



**City of Long Beach**  
Working Together to Serve

**Memorandum**

**Date:** April 20, 2006  
**To:** Airport Advisory Commission  
**From:** Dennis Rambeau, Operations Specialist II, Airport Bureau  
**Subject:** MONTHLY AIRPORT ACTIVITY REPORTS FOR MARCH 2006

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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 March 2006

### Current Month and Calendar Year To Date Statistics

	March			January through March		
	2006	2005	%Change	2006	2005	%Change
<b>Total Passenger Traffic</b>	239,165	255,132	-6.3%	672,464	707,433	-4.9%
<b>Enplaned Passengers</b>						
	<b>Load Factor</b>	<b>Load Factor</b>				
Alaska	74% 8,914	76% 8,915	0.0%	25,048	23,919	4.7%
US Airways/America West	77% 8,916	75% 8,816	1.1%	24,470	24,447	0.1%
American Airlines	82% 6,919	82% 16,082	-57.0%	24,361	39,697	-38.6%
Delta/Skywest	93% 3,315	0		3,315	0	
JetBlue Airways	90% 92,789	90% 95,557	-2.9%	260,239	267,323	-2.6%
Total	87% 120,853	87% 129,370	-6.6%	337,433	355,386	-5.1%
<b>Airline Landings</b>	1,036	1,046	-1.0%	2,978	3,014	-1.2%
<b>Aircraft Operations (FAA)</b>						
Air + Commuter Carriers	2,160	2,362	-8.6%	6,480	6,777	-4.4%
Air Taxi & General Aviation	27,850	27,418	1.6%	79,194	72,612	9.1%
Military	81	63	28.6%	190	129	47.3%
Total	30,091	29,843	0.8%	85,864	79,518	8.0%
<b>Air Cargo</b>						
US Tons	4,840	5,065	-4.4%	13,056	13,321	-2.0%
Metric Tons	4,390	4,594	-4.4%	11,842	12,082	-2.0%

**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, flights by industrial operators or by charter and flights by public aircraft

**Air Cargo** – Cargo carried by aircraft, both inbound and outbound.



## LONG BEACH AIRPORT MONTHLY REPORT NOISE COMPLAINTS March 2006

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

	March 2006			CY-T-D 2006		
	2006	2005	%Change	2006	2005	%Change
<b><u>Air Carrier &amp; Commuter Complaints</u></b>						
Passenger & Cargo Aircraft	101	87	16.1%	398	438	-9.1%
<b><u>Non-Commercial Complaints</u></b>						
Jets	45	26	73.1%	183	128	43.0%
Props	9	18	-50.0%	32	51	-37.3%
Helicopters	16	6	166.7%	25	24	4.2%
Other	5	0		5	0	
Subtotal	75	50	50.0%	245	203	20.7%
<b>TOTAL NOISE COMPLAINTS</b>	<b>176</b>	<b>137</b>	<b>28.5%</b>	<b>623</b>	<b>778</b>	<b>-19.9%</b>
<b><u>Airport Operations (FAA)</u></b>						
Air Carrier + Commuter Carriers	2,190	2,362	-7.3%	6,479	6,777	-4.4%
Air Taxi + General Aviation	27,850	27,418	1.6%	79,194	72,612	9.1%
Military Operations	81	63	28.6%	173	129	34.1%
<b>TOTAL AIRCRAFT OPERATIONS</b>	<b>30,121</b>	<b>29,843</b>	<b>0.9%</b>	<b>85,846</b>	<b>79,518</b>	<b>8.0%</b>

**Notes:**

Number of Complainants: 63

45% (79 of 176) of the complaints were related to operations between 10pm and 7am

38.6% ( 68 of 176) of the complaints were generated by 4 individuals

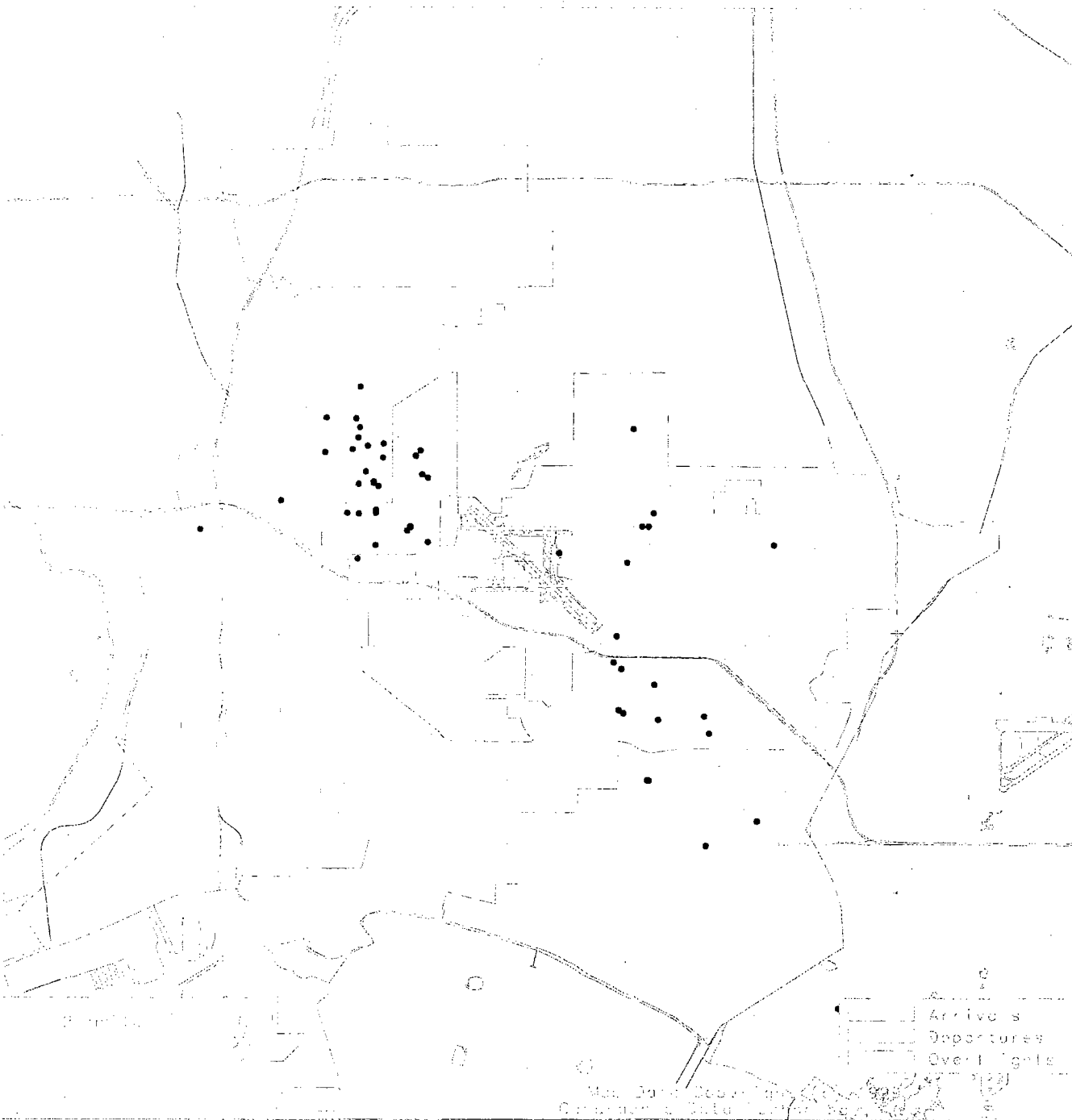
4.5% ( 8 of 176) of the complaints came from complainants residing in Seal Beach or Huntington Beach

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



LONG BEACH  
AIRPORT

Noise Complainants  
March 2006



Map Data Provided by  
California State Lands



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

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

	March 2006			CY-T-D 2006		
	2006	2005	%Change	2006	2005	%Change
<b><u>Air Carrier &amp; Commuter Operations</u></b>	2,190	2,362	-7.3%	6,479	6,777	-4.4%
<b>10pm - 11pm Operations</b>						
Alaska	2	3	-33.3%	13	4	225.0%
US Airways/America West	0	1	-100.0%	1	2	-50.0%
American Airlines	2	4	-50.0%	2	12	-83.3%
JetBlue Airways	24	28	-14.3%	89	129	-31.0%
Airborne	0	0		0	0	
FedEx	0	0		0	0	
UPS	0	0		0	1	-100.0%
	<b>28</b>	<b>36</b>	<b>-22.2%</b>	<b>105</b>	<b>148</b>	<b>-29.1%</b>
<b>11pm - 7am Operations</b>						
Alaska	0	0		0	1	-100.0%
US Airways/America West	0	0		0	0	
American Airlines	0	0		0	0	
JetBlue Airways	2	3	-33.3%	30	15	100.0%
Airborne	0	0		0	0	
FedEx	0	0		0	0	
UPS	0	0		0	0	
<b>Total</b>	<b>2</b>	<b>3</b>	<b>-33.3%</b>	<b>30</b>	<b>16</b>	<b>87.5%</b>
<b>10 pm - 7 am Grand Total</b>	<b>30</b>	<b>39</b>		<b>135</b>	<b>164</b>	

**Notes:**

\* 1.4% (30 of 2,190) of total commercial operations occurred between 10pm - 7am.

\* 0.97 flights - Nightly average for ALL late night commercial flights, includes unanticipated delays.

\* 0.06 flights - Nightly average for commercial flights after 11 PM.



## LONG BEACH AIRPORT MONTHLY REPORT NOISE VIOLATIONS

March 2006

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

	March 2006			CY-T-D 2006		
	2006	2005	%Change	2006	2005	%Change
<b><u>Air Carrier Violations</u></b>						
Alaska	0	0		1	1	0.0%
US Airways/America West	0	0		0	0	
American Airlines	0	0		0	2	-100.0%
JetBlue Airways	1	2	-50.0%	28	10	180.0%
Airborne	0	0		0	0	
FedEx	0	0		0	0	
UPS	1	0		1	0	
<b>Total</b>	<b>2</b>	<b>2</b>	<b>0.0%</b>	<b>30</b>	<b>13</b>	<b>130.8%</b>
<b><u>Commuter Violations</u></b>						
US Airways/America West	1	0		1	0	
<b>Total</b>	<b>1</b>	<b>0</b>		<b>1</b>	<b>0</b>	
<b><u>Non-Commercial Violations</u></b>						
All GA, Charter & other	21	12	75.0%	70	35	100.0%
<b>TOTAL NOISE VIOLATIONS</b>	<b>24</b>	<b>14</b>	<b>71.4%</b>	<b>101</b>	<b>48</b>	<b>110.4%</b>
<b><u>Airport Operations (FAA)</u></b>						
Air Carrier + Commuter	2,190	2,362	-7.3%	6,479	6,777	-4.4%
Air Taxi + General Aviation	27,850	27,418	1.6%	79,194	72,612	9.1%
Military Operations	81	63	28.6%	173	129	34.1%
<b>TOTAL AIRCRAFT OPERATIONS</b>	<b>30,121</b>	<b>29,843</b>	<b>0.9%</b>	<b>85,846</b>	<b>79,518</b>	<b>8.0%</b>

**Notes:**

0.08% (24 of 30,121) of the Airport's total aircraft operations (Commercial & GA) resulted in a noise violation.

0.14% ( 3 of 2,190) of the Airport's Commercial operations (Commercial & Commuter) resulted in a noise violation.



## LONG BEACH AIRPORT MONTHLY REPORT NOISE VIOLATIONS

March 2006

OWNERNAME	DATETIME	A/D	RWY	A/C TYPE	RMTID	SEL	LIMIT	STATUS
SEA-YA Enterprises LLC.	3/3/06 12:44:27 AM	A	30	G3	10	84.2	79.0	VIOLATION
Flight Options Inc	3/3/06 5:49:00 AM	D	12	HS2B	10	87.6	79.0	VIOLATION
RJS Enterprise, LLC	3/3/06 11:19:58 PM	A	30	C421	10	85.3	79.0	VIOLATION
Sevens Aviation LLC.	3/8/06 11:10:57 PM	A	30	WW25	10	90.7	79.0	VIOLATION
Sevens Aviation LLC.	3/8/06 11:42:03 PM	A	30	WW25	10	85.3	79.0	VIOLATION
Private	3/9/06 8:48:00 AM	A	25R	R22	1	90.7	88.0	VIOLATION
United Parcel Service	3/9/06 5:30:25 PM	A	30	B76S	10	105.7	101.5	VIOLATION
Private	3/10/06 12:15:13 PM	A	25R	PA34	1	91.2	88.0	VIOLATION
America West Airlines	3/11/06 11:16:22 PM	A	30	CRJ2	10	91.3	79.0	VIOLATION
Spirit Aviation	3/11/06 11:44:58 PM	A	30	BE30	10	85.1	79.0	VIOLATION
Novanet Media	3/12/06 6:56:20 PM	A	30	H25A	10	104.7	101.5	VIOLATION
JetBlue Airways Corporation	3/12/06 11:26:44 PM	A	30	A320	10	93.8	79.0	VIOLATION
CITATIONSHARES SALES INC	3/13/06 11:58:22 PM	A	30	C560	10	84.9	79.0	VIOLATION
Rajet Aeroservicios, SA	3/14/06 5:45:52 PM	D	30	LJ25	9	107	102.5	VIOLATION
CJ 181 JT LLC.	3/15/06 5:50:51 AM	A	30	C525	10	83.6	79.0	VIOLATION
Private	3/15/06 1:05:35 PM	D	25R	C182	6	95.3	92.0	VIOLATION
Divine Aviation LLC	3/17/06 11:41:13 AM	D	30	LJ25	9	108.1	102.5	VIOLATION
Servicios de Taxi Aereo	3/18/06 1:02:47 AM	A	30	LJ35	10	91.5	79.0	VIOLATION
Private	3/18/06 11:03:47 AM	D	25R	BE36	6	95.1	92.0	VIOLATION
Rajet Aeroservicios, SA	3/18/06 11:23:09 AM	D	30	LJ25	9	108.1	102.5	VIOLATION
King-Sized Development LLC.	3/21/06 6:55:18 PM	D	25R	C210	6	94.9	92.0	VIOLATION
SEA-YA Enterprises LLC.	3/25/06 10:44:58 PM	D	30	G3	9	94.2	90.0	VIOLATION
Novanet Media	3/28/06 3:34:32 PM	D	12	H25A	10	105.5	102.5	VIOLATION
BHG Flights LLC.	3/31/06 10:40:59 PM	A	30	G3	10	92.4	90.0	VIOLATION