

MONTHLY AIRPORT ACTIVITY REPORT

November 2005

R-15

Current Month and Calendar Year To Date Statistics

	November			January through November		
	2005	2004	%Change	2005	2004	%Change
<u>Total Passenger Traffic</u>	233,315	227,669	2.5%	2,794,678	2,698,731	3.6%
<u>Enplaned Passengers</u>						
	<u>Load Factor</u>	<u>Load Factor</u>				
Alaska	72% 8,624	67% 7,425	16.1%	97,882	71,324	37.2%
America West/US Airways	76% 8,860	75% 8,112	9.2%	103,674	81,584	27.1%
American Airlines	80% 12,563	72% 14,367	-12.6%	159,701	240,622	-33.6%
JetBlue Airways	82% 86,599	87% 84,255	2.8%	1,043,087	963,612	8.2%
Total	80% 116,646	82% 114,159	2.2%	1,404,344	1,357,142	3.5%
<u>Airline Landings</u>	1,035	963	7.5%	11,939	11,549	3.4%
<u>Aircraft Operations (FAA)</u>						
Air Carrier	2,315	2,221	4.2%	26,547	25,842	2.7%
Air Taxi & General Aviation	25,998	25,438	2.2%	298,553	289,782	3.0%
Military	40	105	-61.9%	555	777	-28.6%
Total	28,353	27,764	2.1%	325,655	316,401	2.9%
<u>Air Cargo</u>						
US Tons	4,590	4,325	6.1%	50,009	52,968	-5.6%
Metric Tons	4,163	3,922	6.1%	45,358	48,042	-5.6%

Note: During the month, LGB airport had 41 air carrier flights and 1 commuter carrier flights.

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 over 75,000 lbs (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.



City of Long Beach
Working Together to Serve

Memorandum

Date: December 15, 2005
To: Airport Advisory Commission
From: Ken Ashmore, Operations Specialist, Airport Bureau
Subject: AIRPORT STATISTICS FOR NOVEMBER 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
November 2005**

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

	November 2005			CY-T-D 2005		
	2005	2004	%Change	2005	2004	%Change
<u>Commercial & Commuter Complaints</u>						
total # of flights: 44)						
Passenger & Cargo Aircraft	97	54	79.6%	2,184	3,178	-31.3%
<u>Non-Commercial Complaints</u>						
Jets	71	41	73.2%	915	967	-5.4%
Props	27	7	285.7%	380	277	37.2%
Helicopters	21	3	600.0%	155	224	-30.8%
Other	1	1		6	2	
Subtotal	120	52	130.8%	1,456	1,470	-1.0%
Duplicate complaints*	0	0		1,332		
TOTAL NOISE COMPLAINTS	217	106	104.7%	4,972	4,542	9.5%
<u>Airport Operations (FAA)</u>						
Air Carrier	2,315	2,221	4.2%	26,547	25,842	2.7%
Air Taxi + General Aviation	25,998	25,438	2.2%	298,553	289,782	3.0%
Military Operations	40	105	-61.9%	555	777	-28.6%
TOTAL AIRCRAFT OPERATIONS	28,353	27,764	2.1%	325,655	316,401	2.9%

Notes:

*Emails with common attached listings of aircraft events

Number of Complainants: 53

49% (107 of 217) of the complaints were related to operations between 10pm and 7am

62% (134 of 217) of the complaints were generated by 9 individuals

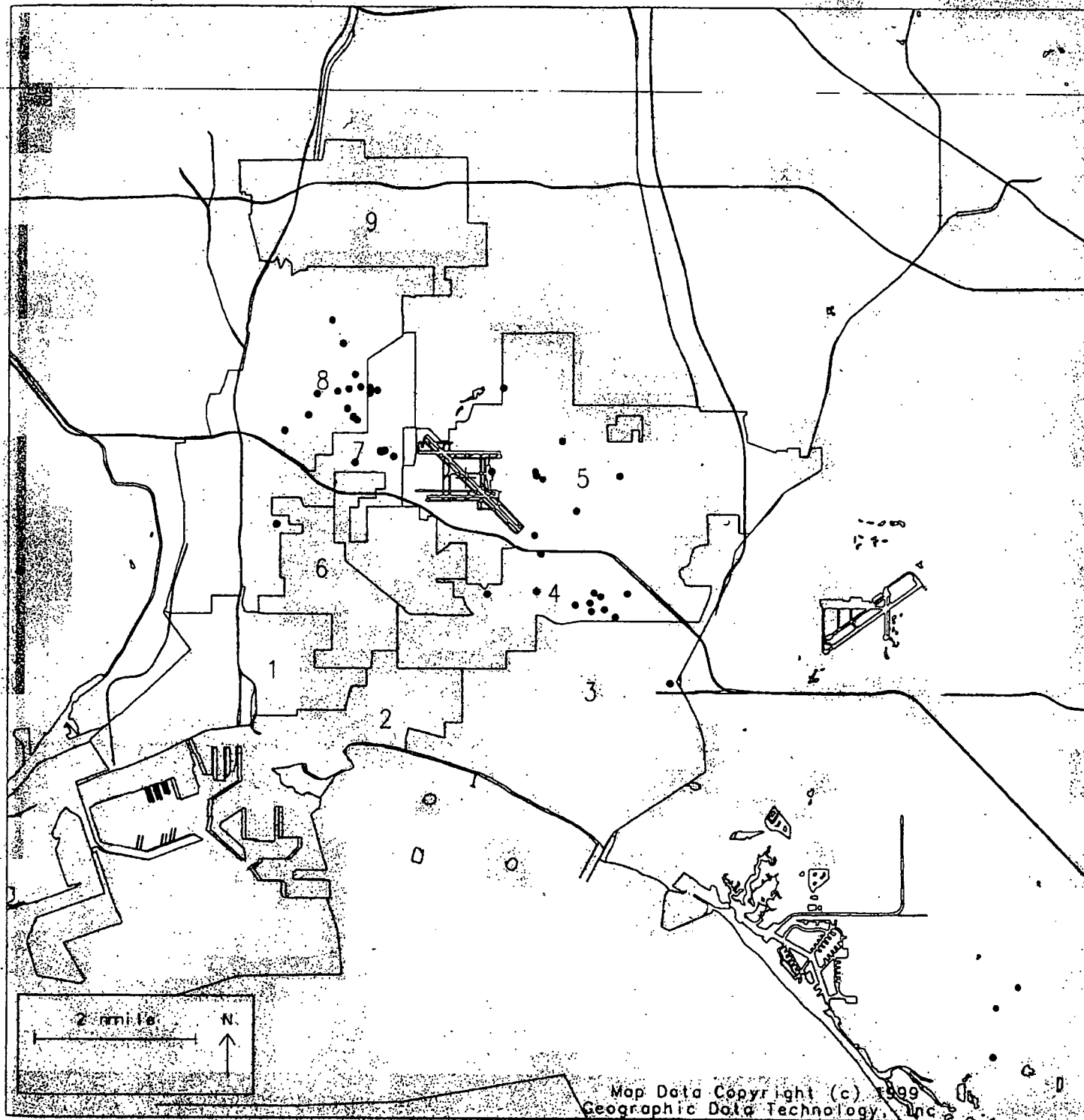
9% (11 of 217) of the complaints came from complainants residing in Seal Beach or Huntington Beach

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



LONG BEACH
A I R P O R T

Noise Complainants
November 2005



LONG BEACH AIRPORT MONTHLY REPORT NOISE VIOLATIONS

November 2005

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

		November 2005			CY-T-D 2005		
		2005	2004	%Change	2005	2004	%Change
<u>Air Carrier Violations</u>							
	# of daily flights						
Alaska	3	0	0		5	0	
America West Airlines	5	0	0		3	1	200.0%
American Airlines	5	0	0		8	7	14.3%
JetBlue Airways	23	4	1	300.0%	35	17	105.9%
Airborne	1	0	0		0	1	-100.0%
FedEx	2	3	0		3	4	-25.0%
UPS	2	2	0		7	8	-12.5%
Total	41	9	1	800.0%	61	38	60.5%
<u>Commuter Violations</u>							
America West	1	0	0		0	0	
Total	1	0	0		0	0	
<u>Non-Commercial Violations</u>							
All GA, Charter & other		27	13	107.7%	213	144	47.9%
TOTAL NOISE VIOLATIONS		36	14	157.1%	274	182	50.5%
<u>Airport Operations (FAA)</u>							
Air Carrier		2,315	2,221	4.2%	26,547	25,842	2.7%
Air Taxi + General Aviation		25,998	25,438	2.2%	298,553	289,782	3.0%
Military Operations		40	105	-61.9%	555	777	-28.6%
TOTAL AIRCRAFT OPERATIONS		28,353	27,764	2.1%	325,655	316,401	2.9%

Notes:

0.09% (36 of 28,353) of the Airport's total aircraft operations (Commercial & GA) resulted in a noise violation.

0.39% (9 of 2,315) of the Airport's Commercial operations (Commercial & Commuter) resulted in a noise violation.

**LONG BEACH AIRPORT MONTHLY REPORT
NOISE VIOLATIONS
November 2005**

OWNERNAME	DATETIME	A/D	RWY	A/C TYPE	RMTID	SEL	LIMIT	STATUS
Magnalinea Corp	11/4/05 5:38:18 AM	D	30	C206	9	84.0	79.0	VIOLATION
Federal Express	11/6/05 1:07:38 PM	A	30	MD11	10	104.8	101.5	VIOLATION
Haas Racing Team LLC.	11/6/05 11:36:37 PM	A	30	C525	10	84.3	79.0	VIOLATION
NetJet Aviation	11/6/05 11:51:54 PM	A	30	G4	10	88.9	79.0	VIOLATION
Federal Express	11/6/05 12:46:08 PM	A	30	MD11	10	104.6	101.5	VIOLATION
Federal Express	11/6/05 12:56:39 PM	A	30	MD11	10	105.4	101.5	VIOLATION
J R Tomkinson Inc.	11/6/05 6:42:22 PM	D	25R	C501	6	94.1	92.0	VIOLATION
JetBlue Airways Corporation	11/6/05 6:51:34 AM	A	30	A320	10	92.7	90.0	VIOLATION
JetBlue Airways Corporation	11/7/05 1:27:26 AM	A	30	A320	10	92.5	79.0	VIOLATION
JetBlue Airways Corporation	11/7/05 12:37:17 AM	A	30	A320	10	93.1	79.0	VIOLATION
JetBlue Airways Corporation	11/7/05 2:14:58 AM	D	30	A320	9	92.3	79.0	VIOLATION
SNA Aircraft Sales Ltd	11/7/05 3:17:19 PM	D	25R	BE58	6	95.5	92.0	VIOLATION
Private	11/7/05 4:29:51 PM	A	25R	C337	1	92.4	88.0	VIOLATION
NetJet Aviation	11/10/05 12:43:57 AM	A	30	C750	10	87.2	79.0	VIOLATION
Unknown Mexican Registered LJ35	11/10/05 12:46:53 AM	A	30	LJ35	10	86.8	79.0	VIOLATION
NetJet Aviation	11/11/05 10:11:05 PM	A	30	C560	10	92.2	90.0	VIOLATION
Wachovia Flight Operations	11/11/05 12:49:26 AM	A	30	C560	10	91.0	79.0	VIOLATION
Omni Air Transport Services Corp.	11/11/05 12:58:27 AM	A	30	LJ45	10	88.4	79.0	VIOLATION
NetJet Aviation	11/12/05 1:32:33 AM	D	30	C560	9	83.0	79.0	VIOLATION
Flight Options Inc	11/12/05 12:42:48 AM	A	30	C525	10	86.5	79.0	VIOLATION
M.P. Aviation LLC.	11/13/05 3:16:50 PM	D	30	B72S	9	105.3	102.5	VIOLATION
United Parcel Service	11/14/05 4:45:33 PM	A	30	B76S	10	105.1	101.5	VIOLATION
M.P. Aviation LLC.	11/15/05 9:22:11 AM	D	30	B72S	9	109.8	102.5	VIOLATION
West Coast Charters LLC.	11/16/05 12:00:20 AM	A	30	BE30	10	83.7	79.0	VIOLATION
Fuerza Aerea De Chile	11/16/05 4:27:13 AM	A	30	B-737	10	91.8	79.0	VIOLATION
Paradigm Air	11/17/05 9:51:22 AM	D	30	B72S	9	109.5	102.5	VIOLATION
Falcon Air Express	11/21/05 4:08:21 PM	D	30	B72S	9	109.8	102.5	VIOLATION
United Parcel Service	11/21/05 5:23:05 PM	A	30	B76S	10	105.1	101.5	VIOLATION
Model Transportation LLC.	11/22/05 8:17:21 AM	D	25R	G3	6	98.2	92.0	VIOLATION
Haulin' Ash Productions Inc.	11/22/05 8:52:18 PM	D	25R	BE36	6	94.2	92.0	VIOLATION
BH Aviation Inc	11/24/05 12:00:57 AM	A	30	C525	10	92.0	79.0	VIOLATION
Private	11/26/05 8:38:27 AM	A	25R	R22	1	91.7	88.0	VIOLATION
Leavitt Leasing Co. Inc.	11/28/05 12:32:55 AM	A	30	BE30	10	85.6	79.0	VIOLATION
Private	11/28/05 12:37:13 AM	D	30	PA34	9	81.8	79.0	VIOLATION
Long Beach Flying Club	11/29/05 12:06:13 AM	A	30	PA44	10	86.2	79.0	VIOLATION
Western Eagle Express	11/30/05 12:36:50 AM	A	30	AC90	10	87.9	79.0	VIOLATION

**LONG BEACH AIRPORT MONTHLY REPORT
COMMERCIAL LATE NIGHT ACTIVITY (10pm - 7am)
November 2005**

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

	November 2005			CY-T-D 2005		
	2005	2004	%Change	2005	2004	%Change
<u>Total Commercial Operations</u>	2,315	2,221	4.2%	26,547	25,842	2.7%
10pm - 11pm Operations # daily flights						
Alaska	3	4	-100.0%	42	22	90.9%
America West Airlines	5	1	-100.0%	40	7	471.4%
American Airlines	5	3	-33.3%	22	125	-82.4%
JetBlue Airways	23	20	-50.0%	312	292	6.8%
Airborne	1	0		0	0	
FedEx	2	0		1	2	-50.0%
UPS	2	0		1	0	
Total	41	28	-57.1%	418	448	-6.7%
11pm - 7am Operations						
Alaska	0	0		7	5	40.0%
America West Airlines	0	0		5	0	
American Airlines	0	0		0	4	-100.0%
JetBlue Airways	4	1	300.0%	45	26	73.1%
Airborne	0	0		0	3	-100.0%
FedEx	0	0		0	0	
UPS	0	0		1	2	-50.0%
Total	4	1	45.0%	58	40	45.0%

Notes:

0.7% (16 of 2,315) of total commercial operations occurred between 10pm - 7am

*0.5 flights - Nightly average for ALL late night commercial flights, includes unanticipated delays.

*0.2 flights - Nightly average for Commercial flights after 11 PM