

# San Diego International Airport

Lindbergh Field

## Air Traffic Report

April

2009



**Air Service Development Department**  
San Diego County Regional Airport Authority  
Post Office Box 82776  
San Diego, CA 92138-2776  
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### Summary Data

	April				Calendar Year-to-Date			
	2009	2008	Change	% Change	2009	2008	Change	% Change
<b><u>Domestic Passengers</u></b>								
Enplaned Passengers	706,150	770,635	(64,485)	-8.4%	2,576,945	2,916,851	(339,906)	-11.7%
Deplaned Passengers	<u>696,288</u>	<u>766,014</u>	<u>(69,726)</u>	<u>-9.1%</u>	<u>2,591,201</u>	<u>2,941,545</u>	<u>(350,344)</u>	<u>-11.9%</u>
<b>Total</b>	1,402,438	1,536,649	(134,211)	-8.7%	5,168,146	5,858,396	(690,250)	-11.8%
<b><u>International Passengers</u></b>								
Enplaned Passengers	6,604	10,086	(3,482)	-34.5%	23,733	40,218	(16,485)	-41.0%
Deplaned Passengers	<u>7,297</u>	<u>10,747</u>	<u>(3,450)</u>	<u>-32.1%</u>	<u>25,481</u>	<u>43,164</u>	<u>(17,683)</u>	<u>-41.0%</u>
<b>Total</b>	13,901	20,833	(6,932)	-33.3%	49,214	83,382	(34,168)	-41.0%
<b><u>Total Passengers</u></b>								
Enplaned Passengers	712,754	780,721	(67,967)	-8.7%	2,600,678	2,957,069	(356,391)	-12.1%
Deplaned Passengers	<u>703,585</u>	<u>776,761</u>	<u>(73,176)</u>	<u>-9.4%</u>	<u>2,616,682</u>	<u>2,984,709</u>	<u>(368,027)</u>	<u>-12.3%</u>
<b>Total</b>	1,416,339	1,557,482	(141,143)	-9.1%	5,217,360	5,941,778	(724,418)	-12.2%
<b><u>Domestic Air Cargo Tons</u></b>								
Enplaned Cargo Tons	4,296.6	5,611.0	(1,314.4)	-23.4%	16,987.9	21,849.8	(4,861.9)	-22.3%
Deplaned Cargo Tons	<u>3,933.0</u>	<u>5,302.7</u>	<u>(1,369.7)</u>	<u>-25.8%</u>	<u>15,783.8</u>	<u>20,802.6</u>	<u>(5,018.8)</u>	<u>-24.1%</u>
<b>Total</b>	8,229.7	10,913.7	(2,684.0)	-24.6%	32,771.8	42,652.4	(9,880.6)	-23.2%
<b><u>International Cargo Tons</u></b>								
Enplaned Cargo Tons	2.8	4.2	(1.4)	-33.6%	12.0	19.2	(7.2)	-37.6%
Deplaned Cargo Tons	<u>-</u>	<u>2.0</u>	<u>(2.0)</u>	<u>-100.0%</u>	<u>0.0</u>	<u>9.8</u>	<u>(9.8)</u>	<u>-99.6%</u>
<b>Total</b>	2.8	6.2	(3.4)	-55.0%	12.0	29.0	(17.0)	-58.5%
<b><u>Total Cargo Tons</u></b>								
Enplaned Cargo Tons	4,299.4	5,615.2	(1,315.8)	-23.4%	16,999.9	21,869.0	(4,869.1)	-22.3%
Deplaned Cargo Tons	<u>3,933.0</u>	<u>5,304.7</u>	<u>(1,371.7)</u>	<u>-25.9%</u>	<u>15,783.9</u>	<u>20,812.4</u>	<u>(5,028.5)</u>	<u>-24.2%</u>
<b>Total</b>	8,232.5	10,919.9	(2,687.4)	-24.6%	32,783.8	42,681.4	(9,897.6)	-23.2%
<b><u>US Mail Tons</u></b>								
Enplaned US Mail Tons	1,084.2	1,038.1	46.1	4.4%	4,307.4	4,493.3	(186)	-4.1%
Deplaned US Mail Tons	<u>283.4</u>	<u>297.0</u>	<u>(13.6)</u>	<u>-4.6%</u>	<u>1,192.8</u>	<u>1,040.0</u>	<u>153</u>	<u>14.7%</u>
<b>Total</b>	1,367.5	1,335.1	32.4	2.4%	5,500.2	5,533.3	(33)	-0.6%
<b><u>FAA Air Traffic Activity*</u></b>								
Air Carrier	12,281	13,947	(1,666)	-11.9%	48,386	53,987	(5,601)	-10.4%
Air Taxi	3,038	4,236	(1,198)	-28.3%	12,233	16,953	(4,720)	-27.8%
General Aviation	966	1,291	(325)	-25.2%	3,745	4,813	(1,068)	-22.2%
Military	<u>97</u>	<u>98</u>	<u>(1)</u>	<u>-1.0%</u>	<u>396</u>	<u>319</u>	<u>77</u>	<u>24.1%</u>
<b>Total</b>	16,382	19,572	(3,190)	-16.3%	64,760	76,072	(11,312)	-14.9%
* FAA Aircraft Activity includes "Itinerant Operations" at the airport and will differ from other operational data reported by the airlines. <b>Source:</b> <a href="http://aspm.faa.gov/opsnet/sys/Airport.asp">http://aspm.faa.gov/opsnet/sys/Airport.asp</a>								

## Detailed Operations Summary

	April				Calendar Year-to-Date			
	2009	2008	% Change	% Share	2009	2008	Change	% Share
<b><u>Operations by Type of Carrier*</u></b>								
Mainline Carrier	11,740	13,206	-11.1%	71.7%	46,166	51,606	-10.5%	71.3%
Mainline Carrier (International)	60	170	-64.7%	0.4%	246	716	-65.6%	0.4%
Regional Carrier	549	1,510	-63.6%	3.4%	2,968	6,546	-54.7%	4.6%
Regional Carrier (International)	60	-	100.0%	0.4%	244	-	100.0%	0.4%
Regional Carrier (LAX Only)	1,761	1,880	-6.3%	10.7%	6,338	7,026	-9.8%	9.8%
All Cargo Carrier	548	614	-10.7%	3.3%	2,194	2,434	-9.9%	3.4%
All Other Operations (AC, AT, GA, MIL)	1,664	2,192	-24.1%	10.2%	6,604	7,744	-14.7%	10.2%
<b>Total</b>	<b>16,382</b>	<b>19,572</b>	<b>-16.3%</b>	<b>100.0%</b>	<b>64,760</b>	<b>76,072</b>	<b>-14.9%</b>	<b>100.0%</b>
<b><u>Operations by Terminal Area</u></b>								
Commuter Terminal	2,052	3,162	-35.1%	14.5%	8,104	12,624	-35.8%	14.5%
Terminal 1 East	5,742	6,266	-8.4%	40.5%	22,826	23,868	-4.4%	40.8%
Terminal 1 West	1,941	2,270	-14.5%	13.7%	7,609	8,963	-15.1%	13.6%
Terminal 2 (International)	90	98	-8.2%	0.6%	366	409	-10.5%	0.7%
Terminal 2 East	2,123	2,492	-14.8%	15.0%	8,186	10,054	-18.6%	14.6%
Terminal 2 West	2,222	2,478	-10.3%	15.7%	8,871	9,976	-11.1%	15.9%
<b>Total</b>	<b>14,170</b>	<b>16,766</b>	<b>-15.5%</b>	<b>100.0%</b>	<b>55,962</b>	<b>65,894</b>	<b>-15.1%</b>	<b>100.0%</b>
<b><u>Gate Utilization Rate (Operations)</u></b>								
Commuter Terminal	8.6	13.2	-35.1%		8.4	13.0	-35.3%	
Terminal 1 East	8.7	10.4	-16.7%		8.6	9.9	-12.3%	
Terminal 1 West	4.0	4.7	-14.5%		4.0	4.6	-14.4%	
Terminal 2 (International)	0.5	0.5	-8.2%		0.5	0.6	-9.8%	
Terminal 2 East	3.5	4.2	-14.8%		3.4	4.2	-17.9%	
Terminal 2 West	4.1	4.6	-10.3%		4.1	4.6	-10.3%	
<b>Net Gate Utilization Rate</b>	<b>5.2</b>	<b>6.4</b>	<b>-17.4%</b>		<b>5.2</b>	<b>6.2</b>	<b>-16.3%</b>	
<b><u>Passenger Operations Schedule Reliability</u></b>								
Scheduled Passenger Operations	14,196	16,904	-16.0%		56,913	66,510	-14.4%	
Actual Passenger Operations	14,170	16,766	-15.5%		55,962	65,894	-15.1%	
<b>Net Schedule Reliability</b>	<b>99.8%</b>	<b>99.2%</b>	<b>0.6%</b>		<b>98.3%</b>	<b>99.1%</b>	<b>-0.8%</b>	

\* As reported by the Carriers and the FAA.

## Detailed Passenger Summary

	April				Calendar Year-to-Date			
	2009	2008	% Change	% Share	2009	2008	% Change	% Share
<b><u>Passengers by Type of Carrier*</u></b>								
Mainline Carrier	1,331,167	1,442,731	-7.7%	94.0%	4,883,301	5,488,659	-11.0%	93.6%
Mainline Carrier (International)	5,296	14,768	-64.1%	0.4%	18,258	62,426	-70.8%	0.3%
Regional Carrier	23,249	69,954	-66.8%	1.6%	93,034	249,111	-62.7%	1.8%
Regional Carrier (International)	3,498	-	100.0%	0.2%	15,397	-	100.0%	0.3%
Regional Carrier (LAX Only)	53,129	30,029	76.9%	3.8%	207,370	141,582	46.5%	4.0%
<b>Total</b>	1,416,339	1,557,482	-9.1%	100.0%	5,217,360	5,941,778	-12.2%	100.0%
<b><u>Passengers by Terminal Area</u></b>								
Commuter Terminal	62,747	87,454	-28.3%	4.4%	241,257	339,489	-28.9%	4.6%
Terminal 1 East	552,444	559,923	-1.3%	39.0%	1,982,945	2,123,505	-6.6%	38.0%
Terminal 1 West	225,684	255,566	-11.7%	15.9%	864,890	1,001,722	-13.7%	16.6%
Terminal 2 (International)	7,946	7,830	1.5%	0.6%	26,320	31,202	-15.6%	0.5%
Terminal 2 East	267,339	303,095	-11.8%	18.9%	976,666	1,132,083	-13.7%	18.7%
Terminal 2 West	300,179	343,614	-12.6%	21.2%	1,125,282	1,313,777	-14.3%	21.6%
<b>Total</b>	1,416,339	1,557,482	-9.1%	100.0%	5,217,360	5,941,778	-12.2%	100.0%
<b><u>Gate Utilization Rate (Passengers)</u></b>								
Commuter Terminal	15,687	21,864	-28.3%		60,314	84,872	-28.9%	
Terminal 1 East	50,222	55,992	-10.3%		180,268	212,351	-15.1%	
Terminal 1 West	28,211	31,946	-11.7%		108,111	125,215	-13.7%	
Terminal 2 (International)	2,649	2,610	1.5%		8,773	10,401	-15.6%	
Terminal 2 East	26,734	30,310	-11.8%		97,667	113,208	-13.7%	
Terminal 2 West	33,353	38,179	-12.6%		125,031	145,975	-14.3%	
<b>Net Gate Utilization Rate</b>	31,474	35,397	-11.1%		115,941	135,040	-14.1%	
<b><u>Passengers versus Capacity</u></b>								
Passengers per Departure	100.0	92.9	7.6%		93.2	90.2	3.4%	
Estimate Seats per Departure	126.7	122.3	3.6%		126.0	121.6	3.6%	
<b>Estimated Load Factor</b>	78.9%	76.0%	3.9%		74.0%	74.1%	-0.2%	
<b>* As reported by the Carriers.</b>								
<b>** Source: APGDat - Airline Planning Data.</b>								

## Terms and Definitions

<b>Air Carrier (AC)</b>	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.	<b>General Aviation (GA)</b>	Takeoffs and landings of all civil aircraft, except those classified as air carriers, air taxis or military.
<b>Air Taxi (AT)</b>	An aircraft with 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.	<b>Itinerant Operation</b>	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.
<b>All Cargo</b>	Air Carrier and Air Taxi Operations devoted specifically to the carriage of air cargo.	<b>Mainline</b>	Operations by Major, National and All Cargo Carriers. This includes US and foreign flagged carriers.
<b>FAA Air Traffic Activity</b>	The number of "Itinerant" arrivals and departures from the airport at which the airport traffic control tower is located.	<b>Military (MIL)</b>	All classes of military takeoffs and landings.
<b>Gate Utilization Rate (Operations)</b>	The average number of airline departures per gate, per day.	<b>Regional</b>	Operations conducted by the contracted partners or wholly owned subsidiaries of Mainline Carriers utilizing Regional Jets and Turboprops with 20 or more seats.
<b>Gate Utilization Rate (Passengers)</b>	The average number of passengers per gate, per month or per year.	<b>Schedule Reliability</b>	The number of Scheduled Passenger flights completed versus the number of flights scheduled expressed a percentage.