Aviation 29,148 -51.7% 13.7% Military Operations 29 60 341 300l 31,055 31,757 -2.2% 176,364 173,183 1.8% **TOTAL AIRCRAFT OPERATIONS**

Notes:

0.1% (41 of 31,055) of the Airport's total aircraft operations (Commercial & GA) resulted in a noise violation. 0.5% (11 of 2,217) of the Airport's Commercial operations (Commercial & Commuter) resulted in a noise violation.

^{*} These are preliminary numbers and are subject to change.



June 2006

OWNERNAMES LOUISM IN	DATENMERS	A/D	RW	A/CTYPE	RMTIDS	SEL LIMIT	STATUS
JetBlue Airways Corporation		D	30	A320	9	96.3 79.0	VIOLATION
Katz air holdings LLC.	6/2/2006 12:04:48 AM		30	PC12	10	89.6 79.0	VIOLATION
JetBlue Airways Corporation	6/2/2006 12:48:33 AM		30	A320	10	93.3 79.0	VIOLATION
JetBlue Airways Corporation	6/2/2006 12:58:40 AM		30	A320	10		VIOLATION
NetJet Aviation	6/2/2006 5:45:27 AM		30	C680	9		VIOLATION
JetBlue Airways Corporation	6/2/2006 11:27:27 PM	<u> </u>	30	A320	10		VIOLATION
Pinehurst Timber LLC.	6/3/2006 11:12:54 PM		30	G4	10	89.2 79.0	VIOLATION
. ASJET AVIATION INC.	6/5/2006 2:57:18 AM	Α	30	LJ36	10	90.7 79.0	VIOLATION
Trans Exec Air Service Inc.	6/5/2006 5:13:18 AM		30	G4	10		VIOLATION
Gbone Inc	6/5/2006 9:43:41 AM		30	LJ25	9	109.9 102.5	
Private	6/7/2006 3:15:02 PM		25R	BE33	6	94.2 92.0	VIOLATION
Watson Air Corp.	6/7/2006 11:53:47 PM		30	PA44	10		VIOLATION
Avalon Capital Group Inc.	6/11/2006 11:41:45 PM		30	G5	9	83.4 79.0	VIOLATION
CITATIONSHARES SALES INC	6/13/2006 12:48:16 AM		30	C560	10	94 79.0	VIOLATION
Private	6/13/2006 11:36:26 PM		30	C340	10	81.7 79.0	VIOLATION
Entrepreneurial Asset Management	6/17/2006 10:33:22 PM	D	30	G3 ·	9	99.1 90.0	VIOLATION
Private		D	30	BE55	9	87.8 79.0	VIOLATION
NetJet Aviation	6/17/2006 11:41:09 PM	D	30	FA2K	9	84.7 79.0	VIOLATION
Ahern Rentals Inc.	6/17/2006 11:42:13 PM		30	C525	10	88.8 79.0	VIOLATION
ROYAL AIR FREIGHT	6/19/2006 3:15:19 AM		30	E110	10	84.2 79.0	VIOLATION
Kalitta Charter II	6/19/2006 10:21:49 PM	D	30	B727	9	113.6 90.0	VIOLATION
JetBlue Airways Corporation	6/20/2006 12:33:42 AM	Α	30	A320	10	93.3 79.0	VIOLATION
Columbia Aero LLC.	6/22/2006 4:52:37 AM		30	SEP	9		VIOLATION
Divine Aviation LLC	6/22/2006 4:04:00 PM	D	30	LJ25	9		VIOLATION
, NetJet Aviation	6/24/2006 10:57:41 PM	Α	30	C560	· 10	92.7 90.0	VIOLATION
Private	6/24/2006 11:33:03 PM	Α	30	BE36	10		VIOLATION
ALII Aviation LLC.	6/25/2006 11:06:41 PM	Α	30	G550	10		VIOLATION
JetBlue Airways Corporation	6/25/2006 11:32:00 PM	D	30	A320	9		VIOLATION
JetBlue Airways Corporation	6/26/2006 12:30:59 AM	Α	30	A320	10	93.2 79.0	VIOLATION
JetBlue Airways Corporation	6/26/2006 11:19:13 PM	Α	30	A320	10	93.9 79.0	VIOLATION
JetBlue Airways Corporation	6/26/2006 11:32:53 PM	Α	30	A320	10		VIOLATION
JetBlue Airways Corporation	6/26/2006 11:36:29 PM	ļΑ	30	A320	10	94 79.0	VIOLATION

JetBlue Airways Corporation	6/27/2006 1:00:29 AM	Α	30	A320	10	93.9		VIOLATION
California Flight Center Inc.	6/27/2006 11:23:09 PM	Α	30	BE33	10	84.3		VIOLATION
ASJET AVIATION INC.	6/28/2006 12:12:02 AM	Α	30	LJ36	10	86.8		VIOLATION
Doane Products CO.	6/28/2006 4:36:40 AM	D	30	H25A	9	92.1		VIOLATION
Concord Trading Inc.	6/28/2006 5:47:29 AM	D	30	BE23	9	84.1		VIOLATION
Global Exec Aviation	6/28/2006 10:21:51 PM	Α	30	G3	10	97.8		VIOLATION
Tag Aviation USA, Inc	6/29/2006 11:09:19 PM	D	30	H25B	9	84.6		VIOLATION
Private	6/30/2006 4:52:40 AM	D	30	C172	9	87.2		VIOLATION
Wilmington Trust Co.	6/30/2006 10:07:08 PM	D	30	G5	9	92.2	90.0	VIOLATION



City of Long Beach Working Together to Serve

Memorandum

Date:

June 15, 2006

To:

Airport Advisory Commission

From:

Dennis Rambeau, Operations Specialist II, Airport Bureau

Subject:

MONTHLY AIRPORT ACTIVITY REPORTS FOR MAY 2006

Please find attached the following reports:

- Airport Activity Report
- Noise Complaint Report
- Plot of Complainants
- Late Night Activity
- Noise Violation Report
- Noise Violation List



MONTHLY AIRPORT ACTIVITY REPORT May 2006

Current Month and Calendar Year To Date Statistics

Total	Passenger	Traffic

Enplaned Passengers

Alaska
US Airways/America West
American Airlines
Delta/Skywest
JetBlue Airways
Total

Airline Landings

Aircraft Operations (FAA)

Air + Commuter Carriers
Air Taxi & General Aviation
Military
Total

Air Cargo

US Tons Metric Tons

		May				Janua	ry thro	ough May	
20	06	20	005	%Change	20	006		2005	%Change
	230,609	_	270,199	-14.7%	_	1,127,168	_	1,222,402	-7.8%
<u>Load</u>		<u>Load</u>			Load		<u>Load</u>		
<u>Factor</u>		<u>Factor</u>			<u>Factor</u>		<u>Factor</u>		
77%	9,476	76%	8,668	9.3%	75%	44,279	72%	41,425	6.9%
79%	9,118	74%	10,943	-16.7%	75%	42,740	74%	43,338	-1.4%
. 0%	0	79%	13,454	-100.0%	74%	24,813	74%	67,912	-63.5%
87%	3,718	0%	0	- 0.0%	90%	10,662	0%	0	0.0%
80%	93,233	89%	102,618	-9.1%	85%	443,682	88%	460,853	-3.7%
80%	115,545	86%	135,683	14.8%	83%	566,176	84%	613,528	-7.7%
	4.074		4 404	7.00	-	5.044	•	C 400	2.40/
	1,071		1,161	-7.8%		5,011		5,188	-3.4%
	2,202		2,596	-15.2%		10,652		11,638	-8.5%
	29,075		28,307	2.7%	,	134,345		129,548	3.7%
	69		69	0.0%		312		240	30.0%
	31,346		30,972	1.2%		145,309		141,426	2.7%
					•		,		
					4				
	4,382		4,490	t		21,552		22,419	l .
	3,975		4,072	-2.4%		19,548	<u> </u>	20,334	-3.9%

Note:

During the month, LGB airport had 41 allocated air carrier flight slots- Alaska (4), US Airways/AW (4), JetBlue (27), Airborne (1), FedEx (3), UPS (2) and 4 allocated commuter carrier flight slots - US Airways/America West (1), Delta (3)

Definitions:

Total Passenger Traffic – Total number of airline passengers both enplaned (departing) and deplaned (arriving).

Aircraft Operations - Aircraft takeoff, landing, or transition through the airspace controlled by the FAA's Long Beach air traffic control tower.

Air Carrier - A scheduled carrier, certificated under FAA Regulations (FAR) Parts 121, 125 or 135, max. takeoff weight of 75,000 lbs (passengers or cargo) or over.

Commuter Carrier - A scheduled carrier, certificated under FAA Regulations (FAR) Parts 121, 125 or 135, max. takeoff weight under 75,000 lbs

Air Taxi – Aircraft that provide public transportation of persons and/or property on-demand.

General Aviation - Aviation activity other than scheduled air carriers flights, flights by industrial operators or by charter and flights by public aircraft

Air Cargo - Cargo carried by aircraft, both inbound and outbound.





Current Month and CY-T-D Statistics for Long Beach Airport

•		May	2006	CY-T-D 2006				
	2006	2005	%Change	2006	2005	%Change		
Air Carrier & Commuter Complaints								
Passenger & Cargo Aircraft	137	122	12.3%	613	762	-19.6%		
Non-Commercial Complaints								
Jets	55	78	-29.5%	296	270	. 9.6%		
Props	33	20	65.0%	79	100	-21.0%		
Helicopters	17	4	325.0%	57	32	78.1%		
Other	1	0		6	. 0			
Subtotal	106	102	3.9%	438	402	9.0%		
TOTAL NOISE COMPLAINTS	243	224	8.5%	1,051	1,164	-9.7%		
Airport Operations (FAA)						•		
Air Carrier + Commuter Carriers	2,202	2,596	-15.2%	10,652	11,638	-8.5%		
Air Taxi + General Aviation	29,075	28,307	2.7%	134,345	129,548	3.7%		
Military Operations	69	69	0.0%	312	240	30.0%		
TOTAL AIRCRAFT OPERATIONS	31,346	30,972	1.2%	145,309	141,426	2.7%		

Notes:

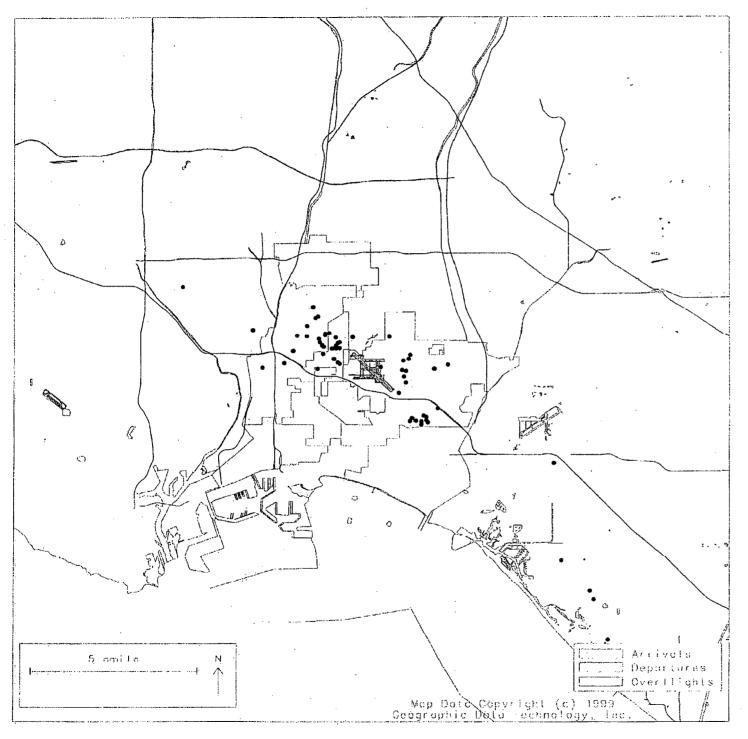
Number of Complainants: 64

41% (99 of 243) of the complaints were related to operations between 10pm and 7am

45% (110 of 243) of the complaints were generated by 5 individuals, one attributed to 41 of them.

5.8% (14 of 243) of the complaints came from complainants residing in Seal Beach or Huntington Beach

^{*} City Noise Ordinance currently allows for 41 air carrier and 25 commuter carrier flight slots, for a total of 66 daily flights.





Noise Complainants May 2006



LONG BEACH AIRPORT MONTHLY REPORT COMMERCIAL LATE NIGHT ACTIVITY (10pm - 7am) May 2006

Current Month and CY-T-D Statistics for Long Beach Airport

May 2006 CY-T-D 2006 2006 2005 %Change 2006 %Change 2005 **Air Carrier & Commuter Operations** 2,202 2,596 -15.2% 10,652 11,638 -8.5% 10pm - 11pm Operations Alaska 33.3% 3 18 10 80.0% US Airways/America West -80.0% 0 3 5 1 **American Airlines** 2 -86.7% 1 15 JetBlue Airways 26 20 30.0% 129 175 -26.3% DHL/Airborne 0 0 0 FedEx 0 1 0 Delta/SkyWest 0 2 0 **UPS** 0 -100.0% ٠0 31 27 14.8% 153 206 -25.7% 11pm - 7am Operations Alaska 0 3 US Airways/America West 0 0 **American Airlines** 0 0 0 JetBlue Airways 22 0 36 63.6% DHL/Airborne 0 0 0 FedEx 0 0 0 0 Delta/SkyWest 0 0 0 **UPS** 0 0 **Total** 0 2 26 38 46.2% 10 pm - 7 am Grand Total 27 22.2% 191 -17.7% 33 232

^{* 1.5% (33} of 2,202) of total commercial operations occurred between 10pm - 7am.

^{* 1.06} flights - Nightly average for ALL late night commercial flights, includes unanticipated delays.

^{* 0.06} flights - Nightly average for commercial flights after 11 PM.



May 2006

Current Month and CY-T-D Statistics for Long Beach Airport

CY-T-D 2006 May 2006 %Change %Change 2006 2005 2006 2005 **Air Carrier Violations** 0.0% Alaska 0 0 1 0 US Airways/America West 0 0 0 American Airlines 94.1% 17 JetBlue Airways 0 33 0 0 0 Airborne FedEx 0 0 200.0% UPS-3 0 37 68.2% 200.0% 22 Total **Commuter Violations** US Airways/America West 1 0 0 0 Delta/SkyWest 0 0 0 1 0 Total **Non-Commercial Violations** 116.7% All GA, Charter & other 29 12 141.7% 117 54 146.2% 103.9% 13 155 76 TOTAL NOISE VIOLATIONS 32 **Airport Operations (FAA)** 2,596 -15.2% 10,652 11.638 -8.5% Air Carrier + Commuter Carriers 2,202 3.7% 134,345 129,548 29,075 28,307 2.7% Air Taxi + General Aviation 30.0% Military Operations 69 0.0% 240 2.7% **TOTAL AIRCRAFT OPERATIONS** 1.2% 145,309 141,426 31,346 30,972

Notes:

0.1% (32 of 31,346) of the Airport's total aircraft operations (Commercial & GA) resulted in a noise violation. 0.1% (3 of 2,202) of the Airport's Commercial operations (Commercial & Commuter) resulted in a noise violation.



May 2006

OWNERNAME TO THE RESIDENCE	MOATIEST ME AND STREET	E A/D	RWY	ACTIVE	RMID	SEL!	LIMIT	STATUS!
AMF1 LLC.	5/2/2006 11:43:39 PM	Α	30	BE40	10	85.3	79.0	VIOLATION
Private	5/3/2006 11:06:57 PM	Α	30	PA44	10	83.6	79.0	VIOLATION
Emerson Electric Co.	5/4/2006 12:19:57 AM	Α	30 ·	C560	10	86.1	79.0	VIOLATION
Western Aviators	5/4/2006 10:31:31 PM	Α	30	BE18	10	92.6	90.0	VIOLATION
Private .	5/5/2006 7:55:54 AM	Α	25R	HELI	.1	92.1	88.0	VIOLATION
Clay Lacy Aviation Inc	5/5/2006 2:46:31 PM	Α	30	LJ25	10	104	101.5	VIOLATION
KING AVIATION	5/5/2006 10:19:02 PM	Α	30	C560	10	93.1	90.0	VIOLATION
Private	5/5/2006 11:12:15 PM	D	30	PA28	9	92.4	79.0	VIOLATION
Hifine Air Corporation	5/6/2006 11:42:02 PM	Α	30	PA44	10	86.4	79.0	VIOLATION
M.P. Aviation LLC.	5/7/2006 10:34:43 AM	D	30	B72S	9	108.8	102.5	VIOLATION
J H Siroonian Inc.	5/8/2006 12:50:01 PM	D	25R	LJ31	6	94.2	92.0	VIOLATION
Pacware Software Development Inc.	5/9/2006 1:28:50 AM	Α	30	C310	10	83.7	79.0	VIOLATION
M.P. Aviation LLC.	5/9/2006 9:03:57 AM	D	30	B72S	9	109.1	102.5	VIOLATION
INTERPLANETARY AVIATION INC	5/10/2006 5:25:33 AM	D	30	LJ60	9	81.2	79.0	VIOLATION
H & S Air I, LLC	5/12/2006 1:20:34 AM	Α	30	G4	10	90	79.0	VIOLATION
Private .	5/14/2006 11:49:41 AM	D	25R	BE55	6	94.6	92.0	VIOLATION
Private	5/14/2006 11:05:41 PM	D	30	SW3	9	88.6	79.0	VIOLATION
Coast to Coast Aero LLC.	5/16/2006 11:50:24 PM	Α	30	BE36	10	88.7	79.0	VIOLATION
Pacific West Air LLC.	5/18/2006 1:05:13 AM	Α	30	BE20	10	90.4	79.0	VIOLATION
S/A Holdings LLC.	5/18/2006 11:00:53 AM	D	30	G2	9	104.8	102.5	VIOLATION
Private	5/18/2006 7:43:12 PM	D	25R	C206	6	95.9	92.0	VIOLATION
JetBlue Airways Corporation	5/19/2006 11:21:33 PM	Α	25R	A320	1	92.2	79.0	VIOLATION
C/O Avantair Inc.	5/20/2006 5:59:28 PM	Α	25L	P180	2	96.1	93.0	VIOLATION
Airush Inc.	5/20/2006 11:11:58 PM	Α	30	CL60	10	85.7	79.0	VIOLATION
Metro-Jet LLC.	5/23/2006 1:05:06 AM	Α	30	SW4	10	86	79.0	VIOLATION
BOEING	5/23/2006 11:27:37 AM	Α	25R	B717	1	94.2	88.0	VIOLATION
United Parcel Service	5/23/2006 5:45:22 PM	Α	30	B76S	10	105.9	101.5	VIOLATION
JetBlue Airways Corporation	5/26/2006 11:23:38 PM	Α	30	A320	10	93.6	90.0	VIOLATION
Citation V Limited Partnership	5/27/2006 11:16:11 PM	D	30	C560	9	84.5	79.0	VIOLATION
West Coast Charters LLC.	5/30/2006 11:34:36 PM	Α	30	BE20	10	86.7	79.0	VIOLATION
Silverstate Helicopters	5/30/2006 11:57:47 PM	Α	30	R44	10	81.6	79.0	VIOLATION
Silverstate Helicopters	5/31/2006 1:11:45 AM	Α	30	R44	10	83.5	79.0	VIOLATION



City of Long Beach Working Together to Serve

Memorandum

Date:

May 18, 2006

To:

Airport Advisory Commission

From:

Dennis Rambeau, Operations Specialist II, Airport Bureau

Subject:

MONTHLY AIRPORT ACTIVITY REPORTS FOR APRIL 2006

Please find attached the following reports:

- Airport Activity Report
- Noise Complaint Report
- Plot of Complainants
- Late Night Activity
- Noise Violation Report
- Noise Violation List



MONTHLY AIRPORT ACTIVITY REPORT April 2006

Current Month and Calendar Year To Date Statistics

Total	Passe	nger	Traffic

Enplaned Passengers

Alaska
US Airways/America West
American Airlines
Delta/Skywest
JetBlue Airways
Total

Airline Landings

Aircraft Operations (FAA)

Air + Commuter Carriers
Air Taxi & General Aviation
Military
Total

Air Cargo

US Tons Metric Tons

		Apri			January through April				
20	06	20	005	%Change	20	006		2005	%Change
•			-						
	224,095		244,770	-8.4%	_	896,559		952,203	-5.8%
<u>Load</u>		Load		·	<u>Load</u>		<u>Load</u>		
<u>Factor</u>		<u>Factor</u>			<u>Factor</u>		<u>Factor</u>		
83%	9,755	77%	8,838	10.4%	74%	34,803	71%	32,757	6.2%
82%	9,152	77%	7,948	15.1%	74%	33,622	74%	32,395	3:8%
83%	452	79%	14,761	-96.9%	74%	24,813	73%	54,458	-54.4%
92%	3,738		. 0		91%	6,944	-0%	. 0	
90%	90,210	88%	90,912	-0.8%	86%	350,449		358,235	i I
88%	113,307	85%	122,459	-7.5%	83%	450,631	83%	477,845	-5.7%
-	962		1,013	-5.0%	<u>-</u>	3,940		4,027	-2.2%
	1,970	1	2,265	-13.0%		8,450		9,042	-6.5%
	26,076		28,629	-8.9%		105,270		101,241	4.0%
ļ	53	_	42	26.2%	_	243	_	171	42.1%
	28,099		30,936	-9.2%		113,963	_	110,454	3.2%
}	·	- 			-		- 		
	4,113		4,609	-10.8%		17,170		17,930	-4.2%
	3,731		4,180	-10.7%		15,573		16,262	-4.2%

Note:

During the month, LGB airport had 41 allocated air carrier flight slots- Alaska (3), US Airways/AW (4), American (4), JetBlue (25), Airborne (1), FedEx (2), UPS (2) and 4 allocated commuter carrier flight slots - US Airways/America West (1), Delta (3)

Definitions:

Total Passenger Traffic - Total number of airline passengers both enplaned (departing) and deplaned (arriving).

Aircraft Operations - Aircraft takeoff, landing, or transition through the airspace controlled by the FAA's Long Beach air traffic control tower.

Air Carrier - A scheduled carrier, certificated under FAA Regulations (FAR) Parts 121, 125 or 135, max. takeoff weight of 75,000 lbs (passengers or cargo) or over.

Commuter Carrier - A scheduled carrier, certificated under FAA Regulations (FAR) Parts 121, 125 or 135, max. takeoff weight under 75,000 lbs

Air Taxi - Aircraft that provide public transportation of persons and/or property on-demand.

General Aviation – Aviation activity other than scheduled air carriers flights by industrial operators or by charter and flights by public aircraft

Air Cargo - Cargo carried by aircraft, both inbound and outbound.



April 2006

Current Month and CY-T-D Statistics for Long Beach Airport

•		Apri	l 2006		CY-T-D	2006
	2006	2005	%Change	2006	2005	%Change
Air Carrier & Commuter Complaints						
Passenger & Cargo Aircraft	78	202	-61.4%	476	640	-25.6%
Non-Commercial Complaints			·			
Jets	58	64	-9.4%	241	192	25.5%
Props	14	29	-51.7%	. 46	80	-42.5%
Helicopters	15	4	275.0%	40	28	42.9%
Other	0	0	•	5	0	
Subtotal	87	97	-10.3%	332	300	10.7%
TOTAL NOISE COMPLAINTS	165	299	-44.8%	808	940	-14.0%
Airport Operations (FAA)				,		
Air Carrier + Commuter Carriers	1,970	2,265	-13.0%	8,450	9,042	-6.5%
Air Taxi + General Aviation	26,076	28,629	-8.9%	105,270	101,241	4.0%
Military Operations	53	42	26.2% ⁻	243	171	42.1%
TOTAL AIRCRAFT OPERATIONS	28,099	30,936	-9.2%	113,963	110,454	3.2%

Notes:

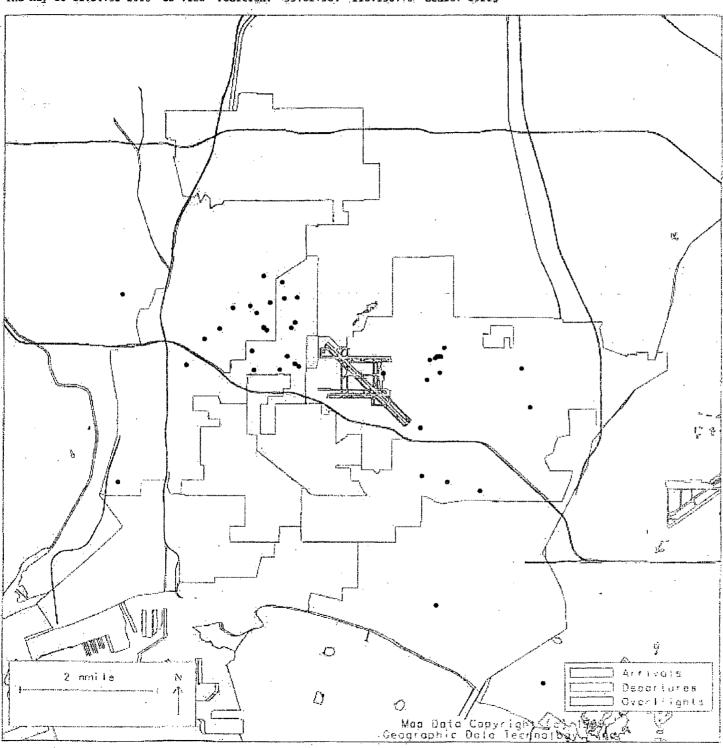
Number of Complainants: 53

45% (74 of 165) of the complaints were related to operations between 10pm and 7am

36% (60 of 165) of the complaints were generated by 2 individuals, one attributed to 48 of them.

8.5% (14 of 165) of the complaints came from complainants residing in Seal Beach or Huntington Beach

^{*} City Noise Ordinance currently allows for 41 air carrier and 25 commuter carrier flight slots, for a total of 66 daily flights.





Noise Complainants April 2006



LONG BEACH AIRPORT MONTHLY REPORT COMMERCIAL LATE NIGHT ACTIVITY (10pm - 7am) April 2006

Current Month and CY-T-D Statistics for Long Beach Airport

		April 2	2006	CY-T-D 2006			
	2006	2005	%Change	2006	2005	%Change	
Air Carrier & Commuter Operations	1,970	2,265	-13.0%	8,449	9,042	-6.6%	
10pm - 11pm Operations					·		
Alaska	1	3	-66.7%	14	7	100.0%	
US Airways/America West	0	0		1	2	-50.0%	
American Airlines	. 0	2	-	2	14	-85.7%	
JetBlue Airways	14	26	-46.2%	103	155	-33.5%	
DHL/Airborne	0	0		0	0		
FedEx	0	0		0	. 0		
Delta/SkyWest	2	0		. 2	0		
UPS	0	0_		0	1	-100.0%	
· ·	17	31	-45.2%	122	179	-31.8%	
11pm - 7am Operations							
Alaska	0	2		. 0	3	-100.0%	
US Airways/America West	0	1		0	1		
American Airlines	0	0		0	0		
JetBlue Airways	4	7	-42.9%	34	22	54.5%	
DHL/Airborne	0	. 0		0	0		
FedEx	0	0		0	, 0		
Delta/SkyWest	2	0		2	0		
UPS	0	0	•	0	0		
Total	6	10	-40.0%	36	26	38.5%	
10 pm - 7 am Grand Total	23	41		158	205		

^{* 1.2% (23} of 1,970) of total commercial operations occurred between 10pm - 7am.

^{* 0.76} flights - Nightly average for ALL late night commercial flights, includes unanticipated delays.

^{* 0.2} flights - Nightly average for commercial flights after 11 PM.



April 2006

Current Month and CY-T-D Statistics for Long Beach Airport

CY-T-D 2006 April 2006 %Change %Change 2006 2005 2006 2005 **Air Carrier Violations** 0.0% 0 Alaska US Airways/America West 0 0 0 0 2 -100.0% American Airlines 82.4% 31 17 JetBlue Airways -57.1% Airborne 0 0 0 0 FedEx 0 0 0 UPS -2 100.0% 21 Total -50.0% 34 61.9% **Commuter Violations** US Airways/America West 0 0 0 Delta/SkyWest 0 0 1 0 Total **Non-Commercial Violations** 109.5% All GA, Charter & other 18 157.1% 88 42 **TOTAL NOISE VIOLATIONS** 22 15 46.7% 123 63 95.2% **Airport Operations (FAA)** 1,970 2,265 8.450 9.042 -6.5% Air Carrier + Commuter Carriers -13.0% -8.9% Air Taxi + General Aviation 26,076 28,629 105,270 101,241 4.0% 42.1% Military Operations 26.2% 243 171 3.2% **TOTAL AIRCRAFT OPERATIONS** 113,963 110,454 28,099 30,936 -9.2%

Notes:

0.08% (22 of 28,099) of the Airport's total aircraft operations (Commercial & GA) resulted in a noise violation.
0.2% (4 of 1,970) of the Airport's Commercial operations (Commercial & Commuter) resulted in a noise violation.



April 2006

	Date Market Company	A/D.	RWY	A/C/TYPE	RMTID.	SEL L	LIMIT	STATUS
BHG Flights LLC.	4/1/2006 2:29:49 PM	D	12	G3	10	109.4	102.5	VIOLATION
United Parcel Service	4/5/2006 5:50:27 PM	Α.	30	B76S	10	105.3	101.5	VIOLATION
Airmann's Aviation Inc.	4/5/2006 6:11:07 PM	· D	25R	BE55	6	94.6	92.0	VIOLATION
JetBlue Airways Corporation	4/6/2006 1:10:11 AM	D	30	A320	9	88.4	79.0	VIOLATION
Private	4/6/2006 9:48:50 AM	D	25R	BE55	6	94.3	92.0	VIOLATION
Paradigm Air	4/6/2006 7:06:09 PM	· D	30	B72S	9	105.5	102.5	VIOLATION
Private	4/8/2006 8:42:50 AM	D	25R	C170	6	94.6	92.0	VIOLATION
Chambliss Aerobatics LLC.	4/9/2006 11:40:32 AM	D	25L	E540	5	104.7	95.0	VIOLATION
Davisair Inc	4/11/2006 11:05:01 PM	Α	30	LJ35	10	- 88.8	79.0	VIOLATION
J H Siroonian Inc.	4/11/2006 11:22:16 PM	Α	30	LJ31	10	83.3	79.0	VIOLATION
Rainbow Air Academy	4/11/2006 11:26:07 PM	Α	30	BE20	10	86.2	79.0	VIOLATION
JetBlue Airways Corporation	4/13/2006 11:07:43 PM	Α	30	A320	10	92.6	79.0	VIOLATION
Global Exec Aviation	4/14/2006 12:15:18 AM	Α	30	G2	10	91	79.0	VIOLATION
Private	4/19/2006 2:42:50 PM	D	25R	C210	6	95.1	92.0	VIOLATION
ROTOR AVIATION	4/23/2006 1:55:03 PM	Α	25R	R22	1	91.7	88.0	VIOLATION
JetBlue Airways Corporation	4/23/2006 11:05:51 PM	· A	30	A320	10	93.8	79.0	VIOLATION
ROYAL AIR FREIGHT	4/25/2006 4:21:14 PM	D	30	LJ25	9	104.7	102.5	VIOLATION
Volare Air Charter	4/28/2006 11:41:47 PM	Α	30	C310	10	83.7	79.0	VIOLATION
Long Beach Caravan LLC.	4/29/2006 12:39:39 AM	Α	30	C208	10	84.1	79.0	VIOLATION
Volare Air Charter	4/29/2006 1:01:11 AM	D	30	C310	9	83.9	79.0	VIOLATION
Van Nuys Jet Partners LLC	4/29/2006 11:38:18 PM	Α .	30	LJ35	10	85.9	79.0	VIOLATION
Private	4/30/2006 1:37:46 PM	D	25R	BE55	6	95.4	92.0	VIOLATION