

LONG BEACH AIRPORT MONTHLY AIRPORT ACTIVITY REPORT September 2005

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

		September			January through September		
		2005	2004	%Change	2005	2004	%Change
Total Passenger Traffic	-	233,153	227,666	2.4%	2,322,029	2,220,608	4.6%
Employed Descension	<u>Load</u>			•			
Enplaned Passengers	<u>Factor</u>	0.400		4.4.404			
Alaska	73%	8,429	5,850	44.1%	81,389	58,219	39.8%
America West Airlines	73%	9,362	7,527	24.4%	84,987	64,723	31.3%
American Airlines	76%	11,835	20,134	-41.2%	133,618	204,133	-34.5%
JetBlue Airways	79%	88,615	82,208	7.8%	868,824	791,445	9.8%
Total	78%	118,241	115,719	2.2%	1,168,818	1,118,520	4.5%
Airline Landings	_	1,093	1,029	6.2%	9,762	9,516	2.6%
Aircraft Operations (FAA)							
Air Carrier		2,424	2,344	3.4%	21,733	21,213	2.5%
Air Taxi + General Aviation		26,860	26,263	2.3%	245,798	240,999	2.0%
Military		43	46	-6.5%	453	617	-26.6%
Total	=	29,327	28,653	2.4%	267,984	262,829	2.0%
Air Cargo							
US Tons		4,581.32	5,024.3	-8.8%	40,878.10	43,692.2	-6.4%
Metric Tons		4,155.25	4,557.0	-8.8%	37,076.43	39,628.9	-6.4%

Note: Airport has 41 commercial flights and 2 commuter flights.

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 over 75,000lbs (passengers or cargo).

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.

ATTACHMENT 2



City of Long Beach Working Together to Serve

Memorandum

Date:

October 20, 2005

To:

Airport Advisory Commission

From:

Ken Ashmore, Operations Specialist, Airport Bureau

Subject:

AIRPORT STATISTICS FOR SEPTEMBER 2005

Please find attached the following reports:

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

LONG BEACH AIRPORT MONTHLY REPORT NOISE COMPLAINTS

September 2005

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

		September 2005			CY-T-D 2005	Y-T-D 2005		
		2005	2004	%Change	2005	2004	%Change	
Commercial & Commuter Com	<u>iplaints</u>							
· #	of flights*							
Passenger & Cargo Aircraft	44	149	362	-58.8%	1,964	2,632	-25.4%	
Non-Commercial Complaints								
Jets		112	110	1.8%	726	892	-18.6%	
Props		34	24	41.7%	313	237	32.1%	
Helicopters		20	14	42.9%	102	211	-51.7%	
Other		0	0		5	1		
Subtotal	·	166	148	12.2%	1,146	1,341	-14.5%	
Duplicate complaints*		516						
TOTAL NOISE COMPLAINTS	:	831	510	62.9%	3,110	3,973	-21.7%	
Airport Operations (FAA)					•			
Aircraft Operations		2,424	2,344	3.4%	19,309	18,869	2.3%	
Total GA Operations		26,250	25,729	2.0%	214,378	209,480	2.3%	
Military Operations		43	46	-6.5%	410	571	-28.2%	
TOTAL AIRCRAFT OPERATIO	NS	29,327	28,653	2.4%	234,097	228,920	2.3%	
	•							

Notes:

Number of Complainants: 124

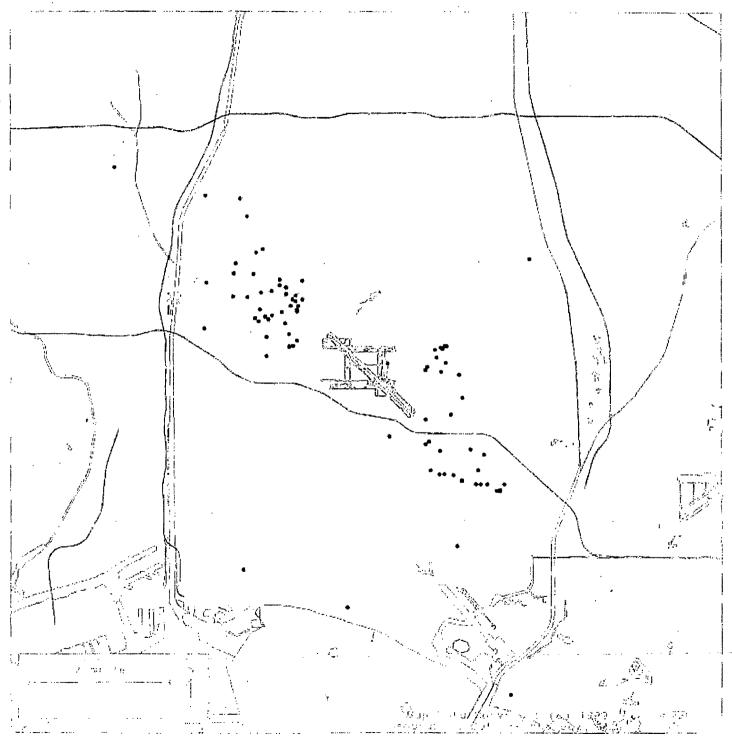
21% (176 of 831) of the complaints were related to operations between 10pm and 7am

68% (546 of 831) of the complaints were generated by 18 individuals

3% (23 of 831) of the complainants reside in Seal Beach or Huntington Beach

^{*}Emails with common attached listings of aircraft events

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





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LONG BEACH AIRPORT MONTHLY REPORT NOISE VIOLATIONS

September 2005

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

CY-T-D 2005 September 2005 2005 2004 %Change %Change 2005 2004 # of daily flights **Air Carrier Violations** Alaska 3 0 0 4 0 America West Airlines 5 0 0 1 100.0% 5 0 American Airlines 0 0.0% JetBlue Airways 23 2 0 29 14 107.1% -100.0% 0 Airborne -100.0% FedEx 2 0 0 0 3 -100.0% UPS 2 -100.0% -57.1% 0 1 3 7 45 33 Total 41 0.0% 36.4% **Commuter Violations** America West 3 0 3 n Total 0 **Non-Commercial Violations** 23 All GA, Charter & other 155.6% 9 158 114 38.6% **TOTAL NOISE VIOLATIONS** 25 11 127.3% 203 147 38.1% Airport Operations (FAA) Air Carrier 2,424 2,344 3.4% 19.309 18.869 2.3% Air Taxi + General Aviation 26,860 26,263 2.3% 214,378 209,480 2.3% Military Operations 43 46 -6.5% 410 571 -28.2% **TOTAL AIRCRAFT OPERATIONS** 2.3% 29,327 28,653 2.4% 234,097 228,920

Notes:

0.09% (25 of 29,327) of the Airport's total aircraft operations (Commercial & GA) resulted in a noise violation.
0.08% (2 of 2,424) of the Airport's Commercial operations (Commercial & Commuter) resulted in a noise violation.

LONG BEACH AIRPORT MONTHLY REPORT NOISE VIOLATIONS September 2005

OWNERNAME DATETIME A/D RWY A/C TYPE RMTID SEL LIMIT STATUS								
OWNERNAME	DATETIME	A/	11111111111	A/C TYPE				
Divine Aviation LLC	9/1/20 5:11:28 AM	D	30	LJ25	9	107.6 10		10
SNA Aircraft Sales Ltd	9/1/05 6:14:58 PM	D	25R	BE58	6	94.9 92		IO.
Flight Levels Corp.	9/3/05 6:29:46 AM	D	30	FA90	9	92.9 90		10
CITATIONSHARES SALES INC	9/3/05 11:10:14 PM	D	30	C680	9	82.1:79		10
Triple T Investments LLC	9/3/05 11:38:38 PM	Α	30	C421	10	85.8 79		10
JBNB Falcon LLC	9/5/05 1:25:04 AM	Α	30	G4	10	91.6 79		10
Private Individual	9/5/05 3:34:42 PM	Α	25R	RH22	1	90.6 88	11 That 11 1 1 1 1	10
Key Lime Air	9/10/05 12:27:31 AM	A	30	SW4	10	91.7 79		10
Mark One Jets	9/11/05 1:19:47 PM	D	30	LJ25	9	106.7 10	#	10
Phoenix Air Transport	9/12/05 10:32:19 PM	D	30	BE18	9	98.5 90		10
JetBlue Airways Corporation	9/16/05 12:36:24 AM	;A	30	A320	10	92.5 79	Panel L. 14 . 1 . 2	'IO
JetBlue Airways Corporation	9/16/05 1:35:19 AM	D	30	A320	9	92.5 79	1.0 V	10
Polet Cargo Airlines	9/16/05 9:11:43 AM	D	12	AN24	10	106.1 10	A	10
Key Lime Air	9/17/05 3:20:45 AM	Α	30	SW4	10	86.1.79	m	/C
Olympia Aviation C/O Detroit Tigers	9/18/05 6:01:26 PM	D	30	DC9	9	110.2 10	2.5 V	10
Van Nuys Jet Partners LLC	9/19/05 12:28:01 PM	Α	30	LJ55	10	84.9 79).0 V	10
Kimball Intl Transit Inc.	9/19/05 6:49:46 AM	D	30	FA50	9	96.3 90		10
Southwest Sports Aviation LLC.	9/22/05 5:32:33 PM	D	30	B72S	9:	105.4 10		10
Tristar Aviation Management Inc	9/22/05 11:38:48 PM	Α	.30	C340	10	82.1 79		<u>(10</u>
ARI	9/23/05 1:35:24 AM	Α	30	CL61	10	90.6 79		10
Flight Options Inc	9/23/05 5:44:37 AM	Α	30	BE40	10	92.2 79).0 V	10
Antonov Airlines	9/23/05 7:37:13 AM	D	†30	AN24	9	109.5 10	2.5 V	(IO
Marquez Brothers Aviation LLC	9/23/05 1:15:35 PM	D	30	G3	9_	106.5 10	2.5 V	(IO
Ultra Wheel Co	9/24/05 7:10:34 PM	D	25R	LJ35	6	96.4 92	2.0 V	/IO
Flight-Tek Aviation	9/25/05 11:42:45 PM	Α	30	BE33	10	84.7 79).0 V	/IO
Orbic Inc.	9/30/05 5:37:32 PM	Α	25R	B206	1	90.3 88	3.0 V	/10
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LONG BEACH AIRPORT MONTHLY REPORT COMMERCIAL LATE NIGHT ACTIVITY (10pm - 7am) September 2005

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

			September 2	2005		CY-T-D 20	05
		2005	2004	%Change	2005	2004	%Change
Total Commercial Operations		2,424	2,344	3.4%	21,674	21,213	2.2%
10pm - 11pm Operations	# daily flights						
Alaska	3	2	2	0.0%	42	19	121.1%
America West Airlines	5	7	· 1	600.0%	38	6	533.3%
American Airlines	5	0	7	-100.0%	19	114	-83.3%
JetBlue Airways	23	21	17	23.5%	286	233	22.7%
Airborne	1	0	0		0	0	
FedEx	2	1	1	0.0%	1	· 1	0.0%
UPS	2	0	0		1	0	
Total	41	31	28	10.7%	387	373	3.8%
11pm - 7am Operations							
Alaska		0	2	-100.0%	6	4	
America West Airlines		0	0		4	0	
American Airlines		0	0		0	4	-100.0%
JetBlue Airways		3	2	50.0%	38	24	58.3%
Airborne		0	1	-100.0%	0	2	0.0%
FedEx		0	0		0	0	0.0%
UPS		0	1	-100.0%	0	2	-100.0%
Total		3	6	33.3%	48	36	33.3%

Notes:

^{1.4% (36} of 2,424) of total commercial operations occurred between 10pm - 7am

^{*1.2} flights - Nightly average for ALL late night commercial flights, includes unanticipated delays.

^{*0.1} flights - Nightly average for Commercial flights after 11 PM