

# Terminal Area Forecast



**Fiscal Years  
1999-2015**



November 1999

**U.S. Department of Transportation  
Federal Aviation Administration  
FAA-APO-99-7**



## Preface

This summary document of the Terminal Area Forecast (TAF) was developed by the Federal Aviation Administration's (FAA) Statistics and Forecast Branch, Office of Aviation Policy and Plans, and is based on national forecasts of aviation activity contained in FAA Aerospace Forecasts: Fiscal Years 1999-2010 (March 1999).

The purpose of this publication is two-fold. The first is to provide the aviation community with summary statistics with regard to passenger demand and aviation activity at U.S. airports, in particular, at the 30 large hub airports. (Large hub airports are defined as airports with one percent or more of total enplanements.) Secondly, we want to provide information on where to obtain more detailed data and forecasts for individual airports and/or for the entire TAF population of U.S. airports—currently 3,410 airports.

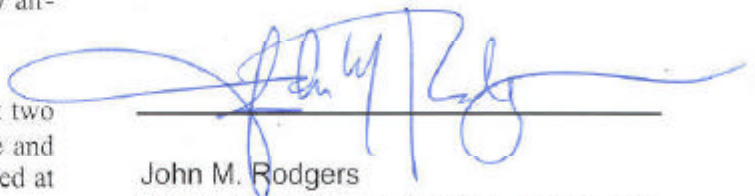
The TAF is on the World Wide Web at two locations. A copy of the TAF database and Windows95-based TAF model are located at

[http://api.hq.faa.gov/apo\\_pubs.htm](http://api.hq.faa.gov/apo_pubs.htm). The

TAF model allows users of the TAF database to create their own scenarios and forecasts. Also at this web address, you will find a download-version of the TAF forecast publication. The publication includes all FAA and contract towers as well as terminal radar approach control facilities (TRACONS). This document is divided by the nine FAA regions.

Additionally, you can access the TAF data directly at <http://www.apo.data.faa.gov/>. This JAVA-based model allows the public to access and print historical (1976 to 1998) and forecast (1999 to 2015) aviation activity data by individual airport, state, or FAA region.

The FAA welcomes public comment about the forecasts, as well as suggestions for improving the usefulness of the TAF.



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## Acknowledgments

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The software support was executed under the direction of Carlton R. Wine, Manager, Information Systems Branch. Mr. Wine and his staff organize and manage the data bases used to produce the forecasts, update the computer programs, and carry out the computer operations necessary to produce the individual airport

forecasts. We extend a special thanks to Damien G. Agostinelli who programmed the TAF software and has made the access and analysis of this airport data so much easier.

Special acknowledgments are made to FAA Regional and District Office staff, particularly Airports and Air Traffic personnel, for their assistance in coordinating the regional reviews, state input, and final forecast recommendations. The reviews and comments of the regional offices were extremely important and useful in guiding the Statistics and Forecast Branch in making adjustments to the preliminary version of the report. Undoubtedly, their effort has enhanced the accuracy and credibility of the final product.

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## Summary Highlights for Fiscal Year 1998

- The TAF contains forecasts for 290 FAA towered airports, 161 Federal contract towers, 180 radar approach control facilities, and 2,959 non-towered airports.
- A total of 652.3 million passengers were enplaned at U.S. airports in 1998. Enplanements at FAA and Federal contract towered airports in 1998 summed to 646.6 million.
- The top 100 air carrier airports accounted for 613.4 million enplanements in 1998, or 94.0 percent of total enplanements at U.S. airports.
- FAA towers handled 53.1 million operations (takeoffs and landings) in 1998, including 23.0 million commercial aircraft operations.
- Towers operated under Federal contract by FAA handled 12.3 million operations, including 1.4 million commercial operations.
- The 30 large hub airports (enplaning one percent of total passengers) enplaned 450.3 million passengers in 1998. These airports are projected to enplane 828.5 million passengers by 2015, an 84 percent increase over the 17-year period (3.7 percent annually). Aircraft operations at large hubs are forecast to grow 46 percent over the forecast period (2.3 percent annually), from 14.2 to 20.8 million.
- The 39 medium hub airports (airports enplaning 0.25 to 0.99 percent of passengers) recorded 132.6 million enplanements and are expected to reach 239.5 million by 2015, an 81 percent increase. Aircraft operations are forecast to increase from 8.7 to 12.0 million, a 38 percent rise.
- Atlanta (35.3 million enplanements), Chicago O'Hare (34.3 million), Los Angeles (29.1 million), Dallas/Ft. Worth (28.4 million), and San Francisco (19.2 million) are the five largest U.S. commercial airports, accounting for 22.4 percent of total enplanements at U.S. airports.
- Atlanta is expected to remain the country's busiest airport through the forecast period with a projected 65.7 million enplaned passengers in 2015. Chicago O'Hare is projected to enplane 55.6 million passengers followed by Los Angeles with 53.1 million enplanements.
- Enplanements at Washington Dulles, Las Vegas, and Cincinnati are projected to grow fastest among large hub airports. Annual growth rates at these airports are expected to exceed 5.0 percent.
- The Southern region led all FAA regions with 145.4 million passenger enplanements, 22 percent of total passenger enplanements at towered and non-towered airports. The Western Pacific region follows with 135.1 million passenger enplanements, 21 percent of total.
- The Southern region is expected to maintain its lead in passenger enplanements, reaching 267.9 million by 2015, an 84 percent increase. The Western Pacific region will remain in second place in 2015 with 257.3 million passenger enplanements.

## Forecast Process

### Introduction

This Terminal Area Forecast (TAF) contains historical and forecast data for enplanements, airport operations and instrument operations. The data cover the 290 FAA towered airports, 161 Federal contract tower airports, 180 radar approach control facilities, and 2,959 non-towered airports. Data in the TAF are presented on a U.S. Government fiscal year basis (October through September).

The TAF is on the World Wide Web at two locations. A copy of the TAF database and Windows95-based TAF model are located at [http://api.hq.faa.gov/apo\\_pubs.htm/](http://api.hq.faa.gov/apo_pubs.htm/). The TAF model allows users to create their own scenarios and forecasts. Also at this web address, you will find a download version of the TAF publication. The publication includes all FAA and contract towers as well as terminal radar approach control facilities (TRACONs). This document is divided by the nine FAA regions.

Additionally, you can access the TAF data directly at <http://www.apo.data.faa.gov/>. This JAVA-based model allows the public to access and print historical and forecast aviation activity data by individual airport, state, or FAA region.

The TAF is prepared to assist the FAA in meeting its planning, budgeting, and staffing requirements. In addition, state aviation authorities and other aviation planners use the TAF as a basis for planning future airport improvements.

Data presented in this document show historical information beginning in 1993 and forecasts for 1999 through 2000, 2005, 2010, and 2015.

The tables available on the Internet contain historical data beginning in 1976. The airport activity data consists of the following:

- ◆ *enplanements* for air carriers and commuters;
- ◆ *itinerant operations* for air carriers, commuters and air taxis, general aviation (GA), and military;
- ◆ *local operations* for GA and military aircraft; and
- ◆ *total instrument operations* (primary and secondary).

Appendix A furnishes a description of the activity data elements in the TAF.

### Forecast Method

Aviation activity forecasts at FAA-towered and contract towered airports, known as the Terminal Area Forecasts (TAF), are developed from historical relationships between specific activity measures and national aggregates. Each estimate is examined for its reasonableness by comparisons with historical trends and for consistency with airport activity. If forecasts deviate from their expected trend, FAA employs other statistical techniques to reforecast the series. Other methods include other functional forms and the use of growth rates developed outside the TAF. The TAF may incorporate estimates prepared by local authorities and recent FAA-approved airport master plans when brought to the attention of APO and APO concludes that the methods used to develop these forecasts are acceptable. In

addition, the 40 commercial service airports in the large hub cities receive a more in-depth review by FAA economists. The analyses of these large hub airports include special consideration of the effect of local economic variables (such as income, employment, etc.) and national growth on originating and connecting traffic as well as the price of flying. The hub forecasts also include consideration of the average seating capacity of aircraft operating out of the airport and their load factors.

The TAF assumes an unconstrained demand for aviation services based upon local and national economic conditions as well as conditions within the aviation industry. In other words, an airport's forecast is developed independent of the ability of the airport and the air traffic control system to supply the capacity required to meet the demand.

Because military operations forecasts often have national security implications, the Department of Defense provides limited information on future aviation activity. Hence, the TAF projects military activity at its present level except when FAA has specific knowledge of a change in military activity. For instance, the Defense Department may announce a base closing or may shift an Air Force wing from one base to another.

For all FAA towers and non-FAA facilities with air carrier or commuter/air taxi service, forecasts should reflect prevailing local and national trends. For non-FAA facilities, which rely solely on Form 5010 data for general aviation activity levels, activity is held constant at the last reported operations unless otherwise specified by a regional official.

### **Forecast Review Process**

Each FAA towered airport forecast is first reviewed by FAA headquarters staff and manage-

ment. These preliminary estimates are submitted to FAA regional and district offices for review. Suggested changes made by the FAA regional staff are reviewed with historical airport activity trends and local economic conditions. Significant increases in commercial activity are normally incorporated into the TAF by APO only where there is evidence of commitment by air carriers and commuters to initiate new service into the market.

The summary statistics presented in the TAF differ only marginally from the national totals contained in [FAA Aerospace Forecasts: Fiscal Years 1999-2010](#). The reasons for the minor differences are threefold. First, the TAF forecast methods rely, in part, upon an airport's historical national share of aviation activity, but also consider other trends. In particular, large hub airport forecasts are based, in part, on the expected local economic activity and airline fares in the area. Second, the TAF includes facilities not serviced by the FAA in its totals. These facilities make up a large share of the general aviation operations activity shown in summary tables. Third, individual forecasts are not scaled to force aggregates to equal national totals.

### **Data Sources**

The forecast process begins with an update of the latest historical data, using information derived from several data sources. FAA's National Flight Data Center provides general airport information such as the airport name, location, and identifier. Airport operations and instrument (radar assisted) operations data for airports with FAA and Federal contract air traffic control services are reported by FAA air traffic and contracted controller staff. Operations at non-FAA airports are derived from FAA Form 5010 reports on aviation activity at the airport as estimated by FAA



inspectors and/or information provided by airport managers, state aviation activity surveys and other information.

U.S. domestic and international (U.S. and foreign flag carriers) enplanements are derived from the Department of Transportation's (DOT) Form T-100. Commuter enplanements are derived from DOT Form 298-C.

Based aircraft data are supplied by state aviation officials and reported on FAA Form 5010.

These data show numbers of aircraft, mostly general aviation aircraft, permanently based at an airport.

For the most part, the TAF contains actual historical data through fiscal year 1998. However, international and commuter enplanements contain estimates for the fourth quarter of fiscal year 1998 (July to September). Appendix A contains a detailed description of each TAF data element.

## TAF and National Forecast Totals

### National Forecast Trends

Trends at individual airports reflect to varying degrees national trends taking place within the aviation industry. Therefore, a change from last year's TAF reflects, in part, changes in the national forecast. Changes also reflect, of course, dynamics occurring at individual airports.

The national forecast published in March 1999 as FAA Aerospace Forecasts: Fiscal Years 1999-2010 shows aircraft operations (takeoffs and landings) at FAA and Federal contract tower airports growing at an annual rate of 1.8 percent over the next 12 years. Average annual growth rates for the 12-year period by user group are as follows: air carrier, 2.8 percent; air taxi/ commuter, 2.2 percent; and general aviation, 1.4 percent. Comparable 12-year growth rates from the March 1998 national forecast were 2.3, 2.1, and 1.0 percent, respectively.

The projected annual rate of increase for air carrier enplanements is 3.6 percent over the 12-year forecast period, close to the 3.7 percent annual rate projected last year. Regional/commuter enplanements are projected to increase 5.4 percent annually, compared with 5.5 percent in last year's forecast.

### Data Summary and Comparisons

In fiscal year 1998, the FAA served 290 towers (levels 1 through 5) and 161 Federal contract towers. California has the most FAA towers with 36, followed by Florida and Texas with 20 each.

The Southern, Western Pacific, and Great Lakes regions operate 55, 52, and 50 towers, respectively. Table S-3 presents FAA air traffic control towers and Federal contract towers by region and State.

The 30 large hub airports enplaned 450.3 million passengers in fiscal year 1998 while 39 medium and 68 small hub airports enplaned 132.6 and 46.6 million passengers, respectively. The 312 non-hub airports enplaned 17.2 million passengers during the fiscal year. Table S-5 presents passenger enplanements and airport operations by hub size. Appendix B presents a listing of hub airports classified by size (large, medium, small, and non-hub).

Enplanements at large hub airports are projected to increase 84 percent between 1998 and 2015, from 450.3 to 828.5 million. Total enplanements, including those at non-towered facilities, are forecast to increase 80 percent over the same period, from 652.3 to 1.2 billion passengers.

Operations (arrivals and departures) at large hub airports totaled 14.3 million compared to levels of 8.7 million each at medium and small hub airports. Total airport operations by hub size are shown in Table S-5.

Operations at large hub airports are forecast to increase 46 percent by 2015, growing to 20.8 million. Operations at all FAA and Federal contract tower airports are projected to increase from 65.4 to 87.1 million, an increase of 33 percent.

Non-hub airports accounted for 33.8 million operations or 51.6 percent of total operations at FAA and Federal contract towers. General aviation aircraft operations account for the majority of operations at these smaller airports.

Tables S-6 through S-10 summarize airport operations and enplanements by region from 1994 through 2015. The Southern (26.1 million), Western Pacific (20.5 million), and Great Lakes (20.9 million) regions rank as the top three FAA regions in airport operations. Operations for all TAF airports totaled 124.8 million in 1998.

Aircraft operations in Alaska, Western Pacific and Northwest Mountain regions are projected to lead FAA regions in the rate of growth of aircraft operations, increasing 37, 30, and 24 percent over the forecast period, respectively.

The Southern region led the FAA regions in passengers enplaned with 145.4 million in fiscal year 1998, followed by Western Pacific with 135.7 million passengers. Enplanements in the Western Pacific and Southern regions are projected to grow by 3.8 and 3.7 percent annually over the forecast period.

### **Large, Medium, and Small Hubs**

This section reports historical data and forecast aviation activity summaries for the nation's hub airports. An airport qualifies as a *large* hub with one percent or more of total U.S. passengers enplaned. A *medium* hub airport enplanes from 0.25 to 0.99 percent of total U.S. passengers while *small* and *non*-hub airports enplane 0.05 to 0.249 percent and less than 0.05 percent, respectively.

Table S-5 shows enplanements and operations for FAA towered airports by hub size. Enplanements at large hubs are expected to increase at an annual rate of 3.7 percent to 2015. Medium and small hub airports are forecast to increase at annual rates of 3.5 and 2.6 percent, respectively, to 2015.

### **Large Hub Forecasts**

Table S-1 presents enplanement forecast summaries for large hub airports. In fiscal year 1998, Atlanta enplaned 35.3 million passengers followed by Chicago O'Hare with 34.3 million, Los Angeles with 29.1 million, and Dallas/Ft. Worth with 28.4 million.

Atlanta will experience the strongest growth in enplanements among the top four airports, expanding at an annual rate of 3.7 percent, over the forecast period. Dallas/Ft. Worth and Los Angeles are forecast to increase at an annual rate of 3.6 percent compared to 2.9 percent for Chicago O'Hare.

Graph S-1 shows that enplanements will expand most rapidly over the next 17 years at Washington Dulles (up 5.7 percent annually), Las Vegas (5.1 percent), Cincinnati (5.1 percent), Orlando (4.7 percent), and Phoenix (4.4 percent).

Three hub airports, Las Vegas McCarran, Cincinnati, and Washington Dulles, make the largest upward movement in terms of enplanement ranking among the other large hubs, each moving up seven positions to rank as 6<sup>th</sup>, 18<sup>th</sup>, and 23<sup>rd</sup> in 2015. At the other extreme, Newark is expected to drop six positions to 14<sup>th</sup> while New York JFK and Boston Logan each drop five positions, ranking 16<sup>th</sup> and 22<sup>nd</sup>, respectively in 2015.

Table S-2 presents operations forecast summaries for the large hub airports. In fiscal year 1998, airport operations at Dallas/Ft. Worth totaled 944,647 followed by Chicago O'Hare with 888,333, Atlanta with 831,805, and Los Angeles with 786,364. The number of operations at Dallas-Ft. Worth is expected to fall in 1999 due to a change in operating procedures.

In 2015, Dallas/Ft. Worth is expected to maintain its number one ranking in the number of total aircraft operations, with activity increasing at an annual rate of 2.0 percent between 1998 and 2015. Operations at Chicago O'Hare increase by only 1.5 percent over the same time period, the relatively slow growth will drop Chicago to 4<sup>th</sup> in the number of operations by 2015. Operations at Atlanta and Los Angeles are projected to increase at annual rates of 2.7 and 2.4 percent, respectively, moving both airports ahead of Chicago O'Hare in total airport operations.

Graph S-2 shows that operations will increase most rapidly at Las Vegas (up 3.7 percent annually), Phoenix (up 3.3 percent), Houston George Bush (up 3.2 percent), and Orlando (up 3.2 percent). Cincinnati, Houston Intercontinental, Las Vegas, and Minneapolis are expected to move into the top 10 busiest airports, while Miami, Boston, St. Louis, and Denver move out of the top 10 list.

### **Medium/Small Hub Forecasts**

The 39 medium hubs enplaned 132.6 million passengers in 1998. Enplanements at these airports are forecast to increase by 80 percent over the forecast period, an annual growth rate of 3.5 percent. At the 68 small hubs, enplanements are projected to grow by 54 percent, an annual pace of 2.6 percent.

Operations at medium hubs are forecast to rise 38 percent by 2015, or 1.9 percent per year. Small hub aircraft operations are forecast to grow only 28 percent or 1.5 percent annually.

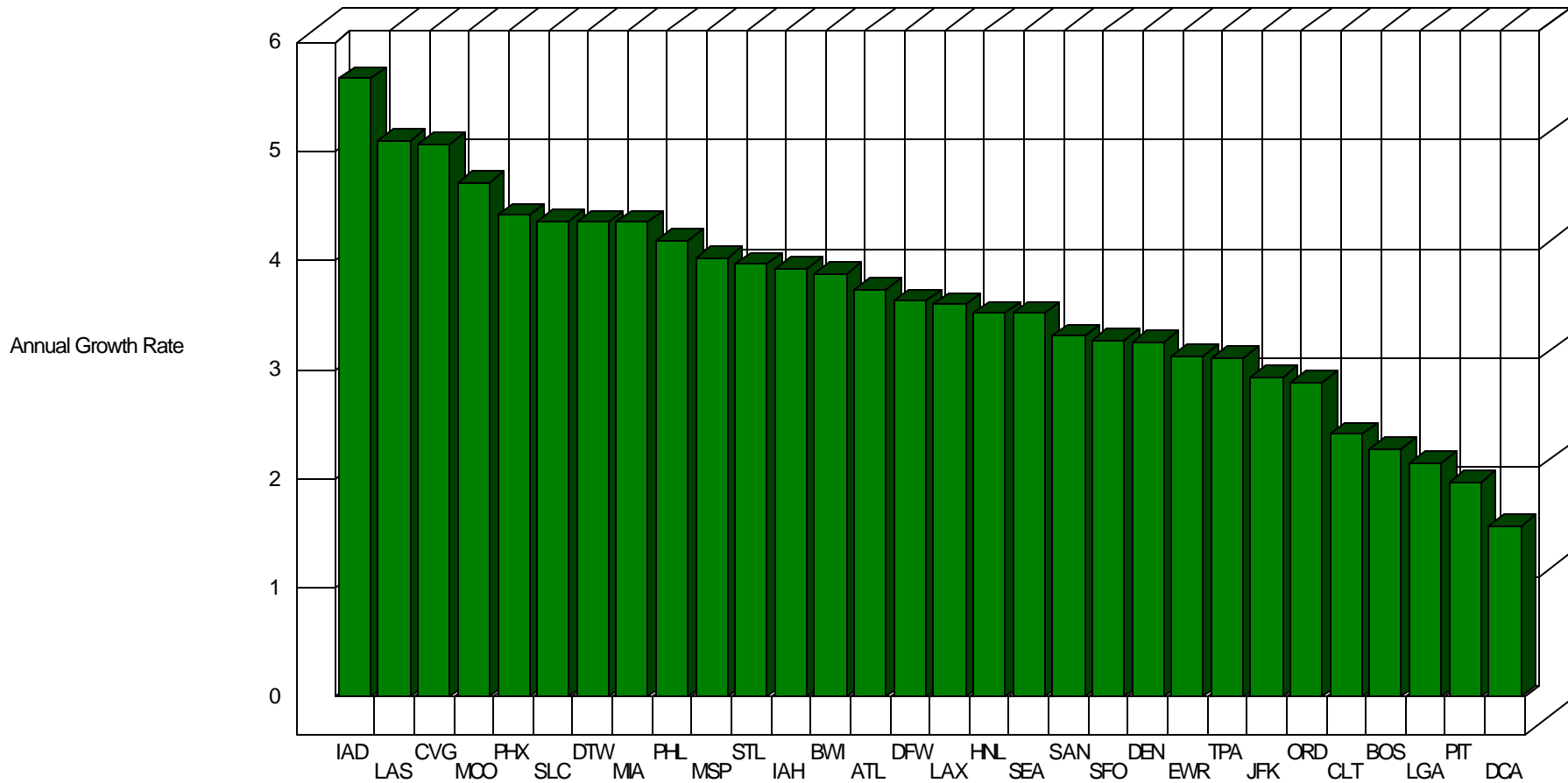
**Table S-1.**  
**Enplanements At Large Hub Airports\***  
(In Thousands)

Loc ID	Reg	Airport Name	1998**					Airport Ranking	
			1998	Percent	1999	2004	2015	1998	2015
ATL	ASO	WILLIAM B HARTSFIELD ATLANTA INTL	35,254	5.40	37,529	45,598	65,718	1	1
ORD	AGL	CHICAGO O'HARE INTL	34,275	5.25	35,300	40,756	55,648	2	2
LAX	AWP	LOS ANGELES INTL	29,124	4.46	30,669	36,329	53,143	3	3
DFW	ASW	DALLAS/FORT WORTH INTERNATIONAL	28,423	4.36	28,826	34,612	52,109	4	4
SFO	AWP	SAN FRANCISCO INTL	19,205	2.94	19,077	22,629	33,181	5	7
MIA	ASO	MIAMI INTL	18,814	2.88	19,892	24,164	38,830	6	5
DEN	ANM	DENVER INTL	17,325	2.66	18,035	21,245	29,858	7	10
EWR	AEA	NEWARK INTL	16,112	2.47	16,573	19,532	27,198	8	14
DTW	AGL	DETROIT METROPOLITAN WAYNE COUNTY	15,456	2.37	16,401	20,460	31,875	9	9
PHX	AWP	PHOENIX SKY HARBOR INTL	15,412	2.36	16,062	20,442	32,176	10	8
JFK	AEA	JOHN F KENNEDY INTL	15,379	2.36	15,741	18,374	25,118	11	16
STL	ACE	LAMBERT-ST LOUIS INTL	14,398	2.21	14,870	18,107	27,901	12	13
LAS	AWP	MC CARRAN INTL	14,393	2.21	15,329	20,184	33,520	13	6
MSP	AGL	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN/	14,255	2.19	14,379	18,482	27,920	14	12
IAH	ASW	GEORGE BUSH INTERCONTINENTAL ARPT/HOUSTON	14,126	2.17	14,895	18,735	27,184	15	15
MCO	ASO	ORLANDO INTL	13,128	2.01	13,785	17,370	28,755	16	11
BOS	ANE	GENERAL EDWARD LAWRENCE LOGAN INTL	12,661	1.94	13,008	14,739	18,550	17	22
SEA	ANM	SEATTLE-TACOMA INTL	12,467	1.91	13,078	15,613	22,435	18	19
PHL	AEA	PHILADELPHIA INTL	11,470	1.76	12,147	15,536	22,991	19	17
CLT	ASO	CHARLOTTE/DOUGLAS INTL	11,377	1.74	11,599	13,198	17,061	20	24
LGA	AEA	LA GUARDIA	11,116	1.70	11,362	12,580	15,954	21	25
HNL	AWP	HONOLULU INTL	10,770	1.65	10,941	13,107	19,392	22	21
PIT	AEA	PITTSBURGH INTERNATIONAL	10,174	1.56	10,409	11,584	14,169	23	26
SLC	ANM	SALT LAKE CITY INTL	9,808	1.50	10,253	12,762	20,265	24	20
CVG	ASO	CINCINNATI/NORTHERN KENTUCKY INTERNATIONAL	9,768	1.50	10,583	14,006	22,633	25	18
DCA	AEA	WASHINGTON NATIONAL	7,505	1.15	7,654	8,325	9,777	26	30
SAN	AWP	SAN DIEGO INTL-LINDBERGH FLD	7,317	1.12	7,557	8,847	12,724	27	28
BWI	AEA	BALTIMORE-WASHINGTON INTL	7,269	1.11	7,979	9,654	13,891	28	27
TPA	ASO	TAMPA INTL	6,751	1.04	7,279	8,398	11,355	29	29
IAD	AEA	WASHINGTON DULLES INTERNATIONAL	6,711	1.03	7,908	10,605	17,138	30	23

\* This selection of airports includes major air carrier airports in metropolitan areas where the total enplanements in the air carrier airports in the area summed to more than 1 percent of the national total. This selection is based on 1998 enplanements.

\*\*Percent of total enplanements.

**Graph S-1. Enplanements Growth Rates For Large Hub Airports - 1998 to 2015**



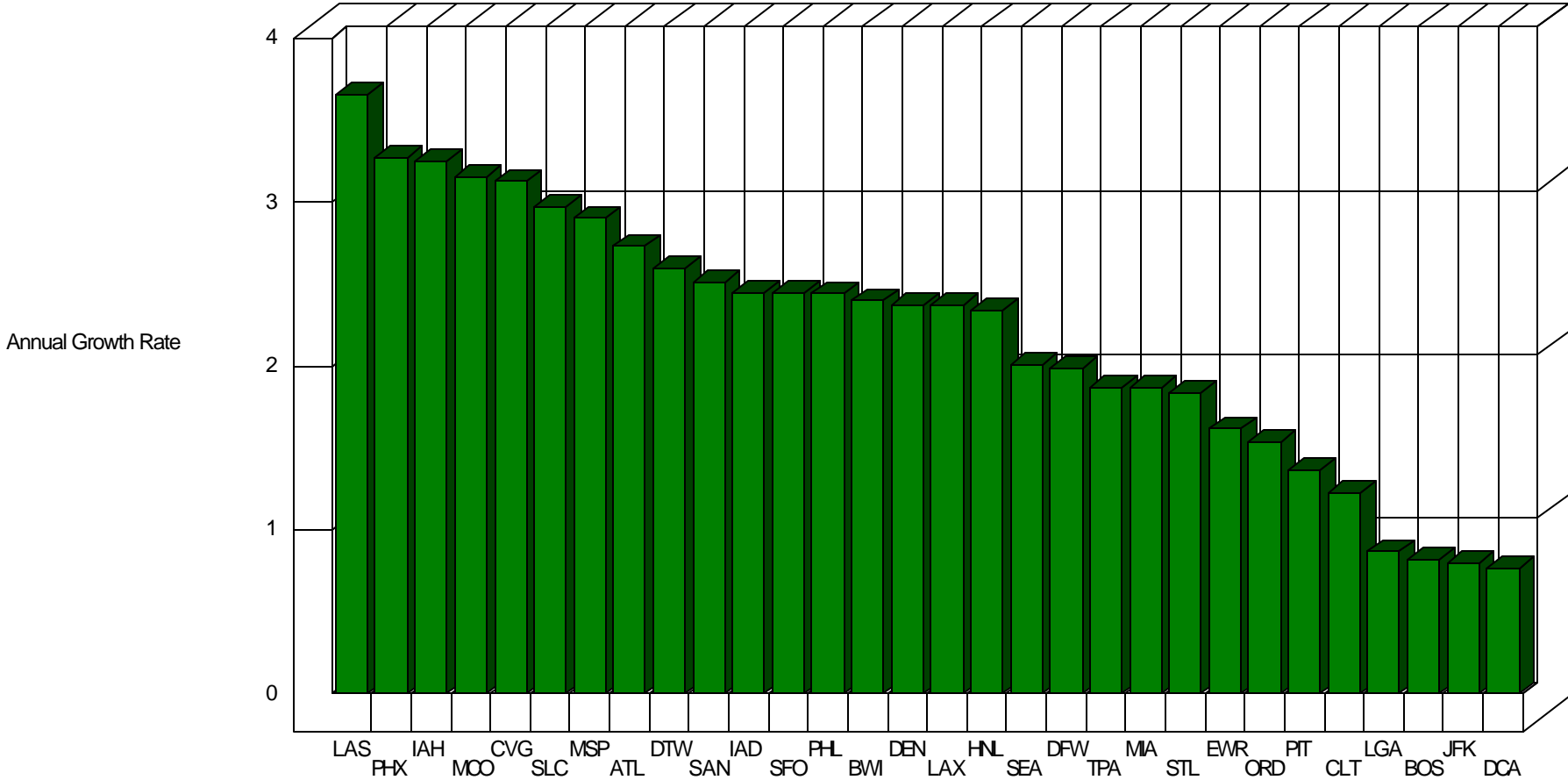
**Table S-2.**  
**Airport Operations At Large Hub Airports\***  
(In Thousands)

Loc ID	Reg	Airport Name	1998**					Airport Ranking	
			1998	Percent	1999	2004	2015	1998	2015
DFW	ASW	DALLAS/FORT WORTH INTERNATIONAL	944	0.76	875	974	1,320	1	1
ORD	AGL	CHICAGO O'HARE INTL	888	0.71	899	977	1,151	2	4
ATL	ASO	WILLIAM B HARTSFIELD ATLANTA INTL	831	0.67	879	1,009	1,314	3	2
LAX	AWP	LOS ANGELES INTL	786	0.63	762	857	1,171	4	3
MIA	ASO	MIAMI INTL	536	0.43	530	575	735	5	11
DTW	AGL	DETROIT METROPOLITAN WAYNE COUNTY	531	0.43	542	629	822	6	7
PHX	AWP	PHOENIX SKY HARBOR INTL	522	0.42	545	617	903	7	5
BOS	ANE	GENERAL EDWARD LAWRENCE LOGAN INTL	511	0.41	516	538	587	8	19
STL	ACE	LAMBERT-ST LOUIS INTL	505	0.41	503	561	689	9	14
DEN	ANM	DENVER INTL	484	0.39	498	568	721	10	12
MSP	AGL	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN/	481	0.39	497	574	782	11	8
PHL	AEA	PHILADELPHIA INTL	465	0.37	479	548	700	12	13
LAS	AWP	MC CARRAN INTL	461	0.37	506	597	851	13	6
EWR	AEA	NEWARK INTL	461	0.37	462	505	606	14	17
CLT	ASO	CHARLOTTE/DOUGLAS INTL	451	0.36	451	484	556	15	23
PIT	AEA	PITTSBURGH INTERNATIONAL	451	0.36	458	492	568	16	21
IAH	ASW	GEORGE BUSH INTERCONTINENTAL ARPT/HOUSTON	440	0.35	458	552	757	17	9
CVG	ASO	CINCINNATI/NORTHERN KENTUCKY INTERNATIONAL	437	0.35	459	574	739	18	10
SFO	AWP	SAN FRANCISCO INTL	435	0.35	434	489	656	19	15
SEA	ANM	SEATTLE-TACOMA INTL	400	0.32	411	458	561	20	22
IAD	AEA	WASHINGTON DULLES INTERNATIONAL	382	0.31	438	478	576	21	20
SLC	ANM	SALT LAKE CITY INTL	364	0.29	369	436	599	22	18
MCO	ASO	ORLANDO INTL	363	0.29	365	427	615	23	16
JFK	AEA	JOHN F KENNEDY INTL	361	0.29	355	372	414	24	26
LGA	AEA	LA GUARDIA	356	0.29	365	375	412	25	27
HNL	AWP	HONOLULU INTL	334	0.27	344	381	495	26	24
DCA	AEA	WASHINGTON NATIONAL	308	0.25	330	337	351	27	28
BWI	AEA	BALTIMORE-WASHINGTON INTL	277	0.22	307	338	415	28	25
TPA	ASO	TAMPA INTL	247	0.20	270	292	339	29	30
SAN	AWP	SAN DIEGO INTL-LINDBERGH FLD	224	0.18	223	250	341	30	29

\* This selection of airports includes major air carrier airports in metropolitan areas where the total enplanements in the air carrier airports in the area summed to more than 1 percent of the national total. This selection is based on 1998 enplanements.

\*\*Percent of total operations.

**Graph S-2. Airport Operations Growth Rates For Large Hub Airports - 1998 to 2015**





## Table S-3. Air Traffic Control Towers and Contract Towers by Region and State

As of September 30, 1998

Region/State	FAA Towers	Contract Towers	Region/State	FAA Towers	Contract Towers
<b>Alaska</b>			<b>Northwest Mountain</b>		
Alaska	6	3	Wyoming	1	1
Regional Total	6	3	Regional Total	27	17
<b>Central</b>			<b>Southern</b>		
Iowa	4	1	Alabama	4	3
Kansas	1	5	Florida	20	13
Missouri	5	3	Georgia	6	6
Nebraska	2	1	Kentucky	4	2
Regional Total	12	10	Mississippi	2	3
<b>Eastern</b>			North Carolina	7	1
District of Columbia	2	0	Puerto Rico	1	1
Delaware	1	0	South Carolina	5	2
Maryland	2	2	Tennessee	5	2
New Jersey	6	0	Virgin Islands	1	1
New York	12	4	Regional Total	55	34
Pennsylvania	11	1	<b>Southwest</b>		
Virginia	5	2	Arkansas	2	2
West Virginia	3	4	Louisiana	7	3
Regional Total	42	13	New Mexico	2	3
<b>Great Lakes</b>			Oklahoma	4	5
Illinois	12	6	Texas	20	10
Indiana	7	1	Regional Total	35	23
Michigan	11	3	<b>Western Pacific</b>		
Minnesota	6	1	American Samoa	1	0
North Dakota	3	1	Arizona	7	6
Ohio	7	4	California	36	14
South Dakota	1	1	Guam	0	1
Wisconsin	3	7	Hawaii	4	2
Regional Total	50	24	Nevada	3	1
<b>New England</b>			South Pacific	1	0
Connecticut	2	4	Regional Total	52	24
Massachusetts	3	8	<b>Grand Total</b>		
Maine	2	0	<b>290</b>	<b>161</b>	
New Hampshire	2	1			
Rhode Island	1	0			
Vermont	1	0			
Regional Total	11	13			
<b>Northwest Mountain</b>					
Colorado	7	1			
Idaho	2	4			
Montana	4	0			
Oregon	4	5			
Utah	1	1			
Washington	8	5			

**Table S-4.  
Ranking of Top 100 FAA Towers by Total Enplanements, FY 1998**

Rank	City	State	Location Identifier	Enplaned* Passengers	Percent** of Total	Cumulative Enplanements	Cumulative Percentage	Commercial*** Operations	Cumulative Operations
1	ATLANTA	GA	ATL	35,254,849	5.40	35,254,849	5.40	805,567	805,567
2	CHICAGO	IL	ORD	34,275,979	5.25	69,530,828	10.65	849,977	1,655,544
3	LOS ANGELES	CA	LAX	29,124,323	4.46	98,655,151	15.11	754,141	2,409,685
4	DALLAS-FORT WORTH	TX	DFW	28,423,672	4.36	127,078,823	19.47	835,444	3,245,129
5	SAN FRANCISCO	CA	SFO	19,205,448	2.94	146,284,271	22.41	406,178	3,651,307
6	MIAMI	FL	MIA	18,814,833	2.88	165,099,104	25.29	460,032	4,111,339
7	DENVER	CO	DEN	17,325,676	2.66	182,424,780	27.95	462,957	4,574,296
8	NEWARK	NJ	EWR	16,112,546	2.47	198,537,326	30.42	441,670	5,015,966
9	DETROIT	MI	DTW	15,456,583	2.37	213,993,909	32.79	445,446	5,461,412
10	PHOENIX	AZ	PHX	15,412,536	2.36	229,406,445	35.15	438,268	5,899,680
11	NEW YORK	NY	JFK	15,379,686	2.36	244,786,131	37.51	345,839	6,245,519
12	ST LOUIS	MO	STL	14,398,291	2.21	259,184,422	39.72	472,579	6,718,098
13	LAS VEGAS	NV	LAS	14,393,296	2.21	273,577,718	41.93	337,505	7,055,603
14	MINNEAPOLIS	MN	MSP	14,255,027	2.19	287,832,745	44.12	412,008	7,467,611
15	HOUSTON	TX	IAH	14,126,938	2.17	301,959,683	46.29	412,335	7,879,946
16	ORLANDO	FL	MCO	13,128,323	2.01	315,088,006	48.30	322,421	8,202,367
17	BOSTON	MA	BOS	12,661,728	1.94	327,749,734	50.24	477,087	8,679,454
18	SEATTLE	WA	SEA	12,467,503	1.91	340,217,237	52.15	394,625	9,074,079
19	PHILADELPHIA	PA	PHL	11,470,165	1.76	351,687,402	53.91	413,513	9,487,592
20	CHARLOTTE	NC	CLT	11,377,491	1.74	363,064,893	55.65	389,496	9,877,088
21	NEW YORK	NY	LGA	11,116,169	1.70	374,181,062	57.35	336,505	10,213,593
22	HONOLULU	HI	HNL	10,770,795	1.65	384,951,857	59.00	226,051	10,439,644
23	PITTSBURGH	PA	PIT	10,174,826	1.56	395,126,683	60.56	416,257	10,855,901
24	SALT LAKE CITY	UT	SLC	9,808,236	1.50	404,934,919	62.06	285,708	11,141,609
25	COVINGTON/CINCINNATI, OH	KY	CVG	9,768,898	1.50	414,703,817	63.56	413,131	11,554,740
26	WASHINGTON	DC	DCA	7,505,027	1.15	422,208,844	64.71	252,773	11,807,513
27	SAN DIEGO	CA	SAN	7,317,952	1.12	429,526,796	65.83	206,027	12,013,540
28	BALTIMORE	MD	BWI	7,269,682	1.11	436,796,478	66.94	239,317	12,252,857
29	TAMPA	FL	TPA	6,751,979	1.04	443,548,457	67.98	212,649	12,465,506
30	WASHINGTON	DC	IAD	6,711,689	1.03	450,260,146	69.01	308,847	12,774,353
31	SAN JUAN	PR	SJU	6,341,607	0.97	456,601,753	69.98	156,017	12,930,370
32	PORTLAND	OR	PDX	6,296,555	0.97	462,898,308	70.95	248,611	13,178,981
33	FORT LAUDERDALE	FL	FLL	6,046,536	0.93	468,944,844	71.88	167,648	13,346,629
34	CLEVELAND	OH	CLE	5,826,731	0.89	474,771,575	72.77	272,501	13,619,130
35	KANSAS CITY	MO	MCI	5,453,945	0.84	480,225,520	73.61	197,278	13,816,408

**Table S-4.**  
**Ranking of Top 100 FAA Towers by Total Enplanements, FY 1998**

Rank	City	State	Location Identifier	Enplaned* Passengers	Percent** of Total	Cumulative Enplanements	Cumulative Percentage	Commercial*** Operations	Cumulative Operations
36	SAN JOSE	CA	SJC	5,039,420	0.77	485,264,940	74.38	139,601	13,956,009
37	CHICAGO	IL	MDW	4,954,796	0.76	490,219,736	75.14	182,845	14,138,854
38	MEMPHIS	TN	MEM	4,708,146	0.72	494,927,882	75.86	298,671	14,437,525
39	OAKLAND	CA	OAK	4,457,555	0.68	499,385,437	76.54	221,084	14,658,609
40	NEW ORLEANS	LA	MSY	4,454,181	0.68	503,839,618	77.22	141,546	14,800,155
41	HOUSTON	TX	HOU	4,167,232	0.64	508,006,850	77.86	140,350	14,940,505
42	NASHVILLE	TN	BNA	3,899,870	0.60	511,906,720	78.46	150,982	15,091,487
43	SANTA ANA	CA	SNA	3,711,015	0.57	515,617,735	79.03	92,078	15,183,565
44	INDIANAPOLIS	IN	IND	3,638,651	0.56	519,256,386	79.59	185,785	15,369,350
45	SACRAMENTO	CA	SMF	3,572,626	0.55	522,829,012	80.14	111,819	15,481,169
46	RALEIGH/DURHAM	NC	RDU	3,478,257	0.53	526,307,269	80.67	163,787	15,644,956
47	SAN ANTONIO	TX	SAT	3,379,337	0.52	529,686,606	81.19	121,446	15,766,402
48	DALLAS	TX	DAL	3,340,607	0.51	533,027,213	81.70	127,615	15,894,017
49	COLUMBUS	OH	CMH	3,231,565	0.50	536,258,778	82.20	151,972	16,045,989
50	RENO	NV	RNO	3,154,577	0.48	539,413,355	82.68	100,507	16,146,496
51	ALBUQUERQUE	NM	ABQ	3,097,145	0.47	542,510,500	83.15	115,520	16,262,016
52	AUSTIN	TX	AUS	3,009,330	0.46	545,519,830	83.61	92,385	16,354,401
53	ONTARIO	CA	ONT	3,008,929	0.46	548,528,759	84.07	120,242	16,474,643
54	WEST PALM BEACH	FL	PBI	2,901,612	0.44	551,430,371	84.51	80,588	16,555,231
55	MILWAUKEE	WI	MKE	2,788,696	0.43	554,219,067	84.94	164,381	16,719,612
56	KAHULUI	HI	OGG	2,763,433	0.42	556,982,500	85.36	143,583	16,863,195
57	WINDSOR LOCKS	CT	BDL	2,703,466	0.41	559,685,966	85.77	115,452	16,978,647
58	BURBANK	CA	BUR	2,351,938	0.36	562,037,904	86.13	95,718	17,074,365
59	JACKSONVILLE	FL	JAX	2,252,287	0.35	564,290,191	86.48	91,629	17,165,994
60	FORT MYERS	FL	RSW	2,252,107	0.35	566,542,298	86.83	52,372	17,218,366
61	PROVIDENCE	RI	PVD	2,219,471	0.34	568,761,769	87.17	84,265	17,302,631
62	ANCHORAGE	AK	ANC	1,914,673	0.29	570,676,442	87.46	201,438	17,504,069
63	LOUISVILLE	KY	SDF	1,842,069	0.28	572,518,511	87.74	137,454	17,641,523
64	OMAHA	NE	OMA	1,801,290	0.28	574,319,801	88.02	80,060	17,721,583
65	TUCSON	AZ	TUS	1,750,230	0.27	576,070,031	88.29	55,308	17,776,891
66	TULSA	OK	TUL	1,725,286	0.26	577,795,317	88.55	72,129	17,849,020
67	OKLAHOMA CITY	OK	OKC	1,720,263	0.26	579,515,580	88.81	63,335	17,912,355
68	AGANA	GU	GUM	1,670,849	0.26	581,186,429	89.07	25,971	17,938,326
69	EL PASO	TX	ELP	1,631,484	0.25	582,817,913	89.32	69,276	18,007,602
70	BUFFALO	NY	BUF	1,607,005	0.25	584,424,918	89.57	88,723	18,096,325

**Table S-4.**  
**Ranking of Top 100 FAA Towers by Total Enplanements, FY 1998**

Rank	City	State	Location Identifier	Enplaned* Passengers	Percent** of Total	Cumulative Enplanements	Cumulative Percentage	Commercial*** Operations	Cumulative Operations
71	SPOKANE	WA	GEG	1,472,901	0.23	585,897,819	89.80	66,621	18,162,946
72	NORFOLK	VA	ORF	1,429,023	0.22	587,326,842	90.02	55,615	18,218,561
73	BIRMINGHAM	AL	BHM	1,406,775	0.22	588,733,617	90.24	63,425	18,281,986
74	COLORADO SPRINGS	CO	COS	1,329,355	0.20	590,062,972	90.44	49,343	18,331,329
75	BOISE	ID	BOI	1,282,333	0.20	591,345,305	90.64	60,148	18,391,477
76	LITTLE ROCK	AR	LIT	1,266,303	0.19	592,611,608	90.83	61,851	18,453,328
77	LIHUE	HI	LIH	1,266,227	0.19	593,877,835	91.02	85,313	18,538,641
78	KAILUA/KONA	HI	KOA	1,259,618	0.19	595,137,453	91.21	36,939	18,575,580
79	ROCHESTER	NY	ROC	1,247,959	0.19	596,385,412	91.40	83,209	18,658,789
80	RICHMOND	VA	RIC	1,241,588	0.19	597,627,000	91.59	71,504	18,730,293
81	GREENSBORO	NC	GSO	1,230,593	0.19	598,857,593	91.78	66,874	18,797,167
82	ALBANY	NY	ALB	1,066,880	0.16	599,924,473	91.94	81,383	18,878,550
83	SYRACUSE	NY	SYR	1,048,936	0.16	600,973,409	92.10	86,269	18,964,819
84	DAYTON	OH	DAY	1,043,390	0.16	602,016,799	92.26	101,480	19,066,299
85	GRAND RAPIDS	MI	GRR	875,698	0.13	602,892,497	92.39	62,211	19,128,510
86	DES MOINES	IA	DSM	821,061	0.13	603,713,558	92.52	64,957	19,193,467
87	MANCHESTER	NH	MHT	779,915	0.12	604,493,473	92.64	50,748	19,244,215
88	CHARLESTON	SC	CHS	778,689	0.12	605,272,162	92.76	28,842	19,273,057
89	SARASOTA/BRADENTON/	FL	SRQ	775,557	0.12	606,047,719	92.88	24,693	19,297,750
90	KNOXVILLE	TN	TYS	770,912	0.12	606,818,631	93.00	52,672	19,350,422
91	HILO	HI	ITO	746,242	0.11	607,564,873	93.11	74,313	19,424,735
92	HARRISBURG	PA	MDT	727,954	0.11	608,292,827	93.22	50,690	19,475,425
93	GREER	SC	GSP	704,933	0.11	608,997,760	93.33	34,818	19,510,243
94	SAVANNAH	GA	SAV	696,563	0.11	609,694,323	93.44	23,527	19,533,770
95	WICHITA	KS	ICT	646,133	0.10	610,340,456	93.54	48,313	19,582,083
96	MADISON	WI	MSN	636,907	0.10	610,977,363	93.64	33,347	19,615,430
97	PORTLAND	ME	PWM	630,678	0.10	611,608,041	93.74	51,615	19,667,045
98	JACKSON	MS	JAN	629,157	0.10	612,237,198	93.84	41,604	19,708,649
99	PALM SPRINGS	CA	PSP	610,591	0.09	612,847,789	93.93	36,901	19,745,550
100	PENSACOLA	FL	PNS	573,483	0.09	613,421,272	94.02	35,759	19,781,309
101 thru 451				33,142,142	5.08	646,563,414	99.10	4,660,902	24,442,211

\*Enplanements include air carrier, air taxi, commuter and international.

\*\*Percent is of national total enplanements.

\*\*\*Operations include intinerant air carrier and air taxi only.

**Table S-5.  
Summary of Enplanements and  
Airport Operations at FAA Towers and Contract Towers**

<b>FAA Towers With Enplanements</b>						
	Count	1998	2005	2015	Annual Compound Growth Rate	
					1998-2005	2005-2015
Large Hubs	30	450,260,146	588,156,973	828,485,804	3.89	3.49
Medium Hubs	39	132,557,767	173,137,445	239,530,145	3.89	3.30
Small Hubs	68	46,574,470	56,443,922	71,645,034	2.78	2.41
Non Hub Towers	312	17,171,031	20,241,548	25,101,577	2.38	2.18
<b>Total</b>	<b>449</b>	<b>646,563,414</b>	<b>837,979,888</b>	<b>1,164,762,560</b>	<b>3.77</b>	<b>3.35</b>

<b>Airport Operations</b>						
	Count	1998	2005	2015	Annual Compound Growth Rate	
					1998-2005	2005-2015
Large Hubs	30	14,249,742	16,667,898	20,760,360	2.26	2.22
Medium Hubs	39	8,695,692	9,992,337	12,008,495	2.01	1.85
Small Hubs	68	8,673,143	9,793,890	11,129,296	1.75	1.29
Non Hub Towers	314	33,750,244	37,746,109	43,267,047	1.61	1.37
<b>Total</b>	<b>451</b>	<b>65,368,821</b>	<b>74,200,234</b>	<b>87,165,198</b>	<b>1.83</b>	<b>1.62</b>

**Table S-6.  
Commercial Airport Operations Summary by Region\***

<b>Fiscal Year</b>	<b>Alaska (AAL)</b>	<b>Central (ACE)</b>	<b>Eastern (AEA)</b>	<b>Great Lakes (AGL)</b>	<b>New England (ANE)</b>	<b>Northwest Mountain (ANM)</b>	<b>Southern (ASO)</b>	<b>Southwest (ASW)</b>	<b>Western Pacific (AWP)</b>	<b>National Total</b>
<b>Historical</b>										
1994	864,509	1,114,330	4,177,892	4,253,878	1,157,141	2,498,390	5,414,620	2,929,221	4,377,951	26,787,932
1995	886,330	1,188,953	4,151,303	4,318,985	1,149,005	2,506,060	5,424,424	3,036,706	4,618,869	27,280,635
1996	1,341,299	1,118,432	4,137,019	4,412,839	1,128,142	2,508,246	5,373,802	3,016,140	4,853,855	27,889,774
1997	1,175,411	1,125,265	4,257,769	4,450,062	1,200,380	2,582,931	5,388,092	3,051,861	4,834,271	28,066,042
1998	1,206,272	1,136,401	4,295,581	4,479,935	1,267,232	2,587,560	5,494,095	3,130,212	4,697,121	28,294,409
<b>Forecast</b>										
1999	1,831,823	1,169,219	4,410,699	4,574,072	1,298,522	2,668,145	5,636,932	3,151,265	4,747,304	29,487,981
2000	1,842,802	1,193,990	4,473,179	4,688,805	1,328,714	2,729,230	5,762,609	3,209,074	4,844,428	30,072,831
2001	1,853,851	1,218,511	4,534,134	4,800,657	1,348,928	2,789,763	5,891,207	3,279,262	4,944,828	30,661,141
2002	1,864,967	1,242,799	4,602,343	4,893,815	1,368,998	2,853,433	6,028,452	3,356,690	5,079,147	31,290,644
2003	1,876,152	1,266,866	4,670,612	4,987,384	1,388,943	2,918,193	6,168,830	3,434,931	5,218,004	31,929,915
2004	1,892,517	1,290,727	4,738,916	5,081,542	1,408,755	2,983,592	6,312,271	3,514,002	5,360,052	32,582,374
2005	1,909,028	1,314,398	4,807,456	5,176,387	1,428,455	3,049,571	6,461,608	3,593,945	5,505,369	33,246,217
2006	1,925,534	1,337,890	4,874,975	5,271,931	1,448,042	3,112,606	6,600,661	3,672,112	5,659,777	33,903,528
2007	1,942,075	1,361,214	4,942,758	5,368,125	1,467,528	3,176,303	6,739,694	3,751,158	5,817,967	34,566,822
2008	1,958,615	1,384,380	5,010,580	5,464,939	1,486,913	3,240,750	6,881,358	3,830,943	5,980,595	35,239,073
2009	1,975,461	1,408,193	5,081,163	5,564,585	1,508,089	3,307,271	7,028,767	3,913,099	6,150,860	35,937,488
2010	1,992,308	1,431,888	5,152,014	5,665,230	1,529,221	3,374,512	7,175,522	3,996,205	6,325,529	36,642,429
2011	2,009,155	1,455,468	5,220,893	5,764,831	1,550,311	3,437,356	7,310,162	4,076,022	6,505,858	37,330,056
2012	2,026,002	1,478,942	5,289,945	5,865,068	1,571,359	3,500,610	7,447,114	4,156,563	6,691,201	38,026,804
2013	2,042,854	1,502,315	5,359,184	5,966,199	1,592,366	3,564,286	7,586,453	4,237,868	6,881,769	38,733,294
2014	2,059,705	1,525,591	5,428,625	6,068,044	1,613,338	3,628,404	7,728,275	4,319,956	7,077,755	39,449,693
2015	2,076,567	1,548,789	5,498,302	6,170,660	1,634,285	3,693,023	7,872,285	4,402,877	7,279,384	40,176,172

\*Includes air carrier and commuter/air taxi operations at all airports.

**Table S-7.  
Itinerant Airport Operations Summary by Region\***

<b>Fiscal Year</b>	<b>Alaska (AAL)</b>	<b>Central (ACE)</b>	<b>Eastern (AEA)</b>	<b>Great Lakes (AGL)</b>	<b>New England (ANE)</b>	<b>Northwest Mountain (ANM)</b>	<b>Southern (ASO)</b>	<b>Southwest (ASW)</b>	<b>Western Pacific (AWP)</b>	<b>National Total</b>
<b>Historical</b>										
1994	1,509,654	3,136,767	9,614,956	11,285,694	3,115,944	7,015,182	15,002,312	8,446,666	13,081,326	72,208,501
1995	1,540,888	3,213,282	9,480,012	11,237,426	3,271,908	6,923,195	14,893,992	8,485,961	13,077,709	72,124,373
1996	2,191,729	3,166,789	9,343,754	11,469,828	3,096,639	7,042,268	15,505,288	8,776,343	13,476,690	74,069,328
1997	2,031,465	3,161,389	9,601,193	11,656,131	3,246,158	7,141,159	15,782,426	9,061,464	13,332,833	75,014,218
1998	2,075,836	3,227,663	9,848,837	12,117,278	3,420,126	7,411,532	17,485,897	9,443,240	13,120,936	78,151,345
<b>Forecast</b>										
1999	2,710,738	3,292,525	10,000,846	12,317,144	3,372,928	7,428,907	17,878,266	9,390,256	13,403,990	79,795,600
2000	2,725,281	3,332,401	10,101,637	12,486,839	3,416,139	7,546,510	18,093,858	9,470,917	13,591,153	80,764,735
2001	2,739,914	3,372,207	10,201,094	12,649,741	3,449,393	7,663,833	18,314,994	9,583,475	13,783,056	81,757,707
2002	2,754,625	3,411,955	10,307,940	12,795,594	3,482,511	7,784,554	18,545,821	9,703,447	14,010,371	82,796,818
2003	2,769,193	3,451,072	10,411,395	12,937,919	3,514,517	7,905,263	18,777,559	9,823,430	14,241,751	83,832,099
2004	2,788,989	3,490,259	10,516,165	13,081,562	3,546,555	8,027,105	19,014,010	9,944,582	14,478,220	84,887,447
2005	2,808,949	3,529,455	10,621,348	13,226,092	3,578,492	8,149,822	19,257,579	10,066,810	14,719,614	85,958,161
2006	2,828,915	3,568,662	10,725,647	13,371,491	3,610,320	8,268,901	19,492,081	10,187,450	14,971,779	87,025,246
2007	2,848,937	3,607,917	10,830,443	13,517,789	3,642,081	8,388,894	19,727,917	10,309,202	15,229,520	88,102,700
2008	2,868,972	3,647,225	10,935,456	13,664,656	3,673,750	8,509,889	19,967,735	10,431,906	15,493,520	89,193,109
2009	2,889,334	3,687,405	11,043,522	13,814,609	3,707,239	8,633,221	20,214,768	10,557,214	15,767,056	90,314,368
2010	2,909,710	3,727,686	11,151,999	13,971,795	3,740,689	8,757,522	20,462,591	10,683,692	16,046,915	91,452,599
2011	2,930,102	3,768,078	11,258,689	14,122,081	3,774,106	8,877,694	20,699,808	10,807,103	16,334,431	92,572,092
2012	2,950,508	3,808,601	11,365,738	14,273,203	3,807,491	8,998,522	20,940,928	10,931,483	16,629,016	93,705,490
2013	2,970,938	3,849,262	11,473,157	14,425,440	3,840,846	9,120,063	21,186,081	11,056,855	16,930,963	94,853,605
2014	2,991,381	3,890,077	11,581,065	14,578,590	3,874,174	9,242,323	21,435,439	11,183,265	17,240,518	96,016,832
2015	3,011,853	3,931,073	11,689,432	14,732,743	3,907,498	9,365,129	21,688,804	11,310,779	17,558,011	97,195,322

\*Includes itinerant air carrier, commuter/air taxi, general aviation and military operations at all airports.

**Table S-8.  
Total Airport Operations Summary by Region\***

<b>Fiscal Year</b>	<b>Alaska (AAL)</b>	<b>Central (ACE)</b>	<b>Eastern (AEA)</b>	<b>Great Lakes (AGL)</b>	<b>New England (ANE)</b>	<b>Northwest Mountain (ANM)</b>	<b>Southern (ASO)</b>	<b>Southwest (ASW)</b>	<b>Western Pacific (AWP)</b>	<b>National Total</b>
<b>Historical</b>										
1994	1,952,707	5,195,641	16,145,608	19,514,420	5,054,434	10,887,523	22,569,556	14,113,702	21,123,939	116,557,530
1995	1,993,514	5,223,571	15,726,567	19,337,126	5,271,854	10,688,382	22,360,168	14,359,045	20,637,358	115,597,585
1996	2,714,462	4,623,179	15,265,993	19,706,449	5,023,594	10,694,809	23,516,828	15,091,674	21,015,606	117,652,594
1997	2,580,351	4,669,654	15,605,751	19,883,360	5,178,821	10,776,192	23,975,733	15,391,028	20,624,834	118,685,724
1998	2,701,388	4,803,415	16,346,116	20,928,131	5,558,826	11,362,175	26,168,005	16,398,020	20,518,917	124,784,993
<b>Forecast</b>										
1999	3,347,777	4,893,512	16,410,466	21,238,606	5,336,073	11,431,978	26,743,107	16,386,160	21,061,587	126,849,266
2000	3,365,378	4,940,134	16,537,920	21,444,603	5,388,582	11,589,831	27,022,656	16,505,866	21,325,511	128,120,481
2001	3,383,094	4,986,778	16,664,099	21,653,949	5,431,142	11,750,859	27,302,772	16,653,706	21,597,355	129,423,754
2002	3,400,907	5,033,461	16,797,713	21,846,407	5,473,567	11,915,551	27,592,700	16,809,002	21,905,868	130,775,176
2003	3,418,349	5,079,250	16,927,249	22,030,449	5,514,142	12,079,654	27,880,442	16,963,645	22,218,387	132,111,567
2004	3,441,082	5,125,262	17,058,670	22,216,402	5,554,868	12,245,303	28,173,522	17,119,607	22,537,539	133,472,255
2005	3,464,001	5,171,383	17,190,557	22,403,435	5,595,498	12,412,135	28,473,875	17,276,690	22,863,008	134,850,582
2006	3,486,950	5,217,616	17,321,602	22,591,494	5,636,012	12,574,113	28,765,260	17,432,218	23,200,663	136,225,928
2007	3,509,986	5,264,006	17,453,214	22,780,692	5,676,478	12,737,228	29,058,186	17,588,915	23,545,388	137,614,093
2008	3,533,058	5,310,557	17,585,098	22,970,127	5,716,852	12,901,538	29,355,246	17,746,605	23,897,905	139,016,986
2009	3,556,487	5,358,093	17,720,118	23,162,888	5,759,065	13,068,414	29,659,727	17,906,962	24,261,545	140,453,299
2010	3,579,955	5,405,841	17,855,605	23,373,051	5,801,234	13,236,463	29,965,115	18,068,520	24,633,125	141,918,909
2011	3,603,464	5,453,811	17,989,356	23,566,566	5,843,372	13,400,595	30,260,050	18,227,060	25,014,031	143,358,305
2012	3,627,012	5,502,026	18,123,521	23,761,066	5,885,481	13,565,602	30,559,036	18,386,609	25,403,732	144,814,085
2013	3,650,612	5,550,498	18,258,114	23,956,881	5,927,557	13,731,550	30,862,216	18,547,202	25,802,592	146,287,222
2014	3,674,251	5,599,247	18,393,446	24,153,819	5,969,611	13,898,440	31,169,764	18,708,874	26,210,904	147,778,356
2015	3,697,947	5,648,300	18,529,314	24,351,995	6,011,670	14,066,180	31,481,502	18,871,710	26,629,069	149,287,687

\*Includes all itinerant and local operations at all airports.



**Table S-9.  
Instrument Operations Summary by Region\***

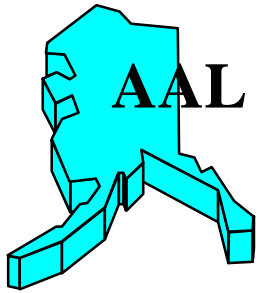
<b>Fiscal Year</b>	<b>Alaska (AAL)</b>	<b>Central (ACE)</b>	<b>Eastern (AEA)</b>	<b>Great Lakes (AGL)</b>	<b>New England (ANE)</b>	<b>Northwest Mountain (ANM)</b>	<b>Southern (ASO)</b>	<b>Southwest (ASW)</b>	<b>Western Pacific (AWP)</b>	<b>National Total</b>
<b>Historical</b>										
1994	396,496	1,893,573	7,408,746	7,146,685	1,897,406	3,028,447	10,629,682	5,924,790	7,753,296	46,079,121
1995	391,244	2,030,239	7,560,704	7,326,546	1,938,112	3,057,875	10,672,847	6,125,011	7,766,788	46,869,366
1996	391,850	2,025,107	7,501,261	7,332,180	1,863,396	3,130,720	10,655,417	6,237,890	7,938,142	47,075,963
1997	421,155	2,074,336	7,812,367	7,577,970	1,980,529	3,235,190	11,149,213	6,489,885	7,861,019	48,601,664
1998	432,096	2,143,663	8,063,446	7,899,440	2,070,968	3,248,337	11,450,381	6,766,319	7,766,549	49,841,199
<b>Forecast</b>										
1999	441,911	2,178,956	8,286,531	8,084,087	2,123,849	3,310,889	11,648,207	6,827,989	7,919,913	50,822,332
2000	451,850	2,211,325	8,419,702	8,253,059	2,173,934	3,373,040	11,872,444	6,928,332	8,058,854	51,742,540
2001	461,997	2,243,798	8,553,474	8,430,222	2,215,084	3,436,875	12,104,073	7,045,384	8,202,078	52,692,985
2002	473,381	2,277,924	8,703,951	8,612,119	2,263,152	3,513,444	12,357,009	7,176,893	8,375,201	53,753,074
2003	484,612	2,309,720	8,847,111	8,788,085	2,310,208	3,589,568	12,601,266	7,304,405	8,543,271	54,778,246
2004	496,124	2,341,989	8,992,771	8,969,877	2,358,357	3,667,858	12,852,851	7,434,858	8,717,605	55,832,290
2005	507,745	2,374,081	9,138,236	9,151,228	2,406,289	3,745,581	13,110,180	7,566,159	8,891,582	56,891,081
2006	519,391	2,406,096	9,284,283	9,333,225	2,454,484	3,823,527	13,354,007	7,696,273	9,066,146	57,937,432
2007	530,923	2,438,052	9,432,066	9,512,637	2,503,047	3,901,101	13,598,054	7,827,407	9,238,374	58,981,661
2008	543,490	2,471,013	9,584,713	9,711,457	2,555,132	3,987,061	13,853,092	7,963,965	9,431,318	60,101,241
2009	555,261	2,503,512	9,733,693	9,896,462	2,604,126	4,065,650	14,104,742	8,098,574	9,607,542	61,169,562
2010	567,178	2,536,132	9,884,088	10,084,168	2,653,861	4,145,566	14,357,004	8,235,174	9,786,761	62,249,932
2011	579,088	2,568,655	10,032,146	10,271,226	2,703,607	4,225,353	14,599,318	8,368,716	9,966,106	63,314,215
2012	590,995	2,601,106	10,180,244	10,458,154	2,753,368	4,305,002	14,843,843	8,503,098	10,145,590	64,381,400
2013	602,897	2,633,482	10,328,378	10,645,191	2,803,144	4,384,536	15,090,669	8,638,381	10,325,218	65,451,896
2014	614,796	2,665,786	10,476,540	10,832,152	2,852,935	4,463,942	15,339,856	8,774,569	10,505,002	66,525,578
2015	626,690	2,698,045	10,624,783	11,019,075	2,902,751	4,543,234	15,591,106	8,911,732	10,684,974	67,602,390

\*Includes only TRACON and radar tower facilities.

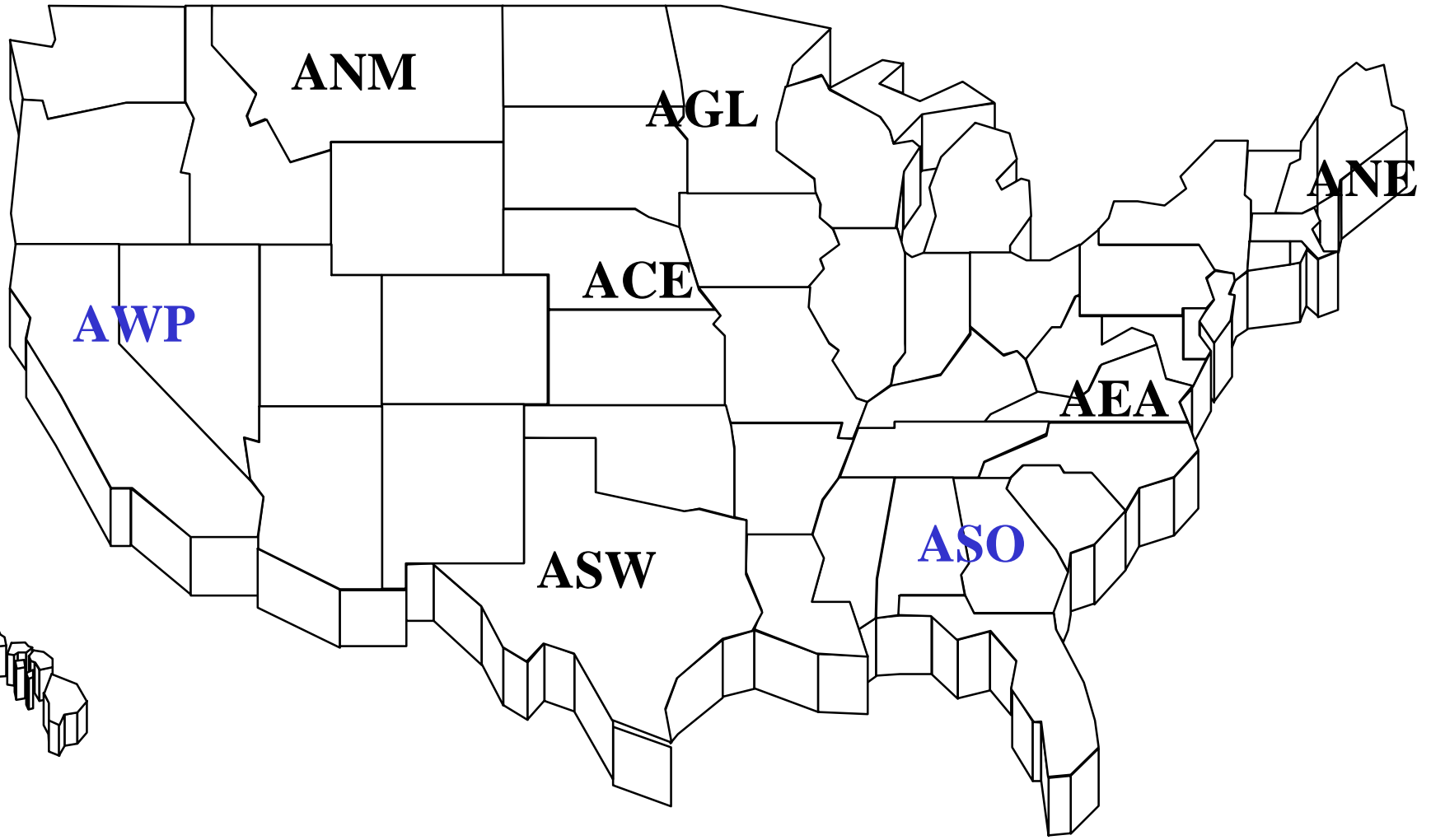
**Table S-10.  
Enplanements Summary by Region\***

<b>Fiscal Year</b>	<b>Alaska (AAL)</b>	<b>Central (ACE)</b>	<b>Eastern (AEA)</b>	<b>Great Lakes (AGL)</b>	<b>New England (ANE)</b>	<b>Northwest Mountain (ANM)</b>	<b>Southern (ASO)</b>	<b>Southwest (ASW)</b>	<b>Western Pacific (AWP)</b>	<b>National Total</b>
<b>Historical</b>										
1994	3,587,801	19,374,326	89,219,769	81,243,050	18,029,591	45,912,654	119,765,777	67,435,311	117,493,064	562,061,343
1995	3,780,245	21,687,354	89,375,255	84,453,789	17,902,400	47,746,048	122,172,792	70,690,185	124,236,865	582,044,933
1996	3,977,680	23,260,418	91,510,678	87,951,309	18,271,549	52,151,211	130,973,748	72,061,887	133,481,033	613,639,513
1997	4,028,887	23,886,047	96,162,351	90,189,720	19,188,405	53,943,236	138,180,024	74,341,605	136,849,354	636,769,629
1998	3,686,035	24,615,769	98,803,126	93,880,514	20,269,471	54,053,132	145,386,787	75,957,918	135,653,131	652,305,883
<b>Forecast</b>										
1999	3,783,382	25,412,324	103,185,637	97,127,264	21,178,061	56,442,065	152,638,174	78,339,933	140,688,207	678,795,047
2000	3,918,801	26,289,662	106,433,533	101,112,110	22,126,629	58,552,661	158,221,014	80,798,266	145,575,493	703,028,169
2001	4,054,176	27,183,408	109,724,076	105,049,781	22,919,712	60,735,873	163,968,030	83,617,940	150,774,278	728,027,274
2002	4,189,729	28,303,208	113,470,990	109,096,900	23,712,795	63,085,946	170,304,657	86,668,003	157,165,610	755,997,838
2003	4,325,548	29,456,570	117,273,829	113,249,784	24,505,880	65,512,746	176,873,661	89,782,603	163,809,367	784,789,988
2004	4,454,038	30,645,072	121,133,268	117,513,907	25,298,961	68,018,315	183,677,127	92,963,415	170,714,335	814,418,438
2005	4,582,574	31,870,395	125,051,729	121,896,392	26,092,046	70,606,659	190,732,776	96,215,192	177,895,116	844,942,879
2006	4,711,198	33,079,697	128,925,543	126,229,236	26,885,130	73,243,109	197,771,467	99,501,221	185,035,495	875,382,096
2007	4,839,820	34,324,357	132,853,169	130,677,101	27,678,212	75,962,805	205,055,173	102,858,976	192,442,357	906,691,970
2008	4,968,534	35,605,936	136,837,228	135,242,973	28,471,295	78,767,627	212,587,153	106,283,469	200,124,987	938,889,202
2009	5,089,845	36,926,078	140,878,518	139,934,389	29,264,380	81,661,811	220,386,666	109,784,195	208,097,102	972,022,984
2010	5,211,156	38,286,493	144,979,825	144,758,051	30,057,461	84,649,655	228,466,717	113,365,007	216,370,431	1,006,144,796
2011	5,332,516	39,535,327	148,806,088	149,225,763	30,850,546	87,409,739	235,921,509	116,884,124	224,028,531	1,037,994,143
2012	5,453,919	40,815,571	152,675,323	153,792,778	31,643,630	90,244,191	243,594,254	120,465,976	231,936,948	1,070,622,590
2013	5,575,373	42,128,403	156,588,785	158,463,241	32,436,713	93,155,618	251,494,737	124,112,910	240,106,102	1,104,061,882
2014	5,696,875	43,475,034	160,547,758	163,241,430	33,229,795	96,146,737	259,632,403	127,827,375	248,546,918	1,138,344,325
2015	5,818,430	44,856,739	164,553,593	168,131,821	34,022,887	99,220,383	268,017,159	131,611,915	257,270,839	1,173,503,766

\*Includes both tower and non-tower airports.



# ALASKA (AAL)





**Table AAL-1.  
Total Enplanements for the Alaska Region by State\***

Fiscal Year	AK	Regional Total
<b>Historical</b>		
1994	3,587,801	3,587,801
1995	3,780,245	3,780,245
1996	3,977,680	3,977,680
1997	4,028,887	4,028,887
1998	3,686,035	3,686,035
<b>Forecast</b>		
1999	3,783,382	3,783,382
2000	3,918,801	3,918,801
2001	4,054,176	4,054,176
2002	4,189,729	4,189,729
2003	4,325,548	4,325,548
2004	4,454,038	4,454,038
2005	4,582,574	4,582,574
2006	4,711,198	4,711,198
2007	4,839,820	4,839,820
2008	4,968,534	4,968,534
2009	5,089,845	5,089,845
2010	5,211,156	5,211,156
2011	5,332,516	5,332,516
2012	5,453,919	5,453,919
2013	5,575,373	5,575,373
2014	5,696,875	5,696,875
2015	5,818,430	5,818,430

\*Includes air carrier, air taxi, commuter and international enplanements for both tower and non-tower airports.

**Table AAL-2.  
Commercial Operations for the Alaska Region by State\***

Fiscal Year	AK	Regional Total
<b>Historical</b>		
1994	864,509	864,509
1995	886,330	886,330
1996	1,341,299	1,341,299
1997	1,175,411	1,175,411
1998	1,206,272	1,206,272
<b>Forecast</b>		
1999	1,831,823	1,831,823
2000	1,842,802	1,842,802
2001	1,853,851	1,853,851
2002	1,864,967	1,864,967
2003	1,876,152	1,876,152
2004	1,892,517	1,892,517
2005	1,909,028	1,909,028
2006	1,925,534	1,925,534
2007	1,942,075	1,942,075
2008	1,958,615	1,958,615
2009	1,975,461	1,975,461
2010	1,992,308	1,992,308
2011	2,009,155	2,009,155
2012	2,026,002	2,026,002
2013	2,042,854	2,042,854
2014	2,059,705	2,059,705
2015	2,076,567	2,076,567

\*Air carrier and air taxi operations for all tower and non-tower airports.

**Table AAL-3.  
Itinerant Operations for the Alaska Region by State\***

Fiscal Year	AK	Regional Total
<b>Historical</b>		
1994	1,509,654	1,509,654
1995	1,540,888	1,540,888
1996	2,191,729	2,191,729
1997	2,031,465	2,031,465
1998	2,075,836	2,075,836
<b>Forecast</b>		
1999	2,710,738	2,710,738
2000	2,725,281	2,725,281
2001	2,739,914	2,739,914
2002	2,754,625	2,754,625
2003	2,769,193	2,769,193
2004	2,788,989	2,788,989
2005	2,808,949	2,808,949
2006	2,828,915	2,828,915
2007	2,848,937	2,848,937
2008	2,868,972	2,868,972
2009	2,889,334	2,889,334
2010	2,909,710	2,909,710
2011	2,930,102	2,930,102
2012	2,950,508	2,950,508
2013	2,970,938	2,970,938
2014	2,991,381	2,991,381
2015	3,011,853	3,011,853

\*Excludes local GA and local military operations for all tower and non-tower airports.

**Table AAL-4.  
Total Airport Operations for the Alaska Region by State\***

Fiscal Year	AK	Regional Total
<b>Historical</b>		
1994	1,952,707	1,952,707
1995	1,993,514	1,993,514
1996	2,714,462	2,714,462
1997	2,580,351	2,580,351
1998	2,701,388	2,701,388
<b>Forecast</b>		
1999	3,347,777	3,347,777
2000	3,365,378	3,365,378
2001	3,383,094	3,383,094
2002	3,400,907	3,400,907
2003	3,418,349	3,418,349
2004	3,441,082	3,441,082
2005	3,464,001	3,464,001
2006	3,486,950	3,486,950
2007	3,509,986	3,509,986
2008	3,533,058	3,533,058
2009	3,556,487	3,556,487
2010	3,579,955	3,579,955
2011	3,603,464	3,603,464
2012	3,627,012	3,627,012
2013	3,650,612	3,650,612
2014	3,674,251	3,674,251
2015	3,697,947	3,697,947

\*Includes all itinerant and local operations for all tower and non-tower airports.



**Table AAL-5.  
Total Instrument Operations for the Alaska Region by State\***

Fiscal Year	AK	Regional Total
<b>Historical</b>		
1994	396,496	396,496
1995	391,244	391,244
1996	391,850	391,850
1997	421,155	421,155
1998	432,096	432,096
<b>Forecast</b>		
1999	441,911	441,911
2000	451,850	451,850
2001	461,997	461,997
2002	473,381	473,381
2003	484,612	484,612
2004	496,124	496,124
2005	507,745	507,745
2006	519,391	519,391
2007	530,923	530,923
2008	543,490	543,490
2009	555,261	555,261
2010	567,178	567,178
2011	579,088	579,088
2012	590,995	590,995
2013	602,897	602,897
2014	614,796	614,796
2015	626,690	626,690

\*Includes only TRACON and radar tower facilities.

**Region State:** AAL-AK  
**City:** ANCHORAGE

**LOCID:** ANC Limited Radar Tower  
**Airport:** ANCHORAGE INTL

**Based Aircraft:** 167

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,522,433	288,251	1,810,684	97,387	68,456	35,306	3,587	204,736	10,655	250	10,905	215,641	210,602	
1995	1,556,827	319,245	1,876,072	96,946	73,500	35,013	3,653	209,112	8,412	244	8,656	217,768	224,280	
1996	1,625,460	286,324	1,911,784	105,593	77,538	81,867	3,389	268,387	15,110	114	15,224	283,611	209,964	
1997	1,676,965	301,070	1,978,035	111,276	95,310	87,332	3,678	297,596	16,397	146	16,543	314,139	217,808	
1998	1,640,640	274,033	1,914,673	113,094	88,344	88,090	4,112	293,640	16,636	199	16,835	310,475	228,632	
<b>Forecast</b>														
1999	1,675,963	274,033	1,949,996	111,740	84,281	90,388	4,563	290,972	16,636	184	16,820	307,792	225,375	
2000	1,748,926	300,414	2,049,340	114,087	85,882	91,258	4,563	295,790	16,636	184	16,820	312,610	229,370	
2001	1,821,890	326,796	2,148,686	116,482	87,514	92,129	4,563	300,688	16,636	184	16,820	317,508	233,440	
2005	2,113,747	417,580	2,531,327	135,905	95,160	95,612	4,563	331,240	16,636	184	16,820	348,060	260,496	
2010	2,478,568	498,008	2,976,576	172,103	105,884	99,966	4,563	382,516	16,636	184	16,820	399,336	307,188	
2015	2,843,389	556,502	3,399,891	208,301	116,609	104,320	4,563	433,793	16,636	184	16,820	450,613	353,880	

**Comments:** FORECAST REFLECTS 1999 MASTER PLAN UPDATE.

**Region State:** AAL-AK  
**City:** ANCHORAGE

**LOCID:** LHD VFR Tower  
**Airport:** LAKE HOOD

**Based Aircraft:** 760

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	21,250	57,791	0	79,041	14,580	0	14,580	93,621	0	
1995	0	0	0	0	20,615	51,741	24	72,380	13,736	0	13,736	86,116	0	
1996	0	0	0	0	22,556	55,288	0	77,844	13,594	0	13,594	91,438	0	
1997	0	0	0	0	23,142	51,316	0	74,458	11,488	0	11,488	85,946	0	
1998	0	0	0	0	8,300	50,000	100	58,400	11,000	0	11,000	69,400	0	
<b>Forecast</b>														
1999	0	0	0	0	8,696	49,718	100	58,514	11,006	0	11,006	69,520	0	
2000	0	0	0	0	9,093	49,437	100	58,630	11,013	0	11,013	69,643	0	
2001	0	0	0	0	9,490	49,156	100	58,746	11,020	0	11,020	69,766	0	
2005	0	0	0	0	11,077	48,031	100	59,208	11,046	0	11,046	70,254	0	
2010	0	0	0	0	13,061	46,625	100	59,786	11,080	0	11,080	70,866	0	
2015	0	0	0	0	15,045	45,220	100	60,365	11,114	0	11,114	71,479	0	

**Comments:** CONTROLLED BY ANCHORAGE TRACON :ANC.

**Region State:** AAL-AK  
**City:** ANCHORAGE

**LOCID:** MRI VFR Tower  
**Airport:** MERRILL FIELD

**Based Aircraft:** 966

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	11,737	78,779	315	90,831	117,138	2,288	119,426	210,257	1,380	
1995	0	0	0	0	11,053	67,657	560	79,270	98,619	70	98,689	177,959	1,539	
1996	0	192	192	0	10,248	74,149	413	84,810	96,156	45	96,201	181,011	1,294	
1997	0	193	193	0	10,342	74,015	23	84,380	101,626	0	101,626	186,006	998	
1998	0	0	0	0	10,607	73,295	17	83,919	112,926	10	112,936	196,855	1,111	
<b>Forecast</b>														
1999	0	0	0	0	9,331	78,033	22	87,386	123,776	8	123,784	211,170	1,142	
2000	0	0	0	0	9,518	79,063	22	88,603	125,447	8	125,455	214,058	1,159	
2001	0	0	0	0	9,708	80,107	22	89,837	127,141	8	127,149	216,986	1,177	
2005	0	0	0	0	10,508	84,421	22	94,951	134,146	8	134,154	229,105	1,248	
2010	0	0	0	0	11,602	90,142	22	101,766	143,449	8	143,457	245,223	1,344	
2015	0	0	0	0	12,809	96,250	22	109,081	153,397	8	153,405	262,486	1,448	

**Comments:**

**Region State:** AAL-AK  
**City:** FAIRBANKS

**LOCID:** FAI Radar Tower  
**Airport:** FAIRBANKS INTL

**Based Aircraft:** 482

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	299,282	35,823	335,105	16,326	21,805	43,609	942	82,682	39,738	1,388	41,126	123,808	52,278	
1995	305,700	38,663	344,363	16,269	22,970	46,568	964	86,771	45,492	1,668	47,160	133,931	53,568	
1996	333,491	50,447	383,938	16,890	22,902	39,321	818	79,931	38,440	1,084	39,524	119,455	50,625	
1997	343,155	53,394	396,549	16,625	25,134	43,025	733	85,517	38,412	837	39,249	124,766	51,694	
1998	331,802	42,861	374,663	16,515	28,222	43,028	796	88,561	48,265	1,086	49,351	137,912	54,892	
<b>Forecast</b>														
1999	346,599	37,901	384,500	17,034	28,696	43,740	796	90,266	49,036	1,086	50,122	140,388	55,773	
2000	361,499	37,901	399,400	17,537	29,179	44,560	796	92,072	49,928	1,086	51,014	143,086	56,668	
2001	376,399	37,901	414,300	18,026	29,669	45,383	796	93,874	50,822	1,086	51,908	145,782	57,554	
2005	435,999	37,901	473,900	19,996	31,715	48,064	796	100,571	53,712	1,086	54,798	155,369	61,024	
2010	510,499	37,901	548,400	22,836	34,471	51,246	796	109,349	57,128	1,086	58,214	167,563	65,768	
2015	585,000	37,901	622,901	25,524	37,467	54,441	796	118,228	60,555	1,086	61,641	179,869	70,477	

**Comments:**

Region State: AAL-AK

LOCID: JNU VFR Tower

City: JUNEAU

Airport: JUNEAU INTL

Based Aircraft: 357

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	220,030	43,455	263,485	8,164	99,658	17,362	900	126,084	21,485	208	21,693	147,777	9,995	
1995	245,139	49,825	294,964	7,972	112,798	17,743	910	139,423	17,252	312	17,564	156,987	10,065	
1996	235,778	91,169	326,947	7,574	109,054	18,365	609	135,602	12,714	128	12,842	148,444	9,546	
1997	229,716	85,005	314,721	7,198	98,048	17,398	498	123,142	13,228	92	13,320	136,462	9,260	
1998	238,504	44,603	283,107	7,585	107,069	19,469	592	134,715	16,291	58	16,349	151,064	10,426	
<b>Forecast</b>														
1999	247,283	47,332	294,615	7,875	106,405	19,208	712	134,200	15,723	88	15,811	150,011	10,681	
2000	256,062	50,061	306,123	8,058	106,843	19,307	712	134,920	15,804	88	15,892	150,812	10,875	
2001	264,842	52,790	317,632	8,241	107,282	19,407	712	135,642	15,886	88	15,974	151,616	11,067	
2005	299,959	63,707	363,666	8,975	109,036	19,806	712	138,529	16,212	88	16,300	154,829	11,843	
2010	343,856	77,353	421,209	9,892	111,229	20,304	712	142,137	16,620	88	16,708	158,845	12,814	
2015	387,754	91,000	478,754	10,810	113,423	20,803	712	145,748	17,029	88	17,117	162,865	13,783	

Comments:

Region State: AAL-AK

LOCID: ENA VFR Tower

City: KENAI

Airport: KENAI MUNI

Based Aircraft: 101

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	163	111,457	111,620	597	34,826	18,485	1,150	55,058	18,426	5,127	23,553	78,611	9,996	
1995	103	127,583	127,686	351	34,030	17,726	1,065	53,172	19,102	5,136	24,238	77,410	11,289	
1996	157	114,087	114,244	547	29,410	18,552	1,368	49,877	17,910	5,994	23,904	73,781	10,563	
1997	0	111,371	111,371	644	33,128	17,182	1,197	52,151	18,262	6,902	25,164	77,315	12,590	
1998	0	107,544	107,544	362	32,045	16,493	954	49,854	19,571	6,162	25,733	75,587	14,935	
<b>Forecast</b>														
1999	0	117,400	117,400	362	32,224	16,493	954	50,033	19,977	6,162	26,139	76,172	15,019	
2000	0	119,782	119,782	362	32,393	16,493	954	50,202	20,384	6,162	26,546	76,748	15,100	
2001	0	122,163	122,163	362	32,554	16,493	954	50,363	20,790	6,162	26,952	77,315	15,177	
2005	0	131,691	131,691	362	33,113	16,493	954	50,922	22,415	6,162	28,577	79,499	15,448	
2010	0	143,599	143,599	362	34,258	16,493	954	52,067	24,447	6,162	30,609	82,676	15,978	
2015	0	155,508	155,508	362	36,185	16,493	954	53,994	26,478	6,162	32,640	86,634	16,840	

Comments:

Region State: AAL-AK

LOCID: BET Contract Tower

City: BETHEL

Airport: BETHEL

Based Aircraft: 232

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	33,556	64,665	98,221	4,190	81,486	30,913	956	117,545	3,548	74	3,622	121,167	15,387
1995	37,592	69,920	107,512	4,249	76,304	36,352	777	117,682	3,676	82	3,758	121,440	14,305
1996	41,447	83,388	124,835	3,880	68,728	39,267	1,096	112,971	2,132	58	2,190	115,161	11,572
1997	39,076	76,272	115,348	4,531	75,687	42,159	1,618	123,995	4,634	234	4,868	128,863	12,221
1998	39,923	55,077	95,000	3,920	93,543	38,803	984	137,250	2,624	270	2,894	140,144	12,516
<b>Forecast</b>													
1999	40,862	58,282	99,144	3,943	96,633	39,829	984	141,389	2,624	270	2,894	144,283	12,793
2000	41,802	58,974	100,776	3,964	99,722	40,855	984	145,525	2,624	270	2,894	148,419	13,068
2001	42,742	59,667	102,409	3,984	102,812	41,882	984	149,662	2,624	270	2,894	152,556	13,342
2005	46,502	62,436	108,938	4,050	115,170	45,988	984	166,192	2,624	270	2,894	169,086	14,425
2010	51,201	65,898	117,099	4,104	130,618	51,120	984	186,826	2,624	270	2,894	189,720	15,751
2015	55,901	69,361	125,262	4,132	146,066	56,253	984	207,435	2,624	270	2,894	210,329	17,053

Comments:

Region State: AAL-AK

LOCID: AKN Contract Tower

City: KING SALMON

Airport: KING SALMON

Based Aircraft: 40

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	18,522	30,261	48,783	2,125	24,625	8,376	1,055	36,181	1,686	1,037	2,723	38,904	9,449
1995	16,013	33,215	49,228	1,771	22,678	5,200	602	30,251	1,917	1,061	2,978	33,229	8,228
1996	17,265	34,442	51,707	2,677	21,859	6,101	595	31,232	1,259	793	2,052	33,284	7,368
1997	13,142	36,489	49,631	3,116	21,848	5,082	649	30,695	1,337	768	2,105	32,800	8,154
1998	12,902	29,246	42,148	2,800	21,340	3,805	426	28,371	713	428	1,141	29,512	8,204
<b>Forecast</b>													
1999	12,902	31,414	44,316	2,821	21,870	3,805	426	28,922	713	428	1,141	30,063	8,350
2000	12,902	33,140	46,042	2,842	22,400	3,805	426	29,473	713	428	1,141	30,614	8,494
2001	12,902	34,821	47,723	2,863	22,930	3,805	426	30,024	713	428	1,141	31,165	8,640
2005	12,902	43,183	56,085	2,947	25,052	3,805	426	32,230	713	428	1,141	33,371	9,220
2010	12,902	54,775	67,677	3,052	27,703	3,805	426	34,986	713	428	1,141	36,127	9,945
2015	12,902	66,988	79,890	3,158	30,355	3,805	426	37,744	713	428	1,141	38,885	10,672

Comments:

Region State: AAL-AK

LOCID: ADQ Contract Tower

City: KODIAK

Airport: KODIAK

Based Aircraft: 52

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	----- Itinerant Operations -----			----- Local Operations -----					
						GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	16,828	57,755	74,583	1,436	22,173	5,439	5,233	34,281	5,921	10,465	16,386	50,667	9,058	
1995	22,062	56,065	78,127	1,478	19,666	6,375	4,931	32,450	4,643	11,165	15,808	48,258	8,943	
1996	24,483	55,935	80,418	1,466	14,333	7,412	5,653	28,864	3,439	11,544	14,983	43,847	6,369	
1997	24,655	52,619	77,274	1,568	13,407	7,131	5,167	27,273	3,357	10,277	13,634	40,907	6,790	
1998	28,125	46,070	74,195	1,728	16,530	3,334	3,575	25,167	2,186	12,038	14,224	39,391	6,741	
<b>Forecast</b>														
1999	28,429	46,070	74,499	1,641	15,707	3,774	3,679	24,801	2,048	12,185	14,233	39,034	6,521	
2000	28,734	46,070	74,804	1,641	15,707	3,774	3,679	24,801	2,048	12,185	14,233	39,034	6,521	
2001	29,039	46,070	75,109	1,641	15,707	3,774	3,679	24,801	2,048	12,185	14,233	39,034	6,521	
2005	30,259	46,070	76,329	1,641	15,707	3,774	3,679	24,801	2,048	12,185	14,233	39,034	6,521	
2010	31,783	46,070	77,853	1,641	15,707	3,774	3,679	24,801	2,048	12,185	14,233	39,034	6,521	
2015	33,308	46,070	79,378	1,641	15,707	3,774	3,679	24,801	2,048	12,185	14,233	39,034	6,521	
<b>Comments:</b>														

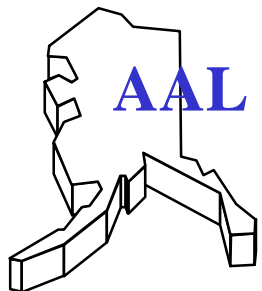
## Table AAL-7. Instrument Operations by Service Provider

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* A11	Tracon, Rapcon,	ANCHORAGE TRACON, Anchorage	288,593	324,382	332,774	341,124	389,264	440,401	491,344
ANC	Limited Radar	ANCHORAGE INTL, Anchorage	201,852	228,632	225,375	229,370	260,496	307,188	353,880
MRI	VFR Tower	MERRILL FIELD, Anchorage	1,512	1,111	1,142	1,159	1,248	1,344	1,448
		Other Airports:,	85,229	94,639	106,257	110,595	127,520	131,869	136,016
* FAI	Radar Tower	FAIRBANKS INTL, Fairbanks	50,219	54,892	55,773	56,668	61,024	65,768	70,477

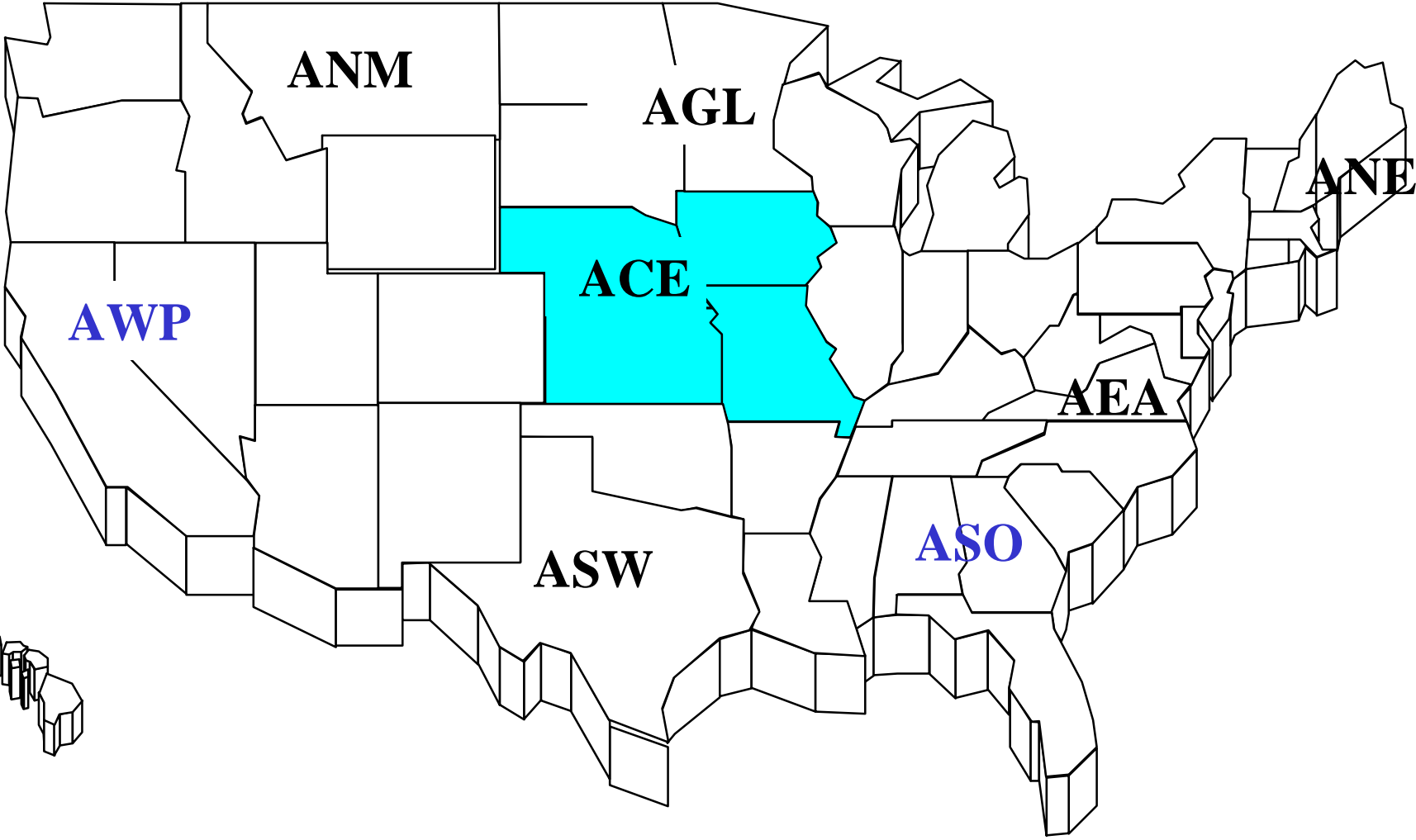
Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.







# CENTRAL (ACE)





**Table ACE-1.  
Total Enplanements for the Central Region by State\***

Fiscal Year	IA	KS	MO	NE	Regional Total
<b>Historical</b>					
1994	1,346,506	639,640	15,917,357	1,470,823	19,374,326
1995	1,407,584	682,900	17,817,030	1,779,840	21,687,354
1996	1,580,424	805,997	18,848,814	2,025,183	23,260,418
1997	1,505,923	762,040	19,582,278	2,035,806	23,886,047
1998	1,518,945	719,776	20,270,540	2,106,508	24,615,769
<b>Forecast</b>					
1999	1,506,777	725,698	20,990,233	2,189,616	25,412,324
2000	1,545,447	739,944	21,698,656	2,305,615	26,289,662
2001	1,584,116	754,190	22,423,486	2,421,616	27,183,408
2002	1,622,785	768,436	23,374,370	2,537,617	28,303,208
2003	1,661,457	782,683	24,358,812	2,653,618	29,456,570
2004	1,700,126	796,930	25,378,399	2,769,617	30,645,072
2005	1,738,796	811,175	26,434,804	2,885,620	31,870,395
2006	1,777,465	825,421	27,475,191	3,001,620	33,079,697
2007	1,816,137	839,668	28,550,932	3,117,620	34,324,357
2008	1,854,806	853,914	29,663,596	3,233,620	35,605,936
2009	1,893,476	868,159	30,814,822	3,349,621	36,926,078
2010	1,932,145	882,407	32,006,319	3,465,622	38,286,493
2011	1,970,817	896,654	33,086,233	3,581,623	39,535,327
2012	2,009,486	910,899	34,197,563	3,697,623	40,815,571
2013	2,048,155	925,145	35,341,478	3,813,625	42,128,403
2014	2,086,825	939,391	36,519,194	3,929,624	43,475,034
2015	2,125,499	953,639	37,731,974	4,045,627	44,856,739

\*Includes air carrier, air taxi, commuter and international enplanements for both tower and non-tower airports.

**Table ACE-2.  
Commercial Operations for the Central Region by State\***

Fiscal Year	IA	KS	MO	NE	Regional Total
<b>Historical</b>					
1994	197,083	85,868	692,274	139,105	1,114,330
1995	198,128	89,404	755,019	146,402	1,188,953
1996	178,437	86,207	728,538	125,250	1,118,432
1997	164,021	83,621	748,724	128,899	1,125,265
1998	162,718	89,228	756,284	128,171	1,136,401
<b>Forecast</b>					
1999	166,292	97,436	775,078	130,413	1,169,219
2000	169,330	98,566	792,609	133,485	1,193,990
2001	172,136	99,694	810,144	136,537	1,218,511
2002	174,722	100,825	827,684	139,568	1,242,799
2003	177,104	101,952	845,230	142,580	1,266,866
2004	179,294	103,081	862,781	145,571	1,290,727
2005	181,306	104,211	880,335	148,546	1,314,398
2006	183,153	105,340	897,896	151,501	1,337,890
2007	184,843	106,471	915,461	154,439	1,361,214
2008	186,390	107,600	933,030	157,360	1,384,380
2009	188,368	108,729	950,633	160,463	1,408,193
2010	190,231	109,859	968,244	163,554	1,431,888
2011	191,987	110,986	985,860	166,635	1,455,468
2012	193,638	112,116	1,003,484	169,704	1,478,942
2013	195,191	113,245	1,021,115	172,764	1,502,315
2014	196,652	114,375	1,038,753	175,811	1,525,591
2015	198,026	115,508	1,056,403	178,852	1,548,789

\*Air carrier and air taxi operations for all tower and non-tower airports.

**Table ACE-3.  
Itinerant Operations for the Central Region by State\***

Fiscal Year	IA	KS	MO	NE	Regional Total
<b>Historical</b>					
1994	651,700	738,769	1,283,206	463,092	3,136,767
1995	650,849	731,978	1,353,446	477,009	3,213,282
1996	627,401	743,266	1,314,475	481,647	3,166,789
1997	606,923	722,639	1,346,363	485,464	3,161,389
1998	607,723	751,276	1,375,473	493,191	3,227,663
<b>Forecast</b>					
1999	611,287	775,528	1,405,053	500,657	3,292,525
2000	614,837	783,488	1,428,612	505,464	3,332,401
2001	618,159	791,459	1,452,323	510,266	3,372,207
2002	621,260	799,446	1,476,191	515,058	3,411,955
2003	623,975	807,252	1,500,220	519,625	3,451,072
2004	626,526	815,101	1,524,416	524,216	3,490,259
2005	628,901	822,965	1,548,781	528,808	3,529,455
2006	631,109	830,838	1,573,324	533,391	3,568,662
2007	633,163	838,729	1,598,050	537,975	3,607,917
2008	635,075	846,631	1,622,962	542,557	3,647,225
2009	637,423	854,548	1,648,096	547,338	3,687,405
2010	639,653	862,480	1,673,432	552,121	3,727,686
2011	641,777	870,421	1,698,973	556,907	3,768,078
2012	643,797	878,377	1,724,730	561,697	3,808,601
2013	645,716	886,347	1,750,707	566,492	3,849,262
2014	647,545	894,330	1,776,912	571,290	3,890,077
2015	649,288	902,332	1,803,357	576,096	3,931,073

\*Excludes local GA and local military operations for all tower and non-tower airports.

**Table ACE-4.  
Total Airport Operations for the Central Region by State\***

Fiscal Year	IA	KS	MO	NE	Regional Total
<b>Historical</b>					
1994	1,079,310	1,403,690	1,864,678	847,963	5,195,641
1995	1,059,525	1,399,931	1,887,807	876,308	5,223,571
1996	941,382	1,245,240	1,694,022	742,535	4,623,179
1997	907,356	1,260,470	1,747,603	754,225	4,669,654
1998	922,567	1,309,707	1,800,814	770,327	4,803,415
<b>Forecast</b>					
1999	927,679	1,346,992	1,836,175	782,666	4,893,512
2000	931,542	1,358,058	1,862,419	788,115	4,940,134
2001	935,177	1,369,175	1,888,866	793,560	4,986,778
2002	938,591	1,380,351	1,915,524	798,995	5,033,461
2003	941,619	1,391,214	1,942,396	804,021	5,079,250
2004	944,483	1,402,188	1,969,491	809,100	5,125,262
2005	947,171	1,413,223	1,996,808	814,181	5,171,383
2006	949,692	1,424,310	2,024,363	819,251	5,217,616
2007	952,059	1,435,463	2,052,158	824,326	5,264,006
2008	954,284	1,446,674	2,080,200	829,399	5,310,557
2009	956,945	1,457,950	2,108,523	834,675	5,358,093
2010	959,488	1,469,292	2,137,110	839,951	5,405,841
2011	961,925	1,480,691	2,165,965	845,230	5,453,811
2012	964,258	1,492,154	2,195,101	850,513	5,502,026
2013	966,490	1,503,686	2,224,521	855,801	5,550,498
2014	968,632	1,515,284	2,254,238	861,093	5,599,247
2015	970,689	1,526,957	2,284,262	866,392	5,648,300

\*Includes all itinerant and local operations for all tower and non-tower airports.

**Table ACE-5.  
Total Instrument Operations for the Central Region by State\***

Fiscal Year	IA	KS	MO	NE	Regional Total
<b>Historical</b>					
1994	361,609	271,775	969,859	290,330	1,893,573
1995	373,901	277,565	1,072,239	306,534	2,030,239
1996	363,614	302,614	1,059,042	299,837	2,025,107
1997	355,374	310,152	1,108,510	300,300	2,074,336
1998	354,430	321,669	1,144,608	322,956	2,143,663
<b>Forecast</b>					
1999	359,501	329,659	1,161,983	327,813	2,178,956
2000	364,916	336,334	1,178,030	332,045	2,211,325
2001	370,154	343,057	1,194,185	336,402	2,243,798
2002	375,467	349,878	1,211,028	341,551	2,277,924
2003	380,204	356,271	1,226,753	346,492	2,309,720
2004	384,859	362,775	1,242,736	351,619	2,341,989
2005	389,338	369,314	1,258,711	356,718	2,374,081
2006	393,655	375,883	1,274,730	361,828	2,406,096
2007	397,817	382,494	1,290,861	366,880	2,438,052
2008	402,040	389,183	1,307,246	372,544	2,471,013
2009	406,496	395,875	1,323,388	377,753	2,503,512
2010	410,870	402,608	1,339,603	383,051	2,536,132
2011	415,136	409,365	1,355,813	388,341	2,568,655
2012	419,296	416,158	1,372,023	393,629	2,601,106
2013	423,355	422,979	1,388,238	398,910	2,633,482
2014	427,321	429,834	1,404,447	404,184	2,665,786
2015	431,201	436,722	1,420,664	409,458	2,698,045

\*Includes only TRACON and radar tower facilities.

Region State: ACE-IA

LOCID: CID Radar Tower

City: CEDAR RAPIDS

Airport: THE EASTERN IOWA

Based Aircraft: 136

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	----- Itinerant Operations -----				----- Local Operations -----					
				Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	282,912	110,848	393,760	14,703	18,649	28,955	147	62,454	13,860	71	13,931	76,385	101,839
1995	282,156	113,523	395,679	14,731	20,146	30,681	253	65,811	13,069	223	13,292	79,103	104,646
1996	281,001	123,086	404,087	14,495	18,473	31,148	238	64,354	14,421	189	14,610	78,964	102,364
1997	316,500	114,626	431,126	15,322	17,130	32,055	203	64,710	13,103	157	13,260	77,970	100,909
1998	315,984	136,661	452,645	14,967	17,257	34,530	227	66,981	12,878	52	12,930	79,911	103,054
<b>Forecast</b>													
1999	318,192	102,714	420,906	15,044	17,444	35,101	227	67,816	12,878	52	12,930	80,746	104,437
2000	320,740	104,359	425,099	15,122	17,631	35,759	227	68,739	12,878	52	12,930	81,669	105,902
2001	323,287	106,004	429,291	15,200	17,818	36,420	227	69,665	12,878	52	12,930	82,595	107,392
2005	333,478	112,585	446,063	15,512	18,566	38,572	227	72,877	12,878	52	12,930	85,807	113,312
2010	346,216	120,811	467,027	15,901	19,501	41,125	227	76,754	12,878	52	12,930	89,684	120,730
2015	358,956	129,038	487,994	16,291	20,437	43,689	227	80,644	12,878	52	12,930	93,574	128,153

Comments:

Region State: ACE-IA

LOCID: DSM Radar Tower

City: DES MOINES

Airport: DES MOINES INTL

Based Aircraft: 149

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	----- Itinerant Operations -----				----- Local Operations -----					
				Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	603,235	88,072	691,307	29,270	26,120	58,924	5,006	119,320	12,727	1,907	14,634	133,954	151,481
1995	616,862	123,596	740,458	31,541	27,556	58,443	4,748	122,288	12,397	2,358	14,755	137,043	156,493
1996	733,947	181,678	915,625	34,258	28,048	58,013	3,501	123,820	12,570	1,308	13,878	137,698	158,642
1997	628,534	190,050	818,584	30,067	31,540	53,597	3,135	118,339	8,680	970	9,650	127,989	152,232
1998	565,524	255,537	821,061	28,483	36,474	50,300	2,770	118,027	12,182	1,790	13,972	131,999	155,048
<b>Forecast</b>													
1999	565,524	284,353	849,877	28,483	39,015	50,058	2,770	120,326	12,182	1,790	13,972	134,298	158,108
2000	565,524	313,169	878,693	28,483	41,308	49,816	2,770	122,377	12,182	1,790	13,972	136,349	160,965
2001	565,524	341,985	907,509	28,483	43,370	49,574	2,770	124,197	12,182	1,790	13,972	138,169	163,607
2005	565,524	457,250	1,022,774	28,483	49,595	48,608	2,770	129,456	12,182	1,790	13,972	143,428	172,223
2010	565,524	601,331	1,166,855	28,483	54,727	47,399	2,770	133,379	12,182	1,790	13,972	147,351	180,397
2015	565,524	745,413	1,310,937	28,483	58,520	46,191	2,770	135,964	12,182	1,790	13,972	149,936	187,243

Comments:



Region State: ACE-IA  
City: SIOUX CITY

LOCID: SUX Radar Tower  
Airport: SIOUX GATEWAY

Based Aircraft: 83

----- AIRCRAFT OPERATIONS -----													
Year	----- Enplanements -----			----- Itinerant Operations -----					----- Local Operations -----			Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	4,363	80,336	84,699	381	22,045	23,128	3,588	49,142	15,051	5,879	20,930	70,072	49,161
1995	32,027	85,371	117,398	1,441	21,518	23,980	3,958	50,897	10,940	4,383	15,323	66,220	51,024
1996	27,279	75,823	103,102	1,217	14,999	24,691	2,405	43,312	12,584	2,110	14,694	58,006	41,376
1997	39,620	61,223	100,843	1,353	14,062	23,746	3,623	42,784	5,649	3,073	8,722	51,506	42,042
1998	25,945	64,308	90,253	1,092	10,015	20,820	3,785	35,712	4,089	2,994	7,083	42,795	36,584
<b>Forecast</b>													
1999	25,945	67,783	93,728	1,027	9,451	20,741	3,736	34,955	4,980	2,983	7,963	42,918	36,584
2000	25,945	71,257	97,202	1,027	9,737	20,741	3,736	35,241	4,980	2,983	7,963	43,204	37,044
2001	25,945	74,732	100,677	1,027	10,023	20,741	3,736	35,527	4,980	2,983	7,963	43,490	37,510
2005	25,945	88,630	114,575	1,027	11,168	20,741	3,736	36,672	4,980	2,983	7,963	44,635	39,441
2010	25,945	106,002	131,947	1,027	12,599	20,741	3,736	38,103	4,980	2,983	7,963	46,066	41,882
2015	25,945	123,375	149,320	1,027	14,030	20,741	3,736	39,534	4,980	2,983	7,963	47,497	44,322

Comments:

Region State: ACE-IA  
City: WATERLOO

LOCID: ALO Radar Tower  
Airport: WATERLOO MUNI

Based Aircraft: 88

----- AIRCRAFT OPERATIONS -----													
Year	----- Enplanements -----			----- Itinerant Operations -----					----- Local Operations -----			Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	1,655	62,235	63,890	217	18,809	26,652	3,215	48,893	16,154	2,231	18,385	67,278	45,199
1995	2,373	58,468	60,841	101	20,288	25,576	3,616	49,581	14,983	2,628	17,611	67,192	48,497
1996	9,114	58,261	67,375	712	18,169	21,712	2,594	43,187	11,847	1,442	13,289	56,476	48,589
1997	9,165	59,874	69,039	338	16,654	23,421	2,409	42,822	11,418	1,990	13,408	56,230	48,437
1998	2,341	60,308	62,649	86	14,225	21,776	1,837	37,924	12,166	1,292	13,458	51,382	47,049
<b>Forecast</b>													
1999	2,341	51,141	53,482	86	14,225	21,776	1,837	37,924	12,166	1,292	13,458	51,382	47,488
2000	2,341	51,141	53,482	86	14,225	21,776	1,837	37,924	12,166	1,292	13,458	51,382	47,938
2001	2,341	51,141	53,482	86	14,225	21,776	1,837	37,924	12,166	1,292	13,458	51,382	48,401
2005	2,341	51,141	53,482	86	14,225	21,776	1,837	37,924	12,166	1,292	13,458	51,382	50,461
2010	2,341	51,141	53,482	86	14,225	21,776	1,837	37,924	12,166	1,292	13,458	51,382	53,110
2015	2,341	51,141	53,482	86	14,225	21,776	1,837	37,924	12,166	1,292	13,458	51,382	55,757

Comments:



**Region State:** ACE-MO **LOCID:** MKC Limited Radar Tower  
**City:** KANSAS CITY **Airport:** KANSAS CITY DOWNTOWN **Based Aircraft:** 293

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	7,114	9	7,123	223	8,356	85,644	909	95,132	47,830	96	47,926	143,058	48,906	
1995	45	106	151	250	7,740	83,975	922	92,887	53,473	203	53,676	146,563	51,842	
1996	182	0	182	74	6,694	85,808	660	93,236	39,896	178	40,074	133,310	50,246	
1997	475	82	557	124	8,206	87,562	576	96,468	38,207	305	38,512	134,980	51,827	
1998	602	2	604	106	12,346	86,365	633	99,450	38,752	310	39,062	138,512	51,717	
<b>Forecast</b>														
1999	602	13	615	106	13,802	96,102	835	110,845	42,408	310	42,718	153,563	57,233	
2000	602	13	615	106	14,108	97,394	835	112,443	42,957	310	43,267	155,710	58,082	
2001	602	13	615	106	14,420	98,703	835	114,064	43,513	310	43,823	157,887	58,944	
2005	602	13	615	106	15,741	104,118	835	120,800	45,811	310	46,121	166,921	62,539	
2010	602	13	615	106	17,563	111,306	835	129,810	48,855	310	49,165	178,975	67,354	
2015	602	13	615	106	19,596	118,990	835	139,527	52,101	310	52,411	191,938	72,554	

**Comments:**

**Region State:** ACE-MO **LOCID:** SGF Radar Tower  
**City:** SPRINGFIELD **Airport:** SPRINGFIELD-BRANSON REGIONAL **Based Aircraft:** 134

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	103,237	235,860	339,097	7,612	25,615	38,755	2,828	74,810	20,025	8,573	28,598	103,408	87,845	
1995	118,830	208,179	327,009	8,458	23,577	39,282	3,492	74,809	20,304	9,127	29,431	104,240	94,576	
1996	148,610	184,178	332,788	10,034	18,488	40,060	3,908	72,490	23,223	12,533	35,756	108,246	95,129	
1997	150,248	179,247	329,495	10,491	18,630	43,351	4,094	76,566	19,770	11,399	31,169	107,735	134,207	
1998	162,829	176,928	339,757	10,324	23,050	42,295	3,298	78,967	21,624	8,893	30,517	109,484	170,702	
<b>Forecast</b>														
1999	179,112	168,082	347,194	11,506	23,424	41,690	4,313	80,933	22,634	9,553	32,187	113,120	174,471	
2000	185,530	168,082	353,612	11,837	23,424	42,288	4,313	81,862	22,634	9,553	32,187	114,049	177,162	
2001	192,177	168,082	360,259	12,169	23,424	42,886	4,313	82,792	22,634	9,553	32,187	114,979	179,895	
2005	221,236	168,082	389,318	13,497	23,424	45,278	4,313	86,512	22,634	9,553	32,187	118,699	191,409	
2010	263,815	168,082	431,897	15,156	23,424	48,269	4,313	91,162	22,634	9,553	32,187	123,349	206,029	
2015	314,588	168,082	482,670	16,816	23,424	51,260	4,313	95,813	22,634	9,553	32,187	128,000	220,668	

**Comments:**

Region State: ACE-MO  
 City: ST LOUIS

LOCID: STL Limited Radar Tower  
 Airport: LAMBERT-ST LOUIS INTL

Based Aircraft: 39

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	10,331,247	788,307	11,119,554	303,091	114,252	41,056	8,240	466,639	0	0	0	466,639	488,013	
1995	11,975,718	738,861	12,714,579	346,197	124,216	38,583	7,025	516,021	0	0	0	516,021	539,333	
1996	12,721,321	751,660	13,472,981	360,760	116,432	34,042	6,118	517,352	0	0	0	517,352	537,294	
1997	13,068,299	826,828	13,895,127	362,766	117,710	30,353	5,175	516,004	0	0	0	516,004	535,519	
1998	13,546,373	851,918	14,398,291	359,166	113,413	28,071	4,905	505,555	0	0	0	505,555	526,026	
<b>Forecast</b>														
1999	13,955,575	915,045	14,870,620	358,900	113,700	25,858	4,866	503,324	0	0	0	503,324	524,235	
2000	14,385,809	963,359	15,349,168	368,743	115,470	25,858	4,866	514,937	0	0	0	514,937	529,028	
2001	14,829,669	1,014,225	15,843,894	378,587	117,240	25,858	4,866	526,551	0	0	0	526,551	533,883	
2005	17,674,449	1,257,877	18,932,326	417,961	124,321	25,858	4,866	573,006	0	0	0	573,006	581,316	
2010	21,748,488	1,595,492	23,343,980	467,178	133,173	25,858	4,866	631,075	0	0	0	631,075	647,797	
2015	25,952,003	1,949,574	27,901,577	516,396	142,025	25,858	4,866	689,145	0	0	0	689,145	705,925	

Comments:

Region State: ACE-MO  
 City: ST LOUIS

LOCID: SUS VFR Tower  
 Airport: SPIRIT OF ST LOUIS

Based Aircraft: 514

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	9	451	69,585	171	70,216	82,708	171	82,879	153,095	27,098	
1995	0	0	0	13	772	83,094	155	84,034	93,000	142	93,142	177,176	36,495	
1996	0	0	0	107	1,729	84,887	311	87,034	79,273	114	79,387	166,421	41,019	
1997	0	0	0	118	2,395	93,497	98	96,108	88,238	124	88,362	184,470	44,454	
1998	0	0	0	61	4,656	106,242	178	111,137	96,464	35	96,499	207,636	51,466	
<b>Forecast</b>														
1999	0	0	0	74	4,770	108,173	166	113,183	93,958	49	94,007	207,190	51,442	
2000	0	0	0	74	4,770	111,880	166	116,890	95,968	49	96,017	212,907	52,776	
2001	0	0	0	74	4,770	115,714	166	120,724	98,020	49	98,069	218,793	54,149	
2005	0	0	0	74	4,770	132,410	166	137,420	106,678	49	106,727	244,147	60,064	
2010	0	0	0	74	4,770	156,708	166	161,718	118,585	49	118,634	280,352	68,511	
2015	0	0	0	74	4,770	185,464	166	190,474	131,820	49	131,869	322,343	78,308	

Comments:

**Region State:** ACE-NE  
**City:** LINCOLN

**LOCID:** LNK Radar Tower  
**Airport:** LINCOLN MUNI

**Based Aircraft:** 189

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	184,460	47,123	231,583	6,930	12,124	36,274	8,586	63,914	24,693	17,246	41,939	105,853	97,784	
1995	232,236	27,861	260,097	7,684	11,549	40,983	11,601	71,817	32,720	13,717	46,437	118,254	100,651	
1996	230,112	28,350	258,462	6,734	11,173	40,760	12,895	71,562	31,159	12,382	43,541	115,103	99,649	
1997	221,958	29,739	251,697	5,958	10,063	41,063	12,491	69,575	35,164	12,588	47,752	117,327	98,060	
1998	208,332	35,958	244,290	5,845	10,650	41,985	13,107	71,587	34,719	13,293	48,012	119,599	100,157	
<b>Forecast</b>														
1999	210,650	17,424	228,074	5,864	10,885	42,680	13,107	72,536	35,273	13,293	48,566	121,102	101,656	
2000	212,904	18,135	231,039	5,883	11,107	43,480	13,107	73,577	35,915	13,293	49,208	122,785	103,259	
2001	215,158	18,847	234,005	5,901	11,318	44,283	13,107	74,609	36,558	13,293	49,851	124,460	104,870	
2005	224,174	21,693	245,867	5,968	12,051	46,899	13,107	78,025	38,637	13,293	51,930	129,955	110,888	
2010	235,443	25,251	260,694	6,039	12,982	50,004	13,107	82,132	41,094	13,293	54,387	136,519	118,346	
2015	246,713	28,809	275,522	6,097	14,093	53,121	13,107	86,418	43,560	13,293	56,853	143,271	125,981	

**Comments:**

**Region State:** ACE-NE  
**City:** OMAHA

**LOCID:** OMA Limited Radar Tower  
**Airport:** EPPLEY AIRFIELD

**Based Aircraft:** 175

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,109,354	62,436	1,171,790	41,429	28,337	50,738	2,192	122,696	30,118	1,340	31,458	154,154	126,044	
1995	1,389,279	72,893	1,462,172	48,276	29,885	49,471	646	128,278	31,223	538	31,761	160,039	132,408	
1996	1,647,472	75,369	1,722,841	49,526	30,136	49,692	385	129,739	30,061	174	30,235	159,974	142,000	
1997	1,640,123	96,767	1,736,890	49,353	33,537	50,292	607	133,789	33,951	602	34,553	168,342	141,692	
1998	1,690,499	110,791	1,801,290	48,744	31,316	52,584	396	133,040	33,871	184	34,055	167,095	147,056	
<b>Forecast</b>														
1999	1,791,881	113,007	1,904,888	49,000	32,506	56,018	498	138,022	37,347	190	37,537	175,559	152,985	
2000	1,893,276	123,886	2,017,162	50,343	33,734	56,771	498	141,346	37,347	190	37,537	178,883	156,294	
2001	1,994,671	134,765	2,129,436	51,687	34,963	57,534	498	144,682	37,347	190	37,537	182,219	159,620	
2005	2,400,251	178,283	2,578,534	57,063	39,877	60,690	498	158,128	37,347	190	37,537	195,665	173,170	
2010	2,907,226	232,680	3,139,906	63,782	46,019	64,880	498	175,179	37,347	190	37,537	212,716	190,317	
2015	3,414,201	287,077	3,701,278	70,502	52,162	69,360	498	192,522	37,347	190	37,537	230,059	207,639	

**Comments:**

Region State: ACE-IA  
 City: DUBUQUE

LOCID: DBQ Contract Tower  
 Airport: DUBUQUE REGIONAL

Based Aircraft: 63

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,219	43,070	44,289	302	6,933	20,578	303	28,116	16,293	97	16,390	44,506	13,929	
1995	1,100	34,604	35,704	112	6,410	20,339	169	27,030	12,081	172	12,253	39,283	13,241	
1996	727	34,559	35,286	70	5,882	18,857	71	24,880	11,848	20	11,868	36,748	12,643	
1997	2,408	35,449	37,857	51	5,274	17,964	127	23,416	13,318	16	13,334	36,750	11,754	
1998	453	41,266	41,719	17	6,062	20,500	90	26,669	17,960	14	17,974	44,643	12,695	
<b>Forecast</b>														
1999	453	42,971	43,424	10	7,450	20,295	84	27,839	18,622	20	18,642	46,481	12,884	
2000	453	44,677	45,130	10	7,580	20,391	84	28,065	18,935	20	18,955	47,020	13,067	
2001	453	46,382	46,835	10	7,711	20,488	84	28,293	19,248	20	19,268	47,561	13,244	
2005	453	53,205	53,658	10	8,234	20,874	84	29,202	20,500	20	20,520	49,722	13,901	
2010	453	61,733	62,186	10	8,888	21,357	84	30,339	22,065	20	22,085	52,424	14,751	
2015	453	70,261	70,714	10	9,543	21,841	84	31,478	23,631	20	23,651	55,129	15,726	

Comments:

Region State: ACE-KS  
 City: HUTCHINSON

LOCID: HUT Contract Tower  
 Airport: HUTCHINSON MUNI

Based Aircraft: 54

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	1,897	24,590	1,069	27,556	17,369	1,648	19,017	46,573	7,656	
1995	0	0	0	0	420	19,537	801	20,758	15,992	1,522	17,514	38,272	7,792	
1996	0	0	0	0	280	20,304	638	21,222	14,241	1,346	15,587	36,809	6,853	
1997	0	0	0	2	1,533	18,025	2,243	21,803	25,943	3,427	29,370	51,173	8,211	
1998	0	0	0	8	2,240	24,241	2,317	28,806	28,730	4,099	32,829	61,635	11,542	
<b>Forecast</b>														
1999	0	0	0	0	1,735	26,782	2,516	31,033	31,505	4,575	36,080	67,113	11,877	
2000	0	0	0	0	1,775	27,142	2,516	31,433	31,913	4,575	36,488	67,921	12,017	
2001	0	0	0	0	1,815	27,507	2,516	31,838	32,326	4,575	36,901	68,739	12,159	
2005	0	0	0	0	1,977	29,016	2,516	33,509	34,033	4,575	38,608	72,117	12,745	
2010	0	0	0	0	2,179	31,019	2,516	35,714	36,294	4,575	40,869	76,583	13,510	
2015	0	0	0	0	2,381	33,161	2,516	38,058	38,706	4,575	43,281	81,339	14,315	

Comments:

Region State: ACE-KS

LOCID: OJC Contract Tower

City: OLATHE

Airport: JOHNSON COUNTY EXECUTIVE

Based Aircraft: 260

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	26	51,032	43	51,101	63,171	25	63,196	114,297	12,225	
1995	0	0	0	0	34	45,844	23	45,901	60,305	35	60,340	106,241	11,666	
1996	0	4	4	0	40	47,088	159	47,287	46,472	256	46,728	94,015	9,614	
1997	0	0	0	0	54	45,071	142	45,267	45,061	273	45,334	90,601	10,120	
1998	0	0	0	0	141	43,482	105	43,728	43,991	130	44,121	87,849	11,147	
<b>Forecast</b>														
1999	0	0	0	0	163	46,595	117	46,875	45,122	146	45,268	92,143	11,699	
2000	0	0	0	0	163	46,595	117	46,875	45,122	146	45,268	92,143	11,699	
2001	0	0	0	0	163	46,595	117	46,875	45,122	146	45,268	92,143	11,699	
2005	0	0	0	0	163	46,595	117	46,875	45,122	146	45,268	92,143	11,699	
2010	0	0	0	0	163	46,595	117	46,875	45,122	146	45,268	92,143	11,699	
2015	0	0	0	0	163	46,595	117	46,875	45,122	146	45,268	92,143	11,699	

Comments:

Region State: ACE-KS

LOCID: SLN Contract Tower

City: SALINA

Airport: SALINA MUNI

Based Aircraft: 133

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,053	6,394	7,447	134	3,148	27,192	4,125	34,599	25,175	3,765	28,940	63,539	12,348	
1995	2,730	7,640	10,370	104	2,859	29,379	3,883	36,225	23,647	5,186	28,833	65,058	13,429	
1996	882	8,527	9,409	66	3,316	27,425	3,155	33,962	23,969	5,404	29,373	63,335	13,588	
1997	1,466	9,014	10,480	150	3,138	29,993	3,502	36,783	24,046	6,434	30,480	67,263	14,922	
1998	1,546	11,722	13,268	126	4,388	31,535	3,226	39,275	31,942	7,373	39,315	78,590	17,348	
<b>Forecast</b>														
1999	1,546	12,295	13,841	102	4,548	35,740	3,707	44,097	33,159	9,880	43,039	87,136	18,470	
2000	1,546	12,868	14,414	102	4,652	36,220	3,707	44,681	33,588	9,880	43,468	88,149	18,728	
2001	1,546	13,441	14,987	102	4,756	36,707	3,707	45,272	34,023	9,880	43,903	89,175	18,989	
2005	1,546	15,734	17,280	102	5,172	38,721	3,707	47,702	35,820	9,880	45,700	93,402	20,054	
2010	1,546	18,600	20,146	102	5,693	41,394	3,707	50,896	38,200	9,880	48,080	98,976	21,441	
2015	1,546	21,465	23,011	102	6,214	44,252	3,707	54,275	40,738	9,880	50,618	104,893	22,891	

Comments:

Region State: ACE-KS  
 City: TOPEKA

LOCID: FOE Contract Tower  
 Airport: FORBES FIELD

Based Aircraft: 74

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	11,464	9,057	20,521	251	4,625	17,973	5,740	28,589	8,018	8,121	16,139	44,728	14,119	
1995	7,151	5,880	13,031	215	3,357	14,714	5,508	23,794	5,516	8,010	13,526	37,320	11,949	
1996	11,305	3,656	14,961	285	2,127	13,609	4,709	20,730	5,604	5,310	10,914	31,644	10,307	
1997	6,811	1,827	8,638	170	1,208	13,776	5,034	20,188	5,493	7,107	12,600	32,788	10,036	
1998	6,162	2,472	8,634	118	2,824	17,419	7,051	27,412	8,162	10,999	19,161	46,573	12,380	
<b>Forecast</b>														
1999	6,162	2,472	8,634	87	3,607	16,874	7,279	27,847	8,547	13,414	21,961	49,808	13,096	
2000	6,162	2,472	8,634	87	3,607	16,963	7,279	27,936	8,591	13,414	22,005	49,941	13,127	
2001	6,162	2,472	8,634	87	3,607	17,052	7,279	28,025	8,635	13,414	22,049	50,074	13,157	
2005	6,162	2,472	8,634	87	3,607	17,410	7,279	28,383	8,813	13,414	22,227	50,610	13,281	
2010	6,162	2,472	8,634	87	3,607	17,857	7,279	28,830	9,035	13,414	22,449	51,279	13,435	
2015	6,162	2,472	8,634	87	3,607	18,304	7,279	29,277	9,257	13,414	22,671	51,948	13,589	

Comments:

Region State: ACE-KS  
 City: TOPEKA

LOCID: TOP Contract Tower  
 Airport: PHILIP BILLARD MUNI

Based Aircraft: 100

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	57	38,387	1,092	39,536	25,817	420	26,237	65,773	3,346	
1995	0	0	0	0	272	34,064	1,007	35,343	25,717	430	26,147	61,490	3,370	
1996	0	0	0	0	335	33,688	884	34,907	24,859	511	25,370	60,277	3,788	
1997	0	0	0	0	602	34,909	899	36,410	31,222	470	31,692	68,102	3,323	
1998	0	0	0	0	463	35,440	593	36,496	32,590	394	32,984	69,480	3,912	
<b>Forecast</b>														
1999	0	0	0	0	463	36,026	593	37,082	33,110	394	33,504	70,586	3,967	
2000	0	0	0	0	463	36,702	593	37,758	33,713	394	34,107	71,865	4,031	
2001	0	0	0	0	463	37,379	593	38,435	34,316	394	34,710	73,145	4,095	
2005	0	0	0	0	463	39,588	593	40,644	36,268	394	36,662	77,306	4,303	
2010	0	0	0	0	463	42,209	593	43,265	38,574	394	38,968	82,233	4,550	
2015	0	0	0	0	463	44,840	593	45,896	40,889	394	41,283	87,179	4,797	

Comments:



Region State: ACE-MO

LOCID: COU Contract Tower

City: COLUMBIA

Airport: COLUMBIA REGIONAL

Based Aircraft: 61

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,596	39,798	41,394	569	7,388	20,279	444	28,680	10,666	1,119	11,785	40,465	26,468	
1995	1,577	35,317	36,894	581	6,743	20,298	447	28,069	11,559	866	12,425	40,494	26,285	
1996	1,361	34,133	35,494	199	5,932	23,402	389	29,922	10,397	1,034	11,431	41,353	13,509	
1997	1,109	29,429	30,538	129	5,556	19,659	359	25,703	8,525	914	9,439	35,142	13,594	
1998	2,506	28,061	30,567	530	5,646	22,337	670	29,183	10,791	2,165	12,956	42,139	15,389	
<b>Forecast</b>														
1999	2,506	28,061	30,567	530	5,646	22,337	670	29,183	10,791	2,165	12,956	42,139	15,389	
2000	2,506	28,061	30,567	530	5,646	22,337	670	29,183	10,791	2,165	12,956	42,139	15,389	
2001	2,506	28,061	30,567	530	5,646	22,337	670	29,183	10,791	2,165	12,956	42,139	15,389	
2005	2,506	28,061	30,567	530	5,646	22,337	670	29,183	10,791	2,165	12,956	42,139	15,389	
2010	2,506	28,061	30,567	530	5,646	22,337	670	29,183	10,791	2,165	12,956	42,139	15,389	
2015	2,506	28,061	30,567	530	5,646	22,337	670	29,183	10,791	2,165	12,956	42,139	15,389	

Comments:

Region State: ACE-MO

LOCID: JLN Contract Tower

City: JOPLIN

Airport: JOPLIN REGIONAL

Based Aircraft: 98

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	188	38,089	38,277	47	10,130	19,845	174	30,196	15,925	92	16,017	46,213	15,537	
1995	110	32,251	32,361	19	7,273	17,958	160	25,410	11,636	188	11,824	37,234	13,694	
1996	665	31,208	31,873	13	5,850	20,112	334	26,309	10,685	39	10,724	37,033	12,373	
1997	103	31,220	31,323	2	5,409	23,309	263	28,983	15,396	154	15,550	44,533	12,150	
1998	218	30,551	30,769	4	5,763	20,469	218	26,454	11,868	32	11,900	38,354	12,128	
<b>Forecast</b>														
1999	0	30,551	30,551	0	6,069	20,742	168	26,979	13,198	16	13,214	40,193	12,736	
2000	0	30,551	30,551	0	6,069	20,989	168	27,226	13,198	16	13,214	40,440	12,786	
2001	0	30,551	30,551	0	6,069	21,237	168	27,474	13,198	16	13,214	40,688	12,837	
2005	0	30,551	30,551	0	6,069	22,229	168	28,466	13,198	16	13,214	41,680	13,040	
2010	0	30,551	30,551	0	6,069	23,469	168	29,706	13,198	16	13,214	42,920	13,294	
2015	0	30,551	30,551	0	6,069	24,709	168	30,946	13,198	16	13,214	44,160	13,547	

Comments:

Region State: ACE-MO  
 City: ST JOSEPH

LOCID: STJ Contract Tower  
 Airport: ROSECRANS MEMORIAL

Based Aircraft: 88

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	2	12	10,276	4,215	14,505	4,708	1,309	6,017	20,522	4,246	
1995	0	0	0	1	54	12,173	4,274	16,502	7,678	1,879	9,557	26,059	4,785	
1996	0	0	0	0	100	13,140	0	13,240	8,760	0	8,760	22,000	5,372	
1997	0	0	0	4	7	12,012	4,089	16,112	13,487	4,957	18,444	34,556	7,146	
1998	0	0	0	6	118	13,308	4,770	18,202	8,682	2,995	11,677	29,879	7,584	
<b>Forecast</b>														
1999	0	0	0	42	198	13,702	4,923	18,865	9,750	3,560	13,310	32,175	7,866	
2000	0	0	0	42	198	13,886	4,923	19,049	9,876	3,560	13,436	32,485	7,921	
2001	0	0	0	42	198	14,073	4,923	19,236	10,004	3,560	13,564	32,800	7,977	
2005	0	0	0	42	198	14,845	4,923	20,008	10,532	3,560	14,092	34,100	8,206	
2010	0	0	0	42	198	15,870	4,923	21,033	11,232	3,560	14,792	35,825	8,511	
2015	0	0	0	42	198	16,965	4,923	22,128	11,978	3,560	15,538	37,666	8,836	

Comments:

Region State: ACE-NE  
 City: GRAND ISLAND

LOCID: GRI Contract Tower  
 Airport: CENTRAL NEBRASKA REGIONAL

Based Aircraft: 54

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	2,149	18,784	20,933	104	11,524	11,797	349	23,774	6,349	709	7,058	30,832	15,203	
1995	2,612	16,108	18,720	87	10,298	12,425	773	23,583	6,365	2,001	8,366	31,949	14,726	
1996	2,246	13,433	15,679	65	6,916	12,181	362	19,524	4,980	524	5,504	25,028	10,736	
1997	2,732	14,420	17,152	103	5,613	11,669	321	17,706	4,589	259	4,848	22,554	10,122	
1998	1,093	17,846	18,939	72	7,272	12,571	343	20,258	4,325	136	4,461	24,719	11,380	
<b>Forecast</b>														
1999	1,093	18,039	19,132	86	7,613	13,506	401	21,606	4,931	367	5,298	26,904	12,130	
2000	1,093	18,232	19,325	86	7,695	13,688	401	21,870	4,931	367	5,298	27,168	12,253	
2001	1,093	18,426	19,519	86	7,777	13,872	401	22,136	4,931	367	5,298	27,434	12,376	
2005	1,093	19,200	20,293	86	8,105	14,633	401	23,225	4,931	367	5,298	28,523	12,878	
2010	1,093	20,167	21,260	86	8,515	15,643	401	24,645	4,931	367	5,298	29,943	13,521	
2015	1,093	21,135	22,228	86	8,926	16,723	401	26,136	4,931	367	5,298	31,434	14,187	

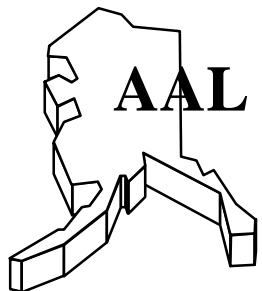
Comments:

## Table ACE-7. Instrument Operations by Service Provider

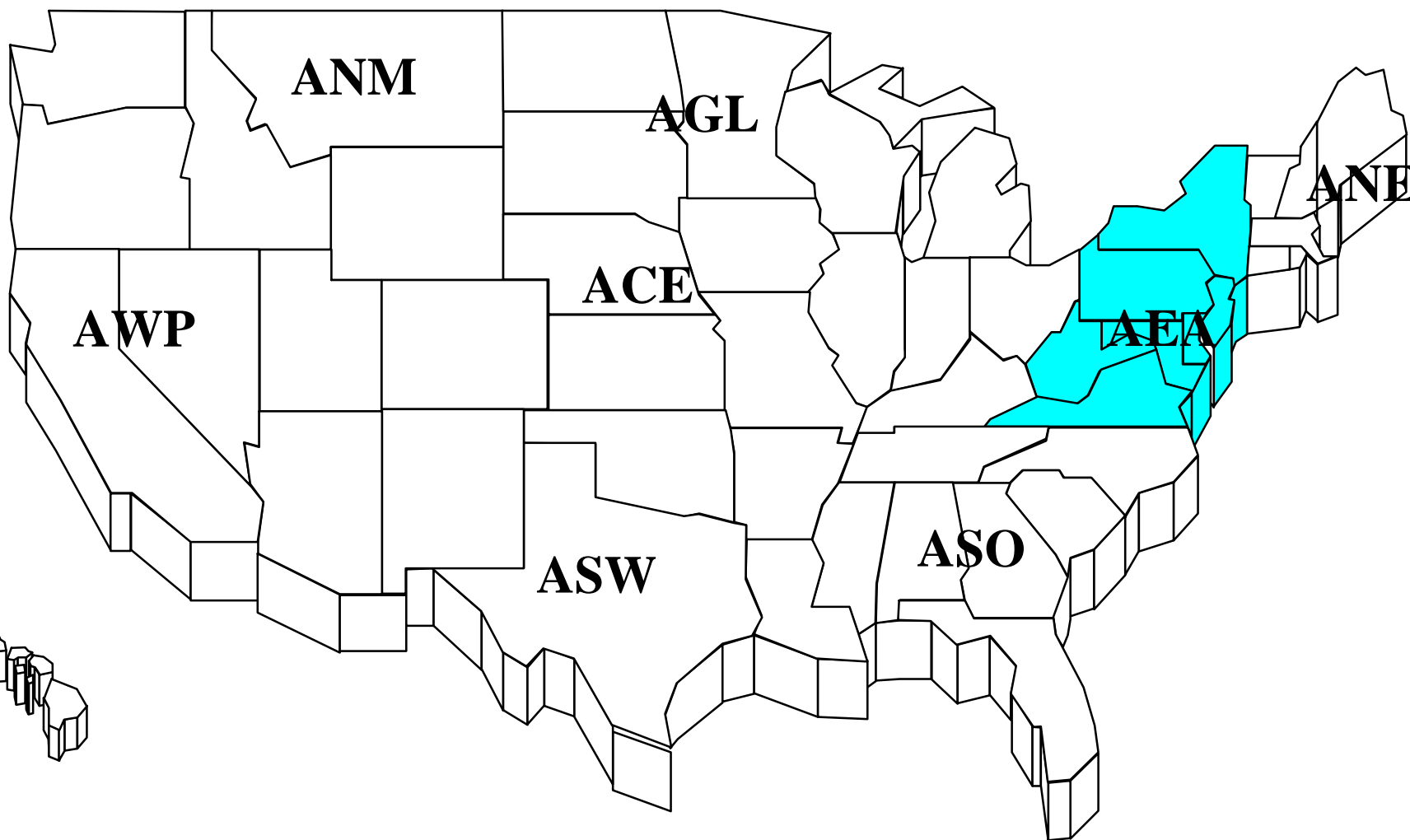
Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* ALO	Radar Tower	WATERLOO MUNI, Waterloo	45,565	47,049	47,488	47,938	50,461	53,110	55,757
* CID	Radar Tower	THE EASTERN IOWA, Cedar Rapids	93,630	103,054	104,437	105,902	113,312	120,730	128,153
* DSM	Radar Tower	DES MOINES INTL, Des Moines	139,771	155,048	158,108	160,965	172,223	180,397	187,243
* ICT	Radar Tower	WICHITA MID-CONTINENT, Wichita	243,897	288,029	294,126	300,448	331,676	363,182	395,445
HUT	Contract Tower	HUTCHINSON MUNI, Hutchinson	8,709	11,542	11,877	12,017	12,745	13,510	14,315
		Local Tower and Other:.,	235,188	276,487	282,249	288,431	318,931	349,672	381,130
* LNK	Radar Tower	LINCOLN MUNI, Lincoln	89,008	100,157	101,656	103,259	110,888	118,346	125,981
* MCI	Radar Tower	KANSAS CITY INTL, Kansas City	300,616	330,016	337,490	345,136	383,042	420,800	458,638
MKC	Limited Radar	KANSAS CITY DOWNTOWN, Kansas City	46,644	51,717	57,233	58,082	62,539	67,354	72,554
OJC	Contract Tower	JOHNSON COUNTY EXECUTIVE, Olathe	12,956	11,147	11,699	11,699	11,699	11,699	11,699
STJ	Contract Tower	ROSECRANS MEMORIAL, St Joseph	4,173	7,584	7,866	7,921	8,206	8,511	8,836
		Local Tower and Other:.,	236,843	259,568	260,692	267,434	300,598	333,236	365,549
* R90	Tracon, Rapcon,	OFFUTT TRACON, Omaha	178,042	211,419	214,027	216,533	232,952	251,184	269,290
OMA	Limited Radar	EPPLEY AIRFIELD, Omaha	118,380	147,056	152,985	156,294	173,170	190,317	207,639
		Other Airports:.,	59,662	64,363	61,042	60,239	59,782	60,867	61,651
* SGF	Radar Tower	SPRINGFIELD-BRANSON REGIONAL, Springfield	62,822	170,702	174,471	177,162	191,409	206,029	220,668
COU	Contract Tower	COLUMBIA REGIONAL, Columbia	26,059	15,389	15,389	15,389	15,389	15,389	15,389
		Local Tower and Other:.,	36,763	155,313	159,082	161,773	176,020	190,640	205,279
* SUX	Radar Tower	SIOUX GATEWAY, Sioux City	49,547	36,584	36,584	37,044	39,441	41,882	44,322
* T75	Tracon, Rapcon,	ST LOUIS TRACON, St Louis	532,928	631,762	637,286	642,946	671,220	699,480	727,811
ALN	Contract Tower	ST LOUIS REGIONAL, Alton/st Louis	14,075	11,586	11,636	11,686	11,935	12,185	12,434
CPS	VFR Tower	ST LOUIS DOWNTOWN - PARKS, Cahokia/st Louis	17,955	18,577	18,720	18,885	19,585	20,216	20,850
STL	Limited Radar	LAMBERT-ST LOUIS INTL, St Louis	458,460	526,026	524,235	529,028	581,316	647,797	705,925
SUS	VFR Tower	SPIRIT OF ST LOUIS, St Louis	32,798	51,466	51,442	52,776	60,064	68,511	78,308
		Other Airports:.,	9,640	24,107	31,253	30,571	0	0	0

Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.





# EASTERN (AEA)





**Table AEA-1.  
Total Enplanements for the Eastern Region by State\***

Fiscal Year	DC	DE	MD	NJ	NY	PA	VA	WV	Regional Total
<b>Historical</b>									
1994	13,094,794	3,431	6,231,365	14,284,059	31,509,608	20,104,250	3,567,165	425,097	89,219,769
1995	13,093,263	3,992	6,703,248	13,720,775	31,549,875	20,636,508	3,269,815	397,779	89,375,255
1996	13,278,450	2,399	6,643,539	14,665,185	32,445,346	20,892,232	3,203,248	380,279	91,510,678
1997	13,626,537	1,902	7,166,036	15,667,541	33,307,541	22,653,198	3,339,666	399,930	96,162,351
1998	14,216,716	1,278	7,383,324	16,594,325	33,175,444	23,584,541	3,430,384	417,114	98,803,126
<b>Forecast</b>									
1999	15,562,959	53,278	8,092,491	17,073,441	33,940,065	24,552,474	3,514,809	396,120	103,185,637
2000	16,113,734	54,351	8,349,499	17,601,906	34,780,429	25,534,226	3,598,092	401,296	106,433,533
2001	16,688,420	55,425	8,614,797	18,157,643	35,623,962	26,495,922	3,681,435	406,472	109,724,076
2002	17,433,011	56,498	9,001,448	18,769,817	36,576,109	27,457,620	3,764,840	411,647	113,470,990
2003	18,180,230	57,572	9,388,101	19,408,433	37,555,038	28,419,318	3,848,313	416,824	117,273,829
2004	18,930,122	58,645	9,774,754	20,074,870	38,560,014	29,381,015	3,931,849	421,999	121,133,268
2005	19,682,742	59,719	10,161,407	20,770,591	39,591,928	30,342,712	4,015,455	427,175	125,051,729
2006	20,422,456	60,792	10,548,061	21,425,924	40,632,420	31,304,408	4,099,131	432,351	128,925,543
2007	21,164,437	61,866	10,934,713	22,105,060	41,700,579	32,266,107	4,182,881	437,526	132,853,169
2008	21,908,722	62,940	11,321,366	22,808,981	42,798,006	33,227,806	4,266,704	442,703	136,837,228
2009	22,655,351	64,013	11,708,018	23,538,722	43,924,429	34,189,502	4,350,605	447,878	140,878,518
2010	23,404,363	65,087	12,094,671	24,295,355	45,081,516	35,151,197	4,434,583	453,053	144,979,825
2011	24,104,613	66,160	12,481,326	24,961,406	46,102,813	36,112,897	4,518,643	458,230	148,806,088
2012	24,805,897	67,234	12,867,978	25,647,522	47,145,907	37,074,593	4,602,787	463,405	152,675,323
2013	25,508,222	68,307	13,254,631	26,354,373	48,211,362	38,036,288	4,687,020	468,582	156,588,785
2014	26,211,605	69,381	13,641,283	27,082,646	49,299,760	38,997,988	4,771,338	473,757	160,547,758
2015	26,916,055	70,455	14,027,938	27,833,056	50,411,707	39,959,696	4,855,753	478,933	164,553,593

\*Includes air carrier, air taxi, commuter and international enplanements for both tower and non-tower airports.

**Table AEA-2.  
Commercial Operations for the Eastern Region by State\***

Fiscal Year	DC	DE	MD	NJ	NY	PA	VA	WV	Regional Total
<b>Historical</b>									
1994	496,696	7,960	285,311	559,866	1,429,928	1,045,086	261,555	91,490	4,177,892
1995	516,264	8,087	287,288	541,469	1,404,685	1,058,207	249,901	85,402	4,151,303
1996	525,315	7,756	284,221	533,198	1,398,607	1,060,530	243,443	83,949	4,137,019
1997	536,985	7,503	301,682	539,566	1,388,862	1,145,262	248,980	88,929	4,257,769
1998	561,620	10,032	287,375	553,328	1,383,170	1,159,974	244,821	95,261	4,295,581
<b>Forecast</b>									
1999	616,727	15,100	307,242	561,422	1,392,841	1,171,752	248,807	96,808	4,410,699
2000	624,699	15,349	311,401	570,738	1,404,917	1,195,873	253,169	97,033	4,473,179
2001	632,805	15,599	315,646	580,189	1,416,323	1,218,975	257,343	97,254	4,534,134
2002	642,452	15,848	322,076	591,230	1,429,891	1,242,035	261,337	97,474	4,602,343
2003	652,263	16,098	328,505	602,455	1,443,374	1,265,067	265,162	97,688	4,670,612
2004	662,243	16,346	334,931	613,867	1,456,738	1,288,067	268,825	97,899	4,738,916
2005	672,397	16,596	341,357	625,468	1,469,980	1,311,213	272,336	98,109	4,807,456
2006	682,688	16,845	347,778	635,859	1,483,465	1,334,323	275,703	98,314	4,874,975
2007	693,171	17,095	354,200	646,392	1,497,033	1,357,413	278,936	98,518	4,942,758
2008	703,852	17,345	360,619	657,072	1,510,459	1,380,475	282,041	98,717	5,010,580
2009	714,741	17,594	367,109	667,899	1,525,092	1,403,819	285,910	98,999	5,081,163
2010	725,842	17,843	373,596	678,877	1,539,739	1,427,148	289,691	99,278	5,152,014
2011	734,703	18,092	380,081	690,049	1,554,580	1,450,457	293,378	99,553	5,220,893
2012	743,697	18,342	386,565	701,377	1,569,413	1,473,746	296,978	99,827	5,289,945
2013	752,824	18,591	393,047	712,866	1,584,245	1,497,016	300,497	100,098	5,359,184
2014	762,091	18,841	399,527	724,518	1,599,077	1,520,272	303,932	100,367	5,428,625
2015	771,502	19,091	406,006	736,336	1,613,920	1,543,517	307,295	100,635	5,498,302

\*Air carrier and air taxi operations for all tower and non-tower airports.



**Table AEA-3.  
Itinerant Operations for the Eastern Region by State\***

Fiscal Year	DC	DE	MD	NJ	NY	PA	VA	WV	Regional Total
<b>Historical</b>									
1994	612,467	238,188	855,548	1,808,800	2,846,608	2,060,547	867,495	325,303	9,614,956
1995	627,221	250,409	794,571	1,688,412	2,828,760	2,092,944	879,364	318,331	9,480,012
1996	640,095	223,890	755,366	1,630,273	2,732,354	2,121,033	938,556	302,187	9,343,754
1997	659,096	223,969	823,841	1,584,992	2,778,854	2,249,868	952,027	328,546	9,601,193
1998	690,539	235,463	736,923	1,684,239	2,866,236	2,311,126	967,642	356,669	9,848,837
<b>Forecast</b>									
1999	768,398	240,666	761,969	1,734,720	2,880,125	2,275,005	978,632	361,331	10,000,846
2000	776,688	241,050	766,709	1,755,289	2,902,400	2,306,520	988,305	364,676	10,101,637
2001	785,112	241,435	771,535	1,776,031	2,924,030	2,337,112	997,814	368,025	10,201,094
2002	795,077	241,820	778,548	1,798,399	2,947,820	2,367,750	1,007,150	371,376	10,307,940
2003	805,207	242,205	785,558	1,820,798	2,969,318	2,398,283	1,015,857	374,169	10,411,395
2004	815,505	242,588	792,565	1,843,453	2,991,036	2,429,483	1,024,488	377,047	10,516,165
2005	825,977	242,974	799,574	1,866,333	3,012,646	2,460,929	1,032,984	379,931	10,621,348
2006	836,587	243,358	806,576	1,888,045	3,034,486	2,492,441	1,041,346	382,808	10,725,647
2007	847,388	243,743	813,580	1,909,941	3,056,449	2,524,040	1,049,602	385,700	10,830,443
2008	858,387	244,128	820,580	1,932,026	3,078,279	2,555,719	1,057,746	388,591	10,935,456
2009	869,595	244,513	827,652	1,954,302	3,101,361	2,587,844	1,066,676	391,579	11,043,522
2010	881,014	244,897	834,721	1,976,770	3,124,441	2,620,065	1,075,529	394,562	11,151,999
2011	890,193	245,281	841,787	1,999,476	3,147,715	2,652,384	1,084,306	397,547	11,258,689
2012	899,506	245,667	848,853	2,022,383	3,170,982	2,684,803	1,093,011	400,533	11,365,738
2013	908,951	246,051	855,917	2,045,495	3,194,248	2,717,324	1,101,652	403,519	11,473,157
2014	918,536	246,436	862,978	2,068,817	3,217,512	2,750,058	1,110,223	406,505	11,581,065
2015	928,266	246,822	870,040	2,092,356	3,240,792	2,782,917	1,118,744	409,495	11,689,432

\*Excludes local GA and local military operations for all tower and non-tower airports.

**Table AEA-4.  
Total Airport Operations for the Eastern Region by State\***

Fiscal Year	DC	DE	MD	NJ	NY	PA	VA	WV	Regional Total
<b>Historical</b>									
1994	612,991	433,803	1,620,588	3,450,107	4,659,606	3,414,227	1,427,596	526,690	16,145,608
1995	627,683	444,982	1,466,843	3,083,109	4,663,037	3,453,202	1,465,771	521,940	15,726,567
1996	640,193	357,221	1,474,198	2,557,267	4,550,466	3,515,160	1,664,199	507,289	15,265,993
1997	659,115	360,627	1,629,742	2,406,507	4,670,642	3,671,773	1,665,885	541,460	15,605,751
1998	690,589	395,156	1,528,278	2,706,947	4,828,096	3,904,525	1,687,563	604,962	16,346,116
<b>Forecast</b>									
1999	768,398	400,828	1,561,358	2,766,707	4,873,686	3,688,270	1,739,509	611,710	16,410,466
2000	776,688	401,681	1,566,098	2,791,592	4,907,095	3,723,459	1,755,106	616,201	16,537,920
2001	785,112	402,536	1,570,924	2,816,652	4,939,882	3,757,753	1,770,540	620,700	16,664,099
2002	795,077	403,390	1,577,937	2,843,340	4,974,848	3,792,111	1,785,809	625,201	16,797,713
2003	805,207	404,245	1,584,947	2,870,057	5,007,084	3,826,304	1,800,449	628,956	16,927,249
2004	815,505	405,097	1,591,954	2,897,035	5,039,627	3,861,607	1,815,018	632,827	17,058,670
2005	825,977	405,952	1,598,963	2,924,237	5,072,087	3,897,178	1,829,457	636,706	17,190,557
2006	836,587	406,806	1,605,965	2,950,271	5,104,789	3,932,838	1,843,767	640,579	17,321,602
2007	847,388	407,660	1,612,969	2,976,491	5,137,644	3,968,617	1,857,970	644,475	17,453,214
2008	858,387	408,515	1,619,969	3,002,900	5,170,386	4,004,500	1,872,070	648,371	17,585,098
2009	869,595	409,369	1,627,041	3,029,503	5,204,408	4,040,873	1,886,959	652,370	17,720,118
2010	881,014	410,222	1,634,110	3,056,300	5,238,445	4,077,374	1,901,776	656,364	17,855,605
2011	890,193	411,076	1,641,176	3,083,331	5,272,697	4,113,999	1,916,520	660,364	17,989,356
2012	899,506	411,931	1,648,242	3,110,569	5,306,961	4,150,747	1,931,199	664,366	18,123,521
2013	908,951	412,785	1,655,306	3,138,011	5,341,247	4,187,629	1,945,814	668,371	18,258,114
2014	918,536	413,639	1,662,367	3,165,665	5,375,550	4,224,944	1,960,367	672,378	18,393,446
2015	928,266	414,495	1,669,429	3,193,541	5,409,894	4,262,420	1,974,877	676,392	18,529,314

\*Includes all itinerant and local operations for all tower and non-tower airports.

**Table AEA-5.  
Total Instrument Operations for the Eastern Region by State\***

Fiscal Year	DC	DE	MD	NJ	NY	PA	VA	WV	Regional Total
<b>Historical</b>									
1994	1,099,881		659,656	144,322	2,830,417	1,752,058	659,570	262,842	7,408,746
1995	1,130,735		684,382	145,721	2,846,889	1,821,266	669,191	262,520	7,560,704
1996	1,143,836		676,470	149,953	2,789,478	1,786,728	689,721	265,075	7,501,261
1997	1,164,023		668,482	166,245	2,886,999	1,903,025	734,480	289,113	7,812,367
1998	1,202,356		704,167	196,479	2,938,700	1,984,911	723,019	313,814	8,063,446
<b>Forecast</b>									
1999	1,287,342		736,415	199,558	2,988,299	2,022,822	733,349	318,746	8,286,531
2000	1,305,447		746,641	202,785	3,034,296	2,063,040	744,107	323,386	8,419,702
2001	1,323,918		757,107	206,066	3,080,792	2,102,598	754,886	328,107	8,553,474
2002	1,345,622		770,714	209,666	3,133,581	2,144,315	766,694	333,359	8,703,951
2003	1,366,674		783,794	212,880	3,183,537	2,184,317	777,787	338,122	8,847,111
2004	1,388,343		797,117	216,211	3,234,134	2,224,930	789,000	343,036	8,992,771
2005	1,410,154		810,424	219,542	3,284,445	2,265,651	800,081	347,939	9,138,236
2006	1,432,164		823,766	222,876	3,335,073	2,306,427	811,117	352,860	9,284,283
2007	1,454,345		837,133	226,212	3,387,125	2,347,246	822,192	357,813	9,432,066
2008	1,477,900		851,087	229,770	3,439,832	2,389,409	833,661	363,054	9,584,713
2009	1,500,598		864,496	233,130	3,491,550	2,430,693	845,126	368,100	9,733,693
2010	1,523,706		878,011	236,524	3,543,777	2,472,216	856,651	373,203	9,884,088
2011	1,544,572		891,525	239,917	3,595,972	2,513,738	868,119	378,303	10,032,146
2012	1,565,573		905,041	243,306	3,648,141	2,555,245	879,536	383,402	10,180,244
2013	1,586,704		918,557	246,693	3,700,280	2,596,738	890,905	388,501	10,328,378
2014	1,607,977		932,068	250,077	3,752,388	2,638,209	902,224	393,597	10,476,540
2015	1,629,396		945,586	253,458	3,804,472	2,679,672	913,504	398,695	10,624,783

\*Includes only TRACON and radar tower facilities.

Region State: AEA-DC  
City: WASHINGTON

LOCID: DCA Radar Tower  
Airport: WASHINGTON NATIONAL

Based Aircraft: 24

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	----- Itinerant Operations -----				----- Local Operations -----						
				Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	6,954,334	540,322	7,494,656	189,213	70,464	54,351	2,762	316,790	0	0	0	316,790	540,649	
1995	6,879,240	500,986	7,380,226	187,054	74,960	51,308	3,034	316,356	48	0	48	316,404	547,001	
1996	6,773,205	462,185	7,235,390	176,339	80,078	48,503	4,834	309,754	0	0	0	309,754	539,823	
1997	6,846,473	482,089	7,328,562	179,055	81,260	49,513	5,100	314,928	3	0	3	314,931	543,730	
1998	7,021,067	483,960	7,505,027	172,383	80,390	50,170	5,368	308,311	0	0	0	308,311	551,846	
<b>Forecast</b>														
1999	7,118,920	535,810	7,654,730	174,614	76,424	58,279	20,821	330,138	0	0	0	330,138	575,788	
2000	7,211,056	548,293	7,759,349	175,138	76,500	58,279	20,821	330,738	0	0	0	330,738	580,934	
2001	7,304,390	560,777	7,865,167	175,663	76,577	58,279	20,821	331,340	0	0	0	331,340	586,226	
2005	7,873,081	610,713	8,483,794	182,073	77,810	58,279	20,821	338,983	0	0	0	338,983	615,646	
2010	8,562,663	673,132	9,235,795	189,473	79,378	58,279	20,821	347,951	0	0	0	347,951	652,829	
2015	9,042,312	735,552	9,777,864	191,375	80,979	58,279	20,821	351,454	0	0	0	351,454	684,482	

Comments:

Region State: AEA-DC  
City: WASHINGTON

LOCID: IAD Radar Tower  
Airport: WASHINGTON DULLES INTERNATIONAL

Based Aircraft: 40

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	----- Itinerant Operations -----				----- Local Operations -----						
				Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	4,719,674	880,464	5,600,138	88,969	148,050	51,548	7,110	295,677	480	44	524	296,201	559,232	
1995	4,884,230	828,807	5,713,037	89,782	164,468	49,145	7,470	310,865	292	122	414	311,279	583,734	
1996	5,271,892	771,168	6,043,060	90,945	177,953	54,495	6,948	330,341	70	28	98	330,439	604,013	
1997	5,414,747	883,228	6,297,975	88,566	188,104	60,514	6,984	344,168	16	0	16	344,184	620,293	
1998	5,834,799	876,890	6,711,689	91,908	216,939	65,953	7,428	382,228	50	0	50	382,278	650,510	
<b>Forecast</b>														
1999	6,422,629	1,485,600	7,908,229	113,088	252,601	64,907	7,664	438,260	0	0	0	438,260	711,554	
2000	6,770,963	1,583,422	8,354,385	116,933	256,128	65,225	7,664	445,950	0	0	0	445,950	724,513	
2001	7,142,008	1,681,245	8,823,253	120,909	259,656	65,543	7,664	453,772	0	0	0	453,772	737,692	
2005	9,126,412	2,072,536	11,198,948	138,746	273,768	66,816	7,664	486,994	0	0	0	486,994	794,508	
2010	11,606,918	2,561,650	14,168,568	165,584	291,407	68,408	7,664	533,063	0	0	0	533,063	870,877	
2015	14,087,426	3,050,765	17,138,191	190,101	309,047	70,000	7,664	576,812	0	0	0	576,812	944,914	

Comments:

**Region State:** AEA-DE  
**City:** WILMINGTON

**LOCID:** ILG VFR Tower  
**Airport:** NEW CASTLE COUNTY

**Based Aircraft:** 253

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	420	92	512	170	2,790	62,171	5,057	70,188	73,334	11,281	84,615	154,803	26,220	
1995	452	0	452	116	2,971	70,687	8,635	82,409	70,050	13,523	83,573	165,982	34,483	
1996	460	0	460	154	2,602	60,316	5,818	68,890	66,645	10,686	77,331	146,221	31,774	
1997	361	32	393	99	2,404	62,314	4,152	68,969	73,727	6,931	80,658	149,627	32,518	
1998	841	0	841	382	4,150	59,186	4,145	67,863	69,328	6,965	76,293	144,156	35,418	
<b>Forecast</b>														
1999	841	52,000	52,841	382	9,100	59,186	4,145	72,813	69,328	6,965	76,293	149,106	39,592	
2000	841	53,073	53,914	382	9,230	59,186	4,145	72,943	69,328	6,965	76,293	149,236	39,701	
2001	841	54,147	54,988	382	9,361	59,186	4,145	73,074	69,328	6,965	76,293	149,367	39,812	
2005	841	58,441	59,282	382	9,883	59,186	4,145	73,596	69,328	6,965	76,293	149,889	40,252	
2010	841	63,809	64,650	382	10,536	59,186	4,145	74,249	69,328	6,965	76,293	150,542	40,802	
2015	841	69,177	70,018	382	11,189	59,186	4,145	74,902	69,328	6,965	76,293	151,195	41,353	

**Comments:**

**Region State:** AEA-MD  
**City:** BALTIMORE

**LOCID:** BWI Radar Tower  
**Airport:** BALTIMORE-WASHINGTON INTL

**Based Aircraft:** 63

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	5,501,668	618,316	6,119,984	156,024	78,384	37,376	2,744	274,528	9,834	2,030	11,864	286,392	516,418	
1995	5,929,125	666,390	6,595,515	153,313	88,666	34,722	1,992	278,693	16,944	1,295	18,239	296,932	522,392	
1996	5,828,667	707,217	6,535,884	150,509	87,782	22,141	1,393	261,825	7,959	372	8,331	270,156	504,690	
1997	6,439,042	613,818	7,052,860	153,263	82,923	21,780	1,635	259,601	7,058	276	7,334	266,935	506,242	
1998	6,759,369	510,313	7,269,682	160,932	78,385	24,246	2,598	266,161	11,185	264	11,449	277,610	523,365	
<b>Forecast</b>														
1999	7,437,949	541,228	7,979,177	182,033	77,070	30,314	3,366	292,783	14,431	154	14,585	307,368	555,030	
2000	7,685,877	548,862	8,234,739	186,038	77,224	30,919	3,366	297,547	14,431	154	14,585	312,132	564,665	
2001	7,942,095	556,496	8,498,591	190,131	77,379	31,524	3,366	302,400	14,431	154	14,585	316,985	574,520	
2005	9,452,383	587,033	10,039,416	213,845	79,406	33,946	3,366	330,563	14,431	154	14,585	345,148	625,040	
2010	11,340,246	625,204	11,965,450	243,487	81,940	36,973	3,366	365,766	14,431	154	14,585	380,351	689,010	
2015	13,228,111	663,375	13,891,486	273,130	84,474	40,000	3,366	400,970	14,431	154	14,585	415,555	752,975	

**Comments:**

**Region State:** AEA-MD  
**City:** CAMP SPRINGS

**LOCID:** ADW Radar Tower  
**Airport:** ANDREWS AFB

**Based Aircraft:** 0

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	830	0	830	46	25	13,983	68,054	82,108	9,088	39,067	48,155	130,263	132,468
1995	546	0	546	100	52	12,863	58,434	71,449	14,404	55,653	70,057	141,506	151,393
1996	4,942	0	4,942	98	17	10,944	56,669	67,728	10,795	50,390	61,185	128,913	161,066
1997	3,673	0	3,673	124	41	10,067	54,597	64,829	8,581	49,764	58,345	123,174	151,115
1998	3,280	0	3,280	112	20	7,659	59,788	67,579	6,644	50,404	57,048	124,627	170,920
<b>Forecast</b>													
1999	3,241	0	3,241	112	20	7,659	59,788	67,579	6,644	50,404	57,048	124,627	171,503
2000	3,241	0	3,241	112	20	7,659	59,788	67,579	6,644	50,404	57,048	124,627	172,094
2001	3,241	0	3,241	112	20	7,659	59,788	67,579	6,644	50,404	57,048	124,627	172,705
2005	3,241	0	3,241	112	20	7,659	59,788	67,579	6,644	50,404	57,048	124,627	175,502
2010	3,241	0	3,241	112	20	7,659	59,788	67,579	6,644	50,404	57,048	124,627	179,119
2015	3,241	0	3,241	112	20	7,659	59,788	67,579	6,644	50,404	57,048	124,627	182,729

**Comments:**

**Region State:** AEA-NJ  
**City:** ATLANTIC CITY

**LOCID:** ACY Radar Tower  
**Airport:** ATLANTIC CITY INTERNATIONAL

**Based Aircraft:** 39

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	303,852	67,800	371,652	11,698	16,002	32,845	11,288	71,833	30,582	22,517	53,099	124,932	144,322
1995	203,189	65,977	269,166	9,261	16,252	33,353	11,255	70,121	26,301	18,708	45,009	115,130	145,721
1996	315,666	62,594	378,260	10,048	14,923	36,236	12,574	73,781	21,429	15,917	37,346	111,127	149,953
1997	363,289	60,821	424,110	12,260	14,540	35,373	15,999	78,172	27,391	20,777	48,168	126,340	166,245
1998	359,542	34,398	393,940	16,463	15,437	35,999	15,982	83,881	28,886	24,827	53,713	137,594	196,479
<b>Forecast</b>													
1999	366,150	43,822	409,972	16,634	15,437	36,595	15,982	84,648	29,462	24,827	54,289	138,937	199,558
2000	372,527	43,822	416,349	16,802	15,437	37,281	15,982	85,502	30,039	24,827	54,866	140,368	202,785
2001	378,905	43,822	422,727	16,967	15,437	37,969	15,982	86,355	30,615	24,827	55,442	141,797	206,066
2005	404,414	43,822	448,236	17,591	15,437	40,213	15,982	89,223	32,922	24,827	57,749	146,972	219,542
2010	436,301	43,822	480,123	18,300	15,437	42,874	15,982	92,593	35,805	24,827	60,632	153,225	236,524
2015	468,188	43,822	512,010	18,932	15,437	45,548	15,982	95,899	38,688	24,827	63,515	159,414	253,458

**Comments:**

Region State: AEA-NJ  
 City: CALDWELL

LOCID: CDW VFR Tower  
 Airport: ESSEX COUNTY

Based Aircraft: 360

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	2	414	106,693	214	107,323	110,160	33	110,193	217,516	4,507	
1995	0	0	0	0	600	121,182	193	121,975	103,611	25	103,636	225,611	4,866	
1996	0	0	0	2	648	125,784	349	126,783	92,586	0	92,586	219,369	5,714	
1997	0	0	0	3	36	123,209	90	123,338	89,156	107	89,263	212,601	7,272	
1998	0	0	0	2	85	122,977	35	123,099	115,916	0	115,916	239,015	6,905	
<b>Forecast</b>														
1999	0	0	0	2	85	123,887	35	124,009	116,774	0	116,774	240,783	6,956	
2000	0	0	0	2	85	124,798	35	124,920	117,632	0	117,632	242,552	7,007	
2001	0	0	0	2	85	125,709	35	125,831	118,491	0	118,491	244,322	7,058	
2005	0	0	0	2	85	129,352	35	129,474	121,925	0	121,925	251,399	7,262	
2010	0	0	0	2	85	133,906	35	134,028	126,217	0	126,217	260,245	7,518	
2015	0	0	0	2	85	138,460	35	138,582	130,510	0	130,510	269,092	7,773	

Comments:

Region State: AEA-NJ  
 City: MORRISTOWN

LOCID: MMU VFR Tower  
 Airport: MORRISTOWN MUNI

Based Aircraft: 322

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	11	537	121,987	614	123,149	86,720	68	86,788	209,937	21,706	
1995	0	0	0	2	10,490	155,751	428	166,671	110,382	13	110,395	277,066	23,448	
1996	0	0	0	15	6,877	122,589	193	129,674	76,317	102	76,419	206,093	23,643	
1997	0	0	0	2	7,261	146,501	188	153,952	107,159	382	107,541	261,493	24,142	
1998	0	0	0	2	6,179	148,830	93	155,104	103,960	16	103,976	259,080	27,256	
<b>Forecast</b>														
1999	0	0	0	2	10,097	142,186	93	152,378	97,517	16	97,533	249,911	27,465	
2000	0	0	0	0	10,241	143,719	93	154,053	98,568	16	98,584	252,637	27,769	
2001	0	0	0	0	10,386	145,253	93	155,732	99,620	16	99,636	255,368	28,078	
2005	0	0	0	0	10,965	151,387	93	162,445	103,827	16	103,843	266,288	29,314	
2010	0	0	0	0	11,689	159,055	93	170,837	109,086	16	109,102	279,939	30,859	
2015	0	0	0	0	12,414	166,724	93	179,231	114,346	16	114,362	293,593	32,405	

Comments: MAJOR INCREASE IN CORPORATE ACTIVITY BY LITTON AND BENDIX IN 1995.

Region State: AEA-NJ  
 City: NEWARK

LOCID: EWR Limited Radar Tower  
 Airport: NEWARK INTL

Based Aircraft: 12

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	12,971,036	939,507	13,910,543	304,782	116,249	20,544	422	441,997	0	0	0	441,997	469,051	
1995	12,473,755	972,729	13,446,484	300,282	108,159	19,954	308	428,703	0	0	0	428,703	457,377	
1996	13,178,018	1,044,020	14,222,038	312,547	111,421	19,245	218	443,431	0	0	0	443,431	469,548	
1997	14,062,604	1,099,827	15,162,431	331,799	117,289	18,254	141	467,483	199	6	205	467,688	496,044	
1998	14,944,860	1,167,686	16,112,546	340,421	101,249	19,433	134	461,237	0	0	0	461,237	492,195	
<b>Forecast</b>														
1999	15,410,046	1,163,551	16,573,597	354,626	88,646	19,103	126	462,501	0	0	0	462,501	502,876	
2000	15,856,796	1,236,855	17,093,651	359,591	91,039	19,103	126	469,859	0	0	0	469,859	511,202	
2001	16,326,199	1,314,777	17,640,976	364,625	93,498	19,103	126	477,352	0	0	0	477,352	519,691	
2005	18,554,131	1,666,148	20,220,279	391,595	104,012	19,103	126	514,836	0	0	0	514,836	562,494	
2010	21,556,184	2,146,803	23,702,987	423,941	115,402	19,103	126	558,572	0	0	0	558,572	612,269	
2015	24,561,506	2,637,125	27,198,631	463,494	123,710	19,103	126	606,433	0	0	0	606,433	665,444	

Comments:

Region State: AEA-NJ  
 City: TETERBORO

LOCID: TEB Limited Radar Tower  
 Airport: TETERBORO

Based Aircraft: 289

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	72	26,818	160,849	189	187,928	3,362	0	3,362	191,290	109,549	
1995	556	0	556	112	25,838	165,092	324	191,366	4,487	0	4,487	195,853	106,466	
1996	581	0	581	101	25,599	162,973	274	188,947	4,313	0	4,313	193,260	119,049	
1997	1,189	28	1,217	142	20,411	164,436	681	185,670	2,714	0	2,714	188,384	125,536	
1998	1,450	0	1,450	161	23,053	188,337	342	211,893	1,645	0	1,645	213,538	134,090	
<b>Forecast</b>														
1999	1,450	0	1,450	144	23,690	220,416	374	244,624	1,539	0	1,539	246,163	153,674	
2000	1,450	0	1,450	144	23,690	225,551	374	249,759	1,539	0	1,539	251,298	156,732	
2001	1,450	0	1,450	144	23,690	230,686	374	254,894	1,539	0	1,539	256,433	159,789	
2005	1,450	0	1,450	144	23,690	251,228	374	275,436	1,539	0	1,539	276,975	172,020	
2010	1,450	0	1,450	144	23,690	276,905	374	301,113	1,539	0	1,539	302,652	187,309	
2015	1,450	0	1,450	144	23,690	302,583	374	326,791	1,539	0	1,539	328,330	202,598	

Comments:



Region State: AEA-NJ  
 City: TRENTON

LOCID: TTN VFR Tower  
 Airport: TRENTON MERCER

Based Aircraft: 166

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	173	1,691	1,864	7	2,225	78,727	5,117	86,076	58,711	1,817	60,528	146,604	18,390	
1995	4,569	0	4,569	271	892	81,169	4,544	86,876	57,531	1,302	58,833	145,709	16,602	
1996	64,265	0	64,265	3,146	720	73,548	4,095	81,509	40,266	914	41,180	122,689	13,940	
1997	79,783	0	79,783	3,194	803	72,520	3,598	80,115	30,229	738	30,967	111,082	17,286	
1998	86,389	0	86,389	3,656	959	75,064	3,423	83,102	27,313	565	27,878	110,980	20,684	
<b>Forecast</b>														
1999	88,422	0	88,422	3,788	963	88,776	4,253	97,780	39,876	768	40,644	138,424	25,067	
2000	90,456	0	90,456	3,788	963	90,552	4,253	99,556	40,075	768	40,843	140,399	25,376	
2001	92,490	0	92,490	3,788	963	92,363	4,253	101,367	40,276	768	41,044	142,411	25,691	
2005	100,626	0	100,626	3,788	963	99,976	4,253	108,980	41,087	768	41,855	150,835	27,009	
2010	110,795	0	110,795	3,788	963	110,382	4,253	119,386	42,125	768	42,893	162,279	28,801	
2015	120,965	0	120,965	3,788	963	121,870	4,253	130,874	43,189	768	43,957	174,831	30,766	

Comments:

Region State: AEA-NY  
 City: ALBANY

LOCID: ALB Radar Tower  
 Airport: ALBANY COUNTY

Based Aircraft: 116

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	804,757	294,219	1,098,976	26,478	72,888	43,683	4,536	147,585	6,607	4,466	11,073	158,658	206,721	
1995	789,696	266,287	1,055,983	25,370	65,848	43,199	4,431	138,848	8,249	3,889	12,138	150,986	197,873	
1996	744,544	261,778	1,006,322	23,574	63,135	36,046	2,953	125,708	5,050	2,170	7,220	132,928	181,938	
1997	772,545	245,442	1,017,987	23,413	59,621	38,834	3,002	124,870	4,926	1,566	6,492	131,362	186,311	
1998	827,353	239,527	1,066,880	23,098	58,285	42,002	2,865	126,250	7,343	1,399	8,742	134,992	189,046	
<b>Forecast</b>														
1999	840,686	268,214	1,108,900	23,291	59,448	42,697	2,865	128,301	7,343	1,399	8,742	137,043	192,176	
2000	854,431	278,640	1,133,071	23,484	60,548	43,498	2,865	130,395	7,343	1,399	8,742	139,137	195,384	
2001	868,176	289,067	1,157,243	23,677	61,588	44,301	2,865	132,431	7,343	1,399	8,742	141,173	198,564	
2005	923,156	330,774	1,253,930	24,449	65,192	46,918	2,865	139,424	7,343	1,399	8,742	148,166	210,527	
2010	991,882	382,907	1,374,789	25,415	69,846	50,024	2,865	148,150	7,343	1,399	8,742	156,892	225,630	
2015	1,060,607	435,041	1,495,648	26,381	75,504	53,143	2,865	157,893	7,343	1,399	8,742	166,635	241,756	

Comments:



Region State: AEA-NY

LOCID: ELM Radar Tower

City: ELMIRA

Airport: ELMIRA/CORNING REGIONAL

Based Aircraft: 67

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	67,926	34,537	102,463	2,847	10,935	20,962	255	34,999	33,444	446	33,890	68,889	67,705	
1995	62,999	28,005	91,004	2,832	8,437	22,480	261	34,010	32,769	210	32,979	66,989	67,933	
1996	60,552	41,102	101,654	2,646	13,240	19,000	274	35,160	28,794	268	29,062	64,222	69,160	
1997	60,046	36,973	97,019	2,640	12,035	21,659	374	36,708	29,744	430	30,174	66,882	72,737	
1998	55,197	46,737	101,934	2,672	11,799	21,203	352	36,026	37,620	480	38,100	74,126	71,488	
<b>Forecast</b>														
1999	55,197	29,898	85,095	2,672	11,799	21,554	352	36,377	38,221	480	38,701	75,078	72,567	
2000	55,197	29,898	85,095	2,672	11,799	21,958	352	36,781	38,916	480	39,396	76,177	73,671	
2001	55,197	29,898	85,095	2,672	11,799	22,363	352	37,186	39,613	480	40,093	77,279	74,799	
2005	55,197	29,898	85,095	2,672	11,799	23,685	352	38,508	41,866	480	42,346	80,854	79,610	
2010	55,197	29,898	85,095	2,672	11,799	25,253	352	40,076	44,528	480	45,008	85,084	85,711	
2015	55,197	29,898	85,095	2,672	11,799	26,827	352	41,650	47,199	480	47,679	89,329	91,813	

Comments:

Region State: AEA-NY

LOCID: FRG VFR Tower

City: FARMINGDALE

Airport: REPUBLIC

Based Aircraft: 491

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	175	11	186	0	3,534	104,715	329	108,578	97,300	43	97,343	205,921	17,468	
1995	453	0	453	31	5,552	114,512	325	120,420	91,212	25	91,237	211,657	17,099	
1996	199	23	222	16	5,153	99,542	294	105,005	90,588	32	90,620	195,625	18,287	
1997	639	189	828	10	5,516	112,536	290	118,352	113,875	3	113,878	232,230	17,715	
1998	732	0	732	4	4,068	110,084	328	114,484	120,513	932	121,445	235,929	18,582	
<b>Forecast</b>														
1999	732	0	732	4	4,068	111,905	328	116,305	124,210	932	125,142	241,447	18,785	
2000	732	0	732	4	4,068	114,004	328	118,404	127,908	932	128,840	247,244	18,987	
2001	732	0	732	4	4,068	116,108	328	120,508	131,606	932	132,538	253,046	19,190	
2005	732	0	732	4	4,068	122,969	328	127,369	146,396	932	147,328	274,697	20,000	
2010	732	0	732	4	4,068	131,109	328	135,509	164,885	932	165,817	301,326	21,013	
2015	732	0	732	4	4,068	139,283	328	143,683	183,374	932	184,306	327,989	22,026	

Comments:

**Region State:** AEA-NY **LOCID:** ISP Limited Radar Tower  
**City:** ISLIP **Airport:** LONG ISLAND MAC ARTHUR **Based Aircraft:** 260

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	428,544	172,907	601,451	10,305	27,761	76,939	3,218	118,223	70,349	1,091	71,440	189,663	118,426
1995	417,235	148,286	565,521	10,721	26,567	77,651	3,023	117,962	69,930	422	70,352	188,314	117,015
1996	602,399	129,744	732,143	10,598	23,737	74,955	3,034	112,324	62,419	1,007	63,426	175,750	112,324
1997	559,577	122,601	682,178	9,525	21,702	79,027	2,441	112,695	81,981	1,165	83,146	195,841	112,695
1998	267,707	168,685	436,392	7,859	24,552	78,904	2,273	113,588	84,527	2,093	86,620	200,208	113,610
<b>Forecast</b>													
1999	294,478	154,489	448,967	8,581	25,914	80,209	2,273	116,977	92,980	2,093	95,073	212,050	120,166
2000	323,925	166,898	490,823	9,368	27,177	81,713	2,273	120,531	94,184	2,093	96,277	216,808	123,547
2001	335,613	179,308	514,921	9,634	28,348	83,222	2,273	123,477	95,403	2,093	97,496	220,973	126,326
2005	386,737	228,945	615,682	10,775	32,188	88,140	2,273	133,376	100,441	2,093	102,534	235,910	136,333
2010	461,729	290,992	752,721	12,392	36,045	93,974	2,273	144,684	107,114	2,093	109,207	253,891	148,145
2015	551,263	353,040	904,303	14,253	39,608	99,833	2,273	155,967	114,231	2,093	116,324	272,291	160,114

**Comments:**

**Region State:** AEA-NY **LOCID:** JFK Limited Radar Tower  
**City:** NEW YORK **Airport:** JOHN F KENNEDY INTL **Based Aircraft:** 0

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	13,053,726	1,005,830	14,059,556	214,469	123,948	13,769	308	352,494	0	0	0	352,494	382,714
1995	13,405,491	926,639	14,332,130	222,370	107,162	15,255	366	345,153	107	3	110	345,263	381,705
1996	14,360,640	901,044	15,261,684	226,607	118,700	14,716	488	360,511	0	0	0	360,511	399,910
1997	14,699,637	906,204	15,605,841	224,433	122,157	15,266	400	362,256	35	14	49	362,305	405,220
1998	14,530,349	849,337	15,379,686	227,509	118,330	15,159	530	361,528	0	0	0	361,528	403,376
<b>Forecast</b>													
1999	14,776,200	965,333	15,741,533	226,630	113,128	15,103	600	355,461	0	0	0	355,461	398,032
2000	15,236,332	985,605	16,221,937	229,576	113,354	14,962	600	358,492	0	0	0	358,492	401,885
2001	15,714,238	1,006,303	16,720,541	232,561	113,581	14,822	600	361,564	0	0	0	361,564	405,802
2005	17,875,975	1,089,255	18,965,230	246,832	114,492	14,261	600	376,185	0	0	0	376,185	424,056
2010	20,973,842	1,190,881	22,164,723	267,221	115,066	13,560	600	396,447	0	0	0	396,447	448,962
2015	23,823,319	1,295,607	25,118,926	285,048	115,642	12,859	600	414,149	0	0	0	414,149	471,311

**Comments:**

**Region State:** AEA-NY **LOCID:** LGA Limited Radar Tower  
**City:** NEW YORK **Airport:** LA GUARDIA

**Based Aircraft:** 0

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	9,809,422	435,295	10,244,717	250,039	67,227	18,014	259	335,539	0	0	0	335,539	434,722	
1995	9,954,726	432,389	10,387,115	254,056	73,750	18,766	297	346,869	0	0	0	346,869	456,925	
1996	9,849,452	473,677	10,323,129	241,063	81,369	19,873	313	342,618	0	0	0	342,618	446,240	
1997	10,217,248	582,906	10,800,154	246,786	87,997	18,603	236	353,622	89	0	89	353,711	460,418	
1998	10,551,787	564,382	11,116,169	245,791	90,714	19,439	260	356,204	0	0	0	356,204	409,741	
<b>Forecast</b>														
1999	10,723,390	639,547	11,362,937	255,324	90,695	18,924	235	365,178	0	0	0	365,178	419,705	
2000	10,896,805	659,846	11,556,651	255,835	91,330	18,924	235	366,324	0	0	0	366,324	421,897	
2001	11,073,259	680,146	11,753,405	256,346	91,969	18,924	235	367,474	0	0	0	367,474	424,120	
2005	12,106,539	761,344	12,867,883	264,648	94,196	18,924	235	378,003	0	0	0	378,003	439,338	
2010	13,514,877	862,842	14,377,719	276,773	96,575	18,924	235	392,507	0	0	0	392,507	459,856	
2015	14,990,117	964,340	15,954,457	295,237	98,522	18,924	235	412,918	0	0	0	412,918	486,279	

**Comments:**

**Region State:** AEA-NY **LOCID:** POU VFR Tower  
**City:** POUGHKEEPSIE **Airport:** DUTCHESS COUNTY

**Based Aircraft:** 190

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	6,884	6,884	0	3,675	66,738	685	71,098	72,882	750	73,632	144,730	8,142	
1995	0	7,676	7,676	0	4,045	62,588	390	67,023	71,553	502	72,055	139,078	8,326	
1996	0	7,376	7,376	0	3,597	63,045	436	67,078	70,491	453	70,944	138,022	7,351	
1997	0	6,529	6,529	0	3,183	69,133	134	72,450	77,061	44	77,105	149,555	7,485	
1998	0	5,638	5,638	0	3,273	59,819	87	63,179	73,117	40	73,157	136,336	8,242	
<b>Forecast</b>														
1999	0	6,307	6,307	0	3,294	60,383	65	63,742	76,385	34	76,419	140,161	8,385	
2000	0	6,307	6,307	0	3,294	61,249	65	64,608	77,480	34	77,514	142,122	8,461	
2001	0	6,307	6,307	0	3,294	62,115	65	65,474	78,576	34	78,610	144,084	8,536	
2005	0	6,307	6,307	0	3,294	65,580	65	68,939	82,960	34	82,994	151,933	8,838	
2010	0	6,307	6,307	0	3,294	69,912	65	73,271	88,440	34	88,474	161,745	9,216	
2015	0	6,307	6,307	0	3,294	74,244	65	77,603	93,920	34	93,954	171,557	9,593	

**Comments:**

**Region State:** AEA-NY  
**City:** ROCHESTER

**LOCID:** ROC Radar Tower  
**Airport:** GREATER ROCHESTER INTERNATIONAL

**Based Aircraft:** 118

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,075,080	221,308	1,296,388	46,879	44,704	45,820	1,520	138,923	49,858	591	50,449	189,372	168,486	
1995	1,004,815	244,223	1,249,038	41,415	46,029	45,908	2,118	135,470	52,143	2,440	54,583	190,053	167,754	
1996	962,060	251,961	1,214,021	38,183	45,577	40,250	2,065	126,075	48,117	3,075	51,192	177,267	157,430	
1997	964,828	274,013	1,238,841	36,867	44,610	39,016	2,411	122,904	52,413	3,233	55,646	178,550	156,324	
1998	929,719	318,240	1,247,959	33,531	49,678	37,903	2,249	123,361	54,161	3,534	57,695	181,056	158,157	
<b>Forecast</b>														
1999	975,960	345,907	1,321,867	35,786	49,678	38,860	2,478	126,802	59,063	3,821	62,884	189,686	163,513	
2000	975,960	373,573	1,349,533	35,786	50,703	38,672	2,478	127,639	59,910	3,821	63,731	191,370	165,507	
2001	975,960	401,240	1,377,200	35,786	51,729	38,485	2,478	128,478	60,757	3,821	64,578	193,056	167,524	
2005	975,960	511,906	1,487,866	35,786	55,831	37,736	2,478	131,831	64,147	3,821	67,968	199,799	176,018	
2010	975,960	650,239	1,626,199	35,786	60,959	36,800	2,478	136,023	68,384	3,821	72,205	208,228	186,775	
2015	975,960	788,572	1,764,532	35,786	66,088	35,865	2,478	140,217	72,621	3,821	76,442	216,659	197,525	

**Comments:**

**Region State:** AEA-NY  
**City:** SYRACUSE

**LOCID:** SYR Radar Tower  
**Airport:** SYRACUSE HANCOCK INTL

**Based Aircraft:** 95

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	853,751	225,322	1,079,073	38,978	65,355	38,798	5,910	149,041	6,992	2,644	9,636	158,677	188,839	
1995	778,703	248,254	1,026,957	33,128	62,849	37,888	5,493	139,358	11,028	2,680	13,708	153,066	178,430	
1996	730,968	271,304	1,002,272	29,088	60,171	32,905	4,236	126,400	17,014	2,098	19,112	145,512	159,325	
1997	754,380	278,062	1,032,442	29,548	58,843	36,182	4,634	129,207	21,046	1,776	22,822	152,029	164,823	
1998	769,687	279,249	1,048,936	29,467	56,802	30,578	5,041	121,888	22,962	3,920	26,882	148,770	154,127	
<b>Forecast</b>														
1999	778,023	300,724	1,078,747	31,462	55,358	30,686	4,784	122,290	23,738	5,870	29,608	151,898	155,820	
2000	786,359	322,199	1,108,558	31,711	56,954	30,686	4,784	124,135	23,738	5,870	29,608	153,743	158,314	
2001	794,695	343,674	1,138,369	31,961	58,551	30,686	4,784	125,982	23,738	5,870	29,608	155,590	160,829	
2005	828,039	429,574	1,257,613	32,960	64,938	30,686	4,784	133,368	23,738	5,870	29,608	162,976	171,245	
2010	869,719	536,949	1,406,668	34,208	72,921	30,686	4,784	142,599	23,738	5,870	29,608	172,207	184,386	
2015	911,399	644,324	1,555,723	35,457	80,905	30,686	4,784	151,832	23,738	5,870	29,608	181,440	197,524	

**Comments:**

**Region State:** AEA-NY **LOCID:** HPN Limited Radar Tower  
**City:** WHITE PLAINS **Airport:** WESTCHESTER COUNTY

**Based Aircraft:** 392

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	288,127	169,904	458,031	11,391	34,622	104,615	272	150,900	36,148	16	36,164	187,064	93,194	
1995	298,792	166,290	465,082	12,379	36,415	114,981	306	164,081	46,226	0	46,226	210,307	123,663	
1996	309,791	178,569	488,360	11,182	35,210	106,950	327	153,669	39,048	0	39,048	192,717	118,306	
1997	315,000	199,758	514,758	12,233	36,841	114,058	219	163,351	35,901	0	35,901	199,252	127,707	
1998	251,532	222,058	473,590	12,452	34,487	110,569	177	157,685	34,395	0	34,395	192,080	119,806	
<b>Forecast</b>														
1999	263,162	219,281	482,443	12,844	35,049	112,398	177	160,468	34,944	0	34,944	195,412	121,953	
2000	274,796	228,604	503,400	13,224	35,558	114,506	177	163,465	35,580	0	35,580	199,045	124,218	
2001	286,430	237,928	524,358	13,592	36,019	116,620	177	166,408	36,217	0	36,217	202,625	126,428	
2005	332,967	275,223	608,190	14,951	37,418	123,511	177	176,057	38,277	0	38,277	214,334	133,681	
2010	391,139	321,842	712,981	16,417	39,027	131,687	177	187,308	40,711	0	40,711	228,019	142,088	
2015	449,311	368,460	817,771	17,659	40,967	139,897	177	198,700	43,153	0	43,153	241,853	150,622	

Comments:

**Region State:** AEA-PA **LOCID:** ABE Radar Tower  
**City:** ALLENTOWN **Airport:** LEHIGH VALLEY INTERNATIONAL

**Based Aircraft:** 102

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	330,652	122,915	453,567	16,675	22,366	45,386	2,086	86,513	45,034	3,456	48,490	135,003	194,128	
1995	383,465	82,610	466,075	19,446	14,905	53,050	2,716	90,117	57,996	4,446	62,442	152,559	203,370	
1996	379,314	86,559	465,873	17,579	17,201	47,515	2,316	84,611	47,896	4,262	52,158	136,769	195,223	
1997	370,634	88,245	458,879	17,421	19,832	45,995	2,892	86,140	48,858	4,706	53,564	139,704	202,518	
1998	366,416	108,061	474,477	17,859	20,465	47,839	2,585	88,748	49,688	4,438	54,126	142,874	227,816	
<b>Forecast</b>														
1999	386,699	110,170	496,869	18,073	20,791	48,585	2,585	90,034	50,432	4,438	54,870	144,904	231,825	
2000	414,699	112,279	526,978	19,231	21,220	49,331	2,585	92,367	51,176	4,438	55,614	147,981	236,955	
2001	422,641	114,389	537,030	19,393	21,649	50,078	2,585	93,705	51,920	4,438	56,358	150,063	241,169	
2005	454,413	122,826	577,239	20,044	23,366	53,063	2,585	99,058	54,897	4,438	59,335	158,393	259,313	
2010	494,127	133,373	627,500	20,858	25,512	56,795	2,585	105,750	58,618	4,438	63,056	168,806	282,460	
2015	533,841	143,921	677,762	21,672	27,659	60,528	2,585	112,444	62,340	4,438	66,778	179,222	305,596	

Comments:

**Region State:** AEA-PA

**LOCID:** ERI Radar Tower

**City:** ERIE

**Airport:** ERIE INTL

**Based Aircraft:** 34

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	87,303	45,348	132,651	2,958	9,546	28,790	601	41,895	16,934	498	17,432	59,327	99,526	
1995	93,595	42,273	135,868	2,857	9,903	25,373	687	38,820	19,735	690	20,425	59,245	88,223	
1996	89,465	44,979	134,444	2,887	8,047	23,220	535	34,689	14,689	514	15,203	49,892	90,664	
1997	93,046	52,132	145,178	2,908	10,202	25,307	871	39,288	15,041	927	15,968	55,256	95,457	
1998	100,376	63,947	164,323	2,935	10,048	28,343	1,238	42,564	19,288	1,404	20,692	63,256	106,880	
<b>Forecast</b>														
1999	101,956	70,496	172,452	2,791	10,167	23,226	1,216	37,400	13,245	1,133	14,378	51,778	108,484	
2000	103,454	72,234	175,688	2,807	10,225	23,538	1,216	37,786	13,416	1,133	14,549	52,335	110,335	
2001	104,952	73,972	178,924	2,823	10,283	23,855	1,216	38,177	13,590	1,133	14,723	52,900	112,223	
2005	110,946	80,924	191,870	2,887	10,516	25,163	1,216	39,782	14,308	1,133	15,441	55,223	120,170	
2010	118,437	89,614	208,051	2,967	10,807	26,900	1,216	41,890	15,258	1,133	16,391	58,281	130,347	
2015	125,930	98,305	224,235	3,047	11,099	28,758	1,216	44,120	16,272	1,133	17,405	61,525	140,828	

**Comments:**

**Region State:** AEA-PA

**LOCID:** CXY VFR Tower

**City:** HARRISBURG

**Airport:** CAPITAL CITY

**Based Aircraft:** 112

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	833	30,153	689	31,675	15,656	768	16,424	48,099	11,820	
1995	0	0	0	0	841	32,879	889	34,609	16,254	2,254	18,508	53,117	11,209	
1996	0	0	0	0	858	29,753	682	31,293	14,495	1,514	16,009	47,302	10,286	
1997	0	0	0	0	862	31,714	991	33,567	16,051	1,193	17,244	50,811	9,831	
1998	0	0	0	0	887	32,742	947	34,576	16,682	1,871	18,553	53,129	10,314	
<b>Forecast</b>														
1999	0	0	0	0	896	33,284	947	35,127	16,948	1,871	18,819	53,946	10,474	
2000	0	0	0	0	906	33,908	947	35,761	17,257	1,871	19,128	54,889	10,658	
2001	0	0	0	0	915	34,534	947	36,396	17,566	1,871	19,437	55,833	10,842	
2005	0	0	0	0	953	36,574	947	38,474	18,565	1,871	20,436	58,910	11,447	
2010	0	0	0	0	1,001	38,995	947	40,943	19,745	1,871	21,616	62,559	12,164	
2015	0	0	0	0	1,049	41,427	947	43,423	20,930	1,871	22,801	66,224	12,884	

**Comments:**



**Region State:** AEA-PA  
**City:** HARRISBURG

**LOCID:** MDT Radar Tower  
**Airport:** HARRISBURG INTERNATIONAL

**Based Aircraft:** 88

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	509,960	174,611	684,571	20,216	29,742	19,331	4,766	74,055	4,306	4,044	8,350	82,405	190,437	
1995	499,333	158,750	658,083	20,513	25,409	20,062	5,169	71,153	6,096	6,198	12,294	83,447	195,576	
1996	444,586	150,810	595,396	20,621	26,493	16,729	4,904	68,747	4,466	4,948	9,414	78,161	183,124	
1997	510,880	180,159	691,039	21,087	29,104	16,136	4,573	70,900	4,244	3,964	8,208	79,108	190,147	
1998	519,010	208,944	727,954	20,210	30,480	17,132	4,639	72,461	4,430	4,010	8,440	80,901	200,303	
<b>Forecast</b>														
1999	532,517	202,553	735,070	20,422	30,891	17,132	4,639	73,084	4,430	4,010	8,440	81,524	203,081	
2000	546,209	209,182	755,391	20,624	31,276	17,132	4,639	73,671	4,430	4,010	8,440	82,111	205,796	
2001	559,901	215,812	775,713	20,816	31,638	17,132	4,639	74,225	4,430	4,010	8,440	82,665	208,523	
2005	614,670	242,331	857,001	21,659	32,863	17,132	4,639	76,293	4,430	4,010	8,440	84,733	220,513	
2010	683,132	275,479	958,611	23,179	34,576	17,132	4,639	79,526	4,430	4,010	8,440	87,966	236,514	
2015	751,594	308,628	1,060,222	24,559	36,856	17,132	4,639	83,186	4,430	4,010	8,440	91,626	252,923	

**Comments:**

**Region State:** AEA-PA  
**City:** LANCASTER

**LOCID:** LNS VFR Tower  
**Airport:** LANCASTER

**Based Aircraft:** 171

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	28,269	28,269	0	10,935	70,678	2,736	84,349	42,414	4,790	47,204	131,553	20,583	
1995	0	21,170	21,170	0	9,825	73,154	3,189	86,168	51,218	6,085	57,303	143,471	21,659	
1996	184	17,438	17,622	2	9,635	57,619	2,394	69,650	39,687	3,081	42,768	112,418	20,556	
1997	0	24,030	24,030	0	9,515	59,134	2,147	70,796	37,701	6,585	44,286	115,082	21,224	
1998	0	25,995	25,995	0	9,399	54,383	1,766	65,548	43,198	3,850	47,048	112,596	20,672	
<b>Forecast</b>														
1999	0	23,066	23,066	0	8,634	58,624	1,567	68,825	37,167	3,620	40,787	109,612	19,780	
2000	0	23,066	23,066	0	8,634	58,624	1,567	68,825	37,167	3,620	40,787	109,612	19,780	
2001	0	23,066	23,066	0	8,634	58,624	1,567	68,825	37,167	3,620	40,787	109,612	19,780	
2005	0	23,066	23,066	0	8,634	58,624	1,567	68,825	37,167	3,620	40,787	109,612	19,780	
2010	0	23,066	23,066	0	8,634	58,624	1,567	68,825	37,167	3,620	40,787	109,612	19,780	
2015	0	23,066	23,066	0	8,634	58,624	1,567	68,825	37,167	3,620	40,787	109,612	19,780	

**Comments:**



Region State: AEA-PA  
 City: PITTSBURGH

LOCID: AGC VFR Tower  
 Airport: ALLEGHENY COUNTY

Based Aircraft: 216

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	2	15,287	75,869	259	91,417	59,553	322	59,875	151,292	39,729	
1995	105	0	105	4	18,637	71,712	527	90,880	54,969	1,288	56,257	147,137	36,931	
1996	39	1,816	1,855	46	21,067	66,304	654	88,071	50,495	416	50,911	138,982	34,657	
1997	82	1,749	1,831	0	24,923	70,960	805	96,688	49,806	563	50,369	147,057	35,653	
1998	0	150	150	0	24,503	69,617	874	94,994	46,716	723	47,439	142,433	37,480	
<b>Forecast</b>														
1999	0	0	0	0	25,526	70,470	874	96,870	46,716	723	47,439	144,309	38,109	
2000	0	0	0	0	26,550	71,323	874	98,747	46,716	723	47,439	146,186	38,738	
2001	0	0	0	0	27,573	72,176	874	100,623	46,716	723	47,439	148,062	39,367	
2005	0	0	0	0	31,668	75,588	874	108,130	46,716	723	47,439	155,569	41,884	
2010	0	0	0	0	36,786	79,853	874	117,513	46,716	723	47,439	164,952	45,029	
2015	0	0	0	0	41,905	84,119	874	126,898	46,716	723	47,439	174,337	48,174	

Comments:

Region State: AEA-PA  
 City: PITTSBURGH

LOCID: PIT Radar Tower  
 Airport: PITTSBURGH INTERNATIONAL

Based Aircraft: 38

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	9,054,498	763,382	9,817,880	277,854	128,344	21,367	7,868	435,433	0	0	0	435,433	556,939	
1995	9,195,730	790,869	9,986,599	276,621	144,463	23,201	8,615	452,900	0	0	0	452,900	605,337	
1996	9,117,474	998,622	10,116,096	258,339	152,420	27,414	9,263	447,436	0	0	0	447,436	600,954	
1997	9,172,766	1,190,151	10,362,917	252,902	171,959	25,600	8,009	458,470	0	0	0	458,470	603,843	
1998	8,920,818	1,254,008	10,174,826	240,467	175,790	28,344	6,654	451,255	0	0	0	451,255	588,523	
<b>Forecast</b>														
1999	9,068,514	1,341,286	10,409,800	242,221	180,669	28,618	6,654	458,162	0	0	0	458,162	598,084	
2000	9,216,213	1,428,565	10,644,778	243,975	185,549	28,892	6,654	465,070	0	0	0	465,070	607,802	
2001	9,363,910	1,515,844	10,879,754	245,729	190,429	29,166	6,654	471,978	0	0	0	471,978	617,571	
2005	9,954,703	1,864,960	11,819,663	252,745	209,949	30,264	6,654	499,612	0	0	0	499,612	656,719	
2010	10,693,194	2,301,355	12,994,549	261,515	234,349	31,635	6,654	534,153	0	0	0	534,153	705,788	
2015	11,431,685	2,737,750	14,169,435	270,285	258,749	33,007	6,654	568,695	0	0	0	568,695	754,918	

Comments:

**Region State:** AEA-PA  
**City:** READING

**LOCID:** RDG Radar Tower  
**Airport:** READING REGIONAL/CARL A SPAATZ FIELD

**Based Aircraft:** 151

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	2,032	56,044	58,076	82	10,415	57,584	1,484	69,565	45,509	3,848	49,357	118,922	49,709	
1995	2,378	48,939	51,317	142	13,202	60,628	1,876	75,848	46,738	5,174	51,912	127,760	49,187	
1996	2,424	44,875	47,299	79	15,123	59,391	1,612	76,205	41,795	2,535	44,330	120,535	54,398	
1997	2,069	51,083	53,152	141	15,459	72,941	1,537	90,078	61,888	1,789	63,677	153,755	66,984	
1998	1,958	57,846	59,804	64	15,809	69,464	1,514	86,851	58,797	3,051	61,848	148,699	63,429	
<b>Forecast</b>														
1999	1,958	55,431	57,389	70	14,716	66,585	1,366	82,737	56,216	2,958	59,174	141,911	62,023	
2000	1,958	56,226	58,184	70	14,874	67,540	1,366	83,850	57,022	2,958	59,980	143,830	62,993	
2001	1,958	57,021	58,979	70	15,033	68,495	1,366	84,964	57,829	2,958	60,787	145,751	63,981	
2005	1,958	60,202	62,160	70	15,668	72,316	1,366	89,420	61,055	2,958	64,013	153,433	68,277	
2010	1,958	64,178	66,136	70	16,461	77,093	1,366	94,990	65,088	2,958	68,046	163,036	73,762	
2015	1,958	68,155	70,113	70	17,255	81,870	1,366	100,561	69,121	2,958	72,079	172,640	79,239	

**Comments:**

**Region State:** AEA-PA  
**City:** WILKES-BARRE/SCRANTON

**LOCID:** AVP Radar Tower  
**Airport:** WILKES-BARRE/SCRANTON INTL

**Based Aircraft:** 45

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	168,033	52,451	220,484	5,127	16,156	24,894	1,393	47,570	18,716	1,153	19,869	67,439	94,066	
1995	179,447	41,423	220,870	5,344	11,730	24,776	1,085	42,935	20,462	536	20,998	63,933	97,184	
1996	185,339	50,728	236,067	6,624	14,314	20,329	959	42,226	13,592	444	14,036	56,262	93,831	
1997	145,926	74,542	220,468	5,553	13,698	23,989	1,072	44,312	24,238	928	25,166	69,478	116,713	
1998	135,352	82,898	218,250	5,696	12,342	24,735	972	43,745	29,303	774	30,077	73,822	140,831	
<b>Forecast</b>														
1999	126,943	105,937	232,880	7,349	15,138	23,301	872	46,660	27,979	730	28,709	75,369	145,922	
2000	131,079	110,743	241,822	7,445	15,266	23,614	872	47,197	28,341	730	29,071	76,268	148,422	
2001	135,216	115,550	250,766	7,542	15,395	23,932	872	47,741	28,708	730	29,438	77,179	150,982	
2005	151,763	134,776	286,539	7,928	15,909	25,244	872	49,953	30,224	730	30,954	80,907	162,110	
2010	172,446	158,809	331,255	8,411	16,552	26,987	872	52,822	32,232	730	32,962	85,784	176,432	
2015	193,130	182,843	375,973	8,894	17,196	28,851	872	55,813	34,374	730	35,104	90,917	190,867	

**Comments:**

**Region State:** AEA-VA  
**City:** MANASSAS

**LOCID:** HEF VFR Tower  
**Airport:** MANASSAS REGIONAL/HARRY P DAVIS FIELD

**Based Aircraft:** 369

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	1,103	91,081	791	92,975	48,963	358	49,321	142,296	10,902	
1995	0	0	0	0	464	89,170	413	90,047	45,834	472	46,306	136,353	10,670	
1996	0	0	0	0	1,188	83,047	725	84,960	43,497	567	44,064	129,024	10,291	
1997	0	0	0	0	1,309	89,103	416	90,828	40,453	212	40,665	131,493	10,805	
1998	0	0	0	1	3,161	90,917	573	94,652	33,239	125	33,364	128,016	12,581	
<b>Forecast</b>														
1999	0	0	0	1	3,161	92,421	573	96,156	33,239	125	33,364	129,520	12,712	
2000	0	0	0	1	3,161	94,154	573	97,889	33,239	125	33,364	131,253	12,864	
2001	0	0	0	1	3,161	95,893	573	99,628	33,239	125	33,364	132,992	13,016	
2005	0	0	0	1	3,161	101,559	573	105,294	33,239	125	33,364	138,658	13,511	
2010	0	0	0	1	3,161	108,281	573	112,016	33,239	125	33,364	145,380	14,098	
2015	0	0	0	1	3,161	115,032	573	118,767	33,239	125	33,364	152,131	14,688	

**Comments:**

**Region State:** AEA-VA  
**City:** NEWPORT NEWS

**LOCID:** PHF VFR Tower  
**Airport:** NEWPORT NEWS/WILLIAMSBURG INTERNATIONAL

**Based Aircraft:** 66

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	59,929	102,077	162,006	2,780	17,124	55,049	16,223	91,176	71,400	30,977	102,377	193,553	36,293	
1995	77,111	92,881	169,992	3,312	19,041	57,703	18,446	98,502	61,669	28,995	90,664	189,166	40,336	
1996	56,629	126,104	182,733	1,602	21,101	50,494	14,686	87,883	51,045	22,703	73,748	161,631	39,451	
1997	47,164	115,255	162,419	2,066	19,318	53,598	14,100	89,082	56,781	20,023	76,804	165,886	38,539	
1998	61,616	99,865	161,481	2,192	15,712	57,069	16,532	91,505	57,341	23,296	80,637	172,142	36,980	
<b>Forecast</b>														
1999	70,000	95,000	165,000	2,411	14,804	64,304	20,434	101,953	67,275	29,553	96,828	198,781	38,482	
2000	72,065	95,000	167,065	2,439	14,804	65,226	20,434	102,903	68,240	29,553	97,793	200,696	38,752	
2001	74,190	95,000	169,190	2,468	14,804	66,149	20,434	103,855	69,205	29,553	98,758	202,613	39,023	
2005	83,337	95,000	178,337	2,587	14,804	69,839	20,434	107,664	73,066	29,553	102,619	210,283	40,110	
2010	96,373	95,000	191,373	2,743	14,804	74,452	20,434	112,433	77,892	29,553	107,445	219,878	41,476	
2015	111,448	95,000	206,448	2,909	14,804	79,065	20,434	117,212	82,718	29,553	112,271	229,483	42,852	

**Comments:**

Region State: AEA-VA  
 City: NORFOLK

LOCID: ORF Radar Tower  
 Airport: NORFOLK INTL

Based Aircraft: 99

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,503,485	179,220	1,682,705	51,135	22,586	60,951	0	134,672	7,189	0	7,189	141,861	309,554	
1995	1,251,389	172,510	1,423,899	43,004	20,720	64,144	0	127,868	7,925	0	7,925	135,793	308,613	
1996	1,198,487	182,302	1,380,789	37,590	20,941	73,543	0	132,074	7,005	0	7,005	139,079	318,112	
1997	1,238,817	191,766	1,430,583	36,884	21,820	75,616	13	134,333	8,673	0	8,673	143,006	320,845	
1998	1,226,457	202,566	1,429,023	34,983	20,632	75,585	0	131,200	15,768	3,377	19,145	150,345	301,349	
<b>Forecast</b>														
1999	1,226,649	222,736	1,449,385	34,983	21,808	74,738	0	131,529	22,707	13,237	35,944	167,473	309,856	
2000	1,226,649	242,906	1,469,555	34,983	22,863	75,743	0	133,589	23,001	13,237	36,238	169,827	314,297	
2001	1,226,649	263,077	1,489,726	34,983	23,807	76,761	0	135,551	23,299	13,237	36,536	172,087	318,697	
2005	1,226,649	343,759	1,570,408	34,983	26,606	80,972	0	142,561	24,529	13,237	37,766	180,327	336,536	
2010	1,226,649	444,611	1,671,260	34,983	28,875	86,562	0	150,420	26,159	13,237	39,396	189,816	358,299	
2015	1,226,649	545,464	1,772,113	34,983	30,557	92,538	0	158,078	27,897	13,237	41,134	199,212	379,893	

Comments:

Region State: AEA-VA  
 City: RICHMOND

LOCID: RIC Radar Tower  
 Airport: RICHMOND INTERNATIONAL

Based Aircraft: 135

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,008,521	92,940	1,101,461	38,985	31,677	53,932	11,063	135,657	8,419	9,513	17,932	153,589	224,683	
1995	1,012,003	84,126	1,096,129	39,845	28,835	51,847	11,613	132,140	10,153	10,826	20,979	153,119	229,563	
1996	985,902	96,473	1,082,375	39,199	25,431	51,541	11,575	127,746	8,835	9,524	18,359	146,105	257,831	
1997	1,046,443	118,412	1,164,855	39,610	30,911	53,644	9,677	133,842	6,850	7,747	14,597	148,439	299,212	
1998	1,112,825	128,763	1,241,588	39,694	31,810	45,601	8,891	125,996	9,639	9,609	19,248	145,244	307,661	
<b>Forecast</b>														
1999	1,144,707	138,163	1,282,870	40,572	32,428	38,850	8,267	120,117	9,082	8,273	17,355	137,472	305,179	
2000	1,175,559	147,563	1,323,122	40,871	33,756	38,662	8,267	121,556	9,082	8,273	17,355	138,911	309,964	
2001	1,206,410	156,963	1,363,373	41,170	35,084	38,475	8,267	122,996	9,082	8,273	17,355	140,351	314,832	
2005	1,329,818	194,562	1,524,380	42,368	40,396	37,726	8,267	128,757	9,082	8,273	17,355	146,112	336,191	
2010	1,484,077	241,561	1,725,638	43,865	47,036	36,790	8,267	135,958	9,082	8,273	17,355	153,313	363,458	
2015	1,638,336	288,561	1,926,897	45,362	53,677	35,855	8,267	143,161	9,082	8,273	17,355	160,516	390,741	

Comments:

**Region State:** AEA-VA  
**City:** ROANOKE

**LOCID:** ROA Radar Tower  
**Airport:** ROANOKE REGIONAL/WOODRUM FIELD

**Based Aircraft:** 122

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	163,625	198,631	362,256	8,437	31,819	31,051	812	72,119	40,120	816	40,936	113,055	103,725	
1995	172,722	160,917	333,639	9,932	29,279	31,007	1,103	71,321	43,222	1,162	44,384	115,705	107,555	
1996	162,931	158,741	321,672	8,561	27,508	28,523	1,051	65,643	34,886	898	35,784	101,427	93,875	
1997	160,198	160,932	321,130	7,929	27,496	28,534	928	64,887	41,210	364	41,574	106,461	94,294	
1998	141,262	189,869	331,131	7,306	27,509	27,384	921	63,120	38,514	476	38,990	102,110	94,769	
<b>Forecast</b>														
1999	141,262	208,790	350,052	6,710	29,664	28,211	935	65,520	43,788	584	44,372	109,892	99,487	
2000	141,262	218,720	359,982	6,710	30,465	28,211	935	66,321	43,788	584	44,372	110,693	100,925	
2001	141,262	228,650	369,912	6,710	31,227	28,211	935	67,083	43,788	584	44,372	111,455	102,344	
2005	141,262	268,372	409,634	6,710	33,905	28,211	935	69,761	43,788	584	44,372	114,133	107,967	
2010	141,262	318,024	459,286	6,710	37,185	28,211	935	73,041	43,788	584	44,372	117,413	115,041	
2015	141,262	367,676	508,938	6,710	40,904	28,211	935	76,760	43,788	584	44,372	121,132	122,552	

**Comments:**

**Region State:** AEA-WV  
**City:** CHARLESTON

**LOCID:** CRW Radar Tower  
**Airport:** YEAGER

**Based Aircraft:** 76

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	139,028	87,702	226,730	6,935	23,264	34,977	3,886	69,062	15,818	3,528	19,346	88,408	108,858	
1995	128,670	94,436	223,106	6,469	22,682	36,020	3,876	69,047	17,574	3,859	21,433	90,480	111,910	
1996	108,289	116,096	224,385	5,685	23,587	36,092	3,651	69,015	16,557	2,974	19,531	88,546	111,601	
1997	110,736	129,445	240,181	5,733	27,812	41,598	4,081	79,224	13,395	2,342	15,737	94,961	126,701	
1998	92,724	160,581	253,305	6,073	30,416	45,782	5,577	87,848	14,909	3,981	18,890	106,738	148,491	
<b>Forecast</b>														
1999	92,724	139,440	232,164	6,073	30,574	46,539	5,577	88,763	14,909	3,981	18,890	107,653	150,424	
2000	92,724	142,647	235,371	6,073	30,732	47,412	5,577	89,794	14,909	3,981	18,890	108,684	152,451	
2001	92,724	145,855	238,579	6,073	30,890	48,287	5,577	90,827	14,909	3,981	18,890	109,717	154,514	
2005	92,724	158,684	251,408	6,073	31,524	51,141	5,577	94,315	14,909	3,981	18,890	113,205	163,029	
2010	92,724	174,721	267,445	6,073	32,315	54,526	5,577	98,491	14,909	3,981	18,890	117,381	173,774	
2015	92,724	190,759	283,483	6,073	33,107	57,925	5,577	102,682	14,909	3,981	18,890	121,572	184,522	

**Comments:**

**Region State:** AEA-WV  
**City:** CLARKSBURG

**LOCID:** CKB Radar Tower  
**Airport:** BENEDUM

**Based Aircraft:** 79

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	20,779	20,779	2	7,122	21,214	4,821	33,159	23,692	8,452	32,144	65,303	52,746	
1995	0	19,057	19,057	2	7,484	24,012	4,211	35,709	25,599	7,477	33,076	68,785	53,453	
1996	0	16,560	16,560	0	5,947	19,934	4,578	30,459	19,277	7,788	27,065	57,524	51,607	
1997	151	18,889	19,040	2	6,171	20,968	5,052	32,193	23,492	8,594	32,086	64,279	55,730	
1998	0	19,421	19,421	3	5,921	22,865	3,913	32,702	25,491	5,756	31,247	63,949	55,726	
<b>Forecast</b>														
1999	0	14,237	14,237	3	5,921	23,243	3,913	33,080	25,898	5,756	31,654	64,734	56,661	
2000	0	14,237	14,237	3	5,921	23,679	3,913	33,516	26,369	5,756	32,125	65,641	57,599	
2001	0	14,237	14,237	3	5,921	24,116	3,913	33,953	26,841	5,756	32,597	66,550	58,558	
2005	0	14,237	14,237	3	5,921	25,541	3,913	35,378	28,368	5,756	34,124	69,502	62,846	
2010	0	14,237	14,237	3	5,921	27,232	3,913	37,069	30,172	5,756	35,928	72,997	68,340	
2015	0	14,237	14,237	3	5,921	28,930	3,913	38,767	31,982	5,756	37,738	76,505	73,838	

**Comments:**

**Region State:** AEA-WV  
**City:** HUNTINGTON

**LOCID:** HTS Radar Tower  
**Airport:** TRI-STATE/MILTON J.FERGUSON FIELD

**Based Aircraft:** 59

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	45,301	43,933	89,234	2,705	11,176	16,550	647	31,078	6,490	582	7,072	38,150	78,632	
1995	30,815	46,659	77,474	1,851	9,719	16,795	610	28,975	6,260	312	6,572	35,547	76,402	
1996	2,024	67,800	69,824	61	13,079	20,022	645	33,807	4,879	100	4,979	38,786	79,139	
1997	1,921	62,049	63,970	48	12,640	23,138	949	36,775	5,473	114	5,587	42,362	82,452	
1998	323	69,603	69,926	3,987	9,037	27,335	610	40,969	8,517	60	8,577	49,546	86,242	
<b>Forecast</b>														
1999	323	74,817	75,140	3,987	9,067	28,018	610	41,682	8,517	60	8,577	50,259	87,680	
2000	323	76,538	76,861	3,987	9,094	28,702	610	42,393	8,517	60	8,577	50,970	89,147	
2001	323	78,259	78,582	3,987	9,117	29,386	610	43,100	8,517	60	8,577	51,677	90,636	
2005	323	85,143	85,466	3,987	9,176	32,121	610	45,894	8,517	60	8,577	54,471	96,863	
2010	323	93,748	94,071	3,987	9,351	35,540	610	49,488	8,517	60	8,577	58,065	104,872	
2015	323	102,353	102,676	3,987	9,713	38,960	610	53,270	8,517	60	8,577	61,847	113,070	

**Comments:**



Region State: AEA-MD  
 City: BALTIMORE

LOCID: MTN Contract Tower  
 Airport: MARTIN STATE

Based Aircraft: 213

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	30	89,260	15,881	105,171	55,006	0	55,006	160,177	0	
1995	0	0	0	0	186	80,190	11,436	91,812	61,764	852	62,616	154,428	16,356	
1996	0	0	0	0	144	66,663	7,459	74,266	45,448	848	46,296	120,562	14,224	
1997	0	0	0	0	63	73,390	8,101	81,554	43,830	912	44,742	126,296	14,558	
1998	0	0	0	0	131	72,052	6,938	79,121	40,060	618	40,678	119,799	15,449	
<b>Forecast</b>														
1999	0	0	0	0	210	71,191	6,166	77,567	44,320	1,256	45,576	123,143	15,903	
2000	0	0	0	0	210	71,191	6,166	77,567	44,320	1,256	45,576	123,143	15,903	
2001	0	0	0	0	210	71,191	6,166	77,567	44,320	1,256	45,576	123,143	15,903	
2005	0	0	0	0	210	71,191	6,166	77,567	44,320	1,256	45,576	123,143	15,903	
2010	0	0	0	0	210	71,191	6,166	77,567	44,320	1,256	45,576	123,143	15,903	
2015	0	0	0	0	210	71,191	6,166	77,567	44,320	1,256	45,576	123,143	15,903	

Comments:

Region State: AEA-MD  
 City: HAGERSTOWN

LOCID: HGR Contract Tower  
 Airport: WASHINGTON COUNTY REGIONAL

Based Aircraft: 194

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	33,456	33,456	40	6,044	30,486	1,073	37,643	21,690	280	21,970	59,613	10,770	
1995	96	32,197	32,293	1,476	4,459	35,349	819	42,103	19,498	365	19,863	61,966	10,597	
1996	0	32,497	32,497	0	5,755	33,443	780	39,978	18,657	566	19,223	59,201	10,714	
1997	0	35,227	35,227	0	6,007	34,056	1,611	41,674	19,480	1,024	20,504	62,178	11,125	
1998	0	31,953	31,953	1	4,118	32,873	882	37,874	19,386	326	19,712	57,586	9,882	
<b>Forecast</b>														
1999	0	31,947	31,947	1	4,118	32,873	882	37,874	19,386	326	19,712	57,586	9,882	
2000	0	31,947	31,947	1	4,118	32,873	882	37,874	19,386	326	19,712	57,586	9,882	
2001	0	31,947	31,947	1	4,118	32,873	882	37,874	19,386	326	19,712	57,586	9,882	
2005	0	31,947	31,947	1	4,118	32,873	882	37,874	19,386	326	19,712	57,586	9,882	
2010	0	31,947	31,947	1	4,118	32,873	882	37,874	19,386	326	19,712	57,586	9,882	
2015	0	31,947	31,947	1	4,118	32,873	882	37,874	19,386	326	19,712	57,586	9,882	

Comments:

Region State: AEA-NY

LOCID: ITH Contract Tower

City: ITHACA

Airport: TOMPKINS COUNTY

Based Aircraft: 51

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	----- Itinerant Operations -----					----- Local Operations -----					
				Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	44,258	66,459	110,717	1,880	14,440	17,681	160	34,161	17,018	94	17,112	51,273	19,366	
1995	44,338	59,708	104,046	1,860	12,809	20,224	165	35,058	18,205	56	18,261	53,319	17,108	
1996	40,782	62,416	103,198	1,976	11,994	18,916	80	32,966	16,013	12	16,025	48,991	17,388	
1997	46,463	60,400	106,863	2,343	11,558	14,035	165	28,101	12,655	36	12,691	40,792	18,510	
1998	53,510	47,584	101,094	2,563	9,447	18,458	98	30,566	20,448	23	20,471	51,037	16,742	
<b>Forecast</b>														
1999	54,485	47,584	102,069	2,521	8,837	18,657	108	30,123	22,835	31	22,866	52,989	16,475	
2000	55,460	47,584	103,044	2,527	8,837	18,657	108	30,129	23,081	31	23,112	53,241	16,515	
2001	56,435	47,584	104,019	2,534	8,837	18,657	108	30,136	23,327	31	23,358	53,494	16,555	
2005	60,335	47,584	107,919	2,562	8,837	18,657	108	30,164	24,312	31	24,343	54,507	16,716	
2010	65,210	47,584	112,794	2,597	8,837	18,657	108	30,199	25,543	31	25,574	55,773	16,917	
2015	70,085	47,584	117,669	2,632	8,837	18,657	108	30,234	26,775	31	26,806	57,040	17,119	

Comments:

Region State: AEA-NY

LOCID: SWF Contract Tower

City: NEWBURGH

Airport: STEWART INT'L

Based Aircraft: 60

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	----- Itinerant Operations -----					----- Local Operations -----					
				Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	341,743	46,256	387,999	10,600	20,732	32,324	13,128	76,784	31,132	0	31,132	107,916	0	
1995	359,535	41,563	401,098	14,418	11,721	47,774	8,896	82,809	57,039	7,447	64,486	147,295	34,346	
1996	389,513	37,867	427,380	15,636	11,044	39,340	7,037	73,057	38,753	5,556	44,309	117,366	36,151	
1997	394,507	40,041	434,548	14,654	11,022	50,035	6,990	82,701	58,532	6,198	64,730	147,431	34,217	
1998	279,868	97,011	376,879	12,174	13,208	56,295	6,328	88,005	62,728	6,349	69,077	157,082	35,570	
<b>Forecast</b>														
1999	282,900	102,420	385,320	10,586	15,710	51,895	6,052	84,243	64,989	5,874	70,863	155,106	36,303	
2000	285,933	107,829	393,762	10,700	16,147	53,104	6,052	86,003	66,956	5,874	72,830	158,833	37,057	
2001	288,966	113,238	402,204	10,814	16,585	54,313	6,052	87,764	68,924	5,874	74,798	162,562	37,813	
2005	301,097	134,875	435,972	11,270	18,335	59,149	6,052	94,806	76,796	5,874	82,670	177,476	40,831	
2010	316,261	161,921	478,182	11,841	20,522	65,194	6,052	103,609	86,636	5,874	92,510	196,119	44,602	
2015	331,426	188,967	520,393	12,412	22,710	71,240	6,052	112,414	96,476	5,874	102,350	214,764	48,376	

Comments: TO BE DEVELOPED AS A REGIONAL COMMERCIAL AIRPORT DESIGNED TO RELIEVE CONGESTION AT JFK, LGA, AND EWR.

**Region State:** AEA-NY  
**City:** NIAGARA FALLS

**LOCID:** IAG Contract Tower  
**Airport:** NIAGARA FALLS INTL

**Based Aircraft:** 119

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	6,973	1,108	8,081	309	369	27,480	11,779	39,937	53,282	15,352	68,634	108,571	10,735	
1995	3,986	1,070	5,056	259	211	24,263	9,623	34,356	40,630	12,202	52,832	87,188	10,818	
1996	1,821	0	1,821	107	297	16,011	4,170	20,585	21,977	8,210	30,187	50,772	8,807	
1997	3,415	0	3,415	248	319	14,664	3,334	18,565	19,883	8,540	28,423	46,988	9,147	
1998	8,747	0	8,747	417	239	15,390	3,321	19,367	20,817	8,820	29,637	49,004	8,544	
<b>Forecast</b>														
1999	8,747	0	8,747	417	239	15,390	3,321	19,367	20,817	8,820	29,637	49,004	8,544	
2000	8,747	0	8,747	417	239	15,390	3,321	19,367	20,817	8,820	29,637	49,004	8,544	
2001	8,747	0	8,747	417	239	15,390	3,321	19,367	20,817	8,820	29,637	49,004	8,544	
2005	8,747	0	8,747	417	239	15,390	3,321	19,367	20,817	8,820	29,637	49,004	8,544	
2010	8,747	0	8,747	417	239	15,390	3,321	19,367	20,817	8,820	29,637	49,004	8,544	
2015	8,747	0	8,747	417	239	15,390	3,321	19,367	20,817	8,820	29,637	49,004	8,544	

**Comments:**

**Region State:** AEA-NY  
**City:** UTICA

**LOCID:** UCA Contract Tower  
**Airport:** ONEIDA COUNTY

**Based Aircraft:** 74

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	690	26,369	27,059	141	15,923	24,850	2,149	43,063	16,890	662	17,552	60,615	18,745	
1995	656	22,090	22,746	37	16,393	20,041	1,229	37,700	7,776	200	7,976	45,676	20,026	
1996	1,184	15,814	16,998	41	14,071	13,523	858	28,493	7,186	272	7,458	35,951	18,942	
1997	3,306	13,897	17,203	96	15,896	16,854	652	33,498	13,878	621	14,499	47,997	22,180	
1998	1,456	12,056	13,512	94	15,078	20,777	1,456	37,405	11,346	772	12,118	49,523	22,350	
<b>Forecast</b>														
1999	1,456	12,056	13,512	103	13,511	21,915	1,007	36,536	14,045	588	14,633	51,169	21,873	
2000	1,456	12,056	13,512	103	13,511	22,367	1,007	36,988	14,227	588	14,815	51,803	22,029	
2001	1,456	12,056	13,512	103	13,511	22,819	1,007	37,440	14,411	588	14,999	52,439	22,184	
2005	1,456	12,056	13,512	103	13,511	24,629	1,007	39,250	15,172	588	15,760	55,010	22,813	
2010	1,456	12,056	13,512	103	13,511	26,891	1,007	41,512	16,180	588	16,768	58,280	23,613	
2015	1,456	12,056	13,512	103	13,511	29,154	1,007	43,775	17,255	588	17,843	61,618	24,429	

**Comments:**

**Region State:** AEA-PA **LOCID:** IPT Contract Tower  
**City:** WILLIAMSPORT **Airport:** WILLIAMSPORT RGNL **Based Aircraft:** 82

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	160	45,470	45,630	8	7,518	23,232	388	31,146	11,706	149	11,855	43,001	12,732
1995	0	43,215	43,215	11	9,096	23,879	471	33,457	13,313	178	13,491	46,948	14,033
1996	451	37,696	38,147	26	7,612	21,345	346	29,329	10,561	156	10,717	40,046	11,291
1997	1,252	45,718	46,970	60	7,651	21,163	301	29,175	12,048	72	12,120	41,295	11,690
1998	985	51,038	52,023	25	7,317	19,741	208	27,291	9,551	34	9,585	36,876	11,839
<b>Forecast</b>													
1999	985	52,149	53,134	4	7,143	17,752	131	25,030	7,191	28	7,219	32,249	10,973
2000	985	53,260	54,245	4	7,169	17,752	131	25,056	7,191	28	7,219	32,275	10,998
2001	985	54,372	55,357	4	7,195	17,752	131	25,082	7,191	28	7,219	32,301	11,024
2005	985	58,817	59,802	4	7,301	17,752	131	25,188	7,191	28	7,219	32,407	11,127
2010	985	64,374	65,359	4	7,433	17,752	131	25,320	7,191	28	7,219	32,539	11,256
2015	985	69,932	70,917	4	7,565	17,752	131	25,452	7,191	28	7,219	32,671	11,386

**Comments:**

**Region State:** AEA-VA **LOCID:** CHO Contract Tower  
**City:** CHARLOTTESVILLE **Airport:** CHARLOTTESVILLE-ALBEMARLE **Based Aircraft:** 59

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	1,287	154,105	155,392	13	20,351	23,308	1,434	45,106	10,760	1,625	12,385	57,491	26,664
1995	1,861	146,825	148,686	347	20,419	32,954	2,552	56,272	29,664	5,040	34,704	90,976	29,210
1996	1,316	140,582	141,898	26	19,856	29,132	1,083	50,097	28,430	2,170	30,600	80,697	27,774
1997	1,676	156,866	158,542	69	22,418	32,391	1,288	56,166	32,252	2,180	34,432	90,598	31,865
1998	778	160,230	161,008	27	23,785	31,927	1,232	56,971	26,257	1,757	28,014	84,985	33,852
<b>Forecast</b>													
1999	778	157,835	158,613	27	24,582	32,318	1,232	58,159	26,514	1,757	28,271	86,430	34,730
2000	778	165,964	166,742	27	25,342	32,709	1,232	59,310	26,772	1,757	28,529	87,839	35,572
2001	778	174,093	174,871	27	26,064	33,101	1,232	60,424	27,029	1,757	28,786	89,210	36,379
2005	778	206,609	207,387	27	28,614	34,666	1,232	64,539	28,059	1,757	29,816	94,355	39,279
2010	778	247,255	248,033	27	31,693	36,623	1,232	69,575	29,347	1,757	31,104	100,679	42,800
2015	778	287,901	288,679	27	35,112	38,580	1,232	74,951	30,635	1,757	32,392	107,343	46,648

**Comments:**

**Region State:** AEA-VA  
**City:** LYNCHBURG

**LOCID:** LYH Contract Tower  
**Airport:** LYNCHBURG REGIONAL/PRESTON GLENN FIELD

**Based Aircraft:** 41

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	131	88,795	88,926	14	15,302	24,654	864	40,834	17,676	466	18,142	58,976	21,608	
1995	262	86,413	86,675	12	16,895	23,081	845	40,833	16,582	677	17,259	58,092	23,460	
1996	157	82,488	82,645	14	13,941	21,756	766	36,477	15,086	566	15,652	52,129	19,903	
1997	141	82,261	82,402	4	14,220	22,056	617	36,897	15,950	432	16,382	53,279	20,129	
1998	128	87,687	87,815	4	13,049	23,097	688	36,838	16,048	400	16,448	53,286	19,240	
<b>Forecast</b>														
1999	128	89,751	89,879	10	12,652	23,231	706	36,599	15,744	522	16,266	52,865	18,827	
2000	128	91,815	91,943	10	12,708	23,476	706	36,900	15,744	522	16,266	53,166	18,921	
2001	128	93,880	94,008	10	12,764	23,721	706	37,201	15,744	522	16,266	53,467	19,013	
2005	128	102,137	102,265	10	12,989	24,701	706	38,406	15,744	522	16,266	54,672	19,387	
2010	128	112,459	112,587	10	13,270	25,927	706	39,913	15,744	522	16,266	56,179	19,853	
2015	128	122,782	122,910	10	13,551	27,153	706	41,420	15,744	522	16,266	57,686	20,318	

**Comments:**

**Region State:** AEA-WV  
**City:** LEWISBURG

**LOCID:** LWB Contract Tower  
**Airport:** GREENBRIER VALLEY

**Based Aircraft:** 32

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,842	14,950	16,792	95	2,215	12,609	292	15,211	2,340	343	2,683	17,894	8,917	
1995	2,263	12,165	14,428	156	2,573	12,727	301	15,757	3,956	627	4,583	20,340	8,683	
1996	3,133	10,382	13,515	246	2,361	11,892	361	14,860	1,911	191	2,102	16,962	8,263	
1997	3,400	10,267	13,667	287	2,400	12,317	305	15,309	2,216	238	2,454	17,763	8,646	
1998	2,791	11,550	14,341	253	2,746	15,208	614	18,821	10,287	664	10,951	29,772	9,081	
<b>Forecast</b>														
1999	2,791	11,550	14,341	261	2,821	15,192	630	18,904	12,277	500	12,777	31,681	9,622	
2000	2,791	11,550	14,341	261	2,851	15,396	630	19,138	12,436	500	12,936	32,074	9,736	
2001	2,791	11,550	14,341	261	2,881	15,603	630	19,375	12,597	500	13,097	32,472	9,852	
2005	2,791	11,550	14,341	261	3,003	16,459	630	20,353	13,262	500	13,762	34,115	10,327	
2010	2,791	11,550	14,341	261	3,155	17,595	630	21,641	14,143	500	14,643	36,284	10,947	
2015	2,791	11,550	14,341	261	3,307	18,810	630	23,008	15,083	500	15,583	38,591	11,598	

**Comments:**

**Region State:** AEA-WV **LOCID:** MGW Contract Tower  
**City:** MORGANTOWN **Airport:** MORGANTOWN MUNI-WALTER L. BILL HART FLD **Based Aircraft:** 51

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	25,360	25,360	0	10,748	23,208	2,768	36,724	25,258	3,266	28,524	65,248	13,063	
1995	48	21,993	22,041	0	10,004	20,965	2,096	33,065	16,883	2,644	19,527	52,592	12,663	
1996	31	20,380	20,411	8	8,152	14,707	1,491	24,358	8,543	1,502	10,045	34,403	12,468	
1997	0	24,861	24,861	2	8,884	16,689	1,190	26,765	12,087	1,364	13,451	40,216	13,313	
1998	0	23,890	23,890	0	8,779	17,830	1,552	28,161	14,746	1,304	16,050	44,211	13,320	
<b>Forecast</b>														
1999	0	24,137	24,137	0	10,055	18,649	1,425	30,129	14,056	1,496	15,552	45,681	14,467	
2000	0	24,385	24,385	0	10,065	18,874	1,425	30,364	14,193	1,496	15,689	46,053	14,533	
2001	0	24,632	24,632	0	10,075	19,099	1,425	30,599	14,330	1,496	15,826	46,425	14,600	
2005	0	25,622	25,622	0	10,115	19,999	1,425	31,539	14,878	1,496	16,374	47,913	14,866	
2010	0	26,858	26,858	0	10,166	21,125	1,425	32,716	15,563	1,496	17,059	49,775	15,201	
2015	0	28,095	28,095	0	10,217	22,251	1,425	33,893	16,248	1,496	17,744	51,637	15,535	

**Comments:**

**Region State:** AEA-WV **LOCID:** PKB Contract Tower  
**City:** PARKERSBURG **Airport:** WOOD COUNTY AIRPORT GILL ROBB WILSON FLD **Based Aircraft:** 95

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	166	33,953	34,119	2	7,078	19,567	4,830	31,477	16,978	8,948	25,926	57,403	13,689	
1995	120	33,687	33,807	0	6,623	19,682	4,918	31,223	15,163	6,724	21,887	53,110	12,072	
1996	178	29,758	29,936	2	8,380	18,073	3,959	30,414	15,178	3,508	18,686	49,100	14,465	
1997	503	33,082	33,585	8	8,945	19,673	4,686	33,312	15,196	5,476	20,672	53,984	15,584	
1998	586	31,040	31,626	22	7,246	20,919	4,042	32,229	16,210	8,090	24,300	56,529	14,274	
<b>Forecast</b>														
1999	586	31,040	31,626	22	7,246	21,265	4,042	32,575	16,385	8,090	24,475	57,050	14,359	
2000	586	31,040	31,626	22	7,246	21,664	4,042	32,974	16,561	8,090	24,651	57,625	14,453	
2001	586	31,040	31,626	22	7,246	22,064	4,042	33,374	16,737	8,090	24,827	58,201	14,547	
2005	586	31,040	31,626	22	7,246	23,368	4,042	34,678	17,439	8,090	25,529	60,207	14,874	
2010	586	31,040	31,626	22	7,246	24,914	4,042	36,224	18,318	8,090	26,408	62,632	15,270	
2015	586	31,040	31,626	22	7,246	26,468	4,042	37,778	19,197	8,090	27,287	65,065	15,667	

**Comments:**

Region State: AEA-WV  
 City: WHEELING

LOCID: HLG Contract Tower  
 Airport: WHEELING OHIO CO

Based Aircraft: 38

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	----- Itinerant Operations -----			----- Local Operations -----					
						GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	362	14,145	1,109	15,616	8,048	2,044	10,092	25,708	3,996	
1995	0	0	0	0	272	12,271	1,300	13,843	5,333	1,098	6,431	20,274	3,783	
1996	0	0	0	0	156	11,737	2,501	14,394	6,150	6,444	12,594	26,988	3,185	
1997	0	0	0	1	311	15,529	3,017	18,858	9,052	6,175	15,227	34,085	2,761	
1998	0	0	0	0	593	15,677	2,429	18,699	10,998	8,180	19,178	37,877	3,242	
<b>Forecast</b>														
1999	0	0	0	0	593	15,936	2,429	18,958	11,174	8,180	19,354	38,312	3,285	
2000	0	0	0	0	593	16,235	2,429	19,257	11,377	8,180	19,557	38,814	3,335	
2001	0	0	0	0	593	16,535	2,429	19,557	11,581	8,180	19,761	39,318	3,385	
2005	0	0	0	0	593	17,512	2,429	20,534	12,239	8,180	20,419	40,953	3,548	
2010	0	0	0	0	593	18,671	2,429	21,693	13,017	8,180	21,197	42,890	3,740	
2015	0	0	0	0	593	19,835	2,429	22,857	13,798	8,180	21,978	44,835	3,933	

Comments: AIR NATIONAL GUARD BEGINING OPERATIONS IN MARCH 1996.

## Table AEA-7. Instrument Operations by Service Provider

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* ABE	Radar Tower	LEHIGH VALLEY INTERNATIONAL, Allentown	205,005	227,816	231,825	236,955	259,313	282,460	305,596
* ACY	Radar Tower	ATLANTIC CITY INTERNATIONAL, Atlantic City	134,723	196,479	199,558	202,785	219,542	236,524	253,458
* ADW	Radar Tower	ANDREWS AFB, Camp Springs	155,051	170,920	171,503	172,094	175,502	179,119	182,729
* ALB	Radar Tower	ALBANY COUNTY, Albany	210,059	189,046	192,176	195,384	210,527	225,630	241,756
* AVP	Radar Tower	WILKES-BARRE/SCRANTON INTL, Wilkes-barre/scranton	99,508	140,831	145,922	148,422	162,110	176,432	190,867
* BGM	Radar Tower	BINGHAMTON REGIONAL/EDWIN A LINK FIELD,	77,076	70,658	71,591	72,574	77,763	83,061	88,361
* BUF	Radar Tower	BUFFALO NIAGARA INTL, Buffalo	189,806	197,105	199,870	202,541	217,642	233,473	249,329
IAG	Contract Tower	NIAGARA FALLS INTL, Niagara Falls	13,958	8,544	8,544	8,544	8,544	8,544	8,544
		Local Tower and Other:,,	175,848	188,561	191,326	193,997	209,098	224,929	240,785
* BWI	Radar Tower	BALTIMORE-WASHINGTON INTL, Baltimore	481,650	523,365	555,030	564,665	625,040	689,010	752,975
MTN	Contract Tower	MARTIN STATE, Baltimore	0	15,449	15,903	15,903	15,903	15,903	15,903
		Local Tower and Other:,,	481,650	507,916	539,127	548,762	609,137	673,107	737,072
* CKB	Radar Tower	BENEDUM, Clarksburg	57,926	55,726	56,661	57,599	62,846	68,340	73,838
MGW	Contract Tower	MORGANTOWN MUNI-WALTER L. BILL HART FLD,	13,675	13,320	14,467	14,533	14,866	15,201	15,535
		Local Tower and Other:,,	44,251	42,406	42,194	43,066	47,980	53,139	58,303
* CRW	Radar Tower	YEAGER, Charleston	107,923	148,491	150,424	152,451	163,029	173,774	184,522
* DCA	Radar Tower	WASHINGTON NATIONAL, Washington	524,831	551,846	575,788	580,934	615,646	652,829	684,482
* ELM	Radar Tower	ELMIRA/CORNING REGIONAL, Elmira	70,387	71,488	72,567	73,671	79,610	85,711	91,813
ITH	Contract Tower	TOMPKINS COUNTY, Ithaca	19,530	16,742	16,475	16,515	16,716	16,917	17,119
		Local Tower and Other:,,	50,857	54,746	56,092	57,156	62,894	68,794	74,694

Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.



## Table AEA-7. Instrument Operations by Service Provider

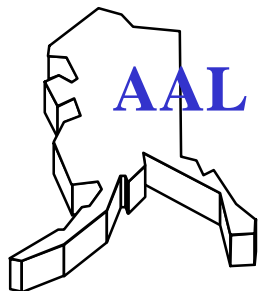
Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* ERI	Radar Tower	ERIE INTL, Erie	101,819	106,880	108,484	110,335	120,170	130,347	140,828
* HTS	Radar Tower	TRI-STATE/MILTON J.FERGUSON FIELD, Huntington	76,232	86,242	87,680	89,147	96,863	104,872	113,070
* IAD	Radar Tower	WASHINGTON DULLES INTERNATIONAL, Washington	526,393	650,510	711,554	724,513	794,508	870,877	944,914
HEF	VFR Tower	MANASSAS REGIONAL/HARRY P DAVIS FIELD, Local Tower and Other:,,	11,238 515,155	12,581 637,929	12,712 698,842	12,864 711,649	13,511 780,997	14,098 856,779	14,688 930,226
* MDT	Radar Tower	HARRISBURG INTERNATIONAL, Harrisburg	199,106	200,303	203,081	205,796	220,513	236,514	252,923
CXY	VFR Tower	CAPITAL CITY, Harrisburg	12,176	10,314	10,474	10,658	11,447	12,164	12,884
LNS	VFR Tower	LANCASTER, Lancaster Local Tower and Other:,,	22,273 164,657	20,672 169,317	19,780 172,827	19,780 175,358	19,780 189,286	19,780 204,570	19,780 220,259
* N90	Tracon, Rapcon,	NEW YORK TRACON, New York	1,853,544	1,992,280	2,025,113	2,056,902	2,231,947	2,414,073	2,596,514
BDR	Contract Tower	IGOR I SIKORSKY MEMORIAL, Bridgeport	17,848	12,490	12,490	12,490	12,490	12,490	12,490
CDW	VFR Tower	ESSEX COUNTY, Caldwell	4,112	6,905	6,956	7,007	7,262	7,518	7,773
DXR	VFR Tower	DANBURY MUNI, Danbury	4,890	4,692	4,731	4,775	4,965	5,137	5,311
EWR	Limited Radar	NEWARK INTL, Newark	460,789	492,195	502,876	511,202	562,494	612,269	665,444
FRG	VFR Tower	REPUBLIC, Farmingdale	18,883	18,582	18,785	18,987	20,000	21,013	22,026
HPN	Limited Radar	WESTCHESTER COUNTY, White Plains	87,399	119,806	121,953	124,218	133,681	142,088	150,622
HVN	Contract Tower	TWEED-NEW HAVEN, New Haven	15,131	11,138	10,022	10,146	10,765	11,384	12,004
ISP	Limited Radar	LONG ISLAND MAC ARTHUR, Islip	54,822	113,610	120,166	123,547	136,333	148,145	160,114
JFK	Limited Radar	JOHN F KENNEDY INTL, New York	380,239	403,376	398,032	401,885	424,056	448,962	471,311
LGA	Limited Radar	LA GUARDIA, New York	441,184	409,741	419,705	421,897	439,338	459,856	486,279
MMU	VFR Tower	MORRISTOWN MUNI, Morristown	20,976	27,256	27,465	27,769	29,314	30,859	32,405
POU	VFR Tower	DUTCHESS COUNTY, Poughkeepsie	8,371	8,242	8,385	8,461	8,838	9,216	9,593
SWF	Contract Tower	STEWART INT'L, Newburgh	0	35,570	36,303	37,057	40,831	44,602	48,376
TEB	Limited Radar	TETERBORO, Teterboro Other Airports:,,	98,088 240,812	134,090 194,587	153,674 183,570	156,732 190,729	172,020 229,560	187,309 273,225	202,598 310,168

Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.

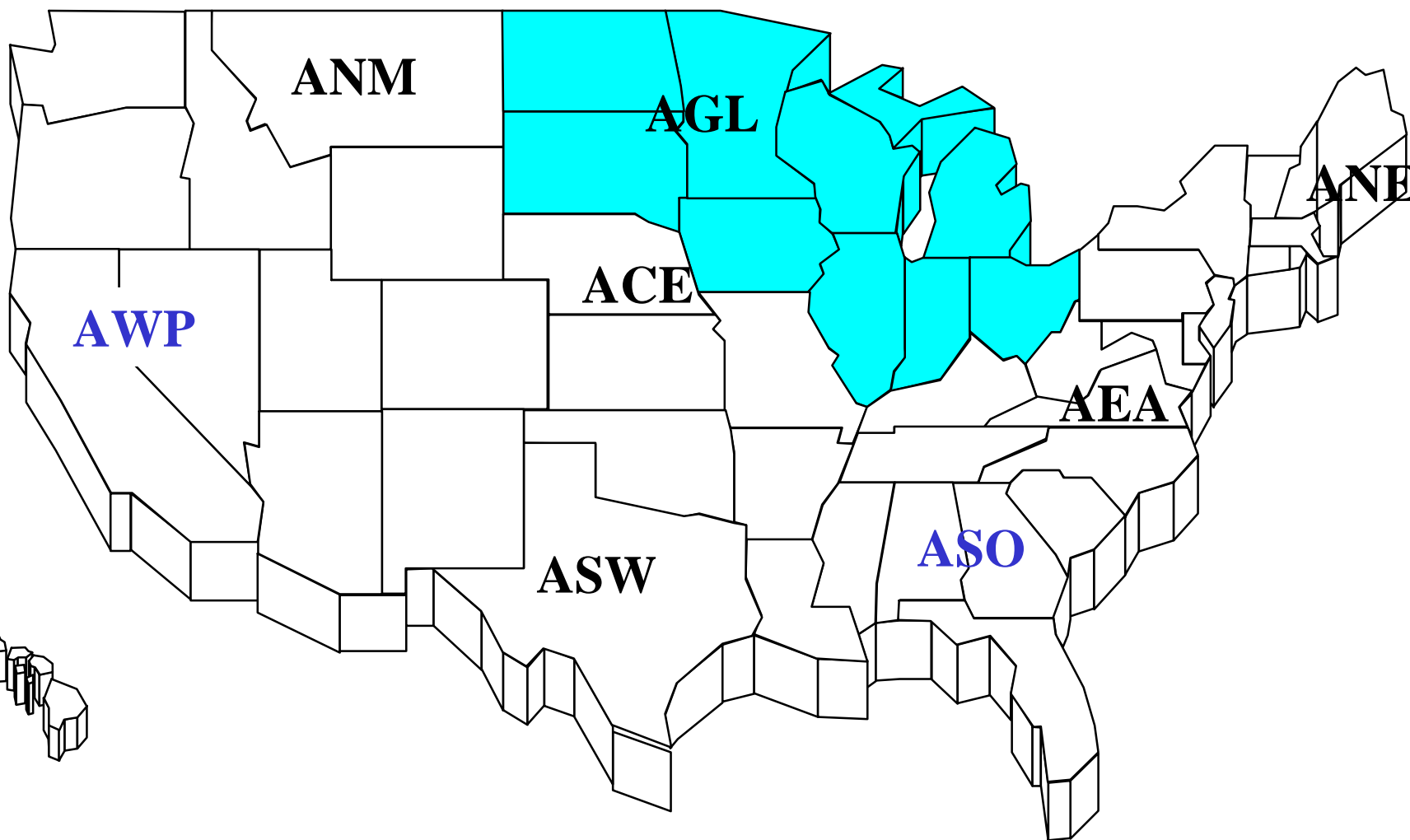
## Table AEA-7. Instrument Operations by Service Provider

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* ORF	Radar Tower	NORFOLK INTL, Norfolk	303,331	301,349	309,856	314,297	336,536	358,299	379,893
PHF	VFR Tower	NEWPORT NEWS/WILLIAMSBURG INTERNATIONAL, Local Tower and Other:.,	37,560 265,771	36,980 264,369	38,482 271,374	38,752 275,545	40,110 296,426	41,476 316,823	42,852 337,041
* PHL	Radar Tower	PHILADELPHIA INTL, Philadelphia	555,365	645,290	662,430	679,739	767,422	855,657	943,915
ILG	VFR Tower	NEW CASTLE COUNTY, Wilmington	30,972	35,418	39,592	39,701	40,252	40,802	41,353
PNE	VFR Tower	NORTHEAST PHILADELPHIA, Philadelphia	15,791	14,115	14,392	14,705	16,386	18,280	20,414
TTN	VFR Tower	TRENTON MERCER, Trenton Local Tower and Other:.,	20,226 488,376	20,684 575,073	25,067 583,379	25,376 599,957	27,009 683,775	28,801 767,774	30,766 851,382
* PIT	Radar Tower	PITTSBURGH INTERNATIONAL, Pittsburgh	532,668	588,523	598,084	607,802	656,719	705,788	754,918
AGC	VFR Tower	ALLEGHENY COUNTY, Pittsburgh	38,878	37,480	38,109	38,738	41,884	45,029	48,174
HLG	Contract Tower	WHEELING OHIO CO, Wheeling Local Tower and Other:.,	4,821 488,969	3,242 547,801	3,285 556,690	3,335 565,729	3,548 611,287	3,740 657,019	3,933 702,811
* RDG	Radar Tower	READING REGIONAL/CARL A SPAATZ FIELD, Reading	44,757	63,429	62,023	62,993	68,277	73,762	79,239
* RIC	Radar Tower	RICHMOND INTERNATIONAL, Richmond	226,881	307,661	305,179	309,964	336,191	363,458	390,741
CHO	Contract Tower	CHARLOTTESVILLE-ALBEMARLE, Charlottesville Local Tower and Other:.,	26,896 199,985	33,852 273,809	34,730 270,449	35,572 274,392	39,279 296,912	42,800 320,658	46,648 344,093
* RME	Tracon, Rapcon,	GRIFFISS AIRFIELD, Rome	90,759	105,839	107,649	109,403	119,693	130,668	141,650
UCA	Contract Tower	ONEIDA COUNTY, Utica Other Airports:.,	19,342 71,417	22,350 83,489	21,873 85,776	22,029 87,374	22,813 96,880	23,613 107,055	24,429 117,221
* ROA	Radar Tower	ROANOKE REGIONAL/WOODRUM FIELD, Roanoke	102,112	94,769	99,487	100,925	107,967	115,041	122,552
* ROC	Radar Tower	GREATER ROCHESTER INTERNATIONAL, Rochester	174,656	158,157	163,513	165,507	176,018	186,775	197,525
* SYR	Radar Tower	SYRACUSE HANCOCK INTL, Syracuse	210,233	154,127	155,820	158,314	171,245	184,386	197,524

Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.



# GREAT LAKES (AGL)





**Table AGL-1.  
Total Enplanements for the Great Lakes Region by State\***

Fiscal Year	IL	IN	MI	MN	ND	OH	SD	WI	Regional Total
<b>Historical</b>									
1994	36,005,165	4,090,394	14,909,251	11,760,785	544,573	9,672,647	526,251	3,733,984	81,243,050
1995	36,791,509	4,168,238	16,094,538	12,666,159	574,039	9,842,086	513,066	3,804,154	84,453,789
1996	37,438,764	4,503,393	17,083,133	13,652,912	566,154	10,121,484	569,913	4,015,556	87,951,309
1997	38,015,673	4,608,927	17,324,667	14,342,647	510,448	10,664,227	570,013	4,153,118	90,189,720
1998	40,286,865	4,748,578	18,001,693	14,626,493	487,738	10,809,540	573,983	4,345,624	93,880,514
<b>Forecast</b>									
1999	41,913,819	4,830,429	19,024,262	14,760,459	453,975	11,150,420	545,610	4,448,290	97,127,264
2000	43,435,356	4,942,685	19,801,111	15,558,530	458,537	11,761,277	555,029	4,599,585	101,112,110
2001	44,847,583	5,057,521	20,611,508	16,390,792	463,099	12,362,319	564,577	4,752,382	105,049,781
2002	46,218,364	5,186,165	21,522,473	17,215,832	467,660	12,969,452	574,255	4,942,699	109,096,900
2003	47,630,806	5,318,111	22,471,471	18,054,089	472,223	13,582,872	584,070	5,136,142	113,249,784
2004	49,086,872	5,453,502	23,460,745	18,906,560	476,785	14,202,264	594,022	5,333,157	117,513,907
2005	50,588,625	5,592,487	24,492,698	19,774,323	481,346	14,828,213	604,117	5,534,583	121,896,392
2006	52,107,960	5,734,358	25,516,099	20,624,785	485,908	15,403,898	614,358	5,741,870	126,229,236
2007	53,673,851	5,879,776	26,579,523	21,488,225	490,471	15,986,698	624,749	5,953,808	130,677,101
2008	55,288,443	6,028,873	27,684,993	22,365,481	495,033	16,576,899	635,295	6,167,956	135,242,973
2009	56,953,986	6,181,790	28,834,633	23,257,446	499,594	17,174,974	645,998	6,385,968	139,934,389
2010	58,672,858	6,338,673	30,030,689	24,165,058	504,156	17,781,124	656,863	6,608,630	144,758,051
2011	60,237,927	6,472,362	31,102,004	25,009,658	508,719	18,395,720	667,895	6,831,478	149,225,763
2012	61,846,262	6,608,890	32,208,637	25,863,111	513,280	19,018,974	679,097	7,054,527	153,792,778
2013	63,499,644	6,748,353	33,352,037	26,725,807	517,842	19,651,310	690,477	7,277,771	158,463,241
2014	65,199,943	6,890,853	34,533,719	27,598,152	522,404	20,293,103	702,036	7,501,220	163,241,430
2015	66,949,114	7,036,495	35,755,265	28,480,573	526,967	20,944,744	713,782	7,724,881	168,131,821

\*Includes air carrier, air taxi, commuter and international enplanements for both tower and non-tower airports.

**Table AGL-2.  
Commercial Operations for the Great Lakes Region by State\***

Fiscal Year	IL	IN	MI	MN	ND	OH	SD	WI	Regional Total
<b>Historical</b>									
1994	1,269,099	353,035	790,869	507,932	84,776	776,606	108,795	362,766	4,253,878
1995	1,281,773	366,788	819,505	537,197	87,665	764,198	106,423	355,436	4,318,985
1996	1,280,331	383,415	861,553	546,359	82,206	803,686	94,711	360,578	4,412,839
1997	1,244,762	383,899	860,762	563,393	80,665	851,604	86,423	378,554	4,450,062
1998	1,263,544	395,063	867,073	549,995	81,590	837,249	91,674	393,747	4,479,935
<b>Forecast</b>									
1999	1,296,715	403,345	900,309	531,103	79,323	862,345	93,787	407,145	4,574,072
2000	1,329,012	410,458	923,536	545,542	80,123	891,100	94,679	414,355	4,688,805
2001	1,354,283	417,730	946,634	560,063	80,924	923,908	95,582	421,533	4,800,657
2002	1,376,955	425,648	969,609	574,925	81,724	938,432	96,496	430,026	4,893,815
2003	1,399,832	433,761	992,465	589,838	82,566	952,956	97,422	438,544	4,987,384
2004	1,422,811	442,074	1,015,208	605,115	83,406	967,464	98,359	447,105	5,081,542
2005	1,445,900	450,599	1,037,867	620,771	84,246	981,959	99,307	455,738	5,176,387
2006	1,468,707	458,350	1,060,420	636,821	85,084	997,761	100,270	464,518	5,271,931
2007	1,491,611	466,283	1,082,879	653,275	85,922	1,013,553	101,244	473,358	5,368,125
2008	1,514,610	474,400	1,105,235	670,148	86,756	1,029,330	102,231	482,229	5,464,939
2009	1,537,863	482,956	1,128,265	687,454	87,591	1,045,513	103,471	491,472	5,564,585
2010	1,561,221	491,712	1,151,240	705,408	88,426	1,061,703	104,733	500,787	5,665,230
2011	1,583,486	500,320	1,174,167	723,626	89,259	1,077,897	106,020	510,056	5,764,831
2012	1,605,805	509,124	1,197,037	742,322	90,089	1,094,101	107,330	519,260	5,865,068
2013	1,628,192	518,130	1,220,061	761,513	90,920	1,110,313	108,665	528,405	5,966,199
2014	1,650,640	527,345	1,243,037	781,216	91,749	1,126,541	110,028	537,488	6,068,044
2015	1,673,159	536,775	1,265,972	801,454	92,579	1,142,784	111,418	546,519	6,170,660

\*Air carrier and air taxi operations for all tower and non-tower airports.

**Table AGL-3.  
Itinerant Operations for the Great Lakes Region by State\***

Fiscal Year	IL	IN	MI	MN	ND	OH	SD	WI	Regional Total
<b>Historical</b>									
1994	2,604,227	914,456	2,247,741	1,365,929	300,667	2,053,488	344,347	1,454,839	11,285,694
1995	2,612,100	930,611	2,190,240	1,403,436	283,768	2,052,453	343,220	1,421,598	11,237,426
1996	2,710,677	987,313	2,199,492	1,440,715	277,601	2,027,009	350,170	1,476,851	11,469,828
1997	2,715,836	988,533	2,299,661	1,399,713	281,267	2,076,151	343,912	1,551,058	11,656,131
1998	2,817,548	1,057,998	2,488,595	1,448,042	290,487	2,112,401	358,552	1,543,655	12,117,278
<b>Forecast</b>									
1999	2,865,834	1,070,176	2,541,976	1,467,606	288,965	2,153,063	361,343	1,568,181	12,317,144
2000	2,914,181	1,081,953	2,574,721	1,493,131	292,211	2,186,308	363,533	1,580,801	12,486,839
2001	2,954,035	1,093,924	2,607,382	1,516,163	295,465	2,223,619	365,737	1,593,416	12,649,741
2002	2,992,784	1,106,563	2,639,955	1,539,612	298,716	2,242,642	367,950	1,607,372	12,795,594
2003	3,031,149	1,118,643	2,672,220	1,562,646	301,335	2,260,907	369,985	1,621,034	12,937,919
2004	3,069,722	1,131,065	2,704,451	1,586,125	304,056	2,279,273	372,059	1,634,811	13,081,562
2005	3,108,417	1,143,732	2,736,636	1,610,062	306,782	2,297,629	374,146	1,648,688	13,226,092
2006	3,146,839	1,155,644	2,768,757	1,634,477	309,501	2,317,291	376,246	1,662,736	13,371,491
2007	3,185,379	1,167,781	2,800,828	1,659,375	312,232	2,336,955	378,362	1,676,877	13,517,789
2008	3,224,032	1,180,134	2,832,841	1,684,507	314,963	2,356,612	380,491	1,691,076	13,664,656
2009	3,262,959	1,192,968	2,865,573	1,710,158	317,707	2,376,686	382,877	1,705,681	13,814,609
2010	3,302,001	1,206,023	2,898,295	1,742,593	320,448	2,396,764	385,283	1,720,388	13,971,795
2011	3,339,959	1,218,962	2,931,009	1,769,328	323,186	2,416,848	387,715	1,735,074	14,122,081
2012	3,377,985	1,232,123	2,963,712	1,796,630	325,921	2,436,940	390,169	1,749,723	14,273,203
2013	3,416,094	1,245,518	2,996,613	1,824,517	328,658	2,457,043	392,650	1,764,347	14,425,440
2014	3,454,273	1,259,153	3,029,513	1,853,007	331,392	2,477,160	395,157	1,778,935	14,578,590
2015	3,492,539	1,273,035	3,062,424	1,882,126	334,126	2,497,296	397,693	1,793,504	14,732,743

\*Excludes local GA and local military operations for all tower and non-tower airports.

**Table AGL-4.  
Total Airport Operations for the Great Lakes Region by State\***

Fiscal Year	IL	IN	MI	MN	ND	OH	SD	WI	Regional Total
<b>Historical</b>									
1994	4,113,790	1,587,394	3,624,814	2,369,303	597,524	4,022,654	595,663	2,603,278	19,514,420
1995	4,078,819	1,605,596	3,579,313	2,387,657	555,016	4,000,005	584,523	2,546,197	19,337,126
1996	4,288,158	1,731,614	3,467,336	2,437,414	551,074	3,982,953	637,936	2,609,964	19,706,449
1997	4,252,240	1,691,172	3,680,686	2,331,296	569,278	4,023,501	628,872	2,706,315	19,883,360
1998	4,423,479	1,895,176	4,021,481	2,509,115	619,995	4,108,474	655,709	2,694,702	20,928,131
<b>Forecast</b>									
1999	4,488,247	1,913,944	4,083,577	2,596,558	628,152	4,151,563	659,128	2,717,437	21,238,606
2000	4,546,036	1,931,712	4,127,912	2,619,013	635,583	4,186,564	661,577	2,736,206	21,444,603
2001	4,595,371	1,949,740	4,172,194	2,648,958	643,027	4,225,638	664,040	2,754,981	21,653,949
2002	4,643,626	1,968,499	4,216,414	2,679,354	650,476	4,246,422	666,512	2,775,104	21,846,407
2003	4,690,151	1,986,436	4,260,170	2,708,616	657,073	4,266,011	668,807	2,793,185	22,030,449
2004	4,737,127	2,004,833	4,303,944	2,738,357	663,811	4,285,770	671,140	2,811,420	22,216,402
2005	4,784,261	2,023,546	4,347,701	2,768,591	670,561	4,305,522	673,486	2,829,767	22,403,435
2006	4,831,137	2,041,569	4,391,424	2,799,340	677,309	4,326,578	675,845	2,848,292	22,591,494
2007	4,878,192	2,059,897	4,435,126	2,830,609	684,077	4,347,644	678,221	2,866,926	22,780,692
2008	4,925,395	2,078,517	4,478,802	2,861,786	690,852	4,368,706	680,609	2,885,460	22,970,127
2009	4,972,927	2,097,699	4,523,228	2,893,522	697,651	4,390,194	683,254	2,904,413	23,162,888
2010	5,020,596	2,117,174	4,567,671	2,942,080	704,451	4,411,683	685,919	2,923,477	23,373,051
2011	5,067,212	2,136,614	4,612,139	2,975,026	711,253	4,433,181	688,611	2,942,530	23,566,566
2012	5,113,931	2,156,357	4,656,626	3,008,528	718,058	4,454,686	691,324	2,961,556	23,761,066
2013	5,160,763	2,176,415	4,701,340	3,042,653	724,872	4,476,203	694,064	2,980,571	23,956,881
2014	5,207,700	2,196,797	4,746,085	3,077,423	731,689	4,497,736	696,830	2,999,559	24,153,819
2015	5,254,763	2,217,519	4,790,880	3,112,863	738,513	4,519,290	699,627	3,018,540	24,351,995

\*Includes all itinerant and local operations for all tower and non-tower airports.



**Table AGL-5.  
Total Instrument Operations for the Great Lakes Region by State\***

Fiscal Year	IL	IN	MI	MN	ND	OH	SD	WI	Regional Total
<b>Historical</b>									
1994	1,900,855	840,680	1,449,265	673,367	99,816	1,498,233	80,393	604,076	7,146,685
1995	1,908,590	867,039	1,498,530	689,451	99,908	1,548,991	80,744	633,293	7,326,546
1996	1,908,711	849,001	1,504,766	710,777	95,585	1,556,539	81,894	624,907	7,332,180
1997	1,948,767	859,358	1,573,480	723,858	92,979	1,638,518	82,492	658,518	7,577,970
1998	2,006,179	922,088	1,660,468	731,201	96,863	1,708,072	86,655	687,914	7,899,440
<b>Forecast</b>									
1999	2,053,312	946,032	1,695,868	747,889	98,332	1,758,506	88,355	695,793	8,084,087
2000	2,093,646	964,765	1,728,755	763,374	99,932	1,804,743	89,422	708,422	8,253,059
2001	2,135,718	983,876	1,762,425	779,430	101,539	1,855,483	90,505	721,246	8,430,222
2002	2,185,996	1,005,279	1,801,175	798,553	103,188	1,890,565	91,620	735,743	8,612,119
2003	2,236,323	1,025,497	1,838,623	817,166	104,590	1,923,973	92,654	749,259	8,788,085
2004	2,289,060	1,046,369	1,877,271	836,585	106,045	1,958,124	93,717	762,706	8,969,877
2005	2,341,703	1,067,455	1,915,728	855,949	107,500	1,992,209	94,789	775,895	9,151,228
2006	2,394,434	1,087,800	1,954,204	875,372	108,950	2,027,659	95,877	788,929	9,333,225
2007	2,445,416	1,108,385	1,992,184	894,441	110,408	2,063,011	96,978	801,814	9,512,637
2008	2,505,672	1,130,000	2,034,341	916,300	111,890	2,100,271	98,105	814,878	9,711,457
2009	2,558,361	1,151,317	2,073,491	935,803	113,352	2,136,184	99,468	828,486	9,896,462
2010	2,612,163	1,172,994	2,113,204	955,689	114,821	2,172,385	100,853	842,059	10,084,168
2011	2,665,961	1,194,352	2,152,871	975,567	116,285	2,208,561	102,263	855,366	10,271,226
2012	2,719,757	1,215,908	2,192,463	995,443	117,748	2,244,717	103,694	868,424	10,458,154
2013	2,773,556	1,237,670	2,232,203	1,015,310	119,209	2,280,851	105,150	881,242	10,645,191
2014	2,827,353	1,259,650	2,271,888	1,035,176	120,669	2,316,959	106,635	893,822	10,832,152
2015	2,881,155	1,281,847	2,311,527	1,055,040	122,129	2,353,055	108,142	906,180	11,019,075

\*Includes only TRACON and radar tower facilities.

Region State: AGL-IL LOCID: BMI VFR Tower  
 City: BLOOMINGTON/NORMAL Airport: CENTRAL IL REGL ARPT AT BLOOMINGTON-NORMAL Based Aircraft: 113

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,896	77,187	79,083	93	16,182	39,470	490	56,235	31,234	376	31,610	87,845	26,998	
1995	1,660	72,651	74,311	99	14,586	36,048	613	51,346	28,262	742	29,004	80,350	24,939	
1996	2,230	76,748	78,978	917	13,032	32,347	543	46,839	24,358	247	24,605	71,444	24,183	
1997	36,275	84,686	120,961	655	12,477	31,046	514	44,692	22,993	26	23,019	67,711	22,444	
1998	63,442	110,572	174,014	1,563	12,623	32,589	123	46,898	24,197	12	24,209	71,107	24,294	
<b>Forecast</b>														
1999	66,180	93,289	159,469	1,588	12,704	32,589	123	47,004	24,197	12	24,209	71,213	24,400	
2000	68,919	94,958	163,877	1,614	12,785	32,589	123	47,111	24,197	12	24,209	71,320	24,507	
2001	71,658	96,628	168,286	1,640	12,866	32,589	123	47,218	24,197	12	24,209	71,427	24,614	
2005	82,612	103,305	185,917	1,742	13,190	32,589	123	47,644	24,197	12	24,209	71,853	25,040	
2010	96,306	111,652	207,958	1,871	13,595	32,589	123	48,178	24,197	12	24,209	72,387	25,574	
2015	110,000	120,000	230,000	2,000	14,000	32,589	123	48,712	24,197	12	24,209	72,921	26,108	

Comments:

Region State: AGL-IL LOCID: CPS VFR Tower  
 City: CAHOKIA/ST LOUIS Airport: ST LOUIS DOWNTOWN - PARKS Based Aircraft: 226

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	1,111	68,448	514	70,073	90,114	728	90,842	160,915	18,952	
1995	0	0	0	0	1,179	65,036	476	66,691	75,466	278	75,744	142,435	16,536	
1996	0	0	0	0	2,216	54,678	351	57,245	60,702	126	60,828	118,073	15,291	
1997	0	0	0	0	2,260	55,522	418	58,200	80,756	228	80,984	139,184	15,230	
1998	44	0	44	12	5,532	56,302	354	62,200	98,169	270	98,439	160,639	18,577	
<b>Forecast</b>														
1999	44	0	44	12	5,532	56,302	354	62,200	99,736	270	100,006	162,206	18,720	
2000	44	0	44	12	5,532	56,302	354	62,200	101,551	270	101,821	164,021	18,885	
2001	44	0	44	12	5,532	56,302	354	62,200	103,369	270	103,639	165,839	19,050	
2005	44	0	44	12	5,532	56,302	354	62,200	109,248	270	109,518	171,718	19,585	
2010	44	0	44	12	5,532	56,302	354	62,200	116,195	270	116,465	178,665	20,216	
2015	44	0	44	12	5,532	56,302	354	62,200	123,166	270	123,436	185,636	20,850	

Comments:

**Region State:** AGL-IL  
**City:** CHAMPAIGN/URBANA/

**LOCID:** CMI Radar Tower  
**Airport:** UNIVERSITY OF ILLINOIS-WILLARD

**Based Aircraft:** 95

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	2,837	133,196	136,033	2,062	18,789	39,741	664	61,256	88,516	242	88,758	150,014	130,010
1995	3,776	112,396	116,172	891	18,796	41,695	502	61,884	85,956	170	86,126	148,010	130,843
1996	3,364	117,929	121,293	641	18,514	38,838	435	58,428	87,688	318	88,006	146,434	125,853
1997	6,415	125,050	131,465	549	17,645	37,672	309	56,175	85,731	716	86,447	142,622	121,535
1998	1,838	138,241	140,079	1,468	15,454	37,261	288	54,471	78,324	138	78,462	132,933	123,117
<b>Forecast</b>													
1999	1,838	125,417	127,255	1,468	15,596	37,877	288	55,229	78,324	138	78,462	133,691	124,794
2000	1,838	129,010	130,848	1,468	15,728	38,588	288	56,072	78,324	138	78,462	134,534	126,513
2001	1,838	132,602	134,440	1,468	15,851	39,300	288	56,907	78,324	138	78,462	135,369	128,253
2005	1,838	146,972	148,810	1,468	16,252	41,622	288	59,630	78,324	138	78,462	138,092	135,532
2010	1,838	164,935	166,773	1,468	16,880	44,378	288	63,014	78,324	138	78,462	141,476	144,901
2015	1,838	182,898	184,736	1,468	17,810	47,144	288	66,710	78,324	138	78,462	145,172	154,585

**Comments:**

**Region State:** AGL-IL  
**City:** CHICAGO/AURORA

**LOCID:** ARR VFR Tower  
**Airport:** AURORA MUNI

**Based Aircraft:** 256

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	0	0	0	156	49,488	524	50,168	81,073	691	81,764	131,932	7,535
1995	0	0	0	0	265	49,484	1,940	51,689	76,807	913	77,720	129,409	8,047
1996	0	0	0	4	280	49,296	1,797	51,377	75,597	1,157	76,754	128,131	7,833
1997	0	0	0	0	230	49,982	357	50,569	71,964	297	72,261	122,830	6,710
1998	0	0	0	0	272	52,437	174	52,883	78,357	256	78,613	131,496	7,956
<b>Forecast</b>													
1999	0	0	0	0	272	53,305	174	53,751	79,608	256	79,864	133,615	8,079
2000	0	0	0	0	272	54,304	174	54,750	81,056	256	81,312	136,062	8,221
2001	0	0	0	0	272	55,307	174	55,753	82,508	256	82,764	138,517	8,364
2005	0	0	0	0	272	58,575	174	59,021	87,200	256	87,456	146,477	8,826
2010	0	0	0	0	272	62,452	174	62,898	92,745	256	93,001	155,899	9,374
2015	0	0	0	0	272	66,346	174	66,792	98,309	256	98,565	165,357	9,923

**Comments:**

**Region State:** AGL-IL  
**City:** CHICAGO/PROSPECT HGTS/WHEE

**LOCID:** PWK VFR Tower  
**Airport:** PALWAUKEE MUNI

**Based Aircraft:** 343

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	2,191	124,624	468	127,283	72,732	20	72,752	200,035	35,760	
1995	0	0	0	0	2,126	127,331	894	130,351	64,095	352	64,447	194,798	37,454	
1996	0	0	0	0	1,976	118,340	258	120,574	62,399	161	62,560	183,134	36,465	
1997	0	8	8	0	2,601	128,436	160	131,197	49,616	0	49,616	180,813	38,953	
1998	0	0	0	0	2,486	135,374	59	137,919	53,865	0	53,865	191,784	40,634	
<b>Forecast</b>														
1999	0	0	0	0	2,773	134,289	34	137,096	48,139	0	48,139	185,235	39,545	
2000	0	0	0	0	2,773	136,546	34	139,353	48,948	0	48,948	188,301	39,880	
2001	0	0	0	0	2,773	138,804	34	141,611	49,757	0	49,757	191,368	40,497	
2005	0	0	0	0	2,773	147,834	34	150,641	52,994	0	52,994	203,635	42,969	
2010	0	0	0	0	2,773	159,122	34	161,929	57,040	0	57,040	218,969	46,058	
2015	0	0	0	0	2,773	170,410	34	173,217	61,087	0	61,087	234,304	49,147	

**Comments:**

**Region State:** AGL-IL  
**City:** CHICAGO/WEST CHICAGO/

**LOCID:** DPA VFR Tower  
**Airport:** DUPAGE

**Based Aircraft:** 448

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	205	100,080	409	100,694	88,541	253	88,794	189,488	23,153	
1995	0	0	0	0	317	98,522	440	99,279	85,466	237	85,703	184,982	22,904	
1996	0	0	0	0	2,161	95,528	147	97,836	86,947	236	87,183	185,019	23,261	
1997	0	0	0	0	713	118,632	67	119,412	91,351	88	91,439	210,851	26,694	
1998	0	0	0	0	1,052	123,116	45	124,213	84,224	165	84,389	208,602	29,452	
<b>Forecast</b>														
1999	0	0	0	0	1,052	125,681	45	126,778	85,569	165	85,734	212,512	30,003	
2000	0	0	0	0	1,052	128,247	45	129,344	87,126	165	87,291	216,635	30,585	
2001	0	0	0	0	1,052	130,813	45	131,910	88,685	165	88,850	220,760	31,167	
2005	0	0	0	0	1,052	141,076	45	142,173	93,729	165	93,894	236,067	33,325	
2010	0	0	0	0	1,052	153,905	45	155,002	99,690	165	99,855	254,857	35,975	
2015	0	0	0	0	1,052	166,734	45	167,831	105,670	165	105,835	273,666	38,627	

**Comments:**

**Region State:** AGL-IL **LOCID:** MDW Limited Radar Tower  
**City:** CHICAGO **Airport:** CHICAGO MIDWAY

**Based Aircraft:** 185

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	3,872,429	174,151	4,046,580	113,828	66,055	71,370	1,583	252,836	1,661	73	1,734	254,570	269,394	
1995	4,150,990	127,745	4,278,735	131,996	61,052	72,824	1,896	267,768	726	81	807	268,575	287,069	
1996	4,405,696	74,984	4,480,680	126,057	48,431	76,984	2,336	253,808	530	13	543	254,351	278,327	
1997	4,349,126	54,511	4,403,637	123,435	48,059	88,563	1,571	261,628	820	0	820	262,448	298,161	
1998	4,929,859	24,937	4,954,796	134,917	47,928	88,105	1,383	272,333	696	14	710	273,043	333,553	
<b>Forecast</b>														
1999	5,545,898	26,785	5,572,683	149,758	48,685	87,476	1,332	287,251	1,829	65	1,894	289,145	350,748	
2000	6,044,889	28,199	6,073,088	162,487	49,595	87,476	1,332	300,890	1,829	65	1,894	302,784	357,672	
2001	6,407,489	29,688	6,437,177	169,474	50,506	87,476	1,332	308,788	1,829	65	1,894	310,682	364,638	
2005	7,409,496	36,834	7,446,330	187,799	54,149	87,476	1,332	330,756	1,829	65	1,894	332,650	393,346	
2010	8,719,404	46,720	8,766,124	211,340	58,703	87,476	1,332	358,851	1,829	65	1,894	360,745	429,510	
2015	9,845,771	57,116	9,902,887	231,285	63,257	87,476	1,332	383,350	1,829	65	1,894	385,244	465,657	

**Comments:** NEW TERMINAL COMPLEX CONSTRUCTION WILL BEGIN FALL, 1997, TO RELIEVE LAND-SIDE CONGESTION.

**Region State:** AGL-IL **LOCID:** ORD Limited Radar Tower  
**City:** CHICAGO **Airport:** CHICAGO O'HARE INTL

**Based Aircraft:** 18

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	29,105,908	1,814,929	30,920,837	743,688	100,349	36,227	3,216	883,480	0	0	0	883,480	867,659	
1995	29,844,349	1,767,286	31,611,635	745,531	107,573	36,148	3,078	892,330	0	0	0	892,330	875,588	
1996	30,123,909	1,934,960	32,058,869	751,067	119,735	35,526	2,858	909,186	0	0	0	909,186	891,851	
1997	30,726,638	1,927,200	32,653,838	741,306	108,481	38,734	1,862	890,383	0	0	0	890,383	888,316	
1998	32,167,740	2,108,239	34,275,979	745,549	104,428	36,612	1,744	888,333	0	0	0	888,333	888,333	
<b>Forecast</b>														
1999	32,884,468	2,415,900	35,300,368	748,600	116,600	32,636	1,489	899,325	0	0	0	899,325	899,325	
2000	33,677,589	2,622,157	36,299,746	759,340	122,896	32,636	1,489	916,361	0	0	0	916,361	916,361	
2001	34,497,652	2,828,415	37,326,067	771,078	126,921	32,636	0	930,635	0	0	0	930,635	930,635	
2005	38,316,572	3,653,445	41,970,017	818,032	143,021	32,636	0	993,689	0	0	0	993,689	993,689	
2010	43,938,166	4,684,733	48,622,899	876,724	163,146	32,636	0	1,072,506	0	0	0	1,072,506	1,072,506	
2015	49,932,789	5,716,022	55,648,811	935,417	183,271	32,636	0	1,151,324	0	0	0	1,151,324	1,151,324	

**Comments:** MILITARY OPERATIONS MOVED TO SCOTT AIRFORCE BASE AFTER 2000.

**Region State:** AGL-IL **LOCID:** MLI Radar Tower  
**City:** MOLINE **Airport:** QUAD CITY INTL **Based Aircraft:** 142

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	179,894	107,173	287,067	10,590	21,340	31,066	2,068	65,064	16,578	1,730	18,308	83,372	110,929	
1995	167,651	90,424	258,075	10,217	17,555	30,723	1,802	60,297	23,321	1,396	24,717	85,014	106,895	
1996	165,203	114,915	280,118	12,056	14,116	26,614	1,676	54,462	14,834	1,204	16,038	70,500	102,407	
1997	199,959	105,506	305,465	13,061	13,701	23,572	1,560	51,894	12,520	1,227	13,747	65,641	99,270	
1998	230,801	113,982	344,783	12,655	12,043	26,957	1,603	53,258	16,485	1,580	18,065	71,323	105,601	
<b>Forecast</b>														
1999	237,118	113,982	351,100	12,803	12,043	27,565	1,597	54,008	18,902	1,596	20,498	74,506	108,673	
2000	243,435	116,682	360,117	12,944	12,307	27,565	1,597	54,413	18,902	1,596	20,498	74,911	110,126	
2001	249,752	119,445	369,197	13,079	12,572	27,565	1,597	54,813	18,902	1,596	20,498	75,311	111,599	
2005	275,021	131,169	406,190	13,871	13,630	27,565	1,597	56,663	18,902	1,596	20,498	77,161	118,153	
2010	306,607	147,455	454,062	14,897	14,952	27,565	1,597	59,011	18,902	1,596	20,498	79,509	126,538	
2015	338,193	165,764	503,957	15,829	16,275	27,565	1,597	61,266	18,902	1,596	20,498	81,764	134,826	

**Comments:**

**Region State:** AGL-IL **LOCID:** PIA Radar Tower  
**City:** PEORIA **Airport:** GREATER PEORIA REGIONAL **Based Aircraft:** 115

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	29,919	174,824	204,743	8,047	22,933	31,440	6,338	68,758	13,240	2,450	15,690	84,448	151,932	
1995	18,917	163,595	182,512	9,034	17,111	31,671	3,930	61,746	14,957	1,760	16,717	78,463	143,706	
1996	16,483	164,148	180,631	10,020	16,635	27,211	5,448	59,314	12,418	1,897	14,315	73,629	142,829	
1997	24,166	190,967	215,133	8,458	17,746	27,463	6,272	59,939	13,204	2,651	15,855	75,794	141,608	
1998	20,358	199,345	219,703	11,161	18,891	31,409	7,854	69,315	17,954	4,017	21,971	91,286	160,315	
<b>Forecast</b>														
1999	20,358	204,081	224,439	11,284	18,891	32,543	8,596	71,314	18,492	5,084	23,576	94,890	164,530	
2000	20,358	208,817	229,175	11,284	19,094	32,767	8,596	71,741	18,881	5,084	23,965	95,706	166,932	
2001	20,358	213,553	233,911	11,284	19,298	32,993	8,596	72,171	19,279	5,084	24,363	96,534	169,391	
2005	20,358	232,498	252,856	11,284	20,113	33,913	8,596	73,906	20,954	5,084	26,038	99,944	180,499	
2010	20,358	256,179	276,537	11,284	21,132	35,099	8,596	76,111	23,255	5,084	28,339	104,450	194,902	
2015	20,358	279,860	300,218	11,284	22,151	36,326	8,596	78,357	25,809	5,084	30,893	109,250	209,486	

**Comments:**

**Region State:** AGL-IL **LOCID:** RFD Radar Tower  
**City:** ROCKFORD **Airport:** GREATER ROCKFORD **Based Aircraft:** 220

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	5,477	97,065	102,542	1,385	16,456	46,840	1,252	65,933	42,105	5,878	47,983	113,916	139,987	
1995	5,952	67,227	73,179	6,700	12,544	45,023	880	65,147	40,388	2,805	43,193	108,340	147,760	
1996	4,626	43,407	48,033	10,942	12,022	37,235	654	60,853	37,442	3,432	40,874	101,727	161,041	
1997	9,614	26,504	36,118	13,661	11,841	37,071	421	62,994	38,043	616	38,659	101,653	161,781	
1998	3,046	31,502	34,548	14,066	8,511	40,939	438	63,954	39,618	1,000	40,618	104,572	168,575	
<b>Forecast</b>														
1999	3,046	31,502	34,548	15,092	9,631	50,089	1,006	75,818	41,024	1,478	42,502	118,320	178,536	
2000	3,046	31,502	34,548	15,464	9,895	50,807	1,006	77,172	41,612	1,478	43,090	120,262	181,927	
2001	3,046	31,502	34,548	15,836	10,159	51,526	1,006	78,527	42,201	1,478	43,679	122,206	185,372	
2005	3,046	31,502	34,548	17,324	11,215	54,400	1,006	83,945	44,555	1,478	46,033	129,978	200,045	
2010	3,046	31,502	34,548	19,184	12,536	57,993	1,006	90,719	47,498	1,478	48,976	139,695	218,707	
2015	3,046	31,502	34,548	21,045	13,857	61,587	1,006	97,495	50,441	1,478	51,919	149,414	237,365	

**Comments:** UPS REGIONAL CARGO HUB.

**Region State:** AGL-IL **LOCID:** SPI Radar Tower  
**City:** SPRINGFIELD **Airport:** CAPITAL **Based Aircraft:** 170

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	4,871	122,549	127,420	505	25,717	44,138	5,856	76,216	26,237	7,113	33,350	109,566	118,014	
1995	2,132	103,389	105,521	1,076	22,329	40,901	4,813	69,119	27,863	6,465	34,328	103,447	114,733	
1996	2,626	103,154	105,780	450	21,303	41,863	6,774	70,390	25,269	7,192	32,461	102,851	118,638	
1997	1,653	85,523	87,176	168	20,401	41,488	5,800	67,857	24,570	5,484	30,054	97,911	115,335	
1998	1,319	84,331	85,650	131	21,966	42,111	4,733	68,941	25,382	3,660	29,042	97,983	117,667	
<b>Forecast</b>														
1999	1,319	84,331	85,650	126	20,031	40,291	1,588	62,036	24,089	4,216	28,305	90,341	114,749	
2000	1,319	84,331	85,650	126	20,031	40,291	1,588	62,036	24,089	4,216	28,305	90,341	115,733	
2001	1,319	84,331	85,650	126	20,031	40,291	1,588	62,036	24,089	4,216	28,305	90,341	116,746	
2005	1,319	84,331	85,650	126	20,031	40,291	1,588	62,036	24,089	4,216	28,305	90,341	121,328	
2010	1,319	84,331	85,650	126	20,031	40,291	1,588	62,036	24,089	4,216	28,305	90,341	127,240	
2015	1,319	84,331	85,650	126	20,031	40,291	1,588	62,036	24,089	4,216	28,305	90,341	133,144	

**Comments:**

**Region State:** AGL-IN **LOCID:** EVV Radar Tower  
**City:** EVANSVILLE **Airport:** EVANSVILLE REGIONAL **Based Aircraft:** 77

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	49,580	171,405	220,985	2,904	28,304	32,786	698	64,692	21,306	450	21,756	86,448	118,248
1995	36,545	166,190	202,735	2,034	29,517	30,559	567	62,677	22,602	126	22,728	85,405	116,403
1996	2,519	211,972	214,491	313	30,531	30,371	542	61,757	20,884	24	20,908	82,665	115,713
1997	5,406	220,197	225,603	107	30,930	29,830	281	61,148	18,627	2	18,629	79,777	114,537
1998	1,112	246,243	247,355	405	32,238	33,675	211	66,529	23,195	60	23,255	89,784	128,754
<b>Forecast</b>													
1999	1,112	233,575	234,687	405	32,587	34,232	211	67,435	23,678	60	23,738	91,173	130,923
2000	1,112	237,727	238,839	405	32,936	34,874	211	68,426	24,161	60	24,221	92,647	133,203
2001	1,112	241,878	242,990	405	33,286	35,518	211	69,420	24,645	60	24,705	94,125	135,511
2005	1,112	258,484	259,596	405	34,684	37,617	211	72,917	26,578	60	26,638	99,555	144,598
2010	1,112	279,242	280,354	405	36,431	40,107	211	77,154	28,995	60	29,055	106,209	155,968
2015	1,112	300,000	301,112	405	38,179	42,607	211	81,402	31,412	60	31,472	112,874	167,367

**Comments:**

**Region State:** AGL-IN **LOCID:** FWA Radar Tower  
**City:** FORT WAYNE **Airport:** FORT WAYNE INTERNATIONAL **Based Aircraft:** 92

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	138,757	201,671	340,428	12,944	16,880	30,712	4,346	64,882	24,074	4,304	28,378	93,260	132,474
1995	141,547	196,305	337,852	14,442	19,089	34,336	3,801	71,668	24,822	3,391	28,213	99,881	150,494
1996	121,918	216,915	338,833	12,761	22,460	34,183	3,560	72,964	23,162	3,209	26,371	99,335	149,124
1997	104,695	224,408	329,103	11,096	24,738	33,270	3,071	72,175	24,156	3,139	27,295	99,470	150,210
1998	94,842	246,853	341,695	13,282	23,367	35,457	2,662	74,768	25,215	3,110	28,325	103,093	150,554
<b>Forecast</b>													
1999	94,733	235,973	330,706	13,282	23,786	36,044	2,662	75,774	25,618	3,110	28,728	104,502	153,045
2000	94,733	244,700	339,433	13,653	24,182	36,719	2,662	77,216	26,084	3,110	29,194	106,410	156,012
2001	94,733	253,427	348,160	14,034	24,556	37,397	2,662	78,649	26,551	3,110	29,661	108,310	159,009
2005	94,733	288,335	383,068	15,669	25,845	39,607	2,662	83,783	28,061	3,110	31,171	114,954	171,069
2010	94,733	331,969	426,702	15,669	27,539	42,229	2,662	88,099	29,845	3,110	32,955	121,054	184,291
2015	94,733	375,604	470,337	15,669	29,647	44,862	2,662	92,840	31,636	3,110	34,746	127,586	197,934

**Comments:** NEW AIR CARGO OPERATOR HAS SIGNED AN AGREEMENT TO START OPERATIONS IN LATE 1999.





**Region State:** AGL-IN  
**City:** MUNCIE

**LOCID:** MIE VFR Tower  
**Airport:** DELAWARE COUNTY-JOHNSON FIELD

**Based Aircraft:** 53

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	363	363	0	357	31,183	246	31,786	10,147	218	10,365	42,151	8,789
1995	272	823	1,095	5	1,013	28,397	397	29,812	9,744	312	10,056	39,868	9,074
1996	470	1,827	2,297	0	331	5,914	34	6,279	1,406	20	1,426	7,705	2,065
1997	0	272	272	3	1,332	27,830	784	29,949	9,780	0	9,780	39,729	500
1998	329	0	329	10	93	23,510	243	23,856	6,016	332	6,348	30,204	0
<b>Forecast</b>													
1999	329	0	329	8	264	21,824	217	22,313	5,472	265	5,737	28,050	0
2000	329	0	329	8	264	21,824	217	22,313	5,472	265	5,737	28,050	0
2001	329	0	329	8	264	21,824	217	22,313	5,472	265	5,737	28,050	0
2005	329	0	329	8	264	21,824	217	22,313	5,472	265	5,737	28,050	0
2010	329	0	329	8	264	21,824	217	22,313	5,472	265	5,737	28,050	0
2015	329	0	329	8	264	21,824	217	22,313	5,472	265	5,737	28,050	0

**Comments:**

**Region State:** AGL-IN  
**City:** SOUTH BEND

**LOCID:** SBN Radar Tower  
**Airport:** MICHIANA RGNL TRANSPORTATION CENTER

**Based Aircraft:** 47

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	177,706	246,972	424,678	15,379	21,940	26,415	195	63,929	15,735	104	15,839	79,768	149,241
1995	186,644	239,995	426,639	17,192	17,988	27,043	137	62,360	15,782	76	15,858	78,218	147,076
1996	205,891	239,014	444,905	16,830	18,047	26,359	98	61,334	19,096	12	19,108	80,442	142,492
1997	219,933	272,967	492,900	16,305	20,852	25,202	75	62,434	22,092	0	22,092	84,526	149,098
1998	215,081	281,808	496,889	17,362	17,393	27,283	86	62,124	20,616	0	20,616	82,740	170,659
<b>Forecast</b>													
1999	215,107	281,808	496,915	17,033	17,793	28,758	68	63,652	22,313	0	22,313	85,965	174,494
2000	215,107	296,183	511,290	17,033	18,183	28,873	68	64,157	22,582	0	22,582	86,739	177,047
2001	215,107	310,558	525,665	17,033	18,574	28,989	68	64,664	22,855	0	22,855	87,519	179,652
2005	215,107	368,059	583,166	17,033	20,137	29,458	68	66,696	23,979	0	23,979	90,675	191,249
2010	215,107	439,935	655,042	17,033	22,091	30,054	68	69,246	25,461	0	25,461	94,707	206,153
2015	215,107	511,812	726,919	17,033	24,045	30,662	68	71,808	27,036	0	27,036	98,844	221,096

**Comments:**

Region State: AGL-IN  
City: TERRE HAUTE

LOCID: HUF Radar Tower  
Airport: HULMAN REGIONAL

Based Aircraft: 87

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	1,182	846	2,028	3,309	3,506	25,845	4,744	37,404	38,398	4,950	43,348	80,752	85,518
1995	849	3,412	4,261	5,940	4,650	22,655	4,712	37,957	27,980	4,084	32,064	70,021	92,495
1996	421	4,658	5,079	8,757	3,896	15,784	3,864	32,301	14,048	3,199	17,247	49,548	94,353
1997	781	3,279	4,060	9,054	3,328	18,704	4,322	35,408	13,365	2,920	16,285	51,693	92,544
1998	267	2,782	3,049	6,738	2,934	19,546	5,199	34,417	17,530	3,784	21,314	55,731	104,773
<b>Forecast</b>													
1999	267	2,753	3,020	6,738	2,934	19,866	5,199	34,737	18,557	3,784	22,341	57,078	106,742
2000	267	2,753	3,020	6,738	2,934	20,187	5,199	35,058	19,585	3,784	23,369	58,427	108,749
2001	267	2,753	3,020	6,738	2,934	20,508	5,199	35,379	20,612	3,784	24,396	59,775	110,803
2005	267	2,753	3,020	6,738	2,934	21,791	5,199	36,662	24,723	3,784	28,507	65,169	119,843
2010	267	2,753	3,020	6,738	2,934	23,395	5,199	38,266	29,861	3,784	33,645	71,911	131,434
2015	267	2,753	3,020	6,738	2,934	25,000	5,199	39,871	35,000	3,784	38,784	78,655	143,015

Comments: AMERICAN INTERNATIONAL FREIGHT HAS A CARGO HUB AT THIS AIRPORT. ALSO NEW FLYING SCHOOL TO START ACCORDING TO DISTRICT OFFICE.

Region State: AGL-MI  
City: ANN ARBOR

LOCID: ARB VFR Tower  
Airport: ANN ARBOR MUNI

Based Aircraft: 185

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	0	0	0	417	40,996	96	41,509	58,519	8	58,527	100,036	5,458
1995	0	0	0	0	468	42,423	22	42,913	64,560	620	65,180	108,093	5,560
1996	0	0	0	0	166	38,018	11	38,195	61,414	2	61,416	99,611	5,122
1997	0	0	0	13	558	42,356	4	42,931	77,954	6	77,960	120,891	5,558
1998	0	0	0	0	611	43,429	0	44,040	80,082	814	80,896	124,936	5,450
<b>Forecast</b>													
1999	0	0	0	0	611	44,147	0	44,758	81,467	814	82,281	127,039	5,530
2000	0	0	0	0	611	44,975	0	45,586	82,852	814	83,666	129,252	5,610
2001	0	0	0	0	611	45,806	0	46,417	84,238	814	85,052	131,469	5,690
2005	0	0	0	0	611	48,512	0	49,123	89,779	814	90,593	139,716	6,011
2010	0	0	0	0	611	51,724	0	52,335	96,706	814	97,520	149,855	6,412
2015	0	0	0	0	611	54,948	0	55,559	103,633	814	104,447	160,006	6,814

Comments: SOME AIRPORT OPERATIONS OCCUR AFTER TOWER IS CLOSED.

**Region State:** AGL-MI **LOCID:** DTW Limited Radar Tower  
**City:** DETROIT **Airport:** DETROIT METROPOLITAN WAYNE COUNTY **Based Aircraft:** 86

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	12,226,791	574,685	12,801,476	316,855	94,316	66,682	1,885	479,738	0	0	0	479,738	481,049
1995	13,372,191	618,111	13,990,302	333,002	94,644	69,721	1,520	498,887	0	0	0	498,887	501,399
1996	14,173,861	692,990	14,866,851	349,630	100,370	79,532	1,566	531,098	0	0	0	531,098	531,486
1997	14,406,083	622,270	15,028,353	351,053	106,019	84,000	1,554	542,626	0	0	0	542,626	542,647
1998	14,443,962	1,012,621	15,456,583	336,457	108,989	84,199	1,689	531,334	0	0	0	531,334	531,688
<b>Forecast</b>													
1999	14,900,560	1,501,300	16,401,860	348,957	113,652	78,021	1,713	542,343	0	0	0	542,343	542,687
2000	15,502,939	1,601,042	17,103,981	362,145	117,947	78,021	1,713	559,826	0	0	0	559,826	560,174
2001	16,138,420	1,700,785	17,839,205	375,334	122,242	78,021	1,713	577,310	0	0	0	577,310	577,662
2005	19,315,182	2,099,756	21,414,938	428,088	139,424	78,021	1,713	647,246	0	0	0	647,246	647,611
2010	23,960,815	2,598,470	26,559,285	494,030	160,901	78,021	1,713	734,665	0	0	0	734,665	735,046
2015	28,777,894	3,097,184	31,875,078	559,973	182,378	78,021	1,713	822,085	0	0	0	822,085	822,481

**Comments:** Due to NW strike in 9/98, 10000 ac ops and 2000 commuter ops were added to ATADS operations numbe

**Region State:** AGL-MI **LOCID:** YIP VFR Tower  
**City:** DETROIT **Airport:** WILLOW RUN **Based Aircraft:** 227

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	367	0	367	10,275	42,361	33,509	362	86,507	72,575	86	72,661	159,168	53,154
1995	957	0	957	10,069	40,819	36,778	479	88,145	82,922	1,474	84,396	172,541	53,888
1996	617	59	676	8,417	35,916	33,335	127	77,795	64,509	610	65,119	142,914	50,945
1997	872	102	974	6,837	32,510	48,430	934	88,711	67,863	712	68,575	157,286	48,843
1998	889	0	889	9,359	32,196	57,630	85	99,270	78,490	14	78,504	177,774	57,883
<b>Forecast</b>													
1999	889	0	889	11,779	33,737	60,618	322	106,456	79,658	32	79,690	186,146	62,211
2000	889	0	889	11,779	33,737	61,430	322	107,268	79,658	32	79,690	186,958	62,333
2001	889	0	889	11,779	33,737	62,253	322	108,091	79,658	32	79,690	187,781	62,457
2005	889	0	889	11,779	33,737	65,656	322	111,494	79,658	32	79,690	191,184	62,970
2010	889	0	889	11,779	33,737	70,172	322	116,010	79,658	32	79,690	195,700	63,650
2015	889	0	889	11,779	33,737	75,000	322	120,838	79,658	32	79,690	200,528	64,377

**Comments:** YIP IS ESSENTIALLY A CARGO AIRPORT.

Region State: AGL-MI

LOCID: FNT Radar Tower

City: FLINT

Airport: BISHOP INTERNATIONAL

Based Aircraft: 141

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	33,638	100,487	134,125	3,720	19,293	28,749	475	52,237	85,021	800	85,821	138,058	102,717	
1995	31,501	94,270	125,771	3,423	21,021	31,316	290	56,050	78,896	1,192	80,088	136,138	114,373	
1996	24,879	108,002	132,881	3,038	24,336	32,489	494	60,357	64,715	885	65,600	125,957	112,128	
1997	115,473	86,669	202,142	5,686	18,933	29,511	348	54,478	75,510	923	76,433	130,911	125,494	
1998	168,172	94,778	262,950	6,561	16,204	34,161	183	57,109	88,947	634	89,581	146,690	138,802	
<b>Forecast</b>														
1999	175,460	95,271	270,731	6,740	16,204	34,161	183	57,288	90,067	634	90,701	147,989	140,715	
2000	182,746	95,764	278,510	6,920	16,204	34,161	183	57,468	91,187	634	91,821	149,289	142,662	
2001	190,033	96,257	286,290	7,100	16,204	34,161	183	57,648	92,307	634	92,941	150,589	144,645	
2005	219,178	98,231	317,409	7,819	16,204	34,161	183	58,367	96,787	634	97,421	155,788	153,180	
2010	255,610	100,697	356,307	8,718	16,204	34,161	183	59,266	102,387	634	103,021	162,287	164,065	
2015	292,043	103,164	395,207	9,618	16,204	34,161	183	60,166	107,987	634	108,621	168,787	174,948	

Comments:

Region State: AGL-MI

LOCID: GRR Radar Tower

City: GRAND RAPIDS

Airport: KENT COUNTY INTL

Based Aircraft: 126

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	665,348	108,618	773,966	25,345	32,620	54,893	1,078	113,936	38,976	1,352	40,328	154,264	158,760	
1995	646,662	154,869	801,531	26,488	39,537	53,094	1,459	120,578	29,926	1,238	31,164	151,742	177,705	
1996	648,902	191,420	840,322	24,058	37,602	49,129	946	111,735	24,726	1,559	26,285	138,020	173,318	
1997	669,746	201,518	871,264	24,836	38,582	49,049	1,544	114,011	26,911	2,778	29,689	143,700	175,166	
1998	655,565	220,133	875,698	24,012	38,199	50,038	1,019	113,268	22,328	1,315	23,643	136,911	176,977	
<b>Forecast</b>														
1999	670,056	246,907	916,963	24,143	41,175	50,038	1,019	116,375	22,220	1,315	23,535	139,910	181,262	
2000	684,598	269,266	953,864	24,277	44,023	50,038	1,019	119,357	22,113	1,315	23,428	142,785	185,441	
2001	699,456	291,625	991,081	24,413	46,748	50,038	1,019	122,218	22,006	1,315	23,321	145,539	189,539	
2005	762,190	381,063	1,143,253	24,983	56,508	50,038	1,019	132,548	21,576	1,315	22,891	155,439	205,589	
2010	848,590	492,859	1,341,449	25,751	67,642	50,038	1,019	144,450	21,040	1,315	22,355	166,805	224,906	
2015	944,797	604,656	1,549,453	27,198	78,958	50,038	1,019	157,213	20,504	1,315	21,819	179,032	245,073	

Comments: RUNWAY 17/35 UNDER CONSTRUCTION, TO OPEN 12/97. MAJOR CARGO APRON UNDER DEVELOPMENT.



Region State: AGL-MI  
 City: MUSKEGON

LOCID: MKG Radar Tower  
 Airport: MUSKEGON COUNTY

Based Aircraft: 68

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	52	47,447	47,499	8	9,704	48,210	1,894	59,816	23,434	2,698	26,132	85,948	88,443	
1995	38	37,356	37,394	44	8,584	44,632	1,800	55,060	23,245	2,322	25,567	80,627	95,069	
1996	54	34,637	34,691	130	9,358	35,405	1,554	46,447	20,907	2,184	23,091	69,538	89,808	
1997	3,527	25,048	28,575	178	9,712	40,022	2,289	52,201	26,133	3,257	29,390	81,591	98,457	
1998	173	35,948	36,121	91	11,638	41,728	2,221	55,678	28,940	3,721	32,661	88,339	105,005	
<b>Forecast</b>														
1999	173	35,948	36,121	91	11,913	42,537	2,221	56,762	29,763	3,721	33,484	90,246	107,209	
2000	173	35,948	36,121	91	12,188	43,347	2,221	57,847	30,586	3,721	34,307	92,154	109,452	
2001	173	35,948	36,121	91	12,463	44,157	2,221	58,932	31,410	3,721	35,131	94,063	111,719	
2005	173	35,948	36,121	91	13,563	47,396	2,221	63,271	34,703	3,721	38,424	101,695	121,096	
2010	173	35,948	36,121	91	14,938	51,445	2,221	68,695	38,820	3,721	42,541	111,236	132,945	
2015	173	35,948	36,121	91	16,313	55,494	2,221	74,119	42,938	3,721	46,659	120,778	144,796	

Comments:

Region State: AGL-MI  
 City: PONTIAC

LOCID: PTK VFR Tower  
 Airport: OAKLAND COUNTY INTERNATIONAL

Based Aircraft: 774

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,239	0	1,239	282	22,155	141,207	126	163,770	202,209	295	202,504	366,274	50,528	
1995	4,327	0	4,327	414	18,482	150,931	157	169,984	201,454	82	201,536	371,520	52,190	
1996	2,278	0	2,278	446	20,984	142,768	106	164,304	155,694	18	155,712	320,016	55,839	
1997	3,034	46	3,080	428	18,811	168,605	121	187,965	176,414	0	176,414	364,379	61,170	
1998	1,575	0	1,575	444	8,694	164,709	85	173,932	160,050	20	160,070	334,002	63,071	
<b>Forecast</b>														
1999	1,575	0	1,575	395	9,956	159,587	276	170,214	157,001	20	157,021	327,235	62,744	
2000	1,575	0	1,575	395	9,956	161,537	276	172,164	158,959	20	158,979	331,143	63,404	
2001	1,575	0	1,575	395	9,956	163,512	276	174,139	160,942	20	160,962	335,101	64,073	
2005	1,575	0	1,575	395	9,956	171,653	276	182,280	169,124	20	169,144	351,424	66,833	
2010	1,575	0	1,575	395	9,956	182,402	276	193,029	179,938	20	179,958	372,987	70,478	
2015	1,575	0	1,575	395	9,956	193,823	276	204,450	191,444	20	191,464	395,914	74,353	

Comments:

Region State: AGL-MI  
 City: SAGINAW

LOCID: MBS Radar Tower  
 Airport: MBS INTERNATIONAL

Based Aircraft: 36

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	230,119	34,393	264,512	7,832	10,518	20,263	514	39,127	10,290	1,149	11,439	50,566	98,156	
1995	228,578	30,581	259,159	7,623	9,766	19,742	428	37,559	16,905	686	17,591	55,150	95,529	
1996	237,211	34,764	271,975	7,874	12,734	19,170	258	40,036	11,059	403	11,462	51,498	93,755	
1997	246,655	31,003	277,658	8,197	10,370	19,034	381	37,982	9,053	455	9,508	47,490	92,162	
1998	240,958	53,652	294,610	8,139	11,142	19,931	452	39,664	8,932	850	9,782	49,446	101,452	
<b>Forecast</b>														
1999	245,399	56,252	301,651	8,181	11,385	21,365	452	41,383	12,666	850	13,516	54,899	106,550	
2000	249,843	58,979	308,822	8,223	11,634	21,652	452	41,961	12,830	850	13,680	55,641	108,421	
2001	254,286	61,837	316,123	8,266	11,888	21,943	452	42,549	12,996	850	13,846	56,395	110,318	
2005	272,061	74,725	346,786	8,435	12,960	23,147	452	44,994	13,682	850	14,532	59,526	118,312	
2010	294,280	94,676	388,956	8,647	14,437	24,745	452	48,281	14,591	850	15,441	63,722	128,594	
2015	316,499	119,954	436,453	8,859	16,083	26,453	452	51,847	15,561	850	16,411	68,258	139,177	

Comments:

Region State: AGL-MI  
 City: TRAVERSE CITY

LOCID: TVC VFR Tower  
 Airport: CHERRY CAPITAL

Based Aircraft: 102

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	57,333	95,104	152,437	3,712	15,888	40,021	2,215	61,836	56,792	5,372	62,164	124,000	23,505	
1995	71,514	83,823	155,337	3,565	17,775	42,566	2,491	66,397	55,466	5,478	60,944	127,341	25,405	
1996	72,531	88,545	161,076	2,968	17,738	40,238	2,665	63,609	56,294	8,516	64,810	128,419	27,594	
1997	77,832	79,874	157,706	2,833	18,733	39,219	2,729	63,514	51,616	8,827	60,443	123,957	28,670	
1998	58,428	116,767	175,195	2,995	20,077	41,070	3,526	67,668	51,484	11,068	62,552	130,220	29,696	
<b>Forecast</b>														
1999	59,469	120,165	179,634	2,998	19,892	41,231	3,701	67,822	49,087	12,100	61,187	129,009	29,302	
2000	60,510	123,564	184,074	3,007	20,061	41,733	3,701	68,502	49,887	12,100	61,987	130,489	29,591	
2001	61,551	126,963	188,514	3,012	20,230	42,236	3,701	69,179	50,688	12,100	62,788	131,967	29,876	
2005	65,715	140,557	206,272	3,049	20,906	44,246	3,701	71,902	53,891	12,100	65,991	137,893	31,033	
2010	70,920	157,551	228,471	3,170	21,751	46,759	3,701	75,381	57,895	12,100	69,995	145,376	32,553	
2015	76,125	174,545	250,670	3,278	22,596	49,273	3,701	78,848	61,899	12,100	73,999	152,847	34,060	

Comments:



Region State: AGL-MN

LOCID: DLH Radar Tower

City: DULUTH

Airport: DULUTH INTL

Based Aircraft: 54

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	101,740	24,370	126,110	3,767	7,952	18,889	5,934	36,542	12,344	8,558	20,902	57,444	38,739	
1995	98,840	23,329	122,169	3,855	8,254	21,516	5,704	39,329	17,570	8,828	26,398	65,727	39,869	
1996	94,967	27,417	122,384	4,151	7,816	21,488	4,093	37,548	16,590	6,202	22,792	60,340	38,208	
1997	91,173	24,430	115,603	4,214	6,026	21,224	4,488	35,952	16,278	6,536	22,814	58,766	36,152	
1998	62,639	43,367	106,006	4,047	6,368	23,246	4,877	38,538	16,438	7,194	23,632	62,170	37,431	
<b>Forecast</b>														
1999	68,293	46,722	115,015	4,148	6,680	23,237	4,877	38,942	17,053	7,194	24,247	63,189	38,054	
2000	73,947	50,078	124,025	4,249	6,993	23,228	4,877	39,347	17,668	7,194	24,862	64,209	38,680	
2001	79,600	53,434	133,034	4,350	7,306	23,220	4,877	39,753	18,284	7,194	25,478	65,231	39,303	
2005	102,214	66,857	169,071	4,755	8,556	23,185	4,877	41,373	20,746	7,194	27,940	69,313	41,766	
2010	130,482	83,636	214,118	5,261	10,120	23,142	4,877	43,400	23,823	7,194	31,017	74,417	44,831	
2015	158,750	100,415	259,165	5,767	11,684	23,100	4,877	45,428	26,901	7,194	34,095	79,523	47,992	

Comments:

Region State: AGL-MN

LOCID: FCM VFR Tower

City: MINNEAPOLIS

Airport: FLYING CLOUD

Based Aircraft: 506

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	1,570	96,174	236	97,980	133,362	788	134,150	232,130	22,999	
1995	0	0	0	4	1,568	104,246	249	106,067	120,655	540	121,195	227,262	23,643	
1996	0	0	0	8	2,226	114,409	196	116,839	103,883	587	104,470	221,309	25,017	
1997	0	0	0	0	4,047	100,102	498	104,647	98,478	89	98,567	203,214	26,275	
1998	0	0	0	0	3,695	101,996	57	105,748	101,701	85	101,786	207,534	28,282	
<b>Forecast</b>														
1999	0	0	0	0	2,152	106,765	108	109,025	85,076	340	85,416	194,441	28,329	
2000	0	0	0	0	2,152	108,200	108	110,460	85,076	340	85,416	195,876	28,528	
2001	0	0	0	0	2,152	109,654	108	111,914	85,076	340	85,416	197,330	28,731	
2005	0	0	0	0	2,152	115,670	108	117,930	85,076	340	85,416	203,346	29,568	
2010	0	0	0	0	2,152	123,656	108	125,916	85,076	340	85,416	211,332	30,677	
2015	0	0	0	0	2,152	132,193	108	134,453	85,076	340	85,416	219,869	31,864	

Comments:

Region State: AGL-MN  
 City: MINNEAPOLIS

LOCID: MIC VFR Tower  
 Airport: CRYSTAL

Based Aircraft: 314

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	5,701	69,286	207	75,194	107,658	137	107,795	182,989	7,089	
1995	0	0	0	0	4,743	65,808	210	70,761	103,963	468	104,431	175,192	6,574	
1996	0	0	0	0	2,210	73,662	213	76,085	117,377	52	117,429	193,514	6,192	
1997	0	0	0	1	64	68,434	538	69,037	98,954	238	99,192	168,229	6,493	
1998	0	0	0	0	55	69,057	522	69,634	103,393	224	103,617	173,251	6,675	
<b>Forecast</b>														
1999	0	0	0	0	55	70,826	206	71,087	119,487	320	119,807	190,894	7,105	
2000	0	0	0	0	55	71,778	206	72,039	121,034	320	121,354	193,393	7,258	
2001	0	0	0	0	55	72,743	206	73,004	122,601	320	122,921	195,925	7,415	
2005	0	0	0	0	55	76,733	206	76,994	129,075	320	129,395	206,389	8,077	
2010	0	0	0	0	55	82,031	206	82,292	137,651	320	137,971	220,263	8,991	
2015	0	0	0	0	55	87,694	206	87,955	146,796	320	147,116	235,071	10,014	

Comments:

Region State: AGL-MN  
 City: MINNEAPOLIS

LOCID: MSP Limited Radar Tower  
 Airport: MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN/

Based Aircraft: 120

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	10,740,647	630,145	11,370,792	258,745	121,763	67,033	2,466	450,007	4,424	10	4,434	454,441	479,782	
1995	11,708,251	592,859	12,301,110	279,942	119,871	60,127	2,824	462,764	4,150	2	4,152	466,916	493,303	
1996	12,586,950	708,430	13,295,380	303,732	121,922	51,958	2,901	480,513	3,046	11	3,057	483,570	507,071	
1997	13,370,256	622,190	13,992,446	311,259	116,580	56,033	3,101	486,973	1,465	10	1,475	488,448	509,121	
1998	13,199,906	1,055,121	14,255,027	297,502	114,506	65,547	3,665	481,220	0	0	0	481,220	502,015	
<b>Forecast</b>														
1999	13,251,971	1,127,713	14,379,684	286,823	116,758	90,067	3,441	497,089	0	0	0	497,089	517,352	
2000	14,001,139	1,183,422	15,184,561	296,575	120,567	91,278	3,441	511,861	0	0	0	511,861	531,741	
2001	14,762,541	1,241,883	16,004,424	306,659	124,376	92,505	3,441	526,981	0	0	0	526,981	546,161	
2005	17,816,145	1,522,208	19,338,353	350,540	139,613	97,579	3,441	591,173	0	0	0	591,173	604,275	
2010	21,756,499	1,910,602	23,667,101	414,324	158,660	104,316	3,441	680,741	0	0	0	680,741	677,401	
2015	25,602,654	2,317,842	27,920,496	489,714	177,707	111,518	3,441	782,380	0	0	0	782,380	750,988	

Comments:

**Region State:** AGL-MN  
**City:** ROCHESTER

**LOCID:** RST Radar Tower  
**Airport:** ROCHESTER INTERNATIONAL

**Based Aircraft:** 50

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	150,009	0	150,009	6,977	1,430	26,757	1,224	36,388	30,803	6,194	36,997	73,385	34,652	
1995	148,966	0	148,966	7,028	1,476	24,906	1,090	34,500	25,697	5,012	30,709	65,209	36,059	
1996	138,177	7,349	145,526	8,512	2,889	22,530	1,191	35,122	17,163	4,864	22,027	57,149	38,167	
1997	135,473	11,753	147,226	8,534	4,411	21,311	1,116	35,372	15,322	4,923	20,245	55,617	39,585	
1998	108,145	47,364	155,509	8,298	5,301	24,422	1,197	39,218	21,973	4,060	26,033	65,251	40,949	
<b>Forecast</b>														
1999	108,073	47,364	155,437	8,515	5,372	24,774	1,197	39,858	26,421	4,060	30,481	70,339	42,858	
2000	103,434	47,729	151,163	8,515	5,497	25,127	1,197	40,336	26,800	4,060	30,860	71,196	43,440	
2001	104,117	48,045	152,162	8,515	5,622	25,480	1,197	40,814	27,179	4,060	31,239	72,053	44,028	
2005	106,853	49,310	156,163	8,515	6,122	26,890	1,197	42,724	28,695	4,060	32,755	75,479	46,486	
2010	110,273	50,892	161,165	8,515	6,748	28,654	1,197	45,114	30,590	4,060	34,650	79,764	49,601	
2015	114,034	52,631	166,665	8,515	7,374	30,418	1,197	47,504	32,486	4,060	36,546	84,050	52,714	

**Comments:**

**Region State:** AGL-MN  
**City:** ST PAUL

**LOCID:** STP VFR Tower  
**Airport:** ST PAUL DOWNTOWN HOLMAN FLD

**Based Aircraft:** 296

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	6,371	11,396	17,767	23	6,973	80,152	8,337	95,485	41,232	3,812	45,044	140,529	25,627	
1995	0	6,481	6,481	0	7,938	80,201	7,729	95,868	38,778	3,489	42,267	138,135	26,250	
1996	0	2,106	2,106	10	5,289	84,585	6,351	96,235	42,697	1,686	44,383	140,618	23,344	
1997	0	1	1	1	4,249	80,855	4,087	89,192	39,440	1,080	40,520	129,712	23,214	
1998	0	0	0	2	5,060	93,985	3,321	102,368	46,125	2,607	48,732	151,100	29,345	
<b>Forecast</b>														
1999	0	0	0	2	5,410	92,963	4,229	102,604	48,405	4,916	53,321	155,925	32,036	
2000	0	0	0	2	5,410	94,213	4,229	103,854	48,405	4,916	53,321	157,175	32,481	
2001	0	0	0	2	5,410	95,479	4,229	105,120	48,405	4,916	53,321	158,441	32,925	
2005	0	0	0	2	5,410	100,717	4,229	110,358	48,405	4,916	53,321	163,679	34,703	
2010	0	0	0	2	5,410	107,670	4,229	117,311	48,405	4,916	53,321	170,632	36,926	
2015	0	0	0	2	5,410	115,104	4,229	124,745	48,405	4,916	53,321	178,066	39,149	

**Comments:**

**Region State:** AGL-ND

**LOCID:** BIS Radar Tower

**City:** BISMARCK

**Airport:** BISMARCK MUNI

**Based Aircraft:** 116

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	106,987	27,359	134,346	3,361	16,608	24,673	2,094	46,736	10,572	2,280	12,852	59,588	30,275	
1995	121,283	25,218	146,501	4,487	16,061	22,939	3,105	46,592	9,134	3,182	12,316	58,908	31,493	
1996	116,459	30,007	146,466	3,754	15,253	20,581	2,618	42,206	7,674	2,571	10,245	52,451	29,167	
1997	104,308	19,331	123,639	2,590	10,572	25,123	2,854	41,139	13,729	2,696	16,425	57,564	26,544	
1998	96,285	24,304	120,589	2,413	11,832	25,357	2,275	41,877	13,375	2,517	15,892	57,769	28,973	
<b>Forecast</b>														
1999	96,015	13,735	109,750	2,413	12,221	25,777	2,275	42,686	13,589	2,517	16,106	58,792	29,579	
2000	96,015	13,735	109,750	2,413	12,610	26,260	2,275	43,558	13,836	2,517	16,353	59,911	30,217	
2001	96,015	13,735	109,750	2,413	12,999	26,745	2,275	44,432	14,083	2,517	16,600	61,032	30,856	
2005	96,015	13,735	109,750	2,413	14,556	28,325	2,275	47,569	14,884	2,517	17,401	64,970	33,260	
2010	96,015	13,735	109,750	2,413	16,502	30,200	2,275	51,390	15,831	2,517	18,348	69,738	36,222	
2015	96,015	13,735	109,750	2,413	18,448	32,083	2,275	55,219	16,781	2,517	19,298	74,517	39,187	

**Comments:**

**Region State:** AGL-ND

**LOCID:** FAR Radar Tower

**City:** FARGO

**Airport:** HECTOR INTERNATIONAL

**Based Aircraft:** 149

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	175,673	36,854	212,527	5,513	16,775	31,965	4,741	58,994	27,402	5,296	32,698	91,692	69,541	
1995	195,097	31,401	226,498	6,594	12,781	33,007	5,375	57,757	34,008	6,316	40,324	98,081	68,415	
1996	186,980	37,849	224,829	6,070	11,541	32,539	4,045	54,195	24,702	3,431	28,133	82,328	66,418	
1997	174,597	28,883	203,480	5,620	9,037	35,179	4,151	53,987	23,900	2,932	26,832	80,819	66,435	
1998	156,695	37,052	193,747	5,606	9,200	34,600	3,975	53,381	29,081	3,048	32,129	85,510	67,890	
<b>Forecast</b>														
1999	159,729	17,471	177,200	5,627	9,200	35,172	3,975	53,974	29,545	3,048	32,593	86,567	68,753	
2000	162,760	17,471	180,231	5,647	9,200	35,832	3,975	54,654	30,083	3,048	33,131	87,785	69,715	
2001	165,791	17,471	183,262	5,665	9,200	36,494	3,975	55,334	30,621	3,048	33,669	89,003	70,683	
2005	177,913	17,471	195,384	5,856	9,200	38,650	3,975	57,681	32,363	3,048	35,411	93,092	74,240	
2010	193,067	17,471	210,538	6,122	9,200	41,208	3,975	60,505	34,421	3,048	37,469	97,974	78,599	
2015	208,221	17,471	225,692	6,361	9,200	43,777	3,975	63,313	36,486	3,048	39,534	102,847	82,942	

**Comments:**

Region State: AGL-ND  
 City: GRAND FORKS

LOCID: GFK VFR Tower  
 Airport: GRAND FORKS INTL

Based Aircraft: 56

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	84,467	16,184	100,651	4,197	9,134	82,583	1,542	97,456	131,358	1,312	132,670	230,126	32,186
1995	84,386	14,907	99,293	4,015	8,209	69,228	803	82,255	104,195	122	104,317	186,572	31,590
1996	80,839	15,828	96,667	3,760	8,172	63,338	603	75,873	98,826	16	98,842	174,715	28,574
1997	79,296	13,317	92,613	3,969	8,440	62,363	1,370	76,142	100,698	72	100,770	176,912	27,727
1998	53,988	31,696	85,684	3,227	7,959	68,331	464	79,981	130,994	12	131,006	210,987	28,584
<b>Forecast</b>													
1999	70,000	13,000	83,000	2,724	6,252	69,461	464	78,901	134,078	12	134,090	212,991	26,802
2000	71,250	13,281	84,531	2,803	6,423	70,764	464	80,454	137,162	12	137,174	217,628	27,426
2001	72,500	13,562	86,062	2,883	6,595	72,070	464	82,012	140,246	12	140,258	222,270	28,050
2005	77,500	14,687	92,187	3,202	7,282	76,329	464	87,277	152,582	12	152,594	239,871	30,469
2010	83,750	16,093	99,843	3,601	8,141	81,382	464	93,588	168,002	12	168,014	261,602	33,470
2015	90,000	17,500	107,500	4,000	9,000	86,455	464	99,919	183,423	12	183,435	283,354	36,472

Comments:

Region State: AGL-OH  
 City: AKRON

LOCID: CAK Radar Tower  
 Airport: AKRON-CANTON REGIONAL

Based Aircraft: 175

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	93,298	152,656	245,954	6,229	20,473	53,866	4,363	84,931	28,020	8,132	36,152	121,083	151,213
1995	91,117	126,401	217,518	7,644	15,979	53,103	5,285	82,011	25,088	6,292	31,380	113,391	157,699
1996	99,903	130,032	229,935	9,284	13,924	51,441	4,495	79,144	19,784	4,870	24,654	103,798	171,135
1997	149,100	143,950	293,050	12,776	16,773	54,223	4,266	88,038	25,047	4,908	29,955	117,993	201,863
1998	166,636	172,072	338,708	10,534	20,017	52,639	3,487	86,677	25,930	5,031	30,961	117,638	193,687
<b>Forecast</b>													
1999	169,467	154,536	324,003	10,690	20,616	53,510	3,487	88,303	26,344	5,031	31,375	119,678	197,396
2000	172,347	161,462	333,809	10,847	21,216	54,513	3,487	90,063	26,823	5,031	31,854	121,917	201,312
2001	175,275	168,387	343,662	11,004	21,816	55,520	3,487	91,827	27,304	5,031	32,335	124,162	205,284
2005	187,495	196,090	383,585	11,632	24,215	58,800	3,487	98,134	28,856	5,031	33,887	132,021	221,243
2010	203,974	230,719	434,693	12,417	27,214	62,693	3,487	105,811	30,691	5,031	35,722	141,533	241,297
2015	221,902	265,348	487,250	13,202	30,214	66,601	3,487	113,504	32,533	5,031	37,564	151,068	261,367

Comments:

**Region State:** AGL-OH **LOCID:** CLE Radar Tower  
**City:** CLEVELAND **Airport:** CLEVELAND-HOPKINS INTL **Based Aircraft:** 106

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	----- Itinerant Operations -----				----- Local Operations -----						
				Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	4,634,701	441,762	5,076,463	117,908	107,971	31,007	3,593	260,479	6	0	6	260,485	355,526	
1995	4,866,243	466,834	5,333,077	125,313	106,462	31,584	4,152	267,511	564	22	586	268,097	363,180	
1996	4,780,717	638,658	5,419,375	145,362	112,324	29,641	3,042	290,369	660	0	660	291,029	384,706	
1997	4,792,708	824,571	5,617,279	143,093	136,740	30,921	3,135	313,889	115	0	115	314,004	410,285	
1998	4,898,598	928,133	5,826,731	152,117	120,384	30,329	2,738	305,568	204	0	204	305,772	398,787	
<b>Forecast</b>														
1999	5,050,794	1,031,337	6,082,131	157,058	137,592	30,329	2,738	327,717	204	0	204	327,921	422,789	
2000	5,392,120	1,131,300	6,523,420	162,000	154,800	30,329	2,738	349,867	204	0	204	350,071	446,805	
2001	5,734,340	1,215,140	6,949,480	168,400	174,636	30,329	2,738	376,103	204	0	204	376,307	474,955	
2005	7,106,176	1,550,500	8,656,676	194,000	181,000	30,329	2,738	408,067	204	0	204	408,271	515,521	
2010	8,825,846	1,683,850	10,509,696	236,500	185,150	30,329	2,738	454,717	204	0	204	454,921	573,230	
2015	10,552,865	1,817,200	12,370,065	279,000	189,300	30,329	2,738	501,367	204	0	204	501,571	630,945	

**Comments:**

**Region State:** AGL-OH **LOCID:** CMH Radar Tower  
**City:** COLUMBUS **Airport:** PORT COLUMBUS INTL **Based Aircraft:** 83

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	----- Itinerant Operations -----				----- Local Operations -----						
				Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	2,563,152	214,922	2,778,074	87,888	62,112	50,833	1,474	202,307	20,874	452	21,326	223,633	327,515	
1995	2,589,662	215,624	2,805,286	75,360	59,592	43,173	1,097	179,222	24,507	371	24,878	204,100	329,466	
1996	2,920,507	209,575	3,130,082	80,757	63,344	40,636	722	185,459	25,624	351	25,975	211,434	307,466	
1997	3,176,484	197,622	3,374,106	87,587	66,601	39,877	387	194,452	18,698	98	18,796	213,248	319,382	
1998	3,023,941	207,624	3,231,565	84,170	67,802	46,706	588	199,266	28,398	198	28,596	227,862	345,597	
<b>Forecast</b>														
1999	3,148,586	195,833	3,344,419	79,767	74,331	56,639	492	211,229	27,158	524	27,682	238,911	355,879	
2000	3,278,387	203,556	3,481,943	82,906	75,674	56,810	492	215,882	27,323	524	27,847	243,729	363,408	
2001	3,413,555	211,278	3,624,833	86,046	77,017	56,981	492	220,536	27,490	524	28,014	248,550	371,006	
2005	4,012,486	242,168	4,254,654	98,606	82,390	57,671	492	239,159	28,165	524	28,689	267,848	402,167	
2010	4,911,464	280,781	5,192,245	114,305	89,106	58,545	492	262,448	29,033	524	29,557	292,005	441,461	
2015	6,012,352	319,394	6,331,746	130,005	95,822	59,433	492	285,752	29,927	524	30,451	316,203	480,804	

**Comments:**

Region State: AGL-OH  
 City: DAYTON

LOCID: DAY Radar Tower  
 Airport: JAMES M COX DAYTON INTL

Based Aircraft: 56

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,033,000	205,248	1,238,248	72,657	29,180	47,095	2,141	151,073	3,106	302	3,408	154,481	338,981	
1995	969,124	205,194	1,174,318	71,790	28,198	46,069	1,757	147,814	3,366	68	3,434	151,248	339,373	
1996	782,639	219,496	1,002,135	70,746	27,394	44,623	2,010	144,773	3,516	54	3,570	148,343	341,067	
1997	766,879	209,708	976,587	72,420	24,296	42,844	1,816	141,376	5,895	30	5,925	147,301	338,793	
1998	771,836	271,554	1,043,390	64,917	36,563	42,254	2,217	145,951	5,429	99	5,528	151,479	373,251	
<b>Forecast</b>														
1999	771,907	248,397	1,020,304	64,917	37,623	42,254	2,217	147,011	5,482	99	5,581	152,592	378,533	
2000	771,907	260,152	1,032,059	64,917	38,631	42,254	2,217	148,019	5,535	99	5,634	153,653	383,847	
2001	771,907	271,907	1,043,814	64,917	39,588	42,254	2,217	148,976	5,588	99	5,687	154,663	389,276	
2005	771,907	318,927	1,090,834	64,917	42,954	42,254	2,217	152,342	5,802	99	5,901	158,243	413,750	
2010	771,907	377,701	1,149,608	64,917	47,081	42,254	2,217	156,469	6,068	99	6,167	162,636	445,379	
2015	771,907	436,476	1,208,383	64,917	51,767	42,254	2,217	161,155	6,335	99	6,434	167,589	477,438	

Comments: HOME OF U. S. AIR SHOW.

Region State: AGL-OH  
 City: MANSFIELD

LOCID: MFD Radar Tower  
 Airport: MANSFIELD LAHM MUNI

Based Aircraft: 70

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	236	0	236	48	587	23,780	5,962	30,377	10,546	4,034	14,580	44,957	48,003	
1995	0	0	0	1	2,162	29,792	6,080	38,035	11,550	4,252	15,802	53,837	55,837	
1996	121	0	121	6	1,230	23,682	5,008	29,926	7,094	2,598	9,692	39,618	56,150	
1997	89	0	89	36	1,943	23,121	5,179	30,279	7,972	3,150	11,122	41,401	57,467	
1998	112	0	112	18	6,788	35,128	5,093	47,027	9,071	3,667	12,738	59,765	60,942	
<b>Forecast</b>														
1999	112	0	112	18	6,788	35,476	5,093	47,375	9,071	3,667	12,738	60,113	61,754	
2000	112	0	112	18	6,788	35,824	5,093	47,723	9,071	3,667	12,738	60,461	62,582	
2001	112	0	112	18	6,788	36,173	5,093	48,072	9,071	3,667	12,738	60,810	63,430	
2005	112	0	112	18	6,788	37,566	5,093	49,465	9,071	3,667	12,738	62,203	67,196	
2010	112	0	112	18	6,788	39,308	5,093	51,207	9,071	3,667	12,738	63,945	72,035	
2015	112	0	112	18	6,788	41,051	5,093	52,950	9,071	3,667	12,738	65,688	76,870	

Comments:

Region State: AGL-OH  
 City: TOLEDO

LOCID: TOL Radar Tower  
 Airport: TOLEDO EXPRESS

Based Aircraft: 77

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	124,484	154,020	278,504	20,852	21,250	32,108	3,974	78,184	13,942	4,676	18,618	96,802	171,888	
1995	124,116	143,418	267,534	22,570	19,880	34,368	3,799	80,617	13,642	4,623	18,265	98,882	187,703	
1996	137,447	159,827	297,274	23,241	17,717	31,661	3,550	76,169	27,641	5,249	32,890	109,059	179,409	
1997	171,270	158,267	329,537	26,615	17,606	31,590	3,396	79,207	13,421	4,769	18,190	97,397	195,948	
1998	139,202	187,498	326,700	29,394	17,010	31,393	4,288	82,085	16,289	5,915	22,204	104,289	215,549	
<b>Forecast</b>														
1999	139,202	197,982	337,184	26,775	17,754	32,900	5,420	82,849	18,559	6,528	25,087	107,936	218,785	
2000	139,202	208,465	347,667	26,775	18,291	32,900	5,420	83,386	18,559	6,528	25,087	108,473	222,021	
2001	139,202	218,949	358,151	26,775	18,829	32,900	5,420	83,924	18,559	6,528	25,087	109,011	225,328	
2005	139,202	260,883	400,085	26,775	20,979	32,900	5,420	86,074	18,559	6,528	25,087	111,161	239,711	
2010	139,202	313,301	452,503	26,775	23,667	32,900	5,420	88,762	18,559	6,528	25,087	113,849	258,111	
2015	139,202	365,719	504,921	26,775	26,355	32,900	5,420	91,450	18,559	6,528	25,087	116,537	276,507	

Comments:

Region State: AGL-OH  
 City: YOUNGSTOWNWARREN

LOCID: YNG Radar Tower  
 Airport: YOUNGSTOWN-WARREN REGIONAL

Based Aircraft: 68

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	4,352	50,537	54,889	1,570	7,368	31,363	4,839	45,140	27,686	8,154	35,840	80,980	105,107	
1995	5,052	38,981	44,033	1,838	7,306	31,597	5,841	46,582	34,370	10,938	45,308	91,890	115,733	
1996	7,022	34,939	41,961	1,748	8,155	29,929	6,520	46,352	32,560	14,676	47,236	93,588	116,606	
1997	14,495	35,976	50,471	1,899	11,737	26,063	6,967	46,666	27,013	15,912	42,925	89,591	114,780	
1998	7,050	34,403	41,453	1,886	9,438	30,089	9,130	50,543	30,827	20,241	51,068	101,611	120,259	
<b>Forecast</b>														
1999	7,050	34,403	41,453	1,840	9,542	31,285	10,098	52,765	31,537	21,643	53,180	105,945	123,370	
2000	7,050	34,403	41,453	1,840	9,542	31,285	10,098	52,765	31,537	21,643	53,180	105,945	124,768	
2001	7,050	34,403	41,453	1,840	9,542	31,285	10,098	52,765	31,537	21,643	53,180	105,945	126,204	
2005	7,050	34,403	41,453	1,840	9,542	31,285	10,098	52,765	31,537	21,643	53,180	105,945	132,621	
2010	7,050	34,403	41,453	1,840	9,542	31,285	10,098	52,765	31,537	21,643	53,180	105,945	140,872	
2015	7,050	34,403	41,453	1,840	9,542	31,285	10,098	52,765	31,537	21,643	53,180	105,945	149,124	

Comments:



**Region State:** AGL-SD **LOCID:** FSD Radar Tower  
**City:** SIOUX FALLS **Airport:** JOE FOSS FIELD **Based Aircraft:** 104

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	248,937	33,507	282,444	11,097	15,393	39,284	4,877	70,651	21,451	5,320	26,771	97,422	54,109	
1995	231,600	42,209	273,809	10,658	15,649	35,170	4,655	66,132	15,969	6,443	22,412	88,544	57,790	
1996	291,995	36,243	328,238	11,281	18,356	35,000	205	64,842	18,346	6,293	24,639	89,481	61,011	
1997	313,615	31,810	345,425	10,196	16,181	36,153	3,595	66,125	15,453	4,562	20,015	86,140	60,101	
1998	282,683	60,686	343,369	10,902	21,150	36,501	3,722	72,275	16,305	3,449	19,754	92,029	63,665	
<b>Forecast</b>														
1999	287,294	32,852	320,146	10,997	21,557	37,105	3,722	73,381	16,305	3,449	19,754	93,135	64,531	
2000	291,981	34,158	326,139	11,094	21,975	37,801	3,722	74,592	16,305	3,449	19,754	94,346	65,452	
2001	296,744	35,516	332,260	11,191	22,403	38,499	3,722	75,815	16,305	3,449	19,754	95,569	66,388	
2005	316,586	41,509	358,095	11,588	24,221	40,773	3,722	80,304	16,305	3,449	19,754	100,058	70,083	
2010	343,266	50,443	393,709	12,105	27,241	43,472	3,722	86,540	16,305	3,449	19,754	106,294	75,410	
2015	372,196	61,298	433,494	12,644	31,497	46,183	3,722	94,046	16,305	3,449	19,754	113,800	81,961	

**Comments:**

**Region State:** AGL-WI **LOCID:** GRB Radar Tower  
**City:** GREEN BAY **Airport:** AUSTIN STRAUBEL INTERNATIONAL **Based Aircraft:** 84

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	157,074	107,765	264,839	9,612	13,351	33,481	884	57,328	30,096	1,182	31,278	88,606	117,312	
1995	170,705	110,802	281,507	9,909	12,560	27,669	774	50,912	32,313	934	33,247	84,159	122,375	
1996	186,948	118,007	304,955	10,479	10,766	13,783	483	35,511	28,394	137	28,531	64,042	120,557	
1997	194,130	130,429	324,559	10,566	10,346	14,684	370	35,966	36,350	56	36,406	72,372	128,698	
1998	168,595	167,339	335,934	11,124	9,985	14,474	351	35,934	29,987	29	30,016	65,950	132,963	
<b>Forecast</b>														
1999	168,450	184,194	352,644	10,514	10,800	14,520	363	36,197	32,553	46	32,599	68,796	135,324	
2000	168,450	201,049	369,499	10,514	11,615	14,567	375	37,071	35,119	46	35,165	72,236	137,709	
2001	168,450	217,904	386,354	10,514	12,430	14,614	387	37,945	37,685	46	37,731	75,676	140,117	
2005	168,450	279,991	448,441	10,514	15,268	14,661	400	40,843	43,258	46	43,304	84,147	150,270	
2010	168,450	357,106	525,556	10,514	18,782	14,661	400	44,357	47,769	46	47,815	92,172	163,089	
2015	168,450	435,371	603,821	10,514	22,392	14,661	400	47,967	51,946	46	51,992	99,959	176,038	

**Comments:**

**Region State:** AGL-WI  
**City:** MADISON

**LOCID:** MSN Radar Tower  
**Airport:** DANE COUNTY REGIONAL-TRUAX FIELD

**Based Aircraft:** 213

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	383,334	141,805	525,139	17,417	13,855	54,707	6,747	92,726	60,976	3,010	63,986	156,712	135,736	
1995	400,355	119,208	519,563	16,142	12,985	56,255	6,791	92,173	55,456	2,829	58,285	150,458	146,992	
1996	417,793	132,491	550,284	15,405	15,595	55,489	5,697	92,186	60,154	2,367	62,521	154,707	156,208	
1997	447,477	139,486	586,963	15,706	16,123	53,786	5,013	90,628	51,236	2,386	53,622	144,250	158,558	
1998	479,918	156,989	636,907	15,782	17,565	56,370	5,203	94,920	48,467	2,187	50,654	145,574	166,140	
<b>Forecast</b>														
1999	486,258	170,700	656,958	17,998	17,570	56,508	5,195	97,271	45,773	2,300	48,073	145,344	166,551	
2000	492,599	184,412	677,011	18,091	17,932	57,268	5,195	98,486	45,773	2,300	48,073	146,559	168,692	
2001	498,940	198,123	697,063	18,184	18,295	58,037	5,195	99,711	45,773	2,300	48,073	147,784	170,872	
2005	524,303	252,970	777,273	18,558	19,746	61,221	5,195	104,720	45,773	2,300	48,073	152,793	180,379	
2010	556,007	321,528	877,535	19,025	21,560	65,448	5,195	111,228	45,773	2,300	48,073	159,301	192,628	
2015	587,711	390,086	977,797	19,493	23,374	69,966	5,195	118,028	45,773	2,300	48,073	166,101	205,021	

**Comments:**

**Region State:** AGL-WI  
**City:** MILWAUKEE

**LOCID:** MKE Radar Tower  
**Airport:** GENERAL MITCHELL INTERNATIONAL

**Based Aircraft:** 202

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	2,173,824	285,351	2,459,175	80,093	64,579	49,012	5,142	198,826	14,502	274	14,776	213,602	304,838	
1995	2,223,823	303,624	2,527,447	83,933	62,599	45,565	5,132	197,229	12,660	50	12,710	209,939	313,839	
1996	2,314,087	333,787	2,647,874	86,383	59,180	41,558	5,483	192,604	6,978	2	6,980	199,584	298,862	
1997	2,351,295	359,921	2,711,216	86,923	67,393	43,337	5,473	203,126	5,656	0	5,656	208,782	320,159	
1998	2,399,148	389,548	2,788,696	85,158	79,223	43,333	4,819	212,533	6,674	0	6,674	219,207	339,142	
<b>Forecast</b>														
1999	2,452,493	377,620	2,830,113	86,557	83,065	43,333	4,819	217,774	6,674	0	6,674	224,448	343,847	
2000	2,507,874	413,974	2,921,848	87,895	85,343	43,333	4,819	221,390	6,674	0	6,674	228,064	351,591	
2001	2,564,946	450,328	3,015,274	89,268	87,621	43,333	4,819	225,041	6,674	0	6,674	231,715	359,471	
2005	2,962,758	595,745	3,558,503	100,353	96,734	43,333	4,819	245,239	6,674	0	6,674	251,913	393,068	
2010	3,552,077	777,516	4,329,593	116,243	108,125	43,333	4,819	272,520	6,674	0	6,674	279,194	432,336	
2015	4,179,867	959,287	5,139,154	132,064	119,516	43,333	4,819	299,732	6,674	0	6,674	306,406	469,112	

**Comments:**

Region State: AGL-IL  
 City: ALTON/ST LOUIS

LOCID: ALN Contract Tower  
 Airport: ST LOUIS REGIONAL

Based Aircraft: 117

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	232	689	24,816	1,868	27,605	36,066	3,990	40,056	67,661	13,831	
1995	0	0	0	393	889	34,748	840	36,870	51,137	2,140	53,277	90,147	11,674	
1996	0	0	0	527	827	33,728	1,589	36,671	48,205	4,463	52,668	89,339	12,147	
1997	0	0	0	16	962	30,937	1,475	33,390	43,201	4,062	47,263	80,653	11,542	
1998	0	0	0	34	1,079	31,770	1,551	34,434	38,217	5,425	43,642	78,076	11,586	
<b>Forecast</b>														
1999	0	0	0	34	1,079	32,123	1,551	34,787	38,217	5,425	43,642	78,429	11,636	
2000	0	0	0	34	1,079	32,476	1,551	35,140	38,217	5,425	43,642	78,782	11,686	
2001	0	0	0	34	1,079	32,830	1,551	35,494	38,217	5,425	43,642	79,136	11,736	
2005	0	0	0	34	1,079	34,243	1,551	36,907	38,217	5,425	43,642	80,549	11,935	
2010	0	0	0	34	1,079	36,010	1,551	38,674	38,217	5,425	43,642	82,316	12,185	
2015	0	0	0	34	1,079	37,778	1,551	40,442	38,217	5,425	43,642	84,084	12,434	

Comments:

Region State: AGL-IL  
 City: CARBONDALE/MURPHYSBORO

LOCID: MDH Contract Tower  
 Airport: SOUTHERN ILLINOIS

Based Aircraft: 102

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	40	1,697	1,737	5	689	29,385	141	30,220	71,672	85	71,757	101,977	3,368	
1995	94	2,963	3,057	7	1,412	17,977	46	19,442	65,473	27	65,500	84,942	3,694	
1996	30	3,335	3,365	2	1,382	11,699	30	13,113	69,567	286	69,853	82,966	3,532	
1997	0	80	80	2	115	27,762	69	27,948	69,980	0	69,980	97,928	2,478	
1998	32	0	32	4	151	30,674	506	31,335	72,782	106	72,888	104,223	2,740	
<b>Forecast</b>														
1999	32	0	32	24	486	34,386	542	35,438	83,988	91	84,079	119,517	3,373	
2000	32	0	32	24	486	34,848	542	35,900	85,075	91	85,166	121,066	3,412	
2001	32	0	32	24	486	35,317	542	36,369	86,177	91	86,268	122,637	3,452	
2005	32	0	32	24	486	37,254	542	38,306	90,728	91	90,819	129,125	3,616	
2010	32	0	32	24	486	39,826	542	40,878	96,756	91	96,847	137,725	3,832	
2015	32	0	32	24	486	42,576	542	43,628	103,184	91	103,275	146,903	4,064	

Comments:

Region State: AGL-IL  
 City: CHICAGOWAUKEGAN

LOCID: UGN Contract Tower  
 Airport: WAUKEGAN REGIONAL

Based Aircraft: 190

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	0	0	0	579	42,963	213	43,755	59,535	347	59,882	103,637	13,917
1995	0	0	0	0	469	40,889	337	41,695	59,393	722	60,115	101,810	13,218
1996	94	0	94	0	448	40,239	363	41,050	54,528	411	54,939	95,989	13,204
1997	0	0	0	0	500	37,762	260	38,522	49,829	209	50,038	88,560	13,181
1998	0	0	0	0	911	38,958	315	40,184	48,840	60	48,900	89,084	16,092
<b>Forecast</b>													
1999	0	0	0	0	911	39,380	315	40,606	48,840	60	48,900	89,506	16,164
2000	0	0	0	0	911	39,802	315	41,028	48,840	60	48,900	89,928	16,235
2001	0	0	0	0	911	40,225	315	41,451	48,840	60	48,900	90,351	16,307
2005	0	0	0	0	911	41,914	315	43,140	48,840	60	48,900	92,040	16,594
2010	0	0	0	0	911	44,026	315	45,252	48,840	60	48,900	94,152	16,952
2015	0	0	0	0	911	46,138	315	47,364	48,840	60	48,900	96,264	17,311

Comments:

Region State: AGL-IL  
 City: CHICAGO

LOCID: CGX Contract Tower  
 Airport: MERRILL C MEIGS

Based Aircraft: 3

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	28,167	28,167	0	0	0	0	0	0	0	0	0	0
1995	0	23,708	23,708	0	0	0	0	0	0	0	0	0	0
1996	0	21,045	21,045	0	4,021	43,976	545	48,542	4,419	552	4,971	53,513	18,267
1997	0	9,495	9,495	0	2,025	35,283	187	37,495	4,308	243	4,551	42,046	12,381
1998	0	11,685	11,685	0	2,877	38,590	182	41,649	3,327	78	3,405	45,054	19,079
<b>Forecast</b>													
1999	0	11,977	11,977	0	2,877	38,590	182	41,649	3,327	78	3,405	45,054	19,079
2000	0	11,977	11,977	0	2,877	38,590	182	41,649	3,327	78	3,405	45,054	19,079
2001	0	11,977	11,977	0	2,877	38,590	182	41,649	3,327	78	3,405	45,054	19,079
2005	0	11,977	11,977	0	2,877	38,590	182	41,649	3,327	78	3,405	45,054	19,079
2010	0	11,977	11,977	0	2,877	38,590	182	41,649	3,327	78	3,405	45,054	19,079
2015	0	11,977	11,977	0	2,877	38,590	182	41,649	3,327	78	3,405	45,054	19,079

Comments: Create from NPIAS Import on February 28, 1997!

**Region State:** AGL-IL                                         **LOCID:** DEC             Contract Tower  
**City:** DECATUR                                           **Airport:** DECATUR                                         **Based Aircraft:** 133

----- AIRCRAFT OPERATIONS -----													Total Instrument Operations
----- Enplanements -----			----- Itinerant Operations -----					----- Local Operations -----			Total OPS		
Year	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military		Total	
<b>Actual</b>													
1994	306	33,398	33,704	95	7,889	25,091	2,787	35,862	21,936	4,018	25,954	61,816	16,623
1995	0	27,430	27,430	52	8,679	23,329	2,945	35,005	17,496	4,804	22,300	57,305	17,258
1996	0	26,730	26,730	84	8,907	18,981	2,944	30,916	14,826	3,951	18,777	49,693	17,380
1997	0	22,497	22,497	0	7,378	21,049	2,448	30,875	16,331	3,085	19,416	50,291	16,299
1998	381	18,056	18,437	0	4,773	24,521	3,391	32,685	16,386	4,046	20,432	53,117	16,123
<b>Forecast</b>													
1999	381	18,919	19,300	0	4,773	24,927	3,391	33,091	16,546	4,046	20,592	53,683	16,262
2000	381	18,919	19,300	0	4,773	25,394	3,391	33,558	16,707	4,046	20,753	54,311	16,417
2001	381	18,919	19,300	0	4,773	25,863	3,391	34,027	16,867	4,046	20,913	54,940	16,572
2005	381	18,919	19,300	0	4,773	27,391	3,391	35,555	17,510	4,046	21,556	57,111	17,107
2010	381	18,919	19,300	0	4,773	29,204	3,391	37,368	18,313	4,046	22,359	59,727	17,751
2015	381	18,919	19,300	0	4,773	31,025	3,391	39,189	19,116	4,046	23,162	62,351	18,397

**Comments:**

**Region State:** AGL-IL                                         **LOCID:** MWA             Contract Tower  
**City:** MARION                                               **Airport:** WILLIAMSON COUNTY REGIONAL                                         **Based Aircraft:** 55

----- AIRCRAFT OPERATIONS -----													Total Instrument Operations
----- Enplanements -----			----- Itinerant Operations -----					----- Local Operations -----			Total OPS		
Year	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military		Total	
<b>Actual</b>													
1994	285	14,106	14,391	124	3,029	11,507	201	14,861	15,640	54	15,694	30,555	6,211
1995	263	13,491	13,754	240	2,845	10,875	167	14,127	16,345	10	16,355	30,482	6,061
1996	274	10,264	10,538	244	3,002	13,741	175	17,162	25,643	63	25,706	42,868	5,790
1997	897	11,313	12,210	33	2,746	17,687	123	20,589	33,068	28	33,096	53,685	5,225
1998	882	10,701	11,583	31	3,418	17,316	66	20,831	34,456	34	34,490	55,321	5,513
<b>Forecast</b>													
1999	882	10,701	11,583	31	4,309	15,591	59	19,990	33,611	52	33,663	53,653	6,070
2000	882	10,701	11,583	31	4,355	15,801	59	20,246	34,046	52	34,098	54,344	6,141
2001	882	10,701	11,583	31	4,401	16,013	59	20,504	34,487	52	34,539	55,043	6,212
2005	882	10,701	11,583	31	4,587	16,891	59	21,568	36,308	52	36,360	57,928	6,502
2010	882	10,701	11,583	31	4,819	18,058	59	22,967	38,720	52	38,772	61,739	6,876
2015	882	10,701	11,583	31	5,052	19,304	59	24,446	41,293	52	41,345	65,791	7,262

**Comments:** FORECAST FOR 1997 IS BASED ON OPERATIONS DATA THROUGH AUGUST 1997.

Region State: AGL-IN

LOCID: GYY Contract Tower

City: GARY

Airport: GARY/CHICAGO REGIONAL

Based Aircraft: 101

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,386	91	1,477	156	1,034	16,957	399	18,546	21,172	482	21,654	40,200	5,522	
1995	1,637	0	1,637	227	1,711	21,668	452	24,058	35,997	575	36,572	60,630	6,234	
1996	1,476	0	1,476	162	1,237	22,929	327	24,655	36,958	431	37,389	62,044	7,483	
1997	2,178	0	2,178	140	508	23,731	340	24,719	36,194	551	36,745	61,464	7,101	
1998	1,555	0	1,555	170	636	26,261	173	27,240	37,401	85	37,486	64,726	8,193	
<b>Forecast</b>														
1999	1,555	0	1,555	221	636	26,695	173	27,725	37,998	85	38,083	65,808	8,313	
2000	1,555	0	1,555	221	636	27,196	173	28,226	38,689	85	38,774	67,000	8,451	
2001	1,555	0	1,555	221	636	27,698	173	28,728	39,382	85	39,467	68,195	8,590	
2005	1,555	0	1,555	221	636	29,335	173	30,365	41,622	85	41,707	72,072	9,041	
2010	1,555	0	1,555	221	636	31,277	173	32,307	44,269	85	44,354	76,661	9,574	
2015	1,555	0	1,555	221	636	33,227	173	34,257	46,925	85	47,010	81,267	10,110	

Comments:

Region State: AGL-MI

LOCID: BTL Contract Tower

City: BATTLE CREEK

Airport: W K KELLOGG

Based Aircraft: 113

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	12	282	27,167	3,587	31,048	21,928	2,598	24,526	55,574	9,799	
1995	878	0	878	17	463	27,639	3,510	31,629	21,768	1,774	23,542	55,171	10,446	
1996	434	0	434	22	508	25,171	3,759	29,460	19,265	1,949	21,214	50,674	10,618	
1997	330	0	330	32	511	33,281	3,485	37,309	37,639	1,408	39,047	76,356	11,667	
1998	167	0	167	12	702	44,521	4,130	49,365	42,013	1,409	43,422	92,787	15,526	
<b>Forecast</b>														
1999	167	0	167	12	702	45,569	4,130	50,413	43,119	1,409	44,528	94,941	15,838	
2000	167	0	167	12	702	46,617	4,130	51,461	44,225	1,409	45,634	97,095	16,150	
2001	167	0	167	12	702	47,665	4,130	52,509	45,331	1,409	46,740	99,249	16,461	
2005	167	0	167	12	702	51,858	4,130	56,702	49,757	1,409	51,166	107,868	17,709	
2010	167	0	167	12	702	57,099	4,130	61,943	55,288	1,409	56,697	118,640	19,268	
2015	167	0	167	12	702	62,340	4,130	67,184	60,820	1,409	62,229	129,413	20,827	

Comments: ATADS data shows air carrier operations.



Region State: AGL-MN  
 City: MINNEAPOLIS

LOCID: ANE Contract Tower  
 Airport: ANOKA COUNTY-BLAINE ARPT(JANES FIELD)

Based Aircraft: 439

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	0	0	0	2,500	81,400	150	84,050	111,600	0	111,600	195,650	0
1995	0	0	0	0	2,500	81,400	150	84,050	111,600	0	111,600	195,650	0
1996	0	0	0	0	2,500	81,400	150	84,050	111,600	0	111,600	195,650	0
1997	0	0	0	0	5,243	52,731	255	58,229	70,184	227	70,411	128,640	10,430
1998	0	0	0	0	5,362	54,315	285	59,962	74,860	225	75,085	135,047	11,809
<b>Forecast</b>													
1999	0	0	0	0	5,362	61,692	285	67,339	81,841	225	82,066	149,405	12,047
2000	0	0	0	0	5,362	62,521	285	68,168	82,901	225	83,126	151,294	12,285
2001	0	0	0	0	5,362	63,362	285	69,009	83,974	225	84,199	153,208	12,524
2005	0	0	0	0	5,362	66,838	285	72,485	88,408	225	88,633	161,118	13,477
2010	0	0	0	0	5,362	71,452	285	77,099	94,282	225	94,507	171,606	14,668
2015	0	0	0	0	5,362	76,385	285	82,032	100,546	225	100,771	182,803	15,859

Comments:

Region State: AGL-ND  
 City: MINOT

LOCID: MOT Contract Tower  
 Airport: MINOT INTL

Based Aircraft: 56

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	73,379	6,369	79,748	2,162	7,281	14,241	630	24,314	11,541	2,696	14,237	38,551	11,900
1995	73,531	9,329	82,860	1,989	8,117	12,376	293	22,775	9,258	2,753	12,011	34,786	12,769
1996	70,211	8,341	78,552	1,804	6,224	11,148	222	19,398	8,821	1,552	10,373	29,771	10,409
1997	69,491	6,267	75,758	1,768	5,334	12,480	221	19,803	13,580	894	14,474	34,277	9,493
1998	67,686	3,005	70,691	1,651	6,007	12,242	342	20,242	14,673	1,098	15,771	36,013	10,664
<b>Forecast</b>													
1999	67,686	3,005	70,691	1,647	5,512	10,879	328	18,366	19,516	2,172	21,688	40,054	10,171
2000	67,686	3,005	70,691	1,647	5,653	10,879	328	18,507	19,832	2,172	22,004	40,511	10,323
2001	67,686	3,005	70,691	1,647	5,795	10,879	328	18,649	20,153	2,172	22,325	40,974	10,477
2005	67,686	3,005	70,691	1,647	6,363	10,879	328	19,217	21,491	2,172	23,663	42,880	11,093
2010	67,686	3,005	70,691	1,647	7,073	10,879	328	19,927	23,290	2,172	25,462	45,389	11,872
2015	67,686	3,005	70,691	1,647	7,783	10,879	328	20,637	25,238	2,172	27,410	48,047	12,659

Comments:





Region State: AGL-OH  
 City: CLEVELAND

LOCID: CGF Contract Tower  
 Airport: CUYAHOGA COUNTY

Based Aircraft: 141

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	17	1,762	49,224	105	51,108	19,240	14	19,254	70,362	17,163	
1995	0	0	0	0	1,893	50,588	149	52,630	18,910	14	18,924	71,554	18,647	
1996	0	0	0	0	2,448	46,799	140	49,387	18,788	0	18,788	68,175	19,154	
1997	0	4	4	0	2,773	46,553	88	49,414	20,321	0	20,321	69,735	19,576	
1998	0	0	0	0	2,605	50,062	64	52,731	24,288	2	24,290	77,021	21,660	
<b>Forecast</b>														
1999	0	0	0	0	2,605	50,890	64	53,559	24,676	2	24,678	78,237	21,999	
2000	0	0	0	0	2,605	51,844	64	54,513	25,125	2	25,127	79,640	22,389	
2001	0	0	0	0	2,605	52,802	64	55,471	25,575	2	25,577	81,048	22,782	
2005	0	0	0	0	2,605	55,922	64	58,591	27,029	2	27,031	85,622	24,055	
2010	0	0	0	0	2,605	59,623	64	62,292	28,748	2	28,750	91,042	25,565	
2015	0	0	0	0	2,605	63,341	64	66,010	30,473	2	30,475	96,485	27,081	

Comments:

Region State: AGL-OH  
 City: COLUMBUS

LOCID: OSU Contract Tower  
 Airport: OHIO STATE UNIVERSITY

Based Aircraft: 213

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	980	60,945	747	62,672	69,097	230	69,327	131,999	21,842	
1995	0	0	0	0	1,271	65,913	500	67,684	66,479	174	66,653	134,337	22,046	
1996	0	0	0	0	1,767	56,095	256	58,118	50,294	92	50,386	108,504	21,580	
1997	0	0	0	10	2,159	57,664	372	60,205	49,002	88	49,090	109,295	21,795	
1998	0	0	0	0	1,872	70,322	423	72,617	53,752	22	53,774	126,391	22,987	
<b>Forecast</b>														
1999	0	0	0	0	1,872	70,322	423	72,617	53,752	22	53,774	126,391	22,987	
2000	0	0	0	0	1,872	70,322	423	72,617	53,752	22	53,774	126,391	22,987	
2001	0	0	0	0	1,872	70,322	423	72,617	53,752	22	53,774	126,391	22,987	
2005	0	0	0	0	1,872	70,322	423	72,617	53,752	22	53,774	126,391	22,987	
2010	0	0	0	0	1,872	70,322	423	72,617	53,752	22	53,774	126,391	22,987	
2015	0	0	0	0	1,872	70,322	423	72,617	53,752	22	53,774	126,391	22,987	

Comments:

**Region State:** AGL-SD  
**City:** RAPID CITY

**LOCID:** RAP Contract Tower  
**Airport:** RAPID CITY REGIONAL

**Based Aircraft:** 117

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	86,442	99,388	185,830	3,355	14,773	22,389	2,453	42,970	18,299	3,762	22,061	65,031	26,284
1995	77,081	103,376	180,457	2,218	13,275	21,993	2,404	39,890	16,801	3,216	20,017	59,907	22,954
1996	80,655	104,144	184,799	2,073	11,361	20,595	2,680	36,709	16,610	2,047	18,657	55,366	20,883
1997	74,239	96,260	170,499	2,312	12,110	21,739	1,973	38,134	15,359	1,416	16,775	54,909	22,391
1998	100,088	68,983	169,071	2,767	11,410	23,274	1,869	39,320	16,663	2,163	18,826	58,146	22,990
<b>Forecast</b>													
1999	102,444	68,983	171,427	3,197	11,757	22,911	1,951	39,816	17,457	1,926	19,383	59,199	23,824
2000	104,800	68,983	173,783	3,239	11,757	23,158	1,951	40,105	17,645	1,926	19,571	59,676	23,970
2001	107,157	68,983	176,140	3,282	11,757	23,405	1,951	40,395	17,833	1,926	19,759	60,154	24,117
2005	116,582	68,983	185,565	3,453	11,757	24,393	1,951	41,554	18,586	1,926	20,512	62,066	24,706
2010	128,364	68,983	197,347	3,667	11,757	25,628	1,951	43,003	19,527	1,926	21,453	64,456	25,443
2015	140,147	68,983	209,130	3,881	11,757	26,864	1,951	44,453	20,469	1,926	22,395	66,848	26,181

**Comments:**

**Region State:** AGL-WI  
**City:** APPLETON

**LOCID:** ATW Contract Tower  
**Airport:** OUTAGAMIE COUNTY

**Based Aircraft:** 78

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	122,960	62,216	185,176	8,037	13,236	32,000	108	53,381	19,070	48	19,118	72,499	29,639
1995	127,080	63,738	190,818	7,148	13,021	28,965	98	49,232	16,803	101	16,904	66,136	29,914
1996	128,307	80,406	208,713	7,763	10,181	28,418	48	46,410	17,743	42	17,785	64,195	29,537
1997	140,299	94,957	235,256	8,417	12,271	24,520	14	45,222	13,126	20	13,146	58,368	31,317
1998	139,951	121,643	261,594	7,593	15,553	24,630	30	47,806	14,660	70	14,730	62,536	34,763
<b>Forecast</b>													
1999	141,667	130,660	272,327	7,677	16,366	24,758	30	48,831	14,894	70	14,964	63,795	35,010
2000	143,383	137,838	281,221	7,762	16,918	24,886	30	49,596	15,165	70	15,235	64,831	35,271
2001	145,099	144,831	289,930	7,846	17,423	25,014	30	50,313	15,437	70	15,507	65,820	35,528
2005	151,963	179,612	331,575	8,184	19,956	25,527	30	53,697	16,315	70	16,385	70,082	36,505
2010	160,543	227,828	388,371	8,607	23,395	26,168	30	58,200	17,352	70	17,422	75,622	37,708
2015	169,124	278,624	447,748	9,030	27,197	26,809	30	63,066	18,393	70	18,463	81,529	38,913

**Comments:**

**Region State:** AGL-WI  
**City:** JANESVILLE

**LOCID:** JVL Contract Tower  
**Airport:** ROCK COUNTY

**Based Aircraft:** 131

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	60	0	60	422	4,344	48,658	504	53,928	30,175	916	31,091	85,019	12,088	
1995	0	0	0	299	4,472	39,506	581	44,858	28,089	1,050	29,139	73,997	11,150	
1996	0	0	0	251	5,276	39,850	410	45,787	26,962	406	27,368	73,155	10,607	
1997	0	0	0	256	7,153	46,939	242	54,590	33,756	275	34,031	88,621	10,719	
1998	0	0	0	367	6,653	40,345	360	47,725	24,550	187	24,737	72,462	10,749	
<b>Forecast</b>														
1999	0	0	0	899	10,392	40,839	360	52,490	24,790	187	24,977	77,467	10,813	
2000	0	0	0	919	10,634	41,333	360	53,246	25,031	187	25,218	78,464	10,877	
2001	0	0	0	940	10,876	41,828	360	54,004	25,272	187	25,459	79,463	10,941	
2005	0	0	0	1,024	11,844	43,805	360	57,033	26,234	187	26,421	83,454	11,196	
2010	0	0	0	1,129	13,054	46,277	360	60,820	27,438	187	27,625	88,445	11,515	
2015	0	0	0	1,234	14,265	48,749	360	64,608	28,642	187	28,829	93,437	11,835	

**Comments:**

**Region State:** AGL-WI  
**City:** KENOSHA

**LOCID:** ENW Contract Tower  
**Airport:** KENOSHA REGIONAL

**Based Aircraft:** 240

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	10,200	42,000	2,000	54,200	70,000	0	70,000	124,200	0	
1995	0	0	0	0	14	45,847	206	46,067	24,796	367	25,163	71,230	10,158	
1996	0	0	0	0	122	47,243	197	47,562	20,343	20	20,363	67,925	7,607	
1997	0	0	0	0	220	60,503	88	60,811	23,016	8	23,024	83,835	9,289	
1998	0	0	0	4	925	54,004	58	54,991	22,186	0	22,186	77,177	10,164	
<b>Forecast</b>														
1999	0	0	0	4	1,145	54,897	58	56,104	22,540	0	22,540	78,644	10,461	
2000	0	0	0	4	1,366	55,927	58	57,355	22,950	0	22,950	80,305	10,782	
2001	0	0	0	4	1,586	56,959	58	58,607	23,361	0	23,361	81,968	11,104	
2005	0	0	0	4	2,469	60,325	58	62,856	24,690	0	24,690	87,546	12,255	
2010	0	0	0	4	3,572	64,318	58	67,952	26,260	0	26,260	94,212	13,656	
2015	0	0	0	4	4,675	68,328	58	73,065	27,835	0	27,835	100,900	15,060	

**Comments:**

**Region State:** AGL-WI  
**City:** LA CROSSE

**LOCID:** LSE Contract Tower  
**Airport:** LA CROSSE MUNI

**Based Aircraft:** 96

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	58,878	48,855	107,733	2,380	12,707	35,919	1,873	52,879	37,358	1,769	39,127	92,006	18,994	
1995	59,249	47,102	106,351	2,577	11,128	23,855	831	38,391	19,752	883	20,635	59,026	17,964	
1996	50,981	63,649	114,630	2,208	9,352	16,529	748	28,837	12,648	425	13,073	41,910	16,172	
1997	48,940	58,166	107,106	2,114	9,199	17,878	343	29,534	12,458	395	12,853	42,387	16,855	
1998	25,707	87,818	113,525	1,526	9,475	20,579	546	32,126	12,783	362	13,145	45,271	16,199	
<b>Forecast</b>														
1999	25,707	91,697	117,404	1,555	9,655	20,862	650	32,722	14,027	444	14,471	47,193	16,387	
2000	25,707	95,576	121,283	1,555	9,851	21,150	650	33,206	14,027	444	14,471	47,677	16,620	
2001	25,707	99,455	125,162	1,555	10,048	21,441	650	33,694	14,027	444	14,471	48,165	16,854	
2005	25,707	114,973	140,680	1,555	10,835	22,647	650	35,687	14,027	444	14,471	50,158	17,798	
2010	25,707	134,369	160,076	1,555	11,819	24,250	650	38,274	14,027	444	14,471	52,745	18,993	
2015	25,707	153,766	179,473	1,555	12,804	25,966	650	40,975	14,027	444	14,471	55,446	20,207	

**Comments:**

**Region State:** AGL-WI  
**City:** MILWAUKEE

**LOCID:** MWC Contract Tower  
**Airport:** LAWRENCE J TIMMERMAN

**Based Aircraft:** 106

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	56	45,025	132	45,213	46,022	12	46,034	91,247	8,551	
1995	0	0	0	0	60	42,122	59	42,241	38,320	2	38,322	80,563	7,893	
1996	0	0	0	0	158	39,054	340	39,552	38,107	206	38,313	77,865	6,779	
1997	0	0	0	173	45	50,901	24	51,143	36,897	48	36,945	88,088	8,184	
1998	0	0	0	0	67	52,971	29	53,067	28,904	38	28,942	82,009	8,407	
<b>Forecast</b>														
1999	0	0	0	0	200	60,320	27	60,547	22,125	42	22,167	82,714	8,491	
2000	0	0	0	0	200	61,131	27	61,358	21,994	42	22,036	83,394	8,561	
2001	0	0	0	0	200	61,952	27	62,179	21,863	42	21,905	84,084	8,632	
2005	0	0	0	0	200	65,351	27	65,578	21,339	42	21,381	86,959	8,927	
2010	0	0	0	0	200	69,863	27	70,090	20,684	42	20,726	90,816	9,322	
2015	0	0	0	0	200	74,686	27	74,913	20,029	42	20,071	94,984	9,749	

**Comments:**

**Region State:** AGL-WI **LOCID:** CWA Contract Tower  
**City:** MOSINEE **Airport:** CENTRAL WISCONSIN **Based Aircraft:** 48

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	5,083	120,488	125,571	6,824	9,431	11,642	129	28,026	9,218	34	9,252	37,278	19,016	
1995	4,745	109,816	114,561	9,295	8,013	11,787	253	29,348	10,556	350	10,906	40,254	20,405	
1996	5,522	117,834	123,356	9,180	9,591	11,837	742	31,350	10,206	1,480	11,686	43,036	21,968	
1997	16,789	111,073	127,862	10,256	10,189	10,827	720	31,992	7,300	1,362	8,662	40,654	23,916	
1998	4,271	143,351	147,622	13,068	8,059	9,740	690	31,557	5,554	1,024	6,578	38,135	23,990	
<b>Forecast</b>														
1999	4,271	150,052	154,323	9,267	11,121	9,672	783	30,843	5,320	1,124	6,444	37,287	24,065	
2000	4,271	156,753	161,024	9,267	11,446	9,672	783	31,168	5,320	1,124	6,444	37,612	24,134	
2001	4,271	163,454	167,725	9,267	11,772	9,672	783	31,494	5,320	1,124	6,444	37,938	24,198	
2005	4,271	190,258	194,529	9,267	13,074	9,672	783	32,796	5,320	1,124	6,444	39,240	24,410	
2010	4,271	223,763	228,034	9,267	14,701	9,672	783	34,423	5,320	1,124	6,444	40,867	24,733	
2015	4,271	257,268	261,539	9,267	16,329	9,672	783	36,051	5,320	1,124	6,444	42,495	25,194	

**Comments:**

**Region State:** AGL-WI **LOCID:** OSH Contract Tower  
**City:** OSHKOSH **Airport:** WITTMAN REGIONAL **Based Aircraft:** 168

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	9,537	0	9,537	1,229	276	40,258	1,050	42,813	36,396	1,034	37,430	80,243	8,180	
1995	2,101	8,188	10,289	243	2,450	42,042	783	45,518	50,252	1,044	51,296	96,814	11,718	
1996	784	9,117	9,901	18	4,359	43,695	563	48,635	35,691	1,025	36,716	85,351	11,140	
1997	485	4,895	5,380	7	2,907	58,101	585	61,600	43,132	1,119	44,251	105,851	10,332	
1998	511	4,450	4,961	13	3,521	31,428	648	35,610	51,282	800	52,082	87,692	9,480	
<b>Forecast</b>														
1999	511	4,450	4,961	101	3,410	31,307	758	35,576	51,963	980	52,943	88,519	9,619	
2000	511	4,450	4,961	101	3,410	31,469	758	35,738	52,653	980	53,633	89,371	9,676	
2001	511	4,450	4,961	101	3,410	31,632	758	35,901	53,352	980	54,332	90,233	9,734	
2005	511	4,450	4,961	101	3,410	32,282	758	36,551	56,241	980	57,221	93,772	9,970	
2010	511	4,450	4,961	101	3,410	33,094	758	37,363	60,075	980	61,055	98,418	10,280	
2015	511	4,450	4,961	101	3,410	33,907	758	38,176	64,170	980	65,150	103,326	10,608	

**Comments:** SITE OF EXPERIMENTAL AIRCRAFT ASSOCIATION (EAA) FLY-IN. (NEW METHODOLOGY USED TO ESTIMATE GA OPERATIONS DURING FLY-IN STARTING IN 1991.)

## Table AGL-7. Instrument Operations by Service Provider

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* AZO	Radar Tower	KALAMAZOO/BATTLE CREEK INTERNATIONAL,	129,672	155,707	158,013	160,402	173,008	186,082	199,495
BTL	Contract Tower	W K KELLOGG, Battle Creek	11,431	15,526	15,838	16,150	17,709	19,268	20,827
		Local Tower and Other:.,	118,241	140,181	142,175	144,252	155,299	166,814	178,668
* BIS	Radar Tower	BISMARCK MUNI, Bismarck	27,119	28,973	29,579	30,217	33,260	36,222	39,187
* C90	Tracon, Rapcon,	CHICAGO O'HARE TRACON, Chicago	1,137,840	1,322,651	1,352,587	1,382,862	1,576,028	1,789,167	2,000,423
ARR	VFR Tower	AURORA MUNI, Chicago/aurora	8,612	7,956	8,079	8,221	8,826	9,374	9,923
CGX	Contract Tower	MERRILL C MEIGS, Chicago	0	19,079	19,079	19,079	19,079	19,079	19,079
DPA	VFR Tower	DUPAGE, Chicago/west Chicago/	23,254	29,452	30,003	30,585	33,325	35,975	38,627
GYG	Contract Tower	GARY/CHICAGO REGIONAL, Gary	0	8,193	8,313	8,451	9,041	9,574	10,110
MDW	Limited Radar	CHICAGO MIDWAY, Chicago	202,481	333,553	350,748	357,672	393,346	429,510	465,657
ORD	Limited Radar	CHICAGO O'HARE INTL, Chicago	835,280	888,333	899,325	916,361	993,689	1,072,506	1,151,324
PWK	VFR Tower	PALWAUKEE MUNI, Chicago/prospect Hgts/whee	34,007	40,634	39,545	39,880	42,969	46,058	49,147
UGN	Contract Tower	WAUKEGAN REGIONAL, Chicago/waukegan	13,832	16,092	16,164	16,235	16,594	16,952	17,311
		Other Airports:.,	20,374	0	0	0	59,159	150,139	239,245
* CAK	Radar Tower	AKRON-CANTON REGIONAL, Akron	161,220	193,687	197,396	201,312	221,243	241,297	261,367
* CLE	Radar Tower	CLEVELAND-HOPKINS INTL, Cleveland	342,329	398,787	422,789	446,805	515,521	573,230	630,945
BKL	Contract Tower	BURKE LAKEFRONT, Cleveland	25,825	21,385	22,042	22,745	26,384	30,501	35,339
CGF	Contract Tower	CUYAHOGA COUNTY, Cleveland	17,912	21,660	21,999	22,389	24,055	25,565	27,081
		Local Tower and Other:.,	298,592	355,742	378,748	401,671	465,082	517,164	568,525
* CMH	Radar Tower	PORT COLUMBUS INTL, Columbus	317,993	345,597	355,879	363,408	402,167	441,461	480,804
OSU	Contract Tower	OHIO STATE UNIVERSITY, Columbus	22,304	22,987	22,987	22,987	22,987	22,987	22,987
		Local Tower and Other:.,	295,689	322,610	332,892	340,421	379,180	418,474	457,817
* CMI	Radar Tower	UNIVERSITY OF ILLINOIS-WILLARD, Champaign/urbana/	125,094	123,117	124,794	126,513	135,532	144,901	154,585
DEC	Contract Tower	DECATUR, Decatur	18,478	16,123	16,262	16,417	17,107	17,751	18,397
		Local Tower and Other:.,	106,616	106,994	108,532	110,096	118,425	127,150	136,188

Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.

## Table AGL-7. Instrument Operations by Service Provider

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* D21	Tracon, Rapcon,	DETROIT METRO WAYNE TRACON, Detroit	642,588	738,857	755,001	771,049	870,633	979,323	1,087,390
ARB	VFR Tower	ANN ARBOR MUNI, Ann Arbor	5,625	5,450	5,530	5,610	6,011	6,412	6,814
DET	Contract Tower	DETROIT CITY, Detroit	33,216	31,030	35,536	35,870	37,546	39,222	40,899
DTW	Limited Radar	DETROIT METROPOLITAN WAYNE COUNTY, Detroit	460,009	531,688	542,687	560,174	647,611	735,046	822,481
PTK	VFR Tower	OAKLAND COUNTY INTERNATIONAL, Pontiac	42,686	63,071	62,744	63,404	66,833	70,478	74,353
YIP	VFR Tower	WILLOW RUN, Detroit	38,717	57,883	62,211	62,333	62,970	63,650	64,377
		Other Airports:,	62,335	49,735	46,293	43,658	49,662	64,515	78,466
* DAY	Radar Tower	JAMES M COX DAYTON INTL, Dayton	310,297	373,251	378,533	383,847	413,750	445,379	477,438
* DLH	Radar Tower	DULUTH INTL, Duluth	40,031	37,431	38,054	38,680	41,766	44,831	47,992
* EVV	Radar Tower	EVANSVILLE REGIONAL, Evansville	115,924	128,754	130,923	133,203	144,598	155,968	167,367
OWB	Contract Tower	OWENSBORO-DAVIESS COUNTY, Owensboro	13,427	11,637	14,251	14,382	15,067	15,797	16,578
		Local Tower and Other:,	102,497	117,117	116,672	118,821	129,531	140,171	150,789
* FAR	Radar Tower	HECTOR INTERNATIONAL, Fargo	66,536	67,890	68,753	69,715	74,240	78,599	82,942
* FNT	Radar Tower	BISHOP INTERNATIONAL, Flint	99,195	138,802	140,715	142,662	153,180	164,065	174,948
* FSD	Radar Tower	JOE FOSS FIELD, Sioux Falls	52,664	63,665	64,531	65,452	70,083	75,410	81,961
* FWA	Radar Tower	FORT WAYNE INTERNATIONAL, Fort Wayne	131,895	150,554	153,045	156,012	171,069	184,291	197,934
* GRB	Radar Tower	AUSTIN STRAUBEL INTERNATIONAL, Green Bay	115,360	132,963	135,324	137,709	150,270	163,089	176,038
ATW	Contract Tower	OUTAGAMIE COUNTY, Appleton	30,883	34,763	35,010	35,271	36,505	37,708	38,913
		Local Tower and Other:,	84,477	98,200	100,314	102,438	113,765	125,381	137,125
* GRR	Radar Tower	KENT COUNTY INTL, Grand Rapids	151,237	176,977	181,262	185,441	205,589	224,906	245,073
* HUF	Radar Tower	HULMAN REGIONAL, Terre Haute	69,875	104,773	106,742	108,749	119,843	131,434	143,015
BMG	Non-FAA Facility	MONROE COUNTY, Bloomington	8,427	0	0	0	0	0	0
		Local Tower and Other:,	61,448	104,773	106,742	108,749	119,843	131,434	143,015

Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.



## Table AGL-7. Instrument Operations by Service Provider

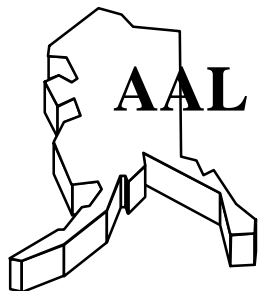
Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* IND	Radar Tower	INDIANAPOLIS INTL, Indianapolis	327,561	350,065	363,267	371,909	421,332	474,087	529,478
* LAN	Radar Tower	CAPITAL CITY, Lansing	149,184	213,972	217,816	221,737	242,877	264,736	286,588
JXN	Contract Tower	JACKSON COUNTY-REYNOLDS FIELD, Jackson	9,337	9,053	9,180	9,309	9,953	10,597	11,241
		Local Tower and Other:,	139,847	204,919	208,636	212,428	232,924	254,139	275,347
* M98	Tracon, Rapcon,	MINNEAPOLIS-ST PAUL TRACON, Minneapolis-st Paul	584,757	652,821	666,977	681,254	767,697	861,257	954,334
ANE	Contract Tower	ANOKA COUNTY-BLAINE ARPT(JANES FIELD),	0	11,809	12,047	12,285	13,477	14,668	15,859
FCM	VFR Tower	FLYING CLOUD, Minneapolis	23,194	28,282	28,329	28,528	29,568	30,677	31,864
MIC	VFR Tower	CRYSTAL, Minneapolis	7,401	6,675	7,105	7,258	8,077	8,991	10,014
MSP	Limited Radar	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN/	460,373	502,015	517,352	531,741	604,275	677,401	750,988
STP	VFR Tower	ST PAUL DOWNTOWN HOLMAN FLD, St Paul	23,091	29,345	32,036	32,481	34,703	36,926	39,149
		Other Airports:,	70,698	74,695	70,108	68,961	77,597	92,594	106,460
* MBS	Radar Tower	MBS INTERNATIONAL, Saginaw	94,949	101,452	106,550	108,421	118,312	128,594	139,177
* MFD	Radar Tower	MANSFIELD LAHM MUNI, Mansfield	49,881	60,942	61,754	62,582	67,196	72,035	76,870
* MKE	Radar Tower	GENERAL MITCHELL INTERNATIONAL, Milwaukee	286,249	339,142	343,847	351,591	393,068	432,336	469,112
ENW	Contract Tower	KENOSHA REGIONAL, Kenosha	0	10,164	10,461	10,782	12,255	13,656	15,060
MWC	Contract Tower	LAWRENCE J TIMMERMAN, Milwaukee	9,344	8,407	8,491	8,561	8,927	9,322	9,749
		Local Tower and Other:,	276,905	320,571	324,895	332,248	371,886	409,358	444,303
* MKG	Radar Tower	MUSKEGON COUNTY, Muskegon	94,917	105,005	107,209	109,452	121,096	132,945	144,796
* MLI	Radar Tower	QUAD CITY INTL, Moline	108,829	105,601	108,673	110,126	118,153	126,538	134,826
* MSN	Radar Tower	DANE COUNTY REGIONAL-TRUAX FIELD, Madison	130,080	166,140	166,551	168,692	180,379	192,628	205,021
* PIA	Radar Tower	GREATER PEORIA REGIONAL, Peoria	145,146	160,315	164,530	166,932	180,499	194,902	209,486
BMI	VFR Tower	CENTRAL IL REGL ARPT AT BLOOMINGTON-NORMAL,	24,474	24,294	24,400	24,507	25,040	25,574	26,108
		Local Tower and Other:,	120,672	136,021	140,130	142,425	155,459	169,328	183,378

Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.

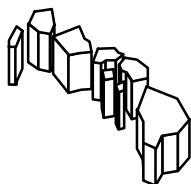
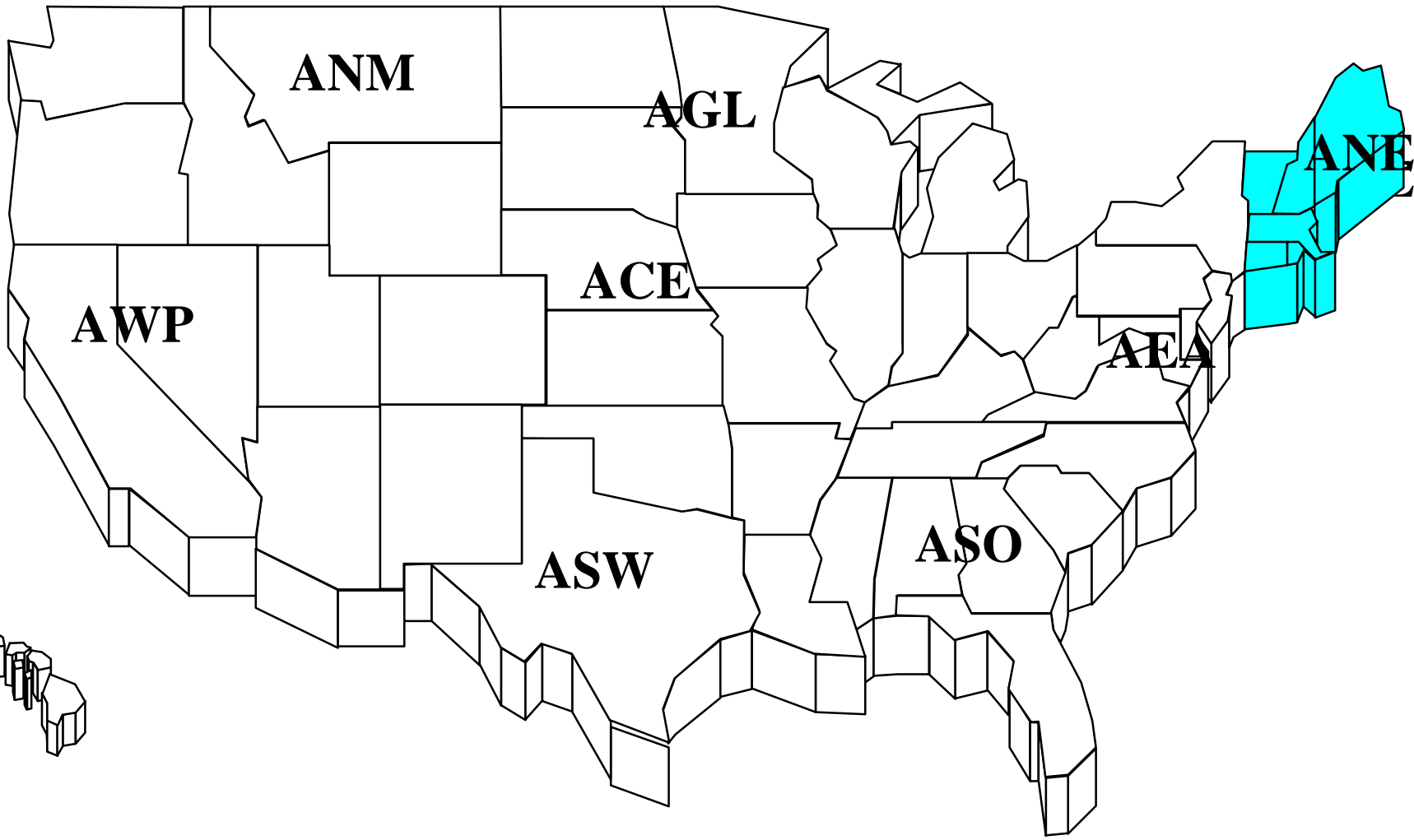
## Table AGL-7. Instrument Operations by Service Provider

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* RFD	Radar Tower	GREATER ROCKFORD, Rockford	133,868	168,575	178,536	181,927	200,045	218,707	237,365
JVL	Contract Tower	ROCK COUNTY, Janesville	12,297	10,749	10,813	10,877	11,196	11,515	11,835
		Local Tower and Other.,	121,571	157,826	167,723	171,050	188,849	207,192	225,530
* RST	Radar Tower	ROCHESTER INTERNATIONAL, Rochester	33,399	40,949	42,858	43,440	46,486	49,601	52,714
* SBN	Radar Tower	MICHIANA RGNL TRANSPORTATION CENTER, South	139,233	170,659	174,494	177,047	191,249	206,153	221,096
* SPI	Radar Tower	CAPITAL, Springfield	116,093	117,667	114,749	115,733	121,328	127,240	133,144
* TOL	Radar Tower	TOLEDO EXPRESS, Toledo	163,377	215,549	218,785	222,021	239,711	258,111	276,507
* YNG	Radar Tower	YOUNGSTOWN-WARREN REGIONAL,	100,718	120,259	123,370	124,768	132,621	140,872	149,124

Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.



# NEW ENGLAND (ANE)





**Table ANE-1.  
Total Enplanements for the New England Region by State\***

Fiscal Year	CT	MA	ME	NH	RI	VT	Regional Total
<b>Historical</b>							
1994	2,525,729	12,492,090	854,359	508,698	1,221,776	426,939	18,029,591
1995	2,671,550	12,345,785	822,922	488,146	1,146,750	427,247	17,902,400
1996	2,829,767	12,569,513	823,024	526,318	1,104,880	418,047	18,271,549
1997	2,764,945	12,664,363	850,045	565,682	1,926,136	417,234	19,188,405
1998	2,775,320	13,099,909	900,910	816,837	2,243,968	432,527	20,269,471
<b>Forecast</b>							
1999	2,959,305	13,451,784	914,425	1,021,274	2,395,895	435,378	21,178,061
2000	3,143,636	13,812,264	941,202	1,236,433	2,546,477	446,617	22,126,629
2001	3,327,969	14,172,745	967,977	1,296,107	2,697,059	457,855	22,919,712
2002	3,512,300	14,533,225	994,753	1,355,781	2,847,642	469,094	23,712,795
2003	3,696,632	14,893,707	1,021,530	1,415,454	2,998,224	480,333	24,505,880
2004	3,880,963	15,254,187	1,048,306	1,475,128	3,148,806	491,571	25,298,961
2005	4,065,295	15,614,668	1,075,082	1,534,802	3,299,389	502,810	26,092,046
2006	4,249,627	15,975,148	1,101,859	1,594,476	3,449,971	514,049	26,885,130
2007	4,433,958	16,335,630	1,128,635	1,654,149	3,600,553	525,287	27,678,212
2008	4,618,290	16,696,110	1,155,411	1,713,823	3,751,135	536,526	28,471,295
2009	4,802,622	17,056,591	1,182,187	1,773,497	3,901,718	547,765	29,264,380
2010	4,986,953	17,417,071	1,208,963	1,833,171	4,052,300	559,003	30,057,461
2011	5,171,285	17,777,553	1,235,740	1,892,844	4,202,882	570,242	30,850,546
2012	5,355,616	18,138,033	1,262,517	1,952,518	4,353,465	581,481	31,643,630
2013	5,539,949	18,498,514	1,289,292	2,012,192	4,504,047	592,719	32,436,713
2014	5,724,280	18,858,994	1,316,068	2,071,866	4,654,629	603,958	33,229,795
2015	5,908,613	19,219,480	1,342,845	2,131,540	4,805,212	615,197	34,022,887

\*Includes air carrier, air taxi, commuter and international enplanements for both tower and non-tower airports.

**Table ANE-2.  
Commercial Operations for the New England Region by State\***

Fiscal Year	CT	MA	ME	NH	RI	VT	Regional Total
<b>Historical</b>							
1994	141,704	646,005	134,314	88,356	89,584	57,178	1,157,141
1995	150,474	649,618	129,085	75,696	84,545	59,587	1,149,005
1996	146,207	646,699	124,752	71,617	78,763	60,104	1,128,142
1997	145,160	688,826	142,128	68,358	94,205	61,703	1,200,380
1998	141,440	745,023	143,737	72,115	104,242	60,675	1,267,232
<b>Forecast</b>							
1999	146,969	758,175	141,703	84,356	105,427	61,892	1,298,522
2000	151,125	766,179	142,975	96,566	108,659	63,210	1,328,714
2001	155,281	774,065	144,221	98,908	111,925	64,528	1,348,928
2002	159,437	781,834	145,440	101,220	115,221	65,846	1,368,998
2003	163,595	789,490	146,636	103,505	118,553	67,164	1,388,943
2004	167,750	797,038	147,805	105,763	121,917	68,482	1,408,755
2005	171,906	804,482	148,954	107,995	125,318	69,800	1,428,455
2006	176,063	811,824	150,080	110,203	128,754	71,118	1,448,042
2007	180,220	819,071	151,185	112,387	132,229	72,436	1,467,528
2008	184,376	826,224	152,269	114,549	135,741	73,754	1,486,913
2009	188,533	834,625	153,580	116,987	139,292	75,072	1,508,089
2010	192,688	842,973	154,875	119,410	142,885	76,390	1,529,221
2011	196,845	851,267	156,157	121,817	146,517	77,708	1,550,311
2012	201,002	859,500	157,429	124,209	150,193	79,026	1,571,359
2013	205,158	867,681	158,685	126,586	153,912	80,344	1,592,366
2014	209,314	875,808	159,929	128,949	157,676	81,662	1,613,338
2015	213,473	883,885	161,162	131,298	161,487	82,980	1,634,285

\*Air carrier and air taxi operations for all tower and non-tower airports.

**Table ANE-3.  
Itinerant Operations for the New England Region by State\***

Fiscal Year	CT	MA	ME	NH	RI	VT	Regional Total
<b>Historical</b>							
1994	470,336	1,522,466	406,014	332,799	236,996	147,333	3,115,944
1995	533,512	1,658,386	407,337	317,366	205,257	150,050	3,271,908
1996	481,631	1,583,875	410,407	292,460	180,217	148,049	3,096,639
1997	512,477	1,674,968	429,819	281,864	197,061	149,969	3,246,158
1998	511,588	1,768,368	485,755	286,664	213,119	154,632	3,420,126
<b>Forecast</b>							
1999	522,322	1,758,130	435,458	299,074	205,911	152,033	3,372,928
2000	531,336	1,771,616	437,683	312,453	209,143	153,908	3,416,139
2001	540,362	1,784,989	439,884	315,964	212,409	155,785	3,449,393
2002	549,397	1,798,245	442,058	319,445	215,705	157,661	3,482,511
2003	558,152	1,810,950	444,094	322,900	219,037	159,384	3,514,517
2004	566,960	1,823,615	446,121	326,327	222,401	161,131	3,546,555
2005	575,779	1,836,177	448,128	329,728	225,802	162,878	3,578,492
2006	584,606	1,848,635	450,112	333,105	229,238	164,624	3,610,320
2007	593,451	1,861,008	452,076	336,459	232,713	166,374	3,642,081
2008	602,303	1,873,287	454,021	339,790	236,225	168,124	3,673,750
2009	611,172	1,886,823	456,194	343,397	239,776	169,877	3,707,239
2010	620,048	1,900,303	458,351	346,989	243,369	171,629	3,740,689
2011	628,934	1,913,729	460,495	350,566	247,001	173,381	3,774,106
2012	637,831	1,927,094	462,629	354,127	250,677	175,133	3,807,491
2013	646,738	1,940,407	464,747	357,673	254,396	176,885	3,840,846
2014	655,654	1,953,665	466,852	361,205	258,160	178,638	3,874,174
2015	664,588	1,966,877	468,948	364,724	261,971	180,390	3,907,498

\*Excludes local GA and local military operations for all tower and non-tower airports.

**Table ANE-4.  
Total Airport Operations for the New England Region by State\***

Fiscal Year	CT	MA	ME	NH	RI	VT	Regional Total
<b>Historical</b>							
1994	800,471	2,341,727	803,587	545,457	279,811	283,381	5,054,434
1995	943,804	2,444,817	816,864	524,676	255,784	285,909	5,271,854
1996	873,004	2,317,631	831,225	502,020	218,856	280,858	5,023,594
1997	947,936	2,359,242	859,406	488,211	241,177	282,849	5,178,821
1998	952,276	2,528,262	1,009,173	491,289	269,738	308,088	5,558,826
<b>Forecast</b>							
1999	947,181	2,472,248	864,636	508,876	254,280	288,852	5,336,073
2000	959,318	2,489,453	867,930	523,222	257,512	291,147	5,388,582
2001	971,469	2,506,548	871,202	527,700	260,778	293,445	5,431,142
2002	983,628	2,523,529	874,445	532,149	264,074	295,742	5,473,567
2003	995,268	2,539,659	877,472	536,571	267,406	297,766	5,514,142
2004	1,006,999	2,555,799	880,503	540,965	270,770	299,832	5,554,868
2005	1,018,742	2,571,838	883,513	545,334	274,171	301,900	5,595,498
2006	1,030,490	2,587,772	886,501	549,678	277,607	303,964	5,636,012
2007	1,042,262	2,603,629	889,470	553,999	281,082	306,036	5,676,478
2008	1,054,040	2,619,395	892,419	558,297	284,594	308,107	5,716,852
2009	1,065,840	2,636,425	895,599	562,872	288,145	310,184	5,759,065
2010	1,077,646	2,653,399	898,761	567,431	291,738	312,259	5,801,234
2011	1,089,461	2,670,321	901,911	571,975	295,370	314,334	5,843,372
2012	1,101,287	2,687,184	905,051	576,504	299,046	316,409	5,885,481
2013	1,113,122	2,703,996	908,173	581,017	302,765	318,484	5,927,557
2014	1,124,967	2,720,755	911,284	585,516	306,529	320,560	5,969,611
2015	1,136,832	2,737,474	914,386	590,003	310,340	322,635	6,011,670

\*Includes all itinerant and local operations for all tower and non-tower airports.



**Table ANE-5.  
Total Instrument Operations for the New England Region by State\***

Fiscal Year	CT	MA	ME	NH	RI	VT	Regional Total
<b>Historical</b>							
1994	345,173	688,035	207,468	267,181	274,850	114,699	1,897,406
1995	360,603	692,683	223,867	256,471	290,243	114,245	1,938,112
1996	324,037	686,559	230,014	253,134	259,480	110,172	1,863,396
1997	359,124	726,229	223,594	266,067	291,425	114,090	1,980,529
1998	368,103	764,607	232,237	282,084	307,992	115,945	2,070,968
<b>Forecast</b>							
1999	374,561	779,932	235,021	302,406	313,559	118,370	2,123,849
2000	380,955	794,133	239,191	318,235	320,606	120,814	2,173,934
2001	387,566	808,883	243,378	324,288	327,696	123,273	2,215,084
2002	395,579	828,121	247,835	330,822	334,887	125,908	2,263,152
2003	403,308	847,662	252,008	336,922	341,939	128,369	2,310,208
2004	411,324	867,729	256,237	343,155	349,049	130,863	2,358,357
2005	419,307	887,637	260,441	349,358	356,197	133,349	2,406,289
2006	427,339	907,732	264,631	355,555	363,384	135,843	2,454,484
2007	435,370	928,103	268,825	361,728	370,637	138,384	2,503,047
2008	444,305	950,584	273,143	368,237	377,923	140,940	2,555,132
2009	452,385	970,789	277,549	374,706	385,244	143,453	2,604,126
2010	460,623	991,458	281,964	381,220	392,614	145,982	2,653,861
2011	468,862	1,012,124	286,369	387,719	400,021	148,512	2,703,607
2012	477,100	1,032,791	290,761	394,203	407,471	151,042	2,753,368
2013	485,339	1,053,460	295,140	400,671	414,963	153,571	2,803,144
2014	493,577	1,074,125	299,506	407,126	422,499	156,102	2,852,935
2015	501,816	1,094,793	303,862	413,567	430,083	158,630	2,902,751

\*Includes only TRACON and radar tower facilities.

Region State: ANE-CT  
 City: DANBURY

LOCID: DXR VFR Tower  
 Airport: DANBURY MUNI

Based Aircraft: 236

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	90	57,907	125	58,122	56,151	114	56,265	114,387	5,025	
1995	0	0	0	0	79	62,872	80	63,031	68,056	177	68,233	131,264	4,990	
1996	0	0	0	0	44	48,120	67	48,231	52,091	122	52,213	100,444	4,740	
1997	0	0	0	0	59	56,748	50	56,857	56,308	72	56,380	113,237	4,678	
1998	0	0	0	0	58	55,027	77	55,162	55,150	263	55,413	110,575	4,692	
<b>Forecast</b>														
1999	0	0	0	0	58	55,937	77	56,072	55,150	263	55,413	111,485	4,731	
2000	0	0	0	0	58	56,986	77	57,121	55,150	263	55,413	112,534	4,775	
2001	0	0	0	0	58	58,038	77	58,173	55,150	263	55,413	113,586	4,820	
2005	0	0	0	0	58	61,468	77	61,603	55,150	263	55,413	117,016	4,965	
2010	0	0	0	0	58	65,537	77	65,672	55,150	263	55,413	121,085	5,137	
2015	0	0	0	0	58	69,623	77	69,758	55,150	263	55,413	125,171	5,311	

Comments:

Region State: ANE-CT  
 City: WINDSOR LOCKS

LOCID: BDL Limited Radar Tower  
 Airport: BRADLEY INTL

Based Aircraft: 81

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	2,164,431	186,960	2,351,391	60,466	48,478	43,846	9,006	161,796	1,170	214	1,384	163,180	161,782	
1995	2,304,625	214,732	2,519,357	60,296	54,921	49,905	9,029	174,151	2,032	199	2,231	176,382	174,135	
1996	2,473,969	228,105	2,702,074	56,716	56,917	37,296	7,323	158,252	2,268	232	2,500	160,752	158,226	
1997	2,456,927	211,278	2,668,205	58,227	55,145	42,009	7,676	163,057	4,598	600	5,198	168,255	168,998	
1998	2,494,577	208,889	2,703,466	60,473	54,979	49,981	7,907	173,340	3,060	279	3,339	176,679	173,320	
<b>Forecast</b>														
1999	2,664,443	221,195	2,885,638	71,874	51,696	48,621	7,339	179,530	2,657	382	3,039	182,569	179,328	
2000	2,834,655	233,501	3,068,156	74,306	53,319	49,275	7,339	184,239	2,657	382	3,039	187,278	183,999	
2001	3,004,867	245,808	3,250,675	76,738	54,942	49,937	7,339	188,956	2,657	382	3,039	191,995	188,678	
2005	3,685,714	295,033	3,980,747	86,467	61,435	52,676	7,339	207,917	2,657	382	3,039	210,956	207,480	
2010	4,536,773	356,565	4,893,338	98,629	69,551	56,313	7,339	231,832	2,657	382	3,039	234,871	231,184	
2015	5,387,832	418,098	5,805,930	110,791	77,668	60,201	7,339	255,999	2,657	382	3,039	259,038	255,125	

Comments:

Region State: ANE-MA  
 City: BEDFORD

LOCID: BED VFR Tower  
 Airport: LAURENCE G HANSCOM FLD

Based Aircraft: 409

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	----- Itinerant Operations -----				----- Local Operations -----						
				Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	425	41	466	0	4,400	93,297	2,073	99,770	80,942	104	81,046	180,816	29,303	
1995	2,574	40	2,614	0	3,616	101,755	2,307	107,678	91,687	160	91,847	199,525	28,394	
1996	961	56	1,017	5	3,931	95,711	1,791	101,438	79,696	138	79,834	181,272	30,293	
1997	1,826	51	1,877	62	3,995	102,088	2,017	108,162	71,754	293	72,047	180,209	29,709	
1998	3,166	47	3,213	34	4,492	105,494	1,880	111,900	71,714	40	71,754	183,654	33,421	
<b>Forecast</b>														
1999	3,114	47	3,161	34	4,492	107,239	1,880	113,645	72,859	40	72,899	186,544	33,890	
2000	3,114	47	3,161	34	4,492	109,453	1,880	115,859	74,363	40	74,403	190,262	34,432	
2001	3,114	47	3,161	34	4,492	111,667	1,880	118,073	75,867	40	75,907	193,980	34,975	
2005	3,114	47	3,161	34	4,492	120,523	1,880	126,929	81,884	40	81,924	208,853	36,740	
2010	3,114	47	3,161	34	4,492	131,593	1,880	137,999	89,405	40	89,445	227,444	38,831	
2015	3,114	47	3,161	34	4,492	142,664	1,880	149,070	96,927	40	96,967	246,037	40,930	

Comments:

Region State: ANE-MA  
 City: BOSTON

LOCID: BOS Limited Radar Tower  
 Airport: GENERAL EDWARD LAWRENCE LOGAN INTL

Based Aircraft: 0

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	----- Itinerant Operations -----				----- Local Operations -----						
				Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	11,033,868	1,037,216	12,071,084	246,233	202,391	29,416	620	478,660	0	0	0	478,660	489,454	
1995	10,926,245	1,028,323	11,954,568	241,662	196,929	38,985	677	478,253	0	0	0	478,253	491,308	
1996	11,152,148	1,025,361	12,177,509	230,602	203,003	28,241	661	462,507	0	0	0	462,507	471,190	
1997	11,203,247	1,045,898	12,249,145	240,363	219,169	34,030	759	494,321	0	0	0	494,321	505,728	
1998	11,665,587	996,141	12,661,728	250,630	226,457	34,236	580	511,903	0	0	0	511,903	521,125	
<b>Forecast</b>														
1999	11,944,686	1,063,411	13,008,097	252,412	228,741	34,633	580	516,366	0	0	0	516,366	525,769	
2000	12,223,786	1,130,681	13,354,467	254,194	231,025	35,030	580	520,829	0	0	0	520,829	530,415	
2001	12,502,887	1,197,951	13,700,838	255,976	233,309	35,427	580	525,292	0	0	0	525,292	535,066	
2005	13,619,289	1,467,031	15,086,320	263,105	242,445	37,015	580	543,145	0	0	0	543,145	553,792	
2010	15,014,791	1,803,381	16,818,172	272,016	253,865	39,001	580	565,462	0	0	0	565,462	577,241	
2015	16,410,295	2,139,732	18,550,027	280,928	265,286	40,987	580	587,781	0	0	0	587,781	600,688	

Comments:

**Region State:** ANE-MA **LOCID:** ACK VFR Tower  
**City:** NANTUCKET **Airport:** NANTUCKET MEMORIAL **Based Aircraft:** 38

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	1,630	150,878	152,508	52	70,890	40,907	879	112,728	1,242	499	1,741	114,469	36,701
1995	2,457	157,640	160,097	97	78,611	44,051	998	123,757	1,728	567	2,295	126,052	38,159
1996	1,826	153,524	155,350	87	83,458	41,815	784	126,144	1,737	408	2,145	128,289	45,299
1997	1,587	166,222	167,809	41	86,150	38,569	817	125,577	1,178	267	1,445	127,022	43,168
1998	1,873	179,910	181,783	45	100,557	43,316	626	144,544	4,183	299	4,482	149,026	48,332
<b>Forecast</b>													
1999	1,873	179,076	180,949	45	103,269	44,033	626	147,973	4,183	299	4,482	152,455	49,470
2000	1,873	186,791	188,664	45	105,868	44,858	626	151,397	4,183	299	4,482	155,879	50,599
2001	1,873	194,507	196,380	45	108,359	45,687	626	154,717	4,183	299	4,482	159,199	51,691
2005	1,873	225,369	227,242	45	117,299	48,386	626	166,356	4,183	299	4,482	170,838	55,535
2010	1,873	263,946	265,819	45	128,731	51,589	626	180,991	4,183	299	4,482	185,473	60,382
2015	1,873	302,524	304,397	45	142,135	54,805	626	197,611	4,183	299	4,482	202,093	65,917

**Comments:**

**Region State:** ANE-ME **LOCID:** BGR Radar Tower  
**City:** BANGOR **Airport:** BANGOR INTL **Based Aircraft:** 81

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	120,627	110,304	230,931	8,592	22,831	22,307	8,997	62,727	16,256	14,065	30,321	93,048	82,399
1995	95,281	123,728	219,009	6,287	22,372	23,126	10,372	62,157	15,390	16,874	32,264	94,421	97,094
1996	77,090	139,593	216,683	6,435	23,934	20,780	11,243	62,392	10,940	16,628	27,568	89,960	97,804
1997	67,063	152,139	219,202	5,956	24,781	21,172	10,034	61,943	13,243	16,934	30,177	92,120	83,322
1998	69,842	157,873	227,715	5,908	22,369	21,803	10,789	60,869	14,925	18,618	33,543	94,412	82,894
<b>Forecast</b>													
1999	69,670	151,599	221,269	5,908	22,915	22,164	10,789	61,776	15,163	18,618	33,781	95,557	84,225
2000	69,670	158,131	227,801	5,908	23,434	22,579	10,789	62,710	15,439	18,618	34,057	96,767	85,588
2001	69,670	164,662	234,332	5,908	23,926	22,996	10,789	63,619	15,716	18,618	34,334	97,953	86,934
2005	69,670	190,789	260,459	5,908	25,645	24,355	10,789	66,697	16,609	18,618	35,227	101,924	91,961
2010	69,670	223,447	293,117	5,908	27,797	25,967	10,789	70,461	17,666	18,618	36,284	106,745	98,224
2015	69,670	256,106	325,776	5,908	30,314	27,586	10,789	74,597	18,725	18,618	37,343	111,940	104,862

**Comments:**

**Region State:** ANE-ME  
**City:** PORTLAND

**LOCID:** PWM Radar Tower  
**Airport:** PORTLAND INTL JETPORT

**Based Aircraft:** 44

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	402,081	182,520	584,601	13,595	32,124	33,965	1,126	80,810	31,889	1,463	33,352	114,162	125,069	
1995	351,999	210,557	562,556	12,679	30,243	36,088	1,361	80,371	38,134	1,729	39,863	120,234	126,773	
1996	347,241	217,169	564,410	14,809	33,446	31,144	1,483	80,882	32,861	1,289	34,150	115,032	132,210	
1997	384,776	206,347	591,123	15,405	34,671	33,509	1,971	85,556	38,119	2,191	40,310	125,866	140,272	
1998	395,568	235,110	630,678	17,923	33,692	35,578	2,093	89,286	35,766	2,209	37,975	127,261	149,343	
<b>Forecast</b>														
1999	403,704	247,219	650,923	19,223	32,544	37,504	2,293	91,564	34,065	2,232	36,297	127,861	150,796	
2000	411,840	259,328	671,168	19,375	33,346	38,042	2,293	93,056	34,858	2,232	37,090	130,146	153,603	
2001	419,976	271,436	691,412	19,528	34,148	38,580	2,293	94,549	35,652	2,232	37,884	132,433	156,444	
2005	452,519	319,871	772,390	20,138	37,357	40,732	2,293	100,520	38,826	2,232	41,058	141,578	168,480	
2010	493,198	380,415	873,613	20,901	41,369	43,422	2,293	107,985	42,794	2,232	45,026	153,011	183,740	
2015	533,877	440,959	974,836	21,664	45,381	46,113	2,293	115,451	46,763	2,232	48,995	164,446	199,000	

**Comments:**

**Region State:** ANE-NH  
**City:** LEBANON

**LOCID:** LEB VFR Tower  
**Airport:** LEBANON MUNI

**Based Aircraft:** 65

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	48,399	48,399	33	11,146	19,714	102	30,995	24,013	98	24,111	55,106	13,208	
1995	0	42,761	42,761	0	10,440	21,139	172	31,751	26,556	118	26,674	58,425	13,058	
1996	0	43,279	43,279	47	11,901	17,414	68	29,430	18,392	80	18,472	47,902	14,451	
1997	0	38,245	38,245	0	9,404	19,274	209	28,887	15,239	80	15,319	44,206	12,726	
1998	0	36,160	36,160	0	7,520	17,491	77	25,088	15,480	108	15,588	40,676	11,550	
<b>Forecast</b>														
1999	0	33,495	33,495	0	7,520	17,491	77	25,088	15,480	108	15,588	40,676	11,550	
2000	0	33,495	33,495	0	7,520	17,491	77	25,088	15,480	108	15,588	40,676	11,550	
2001	0	33,495	33,495	0	7,520	17,491	77	25,088	15,480	108	15,588	40,676	11,550	
2005	0	33,495	33,495	0	7,520	17,491	77	25,088	15,480	108	15,588	40,676	11,550	
2010	0	33,495	33,495	0	7,520	17,491	77	25,088	15,480	108	15,588	40,676	11,550	
2015	0	33,495	33,495	0	7,520	17,491	77	25,088	15,480	108	15,588	40,676	11,550	

**Comments:**

**Region State:** ANE-NH **LOCID:** MHT Radar Tower  
**City:** MANCHESTER **Airport:** MANCHESTER **Based Aircraft:** 97

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	279,252	159,477	438,729	11,308	37,864	34,070	577	83,819	16,681	56	16,737	100,556	253,973	
1995	301,791	131,747	433,538	13,393	28,635	23,459	371	65,858	13,866	52	13,918	79,776	243,413	
1996	308,063	170,599	478,662	14,367	29,755	31,222	517	75,861	15,770	16	15,786	91,647	238,683	
1997	345,802	180,143	525,945	16,082	29,026	33,491	420	79,019	19,100	4	19,104	98,123	253,341	
1998	586,718	193,197	779,915	22,799	27,949	33,692	655	85,095	15,490	32	15,522	100,617	270,534	
<b>Forecast</b>														
1999	794,155	192,862	987,017	34,449	28,540	33,692	655	97,336	21,700	32	21,732	119,068	290,856	
2000	1,001,600	200,576	1,202,176	46,100	29,099	33,692	655	109,546	21,700	32	21,732	131,278	306,685	
2001	1,053,560	208,290	1,261,850	47,912	29,629	33,692	655	111,888	21,700	32	21,732	133,620	312,738	
2005	1,261,400	239,145	1,500,545	55,160	31,468	33,692	655	120,975	21,700	32	21,732	142,707	337,808	
2010	1,521,200	277,714	1,798,914	64,221	33,822	33,692	655	132,390	21,700	32	21,732	154,122	369,670	
2015	1,781,000	316,283	2,097,283	73,282	36,649	33,692	655	144,278	21,700	32	21,732	166,010	402,017	

Comments:

**Region State:** ANE-RI **LOCID:** PVD Radar Tower  
**City:** PROVIDENCE **Airport:** THEODORE FRANCIS GREEN STATE **Based Aircraft:** 83

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,002,174	197,648	1,199,822	30,100	38,589	37,892	2,873	109,454	13,737	4	13,741	123,195	274,850	
1995	903,349	219,595	1,122,944	27,463	37,291	46,617	3,237	114,608	19,069	2	19,071	133,679	290,243	
1996	900,541	182,384	1,082,925	27,700	31,805	43,625	3,359	106,489	12,866	0	12,866	119,355	259,480	
1997	1,708,264	192,462	1,900,726	35,678	38,850	46,486	3,431	124,445	18,287	6	18,293	142,738	291,425	
1998	2,000,264	219,207	2,219,471	43,260	41,005	43,668	3,570	131,503	22,296	0	22,296	153,799	307,992	
<b>Forecast</b>														
1999	2,132,525	238,873	2,371,398	44,174	41,576	43,966	3,579	133,295	22,544	2	22,546	155,841	313,559	
2000	2,263,441	258,539	2,521,980	45,358	43,624	43,966	3,579	136,527	22,544	2	22,546	159,073	320,606	
2001	2,394,357	278,205	2,672,562	46,575	45,673	43,966	3,579	139,793	22,544	2	22,546	162,339	327,696	
2005	2,918,023	356,869	3,274,892	51,774	53,867	43,966	3,579	153,186	22,544	2	22,546	175,732	356,197	
2010	3,572,604	455,199	4,027,803	59,098	64,110	43,966	3,579	170,753	22,544	2	22,546	193,299	392,614	
2015	4,227,186	553,529	4,780,715	67,457	74,353	43,966	3,579	189,355	22,544	2	22,546	211,901	430,083	

Comments:

Region State: ANE-VT  
 City: BURLINGTON

LOCID: BTV Radar Tower  
 Airport: BURLINGTON INTL

Based Aircraft: 112

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	Itinerant Operations		Total	Local Operations		Total			
						GA	Military		GA	Military				
<b>Actual</b>														
1994	215,239	209,313	424,552	7,909	39,505	28,553	6,474	82,441	21,215	4,613	25,828	108,269	114,699	
1995	225,200	198,584	423,784	7,972	42,531	31,504	6,681	88,688	22,062	4,577	26,639	115,327	114,245	
1996	219,850	194,886	414,736	7,591	44,849	26,385	7,582	86,407	17,152	7,087	24,239	110,646	110,172	
1997	220,332	194,730	415,062	6,995	44,078	28,565	5,491	85,129	21,081	5,099	26,180	111,309	114,090	
1998	219,543	208,816	428,359	6,991	42,954	29,228	6,219	85,392	22,733	7,023	29,756	115,148	115,945	
<b>Forecast</b>														
1999	219,543	212,797	432,340	6,991	44,271	29,712	6,219	87,193	23,096	7,023	30,119	117,312	118,370	
2000	219,543	224,036	443,579	6,991	45,589	30,269	6,219	89,068	23,516	7,023	30,539	119,607	120,814	
2001	219,543	235,274	454,817	6,991	46,907	30,828	6,219	90,945	23,937	7,023	30,960	121,905	123,273	
2005	219,543	280,229	499,772	6,991	52,179	32,649	6,219	98,038	25,299	7,023	32,322	130,360	133,349	
2010	219,543	336,422	555,965	6,991	58,769	34,810	6,219	106,789	26,907	7,023	33,930	140,719	145,982	
2015	219,543	392,616	612,159	6,991	65,359	36,981	6,219	115,550	28,522	7,023	35,545	151,095	158,630	
<b>Comments:</b>														





Region State: ANE-CT  
 City: HARTFORD

LOCID: HFD Contract Tower  
 Airport: HARTFORD-BRAINARD

Based Aircraft: 134

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	2,461	39,568	207	42,236	25,885	45	25,930	68,166	8,437	
1995	0	0	0	0	1,604	64,283	192	66,079	38,554	221	38,775	104,854	7,705	
1996	0	0	0	0	1,282	59,744	226	61,252	42,327	188	42,515	103,767	8,346	
1997	0	0	0	0	1,298	65,963	223	67,484	49,075	80	49,155	116,639	7,557	
1998	0	0	0	0	1,287	63,953	82	65,322	45,473	152	45,625	110,947	8,394	
<b>Forecast</b>														
1999	0	0	0	0	1,287	64,736	82	66,105	46,199	152	46,351	112,456	8,504	
2000	0	0	0	0	1,287	65,520	82	66,889	47,040	152	47,192	114,081	8,622	
2001	0	0	0	0	1,287	66,304	82	67,673	47,882	152	48,034	115,707	8,741	
2005	0	0	0	0	1,287	69,439	82	70,808	50,605	152	50,757	121,565	9,168	
2010	0	0	0	0	1,287	73,358	82	74,727	53,823	152	53,975	128,702	9,688	
2015	0	0	0	0	1,287	77,277	82	78,646	57,052	152	57,204	135,850	10,209	

Comments:

Region State: ANE-CT  
 City: NEW HAVEN

LOCID: HVN Contract Tower  
 Airport: TWEED-NEW HAVEN

Based Aircraft: 70

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	58,224	72,203	130,427	1,677	9,015	27,041	192	37,925	25,374	131	25,505	63,430	15,239	
1995	56,111	59,183	115,294	1,792	9,428	29,025	351	40,596	21,766	108	21,874	62,470	15,826	
1996	22,655	72,313	94,968	819	11,225	28,049	392	40,485	27,025	118	27,143	67,628	16,273	
1997	0	71,737	71,737	0	11,181	30,523	173	41,877	30,818	172	30,990	72,867	15,523	
1998	0	47,223	47,223	0	5,837	31,732	193	37,762	25,365	211	25,576	63,338	11,138	
<b>Forecast</b>														
1999	0	49,036	49,036	2	4,911	30,779	135	35,827	24,153	195	24,348	60,175	10,022	
2000	0	50,849	50,849	2	4,988	31,110	135	36,235	24,331	195	24,526	60,761	10,146	
2001	0	52,663	52,663	2	5,065	31,442	135	36,644	24,509	195	24,704	61,348	10,270	
2005	0	59,917	59,917	2	5,373	32,770	135	38,280	25,222	195	25,417	63,697	10,765	
2010	0	68,984	68,984	2	5,758	34,430	135	40,325	26,113	195	26,308	66,633	11,384	
2015	0	78,052	78,052	2	6,144	36,090	135	42,371	27,004	195	27,199	69,570	12,004	

Comments:

Region State: ANE-MA  
 City: BEVERLY

LOCID: BVY Contract Tower  
 Airport: BEVERLY MUNI

Based Aircraft: 165

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	2	35,435	12	35,449	47,579	2	47,581	83,030	4,333	
1995	0	0	0	0	12	36,153	30	36,195	54,408	32	54,440	90,635	4,404	
1996	0	0	0	0	7	30,962	41	31,010	48,380	4	48,384	79,394	4,293	
1997	0	0	0	0	21	31,131	17	31,169	41,324	9	41,333	72,502	4,390	
1998	0	0	0	0	65	38,431	44	38,540	41,772	12	41,784	80,324	4,774	
<b>Forecast</b>														
1999	0	0	0	0	65	38,431	44	38,540	41,772	12	41,784	80,324	4,774	
2000	0	0	0	0	65	38,431	44	38,540	41,772	12	41,784	80,324	4,774	
2001	0	0	0	0	65	38,431	44	38,540	41,772	12	41,784	80,324	4,774	
2005	0	0	0	0	65	38,431	44	38,540	41,772	12	41,784	80,324	4,774	
2010	0	0	0	0	65	38,431	44	38,540	41,772	12	41,784	80,324	4,774	
2015	0	0	0	0	65	38,431	44	38,540	41,772	12	41,784	80,324	4,774	

Comments: ENVIRONMENTAL (NOISE) CONSTRAINTS ON GROWTH ANTICIPATED.

Region State: ANE-MA  
 City: HYANNIS

LOCID: HYA Contract Tower  
 Airport: BARNSTABLE MUNI-BOARDMAN/POLANDO FIELD

Based Aircraft: 112

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	107,547	107,547	0	60,836	32,606	77	93,519	11,302	138	11,440	104,959	28,216	
1995	0	106,575	106,575	2	69,911	36,465	52	106,430	12,645	118	12,763	119,193	27,933	
1996	19	107,107	107,126	0	66,592	29,358	58	96,008	7,820	175	7,995	104,003	32,118	
1997	28	107,393	107,421	4	73,834	30,874	102	104,814	6,806	90	6,896	111,710	29,024	
1998	0	110,807	110,807	0	91,887	31,309	195	123,391	7,702	103	7,805	131,196	33,747	
<b>Forecast</b>														
1999	0	113,930	113,930	0	99,081	30,106	172	129,359	10,326	173	10,499	139,858	36,107	
2000	0	117,054	117,054	0	99,900	30,262	172	130,334	10,460	173	10,633	140,967	36,397	
2001	0	120,178	120,178	0	100,720	30,418	172	131,310	10,595	173	10,768	142,078	36,689	
2005	0	132,674	132,674	0	103,999	31,043	172	135,214	11,155	173	11,328	146,542	37,857	
2010	0	148,294	148,294	0	108,097	31,824	172	140,093	11,896	173	12,069	152,162	39,323	
2015	0	163,914	163,914	0	112,196	32,606	172	144,974	12,686	173	12,859	157,833	40,799	

Comments:

Region State: ANE-MA  
 City: LAWRENCE

LOCID: LWM Contract Tower  
 Airport: LAWRENCE MUNI

Based Aircraft: 183

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	393	35,847	54	36,294	54,547	58	54,605	90,899	7,401	
1995	0	0	0	0	491	37,653	79	38,223	49,352	48	49,400	87,623	7,323	
1996	0	0	0	0	83	32,737	24	32,844	40,293	8	40,301	73,145	7,543	
1997	0	0	0	0	78	36,831	17	36,926	46,180	1,247	47,427	84,353	6,985	
1998	0	0	0	0	8	40,044	20	40,072	57,061	9	57,070	97,142	7,561	
<b>Forecast</b>														
1999	0	0	0	0	8	40,706	20	40,734	57,972	9	57,981	98,715	7,675	
2000	0	0	0	0	8	41,470	20	41,498	59,027	9	59,036	100,534	7,807	
2001	0	0	0	0	8	42,235	20	42,263	60,084	9	60,093	102,356	7,939	
2005	0	0	0	0	8	44,731	20	44,759	63,501	9	63,510	108,269	8,368	
2010	0	0	0	0	8	47,692	20	47,720	67,539	9	67,548	115,268	8,875	
2015	0	0	0	0	8	50,665	20	50,693	71,591	9	71,600	122,293	9,385	

Comments:

Region State: ANE-MA  
 City: NEW BEDFORD

LOCID: EWB Contract Tower  
 Airport: NEW BEDFORD REGIONAL

Based Aircraft: 79

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	16,086	16,086	0	10,600	39,058	940	50,598	28,656	553	29,209	79,807	13,112	
1995	0	19,702	19,702	0	10,974	37,015	860	48,849	24,391	348	24,739	73,588	12,446	
1996	0	18,637	18,637	12	10,896	29,575	558	41,041	16,856	376	17,232	58,273	10,925	
1997	0	19,777	19,777	0	11,981	32,250	520	44,751	20,742	424	21,166	65,917	11,349	
1998	0	20,029	20,029	0	14,470	24,663	146	39,279	23,156	949	24,105	63,384	10,874	
<b>Forecast</b>														
1999	0	20,596	20,596	0	14,586	24,663	146	39,395	23,156	949	24,105	63,500	10,895	
2000	0	21,164	21,164	0	14,695	24,663	146	39,504	23,156	949	24,105	63,609	10,914	
2001	0	21,731	21,731	0	14,794	24,663	146	39,603	23,156	949	24,105	63,708	10,932	
2005	0	24,001	24,001	0	15,115	24,663	146	39,924	23,156	949	24,105	64,029	10,990	
2010	0	26,839	26,839	0	15,643	24,663	146	40,452	23,156	949	24,105	64,557	11,085	
2015	0	29,677	29,677	0	16,458	24,663	146	41,267	23,156	949	24,105	65,372	11,231	

Comments:

**Region State:** ANE-MA  
**City:** NORWOOD

**LOCID:** OWD Contract Tower  
**Airport:** NORWOOD MEMORIAL

**Based Aircraft:** 192

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	29	4,776	51,729	582	57,116	45,073	32	45,105	102,221	7,598	
1995	0	0	0	0	3,392	55,455	430	59,277	41,727	18	41,745	101,022	7,418	
1996	0	0	0	0	2,411	44,681	217	47,309	36,254	4	36,258	83,567	6,489	
1997	0	0	0	0	2,229	48,135	142	50,506	34,884	34	34,918	85,424	6,286	
1998	0	0	0	0	2,246	51,177	143	53,566	51,979	34	52,013	105,579	6,067	
<b>Forecast</b>														
1999	0	0	0	0	2,246	51,177	143	53,566	52,249	34	52,283	105,849	6,082	
2000	0	0	0	0	2,246	51,177	143	53,566	52,520	34	52,554	106,120	6,098	
2001	0	0	0	0	2,246	51,177	143	53,566	52,790	34	52,824	106,390	6,113	
2005	0	0	0	0	2,246	51,177	143	53,566	53,872	34	53,906	107,472	6,174	
2010	0	0	0	0	2,246	51,177	143	53,566	55,225	34	55,259	108,825	6,251	
2015	0	0	0	0	2,246	51,177	143	53,566	56,578	34	56,612	110,178	6,328	

**Comments:**

**Region State:** ANE-MA  
**City:** VINEYARD HAVEN

**LOCID:** MVY Contract Tower  
**Airport:** MARTHAS VINEYARD

**Based Aircraft:** 45

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	111	48,926	49,037	8	18,407	27,404	175	45,994	6,492	488	6,980	52,974	17,284	
1995	0	52,121	52,121	2	20,371	28,893	114	49,380	6,136	370	6,506	55,886	15,658	
1996	76	53,117	53,193	4	21,672	25,552	132	47,360	4,622	296	4,918	52,278	19,590	
1997	60	57,607	57,667	6	24,319	30,167	180	54,672	4,919	244	5,163	59,835	20,764	
1998	88	67,971	68,059	0	25,167	30,897	121	56,185	3,637	198	3,835	60,020	20,110	
<b>Forecast</b>														
1999	88	69,571	69,659	0	26,707	31,083	125	57,915	4,149	196	4,345	62,260	21,014	
2000	88	71,171	71,259	0	27,083	31,753	125	58,961	4,238	196	4,434	63,395	21,368	
2001	88	72,771	72,859	0	27,460	32,423	125	60,008	4,327	196	4,523	64,531	21,722	
2005	88	79,172	79,260	0	28,967	35,104	125	64,196	4,685	196	4,881	69,077	23,137	
2010	88	87,173	87,261	0	30,850	38,456	125	69,431	5,132	196	5,328	74,759	24,906	
2015	88	95,175	95,263	0	32,734	41,808	125	74,667	5,580	196	5,776	80,443	26,677	

**Comments:**

**Region State:** ANE-MA **LOCID:** BAF Contract Tower  
**City:** WESTFIELD **Airport:** BARNES MUNI **Based Aircraft:** 168

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	103	0	103	0	200	33,528	3,320	37,048	21,313	406	21,719	58,767	11,387	
1995	138	0	138	0	134	33,284	3,524	36,942	28,328	1,057	29,385	66,327	9,191	
1996	546	0	546	0	120	26,845	3,101	30,066	27,801	2,880	30,681	60,747	8,835	
1997	84	0	84	4	306	31,714	3,362	35,386	38,642	2,768	41,410	76,796	8,821	
1998	0	0	0	26	447	34,255	3,705	38,433	33,818	3,686	37,504	75,937	10,005	
<b>Forecast</b>														
1999	0	0	0	32	449	29,781	3,509	33,771	29,549	3,287	32,836	66,607	10,129	
2000	0	0	0	32	449	30,237	3,509	34,227	29,983	3,287	33,270	67,497	10,273	
2001	0	0	0	32	449	30,693	3,509	34,683	30,418	3,287	33,705	68,388	10,417	
2005	0	0	0	32	449	32,519	3,509	36,509	32,157	3,287	35,444	71,953	10,884	
2010	0	0	0	32	449	34,801	3,509	38,791	34,330	3,287	37,617	76,408	11,437	
2015	0	0	0	32	449	37,083	3,509	41,073	36,504	3,287	39,791	80,864	11,992	

**Comments:**

**Region State:** ANE-MA **LOCID:** ORH Contract Tower  
**City:** WORCESTER **Airport:** WORCESTER REGIONAL **Based Aircraft:** 92

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	17,304	67,017	84,321	454	9,184	26,933	256	36,827	17,773	188	17,961	54,788	13,131	
1995	1,682	35,965	37,647	88	4,441	29,407	293	34,229	22,785	252	23,037	57,266	8,929	
1996	2,580	37,650	40,230	73	7,188	26,166	328	33,755	18,972	172	19,144	52,899	10,696	
1997	3,743	39,728	43,471	75	6,954	25,306	276	32,611	23,341	264	23,605	56,216	11,796	
1998	1,387	34,570	35,957	75	6,552	22,753	327	29,707	21,982	196	22,178	51,885	11,227	
<b>Forecast</b>														
1999	1,387	35,313	36,700	71	6,684	23,702	318	30,775	23,832	208	24,040	54,815	11,651	
2000	1,387	36,057	37,444	71	6,703	23,702	318	30,794	24,064	208	24,272	55,066	11,694	
2001	1,387	36,800	38,187	71	6,723	23,702	318	30,814	24,296	208	24,504	55,318	11,737	
2005	1,387	39,774	41,161	71	6,802	23,702	318	30,893	25,225	208	25,433	56,326	11,912	
2010	1,387	43,492	44,879	71	6,901	23,702	318	30,992	26,387	208	26,595	57,587	12,131	
2015	1,387	47,210	48,597	71	7,000	23,702	318	31,091	27,549	208	27,757	58,848	12,351	

**Comments:**

Region State: ANE-NH  
 City: NASHUA

LOCID: ASH Contract Tower  
 Airport: BOIRE FIELD

Based Aircraft: 394

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	98	48,370	44	48,512	48,895	62	48,957	97,469	7,335	
1995	0	0	0	0	2	52,135	50	52,187	45,540	70	45,610	97,797	7,521	
1996	0	0	0	0	2	49,177	26	49,205	44,982	22	45,004	94,209	7,239	
1997	0	0	0	0	2	47,745	22	47,769	44,538	8	44,546	92,315	7,058	
1998	0	0	0	0	3	49,264	25	49,292	44,117	20	44,137	93,429	7,498	
<b>Forecast</b>														
1999	0	0	0	0	3	50,433	25	50,461	45,084	20	45,104	95,565	7,669	
2000	0	0	0	0	3	51,602	25	51,630	46,051	20	46,071	97,701	7,841	
2001	0	0	0	0	3	52,771	25	52,799	47,018	20	47,038	99,837	8,012	
2005	0	0	0	0	3	57,448	25	57,476	50,888	20	50,908	108,384	8,697	
2010	0	0	0	0	3	63,294	25	63,322	55,724	20	55,744	119,066	9,554	
2015	0	0	0	0	3	69,141	25	69,169	60,561	20	60,581	129,750	10,410	

Comments:

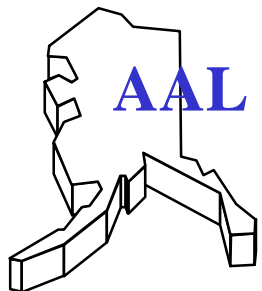
## Table ANE-7. Instrument Operations by Service Provider

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* A90	Tracon, Rapcon,	BOSTON MASSACHUSETTS, Boston	593,320	623,104	635,646	647,374	725,633	812,965	899,752
BED	VFR Tower	LAURENCE G HANSCOM FLD, Bedford	27,848	33,421	33,890	34,432	36,740	38,831	40,930
BOS	Limited Radar	GENERAL EDWARD LAWRENCE LOGAN INTL, Boston	505,973	521,125	525,769	530,415	553,792	577,241	600,688
BVY	Contract Tower	BEVERLY MUNI, Beverly	4,863	4,774	4,774	4,774	4,774	4,774	4,774
LWM	Contract Tower	LAWRENCE MUNI, Lawrence	7,239	7,561	7,675	7,807	8,368	8,875	9,385
OWD	Contract Tower	NORWOOD MEMORIAL, Norwood	6,291	6,067	6,082	6,098	6,174	6,251	6,328
		Other Airports:,	41,106	50,156	57,456	63,848	115,785	176,993	237,647
* BGR	Radar Tower	BANGOR INTL, Bangor	90,490	82,894	84,225	85,588	91,961	98,224	104,862
* BTV	Radar Tower	BURLINGTON INTL, Burlington	123,195	115,945	118,370	120,814	133,349	145,982	158,630
* K90	Tracon, Rapcon,	OTIS TRACON, Falmouth	103,325	141,503	144,286	146,759	162,004	178,493	195,041
ACK	VFR Tower	NANTUCKET MEMORIAL, Nantucket	34,192	48,332	49,470	50,599	55,535	60,382	65,917
HYA	Contract Tower	BARNSTABLE MUNI-BOARDMAN/POLANDO FIELD,	28,326	33,747	36,107	36,397	37,857	39,323	40,799
MVY	Contract Tower	MARTHAS VINEYARD, Vineyard Haven	14,022	20,110	21,014	21,368	23,137	24,906	26,677
		Other Airports:,	26,785	39,314	37,695	38,395	45,475	53,882	61,648
* MHT	Radar Tower	MANCHESTER, Manchester	272,787	270,534	290,856	306,685	337,808	369,670	402,017
ASH	Contract Tower	BOIRE FIELD, Nashua	7,371	7,498	7,669	7,841	8,697	9,554	10,410
		Local Tower and Other:,	265,416	263,036	283,187	298,844	329,111	360,116	391,607
* PVD	Radar Tower	THEODORE FRANCIS GREEN STATE, Providence	291,906	307,992	313,559	320,606	356,197	392,614	430,083
EWB	Contract Tower	NEW BEDFORD REGIONAL, New Bedford	14,945	10,874	10,895	10,914	10,990	11,085	11,231
GON	Contract Tower	GROTON-NEW LONDON, Groton/new London/	10,715	9,970	10,469	10,750	12,157	13,565	14,972
		Local Tower and Other:,	266,246	287,148	292,195	298,942	333,050	367,964	403,880
* PWM	Radar Tower	PORTLAND INTL JETPORT, Portland	135,636	149,343	150,796	153,603	168,480	183,740	199,000
* Y90	Tracon, Rapcon,	BRADLEY TRACON, Windsor Locks	357,010	368,103	374,561	380,955	419,307	460,623	501,816
BAF	Contract Tower	BARNES MUNI, Westfield	12,337	10,005	10,129	10,273	10,884	11,437	11,992
BDL	Limited Radar	BRADLEY INTL, Windsor Locks	165,079	173,320	179,328	183,999	207,480	231,184	255,125
HFD	Contract Tower	HARTFORD-BRAINARD, Hartford	10,047	8,394	8,504	8,622	9,168	9,688	10,209
ORH	Contract Tower	WORCESTER REGIONAL, Worcester	14,345	11,227	11,651	11,694	11,912	12,131	12,351
		Other Airports:,	155,202	165,157	164,949	166,367	179,863	196,183	212,139

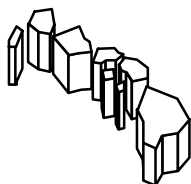
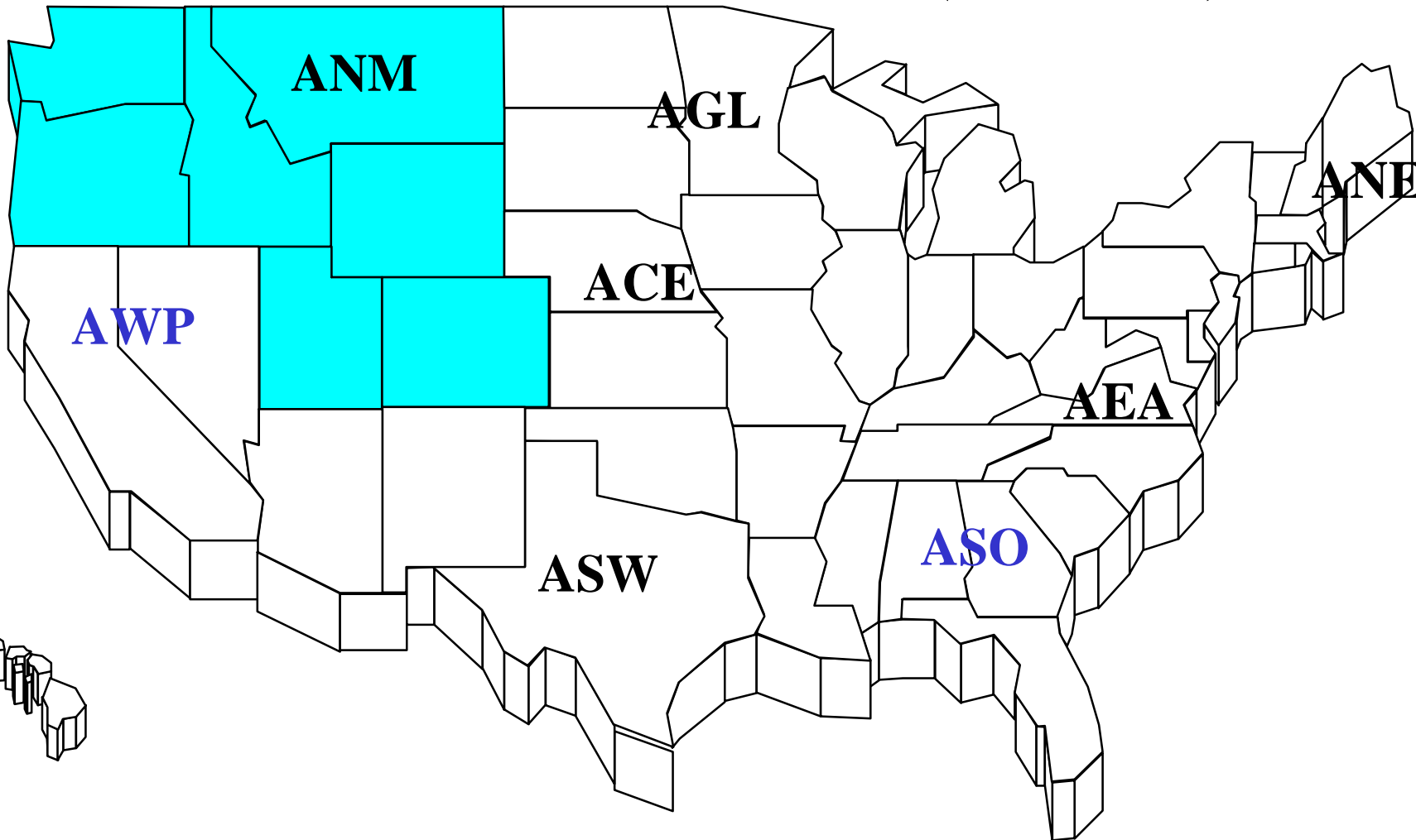
Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.







# NORTHWEST MOUNTAIN (ANM)





**Table ANM-1.  
Total Enplanements for the Northwest Mountain Region by State\***

Fiscal Year	CO	ID	MT	OR	UT	WA	WY	Regional Total
<b>Historical</b>								
1994	17,441,971	1,260,007	979,213	5,450,600	8,288,834	12,116,643	375,386	45,912,654
1995	16,844,350	1,381,868	1,051,929	6,127,218	8,777,680	13,231,273	331,730	47,746,048
1996	18,459,253	1,576,143	1,056,723	6,804,437	9,928,178	13,987,501	338,976	52,151,211
1997	19,445,608	1,574,959	1,077,211	7,063,802	10,227,023	14,201,129	353,504	53,943,236
1998	19,565,578	1,591,938	1,111,117	7,069,470	9,850,220	14,511,759	353,050	54,053,132
<b>Forecast</b>								
1999	20,341,008	1,655,464	1,124,501	7,481,494	10,296,714	15,210,777	332,107	56,442,065
2000	21,031,879	1,727,025	1,148,747	7,830,829	10,723,586	15,750,956	339,639	58,552,661
2001	21,753,056	1,798,586	1,172,878	8,191,654	11,171,212	16,301,165	347,322	60,735,873
2002	22,463,079	1,870,147	1,197,464	8,579,146	11,692,751	16,928,197	355,162	63,085,946
2003	23,197,335	1,941,709	1,222,731	8,978,819	12,239,372	17,569,615	363,165	65,512,746
2004	23,955,889	2,013,271	1,248,113	9,391,430	12,812,340	18,225,932	371,340	68,018,315
2005	24,740,087	2,084,833	1,273,609	9,817,781	13,412,979	18,897,680	379,690	70,606,659
2006	25,561,265	2,156,393	1,299,332	10,238,975	14,014,059	19,584,858	388,227	73,243,109
2007	26,409,144	2,227,957	1,325,054	10,672,777	14,642,459	20,288,458	396,956	75,962,805
2008	27,282,872	2,299,517	1,351,005	11,119,838	15,299,450	21,009,059	405,886	78,767,627
2009	28,184,520	2,371,080	1,376,727	11,580,835	15,986,356	21,747,269	415,024	81,661,811
2010	29,115,404	2,442,641	1,402,450	12,056,500	16,704,570	22,503,711	424,379	84,649,655
2011	29,987,216	2,514,203	1,428,290	12,478,171	17,372,704	23,195,193	433,962	87,409,739
2012	30,881,980	2,585,764	1,454,253	12,909,634	18,068,152	23,900,626	443,782	90,244,191
2013	31,800,387	2,657,325	1,480,336	13,351,235	18,792,070	24,620,416	453,849	93,155,618
2014	32,743,145	2,728,887	1,506,546	13,803,343	19,545,657	25,354,987	464,172	96,146,737
2015	33,710,996	2,800,452	1,532,888	14,266,336	20,330,171	26,104,775	474,765	99,220,383

\*Includes air carrier, air taxi, commuter and international enplanements for both tower and non-tower airports.

**Table ANM-2.  
Commercial Operations for the Northwest Mountain Region by State\***

Fiscal Year	CO	ID	MT	OR	UT	WA	WY	Regional Total
<b>Historical</b>								
1994	701,371	175,664	178,964	335,196	314,010	698,138	95,047	2,498,390
1995	636,333	176,541	173,115	364,213	324,693	746,841	84,324	2,506,060
1996	617,195	177,482	172,625	358,735	339,628	764,856	77,725	2,508,246
1997	668,965	173,901	177,722	364,896	359,850	757,866	79,731	2,582,931
1998	662,203	166,802	180,883	367,153	351,733	780,411	78,375	2,587,560
<b>Forecast</b>								
1999	683,798	167,441	219,768	380,828	352,251	785,063	78,996	2,668,145
2000	702,038	170,272	222,078	391,552	363,810	799,985	79,495	2,729,230
2001	720,329	173,081	224,359	402,411	375,891	813,711	79,981	2,789,763
2002	738,958	175,874	226,888	415,097	388,427	827,739	80,450	2,853,433
2003	757,652	178,645	229,400	428,055	401,435	842,103	80,903	2,918,193
2004	776,390	181,401	231,858	441,310	414,937	856,351	81,345	2,983,592
2005	795,109	184,136	234,264	454,882	428,951	870,459	81,770	3,049,571
2006	813,796	186,860	236,658	466,440	442,189	884,481	82,182	3,112,606
2007	832,451	189,562	239,117	478,197	455,891	898,502	82,583	3,176,303
2008	851,354	192,252	241,486	490,163	470,073	912,453	82,969	3,240,750
2009	870,117	195,105	244,120	502,808	484,869	926,698	83,554	3,307,271
2010	888,907	197,947	246,749	515,699	500,187	940,892	84,131	3,374,512
2011	907,688	200,778	249,363	526,841	512,982	955,004	84,700	3,437,356
2012	926,459	203,602	251,954	538,158	526,145	969,034	85,258	3,500,610
2013	945,218	206,414	254,525	549,644	539,688	982,988	85,809	3,564,286
2014	963,964	209,217	257,077	561,315	553,621	996,859	86,351	3,628,404
2015	982,709	212,016	259,614	573,177	567,958	1,010,665	86,884	3,693,023

\*Air carrier and air taxi operations for all tower and non-tower airports.

**Table ANM-3.  
Itinerant Operations for the Northwest Mountain Region by State\***

Fiscal Year	CO	ID	MT	OR	UT	WA	WY	Regional Total
<b>Historical</b>								
1994	1,627,022	739,203	500,313	1,080,134	654,527	2,138,454	275,529	7,015,182
1995	1,499,957	732,926	482,210	1,127,940	654,512	2,166,769	258,881	6,923,195
1996	1,481,331	810,761	481,578	1,213,805	675,557	2,130,807	248,429	7,042,268
1997	1,542,693	800,735	487,566	1,222,161	693,325	2,132,079	262,600	7,141,159
1998	1,585,165	805,088	515,513	1,250,325	683,361	2,317,079	255,001	7,411,532
<b>Forecast</b>								
1999	1,623,677	811,558	555,816	1,219,869	691,752	2,269,866	256,369	7,428,907
2000	1,657,177	828,227	559,618	1,245,199	704,746	2,294,148	257,395	7,546,510
2001	1,690,825	844,876	563,398	1,270,762	718,276	2,317,284	258,412	7,663,833
2002	1,724,911	861,511	567,429	1,298,244	732,275	2,340,772	259,412	7,784,554
2003	1,758,577	878,122	571,361	1,325,626	746,759	2,364,518	260,300	7,905,263
2004	1,792,490	894,716	575,255	1,353,474	761,756	2,388,221	261,193	8,027,105
2005	1,826,499	911,294	579,102	1,381,746	777,276	2,411,834	262,071	8,149,822
2006	1,859,590	927,857	582,944	1,408,119	792,037	2,435,416	262,938	8,268,901
2007	1,892,707	944,400	586,855	1,434,807	807,276	2,459,051	263,798	8,388,894
2008	1,926,122	960,928	590,683	1,461,828	823,011	2,482,672	264,645	8,509,889
2009	1,959,455	977,625	594,780	1,489,645	839,375	2,506,647	265,694	8,633,221
2010	1,992,862	994,304	598,874	1,517,834	856,280	2,530,630	266,738	8,757,522
2011	2,026,310	1,010,976	602,961	1,544,409	870,674	2,554,587	267,777	8,877,694
2012	2,059,796	1,027,641	607,029	1,571,278	885,454	2,578,519	268,805	8,998,522
2013	2,093,327	1,044,294	611,082	1,598,458	900,632	2,602,440	269,830	9,120,063
2014	2,126,900	1,060,935	615,120	1,625,962	916,215	2,626,345	270,846	9,242,323
2015	2,160,535	1,077,588	619,151	1,653,822	932,221	2,649,955	271,857	9,365,129

\*Excludes local GA and local military operations for all tower and non-tower airports.

**Table ANM-4.  
Total Airport Operations for the Northwest Mountain Region by State\***

Fiscal Year	CO	ID	MT	OR	UT	WA	WY	Regional Total
<b>Historical</b>								
1994	2,657,151	1,010,341	793,013	1,652,757	964,839	3,358,697	450,725	10,887,523
1995	2,508,625	1,003,398	804,424	1,671,821	957,614	3,312,270	430,230	10,688,382
1996	2,341,330	1,120,184	789,485	1,834,244	981,304	3,216,073	412,189	10,694,809
1997	2,413,184	1,077,351	806,636	1,823,352	1,023,470	3,204,049	428,150	10,776,192
1998	2,509,134	1,095,050	866,371	1,899,122	1,019,151	3,548,107	425,240	11,362,175
<b>Forecast</b>								
1999	2,559,673	1,155,510	909,121	1,859,427	1,030,212	3,494,028	424,007	11,431,978
2000	2,604,471	1,182,933	914,678	1,892,220	1,044,293	3,526,084	425,152	11,589,831
2001	2,649,559	1,210,339	920,219	1,925,323	1,058,910	3,560,220	426,289	11,750,859
2002	2,695,234	1,237,730	926,013	1,960,430	1,073,996	3,594,739	427,409	11,915,551
2003	2,740,231	1,265,096	931,462	1,995,453	1,089,567	3,629,427	428,418	12,079,654
2004	2,785,698	1,292,445	936,916	2,031,037	1,105,652	3,664,123	429,432	12,245,303
2005	2,831,439	1,319,782	942,325	2,067,131	1,122,260	3,698,767	430,431	12,412,135
2006	2,874,933	1,347,099	947,729	2,101,411	1,138,109	3,733,412	431,420	12,574,113
2007	2,918,534	1,374,398	953,209	2,136,100	1,154,438	3,768,145	432,404	12,737,228
2008	2,962,499	1,401,680	958,612	2,171,211	1,171,261	3,802,901	433,374	12,901,538
2009	3,006,464	1,429,136	964,288	2,207,215	1,188,713	3,838,052	434,546	13,068,414
2010	3,050,572	1,456,570	969,966	2,243,688	1,206,707	3,873,246	435,714	13,236,463
2011	3,094,798	1,483,997	975,637	2,278,642	1,222,190	3,908,452	436,879	13,400,595
2012	3,139,138	1,511,418	981,292	2,313,992	1,238,059	3,943,671	438,032	13,565,602
2013	3,183,604	1,538,828	986,936	2,349,753	1,254,326	3,978,921	439,182	13,731,550
2014	3,228,195	1,566,223	992,566	2,385,942	1,270,998	4,014,191	440,325	13,898,440
2015	3,272,939	1,593,645	998,195	2,422,615	1,288,097	4,049,226	441,463	14,066,180

\*Includes all itinerant and local operations for all tower and non-tower airports.

**Table ANM-5.  
Total Instrument Operations for the Northwest Mountain Region by State\***

Fiscal Year	CO	ID	MT	OR	UT	WA	WY	Regional Total
<b>Historical</b>								
1994	912,840	214,550	161,654	415,511	461,118	822,586	40,188	3,028,447
1995	848,562	221,651	156,165	453,872	465,872	875,058	36,695	3,057,875
1996	861,746	230,281	146,912	480,988	497,591	882,767	30,435	3,130,720
1997	951,394	231,693	140,756	490,826	507,175	890,421	22,925	3,235,190
1998	927,278	215,111	146,010	486,942	496,667	952,194	24,135	3,248,337
<b>Forecast</b>								
1999	948,743	218,451	147,995	497,029	507,007	967,450	24,214	3,310,889
2000	967,287	223,398	149,879	506,440	517,255	984,477	24,304	3,373,040
2001	986,548	228,343	151,750	516,005	527,917	1,001,917	24,395	3,436,875
2002	1,009,841	233,316	153,915	527,743	540,968	1,023,175	24,486	3,513,444
2003	1,033,164	237,880	155,899	539,294	553,881	1,044,899	24,551	3,589,568
2004	1,057,408	242,497	157,875	551,002	567,342	1,067,114	24,620	3,667,858
2005	1,081,565	247,101	159,808	562,538	580,753	1,089,126	24,690	3,745,581
2006	1,105,800	251,695	161,740	574,093	594,226	1,111,214	24,759	3,823,527
2007	1,129,590	256,298	163,756	585,824	607,493	1,133,311	24,829	3,901,101
2008	1,156,932	260,894	165,708	598,303	622,751	1,157,575	24,898	3,987,061
2009	1,181,128	265,601	167,773	610,140	636,239	1,179,800	24,969	4,065,650
2010	1,205,817	270,299	169,847	622,145	650,014	1,202,405	25,039	4,145,566
2011	1,230,497	274,994	171,913	634,095	663,790	1,224,955	25,109	4,225,353
2012	1,255,167	279,681	173,960	645,992	677,568	1,247,454	25,180	4,305,002
2013	1,279,834	284,361	176,000	657,840	691,344	1,269,908	25,249	4,384,536
2014	1,304,490	289,033	178,026	669,641	705,121	1,292,311	25,320	4,463,942
2015	1,329,143	293,703	180,040	681,393	718,897	1,314,669	25,389	4,543,234

\*Includes only TRACON and radar tower facilities.

Region State: ANM-CO

LOCID: ASE Radar Tower

City: ASPEN

Airport: ASPEN-PITKIN CO/SARDY FIELD

Based Aircraft: 102

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	183,286	68,247	251,533	9,437	4,519	25,238	50	39,244	6,185	9	6,194	45,438	30,512
1995	204,907	0	204,907	6,988	1,906	26,471	143	35,508	8,330	96	8,426	43,934	27,186
1996	193,049	13,623	206,672	7,219	2,947	25,807	164	36,137	6,327	150	6,477	42,614	30,967
1997	185,012	32,331	217,343	9,276	5,120	25,717	70	40,183	4,320	109	4,429	44,612	38,651
1998	196,022	55,426	251,448	12,821	4,124	27,175	68	44,188	2,837	42	2,879	47,067	43,646
<b>Forecast</b>													
1999	205,504	37,176	242,680	13,341	4,124	27,625	68	45,158	2,837	42	2,879	48,037	44,617
2000	214,986	37,176	252,162	13,853	4,124	28,143	68	46,188	2,837	42	2,879	49,067	45,618
2001	224,468	37,176	261,644	14,356	4,124	28,662	68	47,210	2,837	42	2,879	50,089	46,619
2005	262,397	37,176	299,573	16,288	4,124	30,356	68	50,836	2,837	42	2,879	53,715	50,469
2010	309,808	37,176	346,984	18,525	4,124	32,365	68	55,082	2,837	42	2,879	57,961	55,093
2015	357,220	37,176	394,396	20,577	4,124	34,383	68	59,152	2,837	42	2,879	62,031	59,534

Comments:

Region State: ANM-CO

LOCID: COS Radar Tower

City: COLORADO SPRINGS

Airport: CITY OF COLORADO SPRINGS MUNI

Based Aircraft: 102

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	745,541	48,005	793,546	23,739	11,601	66,691	18,754	120,785	96,383	22,717	119,100	239,885	175,900
1995	1,119,250	6,312	1,125,562	28,785	9,229	50,827	17,596	106,437	81,633	18,122	99,755	206,192	164,193
1996	2,310,830	22,134	2,332,964	56,890	10,353	52,957	18,153	138,353	75,815	13,033	88,848	227,201	203,006
1997	2,274,635	53,004	2,327,639	58,727	20,225	55,890	16,738	151,580	58,100	9,748	67,848	219,428	215,732
1998	1,272,463	56,892	1,329,355	30,000	19,343	48,201	14,413	111,957	51,074	10,242	61,316	173,273	164,095
<b>Forecast</b>													
1999	1,303,072	74,636	1,377,708	30,720	19,769	48,201	14,413	113,103	51,074	10,242	61,316	174,419	166,044
2000	1,333,128	78,736	1,411,864	31,457	20,105	48,201	14,413	114,176	51,074	10,242	61,316	175,492	167,955
2001	1,364,101	82,730	1,446,831	32,244	20,446	48,201	14,413	115,304	51,074	10,242	61,316	176,620	169,941
2005	1,580,000	102,598	1,682,598	36,432	22,503	48,201	14,413	121,549	51,074	10,242	61,316	182,865	179,868
2010	1,899,832	130,140	2,029,972	42,029	25,213	48,201	14,413	129,856	51,074	10,242	61,316	191,172	192,882
2015	2,240,543	159,156	2,399,699	47,553	27,926	48,201	14,413	138,093	51,074	10,242	61,316	199,409	205,829

Comments:



Region State: ANM-CO

LOCID: APA VFR Tower

City: DENVER

Airport: CENTENNIAL

Based Aircraft: 648

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	10	10,398	186,390	1,945	198,743	214,629	6,070	220,699	419,442	40,007	
1995	0	0	0	0	13,082	182,515	1,185	196,782	201,707	1,614	203,321	400,103	47,805	
1996	0	0	0	0	13,470	173,801	1,019	188,290	187,427	1,260	188,687	376,977	53,568	
1997	0	0	0	60	19,069	189,644	1,027	209,800	195,585	1,319	196,904	406,704	53,765	
1998	0	0	0	0	29,178	207,453	1,426	238,057	213,516	465	213,981	452,038	62,329	
<b>Forecast</b>														
1999	0	0	0	0	30,417	213,211	1,426	245,054	216,925	465	217,390	462,444	63,909	
2000	0	0	0	0	31,657	220,294	1,426	253,377	221,403	465	221,868	475,245	65,593	
2001	0	0	0	0	32,897	227,377	1,426	261,700	225,882	465	226,347	488,047	67,279	
2005	0	0	0	0	37,856	255,709	1,426	294,991	243,797	465	244,262	539,253	73,670	
2010	0	0	0	0	44,055	291,124	1,426	336,605	266,191	465	266,656	603,261	81,559	
2015	0	0	0	0	50,255	326,540	1,426	378,221	288,585	465	289,050	667,271	89,455	

Comments:

Region State: ANM-CO

LOCID: BJC VFR Tower

City: DENVER

Airport: JEFFCO

Based Aircraft: 452

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	44	19	63	1	1,448	84,104	461	86,014	64,773	423	65,196	151,210	10,813	
1995	20	14	34	0	1,362	81,016	453	82,831	61,140	548	61,688	144,519	13,648	
1996	0	34	34	0	1,590	84,043	401	86,034	65,987	520	66,507	152,541	14,339	
1997	0	12	12	0	1,421	78,055	502	79,978	70,807	480	71,287	151,265	14,772	
1998	0	0	0	0	910	83,742	266	84,918	77,784	176	77,960	162,878	16,441	
<b>Forecast</b>														
1999	0	0	0	0	910	85,127	266	86,303	79,026	176	79,202	165,505	16,695	
2000	0	0	0	0	910	86,724	266	87,900	80,464	176	80,640	168,540	16,989	
2001	0	0	0	0	910	88,325	266	89,501	81,904	176	82,080	171,581	17,284	
2005	0	0	0	0	910	93,544	266	94,720	86,563	176	86,739	181,459	18,241	
2010	0	0	0	0	910	99,736	266	100,912	92,067	176	92,243	193,155	19,374	
2015	0	0	0	0	910	105,954	266	107,130	97,590	176	97,766	204,896	20,511	

Comments:

Region State: ANM-CO

LOCID: DEN Limited Radar Tower

City: DENVER

Airport: DENVER INTL

Based Aircraft: 0

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	14,805,872	962,361	15,768,233	331,777	185,203	27,631	1,616	546,227	77	1	78	546,305	554,904	
1995	14,260,791	718,825	14,979,616	312,553	143,824	29,516	1,238	487,131	94	0	94	487,225	500,547	
1996	14,689,931	639,813	15,329,744	320,243	109,527	23,632	808	454,210	24	0	24	454,234	464,902	
1997	15,577,514	660,036	16,237,550	337,550	118,239	22,606	797	479,192	64	1	65	479,257	486,658	
1998	16,817,210	508,466	17,325,676	350,771	112,186	20,838	917	484,712	22	22	44	484,756	493,731	
<b>Forecast</b>														
1999	17,476,110	559,313	18,035,423	362,966	114,546	19,309	1,319	498,140	119	26	145	498,285	507,269	
2000	18,020,644	639,295	18,659,939	373,957	117,527	19,309	1,319	512,112	121	26	147	512,259	521,368	
2001	18,583,215	730,714	19,313,929	384,948	120,509	19,309	1,319	526,085	122	26	148	526,233	535,472	
2005	20,990,770	943,575	21,934,345	428,913	132,436	19,309	1,319	581,977	129	26	155	582,132	592,011	
2010	24,638,574	1,159,084	25,797,658	483,869	147,344	19,309	1,319	651,841	137	26	163	652,004	662,721	
2015	28,475,148	1,383,291	29,858,439	538,825	162,253	19,309	1,319	721,706	146	26	172	721,878	733,433	

Comments:

Region State: ANM-CO

LOCID: GJT VFR Tower

City: GRAND JUNCTION

Airport: WALKER FIELD

Based Aircraft: 111

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	21,585	126,300	147,885	3,947	16,517	38,044	1,288	59,796	24,620	2,347	26,967	86,763	22,064	
1995	5,588	123,294	128,882	277	19,998	36,388	1,790	58,453	21,314	2,390	23,704	82,157	23,255	
1996	11,369	120,258	131,627	811	17,563	34,844	1,383	54,601	21,037	1,637	22,674	77,275	19,508	
1997	6,475	123,175	129,650	497	19,006	34,571	1,375	55,449	22,026	1,385	23,411	78,860	23,414	
1998	23,815	102,839	126,654	658	20,439	38,136	1,819	61,052	23,754	1,916	25,670	86,722	26,371	
<b>Forecast</b>														
1999	23,815	111,901	135,716	987	21,637	41,530	2,208	66,362	25,591	3,024	28,615	94,977	28,337	
2000	23,815	117,811	141,626	987	22,488	42,611	2,208	68,294	26,558	3,024	29,582	97,876	29,283	
2001	23,815	123,721	147,536	987	23,340	43,692	2,208	70,227	27,525	3,024	30,549	100,776	30,229	
2005	23,815	147,361	171,176	987	26,747	48,016	2,208	77,958	31,394	3,024	34,418	112,376	34,012	
2010	23,815	176,911	200,726	987	31,005	53,421	2,208	87,621	36,230	3,024	39,254	126,875	38,740	
2015	23,815	206,461	230,276	987	35,264	58,826	2,208	97,285	41,066	3,024	44,090	141,375	43,468	

Comments:

Region State: ANM-CO

LOCID: PUB Radar Tower

City: PUEBLO

Airport: PUEBLO MEMORIAL

Based Aircraft: 52

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,233	18,607	19,840	214	9,679	23,603	4,925	38,421	25,623	18,323	43,946	82,367	34,630	
1995	2,090	12,306	14,396	197	6,822	23,057	5,149	35,225	24,045	18,868	42,913	78,138	31,642	
1996	3,258	8,163	11,421	375	6,172	24,454	5,096	36,097	22,280	19,187	41,467	77,564	30,655	
1997	1,992	5,751	7,743	330	6,139	25,527	5,006	37,002	28,442	20,477	48,919	85,921	32,581	
1998	1,448	3,485	4,933	309	4,461	28,549	5,989	39,308	21,393	16,431	37,824	77,132	30,605	
<b>Forecast</b>														
1999	1,448	3,998	5,446	263	5,410	30,299	6,140	42,112	23,345	16,360	39,705	81,817	32,550	
2000	1,448	3,998	5,446	263	5,410	30,733	6,140	42,546	23,679	16,360	40,039	82,585	32,859	
2001	1,448	3,998	5,446	263	5,410	31,168	6,140	42,981	24,014	16,360	40,374	83,355	33,172	
2005	1,448	3,998	5,446	263	5,410	32,907	6,140	44,720	25,354	16,360	41,714	86,434	34,493	
2010	1,448	3,998	5,446	263	5,410	35,080	6,140	46,893	27,029	16,360	43,389	90,282	36,165	
2015	1,448	3,998	5,446	263	5,410	37,254	6,140	49,067	28,704	16,360	45,064	94,131	37,836	

Comments:

Region State: ANM-ID

LOCID: BOI Radar Tower

City: BOISE

Airport: BOISE AIR TERMINAL/GOWEN FLD

Based Aircraft: 369

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	614,260	310,388	924,648	25,536	33,348	62,637	13,816	135,337	23,755	4,214	27,969	163,306	144,438	
1995	704,614	359,181	1,063,795	31,509	32,218	59,934	13,303	136,964	24,061	5,474	29,535	166,499	152,206	
1996	873,649	379,382	1,253,031	38,502	31,096	66,361	10,524	146,483	28,955	4,405	33,360	179,843	165,006	
1997	891,944	369,222	1,261,166	38,913	24,470	67,269	11,699	142,351	37,557	9,625	47,182	189,533	163,179	
1998	912,087	370,246	1,282,333	39,608	20,540	60,059	10,758	130,965	45,752	7,330	53,082	184,047	151,885	
<b>Forecast</b>														
1999	952,579	383,134	1,335,713	40,445	20,974	60,840	10,758	133,017	46,687	7,330	54,017	187,034	155,493	
2000	993,044	402,938	1,395,982	41,282	21,408	61,622	10,758	135,070	47,622	7,330	54,952	190,022	159,279	
2001	1,033,510	422,742	1,456,252	42,119	21,842	62,404	10,758	137,123	48,557	7,330	55,887	193,010	163,073	
2005	1,195,372	501,958	1,697,330	45,468	23,578	65,531	10,758	145,335	52,298	7,330	59,628	204,963	177,351	
2010	1,397,699	600,979	1,998,678	49,654	25,749	69,440	10,758	155,601	56,974	7,330	64,304	219,905	194,957	
2015	1,600,027	700,000	2,300,027	53,840	27,920	73,350	10,758	165,868	61,650	7,330	68,980	234,848	212,596	

Comments:

**Region State:** ANM-ID **LOCID:** TWF Non-Radar Tower  
**City:** TWIN FALLS **Airport:** JOSLIN FIELD - MAGIC VALLEY RGNL **Based Aircraft:** 104

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	2,723	40,453	43,176	292	12,675	25,304	500	38,771	16,293	58	16,351	55,122	13,807
1995	3,675	40,902	44,577	140	11,682	23,268	827	35,917	14,994	68	15,062	50,979	14,091
1996	2,029	38,903	40,932	71	11,479	21,064	656	33,270	11,138	110	11,248	44,518	13,565
1997	1,413	34,037	35,450	64	10,985	20,074	964	32,087	9,887	10	9,897	41,984	12,954
1998	3,312	29,079	32,391	161	9,183	18,172	1,698	29,214	12,387	54	12,441	41,655	11,867
<b>Forecast</b>													
1999	3,312	29,079	32,391	184	9,963	18,422	1,937	30,506	15,692	88	15,780	46,286	12,879
2000	3,312	30,223	33,535	184	10,250	18,422	1,937	30,793	15,917	88	16,005	46,798	13,132
2001	3,312	31,368	34,680	184	10,537	18,422	1,937	31,080	16,142	88	16,230	47,310	13,388
2005	3,312	35,946	39,258	184	11,686	18,422	1,937	32,229	17,042	88	17,130	49,359	14,410
2010	3,312	41,669	44,981	184	13,123	18,422	1,937	33,666	18,168	88	18,256	51,922	15,690
2015	3,312	47,393	50,705	184	14,560	18,422	1,937	35,103	19,294	88	19,382	54,485	16,969

**Comments:**

**Region State:** ANM-MT **LOCID:** BIL Radar Tower  
**City:** BILLINGS **Airport:** BILLINGS LOGAN INTL **Based Aircraft:** 183

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	246,043	58,678	304,721	11,706	33,053	35,886	590	81,235	24,092	654	24,746	105,981	84,901
1995	264,865	61,645	326,510	13,166	32,274	32,751	655	78,846	22,089	384	22,473	101,319	82,654
1996	243,897	69,848	313,745	10,051	34,164	32,478	636	77,329	23,953	138	24,091	101,420	80,435
1997	238,437	63,719	302,156	10,618	31,606	32,187	421	74,832	23,458	114	23,572	98,404	77,994
1998	226,484	81,584	308,068	10,167	33,004	30,637	361	74,169	26,794	308	27,102	101,271	77,817
<b>Forecast</b>													
1999	226,484	80,696	307,180	10,167	33,730	30,353	361	74,611	27,222	308	27,530	102,141	78,691
2000	226,484	85,129	311,613	10,167	34,303	30,070	361	74,901	27,717	308	28,025	102,926	79,452
2001	226,484	89,448	315,932	10,167	34,886	29,787	361	75,201	28,213	308	28,521	103,722	80,226
2005	226,484	110,929	337,413	10,167	38,395	28,655	361	77,578	29,818	308	30,126	107,704	84,300
2010	226,484	140,707	367,191	10,167	43,019	27,240	361	80,787	31,714	308	32,022	112,809	89,577
2015	226,484	172,079	398,563	10,167	47,649	25,825	361	84,002	33,617	308	33,925	117,927	94,865

**Comments:**

**Region State:** ANM-MT  
**City:** GREAT FALLS

**LOCID:** GTF Radar Tower  
**Airport:** GREAT FALLS INTL

**Based Aircraft:** 91

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	103,000	17,218	120,218	6,632	16,493	18,472	4,206	45,803	15,776	3,738	19,514	65,317	59,695	
1995	114,785	16,559	131,344	8,007	13,902	15,768	4,632	42,309	11,830	4,038	15,868	58,177	55,430	
1996	104,296	19,473	123,769	6,920	14,609	13,780	4,137	39,446	11,038	3,512	14,550	53,996	48,994	
1997	106,343	18,151	124,494	6,973	14,396	14,209	5,488	41,066	11,716	3,838	15,554	56,620	45,884	
1998	101,309	24,434	125,743	8,778	12,676	16,415	6,187	44,056	20,069	4,853	24,922	68,978	50,043	
<b>Forecast</b>														
1999	101,296	25,736	127,032	8,778	13,318	16,687	6,187	44,970	20,389	4,853	25,242	70,212	51,041	
2000	101,296	27,460	128,756	8,778	13,932	16,999	6,187	45,896	20,760	4,853	25,613	71,509	52,050	
2001	101,296	29,184	130,480	8,778	14,518	17,313	6,187	46,796	21,132	4,853	25,985	72,781	53,032	
2005	101,296	36,081	137,377	8,778	16,603	18,336	6,187	49,904	22,334	4,853	27,187	77,091	56,555	
2010	101,296	44,702	145,998	8,778	19,038	19,550	6,187	53,553	23,754	4,853	28,607	82,160	60,742	
2015	101,296	53,322	154,618	8,778	21,607	20,769	6,187	57,341	25,179	4,853	30,032	87,373	65,067	

**Comments:**

**Region State:** ANM-MT  
**City:** HELENA

**LOCID:** HLN Non-Radar Tower  
**Airport:** HELENA REGIONAL

**Based Aircraft:** 167

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	42,534	17,849	60,383	2,053	14,437	19,226	5,874	41,590	15,082	4,407	19,489	61,079	17,058	
1995	42,402	20,339	62,741	2,051	14,300	19,209	6,053	41,613	17,896	4,730	22,626	64,239	18,081	
1996	45,738	20,859	66,597	1,978	14,729	18,681	4,040	39,428	16,840	3,082	19,922	59,350	17,483	
1997	53,208	17,658	70,866	1,638	13,453	19,233	3,615	37,939	18,842	3,422	22,264	60,203	16,878	
1998	53,335	21,193	74,528	1,979	13,761	22,357	3,566	41,663	22,102	4,052	26,154	67,817	18,150	
<b>Forecast</b>														
1999	53,976	19,435	73,411	1,989	13,833	22,578	3,566	41,966	22,284	4,052	26,336	68,302	18,263	
2000	54,617	19,783	74,400	1,999	13,905	22,800	3,566	42,270	22,466	4,052	26,518	68,788	18,377	
2001	55,258	20,131	75,389	2,010	13,978	23,022	3,566	42,576	22,649	4,052	26,701	69,277	18,492	
2005	57,823	21,522	79,345	2,051	14,268	23,909	3,566	43,794	23,378	4,052	27,430	71,224	18,953	
2010	61,029	23,261	84,290	2,103	14,630	25,018	3,566	45,317	24,290	4,052	28,342	73,659	19,528	
2015	64,236	25,000	89,236	2,156	14,993	26,128	3,566	46,843	25,202	4,052	29,254	76,097	20,108	

**Comments:**

**Region State:** ANM-MT  
**City:** MISSOULA

**LOCID:** MSO VFR Tower  
**Airport:** MISSOULA INTERNATIONAL

**Based Aircraft:** 66

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	135,295	31,589	166,884	4,688	12,933	29,227	450	47,298	21,605	248	21,853	69,151	17,846	
1995	139,376	39,041	178,417	4,737	12,342	20,923	405	38,407	15,789	538	16,327	54,734	16,558	
1996	139,765	39,266	179,031	3,408	12,685	19,416	333	35,842	10,605	267	10,872	46,714	15,444	
1997	141,278	48,112	189,390	4,935	11,144	19,961	394	36,434	14,554	350	14,904	51,338	15,430	
1998	142,189	56,167	198,356	5,395	10,683	22,474	312	38,864	13,708	272	13,980	52,844	15,444	
<b>Forecast</b>														
1999	144,528	56,729	201,257	5,400	11,093	22,749	312	39,554	14,709	272	14,981	54,535	15,824	
2000	146,867	59,824	206,691	5,439	11,445	23,055	312	40,251	14,899	272	15,171	55,422	16,128	
2001	149,207	62,919	212,126	5,479	11,797	23,365	312	40,953	15,092	272	15,364	56,317	16,431	
2005	158,566	75,300	233,866	5,638	13,205	24,646	312	43,801	15,889	272	16,161	59,962	17,654	
2010	170,264	90,776	261,040	5,837	14,965	26,348	312	47,462	16,945	272	17,217	64,679	19,199	
2015	181,963	106,252	288,215	6,037	16,726	28,167	312	51,242	18,071	272	18,343	69,585	20,763	

**Comments:**

**Region State:** ANM-OR  
**City:** EUGENE

**LOCID:** EUG Radar Tower  
**Airport:** MAHLON SWEET FIELD

**Based Aircraft:** 169

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	277,429	89,120	366,549	6,769	21,121	51,246	1,606	80,742	52,265	2,322	54,587	135,329	60,779	
1995	218,694	119,290	337,984	5,334	21,923	48,695	1,634	77,586	50,442	2,170	52,612	130,198	77,923	
1996	234,313	149,770	384,083	6,307	23,375	42,795	1,699	74,176	37,871	851	38,722	112,898	95,937	
1997	216,681	148,326	365,007	4,778	22,970	43,179	1,287	72,214	37,672	1,266	38,938	111,152	93,039	
1998	231,872	143,983	375,855	5,428	23,049	43,275	1,254	73,006	33,181	966	34,147	107,153	95,490	
<b>Forecast</b>														
1999	236,536	158,196	394,732	5,500	24,440	43,991	1,254	75,185	33,021	966	33,987	109,172	98,066	
2000	241,365	171,573	412,938	5,570	25,732	44,816	1,254	77,372	32,862	966	33,828	111,200	100,526	
2001	246,193	184,949	431,142	5,640	26,930	45,643	1,254	79,467	32,702	966	33,668	113,135	102,921	
2005	265,507	238,455	503,962	5,903	30,878	48,340	1,254	86,375	32,064	966	33,030	119,405	112,243	
2010	289,650	305,338	594,988	6,204	34,835	51,540	1,254	93,833	31,267	966	32,233	126,066	123,077	
2015	313,793	372,221	686,014	6,474	38,462	54,753	1,254	100,943	30,470	966	31,436	132,379	133,578	

**Comments:**

Region State: ANM-OR  
 City: MEDFORD

LOCID: MFR VFR Tower  
 Airport: ROGUE VALLEY INTERNATIONAL - MEDFORD

Based Aircraft: 206

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	92,703	60,644	153,347	2,953	14,016	34,167	285	51,421	27,734	108	27,842	79,263	22,637	
1995	94,644	71,567	166,211	2,564	14,934	26,745	255	44,498	25,360	153	25,513	70,011	22,776	
1996	99,155	83,934	183,089	1,813	15,861	27,505	263	45,442	23,410	39	23,449	68,891	21,824	
1997	113,590	93,779	207,369	1,772	16,590	27,110	421	45,893	24,143	156	24,299	70,192	22,597	
1998	120,948	95,359	216,307	2,079	16,418	26,298	362	45,157	25,350	254	25,604	70,761	23,307	
<b>Forecast</b>														
1999	125,966	85,027	210,993	2,129	16,704	26,298	362	45,493	25,350	254	25,604	71,097	23,613	
2000	130,941	88,214	219,155	2,177	16,991	26,298	362	45,828	25,350	254	25,604	71,432	23,917	
2001	135,915	91,400	227,315	2,223	17,278	26,298	362	46,161	25,350	254	25,604	71,765	24,219	
2005	155,813	104,145	259,958	2,390	18,426	26,298	362	47,476	25,350	254	25,604	73,080	25,412	
2010	180,686	120,077	300,763	2,561	19,860	26,298	362	49,081	25,350	254	25,604	74,685	26,865	
2015	205,558	136,008	341,566	2,696	21,295	26,298	362	50,651	25,350	254	25,604	76,255	28,281	

Comments:

Region State: ANM-OR  
 City: PORTLAND

LOCID: HIO VFR Tower  
 Airport: PORTLAND-HILLSBORO

Based Aircraft: 390

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	3,476	90,314	712	94,502	119,890	716	120,606	215,108	14,406	
1995	0	0	0	0	3,329	88,217	937	92,483	126,234	727	126,961	219,444	15,432	
1996	0	0	0	0	3,899	89,076	1,284	94,259	121,526	406	121,932	216,191	16,241	
1997	0	0	0	0	5,353	92,982	1,093	99,428	117,419	352	117,771	217,199	17,621	
1998	0	0	0	0	5,766	91,409	1,019	98,194	145,331	173	145,504	243,698	18,167	
<b>Forecast</b>														
1999	0	0	0	0	5,766	94,285	1,019	101,070	148,580	173	148,753	249,823	18,583	
2000	0	0	0	0	5,766	97,252	1,019	104,037	151,902	173	152,075	256,112	19,016	
2001	0	0	0	0	5,766	100,312	1,019	107,097	155,299	173	155,472	262,569	19,462	
2005	0	0	0	0	5,766	113,545	1,019	120,330	169,661	173	169,834	290,164	21,366	
2010	0	0	0	0	5,766	132,568	1,019	139,353	189,495	173	189,668	329,021	24,046	
2015	0	0	0	0	5,766	154,779	1,019	161,564	211,648	173	211,821	373,385	27,107	

Comments:

**Region State:** ANM-OR **LOCID:** PDX Limited Radar Tower  
**City:** PORTLAND **Airport:** PORTLAND INTL **Based Aircraft:** 98

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	4,116,084	675,933	4,792,017	98,959	114,414	49,847	11,656	274,876	1,645	479	2,124	277,000	288,690	
1995	4,660,289	794,053	5,454,342	112,625	128,365	46,676	11,563	299,229	1,963	593	2,556	301,785	314,199	
1996	5,234,104	841,706	6,075,810	119,872	127,312	43,235	10,203	300,622	4,996	346	5,342	305,964	306,952	
1997	5,468,483	866,396	6,334,879	124,392	132,114	39,595	9,190	305,291	21,670	770	22,440	327,731	316,053	
1998	5,394,747	901,808	6,296,555	116,652	131,959	37,142	8,578	294,331	29,681	605	30,286	324,617	308,052	
<b>Forecast</b>														
1999	5,578,991	1,107,420	6,686,411	127,879	137,729	33,879	8,048	307,535	19,429	700	20,129	327,664	315,770	
2000	5,792,624	1,208,799	7,001,423	131,869	141,916	33,879	8,048	315,712	19,681	700	20,381	336,093	324,295	
2001	6,017,750	1,310,179	7,327,929	135,983	146,230	33,879	8,048	324,140	19,935	700	20,635	344,775	333,078	
2005	7,101,074	1,715,699	8,816,773	157,618	168,387	33,879	8,048	367,932	20,988	700	21,688	389,620	378,337	
2010	8,661,287	2,222,599	10,883,886	182,722	194,355	33,879	8,048	419,004	22,383	700	23,083	442,087	431,419	
2015	10,192,619	2,729,499	12,922,118	208,758	216,272	33,879	8,048	466,957	23,870	700	24,570	491,527	480,712	

**Comments:**

**Region State:** ANM-UT **LOCID:** SLC Limited Radar Tower  
**City:** SALT LAKE CITY **Airport:** SALT LAKE CITY INTL **Based Aircraft:** 508

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	7,825,735	364,279	8,190,014	179,584	72,998	85,868	4,391	342,841	919	47	966	343,807	349,631	
1995	8,192,501	469,625	8,662,126	182,937	81,371	80,416	4,426	349,150	520	29	549	349,699	355,057	
1996	9,203,415	609,973	9,813,388	196,258	90,889	81,983	4,337	373,467	334	14	348	373,815	385,586	
1997	9,495,786	649,333	10,145,119	194,745	99,074	75,796	4,455	374,070	161	8	169	374,239	390,320	
1998	9,192,805	615,431	9,808,236	188,676	97,032	74,040	4,235	363,983	834	39	873	364,856	382,512	
<b>Forecast</b>														
1999	9,542,795	710,207	10,253,002	183,360	103,043	78,080	4,071	368,554	993	32	1,025	369,579	387,552	
2000	9,898,759	779,807	10,678,566	188,127	109,535	79,130	4,071	380,863	1,006	32	1,038	381,901	400,235	
2001	10,268,655	856,228	11,124,883	193,019	116,435	80,193	4,071	393,718	1,019	32	1,051	394,769	413,475	
2005	12,239,075	1,122,340	13,361,415	225,805	135,689	84,592	4,071	450,157	1,073	32	1,105	451,262	471,704	
2010	15,158,635	1,487,828	16,646,463	273,408	158,066	90,433	4,071	525,978	1,144	32	1,176	527,154	549,844	
2015	18,283,846	1,981,675	20,265,521	321,598	176,235	96,676	4,071	598,580	1,220	32	1,252	599,832	624,762	

**Comments:** FORECAST BASED ON 1996 MASTER PLAN FORECASTS



Region State: ANM-WA

LOCID: PAE VFR Tower

City: EVERETT

Airport: SNOHOMISH COUNTY (PAINE FLD)

Based Aircraft: 464

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	80	0	80	2,733	1,421	86,822	3,373	94,349	98,647	2,519	101,166	195,515	21,073
1995	0	0	0	3,541	1,557	72,744	3,201	81,043	88,009	2,402	90,411	171,454	20,931
1996	65	0	65	3,364	3,276	67,200	3,144	76,984	77,720	1,721	79,441	156,425	20,621
1997	209	0	209	3,761	3,037	76,959	1,034	84,791	93,846	710	94,556	179,347	22,052
1998	66	0	66	3,653	3,090	85,593	974	93,310	100,391	750	101,141	194,451	29,173
<b>Forecast</b>													
1999	0	0	0	4,101	3,863	82,616	1,233	91,813	95,720	686	96,406	188,219	28,954
2000	0	0	0	4,101	3,863	84,482	1,233	93,679	97,459	686	98,145	191,824	29,416
2001	0	0	0	4,101	3,863	86,390	1,233	95,587	99,230	686	99,916	195,503	29,888
2005	0	0	0	4,101	3,863	94,464	1,233	103,661	106,641	686	107,327	210,988	31,874
2010	0	0	0	4,101	3,863	105,626	1,233	114,823	116,688	686	117,374	232,197	34,595
2015	0	0	0	4,101	3,863	118,106	1,233	127,303	127,681	686	128,367	255,670	37,605

Comments:

Region State: ANM-WA

LOCID: MWH Radar Tower

City: MOSES LAKE

Airport: GRANT COUNTY INTL

Based Aircraft: 84

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	1,148	5,813	6,961	6,806	4,900	21,970	2,380	36,056	91,386	8,638	100,024	136,080	27,264
1995	595	10,089	10,684	6,921	5,530	21,270	2,541	36,262	79,579	9,665	89,244	125,506	30,099
1996	505	10,185	10,690	4,790	5,106	19,456	2,699	32,051	64,423	9,680	74,103	106,154	30,777
1997	188	10,860	11,048	5,791	5,504	20,830	2,168	34,293	65,336	7,856	73,192	107,485	33,279
1998	99	10,631	10,730	6,941	5,696	28,717	2,517	43,871	83,306	7,245	90,551	134,422	36,161
<b>Forecast</b>													
1999	99	11,148	11,247	6,941	5,855	30,137	2,517	45,450	79,214	7,245	86,459	131,909	36,309
2000	99	11,666	11,765	6,941	6,007	30,542	2,517	46,007	79,214	7,245	86,459	132,466	36,652
2001	99	12,183	12,282	6,941	6,151	30,953	2,517	46,562	79,214	7,245	86,459	133,021	36,995
2005	99	14,252	14,351	6,941	6,656	32,651	2,517	48,765	79,214	7,245	86,459	135,224	38,424
2010	99	16,839	16,938	6,941	7,279	34,905	2,517	51,642	79,214	7,245	86,459	138,101	40,248
2015	99	19,426	19,525	6,941	7,990	37,315	2,517	54,763	79,214	7,245	86,459	141,222	42,149

Comments:

Region State: ANM-WA

LOCID: PSC Radar Tower

City: PASCO

Airport: TRI-CITIES

Based Aircraft: 108

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	89,260	102,296	191,556	2,645	21,807	28,088	727	53,267	26,730	1,870	28,600	81,867	50,477	
1995	77,079	101,204	178,283	2,783	18,705	24,715	810	47,013	26,368	2,418	28,786	75,799	65,601	
1996	77,320	97,185	174,505	2,904	17,425	23,517	690	44,536	22,442	1,474	23,916	68,452	80,355	
1997	85,841	98,063	183,904	2,683	20,695	24,745	596	48,719	22,107	1,296	23,403	72,122	83,269	
1998	88,160	104,141	192,301	2,774	23,277	27,487	1,154	54,692	27,464	3,890	31,354	86,046	85,453	
<b>Forecast</b>														
1999	88,133	108,593	196,726	2,536	22,137	26,330	978	51,981	27,484	3,392	30,876	82,857	85,179	
2000	88,133	113,045	201,178	2,536	22,509	26,707	978	52,730	27,878	3,392	31,270	84,000	86,596	
2001	88,133	117,497	205,630	2,536	22,881	27,085	978	53,480	28,272	3,392	31,664	85,144	88,029	
2005	88,133	135,306	223,439	2,536	24,369	28,596	978	56,479	29,849	3,392	33,241	89,720	94,797	
2010	88,133	157,567	245,700	2,536	26,230	30,485	978	60,229	31,821	3,392	35,213	95,442	103,494	
2015	88,133	179,828	267,961	2,536	28,091	32,374	978	63,979	33,793	3,392	37,185	101,164	112,206	

Comments:

Region State: ANM-WA

LOCID: RNT VFR Tower

City: RENTON

Airport: RENTON MUNI

Based Aircraft: 284

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	205	3,960	50,278	391	54,834	81,526	24	81,550	136,384	3,625	
1995	0	0	0	168	2,638	57,313	86	60,205	85,033	60	85,093	145,298	4,092	
1996	0	0	0	87	875	43,962	55	44,979	69,643	12	69,655	114,634	3,172	
1997	0	16	16	154	1,102	34,808	35	36,099	61,179	22	61,201	97,300	2,983	
1998	0	0	0	299	967	37,392	91	38,749	62,810	16	62,826	101,575	3,292	
<b>Forecast</b>														
1999	0	0	0	351	974	36,172	137	37,634	60,868	12	60,880	98,514	3,251	
2000	0	0	0	351	974	35,997	137	37,459	60,574	12	60,586	98,045	3,237	
2001	0	0	0	351	974	35,823	137	37,285	60,281	12	60,293	97,578	3,223	
2005	0	0	0	351	974	35,126	137	36,588	59,108	12	59,120	95,708	3,168	
2010	0	0	0	351	974	34,255	137	35,717	57,642	12	57,654	93,371	3,099	
2015	0	0	0	351	974	33,384	137	34,846	56,176	12	56,188	91,034	3,031	

Comments:

Region State: ANM-WA  
 City: SEATTLE

LOCID: BFI VFR Tower  
 Airport: BOEING FIELD/KING COUNTY INTL

Based Aircraft: 466

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	2,445	29	2,474	5,452	35,564	230,877	2,287	274,180	144,949	986	145,935	420,115	52,089
1995	1,694	1,974	3,668	8,336	38,655	195,550	1,996	244,537	112,110	619	112,729	357,266	55,828
1996	3,338	1,734	5,072	8,877	40,727	182,869	1,626	234,099	104,653	569	105,222	339,321	57,907
1997	4,337	2,198	6,535	10,182	45,671	182,124	1,423	239,400	119,558	450	120,008	359,408	60,156
1998	6,977	2,818	9,795	11,633	44,703	172,690	2,276	231,302	127,053	303	127,356	358,658	64,786
<b>Forecast</b>													
1999	7,059	2,391	9,450	11,912	45,687	172,690	2,276	232,565	129,700	303	130,003	362,568	65,766
2000	7,059	2,391	9,450	12,198	46,463	172,690	2,276	233,627	132,348	303	132,651	366,278	66,669
2001	7,059	2,391	9,450	12,503	47,253	172,690	2,276	234,722	134,996	303	135,299	370,021	67,595
2005	7,059	2,391	9,450	14,127	52,006	172,690	2,276	241,099	145,587	303	145,890	386,989	72,350
2010	7,059	2,391	9,450	16,297	58,268	172,690	2,276	249,531	158,826	303	159,129	408,660	78,561
2015	7,059	2,391	9,450	18,440	64,539	172,690	2,276	257,945	172,066	303	172,369	430,314	84,750

Comments:

Region State: ANM-WA  
 City: SEATTLE

LOCID: SEA Limited Radar Tower  
 Airport: SEATTLE-TACOMA INTL

Based Aircraft: 6

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	9,067,584	1,148,436	10,216,020	208,259	128,606	7,767	249	344,881	171	0	171	345,052	355,827
1995	9,908,575	1,280,065	11,188,640	223,295	148,434	9,733	555	382,017	83	0	83	382,100	391,445
1996	10,487,597	1,281,314	11,768,911	238,421	151,262	7,551	263	397,497	91	3	94	397,591	409,814
1997	10,763,476	1,302,929	12,066,405	240,979	134,019	5,780	70	380,848	117	0	117	380,965	401,176
1998	11,141,894	1,325,609	12,467,503	255,680	138,945	5,420	130	400,175	40	0	40	400,215	424,059
<b>Forecast</b>													
1999	11,488,177	1,590,731	13,078,908	263,984	141,933	5,355	54	411,326	6	0	6	411,332	435,223
2000	11,814,684	1,708,333	13,523,017	270,397	144,921	5,355	54	420,727	6	0	6	420,733	444,962
2001	12,151,222	1,825,935	13,977,157	276,810	147,910	5,355	54	430,129	6	0	6	430,135	454,717
2005	13,893,049	2,296,344	16,189,393	302,462	159,864	5,355	54	467,735	6	0	6	467,741	494,057
2010	16,430,718	2,884,355	19,315,073	334,528	174,806	5,355	54	514,743	6	0	6	514,749	543,336
2015	18,963,418	3,472,366	22,435,784	366,594	189,749	5,355	54	561,752	6	0	6	561,758	592,610

Comments:

Region State: ANM-WA  
 City: SPOKANE

LOCID: GEG Radar Tower  
 Airport: SPOKANE INTL

Based Aircraft: 97

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	926,254	425,238	1,351,492	32,867	46,325	25,705	2,216	107,113	13,661	1,841	15,502	122,615	165,032	
1995	966,481	528,164	1,494,645	43,558	43,016	22,759	1,512	110,845	7,858	998	8,856	119,701	182,578	
1996	1,200,598	431,367	1,631,965	45,127	41,550	20,533	836	108,046	6,560	161	6,721	114,767	172,448	
1997	1,216,883	316,590	1,533,473	47,164	26,737	22,409	1,395	97,705	10,016	20	10,036	107,741	174,778	
1998	1,156,516	316,385	1,472,901	48,559	18,062	23,585	2,383	92,589	11,302	2,343	13,645	106,234	204,464	
<b>Forecast</b>														
1999	1,212,911	341,404	1,554,315	50,168	19,014	23,975	2,383	95,540	11,482	2,343	13,825	109,365	209,150	
2000	1,269,575	367,999	1,637,574	51,719	19,896	24,425	2,383	98,423	11,691	2,343	14,034	112,457	213,782	
2001	1,326,240	394,594	1,720,834	53,215	20,712	24,876	2,383	101,186	11,901	2,343	14,244	115,430	218,344	
2005	1,552,898	500,975	2,053,873	60,029	23,386	26,346	2,383	112,144	12,578	2,343	14,921	127,065	237,557	
2010	1,836,221	633,950	2,470,171	68,399	26,072	28,090	2,383	124,944	13,377	2,343	15,720	140,664	261,019	
2015	2,119,545	766,925	2,886,470	76,074	28,568	29,841	2,383	136,866	14,180	2,343	16,523	153,389	283,591	

Comments:

Region State: ANM-WA  
 City: SPOKANE

LOCID: SFF VFR Tower  
 Airport: FELTS FIELD

Based Aircraft: 279

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	7,152	36,008	105	43,265	25,806	136	25,942	69,207	5,174	
1995	0	0	0	0	8,423	33,441	181	42,045	25,270	42	25,312	67,357	4,831	
1996	0	0	0	0	7,482	33,223	45	40,750	24,926	9	24,935	65,685	4,262	
1997	0	0	0	0	7,304	29,964	74	37,342	25,535	6	25,541	62,883	4,379	
1998	0	0	0	0	8,527	34,088	93	42,708	29,328	7	29,335	72,043	4,505	
<b>Forecast</b>														
1999	0	0	0	0	8,937	33,037	107	42,081	29,407	29	29,436	71,517	4,506	
2000	0	0	0	0	8,937	33,037	107	42,081	29,828	29	29,857	71,938	4,554	
2001	0	0	0	0	8,937	33,037	107	42,081	30,250	29	30,279	72,360	4,602	
2005	0	0	0	0	8,937	33,037	107	42,081	31,938	29	31,967	74,048	4,794	
2010	0	0	0	0	8,937	33,037	107	42,081	34,047	29	34,076	76,157	5,034	
2015	0	0	0	0	8,937	33,037	107	42,081	36,157	29	36,186	78,267	5,274	

Comments:

Region State: ANM-WY

LOCID: CPR Radar Tower

City: CASPER

Airport: NATRONA COUNTY INTL

Based Aircraft: 90

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	Itinerant Operations		Total	Local Operations		Total		
						GA	Military		GA	Military			
<b>Actual</b>													
1994	11,544	56,455	67,999	1,792	16,211	18,686	296	36,985	18,214	630	18,844	55,829	22,431
1995	1,373	59,659	61,032	714	15,759	17,411	487	34,371	17,206	924	18,130	52,501	21,454
1996	1,550	55,324	56,874	826	13,382	16,033	523	30,764	12,232	400	12,632	43,396	18,411
1997	645	62,188	62,833	863	14,102	16,438	217	31,620	10,020	160	10,180	41,800	19,980
1998	10,776	51,166	61,942	764	13,930	19,061	278	34,033	10,866	240	11,106	45,139	21,312
<b>Forecast</b>													
1999	10,769	58,918	69,687	764	13,993	19,376	278	34,411	10,866	240	11,106	45,517	21,393
2000	10,769	60,340	71,109	764	14,050	19,740	278	34,832	10,866	240	11,106	45,938	21,486
2001	10,769	61,762	72,531	764	14,100	20,104	278	35,246	10,866	240	11,106	46,352	21,579
2005	10,769	67,449	78,218	764	14,245	21,292	278	36,579	10,866	240	11,106	47,685	21,884
2010	10,769	74,558	85,327	764	14,573	22,701	278	38,316	10,866	240	11,106	49,422	22,245
2015	10,769	81,668	92,437	764	15,188	24,117	278	40,347	10,866	240	11,106	51,453	22,608
<b>Comments:</b>													

Region State: ANM-CO

LOCID: EGE Contract Tower

City: EAGLE

Airport: EAGLE COUNTY REGIONAL

Based Aircraft: 49

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	62,347	0	62,347	1,174	4,944	6,720	354	13,192	4,935	2,001	6,936	20,128	1,046	
1995	77,167	0	77,167	1,580	5,119	9,281	1,465	17,445	7,064	2,890	9,954	27,399	7,262	
1996	109,118	0	109,118	1,976	1,121	14,769	2,193	20,059	3,735	1,664	5,399	25,458	10,040	
1997	164,415	0	164,415	3,647	717	16,123	2,982	23,469	5,240	802	6,042	29,511	12,140	
1998	173,041	0	173,041	4,130	1,814	16,890	1,799	24,633	4,464	933	5,397	30,030	13,667	
<b>Forecast</b>														
1999	182,689	0	182,689	3,787	3,413	17,094	2,325	26,619	2,496	1,469	3,965	30,584	14,029	
2000	192,338	0	192,338	3,936	3,413	17,508	2,325	27,182	2,556	1,469	4,025	31,207	14,351	
2001	201,986	0	201,986	4,085	3,413	17,922	2,325	27,745	2,617	1,469	4,086	31,831	14,676	
2005	240,580	0	240,580	4,681	3,413	19,580	2,325	29,999	2,859	1,469	4,328	34,327	15,968	
2010	288,823	0	288,823	5,426	3,413	21,652	2,325	32,816	3,161	1,469	4,630	37,446	17,584	
2015	337,066	0	337,066	6,172	3,413	23,725	2,325	35,635	3,464	1,469	4,933	40,568	19,201	

Comments:

Region State: ANM-ID

LOCID: SUN Contract Tower

City: HAILEY

Airport: FRIEDMAN MEMORIAL

Based Aircraft: 152

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	878	64,458	65,336	38	9,901	45,257	51	55,247	11,684	0	11,684	66,931	12,711	
1995	93	63,016	63,109	199	8,371	36,342	16	44,928	9,317	0	9,317	54,245	13,327	
1996	118	67,061	67,179	25	9,204	51,639	20	60,888	10,335	0	10,335	71,223	14,691	
1997	78	60,278	60,356	14	7,582	47,803	2	55,401	8,917	2	8,919	64,320	13,949	
1998	0	60,771	60,771	2	8,736	44,931	7	53,676	8,308	0	8,308	61,984	14,304	
<b>Forecast</b>														
1999	0	63,290	63,290	5	9,478	38,413	5	47,901	6,688	10	6,698	54,599	13,873	
2000	0	65,809	65,809	5	9,644	38,612	5	48,266	6,688	10	6,698	54,964	14,039	
2001	0	68,327	68,327	5	9,810	38,811	5	48,631	6,688	10	6,698	55,329	14,205	
2005	0	78,403	78,403	5	10,476	39,609	5	50,095	6,688	10	6,698	56,793	14,872	
2010	0	90,997	90,997	5	11,308	40,606	5	51,924	6,688	10	6,698	58,622	15,703	
2015	0	103,591	103,591	5	12,141	41,604	5	53,755	6,688	10	6,698	60,453	16,536	

Comments:

**Region State:** ANM-ID **LOCID:** IDA Contract Tower  
**City:** IDAHO FALLS **Airport:** FANNING FIELD

**Based Aircraft:** 71

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	82,226	39,996	122,222	2,314	10,940	21,155	256	34,665	17,445	186	17,631	52,296	12,769	
1995	69,074	43,524	112,598	2,315	9,176	17,616	329	29,436	14,877	385	15,262	44,698	12,276	
1996	68,943	49,177	118,120	2,089	10,000	15,547	209	27,845	11,038	109	11,147	38,992	11,428	
1997	59,865	53,299	113,164	1,776	11,908	14,818	205	28,707	18,420	162	18,582	47,289	13,251	
1998	62,844	56,355	119,199	1,788	11,376	15,023	211	28,398	20,782	22	20,804	49,202	12,969	
<b>Forecast</b>														
1999	62,844	59,299	122,143	904	11,840	15,332	97	28,173	21,445	36	21,481	49,654	12,508	
2000	62,844	62,244	125,088	904	12,153	15,332	97	28,486	21,654	36	21,690	50,176	12,765	
2001	62,844	65,188	128,032	904	12,466	15,332	97	28,799	21,863	36	21,899	50,698	13,022	
2005	62,844	76,967	139,811	904	13,718	15,332	97	30,051	22,699	36	22,735	52,786	14,050	
2010	62,844	91,690	154,534	904	15,284	15,332	97	31,617	23,744	36	23,780	55,397	15,335	
2015	62,844	106,413	169,257	904	16,850	15,332	97	33,183	24,789	36	24,825	58,008	16,622	

**Comments:**

**Region State:** ANM-ID **LOCID:** LWS Contract Tower  
**City:** LEWISTON **Airport:** LEWISTON-NEZ PERCE COUNTY

**Based Aircraft:** 147

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	6,427	44,664	51,091	108	17,140	21,895	447	39,590	23,228	1,675	24,903	64,493	18,523	
1995	3,361	49,471	52,832	117	16,902	22,345	639	40,003	19,912	561	20,473	60,476	17,709	
1996	3,147	51,585	54,732	105	13,606	27,408	432	41,551	19,085	90	19,175	60,726	14,014	
1997	2,326	61,586	63,912	79	15,119	21,980	357	37,535	18,045	16	18,061	55,596	15,907	
1998	3,267	54,398	57,665	73	9,769	19,472	389	29,703	13,230	105	13,335	43,038	10,834	
<b>Forecast</b>														
1999	3,267	57,250	60,517	62	8,980	19,490	367	28,899	13,375	86	13,461	42,360	10,154	
2000	3,267	60,102	63,369	62	9,220	19,490	367	29,139	13,375	86	13,461	42,600	10,361	
2001	3,267	62,954	66,221	62	9,460	19,490	367	29,379	13,375	86	13,461	42,840	10,568	
2005	3,267	74,363	77,630	62	10,420	19,490	367	30,339	13,375	86	13,461	43,800	11,397	
2010	3,267	88,624	91,891	62	11,620	19,490	367	31,539	13,375	86	13,461	45,000	12,433	
2015	3,267	102,886	106,153	62	12,820	19,490	367	32,739	13,375	86	13,461	46,200	13,468	

**Comments:**

**Region State:** ANM-ID **LOCID:** PIH Contract Tower  
**City:** POCATELLO **Airport:** POCATELLO REGIONAL **Based Aircraft:** 90

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	902	36,957	37,859	80	12,010	18,530	341	30,961	13,349	201	13,550	44,511	12,302	
1995	545	38,789	39,334	37	11,543	18,928	238	30,746	14,466	357	14,823	45,569	12,042	
1996	527	40,720	41,247	40	12,515	19,854	354	32,763	15,186	430	15,616	48,379	11,577	
1997	395	40,516	40,911	35	14,442	19,556	188	34,221	12,735	217	12,952	47,173	12,453	
1998	392	39,187	39,579	20	16,055	15,359	175	31,609	11,132	466	11,598	43,207	13,252	
<b>Forecast</b>														
1999	392	41,018	41,410	20	16,474	15,438	175	32,107	11,189	466	11,655	43,762	13,544	
2000	392	42,850	43,242	20	16,872	15,518	175	32,585	11,247	466	11,713	44,298	13,822	
2001	392	44,682	45,074	20	17,250	15,598	175	33,043	11,305	466	11,771	44,814	14,087	
2005	392	52,009	52,401	20	18,574	15,918	175	34,687	11,537	466	12,003	46,690	15,021	
2010	392	61,168	61,560	20	20,218	16,318	175	36,731	11,827	466	12,293	49,024	16,181	
2015	392	70,327	70,719	20	22,117	16,718	175	39,030	12,117	466	12,583	51,613	17,512	

**Comments:**

**Region State:** ANM-OR **LOCID:** LMT Contract Tower  
**City:** KLAMATH FALLS **Airport:** KLAMATH FALLS INTERNATIONAL **Based Aircraft:** 112

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	138	19,766	19,904	2	9,337	22,858	11,242	43,439	14,545	15,154	29,699	73,138	15,959	
1995	97	24,312	24,409	4	9,291	19,704	9,305	38,304	13,414	8,791	22,205	60,509	14,923	
1996	131	23,211	23,342	4	7,289	21,640	7,556	36,489	11,646	7,747	19,393	55,882	13,666	
1997	186	21,734	21,920	4	7,809	22,537	8,763	39,113	10,622	10,372	20,994	60,107	14,116	
1998	538	25,810	26,348	0	6,341	17,128	4,109	27,578	10,324	3,666	13,990	41,568	10,837	
<b>Forecast</b>														
1999	531	28,417	28,948	0	6,420	17,045	4,109	27,574	10,295	3,666	13,961	41,535	10,892	
2000	531	28,823	29,354	0	6,500	16,963	4,109	27,572	10,267	3,666	13,933	41,505	10,947	
2001	531	29,228	29,759	0	6,580	16,880	4,109	27,569	10,239	3,666	13,905	41,474	11,003	
2005	531	30,850	31,381	0	6,899	16,551	4,109	27,559	10,127	3,666	13,793	41,352	11,224	
2010	531	32,878	33,409	0	7,298	16,139	4,109	27,546	9,986	3,666	13,652	41,198	11,501	
2015	531	34,905	35,436	0	7,697	15,728	4,109	27,534	9,846	3,666	13,512	41,046	11,777	

**Comments:**



Region State: ANM-OR  
City: PENDLETON

LOCID: PDT Contract Tower  
Airport: EASTERN OREGON REGIONAL AT PENDLETON

Based Aircraft: 89

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	----- Itinerant Operations -----		Total	----- Local Operations -----					
						GA	Military		GA	Military	Total			
<b>Actual</b>														
1994	80	11,025	11,105	8	6,865	21,603	1,165	29,641	9,633	1,066	10,699	40,340	5,751	
1995	40	11,636	11,676	4	7,764	20,295	1,603	29,666	7,687	1,344	9,031	38,697	7,056	
1996	297	13,185	13,482	45	8,924	18,477	1,482	28,928	8,653	1,624	10,277	39,205	7,238	
1997	118	10,036	10,154	22	7,820	20,296	1,166	29,304	6,413	824	7,237	36,541	6,300	
1998	264	11,957	12,221	18	8,010	22,024	1,188	31,240	9,128	846	9,974	41,214	6,001	
<b>Forecast</b>														
1999	264	12,364	12,628	14	7,821	20,490	1,238	29,563	7,945	1,176	9,121	38,684	5,789	
2000	264	12,771	13,035	14	7,916	21,170	1,238	30,338	8,048	1,176	9,224	39,562	5,872	
2001	264	13,178	13,442	14	8,011	21,851	1,238	31,114	8,152	1,176	9,328	40,442	5,957	
2005	264	14,805	15,069	14	8,392	24,574	1,238	34,218	8,583	1,176	9,759	43,977	6,292	
2010	264	16,839	17,103	14	8,869	27,977	1,238	38,098	9,153	1,176	10,329	48,427	6,714	
2015	264	18,874	19,138	14	9,346	31,381	1,238	41,979	9,761	1,176	10,937	52,916	7,137	

Comments:

Region State: ANM-OR  
City: PORTLAND

LOCID: TTD Contract Tower  
Airport: PORTLAND-TROUTDALE

Based Aircraft: 177

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	----- Itinerant Operations -----		Total	----- Local Operations -----					
						GA	Military		GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	2,161	21,926	350	24,437	81,718	1,378	83,096	107,533	1,825	
1995	0	0	0	0	2,305	28,122	391	30,818	69,036	1,634	70,670	101,488	1,379	
1996	0	0	0	0	7,199	30,106	703	38,008	75,782	2,985	78,767	116,775	2,146	
1997	0	0	0	0	6,311	34,314	484	41,109	52,675	1,131	53,806	94,915	2,541	
1998	0	0	0	0	6,703	30,575	578	37,856	43,692	1,176	44,868	82,724	2,618	
<b>Forecast</b>														
1999	0	0	0	0	6,703	31,081	578	38,362	43,692	1,176	44,868	83,230	2,627	
2000	0	0	0	0	6,703	31,664	578	38,945	43,692	1,176	44,868	83,813	2,638	
2001	0	0	0	0	6,703	32,248	578	39,529	43,692	1,176	44,868	84,397	2,649	
2005	0	0	0	0	6,703	34,154	578	41,435	43,692	1,176	44,868	86,303	2,684	
2010	0	0	0	0	6,703	36,415	578	43,696	43,692	1,176	44,868	88,564	2,726	
2015	0	0	0	0	6,703	38,685	578	45,966	43,692	1,176	44,868	90,834	2,767	

Comments:

**Region State:** ANM-OR  
**City:** REDMOND

**LOCID:** RDM Contract Tower  
**Airport:** ROBERTS FIELD

**Based Aircraft:** 91

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	582	82,615	83,197	0	13,200	9,500	800	23,500	13,000	0	13,000	36,500	0
1995	6,628	90,825	97,453	240	12,118	10,523	800	23,681	13,000	0	13,000	36,681	0
1996	1,072	98,864	99,936	100	11,412	10,321	800	22,633	13,000	0	13,000	35,633	0
1997	835	102,343	103,178	31	8,420	12,432	287	21,170	8,973	285	9,258	30,428	8,374
1998	1,028	113,716	114,744	35	12,145	17,244	431	29,855	12,067	564	12,631	42,486	13,140
<b>Forecast</b>													
1999	1,028	119,898	120,926	35	12,553	17,529	431	30,548	12,260	564	12,824	43,372	13,524
2000	1,028	126,080	127,108	35	12,941	17,858	431	31,265	12,483	564	13,047	44,312	13,897
2001	1,028	132,262	133,290	35	13,311	18,188	431	31,965	12,706	564	13,270	45,235	14,256
2005	1,028	156,990	158,018	35	14,616	19,262	431	34,344	13,429	564	13,993	48,337	15,509
2010	1,028	187,900	188,928	35	16,190	20,537	431	37,193	14,283	564	14,847	52,040	17,016
2015	1,028	218,810	219,838	35	17,939	21,818	431	40,223	15,140	564	15,704	55,927	18,668

**Comments:**

**Region State:** ANM-OR  
**City:** SALEM

**LOCID:** SLE Contract Tower  
**Airport:** MCNARY FLD

**Based Aircraft:** 209

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	1,925	822	2,747	99	926	32,678	2,943	36,646	20,173	2,240	22,413	59,059	8,052
1995	2,159	0	2,159	113	452	36,260	3,855	40,680	14,641	1,430	16,071	56,751	7,886
1996	1,582	0	1,582	89	688	35,207	5,062	41,046	16,399	2,202	18,601	59,647	5,725
1997	1,085	0	1,085	59	909	34,875	2,786	38,629	17,336	1,074	18,410	57,039	6,655
1998	584	0	584	49	1,003	32,425	2,588	36,065	15,694	1,368	17,062	53,127	7,115
<b>Forecast</b>													
1999	584	0	584	49	1,014	33,235	2,718	37,016	35,408	1,475	36,883	73,899	7,155
2000	584	0	584	49	1,026	34,045	2,848	37,968	34,751	1,583	36,334	74,302	7,194
2001	584	0	584	49	1,037	34,855	2,978	38,919	34,094	1,691	35,785	74,704	7,234
2005	584	0	584	49	1,084	38,097	3,498	42,728	31,467	2,122	33,589	76,317	7,393
2010	584	0	584	49	1,142	42,148	4,149	47,488	28,183	2,661	30,844	78,332	7,591
2015	584	0	584	49	1,200	46,200	4,800	52,249	24,900	3,200	28,100	80,349	7,790

**Comments:**

Region State: ANM-UT

LOCID: OGD Contract Tower

City: OGDEN

Airport: OGDEN-HINCKLEY

Based Aircraft: 238

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	0	0	248	281	37,388	672	38,589	55,958	737	56,695	95,284	2,180
1995	0	0	0	26	143	36,387	409	36,965	53,535	652	54,187	91,152	2,343
1996	369	0	369	51	252	39,652	176	40,131	56,931	102	57,033	97,164	2,464
1997	392	0	392	140	565	37,308	140	38,153	57,213	253	57,466	95,619	2,883
1998	531	0	531	106	533	35,335	161	36,135	59,248	158	59,406	95,541	3,071
<b>Forecast</b>													
1999	531	0	531	15	131	38,980	130	39,256	61,089	132	61,221	100,477	2,794
2000	531	0	531	15	131	38,980	130	39,256	61,459	132	61,591	100,847	2,804
2001	531	0	531	15	131	38,980	130	39,256	61,829	132	61,961	101,217	2,813
2005	531	0	531	15	131	38,980	130	39,256	63,309	132	63,441	102,697	2,852
2010	531	0	531	15	131	38,980	130	39,256	65,160	132	65,292	104,548	2,900
2015	531	0	531	15	131	38,980	130	39,256	67,011	132	67,143	106,399	2,949

Comments:

Region State: ANM-WA

LOCID: BLI Contract Tower

City: BELLINGHAM

Airport: BELLINGHAM INTL

Based Aircraft: 138

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	25,125	108,506	133,631	813	19,398	39,052	929	60,192	24,264	543	24,807	84,999	18,090
1995	22,015	104,022	126,037	1,026	20,489	36,006	889	58,410	22,210	888	23,098	81,508	18,598
1996	28,178	94,887	123,065	671	23,190	35,207	845	59,913	24,110	528	24,638	84,551	20,346
1997	24,433	87,125	111,558	705	20,682	35,460	1,097	57,944	22,367	550	22,917	80,861	18,290
1998	9,732	84,352	94,084	402	20,709	32,488	1,088	54,687	15,149	760	15,909	70,596	18,137
<b>Forecast</b>													
1999	9,732	79,079	88,811	402	20,730	32,643	1,088	54,863	15,457	760	16,217	71,080	18,195
2000	9,732	80,593	90,325	402	20,751	32,798	1,088	55,039	15,794	760	16,554	71,593	18,256
2001	9,732	82,107	91,839	402	20,772	32,953	1,088	55,215	16,131	760	16,891	72,106	18,317
2005	9,732	88,163	97,895	402	20,857	33,574	1,088	55,921	17,316	760	18,076	73,997	18,546
2010	9,732	95,734	105,466	402	20,963	34,350	1,088	56,803	18,750	760	19,510	76,313	18,828
2015	9,732	103,305	113,037	402	21,069	35,126	1,088	57,685	20,186	760	20,946	78,631	19,109

Comments:

Region State: ANM-WA

LOCID: OLM Contract Tower

City: OLYMPIA

Airport: OLYMPIA

Based Aircraft: 187

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	1,868	1,868	3,736	0	384	35,418	734	36,536	27,700	492	28,192	64,728	7,745
1995	0	1,084	1,084	0	1,516	33,964	579	36,059	21,188	206	21,394	57,453	7,405
1996	0	68	68	0	566	30,134	611	31,311	21,601	144	21,745	53,056	6,736
1997	51	3	54	0	1,643	29,823	702	32,168	17,146	90	17,236	49,404	8,677
1998	0	0	0	0	1,756	32,417	753	34,926	21,518	178	21,696	56,622	8,668
<b>Forecast</b>													
1999	0	0	0	8	1,950	30,972	720	33,650	21,396	94	21,490	55,140	8,632
2000	0	0	0	8	1,971	31,631	720	34,330	22,004	94	22,098	56,428	8,813
2001	0	0	0	8	1,992	32,291	720	35,011	22,612	94	22,706	57,717	8,994
2005	0	0	0	8	2,076	34,930	720	37,734	25,044	94	25,138	62,872	9,719
2010	0	0	0	8	2,181	38,229	720	41,138	28,084	94	28,178	69,316	10,625
2015	0	0	0	8	2,286	41,528	720	44,542	31,124	94	31,218	75,760	11,531

Comments:

Region State: ANM-WA

LOCID: TIW Contract Tower

City: TACOMA

Airport: TACOMA NARROWS

Based Aircraft: 200

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	0	0	0	416	55,310	215	55,941	50,907	32	50,939	106,880	11,112
1995	19	0	19	0	262	52,008	226	52,496	46,710	23	46,733	99,229	10,117
1996	0	0	0	0	543	47,732	101	48,376	40,067	14	40,081	88,457	10,355
1997	0	0	0	0	498	39,860	94	40,452	35,670	30	35,700	76,152	9,446
1998	0	0	0	0	1,623	49,997	377	51,997	48,203	130	48,333	100,330	10,989
<b>Forecast</b>													
1999	0	0	0	0	2,520	51,419	445	54,384	49,395	137	49,532	103,916	10,367
2000	0	0	0	0	2,520	52,842	445	55,807	50,587	137	50,724	106,531	10,367
2001	0	0	0	0	2,520	54,264	445	57,229	51,779	137	51,916	109,145	10,367
2005	0	0	0	0	2,520	59,954	445	62,919	56,548	137	56,685	119,604	10,367
2010	0	0	0	0	2,520	67,067	445	70,032	62,509	137	62,646	132,678	10,367
2015	0	0	0	0	2,520	74,180	150	76,850	68,470	150	68,620	145,470	10,367

Comments:

**Region State:** ANM-WA  
**City:** WALLA WALLA

**LOCID:** ALW Contract Tower  
**Airport:** WALLA WALLA REGIONAL

**Based Aircraft:** 155

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	22,464	22,464	0	6,324	20,571	222	27,117	21,426	286	21,712	48,829	7,822
1995	0	22,800	22,800	0	5,232	18,520	389	24,141	19,458	749	20,207	44,348	6,872
1996	74	22,907	22,981	4	5,446	22,642	125	28,217	22,193	90	22,283	50,500	7,353
1997	0	25,106	25,106	0	7,070	22,121	110	29,301	20,367	26	20,393	49,694	8,820
1998	0	22,937	22,937	2	4,872	19,520	162	24,556	18,148	118	18,266	42,822	6,530
<b>Forecast</b>													
1999	0	23,671	23,671	3	3,863	19,560	184	23,610	18,094	112	18,206	41,816	5,667
2000	0	24,405	24,405	3	4,982	19,560	184	24,729	18,094	112	18,206	42,935	6,624
2001	0	25,138	25,138	3	5,032	19,560	184	24,779	18,094	112	18,206	42,985	6,667
2005	0	28,073	28,073	3	5,198	19,560	184	24,945	18,094	112	18,206	43,151	6,809
2010	0	31,742	31,742	3	5,439	19,560	184	25,186	18,094	112	18,206	43,392	7,015
2015	0	35,411	35,411	4	5,774	19,560	184	25,522	18,094	112	18,206	43,728	7,303

**Comments:**

**Region State:** ANM-WA  
**City:** YAKIMA

**LOCID:** YKM Contract Tower  
**Airport:** YAKIMA AIR TERMINAL

**Based Aircraft:** 124

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	3,740	71,323	75,063	672	19,273	28,314	3,463	51,722	21,704	3,204	24,908	76,630	26,927
1995	4,301	80,717	85,018	530	17,993	25,476	2,954	46,953	25,162	2,392	27,554	74,507	24,092
1996	4,633	86,105	90,738	290	18,673	24,620	2,528	46,111	26,157	1,700	27,857	73,968	22,995
1997	3,247	89,162	92,409	360	18,556	20,794	2,082	41,792	17,540	2,353	19,893	61,685	23,145
1998	2,655	84,617	87,272	317	17,484	17,578	1,435	36,814	16,823	2,059	18,882	55,696	20,892
<b>Forecast</b>													
1999	2,655	86,609	89,264	342	16,518	18,385	1,616	36,861	16,665	1,968	18,633	55,494	20,138
2000	2,655	88,601	91,256	342	16,591	18,296	1,616	36,845	16,584	1,968	18,552	55,397	20,183
2001	2,655	90,593	93,248	342	16,664	18,207	1,616	36,829	16,504	1,968	18,472	55,301	20,229
2005	2,655	98,562	101,217	342	16,957	17,853	1,616	36,768	16,183	1,968	18,151	54,919	20,415
2010	2,655	108,523	111,178	342	17,324	17,410	1,616	36,692	15,781	1,968	17,749	54,441	20,646
2015	2,655	118,484	121,139	342	17,691	16,968	1,616	36,617	15,380	1,968	17,348	53,965	20,878

**Comments:**

Region State: ANM-WY  
 City: CHEYENNE

LOCID: CYS Contract Tower  
 Airport: CHEYENNE

Based Aircraft: 37

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	----- Itinerant Operations -----			----- Local Operations -----					
						GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	2,880	36,166	39,046	181	13,621	18,128	4,759	36,689	8,290	8,395	16,685	53,374	17,757	
1995	2,106	24,188	26,294	161	8,695	15,736	4,974	29,566	8,408	6,633	15,041	44,607	15,241	
1996	2,866	18,795	21,661	223	6,814	13,402	4,508	24,947	7,085	5,865	12,950	37,897	12,024	
1997	2,437	20,642	23,079	237	6,265	12,624	5,764	24,890	8,748	12,072	20,820	45,710	2,945	
1998	6,334	10,646	16,980	237	5,035	12,641	3,719	21,632	8,269	17,977	26,246	47,878	2,823	
<b>Forecast</b>														
1999	6,334	10,646	16,980	128	5,098	13,194	3,994	22,414	7,758	15,457	23,215	45,629	2,821	
2000	6,334	10,646	16,980	128	5,098	13,132	3,994	22,352	7,758	15,457	23,215	45,567	2,818	
2001	6,334	10,646	16,980	128	5,098	13,071	3,994	22,291	7,758	15,457	23,215	45,506	2,816	
2005	6,334	10,646	16,980	128	5,098	12,827	3,994	22,047	7,758	15,457	23,215	45,262	2,806	
2010	6,334	10,646	16,980	128	5,098	12,521	3,994	21,741	7,758	15,457	23,215	44,956	2,794	
2015	6,334	10,646	16,980	128	5,098	12,216	3,994	21,436	7,758	15,457	23,215	44,651	2,781	

Comments:

## Table ANM-7. Instrument Operations by Service Provider

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* ASE	Radar Tower	ASPEN-PITKIN CO/SARDY FIELD, Aspen	29,136	43,646	44,617	45,618	50,469	55,093	59,534
* BIL	Radar Tower	BILLINGS LOGAN INTL, Billings	81,792	77,817	78,691	79,452	84,300	89,577	94,865
* BOI	Radar Tower	BOISE AIR TERMINAL/GOWEN FLD, Boise	133,865	151,885	155,493	159,279	177,351	194,957	212,596
* COS	Radar Tower	CITY OF COLORADO SPRINGS MUNI, Colorado Springs	172,398	164,095	166,044	167,955	179,868	192,882	205,829
* CPR	Radar Tower	NATRONA COUNTY INTL, Casper	19,563	21,312	21,393	21,486	21,884	22,245	22,608
* D01	Tracon, Rapcon,	DENVER TRACON, Denver	638,590	648,894	663,166	677,221	766,755	865,353	963,275
APA	VFR Tower	CENTENNIAL, Denver	34,498	62,329	63,909	65,593	73,670	81,559	89,455
BJC	VFR Tower	JEFFCO, Denver	10,787	16,441	16,695	16,989	18,241	19,374	20,511
DEN	Limited Radar	DENVER INTL, Denver	561,448	493,731	507,269	521,368	592,011	662,721	733,433
		Other Airports:,	31,857	76,393	75,293	73,271	82,833	101,699	119,876
* EUG	Radar Tower	MAHLON SWEET FIELD, Eugene	58,618	95,490	98,066	100,526	112,243	123,077	133,578
MFR	VFR Tower	ROGUE VALLEY INTERNATIONAL - MEDFORD, Medford	23,003	23,307	23,613	23,917	25,412	26,865	28,281
		Local Tower and Other:,	35,615	72,183	74,453	76,609	86,831	96,212	105,297
* GEG	Radar Tower	SPOKANE INTL, Spokane	162,351	204,464	209,150	213,782	237,557	261,019	283,591
MSO	VFR Tower	MISSOULA INTERNATIONAL, Missoula	19,752	15,444	15,824	16,128	17,654	19,199	20,763
SFF	VFR Tower	FELTS FIELD, Spokane	6,516	4,505	4,506	4,554	4,794	5,034	5,274
		Local Tower and Other:,	136,083	184,515	188,820	193,100	215,109	236,786	257,554
* GTF	Radar Tower	GREAT FALLS INTL, Great Falls	59,571	50,043	51,041	52,050	56,555	60,742	65,067
* MWH	Radar Tower	GRANT COUNTY INTL, Moses Lake	30,820	36,161	36,309	36,652	38,424	40,248	42,149
* P80	Tracon, Rapcon,	PORTLAND TRACON, Portland	323,915	360,360	367,392	373,876	416,169	462,960	509,580
HIO	VFR Tower	PORTLAND-HILLSBORO, Portland	14,430	18,167	18,583	19,016	21,366	24,046	27,107
PDX	Limited Radar	PORTLAND INTL, Portland	293,866	308,052	315,770	324,295	378,337	431,419	480,712
TTD	Contract Tower	PORTLAND-TROUTDALE, Portland	2,463	2,618	2,627	2,638	2,684	2,726	2,767
		Other Airports:,	13,156	31,523	30,412	27,927	13,782	4,769	0

Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.

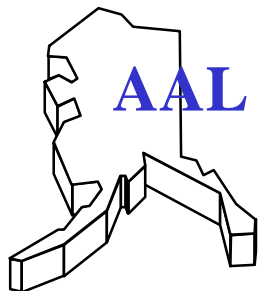
## Table ANM-7. Instrument Operations by Service Provider

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* PSC	Radar Tower	TRI-CITIES, Pasco	51,768	85,453	85,179	86,596	94,797	103,494	112,206
ALW	Contract Tower	WALLA WALLA REGIONAL, Walla Walla	8,776	6,530	5,667	6,624	6,809	7,015	7,303
PDT	Contract Tower	EASTERN OREGON REGIONAL AT PENDLETON,	6,137	6,001	5,789	5,872	6,292	6,714	7,137
YKM	Contract Tower	YAKIMA AIR TERMINAL, Yakima	28,021	20,892	20,138	20,183	20,415	20,646	20,878
		Local Tower and Other:,	8,834	52,030	53,585	53,917	61,281	69,119	76,888
* PUB	Radar Tower	PUEBLO MEMORIAL, Pueblo	40,179	30,605	32,550	32,859	34,493	36,165	37,836
* S46	Tracon, Rapcon,	SEATTLE TRACON, Seattle	523,964	578,806	589,663	599,775	667,928	744,221	820,009
BFI	VFR Tower	BOEING FIELD/KING COUNTY INTL, Seattle	50,934	64,786	65,766	66,669	72,350	78,561	84,750
OLM	Contract Tower	OLYMPIA, Olympia	8,444	8,668	8,632	8,813	9,719	10,625	11,531
RNT	VFR Tower	RENTON MUNI, Renton	3,998	3,292	3,251	3,237	3,168	3,099	3,031
SEA	Limited Radar	SEATTLE-TACOMA INTL, Seattle	351,129	424,059	435,223	444,962	494,057	543,336	592,610
TIW	Contract Tower	TACOMA NARROWS, Tacoma	11,454	10,989	10,367	10,367	10,367	10,367	10,367
		Other Airports:,	98,005	67,012	66,424	65,727	78,267	98,233	117,720
* S56	Tracon, Rapcon,	SALT LAKE CITY TRACON, Salt Lake City	430,810	496,667	507,007	517,255	580,753	650,014	718,897
OGD	Contract Tower	OGDEN-HINCKLEY, Ogden	2,505	3,071	2,794	2,804	2,852	2,900	2,949
SLC	Limited Radar	SALT LAKE CITY INTL, Salt Lake City	331,134	382,512	387,552	400,235	471,704	549,844	624,762
		Other Airports:,	97,171	111,084	116,661	114,216	106,197	97,270	91,186

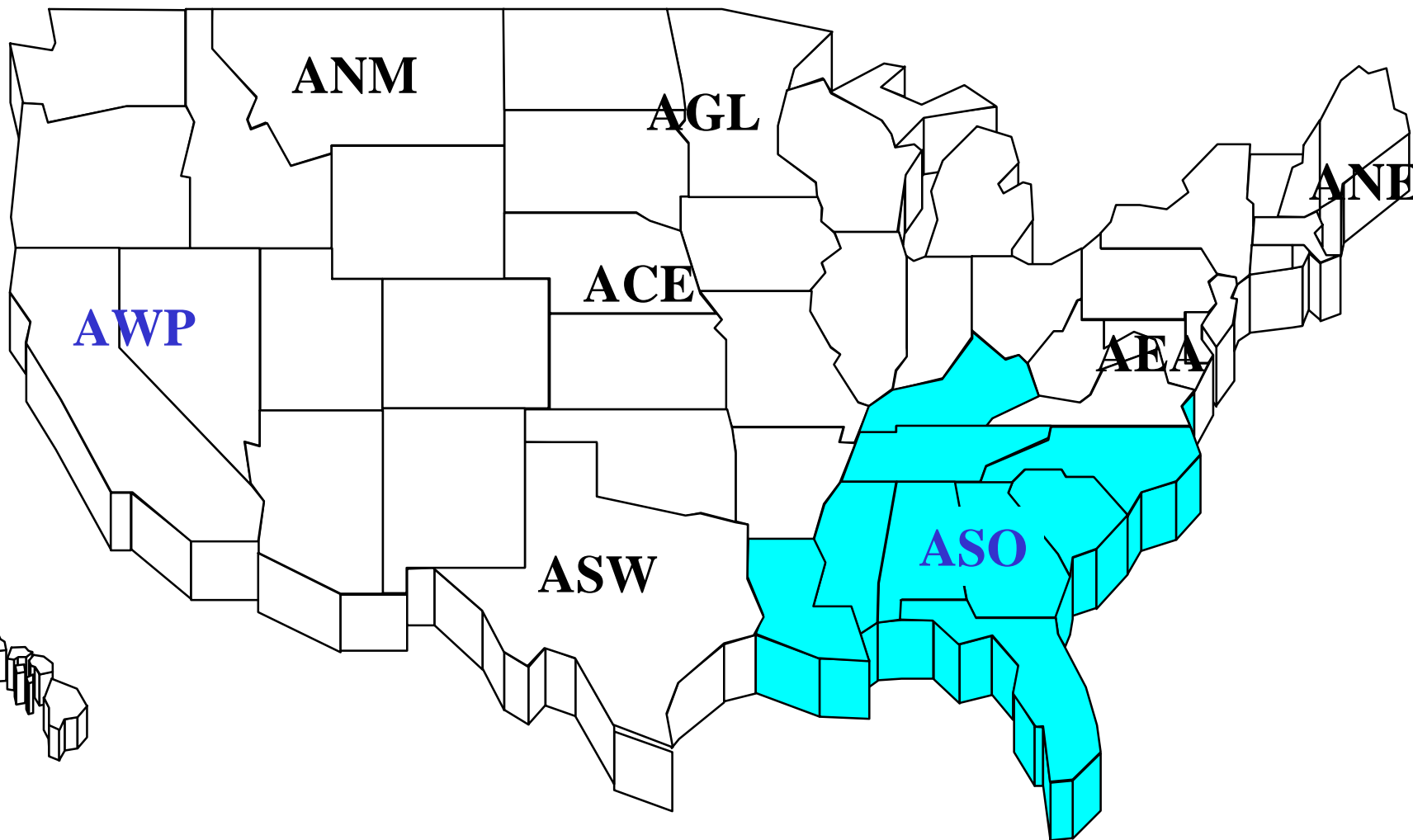
Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.







# SOUTHERN (ASO)





**Table ASO-1.  
Total Enplanements for the Southern Region by State\***

<b>Fiscal Year</b>	<b>AL</b>	<b>FL</b>	<b>GA</b>	<b>KY</b>	<b>MS</b>	<b>NC</b>	<b>PR</b>	<b>SC</b>	<b>TN</b>	<b>VI</b>	<b>Regional Total</b>
<b>Historical</b>											
1994	2,166,756	46,275,799	26,480,027	8,629,762	726,297	17,473,467	5,256,320	2,610,812	9,274,306	872,231	119,765,777
1995	2,218,422	47,045,163	28,355,943	9,355,633	675,407	16,468,663	5,342,440	2,552,221	9,298,742	860,158	122,172,792
1996	2,412,355	51,303,275	31,630,734	11,181,211	778,164	16,151,968	5,124,264	2,567,556	9,165,512	658,709	130,973,748
1997	2,553,693	54,509,683	33,522,157	11,702,365	833,087	16,589,599	5,314,000	2,754,573	9,672,821	728,046	138,180,024
1998	2,620,911	56,430,664	36,393,445	12,186,935	935,881	17,049,813	6,480,413	2,712,277	9,878,375	698,073	145,386,787
<b>Forecast</b>											
1999	2,633,190	59,343,818	38,721,791	13,005,551	1,112,418	17,482,936	6,698,775	2,769,579	10,172,205	697,911	152,638,174
2000	2,719,430	61,417,474	40,285,244	13,739,885	1,129,709	18,023,449	6,900,798	2,853,580	10,453,534	697,911	158,221,014
2001	2,779,884	63,565,388	41,908,124	14,516,749	1,147,725	18,568,940	7,102,821	2,937,584	10,742,904	697,911	163,968,030
2002	2,868,723	66,225,662	43,534,590	15,282,850	1,181,470	19,127,558	7,304,846	3,021,586	11,059,461	697,911	170,304,657
2003	2,961,429	68,996,267	45,220,224	16,091,181	1,216,842	19,691,568	7,506,869	3,105,588	11,385,782	697,911	176,873,661
2004	3,056,853	71,874,516	46,967,452	16,944,891	1,253,660	20,261,112	7,708,893	3,189,592	11,722,247	697,911	183,677,127
2005	3,155,627	74,870,621	48,778,806	17,847,410	1,292,285	20,836,356	7,910,917	3,273,594	12,069,249	697,911	190,732,776
2006	3,258,877	77,957,519	50,556,298	18,659,728	1,333,263	21,415,441	8,112,940	3,357,595	12,421,895	697,911	197,771,467
2007	3,365,635	81,168,313	52,395,285	19,509,815	1,376,228	22,000,330	8,314,963	3,441,600	12,785,093	697,911	205,055,173
2008	3,473,677	84,504,767	54,298,135	20,399,933	1,419,735	22,591,183	8,516,987	3,525,602	13,159,223	697,911	212,587,153
2009	3,584,575	87,977,869	56,267,314	21,332,500	1,465,050	23,188,161	8,719,011	3,609,604	13,544,671	697,911	220,386,666
2010	3,698,978	91,594,074	58,305,383	22,310,100	1,512,354	23,791,437	8,921,035	3,693,607	13,941,838	697,911	228,466,717
2011	3,813,555	95,118,680	60,040,734	23,128,578	1,559,659	24,366,961	9,123,059	3,777,609	14,294,763	697,911	235,921,509
2012	3,928,306	98,770,025	61,824,153	23,976,116	1,606,963	24,947,341	9,325,081	3,861,612	14,656,746	697,911	243,594,254
2013	4,043,238	102,554,782	63,657,095	24,853,972	1,654,267	25,532,687	9,527,105	3,945,614	15,028,066	697,911	251,494,737
2014	4,158,354	106,479,203	65,541,057	25,763,459	1,701,571	26,123,100	9,729,129	4,029,618	15,409,001	697,911	259,632,403
2015	4,273,662	110,549,843	67,477,591	26,705,954	1,748,878	26,718,696	9,931,152	4,113,623	15,799,849	697,911	268,017,159

\*Includes air carrier, air taxi, commuter and international enplanements for both tower and non-tower airports.

**Table ASO-2.  
Commercial Operations for the Southern Region by State\***

<b>Fiscal Year</b>	<b>AL</b>	<b>FL</b>	<b>GA</b>	<b>KY</b>	<b>MS</b>	<b>NC</b>	<b>PR</b>	<b>SC</b>	<b>TN</b>	<b>VI</b>	<b>Regional Total</b>
<b>Historical</b>											
1994	162,548	1,783,183	764,107	537,238	105,231	884,654	220,878	188,748	649,901	118,132	5,414,620
1995	153,982	1,825,358	814,362	563,143	100,731	826,710	216,809	182,517	641,506	99,306	5,424,424
1996	145,503	1,800,844	841,298	595,732	93,827	785,605	236,902	199,967	587,436	86,688	5,373,802
1997	144,067	1,749,211	846,210	620,916	94,533	786,119	247,825	200,488	613,219	85,504	5,388,092
1998	145,548	1,747,258	906,619	642,076	94,325	800,172	248,842	189,710	621,181	98,364	5,494,095
<b>Forecast</b>											
1999	145,556	1,752,178	991,949	662,562	96,098	807,956	256,337	197,961	624,935	101,400	5,636,932
2000	146,646	1,787,709	1,017,641	689,776	96,945	821,218	261,126	201,161	638,987	101,400	5,762,609
2001	147,924	1,823,843	1,044,061	718,222	97,712	834,536	265,915	204,160	653,434	101,400	5,891,207
2002	149,999	1,865,704	1,071,365	743,706	99,023	851,024	270,704	206,973	668,554	101,400	6,028,452
2003	152,249	1,908,540	1,099,428	770,143	100,283	867,589	275,494	209,610	684,094	101,400	6,168,830
2004	154,481	1,952,374	1,128,274	797,579	101,492	884,236	280,282	212,083	700,070	101,400	6,312,271
2005	156,712	1,997,260	1,157,928	826,068	102,665	903,480	285,071	214,532	716,492	101,400	6,461,608
2006	158,999	2,045,264	1,186,400	844,102	103,829	921,824	289,860	216,841	732,142	101,400	6,600,661
2007	161,265	2,094,512	1,215,622	862,458	104,972	937,594	294,650	219,016	748,205	101,400	6,739,694
2008	163,500	2,145,031	1,245,616	881,147	106,041	953,417	299,439	221,063	764,704	101,400	6,881,358
2009	166,018	2,197,269	1,276,743	900,443	107,440	970,004	304,228	223,401	781,821	101,400	7,028,767
2010	168,527	2,250,897	1,308,699	920,098	108,832	983,017	309,016	225,636	799,400	101,400	7,175,522
2011	170,969	2,301,630	1,335,062	936,704	110,320	995,518	313,806	227,777	816,976	101,400	7,310,162
2012	173,346	2,353,589	1,361,978	953,537	111,740	1,008,078	318,595	229,831	835,020	101,400	7,447,114
2013	175,662	2,406,807	1,389,461	970,603	113,097	1,020,701	323,384	231,796	853,542	101,400	7,586,453
2014	177,915	2,461,331	1,417,525	987,908	114,390	1,033,390	328,173	233,681	872,562	101,400	7,728,275
2015	180,113	2,517,217	1,446,183	1,005,460	115,627	1,045,737	332,963	235,494	892,091	101,400	7,872,285

\*Air carrier and air taxi operations for all tower and non-tower airports.

**Table ASO-3.  
Itinerant Operations for the Southern Region by State\***

<b>Fiscal Year</b>	<b>AL</b>	<b>FL</b>	<b>GA</b>	<b>KY</b>	<b>MS</b>	<b>NC</b>	<b>PR</b>	<b>SC</b>	<b>TN</b>	<b>VI</b>	<b>Regional Total</b>
<b>Historical</b>											
1994	1,582,219	5,492,133	1,765,702	955,913	629,334	1,784,268	334,574	838,953	1,467,163	152,053	15,002,312
1995	1,547,726	5,522,103	1,818,747	978,685	647,618	1,687,418	335,013	800,152	1,410,998	145,532	14,893,992
1996	1,654,320	5,567,326	1,973,400	1,073,790	824,083	1,701,107	363,733	859,282	1,360,897	127,350	15,505,288
1997	1,698,199	5,624,998	1,930,309	1,087,672	827,416	1,740,847	378,145	919,938	1,456,252	118,650	15,782,426
1998	1,964,760	5,781,857	3,032,108	1,141,710	841,418	1,867,854	381,152	913,311	1,428,060	133,667	17,485,897
<b>Forecast</b>											
1999	1,988,964	5,956,365	3,134,958	1,173,051	847,749	1,881,716	391,901	930,296	1,437,855	135,411	17,878,266
2000	1,991,678	6,057,280	3,166,684	1,203,042	850,383	1,897,930	397,618	937,531	1,455,933	135,779	18,093,858
2001	1,994,592	6,161,306	3,199,163	1,234,285	852,942	1,914,204	403,335	944,580	1,474,440	136,147	18,314,994
2002	1,998,314	6,272,029	3,232,539	1,262,580	856,045	1,933,650	409,052	951,450	1,493,647	136,515	18,545,821
2003	2,002,221	6,383,454	3,266,151	1,291,536	858,695	1,952,893	414,770	957,721	1,513,235	136,883	18,777,559
2004	2,006,118	6,497,133	3,300,645	1,321,554	861,357	1,972,264	420,486	963,904	1,533,298	137,251	19,014,010
2005	2,010,026	6,612,982	3,335,970	1,352,645	863,984	1,994,233	426,204	970,078	1,553,838	137,619	19,257,579
2006	2,014,000	6,733,093	3,370,127	1,373,292	866,601	2,015,303	431,921	976,119	1,573,638	137,987	19,492,081
2007	2,017,964	6,855,674	3,405,063	1,394,285	869,204	2,033,808	437,639	982,042	1,593,883	138,355	19,727,917
2008	2,021,905	6,980,787	3,440,790	1,415,627	871,735	2,052,365	443,356	987,852	1,614,595	138,723	19,967,735
2009	2,026,143	7,108,951	3,477,680	1,437,602	874,604	2,071,693	449,073	993,971	1,635,960	139,091	20,214,768
2010	2,030,383	7,239,867	3,515,414	1,459,950	877,463	2,087,449	454,790	999,996	1,657,820	139,459	20,462,591
2011	2,034,566	7,369,312	3,547,575	1,479,265	880,417	2,102,694	460,508	1,005,936	1,679,708	139,827	20,699,808
2012	2,038,695	7,501,477	3,580,307	1,498,827	883,304	2,117,997	466,225	1,011,801	1,702,100	140,195	20,940,928
2013	2,042,775	7,636,455	3,613,626	1,518,638	886,128	2,133,365	471,942	1,017,587	1,725,002	140,563	21,186,081
2014	2,046,804	7,774,360	3,647,546	1,538,707	888,888	2,148,803	477,659	1,023,305	1,748,436	140,931	21,435,439
2015	2,050,792	7,915,336	3,682,082	1,559,042	891,593	2,163,901	483,378	1,028,964	1,772,417	141,299	21,688,804

\*Excludes local GA and local military operations for all tower and non-tower airports.

**Table ASO-4.  
Total Airport Operations for the Southern Region by State\***

<b>Fiscal Year</b>	<b>AL</b>	<b>FL</b>	<b>GA</b>	<b>KY</b>	<b>MS</b>	<b>NC</b>	<b>PR</b>	<b>SC</b>	<b>TN</b>	<b>VI</b>	<b>Regional Total</b>
<b>Historical</b>											
1994	2,051,823	8,568,977	2,712,833	1,197,114	1,171,121	2,377,940	435,417	1,599,919	2,281,337	173,075	22,569,556
1995	2,006,192	8,573,343	2,781,274	1,232,882	1,225,474	2,258,143	452,643	1,558,004	2,112,155	160,058	22,360,168
1996	2,207,685	8,656,442	2,974,358	1,372,748	1,576,831	2,313,610	458,723	1,687,532	2,133,197	135,702	23,516,828
1997	2,291,149	8,837,203	2,904,248	1,386,893	1,600,582	2,389,452	476,145	1,704,486	2,254,552	131,023	23,975,733
1998	2,596,276	9,176,979	4,112,926	1,470,793	1,624,729	2,590,844	474,416	1,704,830	2,271,039	145,173	26,168,005
<b>Forecast</b>											
1999	2,637,797	9,461,741	4,226,112	1,513,255	1,639,722	2,610,080	485,877	1,743,894	2,278,137	146,492	26,743,107
2000	2,646,803	9,603,910	4,262,572	1,546,419	1,645,309	2,627,248	492,019	1,753,905	2,297,611	146,860	27,022,656
2001	2,650,884	9,749,305	4,299,792	1,580,846	1,650,822	2,644,479	498,161	1,763,738	2,317,517	147,228	27,302,772
2002	2,655,780	9,901,502	4,337,911	1,612,331	1,656,880	2,664,879	504,303	1,773,397	2,338,121	147,596	27,592,700
2003	2,660,866	10,052,862	4,375,799	1,643,967	1,662,169	2,685,079	510,446	1,782,322	2,358,968	147,964	27,880,442
2004	2,665,947	10,206,838	4,414,645	1,676,752	1,667,520	2,705,403	516,587	1,791,187	2,380,311	148,332	28,173,522
2005	2,671,048	10,363,105	4,454,325	1,710,622	1,672,837	2,728,327	522,730	1,800,048	2,402,133	148,700	28,473,875
2006	2,676,218	10,523,728	4,492,835	1,734,051	1,678,140	2,750,353	528,872	1,808,782	2,423,213	149,068	28,765,260
2007	2,681,388	10,686,965	4,532,139	1,757,842	1,683,437	2,769,814	535,014	1,817,407	2,444,744	149,436	29,058,186
2008	2,686,540	10,852,859	4,572,234	1,781,995	1,688,662	2,789,327	541,156	1,825,927	2,466,742	149,804	29,355,246
2009	2,691,996	11,021,954	4,613,504	1,806,800	1,694,232	2,809,610	547,298	1,834,765	2,489,396	150,172	29,659,727
2010	2,697,459	11,193,916	4,655,618	1,831,977	1,699,788	2,826,319	553,440	1,843,513	2,512,545	150,540	29,965,115
2011	2,702,875	11,364,527	4,692,158	1,854,134	1,705,439	2,842,521	559,583	1,852,183	2,535,722	150,908	30,260,050
2012	2,708,241	11,537,985	4,729,273	1,876,545	1,711,023	2,858,778	565,725	1,860,786	2,559,404	151,276	30,559,036
2013	2,713,567	11,714,386	4,766,978	1,899,215	1,716,543	2,875,103	571,867	1,869,316	2,583,597	151,644	30,862,216
2014	2,718,847	11,893,853	4,805,286	1,922,152	1,722,002	2,891,495	578,009	1,877,786	2,608,322	152,012	31,169,764
2015	2,724,095	12,076,538	4,844,215	1,945,364	1,727,404	2,907,551	584,153	1,886,204	2,633,598	152,380	31,481,502

\*Includes all itinerant and local operations for all tower and non-tower airports.

**Table ASO-5.  
Total Instrument Operations for the Southern Region by State\***

<b>Fiscal Year</b>	<b>AL</b>	<b>FL</b>	<b>GA</b>	<b>KY</b>	<b>MS</b>	<b>NC</b>	<b>PR</b>	<b>SC</b>	<b>TN</b>	<b>VI</b>	<b>Regional Total</b>
<b>Historical</b>											
1994	593,860	3,618,383	1,390,845	876,146	322,371	1,565,743	548,494	569,117	1,144,723		10,629,682
1995	580,259	3,654,980	1,436,393	912,416	335,569	1,502,927	534,770	563,525	1,152,008		10,672,847
1996	572,509	3,700,916	1,461,135	949,267	341,820	1,469,827	497,142	574,966	1,087,835		10,655,417
1997	584,889	3,943,541	1,491,736	987,853	324,570	1,496,111	587,502	637,539	1,095,472		11,149,213
1998	605,722	4,040,210	1,564,168	1,030,492	344,266	1,516,407	572,172	645,540	1,131,404		11,450,381
<b>Forecast</b>											
1999	617,788	4,093,409	1,623,938	1,019,104	354,379	1,538,191	584,047	676,252	1,141,099		11,648,207
2000	624,186	4,162,544	1,660,755	1,054,181	360,004	1,562,616	595,660	688,324	1,164,174		11,872,444
2001	630,866	4,235,085	1,698,496	1,090,855	365,523	1,587,371	607,666	700,391	1,187,820		12,104,073
2002	638,947	4,317,387	1,738,283	1,125,705	371,111	1,616,858	622,410	713,315	1,212,993		12,357,009
2003	646,706	4,394,687	1,777,263	1,160,952	376,197	1,645,502	636,742	725,354	1,237,863		12,601,266
2004	654,626	4,474,608	1,817,449	1,197,675	381,255	1,674,650	651,572	737,549	1,263,467		12,852,851
2005	662,541	4,555,353	1,858,441	1,235,660	386,203	1,706,406	666,327	749,713	1,289,536		13,110,180
2006	670,529	4,638,879	1,898,304	1,260,040	391,047	1,737,351	681,184	761,784	1,314,889		13,354,007
2007	678,534	4,723,651	1,939,020	1,284,738	395,800	1,765,796	696,104	773,723	1,340,688		13,598,054
2008	686,842	4,812,615	1,981,128	1,310,288	400,594	1,795,217	712,621	786,269	1,367,518		13,853,092
2009	695,106	4,899,891	2,023,765	1,335,877	405,444	1,824,133	727,572	798,469	1,394,485		14,104,742
2010	703,427	4,988,876	2,067,361	1,361,887	410,237	1,849,652	742,825	810,697	1,422,042		14,357,004
2011	711,678	5,075,345	2,105,365	1,386,530	415,178	1,874,679	758,076	822,847	1,449,620		14,599,318
2012	719,870	5,162,854	2,143,916	1,411,423	420,054	1,899,787	773,328	834,916	1,477,695		14,843,843
2013	727,998	5,251,435	2,183,044	1,436,577	424,870	1,924,975	788,579	846,912	1,506,279		15,090,669
2014	736,065	5,341,113	2,222,752	1,461,995	429,624	1,950,249	803,832	858,838	1,535,388		15,339,856
2015	744,081	5,431,934	2,263,052	1,487,687	434,323	1,975,204	819,084	870,704	1,565,037		15,591,106

\*Includes only TRACON and radar tower facilities.





Region State: ASO-AL

LOCID: MOB Radar Tower

City: MOBILE

Airport: MOBILE REGIONAL

Based Aircraft: 81

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	278,321	76,389	354,710	12,779	10,941	27,206	16,313	67,239	21,339	11,410	32,749	99,988	138,382
1995	253,579	57,464	311,043	12,380	9,945	21,018	15,439	58,782	15,370	25,603	40,973	99,755	132,692
1996	295,252	63,896	359,148	9,508	9,553	20,324	20,227	59,612	18,398	39,764	58,162	117,774	147,203
1997	357,933	52,530	410,463	9,815	5,718	18,607	20,994	55,134	19,502	48,062	67,564	122,698	154,288
1998	369,739	55,340	425,079	9,933	5,204	21,597	30,676	67,410	19,980	54,372	74,352	141,762	159,679
<b>Forecast</b>													
1999	342,736	56,701	399,437	9,044	5,713	27,001	37,414	79,172	23,774	54,321	78,095	157,267	165,457
2000	378,243	57,871	436,114	9,141	5,846	27,630	37,414	80,031	23,774	59,453	83,227	163,258	167,653
2001	386,851	59,042	445,893	9,239	5,979	28,259	37,414	80,891	23,774	59,453	83,227	164,118	169,890
2005	421,283	63,724	485,007	9,629	6,511	30,775	37,414	84,329	23,774	59,453	83,227	167,556	179,289
2010	464,324	69,577	533,901	10,116	7,176	33,920	37,414	88,626	23,774	59,453	83,227	171,853	191,227
2015	507,365	75,431	582,796	10,604	7,842	37,066	37,414	92,926	23,774	59,453	83,227	176,153	203,178

Comments:

Region State: ASO-AL

LOCID: MGM Radar Tower

City: MONTGOMERY

Airport: MONTGOMERY RGNL (DANNELLY FIELD)

Based Aircraft: 134

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	131,341	77,035	208,376	5,099	13,983	32,237	12,724	64,043	10,479	8,563	19,042	83,085	110,031
1995	119,713	72,940	192,653	6,048	11,711	30,942	12,089	60,790	11,291	9,976	21,267	82,057	107,171
1996	125,337	68,104	193,441	5,936	7,980	30,722	13,620	58,258	11,388	14,763	26,151	84,409	97,431
1997	138,854	71,166	210,020	6,157	6,646	29,556	12,286	54,645	12,747	15,070	27,817	82,462	101,066
1998	134,850	71,764	206,614	5,972	3,910	28,466	14,220	52,568	14,496	19,619	34,115	86,683	106,011
<b>Forecast</b>													
1999	134,850	83,000	217,850	5,972	4,390	30,730	14,220	55,312	15,101	19,619	34,720	90,032	109,269
2000	134,850	89,136	223,986	5,972	4,576	30,996	14,220	55,764	15,706	19,619	35,325	91,089	110,897
2001	134,850	95,272	230,122	5,972	4,749	31,263	14,220	56,204	16,312	19,619	35,931	92,135	112,537
2005	134,850	119,816	254,666	5,972	5,311	32,331	14,220	57,834	18,734	19,619	38,353	96,187	119,387
2010	134,850	150,497	285,347	5,972	5,878	33,665	14,220	59,735	21,761	19,619	41,380	101,115	127,958
2015	134,850	181,178	316,028	5,972	6,409	35,000	14,220	61,601	24,789	19,619	44,408	106,009	136,489

Comments:

**Region State:** ASO-FL **LOCID:** DAB Radar Tower  
**City:** DAYTONA BEACH **Airport:** DAYTONA BEACH INTL **Based Aircraft:** 169

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	387,145	20,357	407,502	10,068	7,267	184,329	761	202,425	59,871	393	60,264	262,689	363,932	
1995	352,757	12,902	365,659	8,958	6,445	193,844	644	209,891	44,427	124	44,551	254,442	366,645	
1996	380,736	6,864	387,600	8,360	2,981	202,427	1,098	214,866	53,496	269	53,765	268,631	372,047	
1997	402,317	5	402,322	8,112	1,294	221,009	772	231,187	49,184	101	49,285	280,472	398,887	
1998	308,505	0	308,505	6,222	809	234,861	737	242,629	35,044	117	35,161	277,790	419,745	
<b>Forecast</b>														
1999	309,226	0	309,226	6,222	809	239,755	737	247,523	35,604	117	35,721	283,244	426,318	
2000	309,226	0	309,226	6,222	809	244,650	737	252,418	36,251	117	36,368	288,786	433,724	
2001	309,226	0	309,226	6,222	809	249,544	737	257,312	36,900	117	37,017	294,329	441,200	
2005	309,226	0	309,226	6,222	809	269,123	737	276,891	38,999	117	39,116	316,007	467,372	
2010	309,226	0	309,226	6,222	809	293,596	737	301,364	41,479	117	41,596	342,960	499,249	
2015	309,226	0	309,226	6,222	809	318,070	737	325,838	43,967	117	44,084	369,922	531,294	

**Comments:**

**Region State:** ASO-FL **LOCID:** FLL Limited Radar Tower  
**City:** FORT LAUDERDALE **Airport:** FORT LAUDERDALE/HOLLYWOOD INTL **Based Aircraft:** 152

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	4,964,562	109,568	5,074,130	106,135	57,167	66,077	1,199	230,578	2,436	30	2,466	233,044	289,667	
1995	4,558,947	120,645	4,679,592	106,133	60,692	68,762	894	236,481	1,627	0	1,627	238,108	293,515	
1996	5,288,530	353,840	5,642,370	100,145	60,999	72,562	768	234,474	1,858	10	1,868	236,342	278,950	
1997	6,150,857	276,411	6,427,268	111,243	54,130	78,509	667	244,549	1,635	2	1,637	246,186	307,405	
1998	5,755,536	291,000	6,046,536	113,363	54,285	79,140	757	247,545	1,873	4	1,877	249,422	302,912	
<b>Forecast</b>														
1999	6,093,981	291,000	6,384,981	125,539	50,355	92,115	704	268,713	2,472	63	2,535	271,248	325,595	
2000	6,332,942	299,730	6,632,672	129,431	50,607	92,115	704	272,857	2,472	63	2,535	275,392	330,838	
2001	6,581,318	308,722	6,890,040	133,443	50,860	92,115	704	277,122	2,472	63	2,535	279,657	336,238	
2005	7,735,903	350,176	8,086,079	151,949	52,507	92,115	704	297,275	2,472	63	2,535	299,810	361,662	
2010	9,466,105	407,924	9,874,029	178,731	54,913	92,115	704	326,463	2,472	63	2,535	328,998	397,683	
2015	11,317,413	468,322	11,785,735	206,194	56,862	92,115	704	355,875	2,472	63	2,535	358,410	433,911	

**Comments:**

**Region State:** ASO-FL  
**City:** FORT LAUDERDALE

**LOCID:** FXE VFR Tower  
**Airport:** FORT LAUDERDALE EXECUTIVE

**Based Aircraft:** 850

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	6,758	200,094	215	207,067	50,064	4	50,068	257,135	54,105	
1995	0	0	0	0	7,721	179,326	289	187,336	47,331	8	47,339	234,675	52,136	
1996	0	0	0	0	7,065	167,467	98	174,630	54,277	0	54,277	228,907	47,988	
1997	0	0	0	0	7,929	173,276	84	181,289	52,687	0	52,687	233,976	50,984	
1998	0	0	0	0	9,708	166,552	53	176,313	55,906	7	55,913	232,226	54,422	
<b>Forecast</b>														
1999	0	0	0	0	9,708	169,362	53	179,123	56,895	7	56,902	236,025	55,241	
2000	0	0	0	0	9,708	172,220	53	181,981	57,902	7	57,909	239,890	56,073	
2001	0	0	0	0	9,708	175,126	53	184,887	58,926	7	58,933	243,820	56,920	
2005	0	0	0	0	9,708	187,248	53	197,009	63,209	7	63,216	260,225	60,455	
2010	0	0	0	0	9,708	203,587	53	213,348	69,002	7	69,009	282,357	65,223	
2015	0	0	0	0	9,708	221,352	53	231,113	75,326	7	75,333	306,446	70,414	

**Comments:**

**Region State:** ASO-FL  
**City:** FORT MYERS

**LOCID:** RSW Radar Tower  
**Airport:** SOUTHWEST FLORIDA INTL

**Based Aircraft:** 5

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,835,837	102,869	1,938,706	40,480	15,721	7,000	586	63,787	605	457	1,062	64,849	181,526	
1995	1,861,954	127,723	1,989,677	39,492	17,766	8,489	406	66,153	630	243	873	67,026	188,190	
1996	1,973,009	131,251	2,104,260	38,131	20,777	10,086	665	69,659	1,196	376	1,572	71,231	189,612	
1997	2,076,613	102,725	2,179,338	38,580	14,342	11,121	672	64,715	1,033	577	1,610	66,325	184,893	
1998	2,146,001	106,106	2,252,107	37,478	14,894	11,548	816	64,736	1,420	1,135	2,555	67,291	186,209	
<b>Forecast</b>														
1999	2,250,311	116,717	2,367,028	37,731	16,310	13,039	779	67,859	1,930	1,215	3,145	71,004	192,047	
2000	2,356,028	123,672	2,479,700	39,041	16,668	13,750	779	70,238	1,930	1,215	3,145	73,383	196,351	
2001	2,462,678	130,627	2,593,305	40,351	17,026	14,461	779	72,617	1,930	1,215	3,145	75,762	201,159	
2005	2,892,357	158,448	3,050,805	45,591	18,459	17,307	779	82,136	1,930	1,215	3,145	85,281	221,040	
2010	3,434,538	193,224	3,627,762	52,142	20,250	20,864	779	94,035	1,930	1,215	3,145	97,180	246,141	
2015	3,984,384	228,000	4,212,384	58,693	22,041	24,421	779	105,934	1,930	1,215	3,145	109,079	271,275	

**Comments:**



**Region State:** ASO-FL  
**City:** MELBOURNE

**LOCID:** MLB VFR Tower  
**Airport:** MELBOURNE INTERNATIONAL

**Based Aircraft:** 214

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	279,449	43,259	322,708	7,457	10,347	81,993	573	100,370	58,709	28	58,737	159,107	43,002	
1995	257,106	44,630	301,736	6,476	9,103	77,231	830	93,640	57,763	0	57,763	151,403	38,232	
1996	291,521	25,079	316,600	6,461	5,118	69,376	646	81,601	51,116	0	51,116	132,717	31,573	
1997	304,084	2,079	306,163	6,096	1,254	66,859	699	74,908	52,602	0	52,602	127,510	26,782	
1998	250,878	0	250,878	4,719	400	66,787	476	72,382	55,468	0	55,468	127,850	25,397	
<b>Forecast</b>														
1999	275,000	0	275,000	5,040	718	70,343	476	76,577	61,687	0	61,687	138,264	27,545	
2000	278,843	0	278,843	5,094	718	70,343	476	76,631	61,687	0	61,687	138,318	27,599	
2001	282,740	0	282,740	5,148	718	70,343	476	76,685	61,687	0	61,687	138,372	27,653	
2005	298,879	0	298,879	5,365	718	70,343	476	76,902	61,687	0	61,687	138,589	27,870	
2010	320,354	0	320,354	5,637	718	70,343	476	77,174	61,687	0	61,687	138,861	28,141	
2015	343,373	0	343,373	5,909	718	70,343	476	77,446	61,687	0	61,687	139,133	28,413	

**Comments:**

**Region State:** ASO-FL  
**City:** MIAMI

**LOCID:** MIA Radar Tower  
**Airport:** MIAMI INTL

**Based Aircraft:** 320

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	13,765,229	672,152	14,437,381	317,127	156,824	70,637	5,606	550,194	0	0	0	550,194	878,018	
1995	14,777,636	944,693	15,722,329	328,209	168,461	72,810	7,129	576,609	0	0	0	576,609	911,706	
1996	15,300,422	1,240,639	16,541,061	314,540	161,235	64,441	6,271	546,487	0	0	0	546,487	908,851	
1997	15,617,225	1,365,873	16,983,098	307,391	153,179	64,727	4,834	530,131	0	0	0	530,131	934,095	
1998	17,451,259	1,363,574	18,814,833	302,534	157,498	68,691	8,129	536,852	0	0	0	536,852	992,206	
<b>Forecast</b>														
1999	18,164,029	1,728,608	19,892,637	306,668	141,466	76,631	5,519	530,284	0	0	0	530,284	994,768	
2000	18,760,684	1,829,240	20,589,924	313,721	142,881	76,631	5,519	538,752	0	0	0	538,752	1,011,554	
2001	19,386,366	1,929,872	21,316,238	320,937	144,309	76,631	5,519	547,396	0	0	0	547,396	1,028,757	
2005	22,870,925	2,332,400	25,203,325	351,498	151,465	76,631	5,519	585,113	0	0	0	585,113	1,105,823	
2010	28,413,093	2,835,560	31,248,653	411,454	160,411	76,631	5,519	654,015	0	0	0	654,015	1,224,757	
2015	35,491,838	3,338,720	38,830,558	483,975	169,358	76,631	5,519	735,483	0	0	0	735,483	1,354,091	

**Comments:**

Region State: ASO-FL

LOCID: OPF VFR Tower

City: MIAMI

Airport: OPA LOCKA

Based Aircraft: 331

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	6,609	98,479	8,265	113,353	98,041	4,852	102,893	216,246	29,095	
1995	0	0	0	11	7,847	92,422	8,052	108,332	76,207	4,363	80,570	188,902	27,855	
1996	76	0	76	32	5,467	74,237	6,493	86,229	56,646	3,634	60,280	146,509	19,174	
1997	44	0	44	15	4,166	53,626	5,700	63,507	47,095	4,006	51,101	114,608	15,978	
1998	122	0	122	11	5,696	50,837	5,881	62,425	30,020	4,135	34,155	96,580	16,348	
<b>Forecast</b>														
1999	122	0	122	12	6,434	55,373	6,124	67,943	37,236	4,932	42,168	110,111	18,422	
2000	122	0	122	12	6,434	55,373	6,124	67,943	37,236	4,932	42,168	110,111	18,422	
2001	122	0	122	12	6,434	55,373	6,124	67,943	37,236	4,932	42,168	110,111	18,422	
2005	122	0	122	12	6,434	55,373	6,124	67,943	37,236	4,932	42,168	110,111	18,422	
2010	122	0	122	12	6,434	55,373	6,124	67,943	37,236	4,932	42,168	110,111	18,422	
2015	122	0	122	12	6,434	55,373	6,124	67,943	37,236	4,932	42,168	110,111	18,422	

Comments:

Region State: ASO-FL

LOCID: TMB VFR Tower

City: MIAMI

Airport: KENDALL-TAMIAMI EXECUTIVE

Based Aircraft: 397

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	9	86,926	228	87,163	123,387	95	123,482	210,645	11,484	
1995	0	0	0	0	204	81,191	484	81,879	117,726	52	117,778	199,657	12,484	
1996	0	0	0	0	159	77,150	929	78,238	85,461	6	85,467	163,705	14,096	
1997	0	0	0	0	238	74,695	30	74,963	96,069	12	96,081	171,044	12,843	
1998	0	0	0	5	720	85,495	68	86,288	101,302	69	101,371	187,659	16,860	
<b>Forecast</b>														
1999	0	0	0	5	721	90,157	82	90,965	104,048	21	104,069	195,034	17,514	
2000	0	0	0	5	721	92,518	82	93,326	106,472	21	106,493	199,819	17,936	
2001	0	0	0	5	721	94,941	82	95,749	108,896	21	108,917	204,666	18,364	
2005	0	0	0	5	721	105,283	82	106,091	118,593	21	118,614	224,705	20,131	
2010	0	0	0	5	721	119,810	82	120,618	130,714	21	130,735	251,353	22,482	
2015	0	0	0	5	721	136,340	82	137,148	142,835	21	142,856	280,004	25,009	

Comments:

Region State: ASO-FL  
 City: ORLANDO

LOCID: MCO Radar Tower  
 Airport: ORLANDO INTL

Based Aircraft: 5

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	9,891,900	561,114	10,453,014	188,340	120,283	28,403	7,187	344,213	0	0	0	344,213	559,538	
1995	9,990,709	593,407	10,584,116	189,766	115,581	30,644	7,618	343,609	0	0	0	343,609	557,343	
1996	11,097,905	762,185	11,860,090	194,726	112,651	29,286	5,279	341,942	0	0	0	341,942	570,057	
1997	12,488,266	589,205	13,077,471	230,452	89,876	30,947	5,907	357,182	64	0	64	357,246	594,286	
1998	12,607,161	521,162	13,128,323	240,225	82,196	35,278	5,585	363,284	0	0	0	363,284	605,196	
<b>Forecast</b>														
1999	13,187,524	598,174	13,785,698	250,892	72,506	37,480	4,461	365,339	0	0	0	365,339	603,084	
2000	13,667,234	639,944	14,307,178	258,168	73,666	36,572	4,461	372,867	0	0	0	372,867	614,666	
2001	14,165,384	681,715	14,847,099	265,655	74,845	37,220	4,461	382,181	0	0	0	382,181	628,103	
2005	17,450,446	848,799	18,299,245	318,013	81,015	39,809	4,461	443,298	0	0	0	443,298	702,644	
2010	22,312,395	1,057,653	23,370,048	394,410	87,276	43,046	4,461	529,193	0	0	0	529,193	802,335	
2015	27,489,415	1,266,508	28,755,923	472,979	91,275	46,283	4,461	614,998	0	0	0	614,998	899,987	

Comments:

Region State: ASO-FL  
 City: ORLANDO

LOCID: ORL VFR Tower  
 Airport: EXECUTIVE

Based Aircraft: 376

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	2	18,039	102,274	975	121,290	45,410	244	45,654	166,944	48,099	
1995	0	0	0	0	17,192	101,469	1,094	119,755	44,715	182	44,897	164,652	58,440	
1996	7,612	0	7,612	0	13,615	103,852	1,006	118,473	48,366	137	48,503	166,976	60,390	
1997	679	1	680	0	12,251	105,644	762	118,657	55,941	212	56,153	174,810	61,071	
1998	0	0	0	0	13,442	118,113	487	132,042	64,898	106	65,004	197,046	64,310	
<b>Forecast</b>														
1999	0	0	0	0	13,442	121,753	487	135,682	66,756	106	66,862	202,544	65,769	
2000	0	0	0	0	13,442	125,393	487	139,322	68,667	106	68,773	208,095	67,241	
2001	0	0	0	0	13,442	129,034	487	142,963	70,633	106	70,739	213,702	68,728	
2005	0	0	0	0	13,442	143,595	487	157,524	79,075	106	79,181	236,705	74,831	
2010	0	0	0	0	13,442	161,797	487	175,726	91,060	106	91,166	266,892	82,839	
2015	0	0	0	0	13,442	180,000	487	193,929	104,863	106	104,969	298,898	91,329	

Comments:



**Region State:** ASO-FL  
**City:** ORLANDO

**LOCID:** SFB VFR Tower  
**Airport:** ORLANDO SANFORD

**Based Aircraft:** 232

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	6,487	0	6,487	258	374	79,575	486	80,693	124,091	708	124,799	205,492	25,156
1995	8,233	0	8,233	797	273	86,328	465	87,863	168,094	345	168,439	256,302	27,278
1996	193,564	0	193,564	1,984	120	105,940	119	108,163	184,498	80	184,578	292,741	36,673
1997	335,525	0	335,525	4,444	97	120,142	103	124,786	218,659	227	218,886	343,672	39,261
1998	553,292	0	553,292	5,163	305	137,695	42	143,205	228,988	8	228,996	372,201	44,763
<b>Forecast</b>													
1999	582,358	0	582,358	5,125	430	145,958	52	151,565	229,194	18	229,212	380,777	45,955
2000	610,912	0	610,912	5,224	430	153,718	52	159,424	237,856	18	237,874	397,298	47,744
2001	646,417	0	646,417	5,323	430	161,891	52	167,696	246,518	18	246,536	414,232	49,574
2005	813,417	0	813,417	5,719	430	199,165	52	205,366	281,167	18	281,185	486,551	57,357
2010	1,061,103	0	1,061,103	6,215	430	258,049	52	264,746	324,478	18	324,496	589,242	68,334
2015	1,366,253	0	1,366,253	6,711	430	334,342	52	341,535	367,789	18	367,807	709,342	81,074

**Comments:**

**Region State:** ASO-FL  
**City:** PENSACOLA

**LOCID:** PNS Limited Radar Tower  
**Airport:** PENSACOLA REGIONAL

**Based Aircraft:** 113

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	384,895	152,961	537,856	14,044	30,041	31,522	20,633	96,240	21,604	5,618	27,222	123,462	96,340
1995	385,828	177,960	563,788	14,330	35,674	30,483	17,012	97,499	16,562	5,734	22,296	119,795	101,039
1996	397,019	144,710	541,729	14,427	27,774	33,577	17,674	93,452	21,822	6,302	28,124	121,576	95,709
1997	427,853	137,048	564,901	13,202	25,346	35,371	18,728	92,647	25,456	7,066	32,522	125,169	96,672
1998	461,110	112,373	573,483	14,245	21,514	35,833	20,698	92,290	24,508	6,512	31,020	123,310	97,402
<b>Forecast</b>													
1999	472,885	118,670	591,555	14,504	22,272	38,293	20,997	96,066	24,762	6,532	31,294	127,360	100,353
2000	484,781	124,967	609,748	14,758	22,994	38,842	21,297	97,891	25,117	6,532	31,649	129,540	102,162
2001	496,678	131,264	627,942	15,008	23,681	39,391	21,597	99,677	25,472	6,532	32,004	131,681	103,934
2005	544,262	156,451	700,713	15,962	26,110	41,589	22,796	106,457	26,893	6,532	33,425	139,882	110,717
2010	603,743	187,935	791,678	17,057	29,028	44,336	24,295	114,716	28,669	6,532	35,201	149,917	118,996
2015	663,224	219,420	882,644	18,051	32,246	47,083	25,794	123,174	30,446	6,532	36,978	160,152	127,475

**Comments:**

**Region State:** ASO-FL **LOCID:** SRQ Limited Radar Tower  
**City:** SARASOTA/BRADENTON/ **Airport:** SARASOTA/BRADENTON INTL **Based Aircraft:** 289

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	781,927	80,735	862,662	19,683	19,061	83,174	1,976	123,894	22,995	226	23,221	147,115	123,882	
1995	695,795	87,495	783,290	17,199	18,453	83,437	2,295	121,384	24,300	202	24,502	145,886	121,417	
1996	713,819	78,213	792,032	17,439	17,027	88,846	2,155	125,467	28,824	542	29,366	154,833	125,467	
1997	757,417	63,157	820,574	16,207	12,748	102,720	1,613	133,288	33,343	476	33,819	167,107	130,911	
1998	726,434	49,123	775,557	13,696	10,997	114,917	2,060	141,670	37,475	692	38,167	179,837	141,586	
<b>Forecast</b>														
1999	726,434	49,123	775,557	13,284	10,191	124,318	2,207	150,000	42,504	847	43,351	193,351	151,238	
2000	726,434	50,571	777,005	13,284	10,300	128,721	2,207	154,512	42,682	847	43,529	198,041	154,798	
2001	726,434	52,061	778,495	13,284	10,410	133,281	2,207	159,182	42,860	847	43,707	202,889	158,479	
2005	726,434	58,475	784,909	13,284	10,850	153,192	2,207	179,533	43,580	847	44,427	223,960	174,464	
2010	726,434	67,615	794,049	13,284	11,399	182,314	2,207	209,204	44,498	847	45,345	254,549	197,647	
2015	726,434	78,184	804,618	13,284	11,949	216,973	2,207	244,413	45,436	847	46,283	290,696	225,018	

**Comments:**

**Region State:** ASO-FL **LOCID:** PIE Limited Radar Tower  
**City:** ST PETERSBURG/CLEARWATER **Airport:** ST PETERSBURG/CLEARWATER INTL **Based Aircraft:** 299

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	330,097	6,233	336,330	7,655	4,605	68,561	6,613	87,434	84,484	13,038	97,522	184,956	50,066	
1995	434,850	14,771	449,621	13,514	6,370	72,387	7,272	99,543	73,594	13,563	87,157	186,700	79,898	
1996	500,029	5,481	505,510	11,926	5,860	77,015	8,173	102,974	62,073	13,422	75,495	178,469	88,228	
1997	416,495	697	417,192	7,902	4,435	81,871	7,871	102,079	61,456	13,033	74,489	176,568	88,835	
1998	429,680	0	429,680	8,517	3,835	86,745	8,789	107,886	66,977	12,866	79,843	187,729	88,820	
<b>Forecast</b>														
1999	462,181	0	462,181	8,517	5,479	98,155	10,613	122,764	79,915	15,512	95,427	218,191	99,687	
2000	492,302	0	492,302	8,966	5,479	101,864	10,613	126,922	81,061	15,512	96,573	223,495	102,255	
2001	523,980	0	523,980	9,415	5,479	105,574	10,613	131,081	82,208	15,512	97,720	228,801	104,831	
2005	655,846	0	655,846	11,213	5,479	120,412	10,613	147,717	86,794	15,512	102,306	250,023	115,293	
2010	829,179	0	829,179	13,460	5,479	138,960	10,613	168,512	92,527	15,512	108,039	276,551	128,421	
2015	1,015,325	0	1,015,325	15,708	5,479	157,509	10,613	189,309	98,260	15,512	113,772	303,081	141,548	

**Comments:**



Region State: ASO-FL  
 City: VERO BEACH

LOCID: VRB VFR Tower  
 Airport: VERO BEACH MUNI

Based Aircraft: 230

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	75	359	434	13	1,787	87,514	252	89,566	89,927	107	90,034	179,600	16,604
1995	67	0	67	5	1,521	99,862	189	101,577	102,876	71	102,947	204,524	21,166
1996	2,533	32	2,565	2	1,814	109,822	114	111,752	86,594	8	86,602	198,354	22,898
1997	77	0	77	3	1,781	115,732	97	117,613	107,973	48	108,021	225,634	23,735
1998	75	0	75	2	1,956	120,967	129	123,054	86,352	25	86,377	209,431	26,208
<b>Forecast</b>													
1999	0	0	0	0	1,794	128,262	141	130,197	80,928	4	80,932	211,129	26,300
2000	0	0	0	0	1,794	133,679	141	135,614	82,163	4	82,167	217,781	27,091
2001	0	0	0	0	1,794	139,324	141	141,259	83,417	4	83,421	224,680	27,909
2005	0	0	0	0	1,794	164,392	141	166,327	88,628	4	88,632	254,959	31,500
2010	0	0	0	0	1,794	202,163	141	204,098	95,602	4	95,606	299,704	36,807
2015	0	0	0	0	1,794	248,612	141	250,547	103,125	4	103,129	353,676	43,209

Comments:

Region State: ASO-FL  
 City: WEST PALM BEACH

LOCID: PBI Radar Tower  
 Airport: PALM BEACH INTL

Based Aircraft: 168

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	2,604,656	117,265	2,721,921	57,252	23,756	99,743	1,495	182,246	34,216	18	34,234	216,480	305,690
1995	2,562,380	125,136	2,687,516	56,809	27,510	89,915	1,629	175,863	29,171	70	29,241	205,104	307,457
1996	2,764,615	151,422	2,916,037	56,703	31,587	94,087	1,314	183,691	19,113	71	19,184	202,875	331,659
1997	2,780,222	157,809	2,938,031	53,752	29,028	95,001	1,126	178,907	21,605	15	21,620	200,527	325,891
1998	2,785,636	115,976	2,901,612	51,891	28,697	95,752	1,059	177,399	15,684	8	15,692	193,091	325,657
<b>Forecast</b>													
1999	2,787,811	115,976	2,903,787	50,140	29,884	98,452	916	179,392	12,877	31	12,908	192,300	327,865
2000	2,871,513	121,103	2,992,616	50,945	30,191	99,864	916	181,916	13,061	31	13,092	195,008	333,416
2001	2,955,215	126,230	3,081,445	51,763	30,502	101,277	916	184,458	13,246	31	13,277	197,735	339,046
2005	3,290,024	146,740	3,436,764	55,168	31,776	106,927	916	194,787	13,985	31	14,016	208,803	361,700
2010	3,708,536	172,377	3,880,913	59,742	33,443	113,990	916	208,091	14,909	31	14,940	223,031	390,557
2015	4,127,048	198,014	4,325,062	64,695	35,199	121,053	916	221,863	15,833	31	15,864	237,727	419,936

Comments:

Region State: ASO-GA  
 City: ATLANTA

LOCID: ATL Radar Tower  
 Airport: WILLIAM B HARTSFIELD ATLANTA INTL

Based Aircraft: 10

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	24,450,019	1,016,165	25,466,184	518,447	154,559	23,384	2,949	699,339	61	0	61	699,400	884,271	
1995	26,479,134	870,796	27,349,930	568,787	151,902	23,333	3,073	747,095	10	0	10	747,105	935,086	
1996	29,792,529	818,806	30,611,335	592,353	154,439	22,996	2,800	772,588	9	0	9	772,597	969,420	
1997	31,049,361	1,437,139	32,486,500	589,501	159,579	23,241	2,286	774,607	260	28	288	774,895	982,820	
1998	33,624,201	1,630,648	35,254,849	627,288	178,279	23,242	2,956	831,765	40	0	40	831,805	1,047,282	
<b>Forecast</b>														
1999	35,680,619	1,849,200	37,529,819	650,529	200,698	24,538	3,540	879,305	81	0	81	879,386	1,098,142	
2000	37,111,063	1,946,788	39,057,851	671,996	203,708	24,538	3,540	903,782	81	0	81	903,863	1,126,844	
2001	38,600,935	2,044,376	40,645,311	694,172	206,764	24,538	3,540	929,014	81	0	81	929,095	1,156,354	
2005	44,939,576	2,434,730	47,374,306	787,383	222,932	24,538	3,540	1,038,393	81	0	81	1,038,474	1,281,670	
2010	53,801,107	2,922,672	56,723,779	912,793	242,537	24,538	3,540	1,183,408	81	0	81	1,183,489	1,446,491	
2015	62,308,264	3,410,614	65,718,878	1,027,714	258,717	24,538	3,540	1,314,509	81	0	81	1,314,590	1,597,543	

Comments:

Region State: ASO-GA  
 City: ATLANTA

LOCID: PDK VFR Tower  
 Airport: DEKALB-PEACHTREE

Based Aircraft: 590

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	2,472	141,183	479	144,134	63,363	61	63,424	207,558	71,701	
1995	0	0	0	0	3,484	146,638	428	150,550	73,585	21	73,606	224,156	70,354	
1996	0	0	0	0	3,075	143,188	412	146,675	61,058	14	61,072	207,747	70,628	
1997	0	0	0	17	4,394	136,683	788	141,882	77,041	69	77,110	218,992	73,378	
1998	0	0	0	0	3,697	141,210	514	145,421	74,470	5,052	79,522	224,943	76,872	
<b>Forecast</b>														
1999	0	0	0	0	4,088	145,555	438	150,081	82,266	38	82,304	232,385	81,356	
2000	0	0	0	0	4,088	145,555	438	150,081	82,999	38	83,037	233,118	81,605	
2001	0	0	0	0	4,088	145,555	438	150,081	83,732	38	83,770	233,851	81,853	
2005	0	0	0	0	4,088	145,555	438	150,081	86,666	38	86,704	236,785	82,847	
2010	0	0	0	0	4,088	145,555	438	150,081	90,333	38	90,371	240,452	84,090	
2015	0	0	0	0	4,088	145,555	438	150,081	94,000	38	94,038	244,119	85,332	

Comments:

Region State: ASO-GA  
 City: AUGUSTA

LOCID: AGS Radar Tower  
 Airport: BUSH FIELD

Based Aircraft: 5

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	189,158	33,447	222,605	6,473	5,961	16,896	3,727	33,057	4,454	1,950	6,404	39,461	75,256	
1995	154,938	54,145	209,083	5,024	8,876	16,597	3,511	34,008	4,993	2,178	7,171	41,179	76,188	
1996	122,322	75,813	198,135	4,225	9,325	17,016	2,780	33,346	7,061	1,647	8,708	42,054	74,672	
1997	130,818	76,682	207,500	4,599	8,304	18,995	2,561	34,459	7,685	1,186	8,871	43,330	80,506	
1998	127,120	93,408	220,528	5,028	7,518	19,611	2,271	34,428	6,631	1,540	8,171	42,599	80,803	
<b>Forecast</b>														
1999	127,120	112,949	240,069	5,028	7,781	19,935	2,271	35,015	6,737	1,540	8,277	43,292	82,299	
2000	127,120	118,914	246,034	5,028	8,031	20,309	2,271	35,639	6,859	1,540	8,399	44,038	83,860	
2001	127,120	124,879	251,999	5,028	8,269	20,684	2,271	36,252	6,982	1,540	8,522	44,774	85,435	
2005	127,120	148,741	275,861	5,028	9,111	21,906	2,271	38,316	7,379	1,540	8,919	47,235	91,674	
2010	127,120	178,567	305,687	5,028	10,124	23,357	2,271	40,780	7,849	1,540	9,389	50,169	99,488	
2015	127,120	208,394	335,514	5,028	11,241	24,813	2,271	43,353	8,319	1,540	9,859	53,212	107,409	

Comments:

Region State: ASO-GA  
 City: COLUMBUS

LOCID: CSG Radar Tower  
 Airport: COLUMBUS METROPOLITAN

Based Aircraft: 136

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	51,915	63,768	115,683	2,095	11,086	31,734	955	45,870	22,447	1,514	23,961	69,831	118,024	
1995	45,513	60,531	106,044	2,081	13,818	28,074	523	44,496	17,027	1,107	18,134	62,630	117,293	
1996	8,465	90,533	98,998	2,551	11,433	26,198	375	40,557	14,991	824	15,815	56,372	106,848	
1997	512	97,437	97,949	2,464	10,271	28,257	492	41,484	12,249	667	12,916	54,400	112,750	
1998	1,815	94,329	96,144	2,820	9,361	27,780	641	40,602	11,773	935	12,708	53,310	114,409	
<b>Forecast</b>														
1999	1,815	104,454	106,269	2,820	9,678	27,991	641	41,130	11,773	935	12,708	53,838	116,245	
2000	1,815	109,618	111,433	2,820	9,982	28,203	641	41,646	11,773	935	12,708	54,354	118,112	
2001	1,815	114,782	116,597	2,820	10,273	28,415	641	42,149	11,773	935	12,708	54,857	120,004	
2005	1,815	135,440	137,255	2,820	11,326	29,262	641	44,049	11,773	935	12,708	56,757	127,992	
2010	1,815	161,261	163,076	2,820	12,636	30,321	641	46,418	11,773	935	12,708	59,126	138,175	
2015	1,815	187,083	188,898	2,820	14,122	31,381	641	48,964	11,773	935	12,708	61,672	148,534	

Comments:

Region State: ASO-GA

LOCID: MCN VFR Tower

City: MACON

Airport: MIDDLE GEORGIA REGIONAL

Based Aircraft: 51

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	28,505	28,505	240	4,597	21,764	1,124	27,725	12,127	292	12,419	40,144	32,540
1995	0	27,770	27,770	386	5,209	21,763	1,165	28,523	14,392	245	14,637	43,160	35,159
1996	2,706	28,483	31,189	1,146	5,238	21,633	885	28,902	12,202	239	12,441	41,343	33,041
1997	328	27,887	28,215	1,531	4,724	21,106	900	28,261	8,945	272	9,217	37,478	26,303
1998	0	23,944	23,944	1,480	4,206	20,692	895	27,273	7,831	132	7,963	35,236	17,338
<b>Forecast</b>													
1999	0	23,944	23,944	1,480	4,206	20,692	895	27,273	7,831	132	7,963	35,236	17,338
2000	0	23,944	23,944	1,480	4,206	20,692	895	27,273	7,831	132	7,963	35,236	17,338
2001	0	23,944	23,944	1,480	4,206	20,692	895	27,273	7,831	132	7,963	35,236	17,338
2005	0	23,944	23,944	1,480	4,206	20,692	895	27,273	7,831	132	7,963	35,236	17,338
2010	0	23,944	23,944	1,480	4,206	20,692	895	27,273	7,831	132	7,963	35,236	17,338
2015	0	23,944	23,944	1,480	4,206	20,692	895	27,273	7,831	132	7,963	35,236	17,338

Comments:

Region State: ASO-GA

LOCID: SAV Radar Tower

City: SAVANNAH

Airport: SAVANNAH INTERNATIONAL

Based Aircraft: 92

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	506,620	47,277	553,897	15,102	9,819	39,263	8,500	72,684	16,644	8,181	24,825	97,509	154,154
1995	543,529	24,176	567,705	14,868	5,616	37,615	6,862	64,961	22,440	7,659	30,099	95,060	143,109
1996	590,358	8,105	598,463	13,975	5,738	37,979	6,349	64,041	23,898	7,533	31,431	95,472	147,046
1997	585,534	22,446	607,980	13,509	7,156	39,750	5,341	65,756	26,710	4,287	30,997	96,753	147,329
1998	624,447	72,116	696,563	13,280	10,247	41,288	5,601	70,416	28,615	5,341	33,956	104,372	154,558
<b>Forecast</b>													
1999	638,755	79,328	718,083	12,959	11,653	42,848	5,443	72,903	28,843	5,082	33,925	106,828	158,166
2000	653,064	86,965	740,029	13,113	12,005	43,607	5,443	74,168	29,227	5,082	34,309	108,477	160,815
2001	667,372	94,602	761,974	13,268	12,358	44,367	5,443	75,436	29,612	5,082	34,694	110,130	163,501
2005	724,606	125,150	849,756	13,888	13,769	47,405	5,443	80,505	31,151	5,082	36,233	116,738	175,027
2010	796,148	163,335	959,483	14,662	15,533	51,202	5,443	86,840	33,075	5,082	38,157	124,997	189,675
2015	867,690	201,521	1,069,211	15,437	17,298	55,000	5,443	93,178	35,000	5,082	40,082	133,260	204,332

Comments:

Region State: ASO-KY      LOCID: CVG      Radar Tower  
City: COVINGTON/CINCINNATI, OH      Airport: CINCINNATI/NORTHERN KENTUCKY INTERNATIONAL      Based Aircraft: 9

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	5,437,216	1,176,849	6,614,065	155,729	162,647	14,047	1,409	333,832	0	0	0	333,832	466,003	
1995	5,695,319	1,400,555	7,095,874	162,108	179,624	15,088	1,383	358,203	0	0	0	358,203	492,615	
1996	6,998,768	1,902,656	8,901,424	186,302	191,409	14,511	1,301	393,523	0	0	0	393,523	532,483	
1997	7,573,800	1,740,545	9,314,345	188,618	207,031	15,233	1,220	412,102	0	0	0	412,102	547,466	
1998	7,747,031	2,021,867	9,768,898	203,328	209,803	23,706	879	437,716	0	0	0	437,716	575,281	
<b>Forecast</b>														
1999	8,207,771	2,375,321	10,583,092	187,577	245,279	24,638	1,559	459,053	0	0	0	459,053	558,256	
2000	8,660,833	2,553,470	11,214,303	199,394	256,562	24,765	1,559	482,280	0	0	0	482,280	585,039	
2001	9,143,065	2,744,980	11,888,045	211,956	268,364	24,893	1,559	506,772	0	0	0	506,772	613,342	
2005	11,154,000	3,652,215	14,806,215	260,591	311,540	25,405	1,559	599,095	0	0	0	599,095	723,314	
2010	13,842,706	4,910,585	18,753,291	291,970	354,202	26,044	1,559	673,775	0	0	0	673,775	805,278	
2015	16,396,028	6,237,502	22,633,530	323,942	387,249	26,684	1,559	739,434	0	0	0	739,434	886,221	

Comments:

Region State: ASO-KY      LOCID: LEX      Radar Tower  
City: LEXINGTON      Airport: BLUE GRASS      Based Aircraft: 98

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	287,486	141,852	429,338	13,984	20,201	46,276	1,168	81,629	18,600	572	19,172	100,801	121,056	
1995	297,530	135,689	433,219	14,039	18,528	46,507	1,120	80,194	15,796	634	16,430	96,624	121,283	
1996	319,119	162,312	481,431	12,807	22,757	42,544	1,136	79,244	14,432	490	14,922	94,166	118,464	
1997	352,607	178,622	531,229	12,565	26,367	42,545	1,277	82,754	17,426	882	18,308	101,062	124,183	
1998	359,434	187,345	546,779	11,812	24,328	45,516	1,206	82,862	19,954	859	20,813	103,675	140,446	
<b>Forecast</b>														
1999	362,285	175,606	537,891	11,812	23,849	48,065	1,409	85,135	20,435	1,101	21,536	106,671	143,197	
2000	365,283	183,958	549,241	11,812	24,493	48,711	1,409	86,425	20,700	1,101	21,801	108,226	145,616	
2001	368,280	192,310	560,590	11,812	25,105	49,366	1,409	87,692	20,968	1,101	22,069	109,761	148,044	
2005	380,269	225,718	605,987	11,812	27,258	52,074	1,409	92,553	22,075	1,101	23,176	115,729	158,109	
2010	395,256	267,478	662,734	11,812	29,896	55,669	1,409	98,786	23,541	1,101	24,642	123,428	171,040	
2015	410,242	309,239	719,481	11,812	32,886	59,512	1,409	105,619	25,106	1,101	26,207	131,826	184,559	

Comments:



Region State: ASO-KY  
 City: LOUISVILLE

LOCID: LOU VFR Tower  
 Airport: BOWMAN FIELD

Based Aircraft: 284

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	1,321	53,141	108	54,570	69,376	34	69,410	123,980	15,205	
1995	0	0	0	0	1,116	52,684	152	53,952	84,954	110	85,064	139,016	16,203	
1996	0	0	0	0	1,540	52,060	142	53,742	93,523	128	93,651	147,393	17,150	
1997	0	0	0	0	1,567	56,024	190	57,781	93,075	79	93,154	150,935	15,615	
1998	0	0	0	0	1,022	58,639	140	59,801	98,409	46	98,455	158,256	14,899	
<b>Forecast</b>														
1999	0	0	0	0	1,022	59,609	140	60,771	99,980	46	100,026	160,797	15,126	
2000	0	0	0	0	1,022	60,727	140	61,889	101,799	46	101,845	163,734	15,389	
2001	0	0	0	0	1,022	61,848	140	63,010	103,622	46	103,668	166,678	15,653	
2005	0	0	0	0	1,022	65,503	140	66,665	109,515	46	109,561	176,226	16,507	
2010	0	0	0	0	1,022	69,839	140	71,001	116,479	46	116,525	187,526	17,519	
2015	0	0	0	0	1,022	74,193	140	75,355	123,467	46	123,513	198,868	18,534	

Comments:

Region State: ASO-KY  
 City: LOUISVILLE

LOCID: SDF Radar Tower  
 Airport: LOUISVILLE INTL-STANDIFORD FIELD

Based Aircraft: 68

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,400,792	136,457	1,537,249	103,201	31,953	38,872	5,038	179,064	654	203	857	179,921	273,037	
1995	1,692,610	94,505	1,787,115	104,364	35,980	33,119	4,407	177,870	635	141	776	178,646	282,794	
1996	1,679,557	85,256	1,764,813	100,250	34,460	33,452	4,379	172,541	551	60	611	173,152	284,479	
1997	1,730,141	99,339	1,829,480	103,705	36,923	34,111	4,344	179,083	136	28	164	179,247	303,445	
1998	1,708,971	133,098	1,842,069	86,581	50,873	30,171	4,256	171,881	216	3	219	172,100	302,228	
<b>Forecast</b>														
1999	1,708,971	146,408	1,855,379	80,184	57,211	29,847	4,609	171,851	144	8	152	172,003	304,286	
2000	1,792,221	154,931	1,947,152	82,383	58,467	29,703	4,609	175,162	144	8	152	175,314	310,189	
2001	1,875,471	163,454	2,038,925	84,582	59,724	29,559	4,609	178,474	144	8	152	178,626	316,159	
2005	2,208,472	197,547	2,406,019	93,379	64,750	28,984	4,609	191,722	144	8	152	191,874	341,038	
2010	2,624,723	240,163	2,864,886	104,375	71,032	28,265	4,609	208,281	144	8	152	208,433	372,509	
2015	3,040,975	282,779	3,323,754	115,371	77,315	27,546	4,609	224,841	144	8	152	224,993	403,985	

Comments:

Region State: ASO-MS  
 City: GULFPORT

LOCID: GPT Radar Tower  
 Airport: GULFPORT-BILOXI RGNL

Based Aircraft: 77

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	81,060	120,746	201,806	2,638	16,437	26,190	14,750	60,015	40,375	15,300	55,675	115,690	106,818
1995	54,455	114,250	168,705	3,225	15,927	23,115	16,295	58,562	29,613	17,975	47,588	106,150	105,152
1996	81,856	112,383	194,239	2,265	13,382	22,113	15,496	53,256	40,169	17,016	57,185	110,441	104,411
1997	111,629	119,049	230,678	3,081	11,556	22,752	14,593	51,982	38,108	18,668	56,776	108,758	103,784
1998	74,491	121,071	195,562	2,523	11,186	24,441	11,880	50,030	37,880	12,829	50,709	100,739	100,126
<b>Forecast</b>													
1999	242,502	121,071	363,573	7,094	7,658	27,379	12,047	54,178	42,336	15,756	58,092	112,270	106,321
2000	248,152	125,646	373,798	7,170	7,836	27,521	12,047	54,574	43,857	15,756	59,613	114,187	108,042
2001	253,802	130,222	384,024	7,247	8,014	27,663	12,047	54,971	45,379	15,756	61,135	116,106	109,789
2005	276,402	148,525	424,927	7,553	8,728	28,231	12,047	56,559	51,465	15,756	67,221	123,780	117,261
2010	304,652	171,404	476,056	7,935	9,620	28,942	12,047	58,544	59,073	15,756	74,829	133,373	126,763
2015	332,903	194,283	527,186	8,318	10,512	29,653	12,047	60,530	66,681	15,756	82,437	142,967	136,258

Comments:

Region State: ASO-MS  
 City: JACKSON

LOCID: JAN Radar Tower  
 Airport: JACKSON INTERNATIONAL

Based Aircraft: 43

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	288,806	116,371	405,177	13,367	22,132	19,979	6,996	62,474	2,104	10,897	13,001	75,475	111,947
1995	281,110	127,726	408,836	12,393	27,059	22,546	8,532	70,530	2,071	15,079	17,150	87,680	115,769
1996	343,222	140,415	483,637	16,093	26,098	24,059	6,185	72,435	1,172	10,044	11,216	83,651	120,448
1997	348,424	152,484	500,908	17,234	24,100	24,726	8,618	74,678	2,050	18,366	20,416	95,094	121,640
1998	492,590	136,567	629,157	21,534	20,070	26,215	9,935	77,754	2,150	23,286	25,436	103,190	124,203
<b>Forecast</b>													
1999	485,097	151,048	636,145	20,872	21,389	26,649	9,935	78,845	2,150	23,286	25,436	104,281	127,500
2000	477,171	165,528	642,699	20,208	22,579	27,148	9,935	79,870	2,150	23,286	25,436	105,306	130,781
2001	469,967	180,009	649,976	19,591	23,646	27,650	9,935	80,822	2,150	23,286	25,436	106,258	133,930
2005	513,653	237,931	751,584	20,117	26,854	29,283	9,935	86,189	2,150	23,286	25,436	111,625	144,645
2010	607,628	310,334	917,962	22,044	29,487	31,222	9,935	92,688	2,150	23,286	25,436	118,124	156,061
2015	718,055	382,738	1,100,793	25,096	31,435	33,168	9,935	99,634	2,150	23,286	25,436	125,070	167,534

Comments:

**Region State:** ASO-NC  
**City:** ASHEVILLE

**LOCID:** AVL Radar Tower  
**Airport:** ASHEVILLE REGIONAL

**Based Aircraft:** 119

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	212,416	113,006	325,422	6,384	16,067	35,019	1,302	58,772	17,292	1,026	18,318	77,090	101,433	
1995	198,450	96,338	294,788	6,322	13,209	36,311	1,722	57,564	16,944	1,619	18,563	76,127	103,058	
1996	133,831	123,384	257,215	6,175	11,450	33,148	1,695	52,468	14,381	1,711	16,092	68,560	103,273	
1997	118,124	134,419	252,543	7,265	10,083	35,891	2,612	55,851	21,326	2,714	24,040	79,891	104,033	
1998	129,581	150,030	279,611	7,446	9,128	38,711	3,048	58,333	24,946	3,905	28,851	87,184	103,695	
<b>Forecast</b>														
1999	129,581	153,739	283,320	6,361	11,422	41,606	2,684	62,073	28,605	2,867	31,472	93,545	109,184	
2000	129,581	163,283	292,864	6,361	11,836	42,054	2,684	62,935	28,913	2,867	31,780	94,715	110,975	
2001	129,581	172,826	302,407	6,361	12,250	42,503	2,684	63,798	29,222	2,867	32,089	95,887	112,766	
2005	129,581	211,001	340,582	6,361	13,906	44,298	2,684	67,249	30,456	2,867	33,323	100,572	119,930	
2010	129,581	258,719	388,300	6,361	15,976	46,542	2,684	71,563	31,998	2,867	34,865	106,428	128,886	
2015	129,581	306,438	436,019	6,361	18,046	48,786	2,684	75,877	33,541	2,867	36,408	112,285	137,841	

**Comments:**

**Region State:** ASO-NC  
**City:** CHARLOTTE

**LOCID:** CLT Radar Tower  
**Airport:** CHARLOTTE/DOUGLAS INTL

**Based Aircraft:** 172

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	9,077,033	948,047	10,025,080	261,756	138,216	66,896	4,260	471,128	0	0	0	471,128	550,869	
1995	9,642,573	831,054	10,473,627	276,832	132,745	60,971	3,790	474,338	0	0	0	474,338	552,853	
1996	9,892,749	833,278	10,726,027	268,596	124,820	60,099	3,539	457,054	0	0	0	457,054	539,324	
1997	10,417,364	910,824	11,328,188	274,349	126,072	59,122	3,593	463,136	0	0	0	463,136	553,662	
1998	10,340,608	1,036,883	11,377,491	260,941	128,555	58,991	3,306	451,793	0	0	0	451,793	551,035	
<b>Forecast</b>														
1999	10,449,473	1,150,300	11,599,773	254,000	135,033	59,461	3,274	451,768	0	0	0	451,768	552,951	
2000	10,661,789	1,242,671	11,904,460	256,794	138,679	59,164	3,274	457,911	0	0	0	457,911	561,107	
2001	10,879,074	1,335,042	12,214,116	259,619	142,423	58,868	3,274	464,184	0	0	0	464,184	569,440	
2005	11,833,593	1,704,527	13,538,120	272,307	158,439	57,699	3,274	491,719	0	0	0	491,719	605,820	
2010	13,147,374	2,166,383	15,313,757	290,473	174,074	56,271	3,274	524,092	0	0	0	524,092	649,497	
2015	14,433,109	2,628,240	17,061,349	306,804	191,251	54,878	3,274	556,207	0	0	0	556,207	692,925	

**Comments:**

Region State: ASO-NC  
 City: FAYETTEVILLE

LOCID: FAY Radar Tower  
 Airport: FAYETTEVILLE REGIONAL/GRANNIS FIELD

Based Aircraft: 122

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	128,445	68,528	196,973	5,603	11,661	23,717	12,625	53,606	9,625	2,158	11,783	65,389	200,830	
1995	106,039	63,780	169,819	4,370	9,028	23,189	4,406	40,993	9,227	2,119	11,346	52,339	188,755	
1996	112,758	52,165	164,923	4,823	7,365	21,242	3,730	37,160	8,908	1,349	10,257	47,417	180,897	
1997	105,718	60,784	166,502	4,014	8,210	23,565	4,613	40,402	6,931	2,252	9,183	49,585	177,912	
1998	91,043	76,216	167,259	3,766	9,106	23,737	4,604	41,213	4,575	1,564	6,139	47,352	184,120	
<b>Forecast</b>														
1999	91,043	81,961	173,004	3,766	9,459	24,130	4,604	41,959	4,575	1,564	6,139	48,098	187,133	
2000	91,043	87,707	178,750	3,766	9,778	24,582	4,604	42,730	4,575	1,564	6,139	48,869	190,193	
2001	91,043	93,453	184,496	3,766	10,066	25,036	4,604	43,472	4,575	1,564	6,139	49,611	193,291	
2005	91,043	116,437	207,480	3,766	10,938	26,515	4,604	45,823	4,575	1,564	6,139	51,962	206,432	
2010	91,043	145,166	236,209	3,766	11,724	28,271	4,604	48,365	4,575	1,564	6,139	54,504	222,918	
2015	91,043	173,896	264,939	3,766	12,413	30,033	4,604	50,816	4,575	1,564	6,139	56,955	239,296	

Comments:

Region State: ASO-NC  
 City: GREENSBORO

LOCID: GSO Radar Tower  
 Airport: PIEDMONT TRIAD INTERNATIONAL

Based Aircraft: 131

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,644,980	121,228	1,766,208	70,704	22,302	53,579	1,217	147,802	8,667	932	9,599	157,401	263,767	
1995	1,677,349	169,594	1,846,943	78,077	35,920	52,872	971	167,840	4,966	453	5,419	173,259	276,150	
1996	1,295,729	153,885	1,449,614	56,126	33,375	48,648	734	138,883	4,412	366	4,778	143,661	254,680	
1997	982,825	116,364	1,099,189	40,153	24,349	51,469	578	116,549	3,885	513	4,398	120,947	244,638	
1998	1,120,280	110,313	1,230,593	44,026	22,848	50,585	726	118,185	6,986	332	7,318	125,503	251,206	
<b>Forecast</b>														
1999	1,157,730	110,135	1,267,865	45,269	24,043	50,988	726	121,026	6,986	332	7,318	128,344	256,366	
2000	1,195,458	117,708	1,313,166	46,513	25,239	51,391	726	123,869	6,986	332	7,318	131,187	261,522	
2001	1,233,186	125,281	1,358,467	47,756	26,435	51,794	726	126,711	6,986	332	7,318	134,029	266,735	
2005	1,384,098	155,571	1,539,669	66,673	31,184	53,406	726	151,989	6,986	332	7,318	159,307	302,881	
2010	1,572,737	193,435	1,766,172	86,929	35,800	55,421	726	178,876	6,986	332	7,318	186,194	343,771	
2015	1,761,377	231,299	1,992,676	91,000	39,000	57,436	726	188,162	6,986	332	7,318	195,480	367,000	

Comments: FEDERAL EXPRESS EXPECTED TO START HUBBING IN 2003.

**Region State:** ASO-NC  
**City:** RALEIGH/DURHAM

**LOCID:** RDU Radar Tower  
**Airport:** RALEIGH-DURHAM INTERNATIONAL

**Based Aircraft:** 246

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	3,885,200	726,834	4,612,034	112,126	99,390	64,511	5,908	281,935	1,217	561	1,778	283,713	346,539
1995	2,970,254	246,002	3,216,256	92,137	51,376	60,642	4,758	208,913	4,231	867	5,098	214,011	280,516
1996	2,875,609	220,858	3,096,467	92,936	54,265	69,543	6,336	223,080	3,909	827	4,736	227,816	288,899
1997	3,001,553	276,358	3,277,911	91,157	64,636	74,059	6,297	236,149	4,683	592	5,275	241,424	308,850
1998	3,191,500	286,757	3,478,257	103,310	60,477	73,202	5,072	242,061	7,551	924	8,475	250,536	316,972
<b>Forecast</b>													
1999	3,340,687	300,161	3,640,848	105,742	60,924	73,826	5,072	245,564	7,551	924	8,475	254,039	321,838
2000	3,489,875	313,566	3,803,441	108,174	61,372	74,451	5,072	249,069	7,551	924	8,475	257,544	326,714
2001	3,639,064	326,970	3,966,034	110,606	61,820	75,075	5,072	252,573	7,551	924	8,475	261,048	331,634
2005	4,235,818	380,589	4,616,407	120,335	63,612	77,574	5,072	266,593	7,551	924	8,475	275,068	352,195
2010	4,981,760	447,612	5,429,372	132,496	65,851	80,697	5,072	284,116	7,551	924	8,475	292,591	378,184
2015	5,727,705	514,635	6,242,340	144,658	68,091	83,820	5,072	301,641	7,551	924	8,475	310,116	404,158

**Comments:**

**Region State:** ASO-NC  
**City:** WILMINGTON

**LOCID:** ILM Radar Tower  
**Airport:** NEW HANOVER INTERNATIONAL

**Based Aircraft:** 96

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	141,083	68,891	209,974	4,423	14,489	28,828	1,866	49,606	18,996	7,696	26,692	76,298	102,305
1995	137,277	55,029	192,306	4,537	14,836	27,383	1,640	48,396	17,136	5,428	22,564	70,960	101,595
1996	138,780	51,315	190,095	4,554	15,052	26,677	1,928	48,211	15,143	4,286	19,429	67,640	102,754
1997	146,377	51,346	197,723	4,466	13,066	28,683	2,947	49,162	13,966	6,603	20,569	69,731	107,016
1998	154,260	75,147	229,407	4,438	14,887	29,677	3,190	52,192	12,742	4,653	17,395	69,587	109,379
<b>Forecast</b>													
1999	157,817	60,113	217,930	4,492	14,961	30,168	3,190	52,811	12,682	4,653	17,335	70,146	110,719
2000	161,375	61,589	222,964	4,546	15,028	30,734	3,190	53,498	12,622	4,653	17,275	70,773	112,105
2001	164,933	63,065	227,998	4,600	15,087	31,301	3,190	54,178	12,563	4,653	17,216	71,394	113,505
2005	179,163	68,969	248,132	4,816	15,263	33,151	3,190	56,420	12,324	4,653	16,977	73,397	119,148
2010	196,952	76,348	273,300	5,087	15,638	35,345	3,190	59,260	12,026	4,653	16,679	75,939	126,396
2015	214,741	83,728	298,469	5,358	16,317	37,549	3,190	62,414	11,729	4,653	16,382	78,796	133,984

**Comments:**

**Region State:** ASO-NC  
**City:** WINSTON SALEM

**LOCID:** INT VFR Tower  
**Airport:** SMITH REYNOLDS

**Based Aircraft:** 92

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	15,010	15,010	328	4,629	39,159	222	44,338	27,818	116	27,934	72,272	23,640
1995	500	7,859	8,359	235	2,966	38,853	178	42,232	28,247	109	28,356	70,588	21,616
1996	1,705	9,759	11,464	152	3,450	38,016	119	41,737	22,666	38	22,704	64,441	20,522
1997	1,037	7,548	8,585	242	2,800	39,094	122	42,258	25,236	50	25,286	67,544	20,643
1998	414	10,666	11,080	107	2,912	40,510	67	43,596	25,114	93	25,207	68,803	21,491
<b>Forecast</b>													
1999	414	14,376	14,790	107	2,912	40,510	67	43,596	25,114	93	25,207	68,803	21,491
2000	414	14,376	14,790	107	2,912	40,510	67	43,596	25,114	93	25,207	68,803	21,491
2001	414	14,376	14,790	107	2,912	40,510	67	43,596	25,114	93	25,207	68,803	21,491
2005	414	14,376	14,790	107	2,912	40,510	67	43,596	25,114	93	25,207	68,803	21,491
2010	414	14,376	14,790	107	2,912	40,510	67	43,596	25,114	93	25,207	68,803	21,491
2015	414	14,376	14,790	107	2,912	40,510	67	43,596	25,114	93	25,207	68,803	21,491

**Comments:**

**Region State:** ASO-PR  
**City:** SAN JUAN

**LOCID:** SJU Limited Radar Tower  
**Airport:** LUIS MUNOZ MARIN INTL

**Based Aircraft:** 165

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	4,394,767	544,496	4,939,263	67,010	75,350	21,948	3,630	167,938	5,617	1,043	6,660	174,598	190,497
1995	4,480,725	569,964	5,050,689	70,323	75,819	23,865	3,613	173,620	8,412	1,050	9,462	183,082	195,506
1996	4,506,469	260,552	4,767,021	66,963	83,313	26,416	3,429	180,121	5,333	819	6,152	186,273	204,161
1997	4,762,139	254,127	5,016,266	70,629	79,523	26,492	3,100	179,744	3,912	683	4,595	184,339	201,129
1998	6,090,438	251,169	6,341,607	75,086	80,931	30,049	1,511	187,577	3,637	552	4,189	191,766	210,774
<b>Forecast</b>													
1999	6,292,462	250,824	6,543,286	79,302	83,869	31,924	1,272	196,367	4,036	396	4,432	200,799	220,466
2000	6,494,485	250,824	6,745,309	81,377	83,869	32,382	1,272	198,900	4,036	396	4,432	203,332	223,396
2001	6,696,508	250,824	6,947,332	83,452	83,869	32,840	1,272	201,433	4,036	396	4,432	205,865	226,341
2005	7,504,604	250,824	7,755,428	91,753	83,869	34,672	1,272	211,566	4,036	396	4,432	215,998	238,411
2010	8,514,722	250,824	8,765,546	102,129	83,869	36,962	1,272	224,232	4,036	396	4,432	228,664	253,592
2015	9,524,839	250,824	9,775,663	112,506	83,869	39,252	1,272	236,899	4,036	396	4,432	241,331	268,767

**Comments:**

**Region State:** ASO-SC  
**City:** CHARLESTON

**LOCID:** CHS Radar Tower  
**Airport:** CHARLESTON AFB/INTL

**Based Aircraft:** 84

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	828,363	30,768	859,131	30,242	3,341	32,937	25,228	91,748	7,332	52,594	59,926	151,674	141,455
1995	724,135	26,668	750,803	24,607	2,444	30,543	25,566	83,160	4,085	50,272	54,357	137,517	128,209
1996	643,306	61,065	704,371	25,938	5,132	29,061	24,593	84,724	4,662	55,639	60,301	145,025	134,026
1997	699,594	88,779	788,373	28,287	4,576	31,498	20,747	85,108	4,971	48,354	53,325	138,433	138,379
1998	683,730	94,959	778,689	16,825	12,017	28,513	16,608	73,963	5,147	31,254	36,401	110,364	131,680
<b>Forecast</b>													
1999	696,740	94,092	790,832	16,893	12,726	28,985	16,608	75,212	5,147	31,254	36,401	111,613	133,895
2000	710,204	102,775	812,979	16,955	13,363	29,528	16,608	76,454	5,147	31,254	36,401	112,855	136,125
2001	723,669	111,459	835,128	17,013	13,933	30,073	16,608	77,627	5,147	31,254	36,401	114,028	138,314
2005	777,528	146,192	923,720	17,332	15,630	31,850	16,608	81,420	5,147	31,254	36,401	117,821	146,684
2010	844,851	189,609	1,034,460	18,143	17,010	33,959	16,608	85,720	5,147	31,254	36,401	122,121	156,888
2015	912,174	233,026	1,145,200	18,871	18,033	36,076	16,608	89,588	5,147	31,254	36,401	125,989	166,659

**Comments:** JOINT USE--NPIAS, 11/87.

**Region State:** ASO-SC  
**City:** COLUMBIA

**LOCID:** CAE Radar Tower  
**Airport:** COLUMBIA METROPOLITAN

**Based Aircraft:** 103

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	483,688	77,553	561,241	16,888	24,344	38,258	5,241	84,731	18,946	4,733	23,679	108,410	138,145
1995	540,766	55,995	596,761	22,953	18,524	36,488	5,323	83,288	18,223	5,033	23,256	106,544	139,671
1996	504,550	64,325	568,875	23,933	20,173	36,549	3,788	84,443	19,169	3,495	22,664	107,107	139,058
1997	514,267	78,314	592,581	26,640	22,547	36,982	2,512	88,681	22,517	1,632	24,149	112,830	143,204
1998	452,813	88,100	540,913	21,641	22,471	38,159	2,661	84,932	19,374	2,043	21,417	106,349	142,236
<b>Forecast</b>													
1999	432,666	116,972	549,638	19,625	28,347	42,156	2,981	93,109	35,141	3,034	38,175	131,284	160,296
2000	436,906	122,161	559,067	19,773	28,575	42,723	2,981	94,052	35,596	3,034	38,630	132,682	162,883
2001	441,147	127,350	568,497	19,921	28,803	43,297	2,981	95,002	36,057	3,034	39,091	134,093	165,511
2005	458,109	148,107	606,216	20,515	29,716	45,672	2,981	98,884	37,961	3,034	40,995	139,879	176,639
2010	479,312	174,053	653,365	21,257	30,858	48,825	2,981	103,921	40,483	3,034	43,517	147,438	190,950
2015	500,516	200,000	700,516	22,000	32,000	52,196	2,981	109,177	43,173	3,034	46,207	155,384	205,514

**Comments:**

**Region State:** ASO-SC  
**City:** FLORENCE

**LOCID:** FLO Radar Tower  
**Airport:** FLORENCE REGIONAL

**Based Aircraft:** 39

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	68,282	68,282	0	9,552	21,496	1,765	32,813	8,133	537	8,670	41,483	69,635	
1995	0	62,940	62,940	4	9,082	20,096	1,684	30,866	6,865	623	7,488	38,354	69,631	
1996	0	58,951	58,951	0	8,785	19,380	1,434	29,599	4,279	459	4,738	34,337	69,170	
1997	0	58,144	58,144	0	8,949	21,801	1,364	32,114	4,433	578	5,011	37,125	77,822	
1998	0	61,390	61,390	0	8,601	19,564	1,675	29,840	3,682	516	4,198	34,038	78,343	
<b>Forecast</b>														
1999	0	61,836	61,836	0	8,256	20,083	1,791	30,130	5,114	530	5,644	35,774	79,994	
2000	0	63,163	63,163	0	8,326	20,280	1,791	30,397	5,114	530	5,644	36,041	81,322	
2001	0	64,490	64,490	0	8,396	20,480	1,791	30,667	5,114	530	5,644	36,311	82,690	
2005	0	69,797	69,797	0	8,676	21,296	1,791	31,763	5,114	530	5,644	37,407	88,849	
2010	0	76,431	76,431	0	9,027	22,363	1,791	33,181	5,114	530	5,644	38,825	96,802	
2015	0	83,065	83,065	0	9,378	23,484	1,791	34,653	5,114	530	5,644	40,297	104,767	

**Comments:**

**Region State:** ASO-SC  
**City:** GREER

**LOCID:** GSP Radar Tower  
**Airport:** GREENVILLE-SPARTANBURG INTL

**Based Aircraft:** 24

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	599,965	113,787	713,752	23,497	14,809	20,148	1,583	60,037	1,250	1,239	2,489	62,526	145,844	
1995	566,532	137,961	704,493	21,330	16,231	19,131	1,172	57,864	1,010	104	1,114	58,978	150,083	
1996	560,955	135,046	696,001	21,164	17,532	18,459	909	58,064	1,185	122	1,307	59,371	150,139	
1997	583,206	147,913	731,119	22,784	17,284	18,968	1,398	60,434	1,603	1,172	2,775	63,209	154,881	
1998	511,799	193,134	704,933	17,136	17,682	19,273	2,054	56,145	1,884	784	2,668	58,813	150,568	
<b>Forecast</b>														
1999	509,073	205,252	714,325	17,136	19,155	19,273	2,054	57,618	1,884	784	2,668	60,286	153,639	
2000	509,073	228,380	737,453	17,136	20,490	19,273	2,054	58,953	1,884	784	2,668	61,621	156,579	
2001	509,073	251,508	760,581	17,136	21,695	19,273	2,054	60,158	1,884	784	2,668	62,826	159,427	
2005	509,073	344,020	853,093	17,136	25,381	19,273	2,054	63,844	1,884	784	2,668	66,512	170,442	
2010	509,073	459,659	968,732	17,136	28,455	19,273	2,054	66,918	1,884	784	2,668	69,586	182,925	
2015	509,073	575,299	1,084,372	17,136	30,721	19,273	2,054	69,184	1,884	784	2,668	71,852	194,586	

**Comments:**



**Region State:** ASO-SC  
**City:** MYRTLE BEACH

**LOCID:** MYR Radar Tower  
**Airport:** MYRTLE BEACH INTL

**Based Aircraft:** 43

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	205,143	100,407	305,550	3,708	11,041	4,255	384	19,388	2,508	296	2,804	22,192	74,038	
1995	274,287	84,156	358,443	8,602	12,785	13,698	1,260	36,345	3,601	1,136	4,737	41,082	75,931	
1996	379,159	99,471	478,630	12,810	12,894	17,813	1,976	45,493	6,062	1,082	7,144	52,637	82,573	
1997	387,876	107,980	495,856	13,608	9,678	22,539	1,536	47,361	8,744	1,393	10,137	57,498	123,253	
1998	401,954	127,253	529,207	11,895	11,822	24,365	2,134	50,216	13,433	1,936	15,369	65,585	142,713	
<b>Forecast</b>														
1999	411,515	140,000	551,515	12,205	12,953	26,063	1,763	52,984	15,573	1,781	17,354	70,338	148,428	
2000	425,135	150,061	575,196	12,489	13,154	26,670	1,763	54,076	15,935	1,781	17,716	71,792	151,415	
2001	438,756	160,122	598,878	12,773	13,356	27,277	1,763	55,169	16,298	1,781	18,079	73,248	154,449	
2005	493,238	200,366	693,604	13,910	14,162	29,706	1,763	59,541	17,749	1,781	19,530	79,071	167,099	
2010	561,341	250,672	812,013	15,332	15,170	32,742	1,763	65,007	19,563	1,781	21,344	86,351	183,132	
2015	629,444	300,978	930,422	16,754	16,179	35,778	1,763	70,474	21,378	1,781	23,159	93,633	199,178	

**Comments:**

**Region State:** ASO-TN  
**City:** BRISTOL/JOHNSON/KINGSPORT

**LOCID:** TRI Radar Tower  
**Airport:** TRI-CITIES REGIONAL TN/VA

**Based Aircraft:** 75

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	137,972	83,063	221,035	7,301	16,273	35,961	591	60,126	22,821	398	23,219	83,345	99,208	
1995	137,132	82,001	219,133	6,708	15,177	35,630	508	58,023	19,223	93	19,316	77,339	96,564	
1996	95,701	106,464	202,165	6,982	13,342	33,784	541	54,649	18,372	9	18,381	73,030	96,664	
1997	81,691	127,776	209,467	6,667	15,156	34,603	439	56,865	18,961	12	18,973	75,838	110,968	
1998	72,403	142,003	214,406	6,829	14,138	37,528	404	58,899	30,176	36	30,212	89,111	114,762	
<b>Forecast</b>														
1999	72,403	149,375	221,778	6,239	14,704	35,728	494	57,165	25,101	42	25,143	82,308	112,320	
2000	72,403	156,748	229,151	6,239	15,046	36,240	494	58,019	25,461	42	25,503	83,522	114,298	
2001	72,403	164,120	236,523	6,239	15,389	36,753	494	58,875	25,821	42	25,863	84,738	116,310	
2005	72,403	193,609	266,012	6,239	16,759	38,803	494	62,295	27,261	42	27,303	89,598	124,922	
2010	72,403	230,471	302,874	6,239	18,472	41,366	494	66,571	29,062	42	29,104	95,675	135,888	
2015	72,403	267,332	339,735	6,239	20,185	43,929	494	70,847	30,863	42	30,905	101,752	146,848	

**Comments:**



Region State: ASO-TN

LOCID: MEM Radar Tower

City: MEMPHIS

Airport: MEMPHIS INTL

Based Aircraft: 150

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	3,335,036	561,241	3,896,277	177,563	100,128	61,153	6,197	345,041	220	273	493	345,534	408,375
1995	3,664,469	551,155	4,215,624	187,733	98,967	63,306	6,045	356,051	158	85	243	356,294	425,915
1996	3,920,226	658,485	4,578,711	193,321	103,514	60,923	5,686	363,444	490	11	501	363,945	429,944
1997	4,135,662	696,305	4,831,967	195,227	106,345	59,740	4,721	366,033	122	18	140	366,173	426,036
1998	4,022,592	685,554	4,708,146	188,975	109,696	61,381	5,221	365,273	26	0	26	365,299	435,670
<b>Forecast</b>													
1999	4,113,615	737,656	4,851,271	195,283	104,201	62,083	5,588	367,155	0	0	0	367,155	438,510
2000	4,199,603	777,489	4,977,092	201,923	106,077	62,917	5,588	376,505	0	0	0	376,505	449,262
2001	4,287,497	819,474	5,106,971	208,788	107,986	63,763	5,588	386,125	0	0	0	386,125	460,321
2005	4,690,059	1,022,905	5,712,964	237,742	121,539	67,261	5,588	432,130	0	0	0	432,130	512,565
2010	5,268,473	1,305,515	6,573,988	278,294	140,214	71,905	5,588	496,001	0	0	0	496,001	584,426
2015	5,828,666	1,603,690	7,432,356	327,345	158,639	76,869	5,588	568,441	0	0	0	568,441	664,858

Comments: For FY 99, I added 3000 extra ac ops, and 1000 extra commuter because of the NW strike in Sept 19

Region State: ASO-TN

LOCID: BNA Radar Tower

City: NASHVILLE

Airport: NASHVILLE INTERNATIONAL

Based Aircraft: 172

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	3,496,410	704,585	4,200,995	111,862	117,750	60,948	4,998	295,558	0	0	0	295,558	358,528
1995	3,285,856	629,983	3,915,839	94,374	119,596	60,648	4,339	278,957	0	0	0	278,957	341,628
1996	3,180,263	263,147	3,443,410	91,845	68,358	61,836	4,207	226,246	28	0	28	226,274	289,171
1997	3,506,380	130,903	3,637,283	95,215	46,006	65,035	4,476	210,732	157	9	166	210,898	277,541
1998	3,720,855	179,015	3,899,870	109,152	41,830	69,409	4,496	224,887	685	47	732	225,619	294,584
<b>Forecast</b>													
1999	3,832,359	196,737	4,029,096	118,974	36,054	72,048	4,664	231,740	4,051	49	4,100	235,840	305,914
2000	3,947,184	206,967	4,154,151	122,900	36,703	73,016	4,664	237,283	4,103	49	4,152	241,435	312,907
2001	4,065,449	217,730	4,283,179	126,956	37,364	73,998	4,664	242,982	4,157	49	4,206	247,188	320,088
2005	4,611,825	269,729	4,881,554	139,045	42,054	78,057	4,664	263,820	4,376	49	4,425	268,245	347,081
2010	5,399,347	340,984	5,740,331	151,273	48,516	83,446	4,664	287,899	4,667	49	4,716	292,615	378,990
2015	6,169,898	416,858	6,586,756	164,575	54,891	89,207	4,664	313,337	4,977	49	5,026	318,363	412,289

Comments:

**Region State:** ASO-VI  
**City:** CHARLOTTE AMALIE

**LOCID:** STT Limited Radar Tower  
**Airport:** CYRIL E KING

**Based Aircraft:** 41

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	Itinerant Operations		Total	----- Local Operations -----					
						GA	Military		GA	Military	Total			
<b>Actual</b>														
1994	391,708	224,707	616,415	7,558	69,195	17,957	1,742	96,452	12,998	508	13,506	109,958	42,324	
1995	408,454	207,450	615,904	8,717	50,936	29,793	3,881	93,327	7,512	612	8,124	101,451	40,730	
1996	173,272	228,896	402,168	4,467	42,951	26,867	2,132	76,417	4,586	256	4,842	81,259	28,009	
1997	259,220	218,857	478,077	5,631	41,117	23,653	1,784	72,185	9,667	368	10,035	82,220	24,931	
1998	282,647	170,401	453,048	9,835	53,000	27,506	1,661	92,002	8,695	332	9,027	101,029	72,779	
<b>Forecast</b>														
1999	282,485	170,401	452,886	10,656	55,011	25,650	1,766	93,083	8,081	338	8,419	101,502	73,041	
2000	282,485	170,401	452,886	10,656	55,011	26,018	1,766	93,451	8,081	338	8,419	101,870	73,302	
2001	282,485	170,401	452,886	10,656	55,011	26,386	1,766	93,819	8,081	338	8,419	102,238	73,564	
2005	282,485	170,401	452,886	10,656	55,011	27,858	1,766	95,291	8,081	338	8,419	103,710	74,615	
2010	282,485	170,401	452,886	10,656	55,011	29,698	1,766	97,131	8,081	338	8,419	105,550	75,929	
2015	282,485	170,401	452,886	10,656	55,011	31,538	1,766	98,971	8,081	338	8,419	107,390	77,243	

**Comments:**

Region State: ASO-AL

LOCID: DHN Contract Tower

City: DOTHAN

Airport: DOTHAN

Based Aircraft: 65

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	----- Itinerant Operations -----				----- Local Operations -----						
				Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	220	56,729	56,949	204	7,998	29,943	15,536	53,681	27,075	7,232	34,307	87,988	30,007	
1995	121	51,990	52,111	166	7,668	27,085	13,909	48,828	29,221	5,643	34,864	83,692	27,926	
1996	0	56,767	56,767	130	7,517	27,043	14,436	49,126	27,699	9,192	36,891	86,017	28,638	
1997	150	59,501	59,651	365	7,756	23,228	15,563	46,912	17,208	12,698	29,906	76,818	28,282	
1998	0	62,714	62,714	1,080	7,116	21,501	15,282	44,979	13,679	15,834	29,513	74,492	29,033	
<b>Forecast</b>														
1999	0	67,000	67,000	1,330	7,833	21,131	17,640	47,934	12,246	14,713	26,959	74,893	29,861	
2000	0	68,125	68,125	1,330	7,873	21,131	17,640	47,974	12,246	14,713	26,959	74,933	29,901	
2001	0	69,250	69,250	1,330	7,914	21,131	17,640	48,015	12,246	14,713	26,959	74,974	29,942	
2005	0	73,750	73,750	1,330	8,076	21,131	17,640	48,177	12,246	14,713	26,959	75,136	30,103	
2010	0	79,375	79,375	1,330	8,279	21,131	17,640	48,380	12,246	14,713	26,959	75,339	30,305	
2015	0	85,000	85,000	1,330	8,483	21,131	17,640	48,584	12,246	14,713	26,959	75,543	30,508	

Comments:

Region State: ASO-AL

LOCID: BFM Contract Tower

City: MOBILE

Airport: MOBILE DOWNTOWN

Based Aircraft: 55

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	----- Itinerant Operations -----				----- Local Operations -----						
				Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	569	2,642	15,626	7,831	26,668	2,985	30,717	33,702	60,370	9,473	
1995	0	0	0	670	1,721	20,355	7,129	29,875	4,227	29,143	33,370	63,245	10,069	
1996	0	0	0	1,234	1,903	22,242	8,512	33,891	5,257	39,392	44,649	78,540	10,970	
1997	44	0	44	2,156	3,094	21,263	8,666	35,179	3,936	44,141	48,077	83,256	14,896	
1998	362	0	362	2,058	5,003	23,247	7,551	37,859	3,904	41,805	45,709	83,568	17,525	
<b>Forecast</b>														
1999	362	0	362	2,020	5,517	24,782	8,130	40,449	6,369	44,437	50,806	91,255	17,677	
2000	362	0	362	2,020	5,517	25,161	8,130	40,828	6,462	44,437	50,899	91,727	17,853	
2001	362	0	362	2,020	5,517	25,541	8,130	41,208	6,556	44,437	50,993	92,201	18,029	
2005	362	0	362	2,020	5,517	27,060	8,130	42,727	6,931	44,437	51,368	94,095	18,603	
2010	362	0	362	2,020	5,517	28,959	8,130	44,626	7,399	44,437	51,836	96,462	19,284	
2015	362	0	362	2,020	5,517	30,858	8,130	46,525	7,868	44,437	52,305	98,830	19,967	

Comments:

Region State: ASO-AL  
 City: TUSCALOOSA

LOCID: TCL Contract Tower  
 Airport: TUSCALOOSA MUNI

Based Aircraft: 113

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	568	12,137	12,705	11	4,466	24,106	3,233	31,816	14,935	2,164	17,099	48,915	15,072	
1995	638	8,388	9,026	14	1,521	22,812	3,639	27,986	10,515	1,096	11,611	39,597	11,370	
1996	526	3,319	3,845	23	1,495	21,881	4,607	28,006	10,556	816	11,372	39,378	10,798	
1997	1,200	926	2,126	31	1,117	22,084	6,476	29,708	11,571	1,131	12,702	42,410	11,052	
1998	726	50	776	27	1,278	22,417	7,906	31,628	15,497	1,453	16,950	48,578	11,308	
<b>Forecast</b>														
1999	726	50	776	27	1,062	22,999	8,181	32,269	13,968	1,356	15,324	47,593	10,931	
2000	726	50	776	27	1,062	23,308	8,181	32,578	14,149	1,356	15,505	48,083	11,032	
2001	726	50	776	27	1,062	23,621	8,181	32,891	14,332	1,356	15,688	48,579	11,133	
2005	726	50	776	27	1,062	24,917	8,181	34,187	15,089	1,356	16,445	50,632	11,552	
2010	726	50	776	27	1,062	26,638	8,181	35,908	16,091	1,356	17,447	53,355	12,109	
2015	726	50	776	27	1,062	28,477	8,181	37,747	17,160	1,356	18,516	56,263	12,703	

Comments:

Region State: ASO-FL  
 City: FORT MYERS

LOCID: FMY Contract Tower  
 Airport: PAGE FIELD

Based Aircraft: 255

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	5,890	55,284	335	61,509	33,574	264	33,838	95,347	14,768	
1995	0	0	0	1	4,612	56,851	336	61,800	34,590	160	34,750	96,550	13,619	
1996	0	0	0	0	3,892	53,336	265	57,493	27,870	100	27,970	85,463	12,575	
1997	0	0	0	0	3,486	47,709	194	51,389	33,159	76	33,235	84,624	15,519	
1998	671	0	671	1	4,252	45,652	171	50,076	28,217	40	28,257	78,333	16,020	
<b>Forecast</b>														
1999	0	0	0	0	3,852	49,043	182	53,077	34,272	30	34,302	87,379	17,375	
2000	0	0	0	0	3,852	49,043	182	53,077	34,272	30	34,302	87,379	17,375	
2001	0	0	0	0	3,852	49,043	182	53,077	34,272	30	34,302	87,379	17,375	
2005	0	0	0	0	3,852	49,043	182	53,077	34,272	30	34,302	87,379	17,375	
2010	0	0	0	0	3,852	49,043	182	53,077	34,272	30	34,302	87,379	17,375	
2015	0	0	0	0	3,852	49,043	182	53,077	34,272	30	34,302	87,379	17,375	

Comments:

**Region State:** ASO-FL  
**City:** GAINESVILLE

**LOCID:** GNV Contract Tower  
**Airport:** GAINESVILLE REGIONAL

**Based Aircraft:** 108

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	107,023	84,925	191,948	2,852	11,510	38,622	2,403	55,387	20,000	3,497	23,497	78,884	24,825	
1995	94,586	85,233	179,819	2,618	15,038	36,553	1,609	55,818	17,571	2,452	20,023	75,841	27,341	
1996	97,953	71,849	169,802	3,170	14,870	42,296	1,822	62,158	20,704	4,662	25,366	87,524	28,809	
1997	110,665	69,088	179,753	3,114	12,407	43,964	2,380	61,865	19,397	3,635	23,032	84,897	30,463	
1998	21,407	124,983	146,390	2,050	12,542	40,033	2,200	56,825	18,184	2,741	20,925	77,750	28,934	
<b>Forecast</b>														
1999	2,000	127,925	129,925	1,583	11,700	41,844	1,837	56,964	19,865	3,344	23,209	80,173	28,473	
2000	2,000	130,868	132,868	1,583	11,760	42,406	1,837	57,586	20,122	3,344	23,466	81,052	28,722	
2001	2,000	133,810	135,810	1,583	11,821	42,976	1,837	58,217	20,383	3,344	23,727	81,944	28,974	
2005	2,000	145,580	147,580	1,583	12,064	45,334	1,837	60,818	21,459	3,344	24,803	85,621	30,008	
2010	2,000	160,293	162,293	1,583	12,367	48,464	1,837	64,251	22,885	3,344	26,229	90,480	31,361	
2015	2,000	175,006	177,006	1,583	12,671	51,810	1,837	67,901	24,405	3,344	27,749	95,650	32,787	

**Comments:**

**Region State:** ASO-FL  
**City:** HOLLYWOOD

**LOCID:** HWO Contract Tower  
**Airport:** NORTH PERRY

**Based Aircraft:** 368

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	0	55,150	512	55,662	93,349	153	93,502	149,164	1,561	
1995	0	0	0	0	0	48,632	404	49,036	80,848	71	80,919	129,955	1,235	
1996	0	0	0	0	0	42,537	18	42,555	82,785	0	82,785	125,340	901	
1997	0	0	0	0	2	41,312	43	41,357	72,858	10	72,868	114,225	1,377	
1998	0	0	0	6	2	55,534	57	55,599	98,358	169	98,527	154,126	1,417	
<b>Forecast</b>														
1999	0	0	0	6	2	56,453	57	56,518	99,928	169	100,097	156,615	1,440	
2000	0	0	0	6	2	57,511	57	57,576	101,746	169	101,915	159,491	1,466	
2001	0	0	0	6	2	58,573	57	58,638	103,568	169	103,737	162,375	1,493	
2005	0	0	0	6	2	62,034	57	62,099	109,458	169	109,627	171,726	1,579	
2010	0	0	0	6	2	66,140	57	66,205	116,419	169	116,588	182,793	1,681	
2015	0	0	0	6	2	70,264	57	70,329	123,403	169	123,572	193,901	1,783	

**Comments:**





**Region State:** ASO-FL  
**City:** LAKELAND

**LOCID:** LAL Contract Tower  
**Airport:** LAKELAND LINDER REGIONAL

**Based Aircraft:** 251

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	4	178	70,252	1,780	72,214	81,302	3,855	85,157	157,371	17,676	
1995	0	0	0	0	186	85,472	1,751	87,409	84,106	2,069	86,175	173,584	18,584	
1996	51	0	51	2	422	94,673	1,489	96,586	82,170	2,137	84,307	180,893	15,019	
1997	170	0	170	0	842	100,460	1,100	102,402	94,639	1,828	96,467	198,869	16,797	
1998	37	0	37	4	758	98,591	1,360	100,713	89,908	2,226	92,134	192,847	15,382	
<b>Forecast</b>														
1999	37	0	37	4	758	102,252	1,360	104,374	92,863	2,226	95,089	199,463	15,889	
2000	37	0	37	4	758	105,914	1,360	108,036	95,818	2,226	98,044	206,080	16,395	
2001	37	0	37	4	758	109,576	1,360	111,698	98,773	2,226	100,999	212,697	16,902	
2005	37	0	37	4	758	124,223	1,360	126,345	110,595	2,226	112,821	239,166	18,928	
2010	37	0	37	4	758	142,532	1,360	144,654	125,371	2,226	127,597	272,251	21,461	
2015	37	0	37	4	758	160,841	1,360	162,963	140,148	2,226	142,374	305,337	23,994	

**Comments:**

**Region State:** ASO-FL  
**City:** NAPLES

**LOCID:** APF Contract Tower  
**Airport:** NAPLES MUNI

**Based Aircraft:** 302

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	67,511	67,511	0	14,879	69,564	234	84,677	38,992	0	38,992	123,669	0	
1995	0	83,776	83,776	0	15,300	41,088	92	56,480	22,736	8	22,744	79,224	23,716	
1996	12,980	71,875	84,855	0	19,808	61,272	95	81,175	28,039	40	28,079	109,254	33,843	
1997	0	64,931	64,931	0	14,826	68,323	69	83,218	28,944	164	29,108	112,326	31,658	
1998	0	54,753	54,753	0	13,504	70,795	56	84,355	23,522	14	23,536	107,891	33,549	
<b>Forecast</b>														
1999	0	56,433	56,433	0	13,644	72,461	56	86,161	24,075	14	24,089	110,250	34,183	
2000	0	58,113	58,113	0	13,775	74,128	56	87,959	24,629	14	24,643	112,602	34,811	
2001	0	59,793	59,793	0	13,896	75,795	56	89,747	25,183	14	25,197	114,944	35,430	
2005	0	66,513	66,513	0	14,300	82,462	56	96,818	27,398	14	27,412	124,230	37,835	
2010	0	74,913	74,913	0	14,906	90,796	56	105,758	30,167	14	30,181	135,939	40,928	
2015	0	83,313	83,313	0	15,773	99,130	56	114,959	32,936	14	32,950	147,909	44,248	

**Comments:**







Region State: ASO-GA

LOCID: ABY Contract Tower

City: ALBANY

Airport: SOUTHWEST GEORGIA REGIONAL

Based Aircraft: 48

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	288	37,154	37,442	314	8,972	25,240	2,162	36,688	12,027	1,285	13,312	50,000	17,937
1995	82	36,940	37,022	154	8,764	20,109	1,134	30,161	5,536	626	6,162	36,323	16,776
1996	186	38,015	38,201	197	8,631	18,302	735	27,865	5,856	248	6,104	33,969	16,414
1997	84	36,525	36,609	275	9,017	18,163	996	28,451	7,495	885	8,380	36,831	16,899
1998	234	37,926	38,160	156	10,279	18,025	1,320	29,780	9,508	1,456	10,964	40,744	16,978
<b>Forecast</b>													
1999	234	38,636	38,870	156	10,316	18,025	1,320	29,817	9,712	1,456	11,168	40,985	17,060
2000	234	39,346	39,580	156	10,351	18,025	1,320	29,852	9,917	1,456	11,373	41,225	17,141
2001	234	40,056	40,290	156	10,384	18,025	1,320	29,885	10,121	1,456	11,577	41,462	17,219
2005	234	42,897	43,131	156	10,493	18,025	1,320	29,994	10,940	1,456	12,396	42,390	17,513
2010	234	46,448	46,682	156	10,779	18,025	1,320	30,280	11,963	1,456	13,419	43,699	18,022
2015	234	50,000	50,234	156	11,318	18,025	1,320	30,819	12,986	1,456	14,442	45,261	18,772

Comments:

Region State: ASO-GA

LOCID: AHN Contract Tower

City: ATHENS

Airport: ATHENS/BEN EPPS

Based Aircraft: 109

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	143	15,235	15,378	1	4,656	28,286	492	33,435	26,680	312	26,992	60,427	6,345
1995	192	14,104	14,296	23	4,085	27,132	601	31,841	19,549	550	20,099	51,940	11,402
1996	601	13,266	13,867	51	3,676	27,748	1,053	32,528	18,299	368	18,667	51,195	11,208
1997	93	13,194	13,287	44	4,139	27,746	1,267	33,196	21,413	598	22,011	55,207	13,346
1998	303	14,484	14,787	59	3,098	31,920	1,205	36,282	23,936	443	24,379	60,661	14,130
<b>Forecast</b>													
1999	303	14,484	14,787	59	3,098	32,448	1,205	36,810	24,318	443	24,761	61,571	14,304
2000	303	14,484	14,787	59	3,098	33,057	1,205	37,419	24,761	443	25,204	62,623	14,505
2001	303	14,484	14,787	59	3,098	33,667	1,205	38,029	25,204	443	25,647	63,676	14,707
2005	303	14,484	14,787	59	3,098	35,656	1,205	40,018	26,637	443	27,080	67,098	15,362
2010	303	14,484	14,787	59	3,098	38,016	1,205	42,378	28,331	443	28,774	71,152	16,138
2015	303	14,484	14,787	59	3,098	40,387	1,205	44,749	30,031	443	30,474	75,223	16,917

Comments: INCREASE IN MILITARY OPERATIONS BASED ON CONTRACT TO SUPPLY FUEL TO MILITARY AIRCRAFT.

**Region State:** ASO-GA  
**City:** ATLANTA

**LOCID:** FTY Contract Tower  
**Airport:** FULTON COUNTY AIRPORT-BROWN FIELD

**Based Aircraft:** 310

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	2	1,777	64,607	2,961	69,347	49,362	642	50,004	119,351	41,820	
1995	0	0	0	0	1,923	62,668	2,790	67,381	47,656	384	48,040	115,421	41,929	
1996	50	0	50	3	1,400	58,103	2,359	61,865	37,900	262	38,162	100,027	39,745	
1997	0	0	0	0	1,715	58,251	1,496	61,462	42,214	384	42,598	104,060	39,042	
1998	0	0	0	0	2,969	61,355	1,214	65,538	37,361	166	37,527	103,065	43,228	
<b>Forecast</b>														
1999	0	0	0	0	3,374	66,386	1,066	70,826	38,570	62	38,632	109,458	46,105	
2000	0	0	0	0	3,374	67,278	1,066	71,718	38,570	62	38,632	110,350	46,460	
2001	0	0	0	0	3,374	68,183	1,066	72,623	38,570	62	38,632	111,255	46,819	
2005	0	0	0	0	3,374	71,923	1,066	76,363	38,570	62	38,632	114,995	48,306	
2010	0	0	0	0	3,374	76,889	1,066	81,329	38,570	62	38,632	119,961	50,280	
2015	0	0	0	0	3,374	82,197	1,066	86,637	38,570	62	38,632	125,269	52,390	

**Comments:**

**Region State:** ASO-GA  
**City:** LAWRENCEVILLE

**LOCID:** LZU Contract Tower  
**Airport:** GWINNETT COUNTY - BRISCOE FIELD

**Based Aircraft:** 325

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	3,200	64,720	200	68,120	97,080	0	97,080	165,200	0	
1995	0	0	0	0	3,600	65,920	200	69,720	98,280	0	98,280	168,000	0	
1996	0	0	0	0	1,695	77,695	360	79,750	65,250	0	65,250	145,000	0	
1997	0	0	0	0	1,163	24,114	95	25,372	20,698	30	20,728	46,100	5,531	
1998	0	0	0	0	2,314	53,900	255	56,469	40,885	7,273	48,158	104,627	11,844	
<b>Forecast</b>														
1999	0	0	0	0	2,147	58,418	232	60,797	50,760	44	50,804	111,601	13,261	
2000	0	0	0	0	2,147	60,272	232	62,651	52,371	44	52,415	115,066	13,631	
2001	0	0	0	0	2,147	62,126	232	64,505	53,982	44	54,026	118,531	14,002	
2005	0	0	0	0	2,147	69,543	232	71,922	60,426	44	60,470	132,392	15,485	
2010	0	0	0	0	2,147	78,814	232	81,193	68,482	44	68,526	149,719	17,339	
2015	0	0	0	0	2,147	88,085	232	90,464	76,538	44	76,582	167,046	19,192	

**Comments:**

**Region State:** ASO-GA  
**City:** MARIETTA

**LOCID:** RYY Contract Tower  
**Airport:** COBB COUNTY-MC COLLUM FIELD

**Based Aircraft:** 335

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	2,000	47,300	0	49,300	94,700	0	94,700	144,000	0	
1995	0	0	0	0	2,000	47,300	0	49,300	94,700	0	94,700	144,000	0	
1996	0	0	0	0	0	50,654	249	50,903	42,180	353	42,533	93,436	8,717	
1997	0	0	0	0	571	48,573	376	49,520	49,717	396	50,113	99,633	10,204	
1998	0	0	0	0	662	51,606	793	53,061	58,068	925	58,993	112,054	11,000	
<b>Forecast</b>														
1999	0	0	0	0	662	52,460	793	53,915	58,995	925	59,920	113,835	11,169	
2000	0	0	0	0	662	53,443	793	54,898	60,068	925	60,993	115,891	11,364	
2001	0	0	0	0	662	54,430	793	55,885	61,144	925	62,069	117,954	11,559	
2005	0	0	0	0	662	57,646	793	59,101	64,621	925	65,546	124,647	12,194	
2010	0	0	0	0	662	61,462	793	62,917	68,731	925	69,656	132,573	12,945	
2015	0	0	0	0	662	65,294	793	66,749	72,854	925	73,779	140,528	13,699	

**Comments:**

**Region State:** ASO-GA  
**City:** VALDOSTA

**LOCID:** VLD Contract Tower  
**Airport:** VALDOSTA REGIONAL

**Based Aircraft:** 48

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	511	18,166	18,677	0	3,160	22,869	3,300	29,329	9,024	1,195	10,219	39,548	477	
1995	842	21,454	22,296	12	2,884	23,485	6,124	32,505	9,888	1,751	11,639	44,144	1,106	
1996	82	22,148	22,230	11	2,747	23,618	6,105	32,481	11,480	3,334	14,814	47,295	10,212	
1997	564	24,362	24,926	4	3,084	25,773	5,724	34,585	13,647	3,431	17,078	51,663	11,562	
1998	318	28,093	28,411	75	3,654	26,680	4,160	34,569	10,762	5,743	16,505	51,074	10,589	
<b>Forecast</b>														
1999	318	29,135	29,453	111	4,584	26,112	3,402	34,209	12,609	6,070	18,679	52,888	11,690	
2000	318	30,177	30,495	111	4,650	26,463	3,402	34,626	12,772	6,070	18,842	53,468	11,828	
2001	318	31,219	31,537	111	4,716	26,819	3,402	35,048	12,938	6,070	19,008	54,056	11,966	
2005	318	35,387	35,705	111	4,981	28,290	3,402	36,784	13,621	6,070	19,691	56,475	12,532	
2010	318	40,597	40,915	111	5,313	30,243	3,402	39,069	14,526	6,070	20,596	59,665	13,266	
2015	318	45,807	46,125	111	5,645	32,331	3,402	41,489	15,491	6,070	21,561	63,050	14,026	

**Comments:**

**Region State:** ASO-KY  
**City:** OWENSBORO

**LOCID:** OWB Contract Tower  
**Airport:** OWENSBORO-DAVIESS COUNTY

**Based Aircraft:** 91

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	14,215	14,215	0	4,285	24,471	937	29,693	17,621	623	18,244	47,937	11,914
1995	0	9,636	9,636	2,675	1,634	26,653	1,728	32,690	17,370	1,317	18,687	51,377	11,573
1996	0	9,143	9,143	3,522	316	28,361	1,420	33,619	18,556	1,663	20,219	53,838	11,232
1997	173	6,437	6,610	2,132	165	30,077	781	33,155	17,958	772	18,730	51,885	9,748
1998	0	7,944	7,944	2,523	644	31,148	812	35,127	18,658	790	19,448	54,575	11,637
<b>Forecast</b>													
1999	0	7,944	7,944	2,467	1,487	36,089	1,019	41,062	25,104	1,136	26,240	67,302	14,251
2000	0	7,944	7,944	2,467	1,487	36,574	1,019	41,547	25,429	1,136	26,565	68,112	14,382
2001	0	7,944	7,944	2,467	1,487	37,066	1,019	42,039	25,758	1,136	26,894	68,933	14,516
2005	0	7,944	7,944	2,467	1,487	39,099	1,019	44,072	27,119	1,136	28,255	72,327	15,067
2010	0	7,944	7,944	2,467	1,487	41,798	1,019	46,771	28,920	1,136	30,056	76,827	15,797
2015	0	7,944	7,944	2,467	1,487	44,684	1,019	49,657	30,842	1,136	31,978	81,635	16,578

**Comments:**

**Region State:** ASO-KY  
**City:** PADUCAH

**LOCID:** PAH Contract Tower  
**Airport:** BARKLEY REGIONAL

**Based Aircraft:** 63

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	34,497	34,497	10	9,391	23,478	1,171	34,050	9,432	186	9,618	43,668	16,050
1995	38	29,721	29,759	7	8,856	23,144	948	32,955	8,296	144	8,440	41,395	15,724
1996	146	24,229	24,375	395	6,546	23,726	753	31,420	8,424	126	8,550	39,970	13,841
1997	259	20,361	20,620	133	6,182	21,684	577	28,576	6,422	78	6,500	35,076	12,759
1998	266	20,861	21,127	25	5,909	16,141	477	22,552	2,917	66	2,983	25,535	12,537
<b>Forecast</b>													
1999	266	20,861	21,127	40	6,392	15,877	464	22,773	4,208	114	4,322	27,095	13,365
2000	266	20,861	21,127	40	6,392	15,800	464	22,696	4,208	114	4,322	27,018	13,337
2001	266	20,861	21,127	40	6,392	15,724	464	22,620	4,208	114	4,322	26,942	13,310
2005	266	20,861	21,127	40	6,392	15,418	464	22,314	4,208	114	4,322	26,636	13,199
2010	266	20,861	21,127	40	6,392	15,035	464	21,931	4,208	114	4,322	26,253	13,060
2015	266	20,861	21,127	40	6,392	14,653	464	21,549	4,208	114	4,322	25,871	12,922

**Comments:**



**Region State:** ASO-MS  
**City:** GREENVILLE

**LOCID:** GLH Contract Tower  
**Airport:** MID DELTA REGL

**Based Aircraft:** 29

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,593	10,751	12,344	55	3,154	10,130	1,477	14,816	6,416	9,470	15,886	30,702	7,926	
1995	169	10,552	10,721	40	2,884	10,061	1,313	14,298	10,462	9,578	20,040	34,338	7,727	
1996	133	12,116	12,249	51	1,963	11,673	1,753	15,440	4,809	11,235	16,044	31,484	7,026	
1997	291	11,871	12,162	59	2,067	9,706	2,273	14,105	4,898	15,513	20,411	34,516	7,787	
1998	0	10,508	10,508	46	1,916	9,854	2,368	14,184	4,147	18,911	23,058	37,242	7,502	
<b>Forecast</b>														
1999	0	11,534	11,534	46	1,916	9,854	2,368	14,184	4,147	18,911	23,058	37,242	7,502	
2000	0	11,534	11,534	46	1,916	9,854	2,368	14,184	4,147	18,911	23,058	37,242	7,502	
2001	0	11,534	11,534	46	1,916	9,854	2,368	14,184	4,147	18,911	23,058	37,242	7,502	
2005	0	11,534	11,534	46	1,916	9,854	2,368	14,184	4,147	18,911	23,058	37,242	7,502	
2010	0	11,534	11,534	46	1,916	9,854	2,368	14,184	4,147	18,911	23,058	37,242	7,502	
2015	0	11,534	11,534	46	1,916	9,854	2,368	14,184	4,147	18,911	23,058	37,242	7,502	

**Comments:**

**Region State:** ASO-MS  
**City:** JACKSON

**LOCID:** HKS Contract Tower  
**Airport:** HAWKINS FIELD

**Based Aircraft:** 130

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	1,467	23,604	4,144	29,215	17,570	1,849	19,419	48,634	12,267	
1995	0	0	0	1	456	20,463	3,968	24,888	18,003	1,289	19,292	44,180	9,630	
1996	0	0	0	0	221	21,527	3,872	25,620	20,547	1,644	22,191	47,811	10,511	
1997	0	0	0	0	372	19,077	2,932	22,381	18,148	1,599	19,747	42,128	9,092	
1998	0	0	0	0	257	19,523	2,978	22,758	20,701	2,028	22,729	45,487	7,904	
<b>Forecast</b>														
1999	0	0	0	0	257	19,523	2,978	22,758	20,903	2,028	22,931	45,689	7,939	
2000	0	0	0	0	257	19,523	2,978	22,758	21,106	2,028	23,134	45,892	7,975	
2001	0	0	0	0	257	19,523	2,978	22,758	21,309	2,028	23,337	46,095	8,010	
2005	0	0	0	0	257	19,523	2,978	22,758	22,121	2,028	24,149	46,907	8,152	
2010	0	0	0	0	257	19,523	2,978	22,758	23,136	2,028	25,164	47,922	8,329	
2015	0	0	0	0	257	19,523	2,978	22,758	24,151	2,028	26,179	48,937	8,506	

**Comments:**

**Region State:** ASO-MS  
**City:** MERIDIAN

**LOCID:** MEI Contract Tower  
**Airport:** KEY FIELD

**Based Aircraft:** 108

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	24,578	24,578	0	5,409	12,628	9,348	27,385	5,668	9,528	15,196	42,581	19,151	
1995	0	20,467	20,467	11	5,126	12,680	10,864	28,681	10,762	10,783	21,545	50,226	19,639	
1996	0	24,622	24,622	0	7,894	13,477	13,273	34,644	13,346	14,435	27,781	62,425	23,481	
1997	83	26,964	27,047	0	8,523	14,367	16,854	39,744	12,912	16,582	29,494	69,238	28,691	
1998	0	27,330	27,330	0	9,251	13,744	21,370	44,365	11,586	22,671	34,257	78,622	33,640	
<b>Forecast</b>														
1999	0	27,330	27,330	0	9,251	13,815	21,370	44,436	11,711	22,671	34,382	78,818	33,691	
2000	0	27,330	27,330	0	9,251	13,887	21,370	44,508	11,837	22,671	34,508	79,016	33,742	
2001	0	27,330	27,330	0	9,251	13,958	21,370	44,579	11,962	22,671	34,633	79,212	33,792	
2005	0	27,330	27,330	0	9,251	14,244	21,370	44,865	12,465	22,671	35,136	80,001	33,996	
2010	0	27,330	27,330	0	9,251	14,602	21,370	45,223	13,093	22,671	35,764	80,987	34,250	
2015	0	27,330	27,330	0	9,251	14,960	21,370	45,581	13,721	22,671	36,392	81,973	34,505	

**Comments:**

**Region State:** ASO-NC  
**City:** KINSTON

**LOCID:** ISO Contract Tower  
**Airport:** KINSTON REGIONAL JETPORT AT STALLINGS FLD

**Based Aircraft:** 43

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,972	21,784	23,756	67	5,086	16,521	3,387	25,061	6,059	729	6,788	31,849	12,422	
1995	2,033	17,229	19,262	140	5,292	15,517	2,858	23,807	5,804	995	6,799	30,606	11,940	
1996	750	14,832	15,582	32	5,328	17,868	2,679	25,907	6,395	1,302	7,697	33,604	10,642	
1997	807	13,274	14,081	107	4,741	20,572	2,674	28,094	7,871	1,581	9,452	37,546	10,382	
1998	848	14,128	14,976	105	3,895	20,654	2,735	27,389	7,957	1,071	9,028	36,417	9,968	
<b>Forecast</b>														
1999	848	14,441	15,289	119	3,897	20,868	3,179	28,063	9,494	1,729	11,223	39,286	10,264	
2000	848	14,754	15,602	119	3,910	21,082	3,179	28,290	9,581	1,729	11,310	39,600	10,327	
2001	848	15,068	15,916	119	3,923	21,296	3,179	28,517	9,668	1,729	11,397	39,914	10,390	
2005	848	16,321	17,169	119	3,975	22,153	3,179	29,426	10,016	1,729	11,745	41,171	10,641	
2010	848	17,888	18,736	119	4,041	23,224	3,179	30,563	10,452	1,729	12,181	42,744	10,958	
2015	848	19,455	20,303	119	4,107	24,296	3,179	31,701	10,888	1,729	12,617	44,318	11,273	

**Comments:**

**Region State:** ASO-PR  
**City:** SAN JUAN

**LOCID:** SIG Contract Tower  
**Airport:** FERNANDO LUIS RIBAS DOMINICCI

**Based Aircraft:** 291

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	25,271	25,271	0	11,651	44,794	2,666	59,111	46,171	484	46,655	105,766	1,439	
1995	0	21,902	21,902	0	11,722	47,996	3,478	63,196	56,893	547	57,440	120,636	1,454	
1996	0	20,088	20,088	0	10,672	44,428	3,181	58,281	52,753	774	53,527	111,808	1,389	
1997	0	16,878	16,878	0	11,016	46,672	2,430	60,118	55,589	571	56,160	116,278	1,522	
1998	0	8,057	8,057	0	6,168	46,495	2,629	55,292	51,159	671	51,830	107,122	1,774	
<b>Forecast</b>														
1999	0	8,057	8,057	0	3,796	47,675	3,067	54,538	51,583	716	52,299	106,837	1,800	
2000	0	8,057	8,057	0	3,796	48,145	3,067	55,008	52,008	716	52,724	107,732	1,815	
2001	0	8,057	8,057	0	3,796	48,615	3,067	55,478	52,433	716	53,149	108,627	1,830	
2005	0	8,057	8,057	0	3,796	50,496	3,067	57,359	54,133	716	54,849	112,208	1,889	
2010	0	8,057	8,057	0	3,796	52,847	3,067	59,710	56,257	716	56,973	116,683	1,962	
2015	0	8,057	8,057	0	3,796	55,198	3,067	62,061	58,382	716	59,098	121,159	2,036	

**Comments:**

**Region State:** ASO-SC  
**City:** GREENVILLE

**LOCID:** GMU Contract Tower  
**Airport:** GREENVILLE DOWNTOWN

**Based Aircraft:** 205

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	225	44,479	113	44,817	29,740	16	29,756	74,573	13,018	
1995	0	0	0	0	322	48,430	124	48,876	33,397	12	33,409	82,285	14,766	
1996	0	0	0	0	290	48,467	40	48,797	35,520	0	35,520	84,317	14,487	
1997	0	0	0	0	2,104	55,117	53	57,274	34,008	2	34,010	91,284	15,091	
1998	0	0	0	0	3,839	51,531	141	55,511	40,735	55	40,790	96,301	15,321	
<b>Forecast</b>														
1999	0	0	0	0	3,880	52,246	141	56,267	42,195	55	42,250	98,517	15,637	
2000	0	0	0	0	3,922	52,962	141	57,025	43,656	55	43,711	100,736	15,954	
2001	0	0	0	0	3,963	53,678	141	57,782	45,117	55	45,172	102,954	16,271	
2005	0	0	0	0	4,130	56,541	141	60,812	50,961	55	51,016	111,828	17,539	
2010	0	0	0	0	4,338	60,120	141	64,599	58,266	55	58,321	122,920	19,124	
2015	0	0	0	0	4,546	63,699	141	68,386	65,571	55	65,626	134,012	20,708	

**Comments:**

Region State: ASO-SC  
 City: NORTH MYRTLE BEACH

LOCID: CRE Contract Tower  
 Airport: GRAND STRAND

Based Aircraft: 67

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	3,276	39,689	917	43,882	34,713	167	34,880	78,762	20,431	
1995	0	0	0	0	2,548	33,112	987	36,647	32,304	145	32,449	69,096	17,727	
1996	0	0	0	0	2,499	30,600	838	33,937	28,336	170	28,506	62,443	16,433	
1997	0	0	0	0	2,687	33,781	718	37,186	24,117	225	24,342	61,528	18,317	
1998	0	0	0	0	2,184	33,338	899	36,421	20,424	130	20,554	56,975	19,140	
<b>Forecast</b>														
1999	0	0	0	0	2,184	33,713	899	36,796	20,424	130	20,554	57,350	19,263	
2000	0	0	0	0	2,184	34,089	899	37,172	20,424	130	20,554	57,726	19,385	
2001	0	0	0	0	2,184	34,465	899	37,548	20,424	130	20,554	58,102	19,508	
2005	0	0	0	0	2,184	35,967	899	39,050	20,424	130	20,554	59,604	19,999	
2010	0	0	0	0	2,184	37,846	899	40,929	20,424	130	20,554	61,483	20,613	
2015	0	0	0	0	2,184	39,725	899	42,808	20,424	130	20,554	63,362	21,227	

Comments:

Region State: ASO-TN  
 City: JACKSON

LOCID: MKL Contract Tower  
 Airport: MC KELLAR-SIPES REGIONAL

Based Aircraft: 54

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	103	5,007	5,110	0	3,581	21,685	1,800	27,066	26,503	0	26,503	53,569	0	
1995	0	4,665	4,665	38	4,193	15,245	1,728	21,204	12,413	874	13,287	34,491	9,971	
1996	0	5,307	5,307	4	3,532	15,531	1,118	20,185	13,982	724	14,706	34,891	9,005	
1997	224	5,470	5,694	6	4,130	15,220	1,264	20,620	13,852	1,130	14,982	35,602	9,984	
1998	0	5,938	5,938	8	4,529	13,518	1,116	19,171	9,406	1,342	10,748	29,919	10,649	
<b>Forecast</b>														
1999	0	6,191	6,191	0	4,629	13,742	1,116	19,487	9,556	1,342	10,898	30,385	10,833	
2000	0	6,455	6,455	0	4,732	13,999	1,116	19,847	9,730	1,342	11,072	30,919	11,043	
2001	0	6,730	6,730	0	4,837	14,258	1,116	20,211	9,904	1,342	11,246	31,457	11,255	
2005	0	7,954	7,954	0	5,288	15,100	1,116	21,504	10,468	1,342	11,810	33,314	12,048	
2010	0	9,800	9,800	0	6,030	16,100	1,116	23,246	11,133	1,342	12,475	35,721	13,181	
2015	0	12,075	12,075	0	7,070	17,104	1,116	25,290	11,801	1,342	13,143	38,433	14,595	

Comments:

Region State: ASO-TN

LOCID: MQY Contract Tower

City: SMYRNA

Airport: SMYRNA

Based Aircraft: 169

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	278	1,469	23,180	3,097	28,024	49,702	5,925	55,627	83,651	8,594	
1995	0	0	0	259	1,784	23,552	3,547	29,142	55,538	8,313	63,851	92,993	9,500	
1996	97	0	97	204	1,783	21,628	3,781	27,396	49,376	8,322	57,698	85,094	10,369	
1997	0	0	0	42	1,360	23,546	3,471	28,419	31,644	4,250	35,894	64,313	13,818	
1998	0	0	0	50	1,912	26,586	3,953	32,501	31,873	3,833	35,706	68,207	14,306	
<b>Forecast</b>														
1999	0	0	0	196	2,187	26,207	4,380	32,970	32,900	3,756	36,656	69,626	14,716	
2000	0	0	0	196	2,187	26,559	4,380	33,322	32,900	3,756	36,656	69,978	14,785	
2001	0	0	0	196	2,187	26,916	4,380	33,679	32,900	3,756	36,656	70,335	14,855	
2005	0	0	0	196	2,187	28,393	4,380	35,156	32,900	3,756	36,656	71,812	15,143	
2010	0	0	0	196	2,187	30,353	4,380	37,116	32,900	3,756	36,656	73,772	15,525	
2015	0	0	0	196	2,187	32,449	4,380	39,212	32,900	3,756	36,656	75,868	15,934	

Comments:

Region State: ASO-VI

LOCID: STX Contract Tower

City: CHRISTIANSTED

Airport: HENRY E ROHLSSEN

Based Aircraft: 15

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	99,571	156,245	255,816	3,570	37,809	11,832	2,390	55,601	6,680	836	7,516	63,117	25,197	
1995	89,343	154,911	244,254	2,902	36,751	9,439	3,113	52,205	5,079	1,323	6,402	58,607	23,034	
1996	97,539	159,002	256,541	2,732	36,538	9,211	2,452	50,933	2,892	618	3,510	54,443	19,803	
1997	101,466	148,503	249,969	2,988	35,768	5,405	2,304	46,465	1,733	605	2,338	48,803	17,342	
1998	75,609	119,291	194,900	2,702	32,827	4,226	1,910	41,665	1,527	952	2,479	44,144	14,751	
<b>Forecast</b>														
1999	75,609	119,291	194,900	3,305	32,428	4,610	1,985	42,328	1,656	1,006	2,662	44,990	15,316	
2000	75,609	119,291	194,900	3,305	32,428	4,610	1,985	42,328	1,656	1,006	2,662	44,990	15,316	
2001	75,609	119,291	194,900	3,305	32,428	4,610	1,985	42,328	1,656	1,006	2,662	44,990	15,316	
2005	75,609	119,291	194,900	3,305	32,428	4,610	1,985	42,328	1,656	1,006	2,662	44,990	15,316	
2010	75,609	119,291	194,900	3,305	32,428	4,610	1,985	42,328	1,656	1,006	2,662	44,990	15,316	
2015	75,609	119,291	194,900	3,305	32,428	4,610	1,985	42,328	1,656	1,006	2,662	44,990	15,316	

Comments:

**Table ASO-7.  
Instrument Operations by Service Provider**

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* AGS	Radar Tower	BUSH FIELD, Augusta	78,379	80,803	82,299	83,860	91,674	99,488	107,409
* ATL	Radar Tower	WILLIAM B HARTSFIELD ATLANTA INTL, Atlanta	837,256	1,047,282	1,098,142	1,126,844	1,281,670	1,446,491	1,597,543
FTY	Contract Tower	FULTON COUNTY AIRPORT-BROWN FIELD, Atlanta	42,413	43,228	46,105	46,460	48,306	50,280	52,390
LZU	Contract Tower	GWINNETT COUNTY - BRISCOE FIELD, Lawrenceville	0	11,844	13,261	13,631	15,485	17,339	19,192
PDK	VFR Tower	DEKALB-PEACHTREE, Atlanta	70,319	76,872	81,356	81,605	82,847	84,090	85,332
RYY	Contract Tower	COBB COUNTY-MC COLLUM FIELD, Marietta	0	11,000	11,169	11,364	12,194	12,945	13,699
		Local Tower and Other:,	724,524	904,338	946,251	973,784	1,122,838	1,281,837	1,426,930
* AVL	Radar Tower	ASHEVILLE REGIONAL, Asheville	96,209	103,695	109,184	110,975	119,930	128,886	137,841
* BHM	Radar Tower	BIRMINGHAM INTL, Birmingham	236,960	228,086	230,195	231,843	245,448	261,202	276,748
TCL	Contract Tower	TUSCALOOSA MUNI, Tuscaloosa	17,004	11,308	10,931	11,032	11,552	12,109	12,703
		Local Tower and Other:,	219,956	216,778	219,264	220,811	233,896	249,093	264,045
* BNA	Radar Tower	NASHVILLE INTERNATIONAL, Nashville	380,558	294,584	305,914	312,907	347,081	378,990	412,289
MQY	Contract Tower	SMYRNA, Smyrna	7,970	14,306	14,716	14,785	15,143	15,525	15,934
		Local Tower and Other:,	372,588	280,278	291,198	298,122	331,938	363,465	396,355
* CAE	Radar Tower	COLUMBIA METROPOLITAN, Columbia	133,482	142,236	160,296	162,883	176,639	190,950	205,514
* CHA	Radar Tower	LOVELL FIELD, Chattanooga	114,863	109,750	111,395	113,082	121,673	130,455	139,484
* CHS	Radar Tower	CHARLESTON AFB/INTL, Charleston	127,261	131,680	133,895	136,125	146,684	156,888	166,659
* CLT	Radar Tower	CHARLOTTE/DOUGLAS INTL, Charlotte	524,758	551,035	552,951	561,107	605,820	649,497	692,925
* CSG	Radar Tower	COLUMBUS METROPOLITAN, Columbus	120,868	114,409	116,245	118,112	127,992	138,175	148,534
* CVG	Radar Tower	CINCINNATI/NORTHERN KENTUCKY INTERNATIONAL,	420,053	575,281	558,256	585,039	723,314	805,278	886,221
LUK	Contract Tower	CINCINNATI MUNI AIRPORT LUNKEN FIELD, Cincinnati	35,731	47,199	47,417	47,641	48,758	49,876	50,994
		Local Tower and Other:,	384,322	528,082	510,839	537,398	674,556	755,402	835,227

Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.

## Table ASO-7. Instrument Operations by Service Provider

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* DAB	Radar Tower	DAYTONA BEACH INTL, Daytona Beach	364,815	419,745	426,318	433,724	467,372	499,249	531,294
MLB	VFR Tower	MELBOURNE INTERNATIONAL, Melbourne	51,654	25,397	27,545	27,599	27,870	28,141	28,413
TIX	Contract Tower	SPACE COAST REGIONAL, Titusville	0	20,369	20,711	21,054	22,769	24,483	26,198
		Local Tower and Other:.,	313,161	373,979	378,062	385,071	416,733	446,625	476,683
* FAY	Radar Tower	FAYETTEVILLE REGIONAL/GRANNIS FIELD, Fayetteville	203,387	184,120	187,133	190,193	206,432	222,918	239,296
* FLO	Radar Tower	FLORENCE REGIONAL, Florence	64,962	78,343	79,994	81,322	88,849	96,802	104,767
* GPT	Radar Tower	GULFPORT-BILOXI RGNL, Gulfport	102,748	100,126	106,321	108,042	117,261	126,763	136,258
* GSO	Radar Tower	PIEDMONT TRIAD INTERNATIONAL, Greensboro	224,564	251,206	256,366	261,522	302,881	343,771	367,000
INT	VFR Tower	SMITH REYNOLDS, Winston Salem	22,473	21,491	21,491	21,491	21,491	21,491	21,491
		Local Tower and Other:.,	202,091	229,715	234,875	240,031	281,390	322,280	345,509
* GSP	Radar Tower	GREENVILLE-SPARTANBURG INTL, Greer	137,561	150,568	153,639	156,579	170,442	182,925	194,586
GMU	Contract Tower	GREENVILLE DOWNTOWN, Greenville	12,981	15,321	15,637	15,954	17,539	19,124	20,708
		Local Tower and Other:.,	124,580	135,247	138,002	140,625	152,903	163,801	173,878
* HSV	Radar Tower	HUNTSVILLE INTL-CARL T JONES FIELD, Huntsville	116,441	111,946	112,867	113,793	118,417	123,040	127,666
* ILM	Radar Tower	NEW HANOVER INTERNATIONAL, Wilmington	96,390	109,379	110,719	112,105	119,148	126,396	133,984
* JAN	Radar Tower	JACKSON INTERNATIONAL, Jackson	107,346	124,203	127,500	130,781	144,645	156,061	167,534
HKS	Contract Tower	HAWKINS FIELD, Jackson	16,181	7,904	7,939	7,975	8,152	8,329	8,506
		Local Tower and Other:.,	91,165	116,299	119,561	122,806	136,493	147,732	159,028
* JAX	Radar Tower	JACKSONVILLE INTL, Jacksonville	331,083	506,185	512,452	521,344	569,356	619,408	670,079
CRG	Contract Tower	CRAIG MUNI, Jacksonville	29,282	26,530	26,826	27,150	28,613	29,992	31,374
GNV	Contract Tower	GAINESVILLE REGIONAL, Gainesville	26,586	28,934	28,473	28,722	30,008	31,361	32,787
		Local Tower and Other:.,	275,215	450,721	457,153	465,472	510,735	558,055	605,918

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**Table ASO-7.  
Instrument Operations by Service Provider**

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* LEX	Radar Tower	BLUE GRASS, Lexington	120,615	140,446	143,197	145,616	158,109	171,040	184,559
* M87	Tracon, Rapcon,	Macon Rapcon, Macon	141,906	136,008	137,722	139,478	149,203	159,372	169,545
MCN	VFR Tower	MIDDLE GEORGIA REGIONAL, Macon	34,106	17,338	17,338	17,338	17,338	17,338	17,338
		Other Airports:,	107,800	118,670	120,384	122,140	131,865	142,034	152,207
* MCO	Radar Tower	ORLANDO INTL, Orlando	556,083	605,196	603,084	614,666	702,644	802,335	899,987
ISM	Contract Tower	KISSIMMEE MUNI, Orlando	0	7,822	9,552	9,834	11,244	12,654	14,064
ORL	VFR Tower	EXECUTIVE, Orlando	44,280	64,310	65,769	67,241	74,831	82,839	91,329
SFB	VFR Tower	ORLANDO SANFORD, Orlando	20,668	44,763	45,955	47,744	57,357	68,334	81,074
		Local Tower and Other:,,	491,135	488,301	481,808	489,847	559,212	638,508	713,520
* MEM	Radar Tower	MEMPHIS INTL, Memphis	397,705	435,670	438,510	449,262	512,565	584,426	664,858
* MGM	Radar Tower	MONTGOMERY RGNL (DANNELLY FIELD), Montgomery	113,314	106,011	109,269	110,897	119,387	127,958	136,489
* MIA	Radar Tower	MIAMI INTL, Miami	826,689	992,206	994,768	1,011,554	1,105,823	1,224,757	1,354,091
FLL	Limited Radar	FORT LAUDERDALE/HOLLYWOOD INTL, Fort Lauderdale	272,194	302,912	325,595	330,838	361,662	397,683	433,911
FXE	VFR Tower	FORT LAUDERDALE EXECUTIVE, Fort Lauderdale	46,562	54,422	55,241	56,073	60,455	65,223	70,414
HWO	Contract Tower	NORTH PERRY, Hollywood	1,573	1,417	1,440	1,466	1,579	1,681	1,783
OPF	VFR Tower	OPA LOCKA, Miami	27,708	16,348	18,422	18,422	18,422	18,422	18,422
PMP	Contract Tower	POMPANO BEACH AIRPARK, Pompano Beach	1,713	5,164	5,689	5,788	6,284	6,779	7,275
TMB	VFR Tower	KENDALL-TAMIAMI EXECUTIVE, Miami	12,255	16,860	17,514	17,936	20,131	22,482	25,009
		Local Tower and Other:,,	464,684	595,083	570,867	581,031	637,290	712,487	797,277
* MOB	Radar Tower	MOBILE REGIONAL, Mobile	146,298	159,679	165,457	167,653	179,289	191,227	203,178
BFM	Contract Tower	MOBILE DOWNTOWN, Mobile	0	17,525	17,677	17,853	18,603	19,284	19,967
		Local Tower and Other:,,	146,298	142,154	147,780	149,800	160,686	171,943	183,211
* MYR	Radar Tower	MYRTLE BEACH INTL, Myrtle Beach	54,153	142,713	148,428	151,415	167,099	183,132	199,178
CRE	Contract Tower	GRAND STRAND, North Myrtle Beach	20,287	19,140	19,263	19,385	19,999	20,613	21,227
		Local Tower and Other:,,	33,866	123,573	129,165	132,030	147,100	162,519	177,951

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## Table ASO-7. Instrument Operations by Service Provider

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* NMM	Tracon, Rapcon,	MERIDIAN NAS /MC CAIN FIELD/, Meridian	94,497	112,435	113,056	113,679	116,795	119,911	123,029
MEI	Contract Tower	KEY FIELD, Meridian	19,832	33,640	33,691	33,742	33,996	34,250	34,505
		Other Airports:,	74,665	78,795	79,365	79,937	82,799	85,661	88,524
* P31	Tracon, Rapcon,	PENSACOLA TRACON, Pensacola	397,418	322,685	325,227	327,827	342,069	356,883	371,717
PNS	Limited Radar	PENSACOLA REGIONAL, Pensacola	95,101	97,402	100,353	102,162	110,717	118,996	127,475
		Other Airports:,	302,317	225,283	224,874	225,665	231,352	237,887	244,242
* PBI	Radar Tower	PALM BEACH INTL, West Palm Beach	320,349	325,657	327,865	333,416	361,700	390,557	419,936
SUA	Contract Tower	WITHAM FIELD, Stuart	0	8,874	9,620	9,792	10,649	11,507	12,365
		Local Tower and Other:,	320,349	316,783	318,245	323,624	351,051	379,050	407,571
* RDU	Radar Tower	RALEIGH-DURHAM INTERNATIONAL, Raleigh/durham	353,362	316,972	321,838	326,714	352,195	378,184	404,158
* RSW	Radar Tower	SOUTHWEST FLORIDA INTL, Fort Myers	176,827	186,209	192,047	196,351	221,040	246,141	271,275
APF	Contract Tower	NAPLES MUNI, Naples	0	33,549	34,183	34,811	37,835	40,928	44,248
FMY	Contract Tower	PAGE FIELD, Fort Myers	14,281	16,020	17,375	17,375	17,375	17,375	17,375
		Local Tower and Other:,	162,546	136,640	140,489	144,165	165,830	187,838	209,652
* SAV	Radar Tower	SAVANNAH INTERNATIONAL, Savannah	158,422	154,558	158,166	160,815	175,027	189,675	204,332
* SDF	Radar Tower	LOUISVILLE INTL-STANDIFORD FIELD, Louisville	242,599	302,228	304,286	310,189	341,038	372,509	403,985
LOU	VFR Tower	BOWMAN FIELD, Louisville	17,093	14,899	15,126	15,389	16,507	17,519	18,534
		Local Tower and Other:,	225,506	287,329	289,160	294,800	324,531	354,990	385,451
* TLH	Radar Tower	TALLAHASSEE REGIONAL, Tallahassee	126,343	124,661	125,979	127,613	136,345	145,337	154,321
* TPA	Radar Tower	TAMPA INTL, Tampa	524,802	512,073	539,019	548,436	596,093	645,051	692,678
LAL	Contract Tower	LAKELAND LINDER REGIONAL, Lakeland	16,415	15,382	15,889	16,395	18,928	21,461	23,994
PIE	Limited Radar	ST PETERSBURG/CLEARWATER INTL, St	34,926	88,820	99,687	102,255	115,293	128,421	141,548
SPG	Contract Tower	ALBERT WHITTED, St Petersburg	3,989	2,853	3,298	3,298	3,298	3,298	3,298
SRQ	Limited Radar	SARASOTA/BRADENTON INTL, Sarasota/bradenton/ Local Tower and Other:,	118,784 350,688	141,586 263,432	151,238 268,907	154,798 271,690	174,464 284,110	197,647 294,224	225,018 298,820

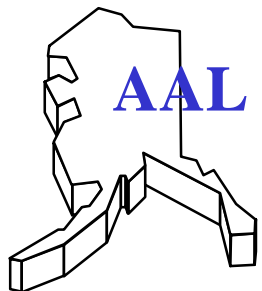
Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.

## Table ASO-7. Instrument Operations by Service Provider

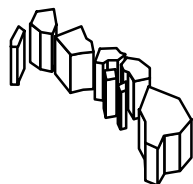
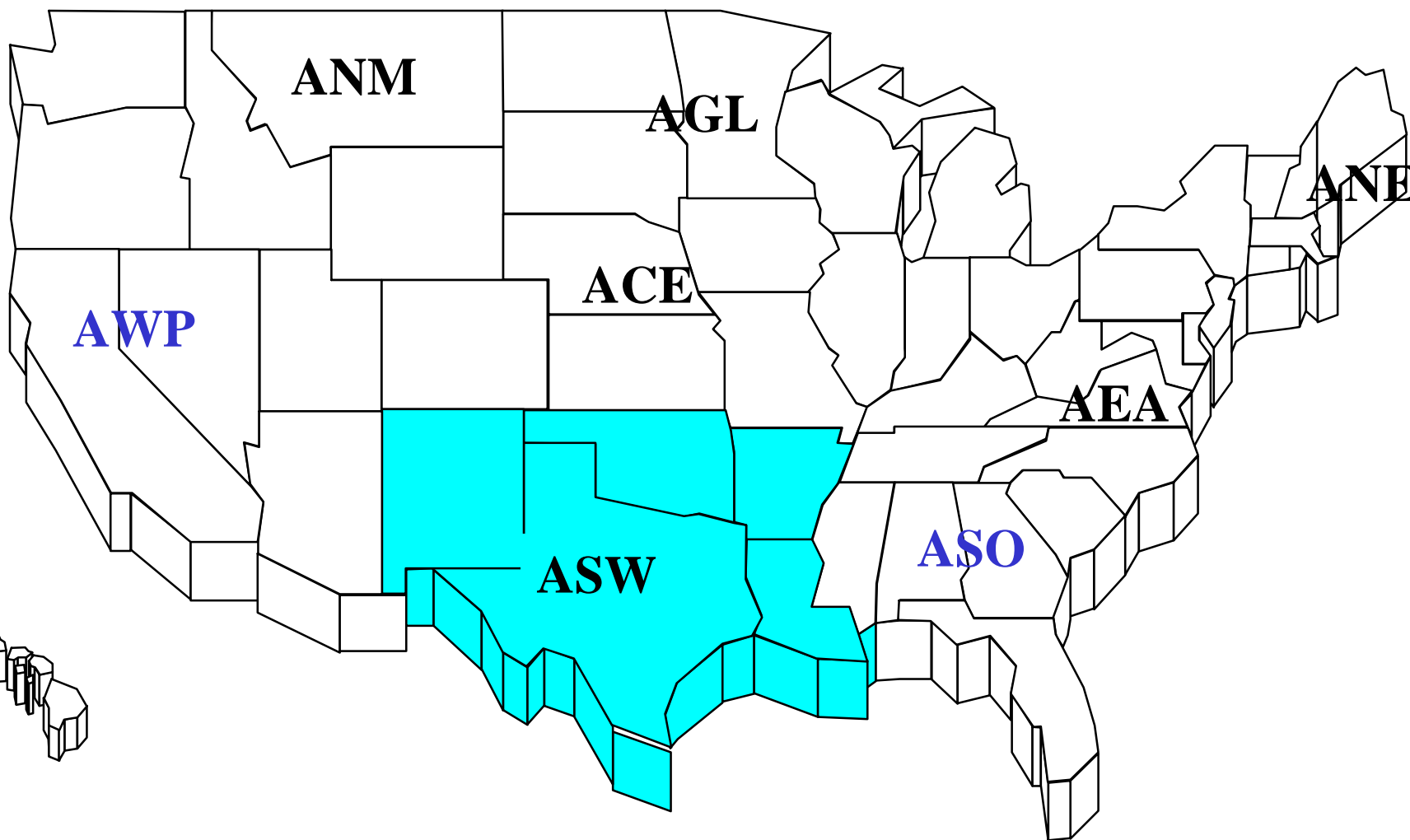
Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* TRI	Radar Tower	TRI-CITIES REGIONAL TN/VA, Bristol/johnson/kingsport	94,532	114,762	112,320	114,298	124,922	135,888	146,848
* TYS	Radar Tower	MC GHEE TYSON, Knoxville	162,990	165,989	162,127	163,582	171,247	179,102	186,963
* ZSU	Tracon, Rapcon,	SAN JUAN PUERTO RICO, San Juan	524,097	572,172	584,047	595,660	666,327	742,825	819,084
SIG	Contract Tower	FERNANDO LUIS RIBAS DOMINICCI, San Juan	1,493	1,774	1,800	1,815	1,889	1,962	2,036
SJU	Limited Radar	LUIS MUNOZ MARIN INTL, San Juan	194,609	210,774	220,466	223,396	238,411	253,592	268,767
STT	Limited Radar	CYRIL E KING, Charlotte Amalie	38,867	72,779	73,041	73,302	74,615	75,929	77,243
STX	Contract Tower	HENRY E ROHLSSEN, Christiansted	23,963	14,751	15,316	15,316	15,316	15,316	15,316
		Other Airports:,	265,165	272,094	273,424	281,831	336,096	396,026	455,722

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# SOUTHWEST (ASW)





**Table ASW-1.**  
**Total Enplanements for the Southwest Region by State\***

Fiscal Year	AR	LA	NM	OK	TX	Regional Total
<b>Historical</b>						
1994	1,590,395	5,053,955	3,163,428	3,210,622	54,416,911	67,435,311
1995	1,649,840	5,294,811	3,248,023	3,330,652	57,166,859	70,690,185
1996	1,652,536	5,384,972	3,388,954	3,451,461	58,183,964	72,061,887
1997	1,654,480	5,656,584	3,346,563	3,527,513	60,156,465	74,341,605
1998	1,680,087	5,804,772	3,246,888	3,513,829	61,712,342	75,957,918
<b>Forecast</b>						
1999	1,996,191	6,088,676	3,396,840	3,572,084	63,286,142	78,339,933
2000	1,769,166	6,308,430	3,572,877	3,656,507	65,491,286	80,798,266
2001	1,818,504	6,528,252	3,748,912	3,741,351	67,780,921	83,617,940
2002	1,868,012	6,748,146	3,924,949	3,826,637	70,300,259	86,668,003
2003	1,917,695	6,968,113	4,100,985	3,912,385	72,883,425	89,782,603
2004	1,967,559	7,188,157	4,277,021	3,998,618	75,532,060	92,963,415
2005	2,017,609	7,408,275	4,453,058	4,085,358	78,250,892	96,215,192
2006	2,067,854	7,628,473	4,629,093	4,172,631	81,003,170	99,501,221
2007	2,118,298	7,848,754	4,805,131	4,260,461	83,826,332	102,858,976
2008	2,168,949	8,069,115	4,981,166	4,348,876	86,715,363	106,283,469
2009	2,219,815	8,289,561	5,157,202	4,437,904	89,679,713	109,784,195
2010	2,270,901	8,510,093	5,333,239	4,527,573	92,723,201	113,365,007
2011	2,322,217	8,730,716	5,509,275	4,617,917	95,703,999	116,884,124
2012	2,373,770	8,951,429	5,685,312	4,708,964	98,746,501	120,465,976
2013	2,425,568	9,172,233	5,861,347	4,800,752	101,853,010	124,112,910
2014	2,477,619	9,393,136	6,037,384	4,893,313	105,025,923	127,827,375
2015	2,529,934	9,614,139	6,213,422	4,986,689	108,267,731	131,611,915

\*Includes air carrier, air taxi, commuter and international enplanements for both tower and non-tower airports.

**Table ASW-2.  
Commercial Operations for the Southwest Region by State\***

Fiscal Year	AR	LA	NM	OK	TX	Regional Total
<b>Historical</b>						
1994	212,101	339,891	196,419	142,702	2,038,108	2,929,221
1995	223,556	364,476	190,236	140,232	2,118,206	3,036,706
1996	200,207	357,069	192,537	138,185	2,128,142	3,016,140
1997	192,964	370,996	196,802	152,440	2,138,659	3,051,861
1998	217,378	395,548	190,236	155,387	2,171,663	3,130,212
<b>Forecast</b>						
1999	227,332	389,767	192,311	159,185	2,182,670	3,151,265
2000	213,352	397,250	198,628	161,117	2,238,727	3,209,074
2001	214,791	404,731	204,813	163,067	2,291,860	3,279,262
2002	216,180	412,211	210,869	165,033	2,352,397	3,356,690
2003	217,527	419,678	216,794	167,016	2,413,916	3,434,931
2004	218,835	427,142	222,596	169,013	2,476,416	3,514,002
2005	220,106	434,603	228,276	171,031	2,539,929	3,593,945
2006	221,345	442,058	233,836	173,065	2,601,808	3,672,112
2007	222,554	449,510	239,278	175,118	2,664,698	3,751,158
2008	223,736	456,954	244,608	177,189	2,728,456	3,830,943
2009	225,279	464,646	250,323	179,279	2,793,572	3,913,099
2010	226,804	472,341	255,959	181,389	2,859,712	3,996,205
2011	228,315	480,034	261,515	183,517	2,922,641	4,076,022
2012	229,806	487,726	266,993	185,667	2,986,371	4,156,563
2013	231,287	495,423	272,395	187,836	3,050,927	4,237,868
2014	232,756	503,117	277,720	190,028	3,116,335	4,319,956
2015	234,216	510,821	282,970	192,242	3,182,628	4,402,877

\*Air carrier and air taxi operations for all tower and non-tower airports.

**Table ASW-3.  
Itinerant Operations for the Southwest Region by State\***

Fiscal Year	AR	LA	NM	OK	TX	Regional Total
<b>Historical</b>						
1994	948,762	816,227	591,843	1,098,015	4,991,819	8,446,666
1995	1,013,454	840,564	549,122	1,066,024	5,016,797	8,485,961
1996	1,015,178	876,707	593,160	1,096,771	5,194,527	8,776,343
1997	972,504	925,725	607,655	1,161,827	5,393,753	9,061,464
1998	1,118,121	956,231	596,799	1,153,844	5,618,245	9,443,240
<b>Forecast</b>						
1999	1,131,110	955,383	595,894	1,120,367	5,587,502	9,390,256
2000	1,118,008	964,439	604,244	1,131,040	5,653,186	9,470,917
2001	1,120,329	973,495	612,472	1,141,738	5,735,441	9,583,475
2002	1,122,604	982,550	620,573	1,152,446	5,825,274	9,703,447
2003	1,124,718	991,592	628,244	1,162,865	5,916,011	9,823,430
2004	1,126,816	1,000,631	635,843	1,173,344	6,007,948	9,944,582
2005	1,128,881	1,009,668	643,328	1,183,848	6,101,085	10,066,810
2006	1,130,918	1,018,698	650,693	1,194,361	6,192,780	10,187,450
2007	1,132,932	1,027,726	657,953	1,204,905	6,285,686	10,309,202
2008	1,134,922	1,036,745	665,108	1,215,465	6,379,666	10,431,906
2009	1,137,281	1,046,012	672,657	1,226,051	6,475,213	10,557,214
2010	1,139,626	1,055,283	680,131	1,236,654	6,571,998	10,683,692
2011	1,141,959	1,064,551	687,529	1,247,276	6,665,788	10,807,103
2012	1,144,280	1,073,818	694,856	1,257,919	6,760,610	10,931,483
2013	1,146,592	1,083,090	702,111	1,268,582	6,856,480	11,056,855
2014	1,148,899	1,092,359	709,295	1,279,267	6,953,445	11,183,265
2015	1,151,202	1,101,642	716,410	1,289,976	7,051,549	11,310,779

\*Excludes local GA and local military operations for all tower and non-tower airports.



**Table ASW-4.**  
**Total Airport Operations for the Southwest Region by State\***

Fiscal Year	AR	LA	NM	OK	TX	Regional Total
<b>Historical</b>						
1994	2,240,479	1,239,441	901,581	1,916,897	7,815,304	14,113,702
1995	2,444,670	1,295,627	879,312	1,891,942	7,847,494	14,359,045
1996	2,524,658	1,444,529	986,726	1,933,983	8,201,778	15,091,674
1997	2,376,043	1,579,297	1,010,843	1,924,254	8,500,591	15,391,028
1998	2,772,378	1,679,519	1,035,099	1,958,722	8,952,302	16,398,020
<b>Forecast</b>						
1999	2,781,105	1,680,520	1,013,633	1,949,220	8,961,682	16,386,160
2000	2,768,868	1,691,280	1,024,787	1,963,681	9,057,250	16,505,866
2001	2,772,058	1,702,041	1,035,821	1,978,169	9,165,617	16,653,706
2002	2,775,206	1,712,805	1,046,727	1,992,668	9,281,596	16,809,002
2003	2,778,197	1,723,557	1,057,141	2,006,415	9,398,335	16,963,645
2004	2,781,176	1,734,310	1,067,491	2,020,295	9,516,335	17,119,607
2005	2,784,126	1,745,063	1,077,730	2,034,200	9,635,571	17,276,690
2006	2,787,052	1,755,811	1,087,847	2,048,111	9,753,397	17,432,218
2007	2,789,959	1,766,558	1,097,861	2,062,061	9,872,476	17,588,915
2008	2,792,846	1,777,299	1,107,770	2,076,029	9,992,661	17,746,605
2009	2,796,108	1,788,291	1,118,073	2,090,032	10,114,458	17,906,962
2010	2,799,358	1,799,290	1,128,302	2,104,048	10,237,522	18,068,520
2011	2,802,600	1,810,288	1,138,453	2,118,083	10,357,636	18,227,060
2012	2,805,836	1,821,287	1,148,535	2,132,137	10,478,814	18,386,609
2013	2,809,068	1,832,294	1,158,544	2,146,214	10,601,082	18,547,202
2014	2,812,298	1,843,300	1,168,482	2,160,310	10,724,484	18,708,874
2015	2,815,530	1,854,324	1,178,352	2,174,435	10,849,069	18,871,710

\*Includes all itinerant and local operations for all tower and non-tower airports.

**Table ASW-5.  
Total Instrument Operations for the Southwest Region by State\***

Fiscal Year	AR	LA	NM	OK	TX	Regional Total
<b>Historical</b>						
1994	347,571	819,417	338,124	605,444	3,814,234	5,924,790
1995	453,259	862,334	335,602	603,912	3,869,904	6,125,011
1996	489,102	856,441	313,557	607,648	3,971,142	6,237,890
1997	498,162	883,062	343,326	613,097	4,152,238	6,489,885
1998	535,529	896,659	366,576	632,076	4,335,479	6,766,319
<b>Forecast</b>						
1999	544,208	903,093	370,565	638,539	4,371,584	6,827,989
2000	551,505	917,266	380,220	649,081	4,430,260	6,928,332
2001	558,878	931,547	389,811	659,742	4,505,406	7,045,384
2002	567,129	946,760	399,671	670,985	4,592,348	7,176,893
2003	574,632	961,210	408,929	681,630	4,678,004	7,304,405
2004	582,327	975,888	418,214	692,497	4,765,932	7,434,858
2005	589,960	990,498	427,377	703,381	4,854,943	7,566,159
2006	597,595	1,005,095	436,430	714,301	4,942,852	7,696,273
2007	605,273	1,019,692	445,366	725,246	5,031,830	7,827,407
2008	613,367	1,034,807	454,473	736,604	5,124,714	7,963,965
2009	621,382	1,049,456	463,703	747,642	5,216,391	8,098,574
2010	629,472	1,064,173	472,899	758,764	5,309,866	8,235,174
2011	637,537	1,078,838	482,019	769,905	5,400,417	8,368,716
2012	645,577	1,093,463	491,057	781,069	5,491,932	8,503,098
2013	653,600	1,108,050	500,020	792,249	5,584,462	8,638,381
2014	661,605	1,122,588	508,911	803,455	5,678,010	8,774,569
2015	669,591	1,137,099	517,722	814,682	5,772,638	8,911,732

\*Includes only TRACON and radar tower facilities.

**Region State:** ASW-AR  
**City:** FORT SMITH

**LOCID:** FSM Radar Tower  
**Airport:** FORT SMITH REGIONAL

**Based Aircraft:** 122

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	4,766	100,234	105,000	103	12,340	27,848	18,408	58,699	6,353	10,351	16,704	75,403	97,668
1995	1,939	89,647	91,586	152	13,633	27,342	16,663	57,790	6,880	10,594	17,474	75,264	192,527
1996	1,788	91,733	93,521	129	14,959	25,111	12,749	52,948	6,707	8,353	15,060	68,008	221,673
1997	1,007	95,193	96,200	118	14,279	22,981	7,629	45,007	6,960	7,205	14,165	59,172	226,505
1998	2,610	101,329	103,939	182	15,360	23,466	10,810	49,818	6,966	10,162	17,128	66,946	255,358
<b>Forecast</b>													
1999	2,610	139,038	141,648	182	15,574	23,854	10,810	50,420	6,966	10,162	17,128	67,548	259,699
2000	2,610	143,806	146,416	182	15,792	24,302	10,810	51,086	6,966	10,162	17,128	68,214	264,145
2001	2,610	148,737	151,347	182	16,015	24,750	10,810	51,757	6,966	10,162	17,128	68,885	268,681
2005	2,610	170,211	172,821	182	16,953	26,213	10,810	54,158	6,966	10,162	17,128	71,286	288,113
2010	2,610	201,464	204,074	182	18,571	27,948	10,810	57,511	6,966	10,162	17,128	74,639	313,307
2015	2,610	238,456	241,066	182	20,915	29,690	10,810	61,597	6,966	10,162	17,128	78,725	339,323

**Comments:**

**Region State:** ASW-AR  
**City:** LITTLE ROCK

**LOCID:** LIT Radar Tower  
**Airport:** ADAMS FIELD

**Based Aircraft:** 158

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	1,092,516	111,958	1,204,474	38,381	23,602	80,884	7,403	150,270	9,434	13,422	22,856	173,126	231,136
1995	1,136,712	137,115	1,273,827	39,993	24,961	81,368	6,140	152,462	8,644	8,206	16,850	169,312	241,128
1996	1,103,351	166,118	1,269,469	34,354	25,019	81,080	5,493	145,946	11,002	6,393	17,395	163,341	250,404
1997	1,094,231	172,401	1,266,632	34,211	24,888	77,265	7,452	143,816	8,080	10,078	18,158	161,974	255,687
1998	1,058,315	207,988	1,266,303	36,558	25,293	78,712	7,832	148,395	8,412	9,542	17,954	166,349	264,413
<b>Forecast</b>													
1999	1,111,128	184,222	1,295,350	38,100	24,313	78,712	7,832	148,957	10,700	14,000	24,700	173,657	268,779
2000	1,141,557	193,299	1,334,856	38,854	24,525	78,712	7,832	149,923	10,839	14,000	24,839	174,762	271,658
2001	1,171,986	202,376	1,374,362	39,594	24,687	78,712	7,832	150,825	10,979	14,000	24,979	175,804	274,523
2005	1,293,704	238,685	1,532,389	42,425	24,902	78,712	7,832	153,871	11,559	14,000	25,559	179,430	286,284
2010	1,445,851	284,072	1,729,923	45,682	24,868	78,712	7,832	157,094	12,327	14,000	26,327	183,421	300,742
2015	1,597,999	329,459	1,927,458	48,642	24,879	78,712	7,832	160,065	13,146	14,000	27,146	187,211	314,984

**Comments:**

**Region State:** ASW-LA  
**City:** BATON ROUGE

**LOCID:** BTR Radar Tower  
**Airport:** BATON ROUGE METROPOLITAN, RYAN FIELD

**Based Aircraft:** 162

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	304,573	115,025	419,598	11,627	20,004	54,264	1,151	87,046	57,058	1,684	58,742	145,788	124,968	
1995	288,385	132,168	420,553	10,264	23,538	52,311	1,265	87,378	55,187	1,714	56,901	144,279	128,676	
1996	289,968	138,691	428,659	10,051	22,314	52,351	1,272	85,988	60,271	1,109	61,380	147,368	140,180	
1997	326,138	136,744	462,882	12,584	21,330	53,632	1,397	88,943	56,231	796	57,027	145,970	143,181	
1998	315,359	131,323	446,682	10,352	22,409	52,092	1,916	86,769	52,715	1,343	54,058	140,827	143,932	
<b>Forecast</b>														
1999	320,701	160,129	480,830	10,417	22,705	52,092	1,916	87,130	52,715	1,343	54,058	141,188	145,427	
2000	326,044	165,121	491,165	10,482	23,001	52,092	1,916	87,491	52,715	1,343	54,058	141,549	146,937	
2001	331,387	170,113	501,500	10,547	23,297	52,092	1,916	87,852	52,715	1,343	54,058	141,910	148,482	
2005	352,759	190,082	542,841	10,808	24,483	52,092	1,916	89,299	52,715	1,343	54,058	143,357	155,346	
2010	379,473	215,043	594,516	11,134	25,964	52,092	1,916	91,106	52,715	1,343	54,058	145,164	164,151	
2015	406,188	240,005	646,193	11,460	27,446	52,092	1,916	92,914	52,715	1,343	54,058	146,972	172,947	

**Comments:**

**Region State:** ASW-LA  
**City:** LAFAYETTE

**LOCID:** LFT Radar Tower  
**Airport:** LAFAYETTE REGIONAL

**Based Aircraft:** 163

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	18,880	131,604	150,484	669	36,376	35,955	3,734	76,734	9,890	2,614	12,504	89,238	121,486	
1995	2,813	138,475	141,288	87	35,923	34,718	3,048	73,776	13,587	2,404	15,991	89,767	119,670	
1996	12,958	143,220	156,178	499	40,142	33,420	1,527	75,588	14,017	1,645	15,662	91,250	119,582	
1997	37,440	156,045	193,485	1,891	46,497	38,036	1,304	87,728	20,362	1,585	21,947	109,675	133,589	
1998	16,921	189,338	206,259	1,215	51,736	40,533	915	94,399	22,496	1,020	23,516	117,915	144,783	
<b>Forecast</b>														
1999	16,921	230,271	247,192	650	47,544	39,453	885	88,532	22,375	966	23,341	111,873	140,103	
2000	16,921	240,946	257,867	650	48,651	40,057	885	90,243	22,704	966	23,670	113,913	142,668	
2001	16,921	251,622	268,543	650	49,759	40,662	885	91,956	23,033	966	23,999	115,955	145,259	
2005	16,921	294,324	311,245	650	54,190	43,080	885	98,805	24,350	966	25,316	124,121	156,088	
2010	16,921	347,702	364,623	650	59,728	46,103	885	107,366	25,996	966	26,962	134,328	169,777	
2015	16,921	401,081	418,002	650	65,267	49,126	885	115,928	27,642	966	28,608	144,536	183,465	

**Comments:**

**Region State:** ASW-LA  
**City:** LAKE CHARLES

**LOCID:** LCH Radar Tower  
**Airport:** LAKE CHARLES REGIONAL

**Based Aircraft:** 86

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	261	63,013	63,274	5	13,692	16,534	520	30,751	6,986	369	7,355	38,106	59,763	
1995	554	56,976	57,530	4	15,107	17,255	351	32,717	8,279	106	8,385	41,102	66,112	
1996	926	59,353	60,279	6	15,413	18,177	573	34,169	8,562	132	8,694	42,863	68,049	
1997	2,380	67,578	69,958	30	16,360	17,100	786	34,276	8,970	216	9,186	43,462	70,485	
1998	2,413	77,469	79,882	82	20,576	16,904	1,738	39,300	11,797	564	12,361	51,661	83,024	
<b>Forecast</b>														
1999	2,413	99,879	102,292	20	22,046	16,904	3,447	42,417	13,018	2,008	15,026	57,443	85,996	
2000	2,413	103,877	106,290	20	22,444	16,904	3,447	42,815	13,187	2,008	15,195	58,010	87,298	
2001	2,413	107,874	110,287	20	22,842	16,904	3,447	43,213	13,357	2,008	15,365	58,578	88,625	
2005	2,413	123,863	126,276	20	24,436	16,904	3,447	44,807	14,063	2,008	16,071	60,878	94,411	
2010	2,413	143,849	146,262	20	26,428	16,904	3,447	46,799	14,997	2,008	17,005	63,804	101,824	
2015	2,413	163,836	166,249	20	28,420	16,904	3,447	48,791	15,993	2,008	18,001	66,792	109,266	

**Comments:**

**Region State:** ASW-LA  
**City:** MONROE

**LOCID:** MLU Radar Tower  
**Airport:** MONROE REGIONAL

**Based Aircraft:** 97

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	82,034	40,508	122,542	5,030	10,219	32,705	2,529	50,483	21,246	7,854	29,100	79,583	100,792	
1995	70,770	50,219	120,989	4,374	13,824	29,456	2,047	49,701	16,109	8,184	24,293	73,994	98,377	
1996	78,097	43,542	121,639	4,866	12,006	28,485	1,763	47,120	15,732	9,722	25,454	72,574	98,891	
1997	82,312	42,462	124,774	4,434	11,099	24,881	4,109	44,523	14,193	9,694	23,887	68,410	94,652	
1998	82,152	43,479	125,631	4,331	11,375	26,272	6,471	48,449	13,709	7,419	21,128	69,577	92,902	
<b>Forecast</b>														
1999	86,000	40,000	126,000	4,456	10,481	25,649	4,741	45,327	14,480	4,416	18,896	64,223	92,895	
2000	87,781	41,147	128,928	4,471	10,570	25,525	4,741	45,307	14,480	4,416	18,896	64,203	93,571	
2001	89,599	42,326	131,925	4,487	10,661	25,401	4,741	45,290	14,480	4,416	18,896	64,186	94,267	
2005	97,255	47,392	144,647	4,553	11,042	24,907	4,741	45,243	14,480	4,416	18,896	64,139	97,256	
2010	107,752	54,585	162,337	4,647	11,771	24,289	4,741	45,448	14,480	4,416	18,896	64,344	101,340	
2015	119,381	62,870	182,251	4,751	12,900	23,672	4,741	46,064	14,480	4,416	18,896	64,960	105,841	

**Comments:**

Region State: ASW-LA  
 City: NEW ORLEANS

LOCID: MSY Radar Tower  
 Airport: NEW ORLEANS INTL/MOISANT FLD/

Based Aircraft: 34

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	3,809,429	75,601	3,885,030	101,868	31,553	28,454	5,500	167,375	0	0	0	167,375	275,211
1995	4,014,419	118,750	4,133,169	109,340	41,072	25,260	1,711	177,383	0	0	0	177,383	311,533
1996	4,071,930	110,691	4,182,621	100,839	37,415	23,761	1,195	163,210	0	0	0	163,210	297,836
1997	4,234,010	98,825	4,332,835	103,918	32,165	23,921	1,047	161,051	0	0	0	161,051	312,194
1998	4,358,108	96,073	4,454,181	109,197	32,349	25,830	1,607	168,983	0	0	0	168,983	298,388
<b>Forecast</b>													
1999	4,526,820	96,073	4,622,893	109,434	27,977	29,177	1,592	168,180	0	0	0	168,180	303,874
2000	4,692,009	105,322	4,797,331	112,590	28,666	30,165	1,592	173,013	0	0	0	173,013	310,349
2001	4,857,197	114,571	4,971,768	115,746	29,356	31,154	1,592	177,848	0	0	0	177,848	316,810
2005	5,517,951	151,567	5,669,518	128,372	32,115	35,110	1,592	197,189	0	0	0	197,189	342,543
2010	6,343,894	197,813	6,541,707	144,154	35,564	40,055	1,592	221,365	0	0	0	221,365	373,733
2015	7,169,837	244,059	7,413,896	159,937	39,013	45,000	1,592	245,542	0	0	0	245,542	403,723

Comments:

Region State: ASW-LA  
 City: NEW ORLEANS

LOCID: NEW VFR Tower  
 Airport: LAKEFRONT

Based Aircraft: 264

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	497	0	497	31	3,193	86,824	6,301	96,349	91,746	5,019	96,765	193,114	29,724
1995	200	0	200	353	2,938	87,630	6,923	97,844	81,518	4,780	86,298	184,142	29,342
1996	3,943	0	3,943	692	3,264	92,004	8,856	104,816	87,070	6,444	93,514	198,330	28,523
1997	583	27	610	59	4,519	91,569	7,772	103,919	78,381	2,891	81,272	185,191	30,978
1998	44	0	44	4	3,664	76,674	6,213	86,555	77,132	2,945	80,077	166,632	28,445
<b>Forecast</b>													
1999	44	0	44	5	4,351	78,857	5,996	89,209	84,010	2,592	86,602	175,811	30,355
2000	44	0	44	5	4,424	78,477	5,996	88,902	84,010	2,592	86,602	175,504	30,344
2001	44	0	44	5	4,497	78,097	5,996	88,595	84,010	2,592	86,602	175,197	30,335
2005	44	0	44	5	4,789	76,577	5,996	87,367	84,010	2,592	86,602	173,969	30,296
2010	44	0	44	5	5,155	74,678	5,996	85,834	84,010	2,592	86,602	172,436	30,248
2015	44	0	44	5	5,521	72,779	5,996	84,301	84,010	2,592	86,602	170,903	30,201

Comments:

**Region State:** ASW-LA  
**City:** SHREVEPORT

**LOCID:** SHV Radar Tower  
**Airport:** SHREVEPORT REGIONAL

**Based Aircraft:** 102

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	174,651	152,305	326,956	12,866	25,311	23,925	1,944	64,046	3,674	1,980	5,654	69,700	137,197	
1995	182,076	159,571	341,647	15,271	28,841	25,382	3,560	73,054	5,796	4,218	10,014	83,068	137,966	
1996	174,877	165,948	340,825	14,426	25,963	28,162	3,920	72,471	8,916	4,638	13,554	86,025	131,270	
1997	194,946	180,410	375,356	12,862	26,883	28,354	3,686	71,785	9,325	3,874	13,199	84,984	128,961	
1998	195,158	191,843	387,001	12,423	31,275	25,872	3,981	73,551	7,520	4,296	11,816	85,367	133,630	
<b>Forecast</b>														
1999	195,158	206,148	401,306	11,455	31,863	26,014	4,244	73,576	8,399	4,402	12,801	86,377	134,798	
2000	195,158	220,453	415,611	11,455	32,736	26,014	4,244	74,449	8,399	4,402	12,801	87,250	136,443	
2001	195,158	234,758	429,916	11,455	33,610	26,014	4,244	75,323	8,399	4,402	12,801	88,124	138,104	
2005	195,158	291,977	487,135	11,455	37,106	26,014	4,244	78,819	8,399	4,402	12,801	91,620	144,854	
2010	195,158	363,502	558,660	11,455	41,475	26,014	4,244	83,188	8,399	4,402	12,801	95,989	153,348	
2015	195,158	435,026	630,184	11,455	45,845	26,014	4,244	87,558	8,399	4,402	12,801	100,359	161,857	

**Comments:**

**Region State:** ASW-NM  
**City:** ALBUQUERQUE

**LOCID:** ABQ Radar Tower  
**Airport:** ALBUQUERQUE INTL SUNPORT

**Based Aircraft:** 370

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	2,859,878	137,292	2,997,170	77,978	41,349	67,424	22,425	209,176	4,234	7,504	11,738	220,914	295,176	
1995	2,958,059	121,513	3,079,572	80,594	36,489	48,465	20,226	185,774	4,832	8,508	13,340	199,114	290,052	
1996	3,121,425	118,753	3,240,178	86,901	35,185	51,369	16,602	190,057	4,830	7,367	12,197	202,254	271,210	
1997	3,070,710	123,944	3,194,654	86,286	32,383	59,315	19,617	197,601	7,018	10,694	17,712	215,313	287,112	
1998	2,989,884	107,261	3,097,145	82,689	32,831	58,049	21,457	195,026	11,850	19,000	30,850	225,876	284,467	
<b>Forecast</b>														
1999	3,155,852	99,129	3,254,981	86,650	35,169	59,009	21,457	202,285	12,039	19,000	31,039	233,324	293,432	
2000	3,322,477	107,092	3,429,569	90,547	37,434	60,116	21,457	209,554	12,258	19,000	31,258	240,812	302,437	
2001	3,489,102	115,054	3,604,156	94,381	39,629	61,226	21,457	216,693	12,478	19,000	31,478	248,171	311,368	
2005	4,155,603	146,905	4,302,508	109,105	47,746	64,844	21,457	243,152	13,187	19,000	32,187	275,339	346,087	
2010	4,988,729	186,718	5,175,447	126,180	57,577	69,136	21,457	274,350	14,026	19,000	33,026	307,376	387,979	
2015	5,821,856	226,531	6,048,387	141,856	68,133	73,446	21,457	304,892	14,867	19,000	33,867	338,759	429,168	

**Comments:**

**Region State:** ASW-NM  
**City:** ROSWELL

**LOCID:** ROW Radar Tower  
**Airport:** ROSWELL INDUSTRIAL AIR CENTER

**Based Aircraft:** 23

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	1,608	27,862	29,470	25	10,149	22,573	7,937	40,684	8,501	35,187	43,688	84,372	25,222
1995	3,126	26,892	30,018	148	9,680	23,793	9,574	43,195	11,916	45,634	57,550	100,745	25,274
1996	1,977	24,639	26,616	116	11,205	28,627	9,092	49,040	11,018	35,368	46,386	95,426	24,925
1997	1,422	27,597	29,019	327	12,181	34,537	8,161	55,206	19,795	30,090	49,885	105,091	28,142
1998	0	24,142	24,142	367	10,465	31,615	7,734	50,181	24,954	26,816	51,770	101,951	47,013
<b>Forecast</b>													
1999	0	24,142	24,142	493	8,443	24,173	8,021	41,130	22,098	22,921	45,019	86,149	44,075
2000	0	24,142	24,142	493	8,443	24,173	8,021	41,130	22,098	22,921	45,019	86,149	44,444
2001	0	24,142	24,142	493	8,443	24,173	8,021	41,130	22,098	22,921	45,019	86,149	44,823
2005	0	24,142	24,142	493	8,443	24,173	8,021	41,130	22,098	22,921	45,019	86,149	46,543
2010	0	24,142	24,142	493	8,443	24,173	8,021	41,130	22,098	22,921	45,019	86,149	48,761
2015	0	24,142	24,142	493	8,443	24,173	8,021	41,130	22,098	22,921	45,019	86,149	50,977

**Comments:**

**Region State:** ASW-OK  
**City:** LAWTON

**LOCID:** LAW VFR Tower  
**Airport:** LAWTON-FORT SILL REGIONAL

**Based Aircraft:** 40

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	322	64,187	64,509	2	9,131	6,731	913	16,777	4,678	19,812	24,490	41,267	20,514
1995	1,678	63,787	65,465	22	9,113	6,496	1,047	16,678	5,210	19,950	25,160	41,838	20,753
1996	0	65,494	65,494	0	7,960	5,285	1,304	14,549	3,434	22,795	26,229	40,778	20,244
1997	0	65,222	65,222	0	6,790	5,043	939	12,772	3,572	18,631	22,203	34,975	17,273
1998	144	61,249	61,393	0	6,499	5,239	998	12,736	3,127	24,814	27,941	40,677	18,514
<b>Forecast</b>													
1999	0	61,249	61,249	0	6,499	5,239	998	12,736	3,127	24,814	27,941	40,677	18,514
2000	0	61,249	61,249	0	6,499	5,239	998	12,736	3,127	24,814	27,941	40,677	18,514
2001	0	61,249	61,249	0	6,499	5,239	998	12,736	3,127	24,814	27,941	40,677	18,514
2005	0	61,249	61,249	0	6,499	5,239	998	12,736	3,127	24,814	27,941	40,677	18,514
2010	0	61,249	61,249	0	6,499	5,239	998	12,736	3,127	24,814	27,941	40,677	18,514
2015	0	61,249	61,249	0	6,499	5,239	998	12,736	3,127	24,814	27,941	40,677	18,514

**Comments:** A runway was closed approximately 4 months (March-July 1999) with resultant loss of traffic.



Region State: ASW-OK  
City: OKLAHOMA CITY

LOCID: OKC Radar Tower  
Airport: WILL ROGERS WORLD

Based Aircraft: 61

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	1,574,898	39,280	1,614,178	47,881	11,469	60,518	23,335	143,203	1,318	2,238	3,556	146,759	302,189
1995	1,574,736	105,826	1,680,562	42,081	12,971	62,342	28,009	145,403	1,814	2,058	3,872	149,275	304,806
1996	1,468,641	264,124	1,732,765	40,406	8,827	63,123	37,054	149,410	1,272	1,146	2,418	151,828	296,769
1997	1,562,219	174,917	1,737,136	53,225	9,640	70,127	23,278	156,270	1,082	1,198	2,280	158,550	302,284
1998	1,537,848	182,415	1,720,263	31,921	31,414	63,848	32,055	159,238	1,732	3,120	4,852	164,090	310,119
<b>Forecast</b>													
1999	1,596,936	182,415	1,779,351	33,319	32,424	66,015	29,338	161,096	2,421	2,959	5,380	166,476	317,384
2000	1,656,294	191,178	1,847,472	33,837	33,142	68,933	29,338	165,250	2,421	2,959	5,380	170,630	323,696
2001	1,715,653	200,361	1,916,014	34,356	33,876	71,852	29,338	169,422	2,421	2,959	5,380	174,802	330,065
2005	1,953,086	241,725	2,194,811	36,431	36,979	83,526	29,338	186,274	2,421	2,959	5,380	191,654	355,598
2010	2,249,878	305,636	2,555,514	39,025	41,260	98,119	29,338	207,742	2,421	2,959	5,380	213,122	387,996
2015	2,546,672	386,445	2,933,117	41,619	46,036	112,712	29,338	229,705	2,421	2,959	5,380	235,085	420,933

Comments:

Region State: ASW-OK  
City: TULSA

LOCID: RVS VFR Tower  
Airport: RICHARD LLOYD JONES JR

Based Aircraft: 475

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	0	0	0	20	129,923	338	130,281	166,104	6	166,110	296,391	12,582
1995	0	0	0	0	364	126,293	28	126,685	155,840	2	155,842	282,527	13,280
1996	0	0	0	0	47	116,157	24	116,228	132,816	0	132,816	249,044	11,413
1997	0	0	0	17	24	185,121	20	185,182	89,085	0	89,085	274,267	12,875
1998	0	0	0	31	42	174,138	42	174,253	101,872	4	101,876	276,129	12,866
<b>Forecast</b>													
1999	0	0	0	2	166	144,293	114	144,575	120,127	16	120,143	264,718	12,316
2000	0	0	0	2	166	147,850	114	148,132	121,850	16	121,866	269,998	12,561
2001	0	0	0	2	166	151,408	114	151,690	123,574	16	123,590	275,280	12,805
2005	0	0	0	2	166	165,638	114	165,920	130,468	16	130,484	296,404	13,784
2010	0	0	0	2	166	183,425	114	183,707	139,085	16	139,101	322,808	15,008
2015	0	0	0	2	166	201,213	114	201,495	147,703	16	147,719	349,214	16,232

Comments:

Region State: ASW-OK

LOCID: TUL Radar Tower

City: TULSA

Airport: TULSA INTL

Based Aircraft: 191

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,423,476	100,386	1,523,862	51,733	9,840	86,607	18,280	166,460	24,118	7,754	31,872	198,332	285,786	
1995	1,432,877	143,868	1,576,745	50,497	11,575	78,690	21,304	162,066	17,484	6,962	24,446	186,512	279,212	
1996	1,388,978	259,078	1,648,056	53,774	15,295	76,513	25,742	171,324	18,620	9,439	28,059	199,383	288,842	
1997	1,449,095	271,806	1,720,901	50,160	19,903	79,093	28,077	177,233	20,858	11,954	32,812	210,045	286,594	
1998	1,445,250	280,036	1,725,286	43,252	28,877	81,046	25,733	178,908	21,018	13,012	34,030	212,938	293,863	
<b>Forecast</b>														
1999	1,445,250	280,036	1,725,286	42,244	31,717	74,871	22,499	171,331	21,440	12,878	34,318	205,649	293,405	
2000	1,445,250	296,338	1,741,588	42,244	32,413	75,972	22,499	173,128	21,755	12,878	34,633	207,761	297,552	
2001	1,445,250	312,640	1,757,890	42,244	33,110	77,074	22,499	174,927	22,070	12,878	34,948	209,875	301,761	
2005	1,445,250	377,850	1,823,100	42,244	35,896	81,480	22,499	182,119	23,332	12,878	36,210	218,329	319,598	
2010	1,445,250	459,362	1,904,612	42,244	39,379	86,987	22,499	191,109	24,909	12,878	37,787	228,896	342,263	
2015	1,445,250	540,875	1,986,125	42,244	42,862	92,495	22,499	200,100	26,487	12,878	39,365	239,465	364,924	

Comments:

Region State: ASW-TX

LOCID: ABI Radar Tower

City: ABILENE

Airport: ABILENE REGIONAL

Based Aircraft: 159

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	2,698	70,630	73,328	225	19,290	30,972	9,199	59,686	21,056	18,396	39,452	99,138	111,693	
1995	3,118	64,513	67,631	406	17,747	29,407	9,720	57,280	16,584	20,214	36,798	94,078	123,646	
1996	3,668	63,107	66,775	223	16,858	29,934	10,188	57,203	17,107	18,400	35,507	92,710	129,373	
1997	1,947	51,879	53,826	322	15,083	26,935	9,326	51,666	14,307	14,031	28,338	80,004	136,161	
1998	1,685	50,733	52,418	232	14,234	27,059	10,343	51,868	13,545	15,932	29,477	81,345	136,703	
<b>Forecast</b>														
1999	1,685	78,412	80,097	232	14,396	26,931	10,343	51,902	13,545	15,932	29,477	81,379	137,574	
2000	1,685	80,827	82,512	232	14,559	26,803	10,343	51,937	13,545	15,932	29,477	81,414	138,132	
2001	1,685	83,242	84,927	232	14,721	26,676	10,343	51,972	13,545	15,932	29,477	81,449	138,693	
2005	1,685	92,902	94,587	232	15,371	26,165	10,343	52,111	13,545	15,932	29,477	81,588	141,058	
2010	1,685	104,978	106,663	232	16,184	25,527	10,343	52,286	13,545	15,932	29,477	81,763	144,045	
2015	1,685	117,053	118,738	232	16,997	24,890	10,343	52,462	13,545	15,932	29,477	81,939	147,488	

Comments:

**Region State:** ASW-TX  
**City:** AMARILLO

**LOCID:** AMA Radar Tower  
**Airport:** AMARILLO INTL

**Based Aircraft:** 47

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	373,527	85,421	458,948	10,541	10,322	19,571	3,789	44,223	8,421	33,680	42,101	86,324	94,745	
1995	397,247	68,466	465,713	10,852	7,442	19,107	3,719	41,120	6,824	27,256	34,080	75,200	89,366	
1996	371,027	83,104	454,131	11,735	9,239	22,192	5,986	49,152	9,150	25,214	34,364	83,516	93,312	
1997	367,852	90,244	458,096	11,511	10,707	21,081	3,383	46,682	7,786	15,877	23,663	70,345	91,263	
1998	353,193	83,646	436,839	10,524	11,524	27,425	23,827	73,300	6,758	24,316	31,074	104,374	98,662	
<b>Forecast</b>														
1999	353,193	94,502	447,695	11,281	14,469	30,793	34,274	90,817	8,581	30,461	39,042	129,859	107,200	
2000	353,193	100,651	453,844	11,281	14,975	31,268	34,274	91,798	8,581	30,461	39,042	130,840	108,645	
2001	353,193	106,801	459,994	11,281	15,482	31,744	34,274	92,781	8,581	30,461	39,042	131,823	110,096	
2005	353,193	131,398	484,591	11,281	17,509	33,646	34,274	96,710	8,581	30,461	39,042	135,752	115,813	
2010	353,193	162,145	515,338	11,281	20,043	36,024	34,274	101,622	8,581	30,461	39,042	140,664	122,960	
2015	353,193	192,892	546,085	11,281	22,577	38,403	34,274	106,535	8,581	30,461	39,042	145,577	130,122	

**Comments:**

**Region State:** ASW-TX  
**City:** AUSTIN

**LOCID:** AUS Radar Tower  
**Airport:** AUSTIN - BERGSTROM INTERNATIONAL

**Based Aircraft:** 321

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	2,421,999	40,834	2,462,833	71,531	22,538	90,202	5,010	189,281	2,659	100	2,759	192,040	251,607	
1995	2,621,236	31,073	2,652,309	76,224	22,361	93,611	5,667	197,863	3,508	38	3,546	201,409	263,109	
1996	2,745,015	63,977	2,808,992	80,136	21,200	101,390	6,269	208,995	6,060	0	6,060	215,055	290,486	
1997	2,917,382	22,472	2,939,854	79,710	15,171	100,961	5,151	200,993	4,723	0	4,723	205,716	285,878	
1998	2,993,848	15,482	3,009,330	80,464	11,921	88,353	4,071	184,809	6,090	0	6,090	190,899	319,486	
<b>Forecast</b>														
1999	3,095,428	9,634	3,105,062	96,518	11,200	63,685	3,127	174,530	7,690	0	7,690	182,220	310,800	
2000	3,195,452	10,159	3,205,611	100,165	11,623	64,676	3,127	179,591	7,690	0	7,690	187,281	318,327	
2001	3,297,640	10,685	3,308,325	103,813	12,046	65,668	3,127	184,654	7,690	0	7,690	192,344	325,907	
2005	3,923,383	12,787	3,936,170	118,404	13,739	69,634	3,127	204,904	7,690	0	7,690	212,594	356,180	
2010	4,823,389	15,415	4,838,804	136,643	15,855	74,592	3,127	230,217	7,690	0	7,690	237,907	394,147	
2015	5,772,637	18,044	5,790,681	154,883	17,972	79,550	3,127	255,532	7,690	0	7,690	263,222	432,155	

**Comments:** SCHEDULED TO BE CLOSED IN 1998. TRAFFIC AND BASED AIRCRAFT WILL RELOCATE TO "NEW AUSTIN AIRPORT AT BERGSTROM." UPGRADED FROM LEVEL III TO

**Region State:** ASW-TX  
**City:** BEAUMONT/PORT ARTHUR

**LOCID:** BPT Radar Tower  
**Airport:** JEFFERSON COUNTY

**Based Aircraft:** 78

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	452	116,860	117,312	44	19,192	15,868	297	35,401	15,681	351	16,032	51,433	67,154
1995	6	112,027	112,033	31	17,435	16,223	515	34,204	17,370	489	17,859	52,063	63,984
1996	341	106,279	106,620	14	15,669	14,994	375	31,052	13,020	290	13,310	44,362	63,166
1997	774	110,720	111,494	67	15,957	15,401	260	31,685	15,716	204	15,920	47,605	66,238
1998	308	110,006	110,314	32	21,289	21,242	880	43,443	18,458	206	18,664	62,107	81,127
<b>Forecast</b>													
1999	308	109,916	110,224	55	14,606	18,447	2,887	35,995	15,077	256	15,333	51,328	71,454
2000	308	111,796	112,104	55	21,607	22,873	2,887	47,422	19,327	256	19,583	67,005	84,313
2001	308	113,676	113,984	55	21,765	23,689	2,887	48,396	19,772	256	20,028	68,424	85,936
2005	308	121,197	121,505	55	22,401	26,955	2,887	52,298	21,555	256	21,811	74,109	92,620
2010	308	130,598	130,906	55	23,195	31,037	2,887	57,174	23,783	256	24,039	81,213	101,053
2015	308	140,000	140,308	55	23,990	35,119	2,887	62,051	26,011	256	26,267	88,318	109,492

**Comments:** The traffic was down in 1999 due to runway construction and ILS shutdown.

**Region State:** ASW-TX  
**City:** CORPUS CHRISTI

**LOCID:** CRP Radar Tower  
**Airport:** CORPUS CHRISTI INTL

**Based Aircraft:** 74

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	375,248	131,979	507,227	16,954	15,519	35,823	16,576	84,872	19,669	31,905	51,574	136,446	326,447
1995	331,811	176,028	507,839	15,806	16,164	34,974	12,818	79,762	16,995	33,244	50,239	130,001	343,946
1996	271,111	211,447	482,558	15,017	16,997	36,597	14,689	83,300	16,087	42,440	58,527	141,827	362,908
1997	263,419	214,267	477,686	14,305	16,168	30,675	5,683	66,831	14,514	44,278	58,792	125,623	417,951
1998	222,243	242,233	464,476	13,614	14,095	31,005	7,847	66,561	14,257	47,914	62,171	128,732	351,562
<b>Forecast</b>													
1999	222,243	254,454	476,697	13,614	14,372	31,005	7,847	66,838	14,257	47,914	62,171	129,009	354,679
2000	222,243	266,676	488,919	13,614	14,622	31,005	7,847	67,088	14,257	47,914	62,171	129,259	357,881
2001	222,243	278,897	501,140	13,614	14,847	31,005	7,847	67,313	14,257	47,914	62,171	129,484	361,134
2005	222,243	327,784	550,027	13,614	15,518	31,005	7,847	67,984	14,257	47,914	62,171	130,155	374,853
2010	222,243	388,892	611,135	13,614	16,221	31,005	7,847	68,687	14,257	47,914	62,171	130,858	392,252
2015	222,243	450,000	672,243	13,614	17,000	31,005	7,847	69,466	14,257	47,914	62,171	131,637	409,732

**Comments:**

**Region State:** ASW-TX  
**City:** DALLAS-FORT WORTH

**LOCID:** DFW Limited Radar Tower  
**Airport:** DALLAS/FORT WORTH INTERNATIONAL

**Based Aircraft:** 0

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	23,838,613	1,945,734	25,784,347	611,487	205,509	13,392	747	831,135	0	0	0	831,135	831,135
1995	24,823,336	2,123,945	26,947,281	633,741	222,711	15,598	1,460	873,510	0	0	0	873,510	873,510
1996	24,491,403	2,794,024	27,285,427	612,269	228,415	27,965	1,182	869,831	0	0	0	869,831	869,831
1997	25,506,812	2,638,381	28,145,193	613,657	223,675	88,411	791	926,534	0	0	0	926,534	925,666
1998	25,817,439	2,606,233	28,423,672	601,274	234,170	108,571	632	944,647	0	0	0	944,647	944,647
<b>Forecast</b>													
1999	26,272,016	2,554,108	28,826,124	590,000	220,000	65,000	400	875,400	0	0	0	875,400	891,716
2000	27,167,657	2,630,731	29,798,388	604,160	222,200	42,000	400	868,760	0	0	0	868,760	885,462
2001	28,098,764	2,749,114	30,847,878	618,660	227,977	42,000	400	889,037	0	0	0	889,037	906,134
2005	32,414,749	3,563,284	35,978,033	688,230	275,002	42,000	400	1,005,632	0	0	0	1,005,632	1,024,626
2010	38,845,295	4,701,380	43,546,675	786,296	332,977	42,000	400	1,161,673	0	0	0	1,161,673	1,183,340
2015	46,222,611	5,886,861	52,109,472	893,970	384,141	42,000	400	1,320,511	0	0	0	1,320,511	1,345,113

**Comments:**

**Region State:** ASW-TX  
**City:** DALLAS

**LOCID:** ADS VFR Tower  
**Airport:** ADDISON

**Based Aircraft:** 728

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	0	0	0	507	160,713	109	161,329	6,728	8	6,736	168,065	31,858
1995	0	0	0	0	585	150,572	102	151,259	6,895	12	6,907	158,166	32,755
1996	104	0	104	2	777	151,081	106	151,966	6,617	28	6,645	158,611	34,356
1997	0	0	0	1	1,655	160,220	68	161,944	7,889	10	7,899	169,843	38,668
1998	0	0	0	1	2,929	160,345	60	163,335	8,984	42	9,026	172,361	40,735
<b>Forecast</b>													
1999	0	0	0	1	2,929	162,998	60	165,988	9,127	42	9,169	175,157	41,365
2000	0	0	0	1	2,929	166,363	60	169,353	9,315	42	9,357	178,710	42,091
2001	0	0	0	1	2,929	169,728	60	172,718	9,503	42	9,545	182,263	42,819
2005	0	0	0	1	2,929	183,189	60	186,179	10,257	42	10,299	196,478	45,192
2010	0	0	0	1	2,929	200,016	60	203,006	11,199	42	11,241	214,247	48,007
2015	0	0	0	1	2,929	216,843	60	219,833	12,142	42	12,184	232,017	50,833

**Comments:**

Region State: ASW-TX

LOCID: DAL Limited Radar Tower

City: DALLAS

Airport: DALLAS LOVE FIELD

Based Aircraft: 493

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	3,365,249	15,775	3,381,024	93,501	31,901	90,434	1,495	217,331	0	0	0	217,331	290,866
1995	3,413,888	4,373	3,418,261	95,553	28,443	83,292	1,480	208,768	0	0	0	208,768	288,497
1996	3,504,959	0	3,504,959	99,508	26,482	93,413	1,176	220,579	30	42	72	220,651	321,877
1997	3,481,819	11	3,481,830	98,735	28,319	99,603	1,056	227,713	0	0	0	227,713	343,426
1998	3,322,552	18,055	3,340,607	99,209	28,406	106,357	987	234,959	3	0	3	234,962	343,025
<b>Forecast</b>													
1999	3,372,180	28,057	3,400,237	104,054	33,993	102,949	919	241,915	0	0	0	241,915	352,120
2000	3,421,808	28,758	3,450,566	104,821	34,231	104,333	987	244,372	3	0	3	244,375	356,743
2001	3,471,436	29,477	3,500,913	105,589	34,471	105,735	987	246,782	3	0	3	246,785	361,384
2005	3,669,948	32,284	3,702,232	108,661	35,446	111,536	987	256,630	3	0	3	256,633	381,597
2010	3,918,089	35,819	3,953,908	112,500	36,704	119,236	987	269,427	3	0	3	269,430	407,824
2015	4,166,230	39,354	4,205,584	116,340	38,007	127,468	987	282,802	3	0	3	282,805	434,598

Comments:

Region State: ASW-TX

LOCID: ELP Radar Tower

City: EL PASO

Airport: EL PASO INTL

Based Aircraft: 310

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	1,813,616	2,210	1,815,826	61,487	8,418	59,624	3,706	133,235	23,015	1,734	24,749	157,984	159,380
1995	1,858,508	2,551	1,861,059	63,510	11,731	53,450	3,545	132,236	17,772	1,897	19,669	151,905	160,226
1996	1,813,377	1,894	1,815,271	60,457	11,580	50,159	4,851	127,047	12,665	514	13,179	140,226	149,695
1997	1,673,315	1,926	1,675,241	56,996	11,204	45,737	5,228	119,165	14,969	622	15,591	134,756	142,745
1998	1,631,483	1	1,631,484	56,673	12,603	50,171	6,008	125,455	12,147	536	12,683	138,138	149,468
<b>Forecast</b>													
1999	1,656,073	54	1,656,127	55,002	17,108	54,159	6,786	133,055	11,529	796	12,325	145,380	155,467
2000	1,680,997	54	1,681,051	55,246	17,527	54,159	6,786	133,718	11,529	796	12,325	146,043	156,550
2001	1,705,921	54	1,705,975	55,490	17,946	54,159	6,786	134,381	11,529	796	12,325	146,706	157,646
2005	1,805,617	54	1,805,671	56,467	19,624	54,159	6,786	137,036	11,529	796	12,325	149,361	162,339
2010	1,930,237	54	1,930,291	57,688	21,721	54,159	6,786	140,354	11,529	796	12,325	152,679	168,300
2015	2,054,857	54	2,054,911	58,910	23,819	54,159	6,786	143,674	11,529	796	12,325	155,999	174,260

Comments: BASED ON FORECASTS THAT HAVE BEEN DEVELOPED FOR NEW AIRPORT MASTER PLAN CURRENTLY BEING PREPARED (8/98).

Region State: ASW-TX  
 City: FORT WORTH

LOCID: AFW VFR Tower  
 Airport: FORT WORTH ALLIANCE

Based Aircraft: 13

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	0	0	1,057	103	30,670	338	32,168	78,404	1,164	79,568	111,736	3,268
1995	139	0	139	1,077	280	35,561	656	37,574	95,160	1,396	96,556	134,130	3,704
1996	0	0	0	1,120	475	32,852	1,018	35,465	103,048	2,761	105,809	141,274	4,067
1997	326	0	326	1,069	2,465	34,185	1,512	39,231	123,672	4,690	128,362	167,593	4,761
1998	0	0	0	6,152	5,081	36,618	2,490	50,341	125,710	6,654	132,364	182,705	15,182
<b>Forecast</b>													
1999	0	0	0	7,148	5,456	41,715	3,782	58,101	140,503	8,230	148,733	206,834	16,800
2000	0	0	0	7,407	5,575	42,620	3,782	59,384	144,757	8,230	152,987	212,371	17,238
2001	0	0	0	7,666	5,695	43,525	3,782	60,668	149,012	8,230	157,242	217,910	17,679
2005	0	0	0	8,702	6,174	47,145	3,782	65,803	166,030	8,230	174,260	240,063	19,439
2010	0	0	0	9,997	6,773	51,671	3,782	72,223	187,303	8,230	195,533	267,756	21,639
2015	0	0	0	11,293	7,373	56,197	3,782	78,645	208,577	8,230	216,807	295,452	23,841

Comments: FEDERAL EXPRESS BEGAN OPERATIONS IN SEPTEMBER 1997, RESULTING IN INCREASED AIR CARRIER AND AIR TAXI OPERATIONS.

Region State: ASW-TX  
 City: FORT WORTH

LOCID: FTW VFR Tower  
 Airport: FORT WORTH MEACHAM INTL

Based Aircraft: 417

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	140	0	140	332	937	115,629	664	117,562	80,450	230	80,680	198,242	33,165
1995	423	0	423	152	1,661	131,215	491	133,519	114,417	201	114,618	248,137	37,532
1996	0	0	0	106	1,227	148,357	315	150,005	150,952	137	151,089	301,094	35,002
1997	550	26,436	26,986	244	4,679	181,616	502	187,041	184,636	129	184,765	371,806	38,437
1998	1,082	42,340	43,422	213	5,955	189,147	787	196,102	187,291	266	187,557	383,659	46,375
<b>Forecast</b>													
1999	1,082	0	1,082	227	1,992	189,386	428	192,033	167,156	902	168,058	360,091	40,481
2000	1,082	0	1,082	227	1,992	194,875	428	197,522	172,609	902	173,511	371,033	41,645
2001	1,082	0	1,082	227	1,992	200,365	428	203,012	178,063	902	178,965	381,977	42,810
2005	1,082	0	1,082	227	1,992	222,323	428	224,970	199,877	902	200,779	425,749	47,467
2010	1,082	0	1,082	227	1,992	249,771	428	252,418	227,145	902	228,047	480,465	53,288
2015	1,082	0	1,082	227	1,992	277,220	428	279,867	254,414	902	255,316	535,183	59,110

Comments: COMMUTER SERVICE DISCONTINUED ON 1998. UPGRADED FROM LEVEL II TO LEVEL III NON-APPROACH CONTROL TERMINAL EFFECTIVE 11/9/97.

Region State: ASW-TX  
 City: HARLINGEN

LOCID: HRL VFR Tower  
 Airport: VALLEY INTL

Based Aircraft: 28

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	473,624	31,478	505,102	13,206	5,915	15,805	2,422	37,348	8,623	4,588	13,211	50,559	29,298	
1995	449,330	51,006	500,336	12,589	7,384	18,833	1,850	40,656	10,043	3,156	13,199	53,855	29,127	
1996	418,584	49,032	467,616	12,032	7,601	22,345	2,350	44,328	12,564	3,196	15,760	60,088	30,422	
1997	346,709	119,479	466,188	13,453	7,746	21,856	3,466	46,521	13,366	4,840	18,206	64,727	35,998	
1998	352,397	114,777	467,174	14,855	3,171	16,000	4,272	38,298	7,183	12,867	20,050	58,348	28,883	
<b>Forecast</b>														
1999	360,000	114,000	474,000	15,180	1,720	14,428	4,056	35,384	7,029	14,568	21,597	56,981	27,578	
2000	368,387	116,656	485,043	15,343	1,738	14,428	4,056	35,565	7,029	14,568	21,597	57,162	27,757	
2001	376,775	119,312	496,087	15,507	1,757	14,428	4,056	35,748	7,029	14,568	21,597	57,345	27,938	
2005	410,325	129,936	540,261	16,162	1,831	14,428	4,056	36,477	7,029	14,568	21,597	58,074	28,656	
2010	452,263	143,216	595,479	16,980	1,923	14,428	4,056	37,387	7,029	14,568	21,597	58,984	29,555	
2015	494,202	156,497	650,699	17,799	2,016	14,428	4,056	38,299	7,029	14,568	21,597	59,896	30,456	

Comments:

Region State: ASW-TX  
 City: HOUSTON

LOCID: DWH VFR Tower  
 Airport: DAVID WAYNE HOOKS MEMORIAL

Based Aircraft: 291

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	1	77,479	470	77,950	100,881	54	100,935	178,885	7,821	
1995	0	0	0	0	2	76,381	73	76,456	107,162	150	107,312	183,768	6,719	
1996	0	0	0	0	0	78,133	4	78,137	113,148	6	113,154	191,291	6,304	
1997	0	0	0	0	10	80,739	73	80,822	128,393	52	128,445	209,267	7,911	
1998	0	0	0	0	66	96,860	882	97,808	144,065	840	144,905	242,713	9,130	
<b>Forecast</b>														
1999	0	0	0	0	66	99,530	882	100,478	149,620	840	150,460	250,938	9,382	
2000	0	0	0	0	66	102,199	882	103,147	155,175	840	156,015	259,162	9,635	
2001	0	0	0	0	66	104,869	882	105,817	160,730	840	161,570	267,387	9,888	
2005	0	0	0	0	66	115,548	882	116,496	182,950	840	183,790	300,286	10,900	
2010	0	0	0	0	66	128,896	882	129,844	210,725	840	211,565	341,409	12,164	
2015	0	0	0	0	66	142,245	882	143,193	238,501	840	239,341	382,534	13,429	

Comments:



Region State: ASW-TX  
 City: HOUSTON

LOCID: HOU Limited Radar Tower  
 Airport: WILLIAM P HOBBY

Based Aircraft: 257

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	3,909,089	5,099	3,914,188	116,982	6,092	112,351	145	235,570	1,113	0	1,113	236,683	267,760
1995	3,852,294	73,167	3,925,461	119,902	12,087	113,075	131	245,195	408	0	408	245,603	274,015
1996	3,713,033	252,074	3,965,107	118,272	19,344	114,010	95	251,721	533	0	533	252,254	277,879
1997	3,691,199	262,877	3,954,076	119,478	21,042	118,055	69	258,644	1,146	6	1,152	259,796	293,600
1998	3,926,345	240,887	4,167,232	122,422	17,928	117,624	35	258,009	1,120	0	1,120	259,129	313,276
<b>Forecast</b>													
1999	3,981,280	244,259	4,225,539	124,918	15,295	116,563	45	256,821	742	0	742	257,563	312,813
2000	4,088,709	250,854	4,339,563	126,542	15,459	117,820	45	259,866	742	0	742	260,608	317,610
2001	4,199,039	257,627	4,456,666	128,187	15,624	119,077	45	262,933	742	0	742	263,675	322,121
2005	4,634,701	284,372	4,919,073	133,921	16,284	124,106	45	274,356	742	0	742	275,098	340,281
2010	5,192,487	318,614	5,511,101	140,057	17,109	130,392	45	287,603	742	0	742	288,345	362,732
2015	5,732,673	351,776	6,084,449	145,750	17,934	136,679	45	300,408	742	0	742	301,150	385,274

Comments: Upgraded from Level III to Level IV limited radar approach control terminal effective 5/10/98.

Region State: ASW-TX  
 City: HOUSTON

LOCID: IAH Limited Radar Tower  
 Airport: GEORGE BUSH INTERCONTINENTAL ARPT/HOUSTON

Based Aircraft: 45

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	9,720,348	536,880	10,257,228	243,248	65,208	42,734	1,195	352,385	0	0	0	352,385	353,165
1995	10,859,760	634,466	11,494,226	275,953	74,713	24,246	334	375,246	0	0	0	375,246	376,371
1996	11,167,390	686,276	11,853,666	292,203	75,474	23,656	606	391,939	0	0	0	391,939	393,464
1997	12,122,913	789,699	12,912,612	309,304	73,351	26,878	885	410,418	0	0	0	410,418	413,398
1998	13,121,431	1,005,507	14,126,938	306,492	105,843	27,102	601	440,038	0	0	0	440,038	444,381
<b>Forecast</b>													
1999	13,743,218	1,151,827	14,895,045	317,774	113,264	27,102	601	458,741	0	0	0	458,741	461,991
2000	14,365,007	1,298,148	15,663,155	329,056	120,685	27,102	601	477,444	0	0	0	477,444	479,602
2001	14,986,796	1,444,469	16,431,265	340,338	128,106	27,102	601	496,147	0	0	0	496,147	497,216
2005	17,473,950	2,029,752	19,503,702	385,466	157,790	27,102	601	570,959	0	0	0	570,959	567,733
2010	20,582,894	2,761,356	23,344,250	441,877	194,895	27,102	601	664,475	0	0	0	664,475	655,897
2015	23,691,838	3,492,960	27,184,798	498,288	232,000	27,102	601	757,991	0	0	0	757,991	744,061

Comments:

**Region State:** ASW-TX  
**City:** LONGVIEW

**LOCID:** GGG Radar Tower  
**Airport:** GREGG COUNTY

**Based Aircraft:** 84

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,139	37,410	38,549	70	10,063	30,504	1,062	41,699	37,492	2,550	40,042	81,741	78,581	
1995	446	33,445	33,891	36	8,959	31,009	815	40,819	42,556	1,456	44,012	84,831	84,866	
1996	1,243	29,827	31,070	61	5,095	27,168	925	33,249	35,179	2,274	37,453	70,702	95,204	
1997	616	25,949	26,565	54	4,115	36,482	3,432	44,083	36,905	6,267	43,172	87,255	109,129	
1998	567	25,719	26,286	31	4,516	31,961	1,871	38,379	45,976	7,174	53,150	91,529	111,311	
<b>Forecast</b>														
1999	567	40,394	40,961	27	4,684	31,820	2,888	39,419	50,183	8,052	58,235	97,654	114,709	
2000	567	41,334	41,901	27	4,721	31,820	2,888	39,456	50,927	8,052	58,979	98,435	116,438	
2001	567	42,297	42,864	27	4,758	31,820	2,888	39,493	51,671	8,052	59,723	99,216	118,195	
2005	567	46,375	46,942	27	4,906	31,820	2,888	39,641	54,649	8,052	62,701	102,342	125,902	
2010	567	52,031	52,598	27	5,092	31,820	2,888	39,827	58,371	8,052	66,423	106,250	135,738	
2015	567	58,377	58,944	27	5,278	31,820	2,888	40,013	62,094	8,052	70,146	110,159	145,591	

**Comments:**

**Region State:** ASW-TX  
**City:** LUBBOCK

**LOCID:** LBB Radar Tower  
**Airport:** LUBBOCK INTL

**Based Aircraft:** 101

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	510,088	100,132	610,220	20,670	16,216	31,744	738	69,368	14,560	21,040	35,600	104,968	197,592	
1995	451,332	143,309	594,641	20,237	16,862	31,325	1,524	69,948	15,012	16,984	31,996	101,944	170,177	
1996	444,400	161,177	605,577	21,794	17,993	31,251	1,101	72,139	13,408	9,603	23,011	95,150	147,663	
1997	453,090	147,245	600,335	21,139	19,679	27,895	755	69,468	15,600	4,114	19,714	89,182	98,237	
1998	427,742	145,670	573,412	20,355	17,792	30,278	892	69,317	17,051	4,229	21,280	90,597	104,398	
<b>Forecast</b>														
1999	427,739	157,741	585,480	19,446	17,814	31,916	2,556	71,732	22,201	15,120	37,321	109,053	109,942	
2000	427,739	166,909	594,648	19,446	18,382	31,916	2,556	72,300	22,201	15,120	37,321	109,621	110,951	
2001	427,739	176,077	603,816	19,446	18,950	31,916	2,556	72,868	22,201	15,120	37,321	110,189	111,968	
2005	427,739	212,749	640,488	19,446	21,222	31,916	2,556	75,140	22,201	15,120	37,321	112,461	116,159	
2010	427,739	258,590	686,329	19,446	24,062	31,916	2,556	77,980	22,201	15,120	37,321	115,301	121,441	
2015	427,739	304,430	732,169	19,446	26,902	31,916	2,556	80,820	22,201	15,120	37,321	118,141	126,725	

**Comments:**

**Region State:** ASW-TX  
**City:** MIDLAND

**LOCID:** MAF Radar Tower  
**Airport:** MIDLAND INTERNATIONAL

**Based Aircraft:** 77

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	457,499	91,631	549,130	17,061	10,137	21,210	4,251	52,659	13,849	26,345	40,194	92,853	139,330	
1995	474,292	89,016	563,308	18,195	8,621	21,656	5,162	53,634	11,620	34,397	46,017	99,651	144,588	
1996	457,219	89,488	546,707	15,241	10,278	19,672	5,929	51,120	9,964	34,908	44,872	95,992	148,181	
1997	437,286	92,414	529,700	15,114	10,481	18,374	4,480	48,449	7,815	27,495	35,310	83,759	133,548	
1998	432,507	85,143	517,650	13,376	10,348	19,460	7,185	50,369	10,738	45,050	55,788	106,157	138,871	
<b>Forecast</b>														
1999	432,507	88,637	521,144	13,376	10,400	19,368	5,618	48,762	10,738	36,086	46,824	95,586	139,994	
2000	432,507	92,895	525,402	13,376	10,630	19,277	5,618	48,901	10,738	36,086	46,824	95,725	141,369	
2001	432,507	97,357	529,864	13,376	10,866	19,185	5,618	49,045	10,738	36,086	46,824	95,869	142,767	
2005	432,507	117,456	549,963	13,376	11,861	18,819	5,618	49,674	10,738	36,086	46,824	96,498	148,421	
2010	432,507	148,511	581,018	13,376	13,234	18,362	5,618	50,590	10,738	36,086	46,824	97,414	155,665	
2015	432,507	187,777	620,284	13,376	14,766	17,905	5,618	51,665	10,738	36,086	46,824	98,489	163,117	

**Comments:**

**Region State:** ASW-TX  
**City:** SAN ANTONIO

**LOCID:** SAT Radar Tower  
**Airport:** SAN ANTONIO INTL

**Based Aircraft:** 225

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	2,936,622	26,416	2,963,038	83,998	38,158	99,012	7,575	228,743	7,554	1,980	9,534	238,277	391,457	
1995	3,050,181	16,075	3,066,256	82,400	35,922	97,529	8,654	224,505	11,856	1,954	13,810	238,315	372,451	
1996	3,205,190	61,469	3,266,659	86,784	39,746	111,600	8,319	246,449	10,146	1,670	11,816	258,265	392,411	
1997	3,337,497	23,673	3,361,170	87,386	35,044	115,727	8,940	247,097	5,890	1,256	7,146	254,243	393,217	
1998	3,353,325	26,012	3,379,337	80,671	40,775	141,491	9,058	271,995	7,194	1,406	8,600	280,595	439,959	
<b>Forecast</b>														
1999	3,449,727	24,711	3,474,438	80,273	38,281	127,602	10,107	256,263	7,130	1,480	8,610	264,873	425,463	
2000	3,550,773	24,711	3,575,484	82,474	38,281	131,595	10,107	262,457	7,130	1,480	8,610	271,067	433,150	
2001	3,653,467	24,711	3,678,178	84,676	38,281	135,713	10,107	268,777	7,130	1,480	8,610	277,387	441,004	
2005	4,229,289	24,711	4,254,000	93,482	38,281	153,515	10,107	295,385	7,130	1,480	8,610	303,995	474,630	
2010	5,038,693	24,711	5,063,404	104,490	38,281	179,086	10,107	331,964	7,130	1,480	8,610	340,574	520,132	
2015	5,885,551	24,711	5,910,262	115,499	38,281	208,917	10,107	372,804	7,130	1,480	8,610	381,414	569,682	

**Comments:**

Region State: ASW-TX

LOCID: ACT Radar Tower

City: WACO

Airport: WACO REGIONAL

Based Aircraft: 59

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	2,404	53,746	56,150	521	10,608	23,236	2,514	36,879	8,982	3,621	12,603	49,482	68,386
1995	3,771	56,203	59,974	717	12,456	22,930	2,651	38,754	10,181	3,312	13,493	52,247	77,100
1996	3,660	51,948	55,608	162	10,500	24,576	3,787	39,025	7,705	3,073	10,778	49,803	76,082
1997	4,261	53,143	57,404	235	10,630	24,713	3,856	39,434	6,969	2,991	9,960	49,394	101,356
1998	2,477	55,760	58,237	183	12,128	24,539	3,945	40,795	7,909	2,454	10,363	51,158	113,314
<b>Forecast</b>													
1999	2,477	57,503	59,980	183	12,352	24,945	3,945	41,425	8,035	2,454	10,489	51,914	115,348
2000	2,477	59,255	61,732	183	12,576	25,413	3,945	42,117	8,181	2,454	10,635	52,752	117,440
2001	2,477	61,007	63,484	183	12,800	25,882	3,945	42,810	8,328	2,454	10,782	53,592	119,582
2005	2,477	68,015	70,492	183	13,697	27,411	3,945	45,236	8,802	2,454	11,256	56,492	128,953
2010	2,477	76,776	79,253	183	14,818	29,226	3,945	48,172	9,361	2,454	11,815	59,987	140,946
2015	2,477	85,537	88,014	183	15,940	31,048	3,945	51,116	9,923	2,454	12,377	63,493	152,926

Comments: IMPLEMENTATION OF DFW METROPLEX PLAN OCTOBER 1996 INCREASED INSTRUMENT OPERATIONS. UPGRADED FROM LEVEL II TO LEVEL III RADAR APPROACH

**Region State:** ASW-AR  
**City:** FAYETTEVILLE

**LOCID:** FYV Contract Tower  
**Airport:** DRAKE FIELD

**Based Aircraft:** 51

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,736	218,303	220,039	189	26,373	13,039	144	39,745	3,619	96	3,715	43,460	53,520	
1995	2,004	226,171	228,175	709	26,770	11,868	196	39,543	3,173	243	3,416	42,959	35,528	
1996	966	233,512	234,478	531	26,644	12,782	173	40,130	4,089	64	4,153	44,283	31,781	
1997	689	244,478	245,167	3,372	23,710	13,705	137	40,924	6,440	76	6,516	47,440	31,462	
1998	772	263,354	264,126	4,013	23,997	17,043	185	45,238	8,241	964	9,205	54,443	34,937	
<b>Forecast</b>														
1999	763	275,437	276,200	1,283	15,164	17,323	256	34,026	9,939	852	10,791	44,817	24,037	
2000	0	0	0	0	1,000	17,556	256	18,812	10,068	852	10,920	29,732	8,814	
2001	0	0	0	0	1,023	17,792	256	19,071	10,198	852	11,050	30,121	8,936	
2005	0	0	0	0	1,118	18,768	256	20,142	10,737	852	11,589	31,731	9,438	
2010	0	0	0	0	1,249	20,064	256	21,569	11,450	852	12,302	33,871	10,108	
2015	0	0	0	0	1,397	21,449	256	23,102	12,211	852	13,063	36,165	10,832	

**Comments:**

**Region State:** ASW-AR  
**City:** TEXARKANA

**LOCID:** TXK Contract Tower  
**Airport:** TEXARKANA REGIONAL-WEBB FIELD

**Based Aircraft:** 60

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	225	45,955	46,180	102	10,788	18,661	1,336	30,887	5,296	1,686	6,982	37,869	18,767	
1995	483	43,062	43,545	160	11,773	20,445	1,113	33,491	10,226	740	10,966	44,457	19,604	
1996	970	40,255	41,225	263	8,183	21,228	1,136	30,810	14,318	1,044	15,362	46,172	17,025	
1997	212	35,380	35,592	108	7,605	19,793	711	28,217	7,296	744	8,040	36,257	15,970	
1998	378	34,923	35,301	20	7,658	18,953	755	27,386	8,472	838	9,310	36,696	15,758	
<b>Forecast</b>														
1999	378	34,923	35,301	20	7,658	18,854	755	27,287	8,472	838	9,310	36,597	15,730	
2000	378	34,923	35,301	20	7,658	18,755	755	27,188	8,472	838	9,310	36,498	15,702	
2001	378	34,923	35,301	20	7,658	18,656	755	27,089	8,472	838	9,310	36,399	15,674	
2005	378	34,923	35,301	20	7,658	18,260	755	26,693	8,472	838	9,310	36,003	15,563	
2010	378	34,923	35,301	20	7,658	17,765	755	26,198	8,472	838	9,310	35,508	15,423	
2015	378	34,923	35,301	20	7,658	17,271	755	25,704	8,472	838	9,310	35,014	15,284	

**Comments:**

**Region State:** ASW-LA  
**City:** ALEXANDRIA

**LOCID:** ESF Contract Tower  
**Airport:** ALEXANDRIA ESLER REGIONAL

**Based Aircraft:** 25

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	575	67,414	67,989	6	9,610	7,182	2,718	19,516	2,406	2,102	4,508	24,024	14,084	
1995	0	64,191	64,191	220	10,052	4,991	2,227	17,490	1,323	779	2,102	19,592	12,882	
1996	0	60,857	60,857	365	10,043	5,601	1,748	17,757	3,286	571	3,857	21,614	12,547	
1997	0	0	0	0	56	2,930	1,586	4,572	1,287	842	2,129	6,701	1,295	
1998	0	0	0	0	19	1,169	2,447	3,635	409	1,290	1,699	5,334	650	
<b>Forecast</b>														
1999	0	0	0	0	19	1,169	2,447	3,635	409	1,290	1,699	5,334	650	
2000	0	0	0	0	19	1,169	2,447	3,635	409	1,290	1,699	5,334	650	
2001	0	0	0	0	19	1,169	2,447	3,635	409	1,290	1,699	5,334	650	
2005	0	0	0	0	19	1,169	2,447	3,635	409	1,290	1,699	5,334	650	
2010	0	0	0	0	19	1,169	2,447	3,635	409	1,290	1,699	5,334	650	
2015	0	0	0	0	19	1,169	2,447	3,635	409	1,290	1,699	5,334	650	

**Comments:** REGION INDICATED BY LETTER THAT AIRPORT LOST ALL SCHEDULED COMMERCIAL IN SUMMER 1996. AIRPORT HAS BEEN NOTIFIED OF PROPOSED WITHDRAWAL OF

**Region State:** ASW-LA  
**City:** HOUMA

**LOCID:** HUM Contract Tower  
**Airport:** HOUMA-TERREBONNE

**Based Aircraft:** 72

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	43,938	27,671	600	72,209	7,268	220	7,488	79,697	6,328	
1995	0	0	0	0	39,029	25,569	362	64,960	8,900	598	9,498	74,458	5,746	
1996	0	0	0	0	40,413	28,028	451	68,892	9,575	54	9,629	78,521	1,015	
1997	0	0	0	0	41,400	20,295	238	61,933	8,361	214	8,575	70,508	4,805	
1998	0	0	0	0	46,631	20,777	347	67,755	11,061	330	11,391	79,146	5,965	
<b>Forecast</b>														
1999	0	0	0	0	42,450	21,593	537	64,580	10,425	476	10,901	75,481	5,811	
2000	0	0	0	0	42,450	21,705	537	64,692	10,537	476	11,013	75,705	5,838	
2001	0	0	0	0	42,450	21,817	537	64,804	10,649	476	11,125	75,929	5,865	
2005	0	0	0	0	42,450	22,265	537	65,252	11,099	476	11,575	76,827	5,972	
2010	0	0	0	0	42,450	22,825	537	65,812	11,661	476	12,137	77,949	6,106	
2015	0	0	0	0	42,450	23,386	537	66,373	12,224	476	12,700	79,073	6,240	

**Comments:**

Region State: ASW-LA  
 City: NEW IBERIA

LOCID: ARA Contract Tower  
 Airport: ACADIANA REGIONAL

Based Aircraft: 61

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	160	13,055	7,360	6,155	26,730	21,389	6,540	27,929	54,659	7,713	
1995	0	0	0	188	12,896	7,411	7,036	27,531	26,846	6,789	33,635	61,166	7,744	
1996	0	0	0	165	11,685	6,998	7,086	25,934	30,061	5,393	35,454	61,388	7,574	
1997	0	0	0	132	16,766	8,391	6,948	32,237	48,618	4,595	53,213	85,450	9,604	
1998	170	0	170	151	19,159	11,203	7,722	38,235	52,569	4,711	57,280	95,515	12,073	
<b>Forecast</b>														
1999	170	0	170	176	16,591	12,325	6,578	35,670	46,957	4,894	51,851	87,521	11,588	
2000	170	0	170	176	17,093	12,698	6,578	36,545	48,051	4,894	52,945	89,490	11,721	
2001	170	0	170	176	17,595	13,071	6,578	37,420	49,145	4,894	54,039	91,459	11,852	
2005	170	0	170	176	19,605	14,564	6,578	40,923	53,521	4,894	58,415	99,338	12,382	
2010	170	0	170	176	22,117	16,430	6,578	45,301	58,991	4,894	63,885	109,186	13,044	
2015	170	0	170	176	24,629	18,296	6,578	49,679	64,461	4,894	69,355	119,034	13,706	

Comments:

Region State: ASW-NM  
 City: FARMINGTON

LOCID: FMN Contract Tower  
 Airport: FOUR CORNERS REGIONAL

Based Aircraft: 117

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	109	71,971	72,080	3	20,105	49,073	425	69,606	43,612	518	44,130	113,736	6,732	
1995	0	82,940	82,940	1	20,216	34,255	455	54,927	44,160	364	44,524	99,451	8,668	
1996	219	69,315	69,534	13	18,916	28,633	404	47,966	58,462	279	58,741	106,707	6,103	
1997	71	70,016	70,087	2	18,231	21,019	303	39,555	60,796	134	60,930	100,485	13,842	
1998	0	62,801	62,801	0	15,973	21,843	142	37,958	80,303	65	80,368	118,326	18,215	
<b>Forecast</b>														
1999	0	62,801	62,801	0	13,337	25,011	170	38,518	70,486	85	70,571	109,089	15,567	
2000	0	62,801	62,801	0	13,337	25,347	170	38,854	72,827	85	72,912	111,766	15,661	
2001	0	62,801	62,801	0	13,337	25,688	170	39,195	75,169	85	75,254	114,449	15,754	
2005	0	62,801	62,801	0	13,337	27,097	170	40,604	84,535	85	84,620	125,224	16,129	
2010	0	62,801	62,801	0	13,337	28,968	170	42,475	96,243	85	96,328	138,803	16,602	
2015	0	62,801	62,801	0	13,337	30,968	170	44,475	107,951	85	108,036	152,511	17,080	

Comments:

Region State: ASW-NM

LOCID: HOB Contract Tower

City: HOBBS

Airport: LEA COUNTY/HOBBS/

Based Aircraft: 52

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	3,906	3,906	0	4,414	14,176	462	19,052	16,385	1,696	18,081	37,133	2,647	
1995	0	3,457	3,457	0	4,548	14,328	667	19,543	15,492	3,881	19,373	38,916	3,144	
1996	0	3,602	3,602	0	5,855	16,414	664	22,933	17,665	2,169	19,834	42,767	3,260	
1997	0	4,261	4,261	0	7,399	23,549	358	31,306	26,267	581	26,848	58,154	4,284	
1998	0	4,252	4,252	0	6,483	20,377	520	27,380	23,840	6,418	30,258	57,638	4,085	
<b>Forecast</b>														
1999	0	4,282	4,282	0	6,704	19,640	223	26,567	22,658	508	23,166	49,733	4,156	
2000	0	4,312	4,312	0	6,746	19,806	223	26,775	22,902	508	23,410	50,185	4,185	
2001	0	4,342	4,342	0	6,788	19,973	223	26,984	23,146	508	23,654	50,638	4,213	
2005	0	4,462	4,462	0	6,956	20,641	223	27,820	24,124	508	24,632	52,452	4,326	
2010	0	4,612	4,612	0	7,166	21,475	223	28,864	25,346	508	25,854	54,718	4,469	
2015	0	4,763	4,763	0	7,377	22,310	223	29,910	26,568	508	27,076	56,986	4,611	

Comments: INCREASE IN LOCAL MILITARY OPERATIONS BECAUSE OF NAVY CORPUS TRAINING (LATE JANUARY AND EARLY FEBRUARY 1998).

Region State: ASW-NM

LOCID: SAF Contract Tower

City: SANTA FE

Airport: SANTA FE MUNI

Based Aircraft: 179

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	38	10,636	10,674	45	4,843	42,503	2,187	49,578	47,833	2,066	49,899	99,477	8,347	
1995	0	9,822	9,822	0	3,875	38,388	2,131	44,394	47,247	1,702	48,949	93,343	8,464	
1996	0	17,283	17,283	4	2,301	37,915	1,993	42,213	45,751	1,824	47,575	89,788	8,059	
1997	0	18,018	18,018	1	3,143	33,265	1,819	38,228	36,445	1,535	37,980	76,208	9,946	
1998	0	28,060	28,060	14	4,575	33,946	1,760	40,295	33,537	1,684	35,221	75,516	12,796	
<b>Forecast</b>														
1999	0	29,478	29,478	0	4,676	35,167	1,592	41,435	36,113	1,998	38,111	79,546	13,335	
2000	0	30,897	30,897	0	4,788	35,591	1,592	41,971	36,113	1,998	38,111	80,082	13,493	
2001	0	32,315	32,315	0	4,901	36,016	1,592	42,509	36,113	1,998	38,111	80,620	13,653	
2005	0	37,989	37,989	0	5,352	37,714	1,592	44,658	36,113	1,998	38,111	82,769	14,292	
2010	0	45,081	45,081	0	5,915	39,837	1,592	47,344	36,113	1,998	38,111	85,455	15,088	
2015	0	52,173	52,173	0	6,479	41,960	1,592	50,031	36,113	1,998	38,111	88,142	15,886	

Comments:



Region State: ASW-OK

LOCID: ADM Contract Tower

City: ARDMORE

Airport: ARDMORE MUNI

Based Aircraft: 6

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	4	206	11,015	2,374	13,599	12,499	5,171	17,670	31,269	2,388	
1995	0	0	0	2	337	11,896	2,112	14,347	13,554	5,541	19,095	33,442	4,941	
1996	0	0	0	4	461	13,113	2,157	15,735	22,779	7,032	29,811	45,546	6,010	
1997	0	0	0	0	332	13,789	1,546	15,667	18,646	3,990	22,636	38,303	5,131	
1998	0	0	0	3	249	12,858	2,228	15,338	21,292	7,786	29,078	44,416	5,147	
<b>Forecast</b>														
1999	0	0	0	3	249	13,071	2,228	15,551	21,632	7,786	29,418	44,969	5,212	
2000	0	0	0	3	249	13,316	2,228	15,796	22,026	7,786	29,812	45,608	5,286	
2001	0	0	0	3	249	13,562	2,228	16,042	22,420	7,786	30,206	46,248	5,361	
2005	0	0	0	3	249	14,363	2,228	16,843	23,695	7,786	31,481	48,324	5,603	
2010	0	0	0	3	249	15,314	2,228	17,794	25,202	7,786	32,988	50,782	5,890	
2015	0	0	0	3	249	16,269	2,228	18,749	26,714	7,786	34,500	53,249	6,178	

Comments:

Region State: ASW-OK

LOCID: CSM Contract Tower

City: CLINTON

Airport: CLINTON-SHERMAN

Based Aircraft: 0

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	2	3,115	5,479	8,596	966	20,913	21,879	30,475	4,234	
1995	0	0	0	0	0	2,925	2,958	5,883	1,203	16,657	17,860	23,743	2,397	
1996	0	0	0	0	0	3,628	2,839	6,467	1,127	24,093	25,220	31,687	1,456	
1997	0	0	0	0	0	3,602	2,674	6,276	1,414	20,242	21,656	27,932	2,210	
1998	64	0	64	0	0	3,837	3,541	7,378	2,081	28,449	30,530	37,908	2,128	
<b>Forecast</b>														
1999	64	0	64	0	0	3,900	3,541	7,441	2,114	28,449	30,563	38,004	2,135	
2000	64	0	64	0	0	3,974	3,541	7,515	2,153	28,449	30,602	38,117	2,144	
2001	64	0	64	0	0	4,047	3,541	7,588	2,191	28,449	30,640	38,228	2,152	
2005	64	0	64	0	0	4,286	3,541	7,827	2,316	28,449	30,765	38,592	2,179	
2010	64	0	64	0	0	4,570	3,541	8,111	2,463	28,449	30,912	39,023	2,212	
2015	64	0	64	0	0	4,855	3,541	8,396	2,611	28,449	31,060	39,456	2,244	

Comments:

Region State: ASW-OK

LOCID: WDG Contract Tower

City: ENID

Airport: ENID WOODRING MUNI

Based Aircraft: 90

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	3,532	3,532	1,405	1,388	14,246	4,634	21,673	13,773	4,360	18,133	39,806	10,847
1995	0	3,088	3,088	1,357	1,340	13,489	5,019	21,205	12,975	5,277	18,252	39,457	12,556
1996	0	1,958	1,958	833	1,317	13,827	6,277	22,254	12,330	7,284	19,614	41,868	14,571
1997	0	1,359	1,359	682	1,259	13,247	7,732	22,920	12,118	8,183	20,301	43,221	16,878
1998	0	2,597	2,597	2,062	887	11,977	9,312	24,238	10,226	17,209	27,435	51,673	20,819
<b>Forecast</b>													
1999	0	2,597	2,597	1,702	710	11,718	11,013	25,143	11,306	19,493	30,799	55,942	20,403
2000	0	2,597	2,597	1,702	710	11,718	11,013	25,143	11,306	19,493	30,799	55,942	20,403
2001	0	2,597	2,597	1,702	710	11,718	11,013	25,143	11,306	19,493	30,799	55,942	20,403
2005	0	2,597	2,597	1,702	710	11,718	11,013	25,143	11,306	19,493	30,799	55,942	20,403
2010	0	2,597	2,597	1,702	710	11,718	11,013	25,143	11,306	19,493	30,799	55,942	20,403
2015	0	2,597	2,597	1,702	710	11,718	11,013	25,143	11,306	19,493	30,799	55,942	20,403

Comments: FORECAST LEVELS PROVIDED BY REGION.

Region State: ASW-OK

LOCID: OUN Contract Tower

City: NORMAN

Airport: UNIVERSITY OF OKLAHOMA WESTHEIMER

Based Aircraft: 112

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	0	0	0	0	34,736	711	35,447	46,692	46	46,738	82,185	5,772
1995	0	0	0	0	0	41,773	969	42,742	59,037	177	59,214	101,956	7,797
1996	0	19	19	0	0	38,068	965	39,033	52,576	93	52,669	91,702	6,755
1997	0	38	38	0	0	41,439	1,247	42,686	57,468	136	57,604	100,290	7,636
1998	0	0	0	0	0	42,423	1,185	43,608	64,303	132	64,435	108,043	8,294
<b>Forecast</b>													
1999	0	0	0	0	0	43,125	1,185	44,310	65,330	132	65,462	109,772	8,424
2000	0	0	0	0	0	43,933	1,185	45,118	66,518	132	66,650	111,768	8,574
2001	0	0	0	0	0	44,745	1,185	45,930	67,709	132	67,841	113,771	8,725
2005	0	0	0	0	0	47,389	1,185	48,574	71,560	132	71,692	120,266	9,213
2010	0	0	0	0	0	50,525	1,185	51,710	76,111	132	76,243	127,953	9,791
2015	0	0	0	0	0	53,675	1,185	54,860	80,677	132	80,809	135,669	10,371

Comments:

**Region State:** ASW-OK  
**City:** OKLAHOMA CITY

**LOCID:** PWA Contract Tower  
**Airport:** WILEY POST

**Based Aircraft:** 337

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	2	2	73,298	335	73,637	54,029	1,213	55,242	128,879	38,953	
1995	0	0	0	0	408	74,744	519	75,671	51,231	748	51,979	127,650	44,877	
1996	0	0	0	0	807	78,945	137	79,889	58,160	868	59,028	138,917	44,344	
1997	0	0	0	1	471	74,609	182	75,263	43,056	1,462	44,518	119,781	43,835	
1998	0	0	0	0	214	64,945	180	65,339	28,559	1,610	30,169	95,508	46,107	
<b>Forecast</b>														
1999	0	0	0	0	214	64,945	180	65,339	28,559	1,610	30,169	95,508	46,107	
2000	0	0	0	0	214	64,945	180	65,339	28,559	1,610	30,169	95,508	46,107	
2001	0	0	0	0	214	64,945	180	65,339	28,559	1,610	30,169	95,508	46,107	
2005	0	0	0	0	214	64,945	180	65,339	28,559	1,610	30,169	95,508	46,107	
2010	0	0	0	0	214	64,945	180	65,339	28,559	1,610	30,169	95,508	46,107	
2015	0	0	0	0	214	64,945	180	65,339	28,559	1,610	30,169	95,508	46,107	

**Comments:**

**Region State:** ASW-TX  
**City:** BROWNSVILLE

**LOCID:** BRO Contract Tower  
**Airport:** BROWNSVILLE/SOUTH PADRE ISLAND INT'L

**Based Aircraft:** 131

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	57,088	11,890	68,978	3,535	2,044	38,795	627	45,001	39,545	2,682	42,227	87,228	23,144	
1995	48,891	29,858	78,749	3,639	3,422	47,796	1,897	56,754	63,135	2,939	66,074	122,828	27,087	
1996	38,218	34,605	72,823	2,613	4,764	51,321	1,894	60,592	85,560	1,936	87,496	148,088	30,586	
1997	29,986	48,774	78,760	2,156	5,238	53,479	1,354	62,227	84,290	1,654	85,944	148,171	35,982	
1998	24,975	56,851	81,826	1,891	6,640	22,155	2,135	32,821	20,140	2,512	22,652	55,473	21,711	
<b>Forecast</b>														
1999	24,975	59,336	84,311	1,884	6,349	13,159	2,391	23,783	6,564	3,026	9,590	33,373	21,860	
2000	24,975	61,821	86,796	1,884	6,471	13,159	2,391	23,905	6,564	3,026	9,590	33,495	22,001	
2001	24,975	64,306	89,281	1,884	6,593	13,159	2,391	24,027	6,564	3,026	9,590	33,617	22,136	
2005	24,975	74,246	99,221	1,884	7,081	13,159	2,391	24,515	6,564	3,026	9,590	34,105	22,603	
2010	24,975	86,671	111,646	1,884	7,691	13,159	2,391	25,125	6,564	3,026	9,590	34,715	23,193	
2015	24,975	99,096	124,071	1,884	8,301	13,159	2,391	25,735	6,564	3,026	9,590	35,325	23,888	

**Comments:**

**Region State:** ASW-TX  
**City:** COLLEGE STATION

**LOCID:** CLL Contract Tower  
**Airport:** EASTERWOOD FIELD

**Based Aircraft:** 63

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	867	87,813	88,680	24	13,305	26,342	4,332	44,003	11,916	4,802	16,718	60,721	23,371	
1995	661	84,620	85,281	42	11,315	24,834	5,415	41,606	11,254	5,845	17,099	58,705	21,146	
1996	1,179	84,801	85,980	67	9,515	29,154	5,940	44,676	17,714	4,758	22,472	67,148	18,729	
1997	1,415	90,145	91,560	63	8,676	30,311	5,622	44,672	23,532	6,259	29,791	74,463	17,497	
1998	2,215	91,692	93,907	138	8,938	31,215	7,724	48,015	20,131	7,240	27,371	75,386	21,114	
<b>Forecast</b>														
1999	2,215	96,312	98,527	138	9,208	31,597	7,724	48,667	20,452	7,240	27,692	76,359	21,486	
2000	2,215	100,983	103,198	138	9,466	31,980	7,724	49,308	20,825	7,240	28,065	77,373	21,855	
2001	2,215	105,653	107,868	138	9,710	32,362	7,724	49,934	21,197	7,240	28,437	78,371	22,209	
2005	2,215	124,335	126,550	138	10,571	33,892	7,724	52,325	22,403	7,240	29,643	81,968	23,471	
2010	2,215	147,688	149,903	138	11,621	35,805	7,724	55,288	23,828	7,240	31,068	86,356	25,011	
2015	2,215	171,041	173,256	138	12,805	37,718	7,724	58,385	25,257	7,240	32,497	90,882	26,683	

**Comments:**

**Region State:** ASW-TX  
**City:** DALLAS

**LOCID:** RBD Contract Tower  
**Airport:** REDBIRD

**Based Aircraft:** 172

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	1	146	44,156	110	44,413	56,437	114	56,551	100,964	4,196	
1995	0	0	0	8	69	36,511	126	36,714	43,587	107	43,694	80,408	3,815	
1996	0	0	0	8	277	33,166	95	33,546	64,193	540	64,733	98,279	3,725	
1997	0	0	0	18	80	27,099	138	27,335	61,609	580	62,189	89,524	3,342	
1998	0	0	0	0	19	34,944	204	35,167	72,833	570	73,403	108,570	3,393	
<b>Forecast</b>														
1999	0	0	0	2	14	31,937	219	32,172	62,004	287	62,291	94,463	2,969	
2000	0	0	0	2	14	32,366	219	32,601	62,807	287	63,094	95,695	3,007	
2001	0	0	0	2	14	32,801	219	33,036	63,620	287	63,907	96,943	3,045	
2005	0	0	0	2	14	34,601	219	34,836	66,980	287	67,267	102,103	3,201	
2010	0	0	0	2	14	36,990	219	37,225	71,430	287	71,717	108,942	3,408	
2015	0	0	0	2	14	39,543	219	39,778	76,175	287	76,462	116,240	3,630	

**Comments:**

**Region State:** ASW-TX  
**City:** GRAND PRAIRIE

**LOCID:** GPM Contract Tower  
**Airport:** GRAND PRAIRIE MUNI

**Based Aircraft:** 287

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	2,000	85,600	2,000	89,600	149,200	0	149,200	238,800	0	
1995	0	0	0	0	3	53,763	123	53,889	56,838	117	56,955	110,844	678	
1996	0	0	0	0	0	39,138	122	39,260	46,055	96	46,151	85,411	694	
1997	0	0	0	0	0	38,331	69	38,400	49,798	168	49,966	88,366	559	
1998	0	0	0	0	6	39,634	29	39,669	49,399	26	49,425	89,094	741	
<b>Forecast</b>														
1999	0	0	0	0	6	39,840	29	39,875	49,656	26	49,682	89,557	745	
2000	0	0	0	0	6	40,046	29	40,081	49,913	26	49,939	90,020	749	
2001	0	0	0	0	6	40,252	29	40,287	50,170	26	50,196	90,483	753	
2005	0	0	0	0	6	41,078	29	41,113	51,198	26	51,224	92,337	768	
2010	0	0	0	0	6	42,109	29	42,144	52,484	26	52,510	94,654	787	
2015	0	0	0	0	6	43,141	29	43,176	53,770	26	53,796	96,972	806	

**Comments:**

**Region State:** ASW-TX  
**City:** LAREDO

**LOCID:** LRD Contract Tower  
**Airport:** LAREDO INTL

**Based Aircraft:** 91

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	29,599	68,399	97,998	2,831	16,394	27,042	3,932	50,199	3,862	6,136	9,998	60,197	33,485	
1995	10,336	53,862	64,198	2,302	14,798	23,826	5,493	46,419	2,382	8,680	11,062	57,481	31,384	
1996	7,576	50,420	57,996	2,665	16,465	24,292	5,912	49,334	3,654	8,533	12,187	61,521	32,457	
1997	6,621	55,107	61,728	2,755	14,968	23,940	5,930	47,593	3,037	8,996	12,033	59,626	32,355	
1998	14,844	64,870	79,714	4,768	13,066	23,981	9,079	50,894	3,313	19,744	23,057	73,951	35,040	
<b>Forecast</b>														
1999	15,494	67,371	82,865	4,233	13,194	23,203	8,583	49,213	3,470	20,764	24,234	73,447	34,345	
2000	16,134	69,873	86,007	4,372	13,405	23,203	8,583	49,563	3,470	20,764	24,234	73,797	34,666	
2001	16,906	72,374	89,280	4,511	13,617	23,203	8,583	49,914	3,470	20,764	24,234	74,148	34,989	
2005	20,787	82,381	103,168	5,068	14,465	23,203	8,583	51,319	3,470	20,764	24,234	75,553	36,280	
2010	26,541	94,889	121,430	5,765	15,525	23,203	8,583	53,076	3,470	20,764	24,234	77,310	37,894	
2015	33,442	107,397	140,839	6,462	16,585	23,203	8,583	54,833	3,470	20,764	24,234	79,067	39,509	

**Comments:**

Region State: ASW-TX  
 City: MC ALLEN

LOCID: MFE Contract Tower  
 Airport: MC ALLEN MILLER INTL

Based Aircraft: 87

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	295,226	14,071	309,297	7,028	8,704	34,225	935	50,892	14,839	722	15,561	66,453	26,706
1995	320,599	8,236	328,835	8,611	6,654	31,915	1,345	48,525	15,225	652	15,877	64,402	26,316
1996	300,371	13,533	313,904	7,840	5,526	33,566	2,355	49,287	22,261	66	22,327	71,614	24,329
1997	296,854	18,094	314,948	7,734	4,120	35,664	3,419	50,937	16,946	144	17,090	68,027	26,691
1998	287,575	15,373	302,948	6,905	2,914	31,786	4,774	46,379	14,445	334	14,779	61,158	24,420
<b>Forecast</b>													
1999	296,058	15,373	311,431	6,782	2,362	31,189	4,289	44,622	13,803	258	14,061	58,683	23,494
2000	304,542	15,373	319,915	6,916	2,362	31,565	4,289	45,132	13,937	258	14,195	59,327	23,732
2001	313,025	15,373	328,398	7,051	2,362	31,942	4,289	45,644	14,072	258	14,330	59,974	23,971
2005	346,958	15,373	362,331	7,590	2,362	33,448	4,289	47,689	14,610	258	14,868	62,557	24,925
2010	389,374	15,373	404,747	8,263	2,362	35,331	4,289	50,245	15,282	258	15,540	65,785	26,117
2015	431,790	15,373	447,163	8,937	2,362	37,214	4,289	52,802	15,955	258	16,213	69,015	27,310

Comments:

Region State: ASW-TX  
 City: MC KINNEY

LOCID: TKI Contract Tower  
 Airport: MC KINNEY MUNI

Based Aircraft: 144

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	8	8	0	800	30,000	0	30,800	59,200	0	59,200	90,000	0
1995	0	5	5	0	800	30,000	0	30,800	59,200	0	59,200	90,000	0
1996	0	13	13	0	800	30,000	0	30,800	59,200	0	59,200	90,000	0
1997	0	125	125	0	2	38,005	12	38,019	73,754	22	73,776	111,795	1,569
1998	0	125	125	0	28	46,778	122	46,928	74,859	122	74,981	121,909	3,736
<b>Forecast</b>													
1999	0	125	125	0	28	53,069	116	53,213	75,657	122	75,779	128,992	3,954
2000	0	125	125	0	28	53,782	116	53,926	76,637	122	76,759	130,685	4,006
2001	0	125	125	0	28	54,505	116	54,649	77,629	122	77,751	132,400	4,058
2005	0	125	125	0	28	57,495	116	57,639	81,728	122	81,850	139,489	4,276
2010	0	125	125	0	28	61,465	116	61,609	87,158	122	87,280	148,889	4,565
2015	0	125	125	0	28	65,708	116	65,852	92,949	122	93,071	158,923	4,873

Comments: AIRPORT OPERATIONS COUNT FOR 1997 BASED ON TOWER DATA SUBMITTED SEPARATELY. CONTRACT TOWER REPORTED OFFICIALLY FOR ONLY HALF OF THE

Region State: ASW-TX  
 City: SAN ANGELO

LOCID: SJT Contract Tower  
 Airport: MATHIS FIELD

Based Aircraft: 131

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	629	51,647	52,276	23	11,703	27,727	7,210	46,663	13,750	8,842	22,592	69,255	19,593	
1995	1,955	50,965	52,920	57	11,385	25,054	9,057	45,553	12,836	12,516	25,352	70,905	21,000	
1996	2,221	49,300	51,521	64	11,560	24,271	12,334	48,229	10,881	13,169	24,050	72,279	24,222	
1997	1,115	40,906	42,021	35	9,806	21,920	9,763	41,524	7,261	11,620	18,881	60,405	22,329	
1998	208	40,648	40,856	34	7,011	21,877	3,522	32,444	13,215	16,923	30,138	62,582	18,704	
<b>Forecast</b>														
1999	0	40,648	40,648	0	7,358	22,586	4,816	34,760	18,513	31,780	50,293	85,053	19,854	
2000	0	40,648	40,648	0	7,358	22,586	4,816	34,760	18,753	31,780	50,533	85,293	19,892	
2001	0	40,648	40,648	0	7,358	22,586	4,816	34,760	18,996	31,780	50,776	85,536	19,931	
2005	0	40,648	40,648	0	7,358	22,586	4,816	34,760	19,999	31,780	51,779	86,539	20,090	
2010	0	40,648	40,648	0	7,358	22,586	4,816	34,760	21,327	31,780	53,107	87,867	20,301	
2015	0	40,648	40,648	0	7,358	22,586	4,816	34,760	22,744	31,780	54,524	89,284	20,526	

Comments:

Region State: ASW-TX  
 City: SAN ANTONIO

LOCID: SSF Contract Tower  
 Airport: STINSON MUNI

Based Aircraft: 56

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	750	15,982	4,484	21,216	23,596	560	24,156	45,372	6,913	
1995	0	0	0	0	1,806	14,067	4,602	20,475	27,855	326	28,181	48,656	7,023	
1996	0	0	0	5	1,712	15,914	4,974	22,605	34,852	496	35,348	57,953	7,775	
1997	0	0	0	0	2,293	19,874	4,173	26,340	36,806	324	37,130	63,470	7,797	
1998	0	0	0	0	1,345	24,213	4,574	30,132	43,439	206	43,645	73,777	9,941	
<b>Forecast</b>														
1999	0	0	0	0	33	34,120	4,355	38,508	63,583	162	63,745	102,253	11,825	
2000	0	0	0	0	33	34,914	4,355	39,302	65,064	162	65,226	104,528	11,998	
2001	0	0	0	0	33	35,709	4,355	40,097	66,545	162	66,707	106,804	12,170	
2005	0	0	0	0	33	38,889	4,355	43,277	72,471	162	72,633	115,910	12,861	
2010	0	0	0	0	33	42,864	4,355	47,252	79,878	162	80,040	127,292	13,725	
2015	0	0	0	0	33	46,839	4,355	51,227	87,285	162	87,447	138,674	14,588	

Comments:

Region State: ASW-TX

LOCID: TYR Contract Tower

City: TYLER

Airport: TYLER POUNDS FIELD

Based Aircraft: 111

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	111	79,317	79,428	10	17,174	49,234	190	66,608	41,212	74	41,286	107,894	30,425
1995	0	74,993	74,993	9	19,831	43,553	139	63,532	29,745	24	29,769	93,301	31,790
1996	0	72,153	72,153	4	13,952	40,340	114	54,410	28,148	18	28,166	82,576	24,011
1997	81	70,167	70,248	4	13,268	46,778	94	60,144	49,918	68	49,986	110,130	24,334
1998	135	68,851	68,986	1	13,151	52,930	143	66,225	57,056	10	57,066	123,291	27,000
<b>Forecast</b>													
1999	135	71,457	71,592	3	12,292	49,126	231	61,652	40,608	52	40,660	102,312	23,548
2000	135	74,064	74,199	3	12,474	49,786	231	62,494	41,134	52	41,186	103,680	23,878
2001	135	76,670	76,805	3	12,656	50,456	231	63,346	41,666	52	41,718	105,064	24,209
2005	135	87,096	87,231	3	13,385	53,224	231	66,843	43,867	52	43,919	110,762	25,556
2010	135	100,128	100,263	3	14,297	56,898	231	71,429	46,781	52	46,833	118,262	27,289
2015	135	113,160	113,295	3	15,209	60,826	231	76,269	49,889	52	49,941	126,210	29,080
<b>Comments:</b>													



## Table ASW-7. Instrument Operations by Service Provider

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* ABI	Radar Tower	ABILENE REGIONAL, Abilene	118,283	136,703	137,574	138,132	141,058	144,045	147,488
* ABQ	Radar Tower	ALBUQUERQUE INTL SUNPORT, Albuquerque	291,247	284,467	293,432	302,437	346,087	387,979	429,168
* ACT	Radar Tower	WACO REGIONAL, Waco	67,516	113,314	115,348	117,440	128,953	140,946	152,926
* AMA	Radar Tower	AMARILLO INTL, Amarillo	92,212	98,662	107,200	108,645	115,813	122,960	130,122
* AUS	Radar Tower	AUSTIN - BERGSTROM INTERNATIONAL, Austin	241,697	319,486	310,800	318,327	356,180	394,147	432,155
* BPT	Radar Tower	JEFFERSON COUNTY, Beaumont/port Arthur	61,593	81,127	71,454	84,313	92,620	101,053	109,492
* BTR	Radar Tower	BATON ROUGE METROPOLITAN, RYAN FIELD, Baton	120,650	143,932	145,427	146,937	155,346	164,151	172,947
* CRP	Radar Tower	CORPUS CHRISTI INTL, Corpus Christi	305,176	351,562	354,679	357,881	374,853	392,252	409,732
BRO	Contract Tower	BROWNSVILLE/SOUTH PADRE ISLAND INT'L,	18,998	21,711	21,860	22,001	22,603	23,193	23,888
HRL	VFR Tower	VALLEY INTL, Harlingen	26,595	28,883	27,578	27,757	28,656	29,555	30,456
MFE	Contract Tower	MC ALLEN MILLER INTL, Mc Allen	24,205	24,420	23,494	23,732	24,925	26,117	27,310
		Local Tower and Other: ,	235,378	276,548	281,747	284,391	298,669	313,387	328,078
* D10	Tracon, Rapcon,	DALLAS/FORT WORTH TRACON, Dallas/fort Worth	1,130,366	1,422,262	1,443,419	1,443,283	1,614,847	1,806,790	2,001,765
ADS	VFR Tower	ADDISON, Dallas	30,016	40,735	41,365	42,091	45,192	48,007	50,833
AFW	VFR Tower	FORT WORTH ALLIANCE, Fort Worth	2,343	15,182	16,800	17,238	19,439	21,639	23,841
DAL	Limited Radar	DALLAS LOVE FIELD, Dallas	289,254	343,025	352,120	356,743	381,597	407,824	434,598
DFW	Limited Radar	DALLAS/FORT WORTH INTERNATIONAL, Dallas-fort	789,183	944,647	891,716	885,462	1,024,626	1,183,340	1,345,113
FTW	VFR Tower	FORT WORTH MEACHAM INTL, Fort Worth	36,101	46,375	40,481	41,645	47,467	53,288	59,110
GPM	Contract Tower	GRAND PRAIRIE MUNI, Grand Prairie	0	741	745	749	768	787	806
RBD	Contract Tower	REDBIRD, Dallas	4,775	3,393	2,969	3,007	3,201	3,408	3,630
TKI	Contract Tower	MC KINNEY MUNI, Mc Kinney	0	3,736	3,954	4,006	4,276	4,565	4,873
		Other Airports: ,	0	24,428	93,269	92,342	88,281	83,932	78,961

Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.

**Table ASW-7.  
Instrument Operations by Service Provider**

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* ELP	Radar Tower	EL PASO INTL, El Paso	153,376	149,468	155,467	156,550	162,339	168,300	174,260
* FSM	Radar Tower	FORT SMITH REGIONAL, Fort Smith	102,393	255,358	259,699	264,145	288,113	313,307	339,323
FYV	Contract Tower	DRAKE FIELD, Fayetteville	53,354	34,937	24,037	8,814	9,438	10,108	10,832
		Local Tower and Other:,	49,039	220,421	235,662	255,331	278,675	303,199	328,491
* GGG	Radar Tower	GREGG COUNTY, Longview	76,217	111,311	114,709	116,438	125,902	135,738	145,591
TYR	Contract Tower	TYLER POUNDS FIELD, Tyler	29,710	27,000	23,548	23,878	25,556	27,289	29,080
		Local Tower and Other:,	46,507	84,311	91,161	92,560	100,346	108,449	116,511
* I90	Tracon, Rapcon,	HOUSTON TRACON, Houston	694,226	812,202	829,704	847,260	943,417	1,043,492	1,143,391
DWH	VFR Tower	DAVID WAYNE HOOKS MEMORIAL, Houston	7,130	9,130	9,382	9,635	10,900	12,164	13,429
HOU	Limited Radar	WILLIAM P HOBBY, Houston	264,024	313,276	312,813	317,610	340,281	362,732	385,274
IAH	Limited Radar	GEORGE BUSH INTERCONTINENTAL ARPT/HOUSTON, Other Airports:,	353,992 69,080	444,381 45,415	461,991 45,518	479,602 40,413	567,733 24,503	655,897 12,699	744,061 627
* LBB	Radar Tower	LUBBOCK INTL, Lubbock	217,864	104,398	109,942	110,951	116,159	121,441	126,725
* LCH	Radar Tower	LAKE CHARLES REGIONAL, Lake Charles	57,118	83,024	85,996	87,298	94,411	101,824	109,266
* LFT	Radar Tower	LAFAYETTE REGIONAL, Lafayette	111,854	144,783	140,103	142,668	156,088	169,777	183,465
ARA	Contract Tower	ACADIANA REGIONAL, New Iberia	9,394	12,073	11,588	11,721	12,382	13,044	13,706
		Local Tower and Other:,	102,460	132,710	128,515	130,947	143,706	156,733	169,759
* LIT	Radar Tower	ADAMS FIELD, Little Rock	225,432	264,413	268,779	271,658	286,284	300,742	314,984
* MAF	Radar Tower	MIDLAND INTERNATIONAL, Midland	105,889	138,871	139,994	141,369	148,421	155,665	163,117
SJT	Contract Tower	MATHIS FIELD, San Angelo	24,516	18,704	19,854	19,892	20,090	20,301	20,526
		Local Tower and Other:,	81,373	120,167	120,140	121,477	128,331	135,364	142,591
* MLU	Radar Tower	MONROE REGIONAL, Monroe	89,494	92,902	92,895	93,571	97,256	101,340	105,841

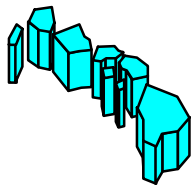
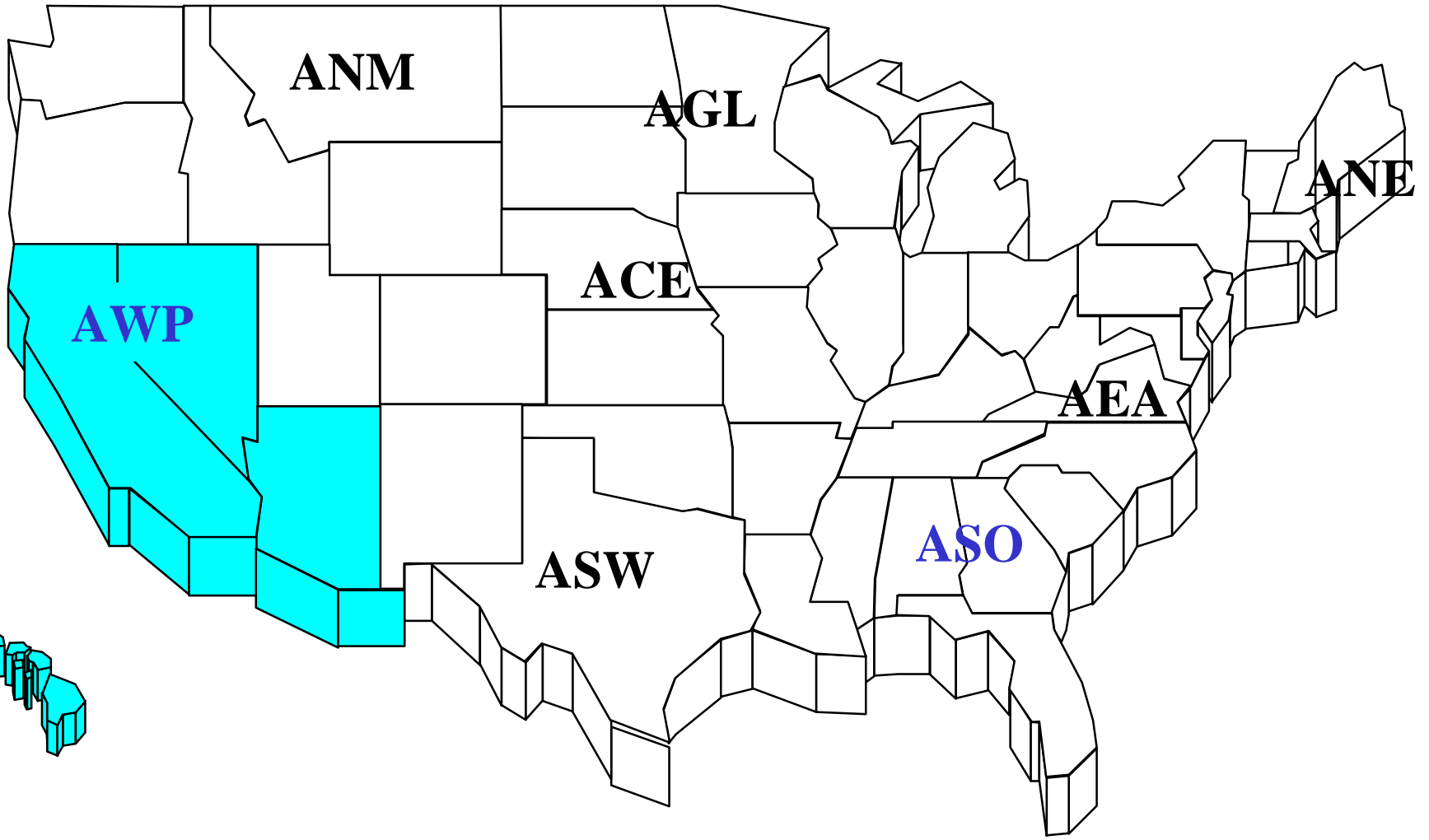
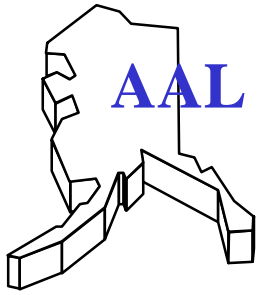
Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.

## Table ASW-7. Instrument Operations by Service Provider

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* MSY	Radar Tower	NEW ORLEANS INTL/MOISANT FLD/, New Orleans	248,849	298,388	303,874	310,349	342,543	373,733	403,723
HUM	Contract Tower	HOUMA-TERREBONNE, Houma	7,558	5,965	5,811	5,838	5,972	6,106	6,240
NEW	VFR Tower	LAKEFRONT, New Orleans	32,066	28,445	30,355	30,344	30,296	30,248	30,201
		Local Tower and Other:.,	209,225	263,978	267,708	274,167	306,275	337,379	367,282
* OKC	Radar Tower	WILL ROGERS WORLD, Oklahoma City	292,320	310,119	317,384	323,696	355,598	387,996	420,933
OUN	Contract Tower	UNIVERSITY OF OKLAHOMA WESTHEIMER, Norman	0	8,294	8,424	8,574	9,213	9,791	10,371
PWA	Contract Tower	WILEY POST, Oklahoma City	35,251	46,107	46,107	46,107	46,107	46,107	46,107
		Local Tower and Other:.,	257,069	255,718	262,853	269,015	300,278	332,098	364,455
* ROW	Radar Tower	ROSWELL INDUSTRIAL AIR CENTER, Roswell	27,460	47,013	44,075	44,444	46,543	48,761	50,977
* SAT	Radar Tower	SAN ANTONIO INTL, San Antonio	350,490	439,959	425,463	433,150	474,630	520,132	569,682
SSF	Contract Tower	STINSON MUNI, San Antonio	7,007	9,941	11,825	11,998	12,861	13,725	14,588
		Local Tower and Other:.,	343,483	430,018	413,638	421,152	461,769	506,407	555,094
* SHV	Radar Tower	SHREVEPORT REGIONAL, Shreveport	143,382	133,630	134,798	136,443	144,854	153,348	161,857
* TUL	Radar Tower	TULSA INTL, Tulsa	277,653	293,863	293,405	297,552	319,598	342,263	364,924
RVS	VFR Tower	RICHARD LLOYD JONES JR, Tulsa	11,773	12,866	12,316	12,561	13,784	15,008	16,232
		Local Tower and Other:.,	265,880	280,997	281,089	284,991	305,814	327,255	348,692

Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.

# WESTERN PACIFIC (AWP)





**Table AWP-1.  
Total Enplanements for the Western Pacific Region by State\***

Fiscal Year	AS	AZ	CA	GU	HI	NV	SP	Regional Total
<b>Historical</b>								
1994	42,896	14,440,516	69,524,312	1,186,577	16,961,187	14,918,468	419,108	117,493,064
1995	32,954	15,752,818	73,508,944	1,407,688	17,134,735	15,928,807	470,919	124,236,865
1996	83,842	16,974,715	78,380,779	2,121,017	17,663,115	17,741,352	516,213	133,481,033
1997	80,013	17,341,751	80,545,143	2,130,121	17,627,403	18,362,286	762,637	136,849,354
1998	32,704	17,644,509	80,549,068	1,670,849	17,087,477	17,874,118	794,406	135,653,131
<b>Forecast</b>								
1999	32,704	18,440,407	83,408,388	1,739,529	17,403,381	18,833,521	830,277	140,688,207
2000	32,704	19,283,204	85,918,615	1,808,210	17,761,336	19,897,257	874,167	145,575,493
2001	32,704	20,157,691	88,625,224	1,876,891	18,129,199	21,023,944	928,625	150,774,278
2002	32,704	21,170,130	92,043,002	1,945,571	18,884,065	22,104,338	985,800	157,165,610
2003	32,704	22,231,351	95,600,577	2,014,253	19,643,842	23,241,325	1,045,315	163,809,367
2004	32,704	23,340,622	99,304,320	2,082,934	20,407,885	24,438,127	1,107,743	170,714,335
2005	32,704	24,500,381	103,161,485	2,151,614	21,177,245	25,698,170	1,173,517	177,895,116
2006	32,704	25,591,329	107,098,975	2,220,295	21,953,528	26,895,831	1,242,833	185,035,495
2007	32,704	26,725,643	111,193,424	2,288,977	22,735,634	28,149,763	1,316,212	192,442,357
2008	32,704	27,906,527	115,452,356	2,357,658	23,519,395	29,462,761	1,393,586	200,124,987
2009	32,704	29,133,618	119,883,065	2,426,338	24,308,407	30,837,780	1,475,190	208,097,102
2010	32,704	30,410,308	124,493,835	2,495,019	25,103,243	32,277,926	1,557,396	216,370,431
2011	32,704	31,510,876	128,693,244	2,563,701	25,898,135	33,689,887	1,639,984	224,028,531
2012	32,704	32,647,789	133,045,068	2,632,381	26,693,082	35,163,179	1,722,745	231,936,948
2013	32,704	33,822,416	137,555,830	2,701,063	27,488,087	36,700,530	1,805,472	240,106,102
2014	32,704	35,036,171	142,232,388	2,769,744	28,283,153	38,304,783	1,887,975	248,546,918
2015	32,704	36,290,535	147,081,906	2,838,426	29,078,279	39,978,920	1,970,069	257,270,839

\*Includes air carrier, air taxi, commuter and international enplanements for both tower and non-tower airports.

**Table AWP-2.  
Commercial Operations for the Western Pacific Region by State\***

Fiscal Year	AS	AZ	CA	GU	HI	NV	SP	Regional Total
<b>Historical</b>								
1994	9,598	743,555	2,479,532	19,863	631,774	472,022	21,607	4,377,951
1995	11,021	767,475	2,577,572	32,382	652,735	515,050	62,634	4,618,869
1996	11,816	815,615	2,656,398	31,116	718,544	558,218	62,148	4,853,855
1997	13,386	816,693	2,632,610	32,525	702,457	585,513	51,087	4,834,271
1998	14,626	784,891	2,622,946	25,971	635,851	559,039	53,797	4,697,121
<b>Forecast</b>								
1999	15,625	813,274	2,621,595	24,555	645,264	571,126	55,865	4,747,304
2000	16,083	829,884	2,669,819	24,943	654,707	591,132	57,860	4,844,428
2001	16,541	846,100	2,720,811	25,332	664,318	611,947	59,779	4,944,828
2002	17,000	871,019	2,790,090	25,721	681,195	632,492	61,630	5,079,147
2003	17,458	897,907	2,861,064	26,111	698,250	653,803	63,411	5,218,004
2004	17,916	925,369	2,933,800	26,500	715,427	675,911	65,129	5,360,052
2005	18,375	953,426	3,008,363	26,889	732,682	698,852	66,782	5,505,369
2006	18,833	982,633	3,090,594	27,279	750,070	721,992	68,376	5,659,777
2007	19,292	1,012,236	3,175,205	27,668	767,675	745,980	69,911	5,817,967
2008	19,750	1,042,769	3,262,275	28,057	785,510	770,844	71,390	5,980,595
2009	20,208	1,075,721	3,353,202	28,447	803,304	796,626	73,352	6,150,860
2010	20,667	1,109,307	3,446,814	28,836	821,267	823,361	75,277	6,325,529
2011	21,125	1,148,427	3,541,347	29,225	839,352	849,213	77,169	6,505,858
2012	21,583	1,188,891	3,638,579	29,615	857,558	875,950	79,025	6,691,201
2013	22,042	1,230,756	3,738,623	30,004	875,890	903,605	80,849	6,881,769
2014	22,500	1,274,087	3,841,577	30,393	894,347	932,213	82,638	7,077,755
2015	22,959	1,318,948	3,947,547	30,783	912,943	961,808	84,396	7,279,384

\*Air carrier and air taxi operations for all tower and non-tower airports.

**Table AWP-3.  
Itinerant Operations for the Western Pacific Region by State\***

Fiscal Year	AS	AZ	CA	GU	HI	NV	SP	Regional Total
<b>Historical</b>								
1994	10,273	2,144,929	9,066,792	49,907	820,497	954,525	34,403	13,081,326
1995	12,245	2,237,276	8,914,391	50,220	808,419	977,645	77,513	13,077,709
1996	13,157	2,320,231	9,091,327	51,450	880,283	1,045,216	75,026	13,476,690
1997	14,430	2,329,766	8,920,738	54,164	876,129	1,073,983	63,623	13,332,833
1998	15,536	2,326,883	8,838,163	38,759	811,428	1,025,011	65,156	13,120,936
<b>Forecast</b>								
1999	16,554	2,410,383	8,979,147	37,372	832,139	1,061,171	67,224	13,403,990
2000	17,012	2,455,572	9,081,306	37,760	843,686	1,086,598	69,219	13,591,153
2001	17,470	2,500,785	9,187,110	38,149	855,418	1,112,986	71,138	13,783,056
2002	17,929	2,555,128	9,312,091	38,538	874,437	1,139,259	72,989	14,010,371
2003	18,387	2,611,630	9,438,060	38,928	893,631	1,166,345	74,770	14,241,751
2004	18,845	2,669,214	9,566,973	39,317	912,972	1,194,411	76,488	14,478,220
2005	19,304	2,727,881	9,698,687	39,706	932,412	1,223,483	78,141	14,719,614
2006	19,762	2,788,206	9,839,044	40,096	952,005	1,252,931	79,735	14,971,779
2007	20,221	2,849,465	9,982,828	40,485	971,837	1,283,414	81,270	15,229,520
2008	20,679	2,912,206	10,130,126	40,874	991,921	1,314,965	82,749	15,493,520
2009	21,137	2,977,945	10,282,378	41,264	1,011,987	1,347,634	84,711	15,767,056
2010	21,596	3,044,917	10,438,410	41,653	1,032,243	1,381,460	86,636	16,046,915
2011	22,054	3,118,052	10,596,497	42,042	1,052,644	1,414,614	88,528	16,334,431
2012	22,512	3,193,182	10,758,442	42,432	1,073,190	1,448,874	90,384	16,629,016
2013	22,971	3,270,398	10,924,399	42,821	1,093,885	1,484,281	92,208	16,930,963
2014	23,429	3,349,786	11,094,494	43,210	1,114,727	1,520,875	93,997	17,240,518
2015	23,888	3,431,450	11,268,882	43,600	1,135,733	1,558,703	95,755	17,558,011

\*Excludes local GA and local military operations for all tower and non-tower airports.



**Table AWP-4.  
Total Airport Operations for the Western Pacific Region by State\***

Fiscal Year	AS	AZ	CA	GU	HI	NV	SP	Regional Total
<b>Historical</b>								
1994	11,208	3,505,838	15,204,627	68,912	973,314	1,322,790	37,250	21,123,939
1995	13,522	3,549,509	14,616,984	59,928	965,527	1,352,375	79,513	20,637,358
1996	14,083	3,728,123	14,625,987	61,156	1,068,183	1,437,652	80,422	21,015,606
1997	15,616	3,658,571	14,306,127	68,741	1,062,313	1,444,374	69,092	20,624,834
1998	16,610	3,792,712	14,224,726	53,711	988,282	1,372,820	70,056	20,518,917
<b>Forecast</b>								
1999	17,658	3,976,729	14,500,837	55,673	1,018,029	1,420,537	72,124	21,061,587
2000	18,116	4,055,762	14,640,717	56,573	1,032,450	1,447,774	74,119	21,325,511
2001	18,574	4,135,302	14,784,858	57,474	1,047,060	1,478,049	76,038	21,597,355
2002	19,033	4,224,467	14,948,806	58,376	1,068,961	1,508,336	77,889	21,905,868
2003	19,491	4,315,823	15,113,517	59,278	1,091,040	1,539,568	79,670	22,218,387
2004	19,949	4,408,876	15,281,960	60,179	1,113,271	1,571,916	81,388	22,537,539
2005	20,408	4,503,579	15,453,886	61,081	1,135,603	1,605,410	83,041	22,863,008
2006	20,866	4,600,526	15,635,135	61,983	1,158,093	1,639,425	84,635	23,200,663
2007	21,325	4,699,029	15,820,530	62,885	1,180,825	1,674,624	86,170	23,545,388
2008	21,783	4,799,659	16,010,168	63,786	1,203,814	1,711,046	87,649	23,897,905
2009	22,241	4,903,961	16,205,511	64,688	1,226,788	1,748,745	89,611	24,261,545
2010	22,700	5,010,191	16,405,386	65,590	1,249,956	1,787,766	91,536	24,633,125
2011	23,158	5,123,309	16,608,086	66,491	1,273,273	1,826,286	93,428	25,014,031
2012	23,616	5,239,178	16,815,435	67,393	1,296,739	1,866,087	95,284	25,403,732
2013	24,075	5,357,927	17,027,612	68,295	1,320,359	1,907,216	97,108	25,802,592
2014	24,533	5,479,672	17,244,756	69,196	1,344,130	1,949,720	98,897	26,210,904
2015	24,992	5,604,554	17,467,049	70,099	1,368,068	1,993,652	100,655	26,629,069

\*Includes all itinerant and local operations for all tower and non-tower airports.

**Table AWP-5.  
Total Instrument Operations for the Western Pacific Region by State\***

Fiscal Year	AS	AZ	CA	GU	HI	NV	SP	Regional Total
<b>Historical</b>								
1994	6,302	882,816	5,049,867		1,073,021	729,938	11,352	7,753,296
1995	5,674	936,496	4,894,702	33,552	1,131,517	754,176	10,671	7,766,788
1996	5,731	947,193	5,013,889	31,492	1,133,767	795,317	10,753	7,938,142
1997	9,674	947,182	4,934,865	32,830	1,122,491	803,278	10,699	7,861,019
1998	13,544	961,509	4,907,019	26,346	1,067,017	781,452	9,662	7,766,549
<b>Forecast</b>								
1999	14,308	980,652	5,001,375	24,957	1,095,672	793,235	9,714	7,919,913
2000	14,667	999,813	5,086,260	25,352	1,114,212	808,783	9,767	8,058,854
2001	15,027	1,019,745	5,173,410	25,747	1,133,318	825,010	9,821	8,202,078
2002	15,410	1,043,167	5,274,847	26,142	1,161,715	844,046	9,874	8,375,201
2003	15,792	1,066,040	5,371,645	26,539	1,190,249	863,079	9,927	8,543,271
2004	16,175	1,090,099	5,471,946	26,935	1,219,425	883,045	9,980	8,717,605
2005	16,556	1,114,144	5,571,794	27,331	1,248,659	903,065	10,033	8,891,582
2006	16,939	1,138,235	5,671,884	27,728	1,278,089	923,184	10,087	9,066,146
2007	17,327	1,161,506	5,771,045	28,123	1,307,490	942,744	10,139	9,238,374
2008	17,715	1,188,946	5,881,295	28,518	1,339,020	965,631	10,193	9,431,318
2009	18,099	1,213,061	5,982,438	28,915	1,368,849	985,934	10,246	9,607,542
2010	18,485	1,237,664	6,085,178	29,311	1,399,121	1,006,703	10,299	9,786,761
2011	18,870	1,262,275	6,187,805	29,707	1,429,530	1,027,567	10,352	9,966,106
2012	19,255	1,286,906	6,290,315	30,104	1,460,087	1,048,518	10,405	10,145,590
2013	19,642	1,311,550	6,392,720	30,500	1,490,779	1,069,568	10,459	10,325,218
2014	20,028	1,336,207	6,495,020	30,895	1,521,623	1,090,717	10,512	10,505,002
2015	20,414	1,360,880	6,597,234	31,291	1,552,620	1,111,969	10,566	10,684,974

\*Includes only TRACON and radar tower facilities.

**Region State:** AWP-AS  
**City:** PAGO PAGO

**LOCID:** PPG Non-Radar Tower  
**Airport:** PAGO PAGO INTL

**Based Aircraft:** 0

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	31,659	11,237	42,896	587	9,011	213	462	10,273	912	23	935	11,208	6,302
1995	22,808	10,146	32,954	551	10,470	617	607	12,245	1,259	18	1,277	13,522	5,674
1996	43,832	40,010	83,842	293	11,523	726	615	13,157	872	54	926	14,083	5,731
1997	44,074	35,939	80,013	379	13,007	485	559	14,430	1,146	40	1,186	15,616	9,674
1998	21,059	11,645	32,704	410	14,216	463	447	15,536	1,047	27	1,074	16,610	13,544
<b>Forecast</b>													
1999	21,059	11,645	32,704	486	15,139	485	444	16,554	1,081	23	1,104	17,658	14,308
2000	21,059	11,645	32,704	486	15,597	485	444	17,012	1,081	23	1,104	18,116	14,667
2001	21,059	11,645	32,704	486	16,055	485	444	17,470	1,081	23	1,104	18,574	15,027
2005	21,059	11,645	32,704	486	17,889	485	444	19,304	1,081	23	1,104	20,408	16,556
2010	21,059	11,645	32,704	486	20,181	485	444	21,596	1,081	23	1,104	22,700	18,485
2015	21,059	11,645	32,704	486	22,473	485	444	23,888	1,081	23	1,104	24,992	20,414

**Comments:**

**Region State:** AWP-AZ  
**City:** GRAND CANYON

**LOCID:** GCN VFR Tower  
**Airport:** GRAND CANYON NATIONAL PARK

**Based Aircraft:** 47

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	10,556	291,746	302,302	756	174,875	7,130	123	182,884	3,702	40	3,742	186,626	4,408
1995	17,557	265,765	283,322	916	177,638	6,276	172	185,002	2,646	60	2,706	187,708	4,586
1996	18,348	323,159	341,507	1,077	191,302	5,937	164	198,480	2,570	52	2,622	201,102	3,984
1997	5,101	355,244	360,345	917	180,542	6,145	200	187,804	1,433	64	1,497	189,301	5,711
1998	4,665	283,890	288,555	675	160,936	5,164	159	166,934	1,097	118	1,215	168,149	6,529
<b>Forecast</b>													
1999	4,665	351,847	356,512	675	170,157	5,164	159	176,155	1,097	118	1,215	177,370	6,850
2000	4,665	371,367	376,032	675	176,076	5,164	159	182,074	1,097	118	1,215	183,289	7,056
2001	4,665	390,276	394,941	675	181,431	5,164	159	187,429	1,097	118	1,215	188,644	7,243
2005	4,665	488,503	493,168	675	210,075	5,164	159	216,073	1,097	118	1,215	217,288	8,240
2010	4,665	627,009	631,674	675	249,554	5,164	159	255,552	1,097	118	1,215	256,767	9,615
2015	4,665	774,077	778,742	675	293,135	5,164	159	299,133	1,097	118	1,215	300,348	11,132

**Comments:**

Region State: AWP-AZ

LOCID: FFZ VFR Tower

City: MESA

Airport: FALCON FLD

Based Aircraft: 806

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	478	88,581	471	89,530	103,124	3,629	106,753	196,283	2,103	
1995	0	0	0	11	596	90,071	932	91,610	88,632	2,426	91,058	182,668	2,340	
1996	0	6	6	36	240	102,068	2,124	104,468	89,294	1,375	90,669	195,137	1,742	
1997	0	0	0	47	136	111,545	3,108	114,836	91,553	674	92,227	207,063	2,122	
1998	0	0	0	15	454	114,194	6,012	120,675	92,965	1,143	94,108	214,783	2,157	
<b>Forecast</b>														
1999	0	0	0	15	454	119,714	6,012	126,195	94,449	1,143	95,592	221,787	2,225	
2000	0	0	0	15	454	125,234	6,012	131,715	96,168	1,143	97,311	229,026	2,295	
2001	0	0	0	15	454	130,754	6,012	137,235	97,889	1,143	99,032	236,267	2,365	
2005	0	0	0	15	454	152,833	6,012	159,314	103,457	1,143	104,600	263,914	2,633	
2010	0	0	0	15	454	180,432	6,012	186,913	110,036	1,143	111,179	298,092	2,965	
2015	0	0	0	15	454	208,032	6,012	214,513	116,637	1,143	117,780	332,293	3,296	

Comments:

Region State: AWP-AZ

LOCID: DVT VFR Tower

City: PHOENIX

Airport: PHOENIX-DEER VALLEY MUNI

Based Aircraft: 918

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	6,533	98,466	680	105,679	100,548	68	100,616	206,295	2,190	
1995	0	0	0	0	3,104	103,156	621	106,881	106,527	49	106,576	213,457	2,787	
1996	0	0	0	0	3,988	116,070	538	120,596	121,455	230	121,685	242,281	2,555	
1997	0	0	0	0	4,121	123,171	239	127,531	139,437	54	139,491	267,022	2,716	
1998	0	0	0	1	4,786	123,089	253	128,129	142,369	146	142,515	270,644	3,224	
<b>Forecast</b>														
1999	0	0	0	1	4,786	125,654	253	130,694	145,336	146	145,482	276,176	3,273	
2000	0	0	0	1	4,786	128,219	253	133,259	148,303	146	148,449	281,708	3,326	
2001	0	0	0	1	4,786	130,784	253	135,824	151,270	146	151,416	287,240	3,379	
2005	0	0	0	1	4,786	141,045	253	146,085	163,138	146	163,284	309,369	3,571	
2010	0	0	0	1	4,786	153,871	253	158,911	177,973	146	178,119	337,030	3,805	
2015	0	0	0	1	4,786	166,698	253	171,738	192,809	146	192,955	364,693	4,040	

Comments:

Region State: AWP-AZ

LOCID: PHX Limited Radar Tower

City: PHOENIX

Airport: PHOENIX SKY HARBOR INTL

Based Aircraft: 242

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	12,172,626	225,621	12,398,247	307,586	84,913	95,299	10,453	498,251	9,250	197	9,447	507,698	548,845
1995	13,265,292	251,946	13,517,238	332,271	83,882	91,903	7,642	515,698	6,904	32	6,936	522,634	569,316
1996	14,252,771	338,321	14,591,092	353,981	87,085	89,802	6,676	537,544	6,791	28	6,819	544,363	594,453
1997	14,610,295	361,920	14,972,215	359,983	83,535	81,561	6,025	531,104	4,791	12	4,803	535,907	582,651
1998	15,093,369	319,167	15,412,536	367,046	71,222	70,188	4,952	513,408	8,630	525	9,155	522,563	634,092
<b>Forecast</b>													
1999	15,658,107	403,971	16,062,078	375,514	80,710	66,132	3,881	526,237	17,984	1,299	19,283	545,520	660,315
2000	16,368,073	435,540	16,803,613	383,024	82,163	66,132	3,881	535,200	18,217	1,299	19,516	554,716	671,543
2001	17,110,299	467,109	17,577,408	390,685	83,642	66,132	3,881	544,340	18,453	1,299	19,752	564,092	682,982
2005	20,900,927	593,386	21,494,313	455,291	90,892	66,132	3,881	616,196	19,427	1,299	20,726	636,922	767,696
2010	26,104,012	751,232	26,855,244	551,273	102,335	66,132	3,881	723,621	20,718	1,299	22,017	745,638	892,954
2015	31,267,545	909,079	32,176,624	693,586	116,349	66,132	3,881	879,948	22,094	1,299	23,393	903,341	1,071,616

Comments:

Region State: AWP-AZ

LOCID: PRC VFR Tower

City: PRESCOTT

Airport: ERNEST A. LOVE FIELD

Based Aircraft: 290

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	13,930	13,930	590	6,954	104,033	577	112,154	184,604	0	184,604	296,758	3,680
1995	0	10,498	10,498	693	5,864	111,370	506	118,433	229,288	0	229,288	347,721	5,100
1996	0	11,034	11,034	983	5,464	107,373	546	114,366	231,830	99	231,929	346,295	4,552
1997	0	9,405	9,405	103	5,407	107,293	560	113,363	235,028	50	235,078	348,441	5,497
1998	0	7,844	7,844	142	4,985	109,003	467	114,597	220,717	78	220,795	335,392	7,131
<b>Forecast</b>													
1999	0	6,258	6,258	118	5,492	122,366	668	128,644	241,444	81	241,525	370,169	7,845
2000	0	6,258	6,258	118	5,627	128,142	668	134,555	252,006	81	252,087	386,642	8,105
2001	0	6,258	6,258	118	5,762	134,190	668	140,738	263,030	81	263,111	403,849	8,373
2005	0	6,258	6,258	118	6,304	161,376	668	168,466	312,165	81	312,246	480,712	9,521
2010	0	6,258	6,258	118	6,981	203,229	668	210,996	386,685	81	386,766	597,762	11,159
2015	0	6,258	6,258	118	7,658	255,937	668	264,381	478,994	81	479,075	743,456	13,073

Comments:

Region State: AWP-AZ  
 City: SCOTTSDALE

LOCID: SDL VFR Tower  
 Airport: SCOTTSDALE

Based Aircraft: 400

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	1	4,016	95,756	245	100,018	73,055	94	73,149	173,167	17,796	
1995	0	0	0	1	3,200	97,104	225	100,530	70,724	70	70,794	171,324	18,709	
1996	0	979	979	5	4,067	104,639	266	108,977	74,661	81	74,742	183,719	20,274	
1997	0	0	0	0	4,392	105,375	285	110,052	73,423	142	73,565	183,617	23,613	
1998	0	0	0	14	5,259	120,475	376	126,124	74,220	254	74,474	200,598	25,881	
<b>Forecast</b>														
1999	0	0	0	9	7,066	132,277	622	139,974	74,256	446	74,702	214,676	27,704	
2000	0	0	0	9	7,066	136,592	622	144,289	75,117	446	75,563	219,852	28,368	
2001	0	0	0	9	7,066	141,049	622	148,746	75,988	446	76,434	225,180	29,052	
2005	0	0	0	9	7,066	160,376	622	168,073	79,575	446	80,021	248,094	31,991	
2010	0	0	0	9	7,066	188,300	622	195,997	84,297	446	84,743	280,740	36,178	
2015	0	0	0	9	7,066	221,086	622	228,783	89,300	446	89,746	318,529	41,025	

Comments:

Region State: AWP-AZ  
 City: TUCSON

LOCID: TUS Limited Radar Tower  
 Airport: TUCSON INTL

Based Aircraft: 385

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	1,538,415	23,584	1,561,999	43,911	18,239	95,119	22,646	179,915	52,029	17,785	69,814	249,729	179,837	
1995	1,694,989	18,691	1,713,680	47,033	16,320	93,734	22,448	179,535	45,593	12,896	58,489	238,024	180,007	
1996	1,725,182	33,069	1,758,251	46,449	14,330	95,792	24,459	181,030	46,537	18,362	64,899	245,929	181,110	
1997	1,748,861	20,615	1,769,476	46,290	11,489	92,768	25,359	175,906	45,428	16,954	62,382	238,288	175,648	
1998	1,730,022	20,208	1,750,230	45,436	9,872	96,695	25,818	177,821	55,344	17,795	73,139	250,960	176,835	
<b>Forecast</b>														
1999	1,809,628	20,208	1,829,836	44,787	9,191	102,443	29,817	186,238	70,102	20,793	90,895	277,133	188,504	
2000	1,889,234	20,208	1,909,442	46,274	9,191	103,912	29,817	189,194	71,107	20,793	91,900	281,094	191,567	
2001	1,968,841	20,208	1,989,049	47,762	9,191	105,382	29,817	192,152	72,113	20,793	92,906	285,058	194,631	
2005	2,287,266	20,208	2,307,474	53,713	9,191	111,261	29,817	203,982	76,136	20,793	96,929	300,911	206,887	
2010	2,685,298	20,208	2,705,506	61,152	9,191	118,610	29,817	218,770	81,165	20,793	101,958	320,728	222,209	
2015	3,083,330	20,208	3,103,538	68,592	9,191	125,960	29,817	233,560	86,194	20,793	106,987	340,547	237,531	

Comments:

**Region State:** AWP-CA  
**City:** BAKERSFIELD

**LOCID:** BFL Radar Tower  
**Airport:** MEADOWS FIELD

**Based Aircraft:** 253

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	38,599	72,806	111,405	1,134	23,112	67,729	1,210	93,185	53,648	650	54,298	147,483	94,613	
1995	37,312	73,385	110,697	1,271	24,745	66,806	1,219	94,041	47,056	1,132	48,188	142,229	94,266	
1996	32,559	74,115	106,674	993	23,733	78,240	1,166	104,132	38,165	480	38,645	142,777	98,382	
1997	27,609	90,454	118,063	698	24,695	74,589	1,348	101,330	39,515	550	40,065	141,395	95,644	
1998	26,430	95,125	121,555	653	24,252	72,372	1,098	98,375	44,313	495	44,808	143,183	99,748	
<b>Forecast</b>														
1999	26,430	106,151	132,581	653	24,757	72,372	1,098	98,880	45,021	495	45,516	144,396	101,271	
2000	26,430	110,560	136,990	653	25,262	72,372	1,098	99,385	45,840	495	46,335	145,720	102,797	
2001	26,430	114,968	141,398	653	25,768	72,372	1,098	99,891	46,660	495	47,155	147,046	104,324	
2005	26,430	132,603	159,033	653	27,789	72,372	1,098	101,912	49,314	495	49,809	151,721	110,429	
2010	26,430	154,646	181,076	653	30,316	72,372	1,098	104,439	52,450	495	52,945	157,384	118,060	
2015	26,430	176,689	203,119	653	32,844	72,372	1,098	106,967	55,597	495	56,092	163,059	125,696	

**Comments:**

**Region State:** AWP-CA  
**City:** BURBANK

**LOCID:** BUR Limited Radar Tower  
**Airport:** BURBANK-GLENDALE-PASADENA

**Based Aircraft:** 211

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	2,328,317	43,686	2,372,003	56,923	41,640	92,219	592	191,374	2,884	6	2,890	194,264	248,011	
1995	2,417,140	54,094	2,471,234	62,812	39,068	78,736	359	180,975	3,380	11	3,391	184,366	227,420	
1996	2,408,882	56,061	2,464,943	59,823	37,212	83,255	257	180,547	4,285	11	4,296	184,843	228,539	
1997	2,322,700	39,420	2,362,120	58,887	37,731	78,391	391	175,400	8,488	64	8,552	183,952	225,966	
1998	2,340,150	11,788	2,351,938	61,647	34,071	74,358	677	170,753	8,103	0	8,103	178,856	232,807	
<b>Forecast</b>														
1999	2,475,051	11,552	2,486,603	64,965	35,423	73,586	477	174,451	7,569	0	7,569	182,020	237,311	
2000	2,549,303	11,783	2,561,086	66,199	35,069	73,586	477	175,331	7,569	0	7,569	182,900	239,451	
2001	2,674,219	12,019	2,686,238	67,457	34,718	73,586	477	176,238	7,569	0	7,569	183,807	241,658	
2005	3,238,164	13,009	3,251,173	78,310	34,718	73,586	477	187,091	7,569	0	7,569	194,660	258,518	
2010	4,113,167	14,363	4,127,530	98,997	34,718	73,586	477	207,778	7,569	0	7,569	215,347	286,987	
2015	4,956,363	15,858	4,972,221	119,291	38,331	73,586	477	231,685	7,569	0	7,569	239,254	318,583	

**Comments:**





Region State: AWP-CA

LOCID: CIC VFR Tower

City: CHICO

Airport: CHICO MUNI

Based Aircraft: 135

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	223	14,248	14,471	148	9,691	35,040	817	45,696	26,556	932	27,488	73,184	6,330	
1995	136	16,541	16,677	4	10,847	27,321	569	38,741	19,180	652	19,832	58,573	8,503	
1996	275	20,065	20,340	65	9,370	27,401	579	37,415	22,081	630	22,711	60,126	6,294	
1997	0	18,783	18,783	0	7,877	25,523	380	33,780	16,903	533	17,436	51,216	5,645	
1998	0	21,128	21,128	0	6,765	22,873	244	29,882	11,358	577	11,935	41,817	5,900	
<b>Forecast</b>														
1999	0	19,475	19,475	0	6,765	22,765	244	29,774	11,304	577	11,881	41,655	5,879	
2000	0	19,475	19,475	0	6,765	22,657	244	29,666	11,251	577	11,828	41,494	5,867	
2001	0	19,475	19,475	0	6,765	22,549	244	29,558	11,198	577	11,775	41,333	5,854	
2005	0	19,475	19,475	0	6,765	22,118	244	29,127	10,984	577	11,561	40,688	5,804	
2010	0	19,475	19,475	0	6,765	21,579	244	28,588	10,718	577	11,295	39,883	5,741	
2015	0	19,475	19,475	0	6,765	21,041	244	28,050	10,452	577	11,029	39,079	5,678	

Comments:

Region State: AWP-CA

LOCID: CNO VFR Tower

City: CHINO

Airport: CHINO

Based Aircraft: 840

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	1,177	120,070	1,068	122,315	78,094	188	78,282	200,597	25,177	
1995	0	0	0	0	217	107,199	1,025	108,441	76,005	68	76,073	184,514	13,593	
1996	0	0	0	0	139	113,106	495	113,740	75,921	173	76,094	189,834	11,614	
1997	0	0	0	0	108	117,164	394	117,666	74,439	74	74,513	192,179	10,173	
1998	0	0	0	7	272	114,292	246	114,817	70,839	38	70,877	185,694	17,146	
<b>Forecast</b>														
1999	0	0	0	7	272	116,183	246	116,708	71,970	38	72,008	188,716	17,423	
2000	0	0	0	7	272	118,361	246	118,886	73,279	38	73,317	192,203	17,742	
2001	0	0	0	7	272	120,547	246	121,072	74,591	38	74,629	195,701	18,062	
2005	0	0	0	7	272	127,670	246	128,195	78,834	38	78,872	207,067	19,102	
2010	0	0	0	7	272	136,121	246	136,646	83,847	38	83,885	220,531	20,334	
2015	0	0	0	7	272	144,607	246	145,132	88,877	38	88,915	234,047	21,570	

Comments:

Region State: AWP-CA  
 City: CONCORD

LOCID: CCR VFR Tower  
 Airport: BUCHANAN FIELD

Based Aircraft: 579

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	949	108,598	537	110,084	114,272	42	114,314	224,398	18,031	
1995	0	0	0	0	1,554	101,948	298	103,800	118,189	14	118,203	222,003	17,244	
1996	0	0	0	0	1,865	108,393	283	110,541	116,748	8	116,756	227,297	15,903	
1997	0	0	0	0	2,154	108,897	222	111,273	114,801	8	114,809	226,082	15,069	
1998	0	0	0	0	2,446	105,070	205	107,721	106,363	10	106,373	214,094	16,519	
<b>Forecast</b>														
1999	0	0	0	0	2,446	106,808	205	109,459	106,363	10	106,373	215,832	16,468	
2000	0	0	0	0	2,446	108,811	205	111,462	106,363	10	106,373	217,835	16,418	
2001	0	0	0	0	2,446	110,820	205	113,471	106,363	10	106,373	219,844	16,367	
2005	0	0	0	0	2,446	117,368	205	120,019	106,363	10	106,373	226,392	16,170	
2010	0	0	0	0	2,446	125,137	205	127,788	106,363	10	106,373	234,161	15,929	
2015	0	0	0	0	2,446	132,939	205	135,590	106,363	10	106,373	241,963	15,696	

Comments:

Region State: AWP-CA  
 City: EL MONTE

LOCID: EMT VFR Tower  
 Airport: EL MONTE

Based Aircraft: 412

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	4,385	99,363	361	104,109	78,510	0	78,510	182,619	8,733	
1995	0	0	0	0	3,772	99,425	329	103,526	75,382	218	75,600	179,126	7,651	
1996	0	0	0	5	3,754	77,114	168	81,041	58,278	11	58,289	139,330	7,772	
1997	0	0	0	0	3,344	49,406	90	52,840	52,301	2	52,303	105,143	3,602	
1998	0	0	0	22	3,066	78,875	199	82,162	54,796	18	54,814	136,976	3,677	
<b>Forecast</b>														
1999	0	0	0	22	3,066	78,875	199	82,162	54,796	18	54,814	136,976	3,677	
2000	0	0	0	22	3,066	78,875	199	82,162	54,796	18	54,814	136,976	3,677	
2001	0	0	0	22	3,066	78,875	199	82,162	54,796	18	54,814	136,976	3,677	
2005	0	0	0	22	3,066	78,875	199	82,162	54,796	18	54,814	136,976	3,677	
2010	0	0	0	22	3,066	78,875	199	82,162	54,796	18	54,814	136,976	3,677	
2015	0	0	0	22	3,066	78,875	199	82,162	54,796	18	54,814	136,976	3,677	

Comments:

Region State: AWP-CA

LOCID: FAT Radar Tower

City: FRESNO

Airport: FRESNO YOSEMITE INTERNATIONAL

Based Aircraft: 262

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	242,887	256,737	499,624	8,836	54,595	79,933	8,128	151,492	18,152	2,048	20,200	171,692	224,196	
1995	167,766	289,967	457,733	7,069	60,863	67,196	9,057	144,185	17,528	2,894	20,422	164,607	212,507	
1996	221,724	315,758	537,482	11,497	58,449	64,314	8,159	142,419	15,708	2,608	18,316	160,735	213,145	
1997	156,881	364,065	520,946	9,928	59,028	63,964	9,114	142,034	19,836	2,732	22,568	164,602	216,517	
1998	120,028	366,494	486,522	9,387	55,737	64,035	12,455	141,614	24,508	2,416	26,924	168,538	223,347	
<b>Forecast</b>														
1999	119,962	413,912	533,874	9,387	58,292	64,035	12,455	144,169	24,899	2,416	27,315	171,484	227,803	
2000	119,962	445,528	565,490	9,387	60,614	64,035	12,455	146,491	25,352	2,416	27,768	174,259	232,082	
2001	119,962	477,145	597,107	9,387	62,717	64,035	12,455	148,594	25,806	2,416	28,222	176,816	236,186	
2005	119,962	603,610	723,572	9,387	69,191	64,035	12,455	155,068	27,274	2,416	29,690	184,758	251,352	
2010	119,962	761,692	881,654	9,387	75,066	64,035	12,455	160,943	29,008	2,416	31,424	192,367	268,323	
2015	119,962	919,775	1,039,737	9,387	80,117	64,035	12,455	165,994	30,749	2,416	33,165	199,159	284,470	

Comments:

Region State: AWP-CA

LOCID: HWD VFR Tower

City: HAYWARD

Airport: HAYWARD AIR TERMINAL

Based Aircraft: 456

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	979	75,374	581	76,934	82,277	28	82,305	159,239	8,158	
1995	0	0	0	0	702	62,564	123	63,389	89,630	6	89,636	153,025	9,014	
1996	0	0	0	0	492	70,313	68	70,873	100,129	0	100,129	171,002	7,704	
1997	0	0	0	0	378	73,845	95	74,318	110,096	150	110,246	184,564	8,096	
1998	0	0	0	0	115	60,895	130	61,140	94,116	74	94,190	155,330	8,215	
<b>Forecast</b>														
1999	0	0	0	0	115	63,000	130	63,245	94,116	74	94,190	157,435	8,325	
2000	0	0	0	0	115	63,000	130	63,245	94,116	74	94,190	157,435	8,325	
2001	0	0	0	0	115	63,000	130	63,245	94,116	74	94,190	157,435	8,325	
2005	0	0	0	0	115	63,000	130	63,245	94,116	74	94,190	157,435	8,325	
2010	0	0	0	0	115	63,000	130	63,245	94,116	74	94,190	157,435	8,325	
2015	0	0	0	0	115	63,000	130	63,245	94,116	74	94,190	157,435	8,325	

Comments:

Region State: AWP-CA  
 City: LA VERNE

LOCID: POC VFR Tower  
 Airport: BRACKETT FIELD

Based Aircraft: 483

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	166	108,284	151	108,601	132,218	12	132,230	240,831	12,959	
1995	0	0	0	0	331	100,172	194	100,697	135,384	11	135,395	236,092	11,108	
1996	0	0	0	3	536	92,927	91	93,557	109,803	47	109,850	203,407	11,905	
1997	0	0	0	3	175	84,638	108	84,924	102,933	17	102,950	187,874	11,131	
1998	0	0	0	0	124	86,096	138	86,358	110,714	60	110,774	197,132	11,281	
<b>Forecast</b>														
1999	0	0	0	0	147	95,348	89	95,584	126,988	66	127,054	222,638	12,745	
2000	0	0	0	0	147	97,412	89	97,648	130,549	66	130,615	228,263	13,067	
2001	0	0	0	0	147	99,521	89	99,757	134,209	66	134,275	234,032	13,398	
2005	0	0	0	0	147	108,422	89	108,658	149,906	66	149,972	258,630	14,807	
2010	0	0	0	0	147	120,677	89	120,913	172,134	66	172,200	293,113	16,783	
2015	0	0	0	0	147	134,317	89	134,553	197,658	66	197,724	332,277	19,027	

Comments:

Region State: AWP-CA  
 City: LIVERMORE

LOCID: LVK VFR Tower  
 Airport: LIVERMORE MUNI

Based Aircraft: 547

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	122	94,215	570	94,907	155,307	78	155,385	250,292	12,546	
1995	0	0	0	0	127	79,324	434	79,885	146,406	664	147,070	226,955	11,434	
1996	0	0	0	0	139	81,463	233	81,835	146,621	11	146,632	228,467	10,961	
1997	0	0	0	0	2,298	86,781	101	89,180	144,058	82	144,140	233,320	12,714	
1998	0	0	0	0	2,484	87,934	127	90,545	145,145	2	145,147	235,692	13,475	
<b>Forecast</b>														
1999	0	0	0	0	2,484	89,389	127	92,000	148,750	2	148,752	240,752	13,751	
2000	0	0	0	0	2,484	91,065	127	93,676	152,444	2	152,446	246,122	14,044	
2001	0	0	0	0	2,484	92,746	127	95,357	156,230	2	156,232	251,589	14,342	
2005	0	0	0	0	2,484	98,227	127	100,838	172,338	2	172,340	273,178	15,519	
2010	0	0	0	0	2,484	104,729	127	107,340	194,829	2	194,831	302,171	17,099	
2015	0	0	0	0	2,484	111,258	127	113,869	220,255	2	220,257	334,126	18,841	

Comments:

Region State: AWP-CA  
 City: LONG BEACH

LOCID: LGB VFR Tower  
 Airport: LONG BEACH /DAUGHERTY FIELD/

Based Aircraft: 562

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	260,131	569	260,700	10,640	590	249,627	1,533	262,390	212,555	21	212,576	474,966	69,295
1995	183,914	650	184,564	7,116	2,480	252,515	2,781	264,892	225,854	718	226,572	491,464	68,390
1996	220,651	245	220,896	8,143	4,837	249,998	1,456	264,434	217,414	89	217,503	481,937	66,175
1997	301,037	0	301,037	9,035	4,678	238,059	1,537	253,309	195,899	59	195,958	449,267	58,555
1998	313,540	0	313,540	9,727	6,278	224,767	1,279	242,051	208,549	510	209,059	451,110	55,231
<b>Forecast</b>													
1999	376,288	0	376,288	15,489	6,383	231,425	1,232	254,529	248,135	597	248,732	503,261	65,646
2000	319,469	0	319,469	13,150	6,511	234,536	1,232	255,429	251,348	597	251,945	507,374	63,990
2001	326,817	0	326,817	13,452	6,641	237,688	1,232	259,013	254,602	597	255,199	514,212	64,967
2005	377,937	0	377,937	15,141	7,188	250,728	1,232	274,289	268,047	597	268,644	542,933	69,446
2010	453,225	0	453,225	17,553	7,936	268,038	1,232	294,759	285,856	597	286,453	581,212	75,561
2015	543,510	0	543,510	20,747	8,762	286,543	1,232	317,284	304,847	597	305,444	622,728	82,713

Comments:

Region State: AWP-CA  
 City: LOS ANGELES

LOCID: LAX Limited Radar Tower  
 Airport: LOS ANGELES INTL

Based Aircraft: 10

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	23,864,718	1,067,694	24,932,412	408,823	214,671	47,055	16,696	687,245	284	98	382	687,627	703,488
1995	25,030,891	1,115,894	26,146,785	458,433	225,936	27,426	4,070	715,865	300	128	428	716,293	736,864
1996	27,143,679	1,253,327	28,397,006	497,792	237,928	24,860	3,168	763,748	212	42	254	764,002	786,105
1997	27,996,945	1,338,799	29,335,744	514,755	223,849	25,550	3,170	767,324	26	2	28	767,352	796,106
1998	27,557,040	1,567,283	29,124,323	529,208	224,933	28,000	3,623	785,764	466	134	600	786,364	824,376
<b>Forecast</b>													
1999	28,920,881	1,749,000	30,669,881	527,518	214,216	18,430	2,664	762,828	0	0	0	762,828	801,839
2000	29,691,969	1,893,270	31,585,239	536,486	220,000	18,430	2,664	777,580	0	0	0	777,580	817,365
2001	30,493,278	2,037,540	32,530,818	545,606	225,940	18,430	2,664	792,640	0	0	0	792,640	833,224
2005	35,088,222	2,614,621	37,702,843	604,601	255,286	18,430	2,664	880,981	0	0	0	880,981	925,278
2010	41,977,999	3,335,972	45,313,971	711,165	290,244	18,430	2,664	1,022,503	0	0	0	1,022,503	1,071,610
2015	49,086,243	4,057,323	53,143,566	820,441	329,990	18,430	2,664	1,171,525	0	0	0	1,171,525	1,225,430

Comments:

Region State: AWP-CA  
 City: MONTEREY

LOCID: MRY Radar Tower  
 Airport: MONTEREY PENINSULA

Based Aircraft: 169

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	67,488	141,688	209,176	2,977	26,818	53,413	1,235	84,443	16,648	518	17,166	101,609	138,040
1995	61,676	151,696	213,372	2,781	28,243	48,997	1,349	81,370	16,034	192	16,226	97,596	133,264
1996	48,815	175,105	223,920	1,723	28,580	50,341	1,134	81,778	13,118	244	13,362	95,140	132,296
1997	56,699	207,200	263,899	1,724	28,547	55,552	1,229	87,052	12,188	80	12,268	99,320	147,693
1998	53,587	181,688	235,275	1,525	26,884	58,083	1,329	87,821	10,095	196	10,291	98,112	143,984
<b>Forecast</b>													
1999	48,000	188,665	236,665	1,342	27,366	60,820	1,144	90,672	10,090	162	10,252	100,924	147,701
2000	48,000	195,642	243,642	1,342	27,822	61,638	1,144	91,946	10,041	162	10,203	102,149	149,964
2001	48,000	202,619	250,619	1,342	28,252	62,466	1,144	93,204	9,992	162	10,154	103,358	152,232
2005	48,000	230,529	278,529	1,342	29,734	65,893	1,144	98,113	9,798	162	9,960	108,073	161,340
2010	48,000	265,415	313,415	1,342	31,684	70,442	1,144	104,612	9,555	162	9,717	114,329	173,145
2015	48,000	300,302	348,302	1,342	34,109	75,305	1,144	111,900	9,312	162	9,474	121,374	185,707

Comments:

Region State: AWP-CA  
 City: NAPA

LOCID: APC VFR Tower  
 Airport: NAPA COUNTY

Based Aircraft: 247

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	0	0	0	52	93,480	341	93,873	125,905	172	126,077	219,950	11,714
1995	0	0	0	0	41	91,881	334	92,256	109,974	120	110,094	202,350	10,824
1996	0	0	0	2	57	80,709	148	80,916	91,231	23	91,254	172,170	8,977
1997	0	0	0	0	91	65,437	147	65,675	76,208	39	76,247	141,922	9,684
1998	0	0	0	18	250	65,500	154	65,922	86,533	60	86,593	152,515	12,605
<b>Forecast</b>													
1999	0	0	0	18	250	65,500	154	65,922	86,533	60	86,593	152,515	12,605
2000	0	0	0	18	250	65,500	154	65,922	86,533	60	86,593	152,515	12,605
2001	0	0	0	18	250	65,500	154	65,922	86,533	60	86,593	152,515	12,605
2005	0	0	0	18	250	65,500	154	65,922	86,533	60	86,593	152,515	12,605
2010	0	0	0	18	250	65,500	154	65,922	86,533	60	86,593	152,515	12,605
2015	0	0	0	18	250	65,500	154	65,922	86,533	60	86,593	152,515	12,605

Comments:

**Region State:** AWP-CA  
**City:** OAKLAND

**LOCID:** OAK Limited Radar Tower  
**Airport:** METROPOLITAN OAKLAND INTL

**Based Aircraft:** 366

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	3,848,105	36,317	3,884,422	130,335	57,770	142,389	702	331,196	139,563	142	139,705	470,901	384,275
1995	4,698,250	22,690	4,720,940	164,371	52,357	142,621	727	360,076	142,530	346	142,876	502,952	409,626
1996	4,784,598	17,713	4,802,311	169,641	64,734	166,099	831	401,305	114,701	492	115,193	516,498	461,487
1997	4,508,218	7,506	4,515,724	163,007	59,145	160,395	520	383,067	104,689	720	105,409	488,476	442,150
1998	4,455,223	2,332	4,457,555	160,456	60,628	169,499	692	391,275	124,491	160	124,651	515,926	442,429
<b>Forecast</b>													
1999	4,722,077	2,215	4,724,292	162,454	55,934	168,069	541	386,998	119,870	302	120,172	507,170	437,250
2000	4,865,758	2,259	4,868,017	165,866	56,493	168,069	541	390,969	119,870	302	120,172	511,141	442,245
2001	5,013,861	2,304	5,016,165	169,349	57,058	168,069	541	395,017	119,870	302	120,172	515,189	447,350
2005	5,875,553	2,494	5,878,047	190,604	59,375	168,069	541	418,589	119,870	302	120,172	538,761	475,833
2010	7,131,812	2,754	7,134,566	219,892	62,404	168,069	541	450,906	119,870	302	120,172	571,078	514,513
2015	8,454,058	3,041	8,457,099	251,224	65,587	168,069	541	485,421	119,870	302	120,172	605,593	555,379

**Comments:**

**Region State:** AWP-CA  
**City:** ONTARIO

**LOCID:** ONT Limited Radar Tower  
**Airport:** ONTARIO INTL

**Based Aircraft:** 18

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	3,163,831	61,003	3,224,834	94,714	33,495	26,965	513	155,687	2,941	7	2,948	158,635	179,417
1995	3,174,895	59,366	3,234,261	98,678	32,218	24,185	340	155,421	2,857	24	2,881	158,302	186,944
1996	3,119,110	69,287	3,188,397	94,040	31,623	23,165	429	149,257	4,585	82	4,667	153,924	174,339
1997	3,010,712	73,973	3,084,685	93,637	33,456	27,887	288	155,268	5,624	40	5,664	160,932	180,557
1998	2,956,615	52,314	3,008,929	95,294	24,948	17,783	59	138,084	4,142	0	4,142	142,226	179,656
<b>Forecast</b>													
1999	3,057,130	44,467	3,101,597	98,971	25,520	25,476	76	150,043	5,708	2	5,710	155,753	195,030
2000	3,158,006	46,246	3,204,252	101,544	25,928	25,818	76	153,366	5,782	2	5,784	159,150	199,163
2001	3,262,211	48,096	3,310,307	104,184	26,343	26,165	76	156,768	5,857	2	5,859	162,627	203,398
2005	3,801,622	59,357	3,860,979	119,092	28,403	27,601	76	175,172	6,166	2	6,168	181,340	225,620
2010	4,625,194	77,210	4,702,404	146,996	31,823	29,506	76	208,401	6,576	2	6,578	214,979	263,900
2015	5,493,227	100,433	5,593,660	180,569	37,071	31,544	76	249,260	7,013	2	7,015	256,275	310,055

**Comments:**

**Region State:** AWP-CA  
**City:** PALM SPRINGS

**LOCID:** PSP Radar Tower  
**Airport:** PALM SPRINGS REGIONAL

**Based Aircraft:** 93

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	300,206	179,573	479,779	7,209	35,572	39,623	517	82,921	8,762	550	9,312	92,233	133,583
1995	288,059	169,364	457,423	6,745	35,454	45,167	618	87,984	13,762	326	14,088	102,072	134,563
1996	358,504	190,678	549,182	8,886	30,686	40,362	742	80,676	12,536	372	12,908	93,584	131,226
1997	340,373	218,519	558,892	7,483	28,966	41,534	285	78,268	11,288	50	11,338	89,606	124,233
1998	399,069	211,522	610,591	8,880	28,021	38,256	488	75,645	11,942	174	12,116	87,761	122,786
<b>Forecast</b>													
1999	398,040	211,522	609,562	8,169	29,418	43,125	489	81,201	13,000	602	13,602	94,803	128,812
2000	404,425	221,225	625,650	8,895	29,735	43,125	489	82,244	13,000	602	13,602	95,846	130,520
2001	410,810	230,928	641,738	8,975	30,052	43,125	489	82,641	13,000	602	13,602	96,243	132,249
2005	436,350	269,742	706,092	9,278	31,321	43,125	489	84,213	13,000	602	13,602	97,815	139,313
2010	468,276	318,259	786,535	9,620	32,907	43,125	489	86,141	13,000	602	13,602	99,743	148,228
2015	500,202	366,776	866,978	9,924	34,494	43,125	489	88,032	13,000	602	13,602	101,634	157,154

**Comments:**

**Region State:** AWP-CA  
**City:** PALO ALTO

**LOCID:** PAO VFR Tower  
**Airport:** PALO ALTO ARPT OF SANTA CLARA CO

**Based Aircraft:** 495

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	0	0	0	313	101,598	235	102,146	105,258	0	105,258	207,404	4,932
1995	0	0	0	0	261	83,043	94	83,398	104,246	16	104,262	187,660	4,679
1996	0	0	0	0	60	83,230	17	83,307	114,275	0	114,275	197,582	3,965
1997	0	0	0	29	1	84,116	0	84,146	121,165	0	121,165	205,311	4,505
1998	0	0	0	319	8	77,132	78	77,537	114,544	12	114,556	192,093	5,882
<b>Forecast</b>													
1999	0	0	0	319	8	78,653	78	79,058	118,559	12	118,571	197,629	6,050
2000	0	0	0	319	8	80,175	78	80,580	119,899	12	119,911	200,491	6,137
2001	0	0	0	319	8	81,696	78	82,101	121,239	12	121,251	203,352	6,223
2005	0	0	0	319	8	87,783	78	88,188	126,599	12	126,611	214,799	6,570
2010	0	0	0	319	8	95,391	78	95,796	133,299	12	133,311	229,107	7,004
2015	0	0	0	319	8	103,000	78	103,405	140,000	12	140,012	243,417	7,438

**Comments:**



Region State: AWP-CA  
 City: REDDING

LOCID: RDD VFR Tower  
 Airport: REDDING MUNI

Based Aircraft: 160

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	2,085	56,378	58,463	86	22,086	55,004	1,170	78,346	38,122	746	38,868	117,214	17,300	
1995	276	60,697	60,973	29	19,074	47,511	688	67,302	39,842	594	40,436	107,738	16,465	
1996	676	68,346	69,022	175	18,050	53,540	1,793	73,558	46,339	910	47,249	120,807	14,784	
1997	284	66,460	66,744	59	14,677	44,648	1,009	60,393	35,439	1,194	36,633	97,026	13,383	
1998	1,129	64,300	65,429	29	14,120	31,574	601	46,324	22,776	758	23,534	69,858	14,902	
<b>Forecast</b>														
1999	1,132	67,639	68,771	29	14,561	33,009	484	48,083	25,396	694	26,090	74,173	15,564	
2000	1,132	70,978	72,110	29	14,980	33,009	484	48,502	25,396	694	26,090	74,592	15,858	
2001	1,132	74,317	75,449	29	15,378	33,009	484	48,900	25,396	694	26,090	74,990	16,137	
2005	1,132	87,673	88,805	29	16,782	33,009	484	50,304	25,396	694	26,090	76,394	17,122	
2010	1,132	104,369	105,501	29	18,490	33,009	484	52,012	25,396	694	26,090	78,102	18,320	
2015	1,132	121,064	122,196	29	20,407	33,009	484	53,929	25,396	694	26,090	80,019	19,665	

Comments:

Region State: AWP-CA  
 City: SACRAMENTO

LOCID: SMF VFR Tower  
 Airport: SACRAMENTO INTERNATIONAL

Based Aircraft: 11

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	2,630,765	198,668	2,829,433	64,433	36,486	28,593	963	130,475	17,092	1,486	18,578	149,053	105,331	
1995	3,099,836	208,540	3,308,376	78,803	36,430	29,786	1,573	146,592	27,008	3,410	30,418	177,010	123,209	
1996	3,230,665	229,971	3,460,636	79,925	38,239	26,489	1,186	145,839	24,972	3,306	28,278	174,117	124,147	
1997	3,253,293	238,219	3,491,512	82,576	36,902	24,602	1,080	145,160	22,490	1,842	24,332	169,492	123,194	
1998	3,347,222	225,404	3,572,626	81,434	30,385	20,382	1,375	133,576	16,696	2,588	19,284	152,860	119,836	
<b>Forecast</b>														
1999	3,447,572	233,068	3,680,640	82,666	22,723	22,221	1,573	129,183	18,910	3,328	22,238	151,421	115,445	
2000	3,547,487	239,128	3,786,615	85,394	23,087	22,221	1,573	132,275	19,155	3,328	22,483	154,758	118,542	
2001	3,650,300	245,345	3,895,645	88,212	23,456	22,221	1,573	135,462	19,403	3,328	22,731	158,193	121,732	
2005	4,172,321	275,067	4,447,388	100,057	23,644	22,221	1,573	147,495	20,427	3,328	23,755	171,250	133,973	
2010	4,907,324	315,794	5,223,118	114,314	24,483	22,221	1,573	162,591	21,785	3,328	25,113	187,704	149,261	
2015	5,661,031	359,038	6,020,069	130,603	25,478	22,221	1,573	179,875	23,232	3,328	26,560	206,435	166,736	

Comments:

**Region State:** AWP-CA  
**City:** SAN DIEGO/EL CAJON/

**LOCID:** SEE VFR Tower  
**Airport:** GILLESPIE FIELD

**Based Aircraft:** 769

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	191	91,684	140	92,015	97,034	93	97,127	189,142	6,564	
1995	0	0	0	11	198	88,730	63	89,002	99,279	118	99,397	188,399	6,935	
1996	0	0	0	33	92	84,049	161	84,335	91,065	66	91,131	175,466	6,598	
1997	0	0	0	0	356	82,510	326	83,192	95,267	71	95,338	178,530	6,589	
1998	0	0	0	0	47	91,394	91	91,532	107,042	11	107,053	198,585	6,585	
<b>Forecast</b>														
1999	0	0	0	51	50	99,159	69	99,329	117,434	0	117,434	216,763	7,187	
2000	0	0	0	0	50	100,581	69	100,700	120,245	0	120,245	220,945	7,328	
2001	0	0	0	0	50	102,004	69	102,123	123,123	0	123,123	225,246	7,470	
2005	0	0	0	0	50	107,695	69	107,814	135,340	0	135,340	243,154	8,065	
2010	0	0	0	0	50	114,808	69	114,927	152,330	0	152,330	267,257	8,864	
2015	0	0	0	0	50	121,922	69	122,041	171,453	0	171,453	293,494	9,735	

**Comments:**

**Region State:** AWP-CA  
**City:** SAN DIEGO

**LOCID:** MYF VFR Tower  
**Airport:** MONTGOMERY FIELD

**Based Aircraft:** 546

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	8,700	121,298	233	130,231	113,459	142	113,601	243,832	33,274	
1995	0	0	0	0	7,641	122,830	413	130,884	102,323	91	102,414	233,298	31,410	
1996	0	0	0	10	8,623	132,913	473	142,019	98,870	106	98,976	240,995	34,491	
1997	0	0	0	18	7,841	131,527	350	139,736	98,205	35	98,240	237,976	34,976	
1998	0	0	0	0	7,011	140,760	333	148,104	109,906	79	109,985	258,089	36,388	
<b>Forecast</b>														
1999	0	0	0	0	7,011	143,896	333	151,240	112,525	79	112,604	263,844	37,142	
2000	0	0	0	0	7,011	147,102	333	154,446	115,207	79	115,286	269,732	37,916	
2001	0	0	0	0	7,011	150,380	333	157,724	117,952	79	118,031	275,755	38,708	
2005	0	0	0	0	7,011	164,237	333	171,581	129,604	79	129,683	301,264	42,060	
2010	0	0	0	0	7,011	183,368	333	190,712	145,800	79	145,879	336,591	46,702	
2015	0	0	0	0	7,011	204,727	333	212,071	164,020	79	164,099	376,170	51,903	

**Comments:**

Region State: AWP-CA  
 City: SAN DIEGO

LOCID: SAN Limited Radar Tower  
 Airport: SAN DIEGO INTL-LINDBERGH FLD

Based Aircraft: 11

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----					----- Local Operations -----			Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	6,049,716	245,823	6,295,539	140,934	46,841	21,764	5,676	215,215	0	0	0	215,215	230,187
1995	6,324,189	301,861	6,626,050	139,143	64,361	19,557	5,679	228,740	0	0	0	228,740	248,569
1996	6,502,818	339,082	6,841,900	155,012	63,803	18,741	6,039	243,595	0	0	0	243,595	245,969
1997	6,737,172	350,068	7,087,240	149,356	52,317	16,072	2,941	220,686	171	122	293	220,979	247,779
1998	6,866,082	451,870	7,317,952	149,825	56,202	15,538	2,575	224,140	0	0	0	224,140	249,399
<b>Forecast</b>													
1999	7,069,511	488,471	7,557,982	147,023	58,431	16,309	1,535	223,298	0	0	0	223,298	249,043
2000	7,245,063	516,314	7,761,377	150,110	59,833	16,528	1,535	228,006	0	0	0	228,006	254,244
2001	7,425,128	545,744	7,970,872	153,263	61,269	16,750	1,535	232,817	0	0	0	232,817	259,565
2005	8,474,445	686,393	9,160,838	168,514	68,425	17,669	1,535	256,143	0	0	0	256,143	285,213
2010	9,999,276	880,210	10,879,486	197,258	76,664	18,889	1,535	294,346	0	0	0	294,346	326,415
2015	11,638,261	1,086,445	12,724,706	230,905	88,875	20,193	1,535	341,508	0	0	0	341,508	376,572

Comments:

Region State: AWP-CA  
 City: SAN DIEGO

LOCID: SDM VFR Tower  
 Airport: BROWN FIELD MUNI

Based Aircraft: 202

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----					----- Local Operations -----			Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	0	0	0	906	35,562	2,643	39,111	94,433	13,578	108,011	147,122	8,193
1995	134	0	134	2	310	29,230	1,855	31,397	88,938	14,579	103,517	134,914	7,838
1996	69	0	69	5	137	26,808	1,157	28,107	74,365	7,453	81,818	109,925	8,463
1997	0	8	8	1	34	23,256	806	24,097	69,073	5,296	74,369	98,466	8,249
1998	155	0	155	0	28	23,185	513	23,726	67,050	4,023	71,073	94,799	9,134
<b>Forecast</b>													
1999	155	0	155	1	9	22,985	401	23,396	62,382	3,448	65,830	89,226	8,602
2000	155	0	155	1	9	22,874	401	23,285	62,081	3,448	65,529	88,814	8,561
2001	155	0	155	1	9	22,763	401	23,174	61,781	3,448	65,229	88,403	8,520
2005	155	0	155	1	9	22,320	401	22,731	60,579	3,448	64,027	86,758	8,356
2010	155	0	155	1	9	21,766	401	22,177	59,076	3,448	62,524	84,701	8,152
2015	155	0	155	1	9	21,213	401	21,624	57,574	3,448	61,022	82,646	7,947

Comments:

Region State: AWP-CA  
 City: SAN FRANCISCO

LOCID: SFO Limited Radar Tower  
 Airport: SAN FRANCISCO INTL

Based Aircraft: 25

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	15,594,959	801,104	16,396,063	287,742	105,492	24,427	2,672	420,333	10,047	0	10,047	430,380	430,343
1995	16,179,584	707,763	16,887,347	299,444	96,936	25,664	2,465	424,509	12,398	0	12,398	436,907	436,908
1996	17,731,701	615,548	18,347,249	322,328	77,387	26,704	2,396	428,815	13,362	104	13,466	442,281	441,920
1997	18,413,138	591,576	19,004,714	329,238	73,155	26,291	2,657	431,341	15,666	110	15,776	447,117	447,162
1998	18,615,701	589,747	19,205,448	334,354	71,824	26,023	2,807	435,008	0	0	0	435,008	447,364
<b>Forecast</b>													
1999	18,476,078	601,542	19,077,620	331,408	74,253	26,324	2,647	434,632	0	0	0	434,632	447,235
2000	19,053,162	626,807	19,679,969	340,025	74,996	26,324	2,647	443,992	0	0	0	443,992	456,844
2001	19,651,352	653,133	20,304,485	348,865	75,745	26,324	2,647	453,581	0	0	0	453,581	466,689
2005	22,690,233	778,873	23,469,106	394,178	78,821	26,324	2,647	501,970	0	0	0	501,970	516,266
2010	27,125,454	947,618	28,073,072	459,183	85,332	26,324	2,647	573,486	0	0	0	573,486	589,325
2015	32,071,944	1,109,256	33,181,200	527,171	99,887	26,324	2,647	656,029	0	0	0	656,029	673,416

Comments:

Region State: AWP-CA  
 City: SAN JOSE

LOCID: RHV VFR Tower  
 Airport: REID-HILLVIEW OF SANTA CLARA COUNTY

Based Aircraft: 554

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	0	0	0	0	6,042	59,094	16	65,152	104,293	12	104,305	169,457	1,797
1995	0	0	0	0	0	55,767	33	55,800	98,531	32	98,563	154,363	2,382
1996	0	0	0	0	0	55,163	0	55,163	101,303	0	101,303	156,466	1,699
1997	0	0	0	2	54	62,450	41	62,547	117,290	18	117,308	179,855	1,139
1998	0	0	0	0	8	65,114	38	65,160	141,612	0	141,612	206,772	1,792
<b>Forecast</b>													
1999	0	0	0	0	12	70,901	8	70,921	149,393	0	149,393	220,314	1,817
2000	0	0	0	0	12	72,294	8	72,314	153,550	0	153,550	225,864	1,863
2001	0	0	0	0	12	73,714	8	73,734	157,824	0	157,824	231,558	1,910
2005	0	0	0	0	12	79,678	8	79,698	176,139	0	176,139	255,837	2,110
2010	0	0	0	0	12	87,816	8	87,836	202,050	0	202,050	289,886	2,391
2015	0	0	0	0	12	96,786	8	96,806	231,773	0	231,773	328,579	2,710

Comments:



**Region State:** AWP-CA  
**City:** SANTA BARBARA

**LOCID:** SBA Radar Tower  
**Airport:** SANTA BARBARA MUNI

**Based Aircraft:** 158

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	112,902	155,987	268,889	5,449	46,006	75,998	1,042	128,495	57,440	46	57,486	185,981	151,981	
1995	101,460	160,466	261,926	4,582	44,768	67,320	1,377	118,047	51,527	54	51,581	169,628	143,180	
1996	103,754	198,446	302,200	4,520	44,844	70,208	1,383	120,955	47,871	4	47,875	168,830	146,737	
1997	153,861	249,930	403,791	5,315	47,695	73,037	979	127,026	45,640	70	45,710	172,736	156,259	
1998	162,063	241,397	403,460	6,456	43,337	67,650	709	118,152	42,324	74	42,398	160,550	145,515	
<b>Forecast</b>														
1999	164,294	217,257	381,551	6,821	39,685	71,007	754	118,267	47,567	72	47,639	165,906	148,066	
2000	166,526	223,816	390,342	6,849	40,642	71,007	754	119,252	47,567	72	47,639	166,891	149,596	
2001	168,757	230,572	399,329	6,877	41,599	71,007	754	120,237	47,567	72	47,639	167,876	151,145	
2005	177,684	259,700	437,384	6,989	45,428	71,007	754	124,178	47,567	72	47,639	171,817	157,705	
2010	188,842	301,339	490,181	7,129	50,214	71,007	754	129,104	47,567	72	47,639	176,743	166,024	
2015	200,000	349,653	549,653	7,270	55,000	71,007	754	134,031	47,567	72	47,639	181,670	174,337	

**Comments:**

**Region State:** AWP-CA  
**City:** SANTA MONICA

**LOCID:** SMO VFR Tower  
**Airport:** SANTA MONICA MUNI

**Based Aircraft:** 305

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	526	148,882	1,775	151,183	66,133	0	66,133	217,316	25,205	
1995	0	0	0	0	636	137,175	2,227	140,038	51,700	180	51,880	191,918	23,906	
1996	0	0	0	0	681	141,866	1,365	143,912	53,007	16	53,023	196,935	23,041	
1997	0	0	0	0	797	152,549	1,575	154,921	53,002	28	53,030	207,951	21,774	
1998	0	0	0	5	1,427	154,235	1,720	157,387	55,795	40	55,835	213,222	23,264	
<b>Forecast</b>														
1999	0	0	0	9	1,726	157,717	1,830	161,282	59,428	28	59,456	220,738	24,226	
2000	0	0	0	9	1,726	162,339	1,830	165,904	60,197	28	60,225	226,129	24,799	
2001	0	0	0	9	1,726	167,096	1,830	170,661	60,977	28	61,005	231,666	25,388	
2005	0	0	0	9	1,726	187,559	1,830	191,124	64,197	28	64,225	255,349	27,906	
2010	0	0	0	9	1,726	216,697	1,830	220,262	68,462	28	68,490	288,752	31,457	
2015	0	0	0	9	1,726	250,363	1,830	253,928	73,011	28	73,039	326,967	35,519	

**Comments:**

**Region State:** AWP-CA  
**City:** SANTA ROSA

**LOCID:** STS VFR Tower  
**Airport:** SONOMA COUNTY

**Based Aircraft:** 413

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	1,312	25,183	26,495	36	7,625	90,881	666	99,208	56,670	44	56,714	155,922	13,032
1995	1,214	27,299	28,513	42	7,891	89,113	777	97,823	53,770	207	53,977	151,800	13,795
1996	1,035	26,737	27,772	26	5,443	89,131	487	95,087	50,753	308	51,061	146,148	13,982
1997	544	22,101	22,645	11	6,228	83,517	434	90,190	44,424	118	44,542	134,732	12,742
1998	0	18,993	18,993	6	6,213	78,528	801	85,548	45,302	94	45,396	130,944	16,217
<b>Forecast</b>													
1999	0	19,764	19,764	21	5,892	81,737	868	88,518	49,981	141	50,122	138,640	16,839
2000	0	20,536	20,536	21	5,991	81,737	868	88,617	49,981	141	50,122	138,739	16,894
2001	0	21,307	21,307	21	6,090	81,737	868	88,716	49,981	141	50,122	138,838	16,950
2005	0	24,392	24,392	21	6,486	81,737	868	89,112	49,981	141	50,122	139,234	17,170
2010	0	28,248	28,248	21	6,981	81,737	868	89,607	49,981	141	50,122	139,729	17,445
2015	0	32,104	32,104	21	7,476	81,737	868	90,102	49,981	141	50,122	140,224	17,721

**Comments:**

**Region State:** AWP-CA  
**City:** STOCKTON

**LOCID:** SCK Radar Tower  
**Airport:** STOCKTON METROPOLITAN

**Based Aircraft:** 237

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	998	14,924	15,922	112	3,725	35,108	3,464	42,409	66,428	3,102	69,530	111,939	115,836
1995	830	6,068	6,898	76	3,023	32,748	3,908	39,755	54,714	3,412	58,126	97,881	127,288
1996	1,080	0	1,080	147	306	33,471	3,309	37,233	43,536	2,990	46,526	83,759	144,338
1997	56	0	56	43	208	34,904	2,763	37,918	51,232	2,884	54,116	92,034	146,279
1998	576	0	576	68	158	31,401	2,276	33,903	49,852	2,712	52,564	86,467	163,024
<b>Forecast</b>													
1999	576	0	576	10	173	33,195	2,466	35,844	51,393	3,205	54,598	90,442	166,934
2000	576	0	576	10	173	33,195	2,466	35,844	51,393	3,205	54,598	90,442	169,336
2001	576	0	576	10	173	33,195	2,466	35,844	51,393	3,205	54,598	90,442	171,791
2005	576	0	576	10	173	33,195	2,466	35,844	51,393	3,205	54,598	90,442	182,135
2010	576	0	576	10	173	33,195	2,466	35,844	51,393	3,205	54,598	90,442	195,300
2015	576	0	576	10	173	33,195	2,466	35,844	51,393	3,205	54,598	90,442	208,494

**Comments:**

Region State: AWP-CA  
 City: TORRANCE

LOCID: TOA VFR Tower  
 Airport: ZAMPERINI FIELD

Based Aircraft: 605

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	5	96,698	25	96,728	93,802	77	93,879	190,607	11,502	
1995	0	0	0	0	6	94,602	66	94,674	94,557	57	94,614	189,288	11,419	
1996	0	0	0	0	7	89,492	73	89,572	93,003	18	93,021	182,593	10,764	
1997	0	0	0	0	21	91,023	285	91,329	97,944	217	98,161	189,490	9,214	
1998	0	0	0	0	32	106,858	707	107,597	104,096	162	104,258	211,855	9,475	
<b>Forecast</b>														
1999	0	0	0	0	20	110,389	763	111,172	105,290	130	105,420	216,592	9,533	
2000	0	0	0	0	20	113,312	763	114,095	107,796	130	107,926	222,021	9,767	
2001	0	0	0	0	20	116,313	763	117,096	110,362	130	110,492	227,588	10,006	
2005	0	0	0	0	20	129,133	763	129,916	121,251	130	121,381	251,297	11,025	
2010	0	0	0	0	20	147,163	763	147,946	136,386	130	136,516	284,462	12,451	
2015	0	0	0	0	20	167,710	763	168,493	153,409	130	153,539	322,032	14,066	

Comments:

Region State: AWP-CA  
 City: VAN NUYS

LOCID: VNY VFR Tower  
 Airport: VAN NUYS

Based Aircraft: 715

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	2,185	280,292	625	283,102	206,398	68	206,466	489,568	40,474	
1995	0	0	0	6	2,023	294,584	514	297,127	203,650	182	203,832	500,959	39,437	
1996	0	0	0	17	3,095	345,871	334	349,317	182,788	116	182,904	532,221	39,192	
1997	0	16	16	10	3,781	355,982	357	360,130	164,318	170	164,488	524,618	41,098	
1998	0	0	0	12	4,587	381,848	470	386,917	167,562	130	167,692	554,609	46,185	
<b>Forecast</b>														
1999	0	0	0	0	4,711	403,840	459	409,010	153,572	122	153,694	562,704	46,877	
2000	0	0	0	0	4,959	416,803	459	422,221	153,572	122	153,694	575,915	48,013	
2001	0	0	0	0	5,208	430,182	459	435,849	153,572	122	153,694	589,543	49,184	
2005	0	0	0	0	6,202	488,134	459	494,795	153,572	122	153,694	648,489	54,224	
2010	0	0	0	0	7,445	571,673	459	579,577	153,572	122	153,694	733,271	61,422	
2015	0	0	0	0	8,688	669,509	459	678,656	153,572	122	153,694	832,350	69,774	

Comments:







**Region State:** AWP-NV  
**City:** LAS VEGAS

**LOCID:** LAS Limited Radar Tower  
**Airport:** MC CARRAN INTL

**Based Aircraft:** 345

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	11,843,344	340,249	12,183,593	229,497	104,395	116,422	17,095	467,409	20,753	185	20,938	488,347	476,505	
1995	12,722,683	297,176	13,019,859	257,119	109,167	106,109	16,727	489,122	18,796	159	18,955	508,077	498,949	
1996	14,105,412	251,136	14,356,548	274,934	76,603	93,122	18,744	463,403	16,154	68	16,222	479,625	473,597	
1997	14,407,624	272,334	14,679,958	291,794	58,521	92,138	19,957	462,410	13,177	6	13,183	475,593	473,130	
1998	14,231,161	162,135	14,393,296	296,633	40,872	89,133	25,370	452,008	9,925	16	9,941	461,949	458,772	
<b>Forecast</b>														
1999	15,076,653	253,000	15,329,653	306,803	56,390	113,281	17,846	494,320	11,894	1	11,895	506,215	500,560	
2000	15,988,359	265,466	16,253,825	321,376	57,997	114,804	17,846	512,023	9,925	16	9,941	521,964	516,490	
2001	16,958,062	277,932	17,235,994	336,642	59,650	116,347	17,846	530,485	9,925	16	9,941	540,426	534,936	
2005	20,950,714	327,797	21,278,511	397,777	69,113	122,730	17,846	607,466	9,925	16	9,941	617,407	611,927	
2010	26,540,718	390,128	26,930,846	487,457	81,768	131,203	17,846	718,274	9,925	16	9,941	728,215	722,727	
2015	33,067,984	452,460	33,520,444	588,801	94,424	140,261	17,846	841,332	9,925	16	9,941	851,273	845,716	

**Comments:**

**Region State:** AWP-NV  
**City:** LAS VEGAS

**LOCID:** VGT VFR Tower  
**Airport:** NORTH LAS VEGAS

**Based Aircraft:** 578

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	4,028	4,028	0	9,928	63,432	308	73,668	114,183	856	115,039	188,707	1,588	
1995	0	10,755	10,755	0	18,119	63,553	176	81,848	123,119	1,056	124,175	206,023	2,099	
1996	0	106,644	106,644	0	53,908	73,484	33	127,425	113,607	505	114,112	241,537	3,268	
1997	0	154,504	154,504	2	78,216	81,320	6	159,544	116,682	104	116,786	276,330	4,593	
1998	0	140,648	140,648	18	67,759	81,990	813	150,580	109,074	80	109,154	259,734	4,684	
<b>Forecast</b>														
1999	0	152,932	152,932	14	58,491	86,483	737	145,725	114,912	52	114,964	260,689	4,789	
2000	0	165,216	165,216	14	59,853	89,826	737	150,430	118,676	52	118,728	269,158	4,950	
2001	0	177,501	177,501	14	61,216	93,299	737	155,266	122,563	52	122,615	277,881	5,115	
2005	0	226,638	226,638	14	66,667	108,586	737	176,004	139,427	52	139,479	315,483	5,835	
2010	0	288,060	288,060	14	73,481	131,263	737	205,495	163,806	52	163,858	369,353	6,873	
2015	0	349,482	349,482	14	80,295	158,676	737	239,722	192,449	52	192,501	432,223	8,096	

**Comments:**

Region State: AWP-NV

LOCID: RNO Radar Tower

City: RENO

Airport: RENO/TAHOE INTERNATIONAL

Based Aircraft: 248

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	2,357,129	184,044	2,541,173	60,961	31,895	50,944	6,580	150,380	10,128	682	10,810	161,190	168,131	
1995	2,530,461	160,631	2,691,092	65,588	30,561	43,761	5,991	145,901	5,354	348	5,702	151,603	165,264	
1996	2,995,938	51,074	3,047,012	78,657	18,812	46,454	2,631	146,554	7,410	270	7,680	154,234	175,736	
1997	3,286,337	25,594	3,311,931	88,406	16,329	46,456	2,807	153,998	8,558	526	9,084	163,082	181,778	
1998	3,134,486	20,091	3,154,577	85,916	14,591	43,101	2,662	146,270	9,458	280	9,738	156,008	172,093	
<b>Forecast</b>														
1999	3,141,629	20,091	3,161,720	81,862	15,171	45,293	2,841	145,167	11,070	314	11,384	156,551	172,232	
2000	3,265,412	20,091	3,285,503	84,226	15,171	45,293	2,841	147,531	11,070	314	11,384	158,915	175,100	
2001	3,394,149	20,091	3,414,240	86,658	15,171	45,293	2,841	149,963	11,070	314	11,384	161,347	178,045	
2005	3,962,734	20,091	3,982,825	97,110	15,171	45,293	2,841	160,415	11,070	314	11,384	171,799	190,637	
2010	4,811,250	20,091	4,831,341	111,965	15,171	45,293	2,841	175,270	11,070	314	11,384	186,654	208,199	
2015	5,843,740	20,091	5,863,831	129,092	15,171	45,293	2,841	192,397	11,070	314	11,384	203,781	228,048	

Comments:

Region State: AWP-SP

LOCID: KWA Radar Tower

City: KWAJALEIN/MARSHALL IS

Airport: BUCHOLZ AAF(KWAJALEIN KMR)(ATOL)

Based Aircraft: 0

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	975	1,059	5,939	6,051	14,024	969	1,840	2,809	16,833	11,352	
1995	0	0	0	1,201	984	5,103	5,254	12,542	838	1,162	2,000	14,542	10,671	
1996	0	0	0	874	1,060	4,527	4,737	11,198	612	1,034	1,646	12,844	10,753	
1997	0	0	0	646	1,114	4,231	4,691	10,682	631	1,088	1,719	12,401	10,699	
1998	0	0	0	567	897	3,964	3,781	9,209	542	608	1,150	10,359	9,662	
<b>Forecast</b>														
1999	0	0	0	567	897	3,964	3,781	9,209	542	608	1,150	10,359	9,714	
2000	0	0	0	567	897	3,964	3,781	9,209	542	608	1,150	10,359	9,767	
2001	0	0	0	567	897	3,964	3,781	9,209	542	608	1,150	10,359	9,821	
2005	0	0	0	567	897	3,964	3,781	9,209	542	608	1,150	10,359	10,033	
2010	0	0	0	567	897	3,964	3,781	9,209	542	608	1,150	10,359	10,299	
2015	0	0	0	567	897	3,964	3,781	9,209	542	608	1,150	10,359	10,566	

Comments:

Region State: AWP-AZ  
 City: CHANDLER

LOCID: CHD Contract Tower  
 Airport: CHANDLER MUNI

Based Aircraft: 295

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	3,000	25,000	500	28,500	227,000	0	227,000	255,500	0	
1995	0	0	0	0	3	45,168	249	45,420	58,590	69	58,659	104,079	774	
1996	0	0	0	0	727	60,242	72	61,041	93,370	14	93,384	154,425	394	
1997	0	0	0	0	1,547	64,539	64	66,150	109,742	34	109,776	175,926	518	
1998	0	0	0	0	1,117	67,125	43	68,285	127,579	22	127,601	195,886	863	
<b>Forecast</b>														
1999	0	0	0	0	1,117	70,262	43	71,422	133,542	22	133,564	204,986	899	
2000	0	0	0	0	1,117	73,400	43	74,560	139,506	22	139,528	214,088	935	
2001	0	0	0	0	1,117	76,538	43	77,698	145,470	22	145,492	223,190	971	
2005	0	0	0	0	1,117	89,089	43	90,249	169,324	22	169,346	259,595	1,114	
2010	0	0	0	0	1,117	104,778	43	105,938	199,143	22	199,165	305,103	1,294	
2015	0	0	0	0	1,117	120,467	43	121,627	228,962	22	228,984	350,611	1,473	

Comments:

Region State: AWP-AZ  
 City: FLAGSTAFF

LOCID: FLG Contract Tower  
 Airport: FLAGSTAFF PULLIAM

Based Aircraft: 110

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	212	40,001	40,213	11	8,300	27,073	399	35,783	17,652	179	17,831	53,614	6,191	
1995	128	36,171	36,299	12	6,901	26,714	503	34,130	15,878	304	16,182	50,312	5,570	
1996	255	42,344	42,599	11	12,000	28,201	331	40,543	14,168	175	14,343	54,886	4,972	
1997	608	44,875	45,483	19	12,580	22,399	142	35,140	11,614	111	11,725	46,865	8,801	
1998	0	38,487	38,487	202	9,077	21,385	270	30,934	12,322	104	12,426	43,360	8,698	
<b>Forecast</b>														
1999	0	38,487	38,487	205	8,569	22,441	283	31,498	15,732	137	15,869	47,367	8,722	
2000	0	38,487	38,487	205	8,569	22,441	283	31,498	15,936	137	16,073	47,571	8,738	
2001	0	38,487	38,487	205	8,569	22,441	283	31,498	16,142	137	16,279	47,777	8,754	
2005	0	38,487	38,487	205	8,569	22,441	283	31,498	16,994	137	17,131	48,629	8,822	
2010	0	38,487	38,487	205	8,569	22,441	283	31,498	18,124	137	18,261	49,759	8,912	
2015	0	38,487	38,487	205	8,569	22,441	283	31,498	19,328	137	19,465	50,963	9,007	

Comments:

Region State: AWP-AZ  
 City: GLENDALE

LOCID: GEU Contract Tower  
 Airport: GLENDALE MUNICIPAL

Based Aircraft: 165

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	260	36,614	31	36,905	76,193	0	76,193	113,098	0	
1995	0	0	0	0	0	41,322	1,170	42,492	78,234	0	78,234	120,726	372	
1996	0	0	0	0	0	38,779	122	38,901	78,176	1,240	79,416	118,317	636	
1997	0	0	0	0	315	41,327	321	41,963	80,941	8,806	89,747	131,710	746	
1998	0	0	0	0	1	43,744	139	43,884	72,133	806	72,939	116,823	715	
<b>Forecast</b>														
1999	0	0	0	0	1	44,834	139	44,974	72,508	806	73,314	118,288	724	
2000	0	0	0	0	1	45,924	139	46,064	72,883	806	73,689	119,753	733	
2001	0	0	0	0	1	47,015	139	47,155	73,259	806	74,065	121,220	742	
2005	0	0	0	0	1	51,376	139	51,516	74,760	806	75,566	127,082	778	
2010	0	0	0	0	1	56,828	139	56,968	76,637	806	77,443	134,411	823	
2015	0	0	0	0	1	62,281	139	62,421	78,515	806	79,321	141,742	868	

Comments:

Region State: AWP-AZ  
 City: GOODYEAR

LOCID: GYR Contract Tower  
 Airport: PHOENIX-GOODYEAR MUNICIPAL

Based Aircraft: 153

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	56	168	53,822	126	54,172	45,825	18	45,843	100,015	1,752	
1995	0	0	0	0	8	35,594	224	35,826	31,212	6	31,218	67,044	1,305	
1996	0	0	0	2	25	37,154	27	37,208	38,593	158	38,751	75,959	1,249	
1997	0	0	0	21	61	67,043	69	67,194	48,614	38	48,652	115,846	1,533	
1998	0	0	0	67	29	49,811	81	49,988	54,699	27	54,726	104,714	1,314	
<b>Forecast</b>														
1999	0	0	0	67	29	50,635	81	50,812	55,986	27	56,013	106,825	1,339	
2000	0	0	0	67	29	51,585	81	51,762	57,274	27	57,301	109,063	1,365	
2001	0	0	0	67	29	52,537	81	52,714	58,562	27	58,589	111,303	1,391	
2005	0	0	0	67	29	55,641	81	55,818	63,713	27	63,740	119,558	1,489	
2010	0	0	0	67	29	59,324	81	59,501	70,152	27	70,179	129,680	1,608	
2015	0	0	0	67	29	63,023	81	63,200	76,591	27	76,618	139,818	1,727	

Comments:

Region State: AWP-AZ

LOCID: IWA Contract Tower

City: PHOENIX

Airport: WILLIAMS GATEWAY

Based Aircraft: 43

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1995	0	0	0	0	4,745	22,694	6,592	34,031	67,435	10,792	78,227	112,258	0	0
1996	0	0	0	903	2,003	39,974	5,292	48,172	82,926	12,826	95,752	143,924	0	0
1997	0	0	0	0	1,638	22,772	2,161	26,571	53,949	9,658	63,607	90,178	11,856	0
1998	0	0	0	0	3,916	42,784	5,154	51,854	110,508	24,107	134,615	186,469	30,750	0
<b>Forecast</b>														
1999	0	0	0	885	3,705	49,191	7,279	61,060	120,960	44,064	165,024	226,084	33,968	0
2000	0	0	0	885	3,705	51,050	7,279	62,919	125,531	44,064	169,595	232,514	34,995	0
2001	0	0	0	885	3,705	52,909	7,279	64,778	130,103	44,064	174,167	238,945	36,022	0
2005	0	0	0	885	3,705	60,345	7,279	72,214	148,389	44,064	192,453	264,667	40,129	0
2010	0	0	0	885	3,705	69,641	7,279	81,510	171,247	44,064	215,311	296,821	45,264	0
2015	0	0	0	885	3,705	78,937	7,279	90,806	194,105	44,064	238,169	328,975	50,399	0

Comments: PRIOR TO 1995 WILLIAMS GATEWAY WAS OPERATED BY THE U.S. AIRFORCE AS WILLIAMS AIRFORCE BASE.

Region State: AWP-AZ

LOCID: RYN Contract Tower

City: TUCSON

Airport: RYAN FIELD

Based Aircraft: 250

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	0	60,157	1,583	61,740	96,568	1,583	98,151	159,891	0	0
1995	0	0	0	0	0	67,291	1,771	69,062	108,019	1,771	109,790	178,852	0	0
1996	0	0	0	0	0	64,187	3,220	67,407	108,971	0	108,971	176,378	0	0
1997	0	0	0	0	85	28,876	469	29,430	57,033	398	57,431	86,861	5,110	0
1998	0	0	0	0	85	49,391	667	50,143	106,646	474	107,120	157,263	1,471	0
<b>Forecast</b>														
1999	0	0	0	0	58	51,287	919	52,264	110,741	2,126	112,867	165,131	1,525	0
2000	0	0	0	0	58	53,184	919	54,161	114,836	2,126	116,962	171,123	1,580	0
2001	0	0	0	0	58	55,081	919	56,058	118,932	2,126	121,058	177,116	1,635	0
2005	0	0	0	0	58	62,667	919	63,644	135,314	2,126	137,440	201,084	1,855	0
2010	0	0	0	0	58	72,151	919	73,128	155,791	2,126	157,917	231,045	2,130	0
2015	0	0	0	0	58	81,635	919	82,612	176,269	2,126	178,395	261,007	2,405	0

Comments:

Region State: AWP-CA  
 City: FULLERTON

LOCID: FUL Contract Tower  
 Airport: FULLERTON MUNI

Based Aircraft: 379

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	187	92,645	24	92,856	47,408	0	47,408	140,264	14,692	
1995	0	0	0	3	300	70,429	258	70,990	36,824	90	36,914	107,904	13,639	
1996	0	0	0	8	258	60,055	218	60,539	35,220	123	35,343	95,882	12,293	
1997	0	0	0	0	32	55,468	25	55,525	43,058	10	43,068	98,593	10,956	
1998	0	0	0	0	2	53,636	9	53,647	41,554	16	41,570	95,217	10,954	
<b>Forecast</b>														
1999	0	0	0	0	2	53,378	9	53,389	41,554	16	41,570	94,959	10,924	
2000	0	0	0	0	2	53,120	9	53,131	41,554	16	41,570	94,701	10,895	
2001	0	0	0	0	2	52,862	9	52,873	41,554	16	41,570	94,443	10,865	
2005	0	0	0	0	2	51,831	9	51,842	41,554	16	41,570	93,412	10,746	
2010	0	0	0	0	2	50,542	9	50,553	41,554	16	41,570	92,123	10,598	
2015	0	0	0	0	2	49,254	9	49,265	41,554	16	41,570	90,835	10,450	

Comments:

Region State: AWP-CA  
 City: HAWTHORNE

LOCID: HHR Contract Tower  
 Airport: JACK NORTHROP FIELD/HAWTHORNE MUNICIPAL

Based Aircraft: 162

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	807	76,467	611	77,885	71,894	140	72,034	149,919	5,303	
1995	0	0	0	52	1,115	61,971	686	63,824	56,661	0	56,661	120,485	4,125	
1996	0	0	0	12	1,730	47,109	623	49,474	45,455	0	45,455	94,929	4,352	
1997	0	0	0	13	2,652	40,742	172	43,579	38,795	80	38,875	82,454	5,194	
1998	0	0	0	3	2,686	34,677	170	37,536	41,198	68	41,266	78,802	6,285	
<b>Forecast</b>														
1999	0	0	0	4	2,407	36,701	55	39,167	46,054	7	46,061	85,228	6,690	
2000	0	0	0	4	2,407	36,701	55	39,167	46,054	7	46,061	85,228	6,690	
2001	0	0	0	4	2,407	36,701	55	39,167	46,054	7	46,061	85,228	6,690	
2005	0	0	0	4	2,407	36,701	55	39,167	46,054	7	46,061	85,228	6,690	
2010	0	0	0	4	2,407	36,701	55	39,167	46,054	7	46,061	85,228	6,690	
2015	0	0	0	4	2,407	36,701	55	39,167	46,054	7	46,061	85,228	6,690	

Comments:



**Region State:** AWP-CA  
**City:** LANCASTER

**LOCID:** WJF Contract Tower  
**Airport:** GENERAL WM J FOX AIRFIELD

**Based Aircraft:** 258

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	1,386	49,222	625	51,233	62,260	508	62,768	114,001	3,872	
1995	0	0	0	0	1,286	43,296	455	45,037	54,623	493	55,116	100,153	3,692	
1996	0	0	0	0	1,398	51,748	734	53,880	56,243	356	56,599	110,479	3,303	
1997	0	0	0	0	1,678	49,037	1,254	51,969	53,718	989	54,707	106,676	2,943	
1998	0	0	0	14	1,555	38,358	664	40,591	44,654	640	45,294	85,885	2,986	
<b>Forecast</b>														
1999	0	0	0	0	1,672	35,272	466	37,410	37,753	538	38,291	75,701	2,716	
2000	0	0	0	0	1,672	35,272	466	37,410	37,753	538	38,291	75,701	2,716	
2001	0	0	0	0	1,672	35,272	466	37,410	37,753	538	38,291	75,701	2,716	
2005	0	0	0	0	1,672	35,272	466	37,410	37,753	538	38,291	75,701	2,716	
2010	0	0	0	0	1,672	35,272	466	37,410	37,753	538	38,291	75,701	2,716	
2015	0	0	0	0	1,672	35,272	466	37,410	37,753	538	38,291	75,701	2,716	

**Comments:**

**Region State:** AWP-CA  
**City:** LOS ANGELES

**LOCID:** WHP Contract Tower  
**Airport:** WHITEMAN

**Based Aircraft:** 552

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	540	49,340	677	50,557	48,994	66	49,060	99,617	1,785	
1995	0	0	0	0	443	42,428	147	43,018	46,304	18	46,322	89,340	2,345	
1996	0	0	0	0	484	43,038	35	43,557	47,300	35	47,335	90,892	2,318	
1997	0	0	0	0	350	39,010	27	39,387	46,980	6	46,986	86,373	2,012	
1998	0	0	0	0	185	49,326	132	49,643	55,790	4	55,794	105,437	1,942	
<b>Forecast</b>														
1999	0	0	0	0	96	59,059	132	59,287	69,826	4	69,830	129,117	2,371	
2000	0	0	0	0	96	59,853	132	60,081	70,730	4	70,734	130,815	2,402	
2001	0	0	0	0	96	60,657	132	60,885	71,646	4	71,650	132,535	2,434	
2005	0	0	0	0	96	63,985	132	64,213	75,429	4	75,433	139,646	2,564	
2010	0	0	0	0	96	68,402	132	68,630	80,441	4	80,445	149,075	2,738	
2015	0	0	0	0	96	73,125	132	73,353	85,785	4	85,789	159,142	2,923	

**Comments:**

Region State: AWP-CA  
 City: MODESTO

LOCID: MOD Contract Tower  
 Airport: MODESTO CITY-COUNTY--HARRY SHAM FIELD

Based Aircraft: 176

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	946	21,839	22,785	19	10,744	41,348	317	52,428	24,708	179	24,887	77,315	11,556
1995	708	19,507	20,215	33	8,343	35,808	264	44,448	23,077	146	23,223	67,671	10,051
1996	106	22,748	22,854	11	7,623	39,230	292	47,156	20,423	209	20,632	67,788	10,116
1997	32	20,899	20,931	4	8,608	39,306	490	48,408	20,248	115	20,363	68,771	11,674
1998	0	20,112	20,112	4	6,875	34,888	347	42,114	24,808	101	24,909	67,023	13,068
<b>Forecast</b>													
1999	0	20,556	20,556	4	6,875	35,234	347	42,460	25,204	101	25,305	67,765	13,188
2000	0	20,647	20,647	4	6,875	35,580	347	42,806	25,663	101	25,764	68,570	13,319
2001	0	20,738	20,738	4	6,875	35,926	347	43,152	26,122	101	26,223	69,375	13,449
2005	0	21,101	21,101	4	6,875	37,311	347	44,537	27,608	101	27,709	72,246	13,915
2010	0	21,556	21,556	4	6,875	39,042	347	46,268	29,363	101	29,464	75,732	14,480
2015	0	22,010	22,010	4	6,875	40,774	347	48,000	31,125	101	31,226	79,226	15,046

Comments:

Region State: AWP-CA  
 City: OXNARD

LOCID: OXR Contract Tower  
 Airport: OXNARD

Based Aircraft: 171

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	337	39,278	39,615	1,014	18,971	39,581	1,178	60,744	41,708	924	42,632	103,376	24,538
1995	0	38,072	38,072	0	16,499	33,141	926	50,566	38,979	1,473	40,452	91,018	25,822
1996	0	34,118	34,118	0	20,122	47,041	1,453	68,616	38,385	330	38,715	107,331	25,114
1997	0	23,491	23,491	1	18,293	53,597	1,911	73,802	44,115	302	44,417	118,219	24,741
1998	0	35,061	35,061	0	17,590	43,354	1,085	62,029	37,000	264	37,264	99,293	22,430
<b>Forecast</b>													
1999	0	35,505	35,505	397	16,596	47,787	1,159	65,939	34,918	116	35,034	100,973	22,824
2000	0	35,949	35,949	397	16,533	48,035	1,159	66,124	34,918	116	35,034	101,158	22,842
2001	0	36,393	36,393	397	16,470	48,283	1,159	66,309	34,918	116	35,034	101,343	22,860
2005	0	38,168	38,168	397	16,218	49,275	1,159	67,049	34,918	116	35,034	102,083	22,931
2010	0	40,387	40,387	397	15,904	50,515	1,159	67,975	34,918	116	35,034	103,009	23,021
2015	0	42,606	42,606	397	15,590	51,756	1,159	68,902	34,918	116	35,034	103,936	23,111

Comments:

**Region State:** AWP-CA **LOCID:** PMD Contract Tower  
**City:** PALMDALE **Airport:** PALMDALE PRODN FLT/TEST INSTLN AF PLANT 42 **Based Aircraft:** 0

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	19,450	19,450	147	5,943	5,677	2,478	14,245	5,507	32,703	38,210	52,455	15,943	
1995	24	10,570	10,594	107	4,097	14,604	15,312	34,120	1,189	22,315	23,504	57,624	15,440	
1996	173	8,174	8,347	241	4,566	17,393	14,304	36,504	3,058	18,824	21,882	58,386	14,008	
1997	52	9,503	9,555	472	4,867	17,525	13,615	36,479	5,815	17,229	23,044	59,523	13,642	
1998	0	4,759	4,759	297	1,717	12,484	13,127	27,625	2,702	21,892	24,594	52,219	12,359	
<b>Forecast</b>														
1999	0	0	0	167	207	16,267	15,418	32,059	4,161	22,996	27,157	59,216	12,066	
2000	0	0	0	167	207	16,486	15,418	32,278	4,215	22,996	27,211	59,489	12,130	
2001	0	0	0	167	207	16,707	15,418	32,499	4,269	22,996	27,265	59,764	12,195	
2005	0	0	0	167	207	17,624	15,418	33,416	4,495	22,996	27,491	60,907	12,463	
2010	0	0	0	167	207	18,841	15,418	34,633	4,794	22,996	27,790	62,423	12,820	
2015	0	0	0	167	207	20,141	15,418	35,933	5,112	22,996	28,108	64,041	13,200	

**Comments:**

**Region State:** AWP-CA **LOCID:** RAL Contract Tower  
**City:** RIVERSIDE **Airport:** RIVERSIDE MUNI **Based Aircraft:** 235

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	716	53,135	586	54,437	73,433	0	73,433	127,870	7,469	
1995	0	0	0	0	204	50,580	391	51,175	47,504	1	47,505	98,680	7,684	
1996	0	0	0	0	185	44,392	278	44,855	33,671	10	33,681	78,536	8,736	
1997	0	0	0	0	21	44,203	20	44,244	30,084	6	30,090	74,334	7,859	
1998	0	0	0	0	110	38,948	172	39,230	30,341	26	30,367	69,597	8,157	
<b>Forecast</b>														
1999	0	0	0	0	123	39,054	225	39,402	31,732	40	31,772	71,174	8,342	
2000	0	0	0	0	123	39,054	225	39,402	31,732	40	31,772	71,174	8,342	
2001	0	0	0	0	123	39,054	225	39,402	31,732	40	31,772	71,174	8,342	
2005	0	0	0	0	123	39,054	225	39,402	31,732	40	31,772	71,174	8,342	
2010	0	0	0	0	123	39,054	225	39,402	31,732	40	31,772	71,174	8,342	
2015	0	0	0	0	123	39,054	225	39,402	31,732	40	31,772	71,174	8,342	

**Comments:**

**Region State:** AWP-CA  
**City:** SACRAMENTO

**LOCID:** SAC Contract Tower  
**Airport:** SACRAMENTO EXECUTIVE

**Based Aircraft:** 365

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	21	8,197	102,936	155	111,309	38,504	460	38,964	150,273	17,511	
1995	0	239	239	0	9,274	77,506	148	86,928	29,342	338	29,680	116,608	21,184	
1996	0	239	239	0	6,239	70,224	111	76,574	26,367	224	26,591	103,165	19,508	
1997	0	4	4	0	4,877	67,145	75	72,097	37,097	109	37,206	109,303	15,421	
1998	0	0	0	0	5,707	66,219	44	71,970	39,296	82	39,378	111,348	22,451	
<b>Forecast</b>														
1999	0	0	0	0	6,683	69,209	79	75,971	38,035	91	38,126	114,097	23,047	
2000	0	0	0	0	6,683	69,209	79	75,971	38,527	91	38,618	114,589	23,133	
2001	0	0	0	0	6,683	69,209	79	75,971	39,026	91	39,117	115,088	23,220	
2005	0	0	0	0	6,683	69,209	79	75,971	41,087	91	41,178	117,149	23,581	
2010	0	0	0	0	6,683	69,209	79	75,971	43,817	91	43,908	119,879	24,058	
2015	0	0	0	0	6,683	69,209	79	75,971	46,728	91	46,819	122,790	24,566	

**Comments:**

**Region State:** AWP-CA  
**City:** SALINAS

**LOCID:** SNS Contract Tower  
**Airport:** SALINAS MUNI

**Based Aircraft:** 224

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	1	1,515	35,606	139	37,261	38,025	314	38,339	75,600	8,816	
1995	0	0	0	0	1,329	40,926	557	42,812	30,513	269	30,782	73,594	9,602	
1996	0	0	0	1,035	1,199	40,801	454	43,489	28,802	194	28,996	72,485	8,188	
1997	0	0	0	234	1,848	50,094	442	52,618	29,369	224	29,593	82,211	9,229	
1998	0	0	0	0	1,482	45,975	541	47,998	33,858	186	34,044	82,042	9,230	
<b>Forecast</b>														
1999	0	0	0	0	1,746	44,895	656	47,297	36,597	110	36,707	84,004	9,492	
2000	0	0	0	0	1,746	45,211	656	47,613	37,071	110	37,181	84,794	9,577	
2001	0	0	0	0	1,746	45,527	656	47,929	37,551	110	37,661	85,590	9,664	
2005	0	0	0	0	1,746	46,793	656	49,195	39,534	110	39,644	88,839	10,018	
2010	0	0	0	0	1,746	48,375	656	50,777	42,160	110	42,270	93,047	10,475	
2015	0	0	0	0	1,746	49,957	656	52,359	44,961	110	45,071	97,430	10,952	

**Comments:**

Region State: AWP-CA  
 City: SAN CARLOS

LOCID: SQL Contract Tower  
 Airport: SAN CARLOS

Based Aircraft: 498

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	0	0	0	2	66,376	20	66,398	69,159	0	69,159	135,557	2,980	
1995	0	0	0	0	79	56,627	16	56,722	67,029	2	67,031	123,753	3,026	
1996	0	0	0	0	82	55,085	55	55,222	62,901	256	63,157	118,379	2,488	
1997	0	0	0	0	1	69,551	215	69,767	72,612	94	72,706	142,473	2,164	
1998	0	0	0	0	11	63,328	21	63,360	86,474	1	86,475	149,835	2,934	
<b>Forecast</b>														
1999	0	0	0	0	2	70,566	4	70,572	88,244	0	88,244	158,816	3,104	
2000	0	0	0	0	2	71,327	4	71,333	89,387	0	89,387	160,720	3,141	
2001	0	0	0	0	2	72,088	4	72,094	90,544	0	90,544	162,638	3,179	
2005	0	0	0	0	2	75,132	4	75,138	95,325	0	95,325	170,463	3,332	
2010	0	0	0	0	2	78,938	4	78,944	101,659	0	101,659	180,603	3,530	
2015	0	0	0	0	2	82,744	4	82,750	108,413	0	108,413	191,163	3,736	

Comments:

Region State: AWP-CA  
 City: SAN LUIS OBISPO

LOCID: SBP Contract Tower  
 Airport: SAN LUIS OBISPO COUNTY-MC CHESNEY FIELD

Based Aircraft: 251

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----									Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total			
<b>Actual</b>														
1994	0	106,049	106,049	0	24,095	48,450	734	73,279	32,190	98	32,288	105,567	24,513	
1995	0	120,058	120,058	0	23,502	43,314	522	67,338	29,480	51	29,531	96,869	25,720	
1996	0	124,282	124,282	0	21,247	44,195	629	66,071	42,666	131	42,797	108,868	23,260	
1997	0	139,221	139,221	4	20,671	42,747	672	64,094	40,645	153	40,798	104,892	22,448	
1998	0	135,787	135,787	0	15,672	41,001	881	57,554	31,729	134	31,863	89,417	18,587	
<b>Forecast</b>														
1999	0	141,109	141,109	0	14,460	45,811	855	61,126	39,141	97	39,238	100,364	18,426	
2000	0	146,432	146,432	0	14,690	45,811	855	61,356	39,141	97	39,238	100,594	18,619	
2001	0	151,754	151,754	0	14,921	45,811	855	61,587	39,141	97	39,238	100,825	18,813	
2005	0	173,044	173,044	0	15,843	45,811	855	62,509	39,141	97	39,238	101,747	19,587	
2010	0	199,656	199,656	0	16,995	45,811	855	63,661	39,141	97	39,238	102,899	20,553	
2015	0	226,268	226,268	0	18,148	45,811	855	64,814	39,141	97	39,238	104,052	21,521	

Comments:

**Region State:** AWP-CA  
**City:** SANTA MARIA

**LOCID:** SMX Contract Tower  
**Airport:** SANTA MARIA PUB/CAPT G ALLAN HANCOCK FLD

**Based Aircraft:** 194

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	1,467	53,365	54,832	69	18,339	38,609	546	57,563	18,852	126	18,978	76,541	16,977
1995	3,386	57,680	61,066	115	17,952	34,094	389	52,550	16,466	273	16,739	69,289	17,956
1996	3,735	50,440	54,175	146	15,186	31,794	357	47,483	14,780	364	15,144	62,627	16,773
1997	2,192	51,889	54,081	76	13,820	32,862	512	47,270	16,789	305	17,094	64,364	14,821
1998	2,046	40,274	42,320	40	10,098	32,411	389	42,938	17,086	681	17,767	60,705	11,755
<b>Forecast</b>													
1999	2,046	41,207	43,253	35	9,981	33,668	453	44,137	19,806	746	20,552	64,689	12,116
2000	2,046	42,139	44,185	35	10,022	33,668	453	44,178	20,062	746	20,808	64,986	12,168
2001	2,046	43,072	45,118	35	10,063	33,668	453	44,219	20,322	746	21,068	65,287	12,220
2005	2,046	46,802	48,848	35	10,227	33,668	453	44,383	21,395	746	22,141	66,524	12,433
2010	2,046	51,465	53,511	35	10,433	33,668	453	44,589	22,817	746	23,563	68,152	12,709
2015	2,046	56,128	58,174	35	10,639	33,668	453	44,795	24,333	746	25,079	69,874	12,996

**Comments:**

**Region State:** AWP-CA  
**City:** SOUTH LAKE TAHOE

**LOCID:** TVL Contract Tower  
**Airport:** LAKE TAHOE

**Based Aircraft:** 69

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	680	6,209	6,889	52	3,224	17,579	392	21,247	3,277	128	3,405	24,652	1,606
1995	17,356	6,103	23,459	609	3,800	15,024	272	19,705	3,309	174	3,483	23,188	2,438
1996	293	0	293	14	2,091	17,029	422	19,556	3,728	260	3,988	23,544	1,497
1997	110	0	110	26	1,356	17,719	334	19,435	5,645	346	5,991	25,426	1,146
1998	37	0	37	19	1,011	11,962	167	13,159	3,909	252	4,161	17,320	1,491
<b>Forecast</b>													
1999	37	0	37	19	1,011	11,962	167	13,159	3,909	252	4,161	17,320	1,491
2000	37	0	37	19	1,011	11,962	167	13,159	3,909	252	4,161	17,320	1,491
2001	37	0	37	19	1,011	11,962	167	13,159	3,909	252	4,161	17,320	1,491
2005	37	0	37	19	1,011	11,962	167	13,159	3,909	252	4,161	17,320	1,491
2010	37	0	37	19	1,011	11,962	167	13,159	3,909	252	4,161	17,320	1,491
2015	37	0	37	19	1,011	11,962	167	13,159	3,909	252	4,161	17,320	1,491

**Comments:**

Region State: AWP-GU

LOCID: GUM Contract Tower

City: AGANA

Airport: GUAM INTERNATIONAL

Based Aircraft: 55

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	1,165,977	20,600	1,186,577	16,672	3,191	0	30,044	49,907	19,005	0	19,005	68,912	0
1995	1,383,631	24,057	1,407,688	27,180	5,202	12,702	5,136	50,220	5,376	4,332	9,708	59,928	33,552
1996	2,095,855	25,162	2,121,017	25,846	5,270	15,574	4,760	51,450	7,810	1,896	9,706	61,156	31,492
1997	2,104,562	25,559	2,130,121	27,371	5,154	16,597	5,042	54,164	12,802	1,775	14,577	68,741	32,830
1998	1,650,847	20,002	1,670,849	22,253	3,718	9,916	2,872	38,759	13,945	1,007	14,952	53,711	26,346
<b>Forecast</b>													
1999	1,718,914	20,615	1,739,529	20,094	4,461	9,740	3,077	37,372	16,922	1,379	18,301	55,673	24,957
2000	1,786,981	21,229	1,808,210	20,439	4,504	9,740	3,077	37,760	17,434	1,379	18,813	56,573	25,352
2001	1,855,048	21,843	1,876,891	20,784	4,548	9,740	3,077	38,149	17,946	1,379	19,325	57,474	25,747
2005	2,127,317	24,297	2,151,614	22,165	4,724	9,740	3,077	39,706	19,996	1,379	21,375	61,081	27,331
2010	2,467,653	27,366	2,495,019	23,892	4,944	9,740	3,077	41,653	22,558	1,379	23,937	65,590	29,311
2015	2,807,991	30,435	2,838,426	25,619	5,164	9,740	3,077	43,600	25,120	1,379	26,499	70,099	31,291

Comments:

Region State: AWP-HI

LOCID: MKK Contract Tower

City: KAUNAKAKAI

Airport: MOLOKAI

Based Aircraft: 3

Year	----- Enplanements -----			----- AIRCRAFT OPERATIONS -----								Total OPS	Total Instrument Operations
	Air Carrier	Commuter	Total	Air Carrier	AT & Comm	GA	Military	Total	GA	Military	Total		
<b>Actual</b>													
1994	49,935	71,758	121,693	1,128	26,380	5,363	1,563	34,434	3,189	1,054	4,243	38,677	9,562
1995	28,249	85,160	113,409	1,289	28,634	6,088	1,577	37,588	3,115	2,570	5,685	43,273	11,541
1996	14,482	100,515	114,997	1,027	34,943	7,343	1,327	44,640	3,638	2,096	5,734	50,374	13,237
1997	9,218	106,076	115,294	991	32,194	7,694	1,154	42,033	2,673	574	3,247	45,280	15,481
1998	18,921	96,198	115,119	1,156	30,885	9,581	1,048	42,670	4,216	1,244	5,460	48,130	14,227
<b>Forecast</b>													
1999	18,921	99,490	118,411	1,242	30,130	11,123	1,143	43,638	5,309	1,956	7,265	50,903	14,127
2000	18,921	102,783	121,704	1,242	30,504	11,273	1,143	44,162	5,378	1,956	7,334	51,496	14,284
2001	18,921	106,075	124,996	1,242	30,878	11,424	1,143	44,687	5,447	1,956	7,403	52,090	14,443
2005	18,921	119,244	138,165	1,242	32,376	12,051	1,143	46,812	5,735	1,956	7,691	54,503	15,078
2010	18,921	135,706	154,627	1,242	34,248	12,883	1,143	49,516	6,116	1,956	8,072	57,588	15,876
2015	18,921	152,167	171,088	1,242	36,121	13,772	1,143	52,278	6,522	1,956	8,478	60,756	16,678

Comments:





## Table AWP-7. Instrument Operations by Service Provider

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
* BFL	Radar Tower	MEADOWS FIELD, Bakersfield	73,088	99,748	101,271	102,797	110,429	118,060	125,696
* E10	Tracon, Rapcon,	HIGH DESERT TRACON (EDWARDS AFB), Edwards	219,852	140,153	142,854	145,218	157,036	168,854	180,674
PMD	Contract Tower	PALMDALE PRODN FLT/TEST INSTLN AF PLANT 42,	18,132	12,359	12,066	12,130	12,463	12,820	13,200
WJF	Contract Tower	GENERAL WM J FOX AIRFIELD, Lancaster	4,241	2,986	2,716	2,716	2,716	2,716	2,716
		Other Airports:,	197,479	124,808	128,072	130,372	141,857	153,318	164,758
* FAT	Radar Tower	FRESNO YOSEMITE INTERNATIONAL, Fresno	232,963	223,347	227,803	232,082	251,352	268,323	284,470
* HNL	Radar Tower	HONOLULU INTL, Honolulu	352,609	333,336	341,954	345,418	389,412	440,396	491,801
* ITO	Radar Tower	HILO INTERNATIONAL, Hilo	28,203	26,437	26,976	27,525	31,196	35,309	39,371
* KWA	Radar Tower	BUCHOLZ AAF(KWAJALEIN KMR)(ATOL),	11,724	9,662	9,714	9,767	10,033	10,299	10,566
* L30	Tracon, Rapcon,	LAS VEGAS TRACON, Las Vegas	49,612	597,268	609,484	622,059	700,271	785,814	870,698
LAS	Limited Radar	MC CARRAN INTL, Las Vegas	486,354	458,772	500,560	516,490	611,927	722,727	845,716
VGT	VFR Tower	NORTH LAS VEGAS, Las Vegas	1,435	4,684	4,789	4,950	5,835	6,873	8,096
		Other Airports:,	0	133,812	104,135	100,619	82,509	56,214	16,886
* MCC	Tracon, Rapcon,	MC CLELLAN AFB, Sacramento	495,545	472,985	480,644	488,441	533,786	582,129	630,328
SAC	Contract Tower	SACRAMENTO EXECUTIVE, Sacramento	23,087	22,451	23,047	23,133	23,581	24,058	24,566
SMF	VFR Tower	SACRAMENTO INTERNATIONAL, Sacramento	112,845	119,836	115,445	118,542	133,973	149,261	166,736
		Other Airports:,	359,613	330,698	342,152	346,766	376,232	408,810	439,026
* MRY	Radar Tower	MONTEREY PENINSULA, Monterey	147,701	143,984	147,701	149,964	161,340	173,145	185,707
SNS	Contract Tower	SALINAS MUNI, Salinas	9,069	9,230	9,492	9,577	10,018	10,475	10,952
		Local Tower and Other:,	138,632	134,754	138,209	140,387	151,322	162,670	174,755
* O90	Tracon, Rapcon,	OAKLAND TRACON, Oakland	1,007,709	1,041,127	1,054,763	1,068,147	1,145,848	1,228,453	1,311,067
HWD	VFR Tower	HAYWARD AIR TERMINAL, Hayward	9,206	8,215	8,325	8,325	8,325	8,325	8,325
OAK	Limited Radar	METROPOLITAN OAKLAND INTL, Oakland	368,218	442,429	437,250	442,245	475,833	514,513	555,379
PAO	VFR Tower	PALO ALTO ARPT OF SANTA CLARA CO, Palo Alto	4,531	5,882	6,050	6,137	6,570	7,004	7,438
RHV	VFR Tower	REID-HILLVIEW OF SANTA CLARA COUNTY, San Jose	1,558	1,792	1,817	1,863	2,110	2,391	2,710
SFO	Limited Radar	SAN FRANCISCO INTL, San Francisco	423,405	447,364	447,235	456,844	516,266	589,325	673,416
SJC	Limited Radar	SAN JOSE INTERNATIONAL, San Jose	275,260	256,120	271,451	275,840	311,360	355,128	415,891

Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.

## Table AWP-7. Instrument Operations by Service Provider

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
SQL	Contract Tower	SAN CARLOS, San Carlos	3,050	2,934	3,104	3,141	3,332	3,530	3,736
		Other Airports:,	0	0	0	0	0	0	0
* P50	Tracon, Rapcon,	PHOENIX TRACON, Phoenix	542,184	661,199	675,419	689,910	779,995	878,517	976,281
CHD	Contract Tower	CHANDLER MUNI, Chandler	0	863	899	935	1,114	1,294	1,473
DVT	VFR Tower	PHOENIX-DEER VALLEY MUNI, Phoenix	2,243	3,224	3,273	3,326	3,571	3,805	4,040
FFZ	VFR Tower	FALCON FLD, Mesa	2,127	2,157	2,225	2,295	2,633	2,965	3,296
GEU	Contract Tower	GLENDALE MUNICIPAL, Glendale	0	715	724	733	778	823	868
IWA	Contract Tower	WILLIAMS GATEWAY, Phoenix	0	30,750	33,968	34,995	40,129	45,264	50,399
PHX	Limited Radar	PHOENIX SKY HARBOR INTL, Phoenix	520,409	634,092	660,315	671,543	767,696	892,954	1,071,616
SDL	VFR Tower	SCOTTSDALE, Scottsdale	18,494	25,881	27,704	28,368	31,991	36,178	41,025
		Other Airports:,	0	0	0	0	0	0	0
* PSP	Radar Tower	PALM SPRINGS REGIONAL, Palm Springs	135,018	122,786	128,812	130,520	139,313	148,228	157,154
* RNO	Radar Tower	RENO/TAHOE INTERNATIONAL, Reno	163,649	172,093	172,232	175,100	190,637	208,199	228,048
* SBA	Radar Tower	SANTA BARBARA MUNI, Santa Barbara	150,540	145,515	148,066	149,596	157,705	166,024	174,337
* SCK	Radar Tower	STOCKTON METROPOLITAN, Stockton	123,612	163,024	166,934	169,336	182,135	195,300	208,494
LVK	VFR Tower	LIVERMORE MUNI, Livermore	13,461	13,475	13,751	14,044	15,519	17,099	18,841
MOD	Contract Tower	MODESTO CITY-COUNTY--HARRY SHAM FIELD, Local Tower and Other:,	11,478 98,673	13,068 136,481	13,188 139,995	13,319 141,973	13,915 152,701	14,480 163,721	15,046 174,607
* SCT	Tracon, Rapcon,	SOUTHERN CALIFORNIA TRACON, San Diego	2,411,028	2,239,477	2,285,893	2,333,021	2,613,390	2,914,938	3,215,157
BUR	Limited Radar	BURBANK-GLENDALE-PASADENA, Burbank	260,366	232,807	237,311	239,451	258,518	286,987	318,583
CNO	VFR Tower	CHINO, Chino	29,503	17,146	17,423	17,742	19,102	20,334	21,570
CRQ	VFR Tower	MC CLELLAN-PALOMAR, Carlsbad	45,755	52,750	54,238	55,678	63,257	70,995	78,736
EMT	VFR Tower	EL MONTE, El Monte	9,788	3,677	3,677	3,677	3,677	3,677	3,677
FUL	Contract Tower	FULLERTON MUNI, Fullerton	14,290	10,954	10,924	10,895	10,746	10,598	10,450
HHR	Contract Tower	JACK NORTHROP FIELD/HAWTHORNE MUNICIPAL,	5,157	6,285	6,690	6,690	6,690	6,690	6,690
LAX	Limited Radar	LOS ANGELES INTL, Los Angeles	693,705	824,376	801,839	817,365	925,278	1,071,610	1,225,430
LGB	VFR Tower	LONG BEACH /DAUGHERTY FIELD/, Long Beach	71,353	55,231	65,646	63,990	69,446	75,561	82,713
MYF	VFR Tower	MONTGOMERY FIELD, San Diego	31,865	36,388	37,142	37,916	42,060	46,702	51,903
ONT	Limited Radar	ONTARIO INTL, Ontario	173,162	179,656	195,030	199,163	225,620	263,900	310,055
POC	VFR Tower	BRACKETT FIELD, La Verne	13,193	11,281	12,745	13,067	14,807	16,783	19,027

Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.

## Table AWP-7. Instrument Operations by Service Provider

Loc ID	Facility Type	Facility Name, City	1993	1998	1999	2000	2005	2010	2015
RAL	Contract Tower	RIVERSIDE MUNI, Riverside	9,865	8,157	8,342	8,342	8,342	8,342	8,342
SAN	Limited Radar	SAN DIEGO INTL-LINDBERGH FLD, San Diego	222,958	249,399	249,043	254,244	285,213	326,415	376,572
SDM	VFR Tower	BROWN FIELD MUNI, San Diego	8,193	9,134	8,602	8,561	8,356	8,152	7,947
SEE	VFR Tower	GILLESPIE FIELD, San Diego/el Cajon/	7,487	6,585	7,187	7,328	8,065	8,864	9,735
SMO	VFR Tower	SANTA MONICA MUNI, Santa Monica	25,786	23,264	24,226	24,799	27,906	31,457	35,519
SNA	Limited Radar	JOHN WAYNE AIRPORT-ORANGE COUNTY, Santa Ana	412,031	402,376	404,523	407,708	436,954	474,947	516,502
TOA	VFR Tower	ZAMPERINI FIELD, Torrance	13,364	9,475	9,533	9,767	11,025	12,451	14,066
VNY	VFR Tower	VAN NUYS, Van Nuys	43,774	46,185	46,877	48,013	54,224	61,422	69,774
WHP	Contract Tower	WHITEMAN, Los Angeles	1,227	1,942	2,371	2,402	2,564	2,738	2,923
		Other Airports:,	318,206	52,409	82,524	96,223	131,540	106,313	44,943
* U90	Tracon, Rapcon,	TUCSON TRACON, Tucson	254,577	276,638	280,477	284,639	306,077	327,853	349,660
RYN	Contract Tower	RYAN FIELD, Tucson	0	1,471	1,525	1,580	1,855	2,130	2,405
TUS	Limited Radar	TUCSON INTL, Tucson	160,123	176,835	188,504	191,567	206,887	222,209	237,531
		Other Airports:,	94,454	98,332	90,448	91,492	97,335	103,514	109,724
* ZHN	Tracon, Rapcon,	HONOLULU, HAWAII, Honolulu	462,018	461,757	471,510	480,986	540,914	606,688	672,109

Notes: The first facility listed is instrument operations service provider; For TRACONS, miscellaneous service is to non-FAA facilities; For radar towers, non-FAA facilities are included with local tower services. Instrument operations to airports served by the approach control facility may not total the number of operations reported by a TRACON or tower due to the complexities in the airspace system.

## Appendix A

### Description of Activity Measures

#### Air Carrier Enplanements

These data summarize domestic enplaned passengers (originations and connections) of U.S. commercial air carriers and international enplanements for both U.S. and foreign flag carriers submitted to the U.S. Department of Transportation (DOT), Bureau of Transportation Statistics (BTS) on Form 41, T-100 reports. Estimates include both scheduled and non-scheduled enplaned passengers.

#### Commuter Enplanements

These data include enplanements on scheduled commuter or regional carriers as reported on DOT Form 298-C. Carriers reporting on Form 298-C operate at least five scheduled round trips per week and its entire fleet consists of aircraft with 60 or fewer seats.

FAA adjusts the TAF database to account for carriers that report on Form 41 as an air carrier but fly primarily commuter aircraft. The adjustment removes these enplanements from the air carrier category and places them into the commuter category. These operators perform primarily as regional commuter carriers although they operate a small number of larger air carrier aircraft.

#### Aircraft Operations

FAA air traffic controllers count landings and takeoffs at FAA towered airports. Controllers employed by an FAA contractor count operations at FAA contract towers. At non-FAA facilities, operations counts represent an estimate.

One air carrier operation represents either a takeoff or a landing of a commercial aircraft with seating capacity of more than 60 seats.

Commuter operations include takeoffs and landings by aircraft with 60 or fewer seats conducting scheduled commercial flights. Air taxi operations include takeoffs and landings by aircraft with 60 or fewer seats conducted on non-scheduled or for-hire flights.

General aviation operations represent all civil aviation aircraft takeoffs and landings not classified as commercial or military. Military operations represent takeoffs and landings by military aircraft. GA and military operations are further subdivided into itinerant or local flights.

#### Local Operations

FAA data classifies as local the following operations:

- Aircraft operations that operate in a local traffic pattern or within sight of the airport, and
- Aircraft known to fly within a 25-mile radius of the airport.

**Itinerant Operations**

FAA reports all aircraft operations other than local operations as itinerant. Essentially, these data represent takeoffs and landings of aircraft going from one airport to another.

**Instrument Operations**

These data include arrivals, departures, and overflights conducted by an FAA approach control facility for aircraft with an Instrument Flight Rule (IFR) flight plan or special Visual Flight Rule procedures. They also contain operations where a terminal control facility provides IFR aircraft separation.

The FAA classifies these operations into the following three types.

**Primary Instrument Operations**

These data consist of aircraft arrivals and departures at a primary airport, normally the airport with the approach control facility.

**Secondary Instrument Operations**

These data show arrivals and departures at secondary airports.

**Overflights**

These data include operations of aircraft in transit through the approach control facility airspace.

**Table B-1.****List of Large Hub Towers**

Location			
Identifyer	Region	Airport Name	City, State
ATL	ASO	WILLIAM B HARTSFIELD ATLANTA INTL	ATLANTA, GA
BOS	ANE	GENERAL EDWARD LAWRENCE LOGAN INTL	BOSTON, MA
BWI	AEA	BALTIMORE-WASHINGTON INTL	BALTIMORE, MD
CLT	ASO	CHARLOTTE/DOUGLAS INTL	CHARLOTTE, NC
CVG	ASO	CINCINNATI/NORTHERN KENTUCKY INTERNATIONAL	COVINGTON/CINCINNATI, OH, KY
DCA	AEA	WASHINGTON NATIONAL	WASHINGTON, DC
DEN	ANM	DENVER INTL	DENVER, CO
DFW	ASW	DALLAS/FORT WORTH INTERNATIONAL	DALLAS-FORT WORTH, TX
DTW	AGL	DETROIT METROPOLITAN WAYNE COUNTY	DETROIT, MI
EWR	AEA	NEWARK INTL	NEWARK, NJ
HNL	AWP	HONOLULU INTL	HONOLULU, HI
IAD	AEA	WASHINGTON DULLES INTERNATIONAL	WASHINGTON, DC
IAH	ASW	GEORGE BUSH INTERCONTINENTAL ARPT/HOUSTON	HOUSTON, TX
JFK	AEA	JOHN F KENNEDY INTL	NEW YORK, NY
LAS	AWP	MC CARRAN INTL	LAS VEGAS, NV
LAX	AWP	LOS ANGELES INTL	LOS ANGELES, CA
LGA	AEA	LA GUARDIA	NEW YORK, NY
MCO	ASO	ORLANDO INTL	ORLANDO, FL
MIA	ASO	MIAMI INTL	MIAMI, FL
MSP	AGL	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN/	MINNEAPOLIS, MN
ORD	AGL	CHICAGO O'HARE INTL	CHICAGO, IL
PHL	AEA	PHILADELPHIA INTL	PHILADELPHIA, PA
PHX	AWP	PHOENIX SKY HARBOR INTL	PHOENIX, AZ
PIT	AEA	PITTSBURGH INTERNATIONAL	PITTSBURGH, PA
SAN	AWP	SAN DIEGO INTL-LINDBERGH FLD	SAN DIEGO, CA
SEA	ANM	SEATTLE-TACOMA INTL	SEATTLE, WA
SFO	AWP	SAN FRANCISCO INTL	SAN FRANCISCO, CA
SLC	ANM	SALT LAKE CITY INTL	SALT LAKE CITY, UT
STL	ACE	LAMBERT-ST LOUIS INTL	ST LOUIS, MO
TPA	ASO	TAMPA INTL	TAMPA, FL

Listed 30 Airports.

## Table B-2.

### List of Medium Hub Towers

Location			
Identifyer	Region	Airport Name	City, State
ABQ	ASW	ALBUQUERQUE INTL SUNPORT	ALBUQUERQUE, NM
ANC	AAL	ANCHORAGE INTL	ANCHORAGE, AK
AUS	ASW	AUSTIN - BERGSTROM INTERNATIONAL	AUSTIN, TX
BDL	ANE	BRADLEY INTL	WINDSOR LOCKS, CT
BNA	ASO	NASHVILLE INTERNATIONAL	NASHVILLE, TN
BUR	AWP	BURBANK-GLENDALE-PASADENA	BURBANK, CA
CLE	AGL	CLEVELAND-HOPKINS INTL	CLEVELAND, OH
CMH	AGL	PORT COLUMBUS INTL	COLUMBUS, OH
DAL	ASW	DALLAS LOVE FIELD	DALLAS, TX
ELP	ASW	EL PASO INTL	EL PASO, TX
FLL	ASO	FORT LAUDERDALE/HOLLYWOOD INTL	FORT LAUDERDALE, FL
HOU	ASW	WILLIAM P HOBBY	HOUSTON, TX
IND	AGL	INDIANAPOLIS INTL	INDIANAPOLIS, IN
JAX	ASO	JACKSONVILLE INTL	JACKSONVILLE, FL
MCI	ACE	KANSAS CITY INTL	KANSAS CITY, MO
MDW	AGL	CHICAGO MIDWAY	CHICAGO, IL
MEM	ASO	MEMPHIS INTL	MEMPHIS, TN
MKE	AGL	GENERAL MITCHELL INTERNATIONAL	MILWAUKEE, WI
MSY	ASW	NEW ORLEANS INTL/MOISANT FLD/	NEW ORLEANS, LA
OAK	AWP	METROPOLITAN OAKLAND INTL	OAKLAND, CA
OGG	AWP	KAHULUI	KAHULUI, HI
OKC	ASW	WILL ROGERS WORLD	OKLAHOMA CITY, OK
OMA	ACE	EPPLEY AIRFIELD	OMAHA, NE
ONT	AWP	ONTARIO INTL	ONTARIO, CA
PBI	ASO	PALM BEACH INTL	WEST PALM BEACH, FL
PDX	ANM	PORTLAND INTL	PORTLAND, OR
PVD	ANE	THEODORE FRANCIS GREEN STATE	PROVIDENCE, RI
RDU	ASO	RALEIGH-DURHAM INTERNATIONAL	RALEIGH/DURHAM, NC
RNO	AWP	RENO/TAHOE INTERNATIONAL	RENO, NV
RSW	ASO	SOUTHWEST FLORIDA INTL	FORT MYERS, FL
SAT	ASW	SAN ANTONIO INTL	SAN ANTONIO, TX
SDF	ASO	LOUISVILLE INTL-STANDIFORD FIELD	LOUISVILLE, KY
SJC	AWP	SAN JOSE INTERNATIONAL	SAN JOSE, CA
SJU	ASO	LUIS MUNOZ MARIN INTL	SAN JUAN, PR
SMF	AWP	SACRAMENTO INTERNATIONAL	SACRAMENTO, CA
SNA	AWP	JOHN WAYNE AIRPORT-ORANGE COUNTY	SANTA ANA, CA
TUL	ASW	TULSA INTL	TULSA, OK
TUS	AWP	TUCSON INTL	TUCSON, AZ
GUM	AWP	GUAM INTERNATIONAL	AGANA, GU

Listed 39 Airports.

**Table B-3.**

**List of Small Hub Towers**

Location			
Identifier	Region	Airport Name	City, State
ABE	AEA	LEHIGH VALLEY INTERNATIONAL	ALLENTOWN, PA
ACY	AEA	ATLANTIC CITY INTERNATIONAL	ATLANTIC CITY, NJ
ALB	AEA	ALBANY COUNTY	ALBANY, NY
AMA	ASW	AMARILLO INTL	AMARILLO, TX
BHM	ASO	BIRMINGHAM INTL	BIRMINGHAM, AL
BOI	ANM	BOISE AIR TERMINAL/GOWEN FLD	BOISE, ID
BTR	ASW	BATON ROUGE METROPOLITAN, RYAN FIELD	BATON ROUGE, LA
BTV	ANE	BURLINGTON INTL	BURLINGTON, VT
BUF	AEA	BUFFALO NIAGARA INTL	BUFFALO, NY
CAE	ASO	COLUMBIA METROPOLITAN	COLUMBIA, SC
CAK	AGL	AKRON-CANTON REGIONAL	AKRON, OH
CHS	ASO	CHARLESTON AFB/INTL	CHARLESTON, SC
CID	ACE	THE EASTERN IOWA	CEDAR RAPIDS, IA
COS	ANM	CITY OF COLORADO SPRINGS MUNI	COLORADO SPRINGS, CO
CRP	ASW	CORPUS CHRISTI INTL	CORPUS CHRISTI, TX
DAY	AGL	JAMES M COX DAYTON INTL	DAYTON, OH
DSM	ACE	DES MOINES INTL	DES MOINES, IA
EUG	ANM	MAHLON SWEET FIELD	EUGENE, OR
FAI	AAL	FAIRBANKS INTL	FAIRBANKS, AK
FAT	AWP	FRESNO YOSEMITE INTERNATIONAL	FRESNO, CA
FSD	AGL	JOE FOSS FIELD	SIOUX FALLS, SD
FWA	AGL	FORT WAYNE INTERNATIONAL	FORT WAYNE, IN
GEG	ANM	SPOKANE INTL	SPOKANE, WA
GRB	AGL	AUSTIN STRAUBEL INTERNATIONAL	GREEN BAY, WI
GRR	AGL	KENT COUNTY INTL	GRAND RAPIDS, MI
GSO	ASO	PIEDMONT TRIAD INTERNATIONAL	GREENSBORO, NC
GSP	ASO	GREENVILLE-SPARTANBURG INTL	GREER, SC
HPN	AEA	WESTCHESTER COUNTY	WHITE PLAINS, NY
HRL	ASW	VALLEY INTL	HARLINGEN, TX
HSV	ASO	HUNTSVILLE INTL-CARL T JONES FIELD	HUNTSVILLE, AL
ICT	ACE	WICHITA MID-CONTINENT	WICHITA, KS
ISP	AEA	LONG ISLAND MAC ARTHUR	ISLIP, NY
ITO	AWP	HILO INTERNATIONAL	HILO, HI
JAN	ASO	JACKSON INTERNATIONAL	JACKSON, MS
KOA	AWP	KONA INTERNATIONAL AT KEAHOLE	KAILUA/KONA, HI
LAN	AGL	CAPITAL CITY	LANSING, MI
LBB	ASW	LUBBOCK INTL	LUBBOCK, TX
LEX	ASO	BLUE GRASS	LEXINGTON, KY
LIH	AWP	LIHUE	LIHUE, HI
LIT	ASW	ADAMS FIELD	LITTLE ROCK, AR
MAF	ASW	MIDLAND INTERNATIONAL	MIDLAND, TX
MDT	AEA	HARRISBURG INTERNATIONAL	HARRISBURG, PA
MHT	ANE	MANCHESTER	MANCHESTER, NH
MLI	AGL	QUAD CITY INTL	MOLINE, IL
MOB	ASO	MOBILE REGIONAL	MOBILE, AL
MSN	AGL	DANE COUNTY REGIONAL-TRUAX FIELD	MADISON, WI
MYR	ASO	MYRTLE BEACH INTL	MYRTLE BEACH, SC
ORF	AEA	NORFOLK INTL	NORFOLK, VA
PIE	ASO	ST PETERSBURG/CLEARWATER INTL	ST PETERSBURG/CLEARWATER, FL
PNS	ASO	PENSACOLA REGIONAL	PENSACOLA, FL
PSP	AWP	PALM SPRINGS REGIONAL	PALM SPRINGS, CA
PWM	ANE	PORTLAND INTL JETPORT	PORTLAND, ME
RIC	AEA	RICHMOND INTERNATIONAL	RICHMOND, VA



**Table B-3.****List of Small Hub Towers**

<b>Location</b>			<b>City, State</b>
<b>Identifyer</b>	<b>Region</b>	<b>Airport Name</b>	
ROA	AEA	ROANOKE REGIONAL/WOODRUM FIELD	ROANOKE, VA
ROC	AEA	GREATER ROCHESTER INTERNATIONAL	ROCHESTER, NY
SAV	ASO	SAVANNAH INTERNATIONAL	SAVANNAH, GA
SBA	AWP	SANTA BARBARA MUNI	SANTA BARBARA, CA
SBN	AGL	MICHIANA RGNL TRANSPORTATION CENTER	SOUTH BEND, IN
SFB	ASO	ORLANDO SANFORD	ORLANDO, FL
SGF	ACE	SPRINGFIELD-BRANSON REGIONAL	SPRINGFIELD, MO
SHV	ASW	SHREVEPORT REGIONAL	SHREVEPORT, LA
SRQ	ASO	SARASOTA/BRADENTON INTL	SARASOTA/BRADENTON/, FL
STT	ASO	CYRIL E KING	CHARLOTTE AMALIE, VI
SWF	AEA	STEWART INT'L	NEWBURGH, NY
SYR	AEA	SYRACUSE HANCOCK INTL	SYRACUSE, NY
TLH	ASO	TALLAHASSEE REGIONAL	TALLAHASSEE, FL
TOL	AGL	TOLEDO EXPRESS	TOLEDO, OH
TYS	ASO	MC GHEE TYSON	KNOXVILLE, TN

Listed 68 Airports.

## Table B-4.

### List of Non-Hub Towers

Location Identifier	Region	Airport Name	City, State
ABI	ASW	ABILENE REGIONAL	ABILENE, TX
ABY	ASO	SOUTHWEST GEORGIA REGIONAL	ALBANY, GA
ACK	ANE	NANTUCKET MEMORIAL	NANTUCKET, MA
ACT	ASW	WACO REGIONAL	WACO, TX
ADM	ASW	ARDMORE MUNI	ARDMORE, OK
ADQ	AAL	KODIAK	KODIAK, AK
ADS	ASW	ADDISON	DALLAS, TX
AFW	ASW	FORT WORTH ALLIANCE	FORT WORTH, TX
AGC	AEA	ALLEGHENY COUNTY	PITTSBURGH, PA
AGS	ASO	BUSH FIELD	AUGUSTA, GA
AHN	ASO	ATHENS/BEN EPPS	ATHENS, GA
AKN	AAL	KING SALMON	KING SALMON, AK
ALN	AGL	ST LOUIS REGIONAL	ALTON/ST LOUIS, IL
ALO	ACE	WATERLOO MUNI	WATERLOO, IA
ALW	ANM	WALLA WALLA REGIONAL	WALLA WALLA, WA
ANE	AGL	ANOKA COUNTY-BLAINE ARPT(JANES FIELD)	MINNEAPOLIS, MN
APA	ANM	CENTENNIAL	DENVER, CO
APC	AWP	NAPA COUNTY	NAPA, CA
APF	ASO	NAPLES MUNI	NAPLES, FL
ARA	ASW	ACADIANA REGIONAL	NEW IBERIA, LA
ARB	AGL	ANN ARBOR MUNI	ANN ARBOR, MI
ARR	AGL	AURORA MUNI	CHICAGO/AURORA, IL
ASE	ANM	ASPEN-PITKIN CO/SARDY FIELD	ASPEN, CO
ASH	ANE	BOIRE FIELD	NASHUA, NH
ATW	AGL	OUTAGAMIE COUNTY	APPLETON, WI
AVL	ASO	ASHEVILLE REGIONAL	ASHEVILLE, NC
AVP	AEA	WILKES-BARRE/SCRANTON INTL	WILKES-BARRE/SCRANTON, PA
AZO	AGL	KALAMAZOO/BATTLE CREEK INTERNATIONAL	KALAMAZOO, MI
BAF	ANE	BARNES MUNI	WESTFIELD, MA
BDR	ANE	IGOR I SIKORSKY MEMORIAL	BRIDGEPORT, CT
BED	ANE	LAURENCE G HANSCOM FLD	BEDFORD, MA
BET	AAL	BETHEL	BETHEL, AK
BFI	ANM	BOEING FIELD/KING COUNTY INTL	SEATTLE, WA
BFL	AWP	MEADOWS FIELD	BAKERSFIELD, CA
BFM	ASO	MOBILE DOWNTOWN	MOBILE, AL
BGM	AEA	BINGHAMTON REGIONAL/EDWIN A LINK FIELD	BINGHAMTON, NY
BGR	ANE	BANGOR INTL	BANGOR, ME
BIL	ANM	BILLINGS LOGAN INTL	BILLINGS, MT
BIS	AGL	BISMARCK MUNI	BISMARCK, ND
BJC	ANM	JEFFCO	DENVER, CO
BKL	AGL	BURKE LAKEFRONT	CLEVELAND, OH
BLI	ANM	BELLINGHAM INTL	BELLINGHAM, WA
BMI	AGL	CENTRAL IL REGL ARPT AT BLOOMINGTON-NORMAL	BLOOMINGTON/NORMAL, IL
BPT	ASW	JEFFERSON COUNTY	BEAUMONT/PORT ARTHUR, TX
BRO	ASW	BROWNSVILLE/SOUTH PADRE ISLAND INTL	BROWNSVILLE, TX
BTL	AGL	W K KELLOGG	BATTLE CREEK, MI
BVY	ANE	BEVERLY MUNI	BEVERLY, MA
CCR	AWP	BUCHANAN FIELD	CONCORD, CA
CDW	AEA	ESSEX COUNTY	CALDWELL, NJ
CGF	AGL	CUYAHOGA COUNTY	CLEVELAND, OH
CHA	ASO	LOVELL FIELD	CHATTANOOGA, TN
CHD	AWP	CHANDLER MUNI	CHANDLER, AZ
CHO	AEA	CHARLOTTESVILLE-ALBEMARLE	CHARLOTTESVILLE, VA

## Table B-4.

### List of Non-Hub Towers

Location Identifier	Region	Airport Name	City, State
CIC	AWP	CHICO MUNI	CHICO, CA
CKB	AEA	BENEDUM	CLARKSBURG, WV
CLL	ASW	EASTERWOOD FIELD	COLLEGE STATION, TX
CMA	AWP	CAMARILLO	CAMARILLO, CA
CMJ	AGL	UNIVERSITY OF ILLINOIS-WILLARD	CHAMPAIGN/URBANA/, IL
CNO	AWP	CHINO	CHINO, CA
COU	ACE	COLUMBIA REGIONAL	COLUMBIA, MO
CPR	ANM	NATRONA COUNTY INTL	CASPER, WY
CPS	AGL	ST LOUIS DOWNTOWN - PARKS	CAHOKIA/ST LOUIS, IL
CRE	ASO	GRAND STRAND	NORTH MYRTLE BEACH, SC
CRG	ASO	CRAIG MUNI	JACKSONVILLE, FL
CRQ	AWP	MC CLELLAN-PALOMAR	CARLSBAD, CA
CRW	AEA	YEAGER	CHARLESTON, WV
CSG	ASO	COLUMBUS METROPOLITAN	COLUMBUS, GA
CSM	ASW	CLINTON-SHERMAN	CLINTON, OK
CWA	AGL	CENTRAL WISCONSIN	MOSINEE, WI
CXY	AEA	CAPITAL CITY	HARRISBURG, PA
CYS	ANM	CHEYENNE	CHEYENNE, WY
DAB	ASO	DAYTONA BEACH INTL	DAYTONA BEACH, FL
DBQ	ACE	DUBUQUE REGIONAL	DUBUQUE, IA
DEC	AGL	DECATUR	DECATUR, IL
DET	AGL	DETROIT CITY	DETROIT, MI
DHN	ASO	DOTHAN	DOTHAN, AL
DLH	AGL	DULUTH INTL	DULUTH, MN
DPA	AGL	DUPAGE	CHICAGO/WEST CHICAGO/, IL
DVT	AWP	PHOENIX-DEER VALLEY MUNI	PHOENIX, AZ
DWH	ASW	DAVID WAYNE HOOKS MEMORIAL	HOUSTON, TX
DXR	ANE	DANBURY MUNI	DANBURY, CT
EGE	ANM	EAGLE COUNTY REGIONAL	EAGLE, CO
EKO	AWP	ELKO MUNI-J.C. HARRIS FIELD	ELKO, NV
ELM	AEA	ELMIRA/CORNING REGIONAL	ELMIRA, NY
EMT	AWP	EL MONTE	EL MONTE, CA
ENA	AAL	KENAI MUNI	KENAI, AK
ENW	AGL	KENOSHA REGIONAL	KENOSHA, WI
ERI	AEA	ERIE INTL	ERIE, PA
ESF	ASW	ALEXANDRIA ESLER REGIONAL	ALEXANDRIA, LA
EVV	AGL	EVANSVILLE REGIONAL	EVANSVILLE, IN
EWB	ANE	NEW BEDFORD REGIONAL	NEW BEDFORD, MA
EYW	ASO	KEY WEST INTL	KEY WEST, FL
FAR	AGL	HECTOR INTERNATIONAL	FARGO, ND
FAY	ASO	FAYETTEVILLE REGIONAL/GRANNIS FIELD	FAYETTEVILLE, NC
FCM	AGL	FLYING CLOUD	MINNEAPOLIS, MN
FFZ	AWP	FALCON FLD	MESA, AZ
FLG	AWP	FLAGSTAFF PULLIAM	FLAGSTAFF, AZ
FLO	ASO	FLORENCE REGIONAL	FLORENCE, SC
FMN	ASW	FOUR CORNERS REGIONAL	FARMINGTON, NM
FMY	ASO	PAGE FIELD	FORT MYERS, FL
FNT	AGL	BISHOP INTERNATIONAL	FLINT, MI
FOE	ACE	FORBES FIELD	TOPEKA, KS
FPR	ASO	ST LUCIE COUNTY INTL	FORT PIERCE, FL
FRG	AEA	REPUBLIC	FARMINGDALE, NY
FSM	ASW	FORT SMITH REGIONAL	FORT SMITH, AR
FTW	ASW	FORT WORTH MEACHAM INTL	FORT WORTH, TX

## Table B-4.

### List of Non-Hub Towers

Location Identifier	Region	Airport Name	City, State
FTY	ASO	FULTON COUNTY AIRPORT-BROWN FIELD	ATLANTA, GA
FUL	AWP	FULLERTON MUNI	FULLERTON, CA
FXE	ASO	FORT LAUDERDALE EXECUTIVE	FORT LAUDERDALE, FL
FYV	ASW	DRAKE FIELD	FAYETTEVILLE, AR
GCN	AWP	GRAND CANYON NATIONAL PARK	GRAND CANYON, AZ
GEU	AWP	GLENDALE MUNICIPAL	GLENDALE, AZ
GFK	AGL	GRAND FORKS INTL	GRAND FORKS, ND
GGG	ASW	GREGG COUNTY	LONGVIEW, TX
GJT	ANM	WALKER FIELD	GRAND JUNCTION, CO
GLH	ASO	MID DELTA REGL	GREENVILLE, MS
GMU	ASO	GREENVILLE DOWNTOWN	GREENVILLE, SC
GNV	ASO	GAINESVILLE REGIONAL	GAINESVILLE, FL
GON	ANE	GROTON-NEW LONDON	GROTON/NEW LONDON, CT
GPT	ASO	GULFPORT-BILOXI RGNL	GULFPORT, MS
GRI	ACE	CENTRAL NEBRASKA REGIONAL	GRAND ISLAND, NE
GTF	ANM	GREAT FALLS INTL	GREAT FALLS, MT
GYR	AWP	PHOENIX-GOODYEAR MUNICIPAL	GOODYEAR, AZ
GYG	AGL	GARY/CHICAGO REGIONAL	GARY, IN
HEF	AEA	MANASSAS REGIONAL/HARRY P DAVIS FIELD	MANASSAS, VA
HFD	ANE	HARTFORD-BRAINARD	HARTFORD, CT
HGR	AEA	WASHINGTON COUNTY REGIONAL	HAGERSTOWN, MD
HHR	AWP	JACK NORTHROP FIELD/HAWTHORNE MUNICIPAL	HAWTHORNE, CA
HIO	ANM	PORTLAND-HILLSBORO	PORTLAND, OR
HKS	ASO	HAWKINS FIELD	JACKSON, MS
HLG	AEA	WHEELING OHIO CO	WHEELING, WV
HLN	ANM	HELENA REGIONAL	HELENA, MT
HOB	ASW	LEA COUNTY/HOBBS/	HOBBS, NM
HTS	AEA	TRI-STATE/MILTON J.FERGUSON FIELD	HUNTINGTON, WV
HUF	AGL	HULMAN REGIONAL	TERRE HAUTE, IN
HUM	ASW	HOUMA-TERREBONNE	HOUMA, LA
HUT	ACE	HUTCHINSON MUNI	HUTCHINSON, KS
HVN	ANE	TWEED-NEW HAVEN	NEW HAVEN, CT
HWD	AWP	HAYWARD AIR TERMINAL	HAYWARD, CA
HWO	ASO	NORTH PERRY	HOLLYWOOD, FL
HYA	ANE	BARNSTABLE MUNI-BOARDMAN/POLANDO FIELD	HYANNIS, MA
IAG	AEA	NIAGARA FALLS INTL	NIAGARA FALLS, NY
IDA	ANM	FANNING FIELD	IDAHO FALLS, ID
ILG	AEA	NEW CASTLE COUNTY	WILMINGTON, DE
ILM	ASO	NEW HANOVER INTERNATIONAL	WILMINGTON, NC
INT	ASO	SMITH REYNOLDS	WINSTON SALEM, NC
IPT	AEA	WILLIAMSPORT RGNL	WILLIAMSPORT, PA
ISM	ASO	KISSIMMEE MUNI	ORLANDO, FL
ISO	ASO	KINSTON REGIONAL JETPORT AT STALLINGS FLD	KINSTON, NC
ITH	AEA	TOMPKINS COUNTY	ITHACA, NY
JLN	ACE	JOPLIN REGIONAL	JOPLIN, MO
JNU	AAL	JUNEAU INTL	JUNEAU, AK
JVL	AGL	ROCK COUNTY	JANESVILLE, WI
JXN	AGL	JACKSON COUNTY-REYNOLDS FIELD	JACKSON, MI
LAF	AGL	PURDUE UNIVERSITY	LAFAYETTE, IN
LAL	ASO	LAKELAND LINDER REGIONAL	LAKELAND, FL
LAW	ASW	LAWTON-FORT SILL REGIONAL	LAWTON, OK
LCH	ASW	LAKE CHARLES REGIONAL	LAKE CHARLES, LA
LEB	ANE	LEBANON MUNI	LEBANON, NH

## Table B-4.

### List of Non-Hub Towers

Location Identifyer	Region	Airport Name	City, State
LFT	ASW	LAFAYETTE REGIONAL	LAFAYETTE, LA
LGB	AWP	LONG BEACH /DAUGHERTY FIELD/	LONG BEACH, CA
LHD	AAL	LAKE HOOD	ANCHORAGE, AK
LMT	ANM	KLAMATH FALLS INTERNATIONAL	KLAMATH FALLS, OR
LNK	ACE	LINCOLN MUNI	LINCOLN, NE
LNS	AEA	LANCASTER	LANCASTER, PA
LOU	ASO	BOWMAN FIELD	LOUISVILLE, KY
LRD	ASW	LAREDO INTL	LAREDO, TX
LSE	AGL	LA CROSSE MUNI	LA CROSSE, WI
LUK	AGL	CINCINNATI MUNI AIRPORT LUNKEN FIELD	CINCINNATI, OH
LVK	AWP	LIVERMORE MUNI	LIVERMORE, CA
LWB	AEA	GREENBRIER VALLEY	LEWISBURG, WV
LWM	ANE	LAWRENCE MUNI	LAWRENCE, MA
LWS	ANM	LEWISTON-NEZ PERCE COUNTY	LEWISTON, ID
LYH	AEA	LYNCHBURG REGIONAL/PRESTON GLENN FIELD	LYNCHBURG, VA
LZU	ASO	GWINNETT COUNTY - BRISCOE FIELD	LAWRENCEVILLE, GA
MBS	AGL	MBS INTERNATIONAL	SAGINAW, MI
MCN	ASO	MIDDLE GEORGIA REGIONAL	MACON, GA
MDH	AGL	SOUTHERN ILLINOIS	CARBONDALE/MURPHYSBORO, IL
MEI	ASO	KEY FIELD	MERIDIAN, MS
MFD	AGL	MANSFIELD LAHM MUNI	MANSFIELD, OH
MFE	ASW	MC ALLEN MILLER INTL	MC ALLEN, TX
MFR	ANM	ROGUE VALLEY INTERNATIONAL - MEDFORD	MEDFORD, OR
MGM	ASO	MONTGOMERY RGNL (DANNELLY FIELD)	MONTGOMERY, AL
MGW	AEA	MORGANTOWN MUNI-WALTER L. BILL HART FLD	MORGANTOWN, WV
MIC	AGL	CRYSTAL	MINNEAPOLIS, MN
MIE	AGL	DELAWARE COUNTY-JOHNSON FIELD	MUNCIE, IN
MKC	ACE	KANSAS CITY DOWNTOWN	KANSAS CITY, MO
MKG	AGL	MUSKEGON COUNTY	MUSKEGON, MI
MKK	AWP	MOLOKAI	KAUNAKAKAI, HI
MKL	ASO	MC KELLAR-SIPES REGIONAL	JACKSON, TN
MLB	ASO	MELBOURNE INTERNATIONAL	MELBOURNE, FL
MLU	ASW	MONROE REGIONAL	MONROE, LA
MMU	AEA	MORRISTOWN MUNI	MORRISTOWN, NJ
MOD	AWP	MODESTO CITY-COUNTY--HARRY SHAM FIELD	MODESTO, CA
MOT	AGL	MINOT INTL	MINOT, ND
MQY	ASO	SMYRNA	SMYRNA, TN
MRI	AAL	MERRILL FIELD	ANCHORAGE, AK
MRY	AWP	MONTEREY PENINSULA	MONTEREY, CA
MSO	ANM	MISSOULA INTERNATIONAL	MISSOULA, MT
MTN	AEA	MARTIN STATE	BALTIMORE, MD
MVY	ANE	MARTHAS VINEYARD	VINEYARD HAVEN, MA
MWA	AGL	WILLIAMSON COUNTY REGIONAL	MARION, IL
MWC	AGL	LAWRENCE J TIMMERMAN	MILWAUKEE, WI
MWH	ANM	GRANT COUNTY INTL	MOSES LAKE, WA
MYF	AWP	MONTGOMERY FIELD	SAN DIEGO, CA
NEW	ASW	LAKEFRONT	NEW ORLEANS, LA
OGD	ANM	OGDEN-HINCKLEY	OGDEN, UT
OJC	ACE	JOHNSON COUNTY EXECUTIVE	OLATHE, KS
OLM	ANM	OLYMPIA	OLYMPIA, WA
OPF	ASO	OPA LOCKA	MIAMI, FL
ORH	ANE	WORCESTER REGIONAL	WORCESTER, MA
ORL	ASO	EXECUTIVE	ORLANDO, FL

## Table B-4.

### List of Non-Hub Towers

Location Identifier	Region	Airport Name	City, State
OSH	AGL	WITTMAN REGIONAL	OSHKOSH, WI
OSU	AGL	OHIO STATE UNIVERSITY	COLUMBUS, OH
OUN	ASW	UNIVERSITY OF OKLAHOMA WESTHEIMER	NORMAN, OK
OWB	ASO	OWENSBORO-DAVISS COUNTY	OWENSBORO, KY
OWD	ANE	NORWOOD MEMORIAL	NORWOOD, MA
OXR	AWP	OXNARD	OXNARD, CA
PAE	ANM	SNOHOMISH COUNTY (PAINE FLD)	EVERETT, WA
PAH	ASO	BARKLEY REGIONAL	PADUCAH, KY
PAO	AWP	PALO ALTO ARPT OF SANTA CLARA CO	PALO ALTO, CA
PDK	ASO	DEKALB-PEACHTREE	ATLANTA, GA
PDT	ANM	EASTERN OREGON REGIONAL AT PENDLETON	PENDLETON, OR
PFN	ASO	PANAMA CITY-BAY CO INTL	PANAMA CITY, FL
PHF	AEA	NEWPORT NEWS/WILLIAMSBURG INTERNATIONAL	NEWPORT NEWS, VA
PIA	AGL	GREATER PEORIA REGIONAL	PEORIA, IL
PIH	ANM	POCATELLO REGIONAL	POCATELLO, ID
PKB	AEA	WOOD COUNTY AIRPORT GILL ROBB WILSON FLD	PARKERSBURG, WV
PMD	AWP	PALMDALE PRODN FLT/TEST INSTLN AF PLANT 42	PALMDALE, CA
PMP	ASO	POMPANO BEACH AIRPARK	POMPANO BEACH, FL
PNE	AEA	NORTHEAST PHILADELPHIA	PHILADELPHIA, PA
POC	AWP	BRACKETT FIELD	LA VERNE, CA
POU	AEA	DUTCHESS COUNTY	POUGHKEEPSIE, NY
PRC	AWP	ERNEST A. LOVE FIELD	PRESCOTT, AZ
PSC	ANM	TRI-CITIES	PASCO, WA
PTK	AGL	OAKLAND COUNTY INTERNATIONAL	PONTIAC, MI
PUB	ANM	PUEBLO MEMORIAL	PUEBLO, CO
PWA	ASW	WILEY POST	OKLAHOMA CITY, OK
PWK	AGL	PALWAUKEE MUNI	CHICAGO/PROSPECT HGTS/WHEE, IL
RAL	AWP	RIVERSIDE MUNI	RIVERSIDE, CA
RAP	AGL	RAPID CITY REGIONAL	RAPID CITY, SD
RBD	ASW	REDBIRD	DALLAS, TX
RDD	AWP	REDDING MUNI	REDDING, CA
RDG	AEA	READING REGIONAL/CARL A SPAATZ FIELD	READING, PA
RDM	ANM	ROBERTS FIELD	REDMOND, OR
RFD	AGL	GREATER ROCKFORD	ROCKFORD, IL
RHV	AWP	REID-HILLVIEW OF SANTA CLARA COUNTY	SAN JOSE, CA
RNT	ANM	RENTON MUNI	RENTON, WA
ROW	ASW	ROSWELL INDUSTRIAL AIR CENTER	ROSWELL, NM
RST	AGL	ROCHESTER INTERNATIONAL	ROCHESTER, MN
RVS	ASW	RICHARD LLOYD JONES JR	TULSA, OK
RYN	AWP	RYAN FIELD	TUCSON, AZ
RYY	ASO	COBB COUNTY-MC COLLUM FIELD	MARIETTA, GA
SAC	AWP	SACRAMENTO EXECUTIVE	SACRAMENTO, CA
SAF	ASW	SANTA FE MUNI	SANTA FE, NM
SBP	AWP	SAN LUIS OBISPO COUNTY-MC CHESNEY FIELD	SAN LUIS OBISPO, CA
SCK	AWP	STOCKTON METROPOLITAN	STOCKTON, CA
SDL	AWP	SCOTTSDALE	SCOTTSDALE, AZ
SDM	AWP	BROWN FIELD MUNI	SAN DIEGO, CA
SEE	AWP	GILLESPIE FIELD	SAN DIEGO/EL CAJON, CA
SFF	ANM	FELTS FIELD	SPOKANE, WA
SIG	ASO	FERNANDO LUIS RIBAS DOMINICCI	SAN JUAN, PR
SJT	ASW	MATHIS FIELD	SAN ANGELO, TX
SLE	ANM	MCNARY FLD	SALEM, OR
SLN	ACE	SALINA MUNI	SALINA, KS

## Table B-4.

### List of Non-Hub Towers

Location			
Identifyer	Region	Airport Name	City, State
SMO	AWP	SANTA MONICA MUNI	SANTA MONICA, CA
SMX	AWP	SANTA MARIA PUB/CAPT G ALLAN HANCOCK FLD	SANTA MARIA, CA
SNS	AWP	SALINAS MUNI	SALINAS, CA
SPG	ASO	ALBERT WHITTED	ST PETERSBURG, FL
SPI	AGL	CAPITAL	SPRINGFIELD, IL
SQL	AWP	SAN CARLOS	SAN CARLOS, CA
SSF	ASW	STINSON MUNI	SAN ANTONIO, TX
STJ	ACE	ROSECRANS MEMORIAL	ST JOSEPH, MO
STP	AGL	ST PAUL DOWNTOWN HOLMAN FLD	ST PAUL, MN
STS	AWP	SONOMA COUNTY	SANTA ROSA, CA
STX	ASO	HENRY E ROHLSSEN	CHRISTIANSTED, VI
SUA	ASO	WITHAM FIELD	STUART, FL
SUN	ANM	FRIEDMAN MEMORIAL	HAILEY, ID
SUS	ACE	SPIRIT OF ST LOUIS	ST LOUIS, MO
SUX	ACE	SIOUX GATEWAY	SIOUX CITY, IA
TCL	ASO	TUSCALOOSA MUNI	TUSCALOOSA, AL
TEB	AEA	TETERBORO	TETERBORO, NJ
TIW	ANM	TACOMA NARROWS	TACOMA, WA
TIX	ASO	SPACE COAST REGIONAL	TITUSVILLE, FL
TKI	ASW	MC KINNEY MUNI	MC KINNEY, TX
TMB	ASO	KENDALL-TAMIAMI EXECUTIVE	MIAMI, FL
TOA	AWP	ZAMPERINI FIELD	TORRANCE, CA
TOP	ACE	PHILIP BILLARD MUNI	TOPEKA, KS
TRI	ASO	TRI-CITIES REGIONAL TN/A	BRISTOL/JOHNSON/KINGSPORT, TN
TTD	ANM	PORTLAND-TROUTDALE	PORTLAND, OR
TTN	AEA	TRENTON MERCER	TRENTON, NJ
PPG	AWP	PAGO PAGO INTL	PAGO PAGO, AS
TVC	AGL	CHERRY CAPITAL	TRAVERSE CITY, MI
TVL	AWP	LAKE TAHOE	SOUTH LAKE TAHOE, CA
TWF	ANM	JOSLIN FIELD - MAGIC VALLEY RGNL	TWIN FALLS, ID
TXK	ASW	TEXARKANA REGIONAL-WEBB FIELD	TEXARKANA, AR
TYR	ASW	TYLER POUNDS FIELD	TYLER, TX
UCA	AEA	ONEIDA COUNTY	UTICA, NY
UGN	AGL	WAUKEGAN REGIONAL	CHICAGO/WAUKEGAN, IL
VGT	AWP	NORTH LAS VEGAS	LAS VEGAS, NV
VLD	ASO	VALDOSTA REGIONAL	VALDOSTA, GA
VNY	AWP	VAN NUYS	VAN NUYS, CA
VRB	ASO	VERO BEACH MUNI	VERO BEACH, FL
WDG	ASW	ENID WOODRING MUNI	ENID, OK
WHP	AWP	WHITEMAN	LOS ANGELES, CA
WJF	AWP	GENERAL WM J FOX AIRFIELD	LANCASTER, CA
YIP	AGL	WILLOW RUN	DETROIT, MI
YKM	ANM	YAKIMA AIR TERMINAL	YAKIMA, WA
YNG	AGL	YOUNGSTOWN-WARREN REGIONAL	YOUNGSTOWN/WARREN, OH
GPM	ASW	GRAND PRAIRIE MUNI	GRAND PRAIRIE, TX
IWA	AWP	WILLIAMS GATEWAY	PHOENIX, AZ
CGX	AGL	MERRILL C MEIGS	CHICAGO, IL
ADW	AEA	ANDREWS AFB	CAMP SPRINGS, MD
KWA	AWP	BUCHOLZ AAF(KWAJALEIN KMR)(ATOL)	KWAJALEIN/MARSHALL IS, SP

Listed 314 Airports.

## Table B-5.

### List of FAA Contract Towers

Location Identifier	Region	Airport Name	City, State
ABY	ASO	SOUTHWEST GEORGIA REGIONAL	ALBANY, GA
ADM	ASW	ARDMORE MUNI	ARDMORE, OK
ADQ	AAL	KODIAK	KODIAK, AK
AHN	ASO	ATHENS/BEN EPPS	ATHENS, GA
AKN	AAL	KING SALMON	KING SALMON, AK
ALN	AGL	ST LOUIS REGIONAL	ALTON/ST LOUIS, IL
ALW	ANM	WALLA WALLA REGIONAL	WALLA WALLA, WA
ANE	AGL	ANOKA COUNTY-BLAINE ARPT(JANES FIELD)	MINNEAPOLIS, MN
APF	ASO	NAPLES MUNI	NAPLES, FL
ARA	ASW	ACADIANA REGIONAL	NEW IBERIA, LA
ASH	ANE	BOIRE FIELD	NASHUA, NH
ATW	AGL	OUTAGAMIE COUNTY	APPLETON, WI
BAF	ANE	BARNES MUNI	WESTFIELD, MA
BDR	ANE	IGOR I SIKORSKY MEMORIAL	BRIDGEPORT, CT
BET	AAL	BETHEL	BETHEL, AK
BFM	ASO	MOBILE DOWNTOWN	MOBILE, AL
BKL	AGL	BURKE LAKEFRONT	CLEVELAND, OH
BLI	ANM	BELLINGHAM INTL	BELLINGHAM, WA
BRO	ASW	BROWNSVILLE/SOUTH PADRE ISLAND INTL	BROWNSVILLE, TX
BTL	AGL	W K KELLOGG	BATTLE CREEK, MI
BVY	ANE	BEVERLY MUNI	BEVERLY, MA
CGF	AGL	CUYAHOGA COUNTY	CLEVELAND, OH
CHD	AWP	CHANDLER MUNI	CHANDLER, AZ
CHO	AEA	CHARLOTTESVILLE-ALBEMARLE	CHARLOTTESVILLE, VA
CLL	ASW	EASTERWOOD FIELD	COLLEGE STATION, TX
COU	ACE	COLUMBIA REGIONAL	COLUMBIA, MO
CRE	ASO	GRAND STRAND	NORTH MYRTLE BEACH, SC
CRG	ASO	CRAIG MUNI	JACKSONVILLE, FL
CSM	ASW	CLINTON-SHERMAN	CLINTON, OK
CWA	AGL	CENTRAL WISCONSIN	MOSINEE, WI
CYS	ANM	CHEYENNE	CHEYENNE, WY
DBQ	ACE	DUBUQUE REGIONAL	DUBUQUE, IA
DEC	AGL	DECATUR	DECATUR, IL
DET	AGL	DETROIT CITY	DETROIT, MI
DHN	ASO	DOTHAN	DOTHAN, AL
EGE	ANM	EAGLE COUNTY REGIONAL	EAGLE, CO
EKO	AWP	ELKO MUNI-J.C. HARRIS FIELD	ELKO, NV
ENW	AGL	KENOSHA REGIONAL	KENOSHA, WI
ESF	ASW	ALEXANDRIA ESLER REGIONAL	ALEXANDRIA, LA
EWB	ANE	NEW BEDFORD REGIONAL	NEW BEDFORD, MA
EYW	ASO	KEY WEST INTL	KEY WEST, FL
FLG	AWP	FLAGSTAFF PULLIAM	FLAGSTAFF, AZ
FMN	ASW	FOUR CORNERS REGIONAL	FARMINGTON, NM
FMY	ASO	PAGE FIELD	FORT MYERS, FL
FOE	ACE	FORBES FIELD	TOPEKA, KS
FTY	ASO	FULTON COUNTY AIRPORT-BROWN FIELD	ATLANTA, GA
FUL	AWP	FULLERTON MUNI	FULLERTON, CA
FYV	ASW	DRAKE FIELD	FAYETTEVILLE, AR
GEU	AWP	GLENDALE MUNICIPAL	GLENDALE, AZ
GLH	ASO	MID DELTA REGL	GREENVILLE, MS
GMU	ASO	GREENVILLE DOWNTOWN	GREENVILLE, SC
GNV	ASO	GAINESVILLE REGIONAL	GAINESVILLE, FL
GON	ANE	GROTON-NEW LONDON	GROTON/NEW LONDON, CT



## Table B-5.

### List of FAA Contract Towers

Location Identifier	Region	Airport Name	City, State
GRI	ACE	CENTRAL NEBRASKA REGIONAL	GRAND ISLAND, NE
GYR	AWP	PHOENIX-GOODYEAR MUNICIPAL	GOODYEAR, AZ
GYG	AGL	GARY/CHICAGO REGIONAL	GARY, IN
HFD	ANE	HARTFORD-BRAINARD	HARTFORD, CT
HGR	AEA	WASHINGTON COUNTY REGIONAL	HAGERSTOWN, MD
HHR	AWP	JACK NORTHROP FIELD/HAWTHORNE MUNICIPAL	HAWTHORNE, CA
HKS	ASO	HAWKINS FIELD	JACKSON, MS
HLG	AEA	WHEELING OHIO CO	WHEELING, WV
HOB	ASW	LEA COUNTY/HOBBS/	HOBBS, NM
HUM	ASW	HOUMA-TERREBONNE	HOUMA, LA
HUT	ACE	HUTCHINSON MUNI	HUTCHINSON, KS
HVN	ANE	TWEED-NEW HAVEN	NEW HAVEN, CT
HWO	ASO	NORTH PERRY	HOLLYWOOD, FL
HYA	ANE	BARNSTABLE MUNI-BOARDMAN/POLANDO FIELD	HYANNIS, MA
IAG	AEA	NIAGARA FALLS INTL	NIAGARA FALLS, NY
IDA	ANM	FANNING FIELD	IDAHO FALLS, ID
IPT	AEA	WILLIAMSPORT RGNL	WILLIAMSPORT, PA
ISM	ASO	KISSIMMEE MUNI	ORLANDO, FL
ISO	ASO	KINSTON REGIONAL JETPORT AT STALLINGS FLD	KINSTON, NC
ITH	AEA	TOMPKINS COUNTY	ITHACA, NY
JLN	ACE	JOPLIN REGIONAL	JOPLIN, MO
JVL	AGL	ROCK COUNTY	JANESVILLE, WI
JXN	AGL	JACKSON COUNTY-REYNOLDS FIELD	JACKSON, MI
LAL	ASO	LAKELAND LINDER REGIONAL	LAKELAND, FL
LIH	AWP	LIHUE	LIHUE, HI
LMT	ANM	KLAMATH FALLS INTERNATIONAL	KLAMATH FALLS, OR
LRD	ASW	LAREDO INTL	LAREDO, TX
LSE	AGL	LA CROSSE MUNI	LA CROSSE, WI
LUK	AGL	CINCINNATI MUNI AIRPORT LUNKEN FIELD	CINCINNATI, OH
LWB	AEA	GREENBRIER VALLEY	LEWISBURG, WV
LWM	ANE	LAWRENCE MUNI	LAWRENCE, MA
LWS	ANM	LEWISTON-NEZ PERCE COUNTY	LEWISTON, ID
LYH	AEA	LYNCHBURG REGIONAL/PRESTON GLENN FIELD	LYNCHBURG, VA
LZU	ASO	GWINNETT COUNTY - BRISCOE FIELD	LAWRENCEVILLE, GA
MDH	AGL	SOUTHERN ILLINOIS	CARBONDALE/MURPHYSBORO, IL
MEI	ASO	KEY FIELD	MERIDIAN, MS
MFE	ASW	MC ALLEN MILLER INTL	MC ALLEN, TX
MGW	AEA	MORGANTOWN MUNI-WALTER L. BILL HART FLD	MORGANTOWN, WV
MKK	AWP	MOLOKAI	KAUNAKAKAI, HI
MKL	ASO	MC KELLAR-SIPES REGIONAL	JACKSON, TN
MOD	AWP	MODESTO CITY-COUNTY-HARRY SHAM FIELD	MODESTO, CA
MOT	AGL	MINOT INTL	MINOT, ND
MQY	ASO	SMYRNA	SMYRNA, TN
MTN	AEA	MARTIN STATE	BALTIMORE, MD
MVY	ANE	MARTHAS VINEYARD	VINEYARD HAVEN, MA
MWA	AGL	WILLIAMSON COUNTY REGIONAL	MARION, IL
MWC	AGL	LAWRENCE J TIMMERMAN	MILWAUKEE, WI
OGD	ANM	OGDEN-HINCKLEY	OGDEN, UT
OJC	ACE	JOHNSON COUNTY EXECUTIVE	OLATHE, KS
OLM	ANM	OLYMPIA	OLYMPIA, WA
ORH	ANE	WORCESTER REGIONAL	WORCESTER, MA
OSH	AGL	WITTMAN REGIONAL	OSHKOSH, WI
OSU	AGL	OHIO STATE UNIVERSITY	COLUMBUS, OH

## Table B-5.

### List of FAA Contract Towers

Location Identifier	Region	Airport Name	City, State
OUN	ASW	UNIVERSITY OF OKLAHOMA WESTHEIMER	NORMAN, OK
OWB	ASO	OWENSBORO-DAVISS COUNTY	OWENSBORO, KY
OWD	ANE	NORWOOD MEMORIAL	NORWOOD, MA
OXR	AWP	OXNARD	OXNARD, CA
PAH	ASO	BARKLEY REGIONAL	PADUCAH, KY
PDT	ANM	EASTERN OREGON REGIONAL AT PENDLETON	PENDLETON, OR
PFN	ASO	PANAMA CITY-BAY CO INTL	PANAMA CITY, FL
PIH	ANM	POCATELLO REGIONAL	POCATELLO, ID
PKB	AEA	WOOD COUNTY AIRPORT GILL ROBB WILSON FLD	PARKERSBURG, WV
PMD	AWP	PALMDALE PRODN FLT/TEST INSTLN AF PLANT 42	PALMDALE, CA
PMP	ASO	POMPANO BEACH AIRPARK	POMPANO BEACH, FL
PWA	ASW	WILEY POST	OKLAHOMA CITY, OK
RAL	AWP	RIVERSIDE MUNI	RIVERSIDE, CA
RAP	AGL	RAPID CITY REGIONAL	RAPID CITY, SD
RBD	ASW	REDBIRD	DALLAS, TX
RDM	ANM	ROBERTS FIELD	REDMOND, OR
RYN	AWP	RYAN FIELD	TUCSON, AZ
RYY	ASO	COBB COUNTY-MC COLLUM FIELD	MARIETTA, GA
SAC	AWP	SACRAMENTO EXECUTIVE	SACRAMENTO, CA
SAF	ASW	SANTA FE MUNI	SANTA FE, NM
SBP	AWP	SAN LUIS OBISPO COUNTY-MC CHESNEY FIELD	SAN LUIS OBISPO, CA
SIG	ASO	FERNANDO LUIS RIBAS DOMINICCI	SAN JUAN, PR
SJT	ASW	MATHIS FIELD	SAN ANGELO, TX
SLE	ANM	MCNARY FLD	SALEM, OR
SLN	ACE	SALINA MUNI	SALINA, KS
SMX	AWP	SANTA MARIA PUB/CAPT G ALLAN HANCOCK FLD	SANTA MARIA, CA
SNS	AWP	SALINAS MUNI	SALINAS, CA
SPG	ASO	ALBERT WHITTED	ST PETERSBURG, FL
SQL	AWP	SAN CARLOS	SAN CARLOS, CA
SSF	ASW	STINSON MUNI	SAN ANTONIO, TX
STJ	ACE	ROSECRANS MEMORIAL	ST JOSEPH, MO
STX	ASO	HENRY E ROHLSSEN	CHRISTIANSTED, VI
SUA	ASO	WITHAM FIELD	STUART, FL
SUN	ANM	FRIEDMAN MEMORIAL	HAILEY, ID
SWF	AEA	STEWART INT'L	NEWBURGH, NY
TCL	ASO	TUSCALOOSA MUNI	TUSCALOOSA, AL
TIW	ANM	TACOMA NARROWS	TACOMA, WA
TIX	ASO	SPACE COAST REGIONAL	TITUSVILLE, FL
TKI	ASW	MC KINNEY MUNI	MC KINNEY, TX
TOP	ACE	PHILIP BILLARD MUNI	TOPEKA, KS
TTD	ANM	PORTLAND-TROUTDALE	PORTLAND, OR
TVL	AWP	LAKE TAHOE	SOUTH LAKE TAHOE, CA
TXK	ASW	TEXARKANA REGIONAL-WEBB FIELD	TEXARKANA, AR
TYR	ASW	TYLER POUNDS FIELD	TYLER, TX
UCA	AEA	ONEIDA COUNTY	UTICA, NY
UGN	AGL	WAUKEGAN REGIONAL	CHICAGO/WAUKEGAN, IL
VLD	ASO	VALDOSTA REGIONAL	VALDOSTA, GA
WDG	ASW	ENID WOODRING MUNI	ENID, OK
WHP	AWP	WHITEMAN	LOS ANGELES, CA
WJF	AWP	GENERAL WM J FOX AIRFIELD	LANCASTER, CA
YKM	ANM	YAKIMA AIR TERMINAL	YAKIMA, WA
GPM	ASW	GRAND PRAIRIE MUNI	GRAND PRAIRIE, TX
GUM	AWP	GUAM INTERNATIONAL	AGANA, GU

## Table B-5.

### List of FAA Contract Towers

**Location**

<b>Identifyer</b>	<b>Region</b>	<b>Airport Name</b>	<b>City, State</b>
IWA	AWP	WILLIAMS GATEWAY	PHOENIX, AZ
CGX	AGL	MERRILL C MEIGS	CHICAGO, IL

Listed 161 Airports.