

San Diego International Airport

Lindbergh Field

Air Traffic Report

July

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

	July				Calendar Year-to-Date			
	2010	2009	Change	% Change	2010	2009	Change	% Change
<u>Domestic Passengers</u>								
Enplaned Passengers	801,364	825,917	(24,553)	-3.0%	4,800,646	4,862,730	(62,084)	-1.3%
Deplaned Passengers	<u>813,776</u>	<u>838,672</u>	<u>(24,896)</u>	<u>-3.0%</u>	<u>4,814,547</u>	<u>4,894,367</u>	<u>(79,820)</u>	<u>-1.6%</u>
Total	1,615,140	1,664,589	(49,449)	-3.0%	9,615,193	9,757,097	(141,904)	-1.5%
<u>International Passengers</u>								
Enplaned Passengers	10,279	10,054	225	2.2%	67,100	48,239	18,861	39.1%
Deplaned Passengers	<u>11,208</u>	<u>10,785</u>	<u>423</u>	<u>3.9%</u>	<u>69,577</u>	<u>51,912</u>	<u>17,665</u>	<u>34.0%</u>
Total	21,487	20,839	648	3.1%	136,677	100,151	36,526	36.5%
<u>Total Passengers</u>								
Enplaned Passengers	811,643	835,971	(24,328)	-2.9%	4,867,746	4,910,969	(43,223)	-0.9%
Deplaned Passengers	<u>824,984</u>	<u>849,457</u>	<u>(24,473)</u>	<u>-2.9%</u>	<u>4,884,124</u>	<u>4,946,279</u>	<u>(62,155)</u>	<u>-1.3%</u>
Total	1,636,627	1,685,428	(48,801)	-2.9%	9,751,870	9,857,248	(105,378)	-1.1%
<u>Domestic Air Cargo Tons</u>								
Enplaned Cargo Tons	4,623.5	4,564.5	59.0	1.3%	31,726.9	30,150.2	1,576.7	5.2%
Deplaned Cargo Tons	<u>5,601.5</u>	<u>4,114.3</u>	<u>1,487.2</u>	<u>36.1%</u>	<u>32,394.5</u>	<u>28,219.1</u>	<u>4,175.5</u>	<u>14.8%</u>
Total	10,225.1	8,678.8	1,546.3	17.8%	64,121.5	58,369.3	5,752.2	9.9%
<u>International Cargo Tons</u>								
Enplaned Cargo Tons	2.4	1.2	1.2	100.0%	26.1	16.7	9.4	56.6%
Deplaned Cargo Tons	<u>-</u>	<u>-</u>	<u>-</u>	<u>0.0%</u>	<u>1.2</u>	<u>0.04</u>	<u>1.2</u>	<u>2900.0%</u>
Total	2.4	1.2	1.2	102.5%	27.3	16.7	10.6	63.4%
<u>Total Cargo Tons</u>								
Enplaned Cargo Tons	4,626.0	4,565.7	60.3	1.3%	31,753.1	30,166.9	1,586.2	5.3%
Deplaned Cargo Tons	<u>5,601.5</u>	<u>4,114.3</u>	<u>1,487.2</u>	<u>36.1%</u>	<u>32,395.7</u>	<u>28,219.1</u>	<u>4,176.6</u>	<u>14.8%</u>
Total	10,227.5	8,680.0	1,547.5	17.8%	64,148.8	58,386.0	5,762.8	9.9%
<u>US Mail Tons</u>								
Enplaned US Mail Tons	937.2	997.2	(59.9)	-6.0%	6,936.5	7,245.9	(309.4)	-4.3%
Deplaned US Mail Tons	<u>248.0</u>	<u>310.2</u>	<u>(62.2)</u>	<u>-20.1%</u>	<u>1,955.1</u>	<u>2,008.3</u>	<u>(53.2)</u>	<u>-2.6%</u>
Total	1,185.2	1,307.4	(122.1)	-9.3%	8,891.6	9,254.1	(362.6)	-3.9%
<u>FAA Air Traffic Activity*</u>								
Air Carrier	13,476	13,713	(237)	-1.7%	86,364	88,273	(1,909)	-2.2%
Air Taxi	2,605	3,206	(601)	-18.7%	18,100	21,692	(3,592)	-16.6%
General Aviation	1,135	1,166	(31)	-2.7%	6,970	6,951	19	0.3%
Military	<u>66</u>	<u>83</u>	<u>(17)</u>	<u>-20.5%</u>	<u>594</u>	<u>699</u>	<u>(105)</u>	<u>-15.0%</u>
Total	17,282	18,168	(886)	-4.9%	112,028	117,615	(5,587)	-4.8%
* 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

	July				Calendar Year-to-Date			
	2010	2009	% Change	% Share	2010	2009	Change	% Share
<u>Operations by Type of Carrier*</u>								
Mainline Carrier	12,397	13,112	-5.5%	71.7%	78,556	84,195	-6.7%	70.1%
Mainline Carrier (International)	158	98	61.2%	0.9%	1,181	500	136.2%	1.1%
Regional Carrier	200	586	-65.9%	1.2%	2,104	4,690	-55.1%	1.9%
Regional Carrier (International)	-	122	-100.0%	0.0%	-	582	-100.0%	0.0%
Regional Carrier (LAX Only)	1,988	1,830	8.6%	11.5%	14,254	11,759	21.2%	12.7%
All Cargo Carrier	532	596	-10.7%	3.1%	3,874	4,090	-5.3%	3.5%
All Other Operations (AC, AT, GA, MIL)	2,007	1,824	10.0%	11.6%	12,059	11,799	2.2%	10.8%
Total	17,282	18,168	-4.9%	100.0%	112,028	117,615	-4.8%	100.0%
<u>Operations by Terminal Area</u>								
Commuter Terminal	1,988	2,128	-6.6%	13.5%	14,254	14,413	-1.1%	14.8%
Terminal 1 East	5,786	5,980	-3.2%	39.2%	38,552	40,456	-4.7%	40.1%
Terminal 1 West	2,011	2,120	-5.1%	13.6%	13,404	13,853	-3.2%	13.9%
Terminal 2 (International)	31	116	-73.3%	0.2%	441	698	-36.8%	0.5%
Terminal 2 East	1,780	2,614	-31.9%	12.1%	11,132	15,758	-29.4%	11.6%
Terminal 2 West	3,147	2,790	12.8%	21.3%	18,312	16,548	10.7%	19.1%
Total	14,743	15,748	-6.4%	100.0%	96,095	101,726	-5.5%	100.0%
<u>Gate Utilization Rate (Operations)</u>								
Commuter Terminal	8.0	8.6	-6.6%		8.4	8.5	-1.1%	
Terminal 1 East	8.5	8.8	-3.2%		8.3	8.7	-4.7%	
Terminal 1 West	4.1	4.3	-5.1%		4.0	4.1	-3.2%	
Terminal 2 (International)	0.2	0.6	-73.3%		0.3	0.5	-36.8%	
Terminal 2 East	2.9	4.2	-31.9%		2.6	3.7	-29.4%	
Terminal 2 West	5.6	5.0	12.8%		4.8	4.3	10.7%	
Net Gate Utilization Rate	5.3	5.6	-6.4%		5.0	5.3	-5.5%	
<u>Passenger Operations Schedule Reliability</u>								
Scheduled Passenger Operations	14,854	15,764	-5.8%		96,989	102,284	-5.2%	
Actual Passenger Operations	14,743	15,748	-6.4%		96,095	101,726	-5.5%	
Net Schedule Reliability	99.3%	99.9%	-0.6%		99.1%	99.5%	-0.4%	
* As reported by the Carriers and the FAA.								

Detailed Passenger Summary

	July				Calendar Year-to-Date			
	2010	2009	% Change	% Share	2010	2009	% Change	% Share
<u>Passengers by Type of Carrier*</u>								
Mainline Carrier	1,538,859	1,586,419	-3.0%	94.0%	9,058,413	9,250,163	-2.1%	92.9%
Mainline Carrier (International)	15,036	9,772	53.9%	0.9%	100,722	40,595	148.1%	1.0%
Regional Carrier	11,875	25,631	-53.7%	0.7%	137,506	167,227	-17.8%	1.4%
Regional Carrier (International)	-	7,426	-100.0%	0.0%	-	32,405	-100.0%	0.0%
Regional Carrier (LAX Only)	70,857	56,180	26.1%	4.3%	455,229	366,858	24.1%	4.7%
Total	1,636,627	1,685,428	-2.9%	100.0%	9,751,870	9,857,248	-1.1%	100.0%
<u>Passengers by Terminal Area</u>								
Commuter Terminal	70,857	65,864	7.6%	4.3%	455,229	428,363	6.3%	4.7%
Terminal 1 East	602,378	600,451	0.3%	36.8%	3,726,500	3,660,290	1.8%	38.2%
Terminal 1 West	261,943	261,049	0.3%	16.0%	1,650,962	1,588,598	3.9%	16.9%
Terminal 2 (International)	3,567	11,672	-69.4%	0.2%	39,022	55,164	-29.3%	0.4%
Terminal 2 East	249,726	352,174	-29.1%	15.3%	1,411,845	1,950,168	-27.6%	14.5%
Terminal 2 West	448,156	394,218	13.7%	27.4%	2,468,312	2,174,665	13.5%	25.3%
Total	1,636,627	1,685,428	-2.9%	100.0%	9,751,870	9,857,248	-1.1%	100.0%
<u>Gate Utilization Rate (Passengers)</u>								
Commuter Terminal	17,714	16,466	7.6%		113,807	107,091	6.3%	
Terminal 1 East	54,762	54,586	0.3%		338,773	332,754	1.8%	
Terminal 1 West	32,743	32,631	0.3%		206,370	198,575	3.9%	
Terminal 2 (International)	1,189	3,891	-69.4%		13,007	18,388	-29.3%	
Terminal 2 East	24,973	35,217	-29.1%		141,185	195,017	-27.6%	
Terminal 2 West	49,795	43,802	13.7%		274,257	241,629	13.5%	
Net Gate Utilization Rate	36,369	37,454	-2.9%		216,708	219,050	-1.1%	
<u>Passengers versus Capacity</u>								
Passengers per Departure	111.0	107.0	3.7%		101.5	96.9	4.7%	
Estimated Seats per Departure**	131.4	129.1	1.8%		129.1	127.9	0.9%	
Estimated Load Factor	84.5%	82.9%	1.9%		78.6%	75.7%	3.8%	
* As reported by the Carriers.								
** Source: APGDat - Airline Planning Data.								

Terms and Definitions

Air Carrier (AC)	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 (GA)	Takeoffs and landings of all civil aircraft, except those classified as air carriers, air taxis or military.
Air Taxi (AT)	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.	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 (MIL)	All classes of military takeoffs and landings.
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 with 20 or more seats.
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.