

San Diego International Airport

Lindbergh Field

Air Traffic Report

April

2008



Air Service Development Department
San Diego County Regional Airport Authority
Post Office Box 82776
San Diego, CA 92138-2776
(619) 400-2875

Report Summary

Passengers

Passengers increased 2% for the month vs. April 2007. For the year, passengers have increased 5.3% over 2007.

Operations

Operations increased 9.4% for the month vs. April 2007. For the year, operations have increased 5.8% over 2007.

Air Cargo

Air Cargo increased .6% for the month vs. April of 2007; the first increase of the year for a single month. For the year, Air Cargo remains down 10% compared with 2007.

US Mail

US Mail declined 13.7% for the month vs. April of 2007. For the year, US Mail remains down 14.5% compared with 2007.

Air Service Notes

Summary Data

	April				Calendar Year-to-Date			
	2008	2007	Change	% Change	2008	2007	Change	% Change
<u>Domestic Passengers</u>								
Enplaned Passengers	770,635	756,026	14,609	1.9%	2,916,851	2,771,432	145,419	5.2%
Deplaned Passengers	<u>766,014</u>	<u>745,641</u>	<u>20,373</u>	<u>2.7%</u>	<u>2,941,545</u>	<u>2,781,240</u>	<u>160,305</u>	<u>5.8%</u>
Total	1,536,649	1,501,667	34,982	2.3%	5,858,396	5,552,672	305,724	5.5%
<u>International Passengers</u>								
Enplaned Passengers	10,086	11,743	(1,657)	-14.1%	40,218	41,809	(1,591)	-3.8%
Deplaned Passengers	<u>10,747</u>	<u>13,156</u>	<u>(2,409)</u>	<u>-18.3%</u>	<u>43,164</u>	<u>45,890</u>	<u>(2,726)</u>	<u>-5.9%</u>
Total	20,833	24,899	(4,066)	-16.3%	83,382	87,699	(4,317)	-4.9%
<u>Total Passengers</u>								
Enplaned Passengers	780,721	767,769	12,952	1.7%	2,957,069	2,813,241	143,828	5.1%
Deplaned Passengers	<u>776,761</u>	<u>758,797</u>	<u>17,964</u>	<u>2.4%</u>	<u>2,984,709</u>	<u>2,827,130</u>	<u>157,579</u>	<u>5.6%</u>
Total	1,557,482	1,526,566	30,916	2.0%	5,941,778	5,640,371	301,407	5.3%
<u>Domestic Air Cargo Tons</u>								
Enplaned Cargo Tons	5,611.0	5,740.6	(129.6)	-2.3%	21,849.8	25,470.8	(3,621.0)	-14.2%
Deplaned Cargo Tons	<u>5,302.7</u>	<u>5,099.4</u>	<u>203.3</u>	<u>4.0%</u>	<u>20,802.6</u>	<u>21,929.3</u>	<u>(1,126.7)</u>	<u>-5.1%</u>
Total	10,913.7	10,840.0	73.7	0.7%	42,652.4	47,400.1	(4,747.7)	-10.0%
<u>International Cargo Tons</u>								
Enplaned Cargo Tons	4.2	4.4	(0.2)	-4.5%	19.2	11.0	8.2	74.5%
Deplaned Cargo Tons	<u>2.0</u>	<u>6.0</u>	<u>(4.0)</u>	<u>-66.7%</u>	<u>9.8</u>	<u>16.2</u>	<u>(6.4)</u>	<u>-39.5%</u>
Total	6.2	10.4	(4.2)	-40.4%	29.0	27.2	1.8	6.6%
<u>Total Cargo Tons</u>								
Enplaned Cargo Tons	5,615.2	5,745.0	(129.8)	-2.3%	21,869.0	25,481.8	(3,612.8)	-14.2%
Deplaned Cargo Tons	<u>5,304.7</u>	<u>5,105.4</u>	<u>199.3</u>	<u>3.9%</u>	<u>20,812.4</u>	<u>21,945.5</u>	<u>(1,133.1)</u>	<u>-5.2%</u>
Total	10,919.9	10,850.4	69.5	0.6%	42,681.4	47,427.3	(4,745.9)	-10.0%
<u>US Mail Tons</u>								
Enplaned US Mail Tons	1,038.1	1,127.2	(89.1)	-7.9%	4,493.3	4,719.7	(226.4)	-4.8%
Deplaned US Mail Tons	<u>297.0</u>	<u>419.4</u>	<u>(122.4)</u>	<u>-29.2%</u>	<u>1,040.0</u>	<u>1,750.4</u>	<u>(710.4)</u>	<u>-40.6%</u>
Total	1,335.1	1,546.6	(211.5)	-13.7%	5,533.3	6,470.1	(936.8)	-14.5%
<u>FAA Air Traffic Activity*</u>								
Air Carrier	13,947	12,868	1,079	8.4%	53,987	50,379	3,608	7.2%
Air Taxi	4,236	3,691	545	14.8%	16,953	15,866	1,087	6.9%
General Aviation	1,291	1,251	40	3.2%	4,813	5,306	(493)	-9.3%
Military	<u>98</u>	<u>84</u>	<u>14</u>	<u>16.7%</u>	<u>319</u>	<u>338</u>	<u>(19)</u>	<u>-5.6%</u>
Total	19,572	17,894	1,678	9.4%	76,072	71,889	4,183	5.8%
* FAA Aircraft Activity includes "Itinerant Operations" at the airport and will differ from other operational data reported by the airlines. Source: http://aspm.faa.gov/opsnet/sys/Airport.asp								

Detailed Operations Summary

	April				Calendar Year-to-Date			
	2008	2007	% Change	% Share	2008	2007	% Change	% Share
<u>Operations by Type of Carrier</u>								
Mainline Carrier	13,376	12,388	8.0%	77.0%	52,322	48,468	8.0%	76.6%
Regional Carrier	1,510	974	55.0%	8.7%	6,546	4,104	59.5%	9.6%
Regional Carrier (LAX Only)	1,880	2,006	-6.3%	10.8%	7,026	8,862	-20.7%	10.3%
All Cargo Carrier	614	564	8.9%	3.5%	2,434	2,388	1.9%	3.6%
Total	<u>17,380</u>	<u>15,932</u>	9.1%	100.0%	<u>68,328</u>	<u>63,822</u>	7.1%	100.0%
<u>Operations by Terminal Area</u>								
Commuter Terminal	3,162	2,434	29.9%	18.9%	12,624	10,846	16.4%	19.2%
Terminal 1 East	6,266	5,556	12.8%	37.4%	23,868	21,460	11.2%	36.2%
Terminal 1 West	2,270	2,465	-7.9%	13.5%	8,963	9,693	-7.5%	13.6%
Terminal 2 (International)	98	147	-33.3%	0.6%	409	571	-28.4%	0.6%
Terminal 2 East	2,492	2,114	17.9%	14.9%	10,054	8,117	23.9%	15.3%
Terminal 2 West	2,478	2,652	-6.6%	14.8%	9,976	10,747	-7.2%	15.1%
Total	<u>16,766</u>	<u>15,368</u>	9.1%	100.0%	<u>65,894</u>	<u>61,434</u>	7.3%	100.0%
<u>Gate Utilization Rate (Operations)</u>								
Commuter Terminal	13.2	10.1	29.9%		13.0	11.2	16.4%	
Terminal 1 East	10.4	9.3	12.8%		9.9	8.9	11.2%	
Terminal 1 West	4.2	4.6	-7.9%		4.1	4.5	-7.5%	
Terminal 2 (International)	0.5	0.8	-33.3%		0.6	0.8	-28.4%	
Terminal 2 East	4.2	3.5	17.9%		4.2	3.4	23.9%	
Terminal 2 West	4.6	4.9	-6.6%		4.6	4.9	-7.2%	
Net Gate Utilization Rate	6.2	5.7	9.1%		6.1	5.6	7.3%	
<u>Passenger Operations Schedule Reliability</u>								
Scheduled Passenger Operations	16,904	15,369	10.0%		66,510	61,770	7.7%	
Actual Passenger Operations	<u>16,766</u>	<u>15,368</u>	9.1%		<u>65,894</u>	<u>61,434</u>	7.3%	
Net Schedule Reliability	99.2%	100.0%	-0.8%		99.1%	99.5%	-0.4%	

Detailed Passenger Summary

	April				Calendar Year-to-Date			
	2008	2007	% Change	% Share	2008	2007	% Change	% Share
<u>Passengers by Type of Carrier</u>								
Mainline Carrier	1,457,499	1,433,544	1.7%	93.6%	5,551,085	5,266,566	5.4%	93.4%
Regional Carrier	69,954	43,672	60.2%	4.5%	249,111	162,236	53.5%	4.2%
Regional Carrier (LAX Only)	30,029	49,350	-39.2%	1.9%	141,582	211,569	-33.1%	2.4%
Total	1,557,482	1,526,566	2.0%	100.0%	5,941,778	5,640,371	5.3%	100.0%
<u>Passengers by Terminal Area</u>								
Commuter Terminal	87,454	67,540	29.5%	5.6%	339,489	273,802	24.0%	5.7%
Terminal 1 East	559,923	548,671	2.1%	36.0%	2,123,505	1,974,712	7.5%	35.7%
Terminal 1 West	255,566	287,693	-11.2%	16.4%	1,001,722	1,056,446	-5.2%	16.9%
Terminal 2 (International)	7,830	12,450	-37.1%	0.5%	31,202	40,557	-23.1%	0.5%
Terminal 2 East	303,095	275,685	9.9%	19.5%	1,132,083	1,003,682	12.8%	19.1%
Terminal 2 West	343,614	334,527	2.7%	22.1%	1,313,777	1,291,172	1.8%	22.1%
Total	1,557,482	1,526,566	2.0%	100.0%	5,941,778	5,640,371	5.3%	100.0%
<u>Gate Utilization Rate (Passengers)</u>								
Commuter Terminal	21,864	16,885	29.5%		84,872	68,451	24.0%	
Terminal 1 East	55,992	54,867	2.1%		212,351	197,471	7.5%	
Terminal 1 West	28,396	31,966	-11.2%		111,302	117,383	-5.2%	
Terminal 2 (International)	2,610	4,150	-37.1%		10,401	13,519	-23.1%	
Terminal 2 East	30,310	27,569	9.9%		113,208	100,368	12.8%	
Terminal 2 West	38,179	37,170	2.7%		145,975	143,464	1.8%	
Net Gate Utilization Rate	34,611	33,924	2.0%		132,040	125,342	5.3%	
<u>Passengers versus Capacity</u>								
Passengers per Departure	92.9	99.3	-6.5%		90.2	91.8	-1.8%	
Available Seats per Departure	122.3	124.1	-1.5%		121.6	122.3	-0.6%	
Average Load Factor	76.0%	80.0%	-5.1%		74.2%	75.1%	-1.2%	

Terms and Definitions

Air Carrier	An aircraft with seating capacity of more than 60 seats or a maximum payload capacity of more than 18,000 pounds carrying passengers or cargo for hire or compensation. This includes US and foreign flagged carriers.	General Aviation	Takeoffs and landings of all civil aircraft, except those classified as air carriers, air taxis or military.
Air Taxi	An aircraft designed to have a maximum seating capacity of 60 seats or less or a maximum payload capacity of 18,000 pounds or less carrying passengers or cargo for hire or compensation.	Itinerant Operation	Itinerant operations are operations performed by an aircraft, either IFR, SVFR, or VFR, that lands at an airport, arriving from outside the airport area, or departs an airport and leaves the airport area.
All Cargo	Air Carrier and Air Taxi Operations devoted specifically to the carriage of air cargo.	Mainline	Operations by Major, National and All Cargo Carriers. This includes US and foreign flagged carriers.
FAA Air Traffic Activity	The number of "Itinerant" arrivals and departures from the airport at which the airport traffic control tower is located.	Military	All classes of military takeoffs and landings at FAA facilities.
Gate Utilization Rate (Operations)	The average number of airline departures per gate, per day.	Regional	Operations conducted by the contracted partners or wholly owned subsidiaries of mainline carriers utilizing Regional Jets and Turboprops.
Gate Utilization Rate (Passengers)	The average number of passengers per gate, per month or per year.	Schedule Reliability	The number of Scheduled Passenger flights completed versus the number of flights scheduled expressed a percentage.