

# San Diego International Airport

Lindbergh Field

## Air Traffic Report

May

2010



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

### Summary Data

	May				Calendar Year-to-Date			
	2010	2009	Change	% Change	2010	2009	Change	% Change
<b><u>Domestic Passengers</u></b>								
Enplaned Passengers	695,281	704,296	(9,015)	-1.3%	3,249,135	3,281,241	(32,106)	-1.0%
Deplaned Passengers	<u>692,598</u>	<u>708,795</u>	<u>(16,197)</u>	<u>-2.3%</u>	<u>3,251,517</u>	<u>3,299,996</u>	<u>(48,479)</u>	<u>-1.5%</u>
<b>Total</b>	1,387,879	1,413,091	(25,212)	-1.8%	6,500,652	6,581,237	(80,585)	-1.2%
<b><u>International Passengers</u></b>								
Enplaned Passengers	7,967	4,602	3,365	73.1%	48,503	28,335	20,168	71.2%
Deplaned Passengers	<u>8,091</u>	<u>6,152</u>	<u>1,939</u>	<u>31.5%</u>	<u>50,484</u>	<u>31,633</u>	<u>18,851</u>	<u>59.6%</u>
<b>Total</b>	16,058	10,754	5,304	49.3%	98,987	59,968	39,019	65.1%
<b><u>Total Passengers</u></b>								
Enplaned Passengers	703,248	708,898	(5,650)	-0.8%	3,297,638	3,309,576	(11,938)	-0.4%
Deplaned Passengers	<u>700,689</u>	<u>714,947</u>	<u>(14,258)</u>	<u>-2.0%</u>	<u>3,302,001</u>	<u>3,331,629</u>	<u>(29,628)</u>	<u>-0.9%</u>
<b>Total</b>	1,403,937	1,423,845	(19,908)	-1.4%	6,599,639	6,641,205	(41,566)	-0.6%
<b><u>Domestic Air Cargo Tons</u></b>								
Enplaned Cargo Tons	4,647.1	4,459.1	188.0	4.2%	22,612.3	21,447.1	1,165.2	5.4%
Deplaned Cargo Tons	<u>4,443.3</u>	<u>4,159.2</u>	<u>284.1</u>	<u>6.8%</u>	<u>22,022.6</u>	<u>19,943.0</u>	<u>2,079.5</u>	<u>10.4%</u>
<b>Total</b>	9,090.4	8,618.3	472.1	5.5%	44,634.9	41,390.1	3,244.8	7.8%
<b><u>International Cargo Tons</u></b>								
Enplaned Cargo Tons	2.2	2.6	(0.4)	-15.2%	18.2	14.6	3.6	24.8%
Deplaned Cargo Tons	<u>-</u>	<u>-</u>	<u>-</u>	<u>0.0%</u>	<u>1.2</u>	<u>0.0</u>	<u>1.2</u>	<u>2900.0%</u>
<b>Total</b>	2.2	2.6	(0.4)	-15.2%	19.4	14.6	4.8	32.7%
<b><u>Total Cargo Tons</u></b>								
Enplaned Cargo Tons	4,649.3	4,461.7	187.6	4.2%	22,630.5	21,461.7	1,168.8	5.4%
Deplaned Cargo Tons	<u>4,443.3</u>	<u>4,159.2</u>	<u>284.1</u>	<u>6.8%</u>	<u>22,023.8</u>	<u>19,943.1</u>	<u>2,080.7</u>	<u>10.4%</u>
<b>Total</b>	9,092.6	8,620.9	471.7	5.5%	44,654.3	41,404.7	3,249.5	7.8%
<b><u>US Mail Tons</u></b>								
Enplaned US Mail Tons	925.6	990.1	(64.5)	-6.5%	5,145.0	5,297.5	(153)	-2.9%
Deplaned US Mail Tons	<u>266.6</u>	<u>259.2</u>	<u>7.4</u>	<u>2.9%</u>	<u>1,477.9</u>	<u>1,452.0</u>	<u>26</u>	<u>1.8%</u>
<b>Total</b>	1,192.2	1,249.3	(57.1)	-4.6%	6,622.9	6,749.5	(127)	-1.9%
<b><u>FAA Air Traffic Activity*</u></b>								
Air Carrier	12,832	12,948	(116)	-0.9%	59,802	61,334	(1,532)	-2.5%
Air Taxi	2,780	3,157	(377)	-11.9%	12,861	15,390	(2,529)	-16.4%
General Aviation	1,234	1,150	84	7.3%	4,770	4,895	(125)	-2.6%
Military	<u>84</u>	<u>75</u>	<u>9</u>	<u>12.0%</u>	<u>468</u>	<u>471</u>	<u>(3)</u>	<u>-0.6%</u>
<b>Total</b>	16,930	17,330	(400)	-2.3%	77,901	82,090	(4,189)	-5.1%
* 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

	May				Calendar Year-to-Date			
	2010	2009	% Change	% Share	2010	2009	Change	% Share
<b><u>Operations by Type of Carrier*</u></b>								
Mainline Carrier	11,856	12,390	-4.3%	70.0%	54,095	58,556	-7.6%	69.4%
Mainline Carrier (International)	115	62	85.5%	0.7%	909	308	195.1%	1.2%
Regional Carrier	176	605	-70.9%	1.0%	1,664	3,573	-53.4%	2.1%
Regional Carrier (International)	-	96	100.0%	0.0%	-	340	100.0%	0.0%
Regional Carrier (LAX Only)	2,258	1,796	25.7%	13.3%	10,254	8,134	26.1%	13.2%
All Cargo Carrier	576	548	5.1%	3.4%	2,804	2,924	-4.1%	3.6%
All Other Operations (AC, AT, GA, MIL)	1,949	1,833	6.3%	11.5%	8,175	8,255	-1.0%	10.5%
<b>Total</b>	<u>16,930</u>	<u>17,330</u>	-2.3%	100.0%	<u>77,901</u>	<u>82,090</u>	-5.1%	100.0%
<b><u>Operations by Terminal Area</u></b>								
Commuter Terminal	2,258	2,095	7.8%	15.7%	10,254	10,199	0.5%	15.3%
Terminal 1 East	5,710	5,878	-2.9%	39.6%	27,058	28,704	-5.7%	40.4%
Terminal 1 West	1,969	2,026	-2.8%	13.7%	9,527	9,635	-1.1%	14.2%
Terminal 2 (International)	50	92	-45.7%	0.3%	380	458	-17.0%	0.6%
Terminal 2 East	1,650	2,434	-32.2%	11.5%	7,524	10,620	-29.2%	11.2%
Terminal 2 West	2,768	2,424	14.2%	19.2%	12,179	11,295	7.8%	18.2%
<b>Total</b>	<u>14,405</u>	<u>14,949</u>	-3.6%	100.0%	<u>66,922</u>	<u>70,911</u>	-5.6%	100.0%
<b><u>Gate Utilization Rate (Operations)</u></b>								
Commuter Terminal	9.1	8.4	7.8%		8.5	8.4	0.5%	
Terminal 1 East	8.4	8.6	-2.9%		8.1	8.6	-5.7%	
Terminal 1 West	4.0	4.1	-2.8%		3.9	4.0	-1.1%	
Terminal 2 (International)	0.3	0.5	-45.7%		0.4	0.5	-17.0%	
Terminal 2 East	2.7	3.9	-32.2%		2.5	3.5	-29.2%	
Terminal 2 West	5.0	4.3	14.2%		4.5	4.2	7.8%	
<b>Net Gate Utilization Rate</b>	<u>5.2</u>	<u>5.5</u>	-5.8%		<u>4.9</u>	<u>5.3</u>	-7.7%	
<b><u>Passenger Operations Schedule Reliability</u></b>								
Scheduled Passenger Operations	14,474	14,953	-3.2%		67,643	71,266	-5.1%	
Actual Passenger Operations	<u>14,405</u>	<u>14,949</u>	-3.6%		<u>66,922</u>	<u>70,911</u>	-5.6%	
<b>Net Schedule Reliability</b>	99.5%	100.0%	-0.5%		98.9%	99.5%	-0.6%	
<b>* As reported by the Carriers and the FAA.</b>								

## Detailed Passenger Summary

	May				Calendar Year-to-Date			
	2010	2009	% Change	% Share	2010	2009	% Change	% Share
<b><u>Passengers by Type of Carrier*</u></b>								
Mainline Carrier	1,320,983	1,338,962	-1.3%	94.1%	6,094,031	6,222,263	-2.1%	92.3%
Mainline Carrier (International)	9,897	3,939	151.3%	0.7%	76,108	22,197	242.9%	1.2%
Regional Carrier	11,366	26,056	-56.4%	0.8%	112,643	119,090	-5.4%	1.7%
Regional Carrier (International)	-	3,974	-100.0%	0.0%	-	19,371	-100.0%	0.0%
Regional Carrier (LAX Only)	61,691	50,914	21.2%	4.4%	316,857	258,284	22.7%	4.8%
<b>Total</b>	1,403,937	1,423,845	-1.4%	100.0%	6,599,639	6,641,205	-0.6%	100.0%
<b><u>Passengers by Terminal Area</u></b>								
Commuter Terminal	61,691	59,691	3.4%	4.4%	316,857	300,948	5.3%	4.8%
Terminal 1 East	531,680	522,651	1.7%	37.9%	2,554,826	2,505,596	2.0%	38.7%
Terminal 1 West	238,008	222,172	7.1%	17.0%	1,150,812	1,087,062	5.9%	17.4%
Terminal 2 (International)	5,201	5,912	-12.0%	0.4%	32,143	32,232	-0.3%	0.5%
Terminal 2 East	202,114	299,260	-32.5%	14.4%	926,730	1,275,926	-27.4%	14.0%
Terminal 2 West	365,243	314,159	16.3%	26.0%	1,618,271	1,439,441	12.4%	24.5%
<b>Total</b>	1,403,937	1,423,845	-1.4%	100.0%	6,599,639	6,641,205	-0.6%	100.0%
<b><u>Gate Utilization Rate (Passengers)</u></b>								
Commuter Terminal	15,423	14,923	3.4%		79,214	75,237	5.3%	
Terminal 1 East	48,335	47,514	1.7%		232,257	227,781	2.0%	
Terminal 1 West	29,751	27,772	7.1%		143,852	135,883	5.9%	
Terminal 2 (International)	1,734	1,971	-12.0%		10,714	10,744	-0.3%	
Terminal 2 East	20,211	29,926	-32.5%		92,673	127,593	-27.4%	
Terminal 2 West	40,583	34,907	16.3%		179,808	159,938	12.4%	
<b>Net Gate Utilization Rate</b>	31,199	32,360	-3.6%		146,659	150,936	-2.8%	
<b><u>Passengers versus Capacity</u></b>								
Passengers per Departure	97.5	95.2	2.3%		98.6	93.7	5.3%	
Estimated Seats per Departure**	128.9	128.0	0.7%		128.3	127.5	0.6%	
<b>Estimated Load Factor</b>	75.6%	74.4%	1.6%		76.9%	73.5%	4.6%	
<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.