

# 2003

# *AIRPORT TRAFFIC REPORT*

*Kennedy · Newark Liberty · LaGuardia  
Teterboro · Downtown Manhattan Heliport*



**THE PORT AUTHORITY  
OF NY & NJ**

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## JOHN F. KENNEDY INTERNATIONAL AIRPORT

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### OPERATED BY

The Port Authority of New York and New Jersey, under a lease with the City of New York since June 1, 1947.

### LOCATION

JFK is located in the southeastern section of Queens County, New York City, on Jamaica Bay, fifteen miles by highway from midtown Manhattan.

### SIZE

The airport consists of 4,930 acres, including 880 acres in the Central Terminal Area. JFK has more than 30 miles of roadway.

### HISTORY

Construction began in April 1942 under a New York City contract for the placing of hydraulic fill over the marshy tidelands on the site of Idlewild Golf Course, on what was to become a 1,000-acre airport. Commercial flights began July 1, 1948. It was rededicated December 24, 1963 as John F. Kennedy International Airport in memory of the nation's thirty-fifth president.

### INVESTMENT

About \$150 million was expended by the City of New York on original construction. The Port Authority has invested more than \$4.6 billion in the airport.

### EMPLOYMENT AND ECONOMIC IMPACT

JFK contributes about \$30.1 billion in economic activity to the NY/NJ region, generating some 265,180 jobs and \$11.2 billion in wages and salaries. About 35,000 people are employed at the airport.

### REDEVELOPMENT PROGRAM

Consists of Port Authority and tenant construction and expansion, including the completion of Terminals 1 and 4, the current construction of American Airlines' Terminal 8, and the upgrades to Delta's Terminals 2 and 3, and JetBlue's Terminal 6; a quadrant roadway system, new parking garages, and a light rail network (AirTrain JFK), which opened in December 2003.

### CENTRAL TERMINAL AREA (CTA)

JFK has nine airline terminals, surrounded by a dual ring of peripheral taxiways. The original 655 acres in the CTA was enlarged to 880 acres by relocating taxiways to provide needed space for expanding the passenger terminals. There are about 175 aircraft gate positions serving the terminals. The CTA also includes a central heating and air-conditioning plant.

### Terminals

- A consortium of airlines – Air France, Japan Airlines, Korean Air and Lufthansa – built the 11-gate international **Terminal 1**, opened in May 1998 on the site of the old Eastern Airlines Terminal.

- Delta Air Lines operates **Terminals 2** and **3**. Delta invested about \$150 million to renovate the terminals which consists of redesigned first and business class lounges, new ticket counters, new lighting and flooring and new baggage facilities.
- **Terminal 4** opened in May 2001. This \$1.4 billion structure is considered one of the largest terminals in North America. The 1.5 million square-foot common-use facility improves passenger service through the use of separate levels for departing and arriving passengers, consolidated ticketing and baggage operations, improved customer facilities, duty free and a wide array of retail shops and eateries.
- **Terminal 5** is currently closed. JetBlue operates out of **Terminal 6** and has made \$12 million in interim improvements that include wider roads, new ticket counters and refurbished restrooms, new baggage systems, and enhanced shops and eateries.
- **Terminal 7**, operated by British Airways, opened in 1970. The \$251 million redevelopment includes expansion and reconfiguration of the terminal, new ticketing and check-in areas, new retail outlets, lounges and a new departure and arrival roadway system. United Airlines also operates out of this terminal.
- American Airlines, which operates **Terminals 8** and **9**, is creating one new facility that will serve both domestic and international passengers on three concourses, including new shops and services, a new parking facility and expanded check-in areas.

**Approximately 125 domestic and international carriers serve JFK International.**

### AirTrain JFK

This high-speed, light-rail service links the airport to New York City and beyond. Opened in December 2003, AirTrain connects to the Long Island Rail Road and the New York City subway. On airport, AirTrain provides free connections between terminals, rental car facilities, hotel shuttle areas and parking lots.

### Air Traffic Control Tower

The 321-foot Air Traffic Control Tower, opened in 1994 and includes state-of-the-art communications, radar and windshear alert systems.

### ROADWAY ACCESS

Work on a new quadrant, with elevated departure roadways and added frontage capacity was completed in 2001 at Terminals 4 and 7. New roadways at Terminal 8 will soon provide separate arrivals and departures levels.

### PARKING

The airport offers over 14,700 public spaces including an employee lot, two 1,400-space parking garages, the long-term lot and an additional 3,200 spaces in the CTA. E-ZPass Plus is offered in all paying parking lots.

### CARGO

JFK is one of the world's leading international air cargo centers. Two cargo facilities totaling 430,000 square feet of warehouse and office space opened in 2003 and offer the latest in cargo-facility design. With this newest cargo complex, the airport has more than one million square feet of office and warehouse space dedicated to broker, freight forwarder and container freight station operators who do business within the NY/NY region.

### RUNWAYS/TAXIWAYS

The runway system consists of two pairs of parallel runways (4L-22R, 4R-22L and 13L-31R, 13R-31L) aligned at right angles. Total runway length is nine miles. All runways have high intensity runway edge lighting, centerline and taxiway exit lighting and are grooved to improve skid resistance and minimize hydroplaning. A 500' by 150' aircraft arrestor bed has been installed at the end of Runway 4R.

Taxiways total 25 miles in length. Standard width is 75 feet with 25-foot heavy duty shoulders and 25-foot erosion control pavement on each side. Other features include the taxiway centerline light system and a sign system, illuminated at night, that provides directional information for taxiing aircraft.

## NEWARK LIBERTY INTERNATIONAL AIRPORT

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### OPERATED BY

The Port Authority of New York and New Jersey under a lease with the City of Newark since March 22, 1948.

### LOCATION

Newark Liberty (EWR) is located in Essex and Union Counties between the New Jersey Turnpike (accessible from Exits 13A and 14), U.S. Routes 1 and 9 and I-78, and is about 16 miles from midtown Manhattan.

### SIZE

EWR consists of 2,027 acres, of which 880 were acquired by the Port Authority since it began operating the airport in 1948.

### HISTORY

Opened October 1, 1928, the metropolitan region's first major airport was built by the City of Newark on 68 acres of marshland and quickly became the world's busiest commercial airport. During World War II it was operated by the Army Air Corps. After the Port Authority assumed responsibility, the agency added an instrument runway, a terminal building, a control tower and an air cargo center. The Central Terminal Area was constructed and opened in 1973. Runway 4L-22R was commissioned in 1970; Runway 4R-22L was rebuilt and reopened in 1973. Other construction during the early 1970s included the Port Authority Administration Building, the Central Heating and Refrigeration plant, a Fuel Storage Tank Farm, taxiways and roadways. In 1989, a two-building maintenance complex opened to house structural construction and repair equipment, a large garage for runway snow removal and deicing equipment, and the "snow desk" or command center for snow emergencies.

The new International Arrivals Facility opened in 1996 and the monorail (now AirTrain Newark) began operation in 1996. A new 325-foot control tower was commissioned in 2003, the fourth in the airport's history. In 2002, the construction of the new Port Authority administration building was completed.

Newark has experienced rapid growth in international air service in the last decade. Today international airlines offer direct service to many destinations around the world. **Approximately 50 scheduled airlines operate out of EWR.**

### INVESTMENT

The City of Newark spent over \$8.2 million on construction and development on the airport. The U.S. Government spent over \$15.1 million prior to 1948. The Port Authority has invested more than \$3.6 billion at the airport.

### EMPLOYMENT AND ECONOMIC IMPACT

Over 24,000 people are employed at the airport. EWR contributes about \$11.3 billion in economic activity to the NY/NJ metropolitan region including about \$3.3 billion in wages and salaries for about 110,000 jobs derived from airport activity.

### REDEVELOPMENT PROGRAM

EWR's capital program included the new International Arrivals Facility, modernization of Terminals A, B and C, a new and expanded AirTrain Newark, improved airport access roadways and a new \$22.4 million, and a 325-foot control tower commissioned in May 2003.

### PORT AUTHORITY ADMINISTRATION BUILDING

In 2002, construction of the new Newark Liberty International Airport's administration Building #1 was completed. The 100,000 square-foot building incorporates a new emergency response facility with the airport's original 1935 central terminal building, a National Historic Landmark. The facility houses much of the Port Authority's airport staff, including the airport police station and the Aircraft Rescue and Fire Fighting Fleet.

### CENTRAL TERMINAL AREA

The 425-acre oval Central Terminal Area was built as part of a large-scale airport redevelopment program in the 1960s and early 1970s and consists of three passenger terminals; Terminals A, B and C.

### PASSENGER TERMINALS

**Terminal A's** "re-lifing" included the relocation of various airlines' ticket counters and gates; additional ticket counters; new and improved food, beverage and retail shops; a new baggage handling system; new and refurbished airline passenger lounges; new lighting and improvements to basic infrastructure of the terminals. American Airlines completed an expansion program that included an Admirals Club and expansion of the outbound baggage system. US Airways renovated its area including new ticket counters, and United built a large Red Carpet Room.

**In Terminal B**, Delta completed a \$5.5 million modernization of its gate area shared with Northwest, and Northwest upgraded its boarding and baggage areas. In 2002, a multi-million dollar project that included the replacement of escalators, new revolving doors, and three freight-sized elevators was completed.

The \$117 million international facility located in Terminal B opened in January 1996. Capable of processing 3,000 arriving passengers per hour, this facility has 15 international arrivals gates.

**At Terminal C**, Continental's Global Gateway project includes the opening of its new C3 concourse in December 2001. With an additional 600,000 square feet of space, the facility was converted into a three-level terminal with two levels for departures. The new concourse has 19 gates, new retail areas and customs facilities. Continental also completed its new state-of-the-art International Arrivals Facility adding another 1,500 passenger per hour arrival capacity to the airport.

### AIRTRAIN

In the fall of 2001 AirTrain Newark began service to the new Northeast Corridor Station (NEC) where passengers can connect to NJ Transit and Amtrak rail lines. The AirTrain/NEC connection provides an all-rail link between the airport and New York City, Philadelphia, points across New Jersey and destinations beyond.

### ROADWAYS

To reduce congestion and improve airport access, roadways were widened and reconfigured in the passenger terminal area and airport entrances giving vehicles option to bypass terminals and proceed directly to parking.

### PARKING

The airport provides over 20,000 parking spaces – about 17,000 public parking spaces in the short-term, daily and economy/long-term lots and more than 3,000 employee parking spaces. Construction has been completed on both the 3,600-space garage at AirTrain Station P4, and the 3,400 space garage at Terminal C. E-ZPass Plus, a new automated system is accepted at all parking lots except Economy Lot P6 which is scheduled for late 2004.

### CARGO

EWR is the overnight small package center for the NY/NJ region, offering a full range of short-, medium- and long-haul services to domestic and international destinations. With the completion of the newest cargo facility, cargo space on airport has increased to 1.3 million square feet.

### RUNWAYS/TAXIWAYS

The airport has two parallel runways (4R-22L and 4L-22R) and a third runway (11-29), which is primarily used for commuter traffic. Runway 4R-22L is 9,980 feet long by 150 feet wide, and Runway 4L-22R is 11,000 feet long by 150 feet wide. Both runways have displaced thresholds to minimize noise effects. Visual aides include high intensity edge and centerline and high-speed exit taxiway centerline lighting. Over 12 miles of 75-foot wide taxiways link the three runways with the central terminal and cargo areas.

## LaGUARDIA AIRPORT

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### OPERATED BY

The Port Authority of New York and New Jersey under a lease with the City of New York since June 1, 1947.

### LOCATION

LGA is located in the Borough of Queens, New York City, bordering on Flushing Bay and Bowery Bay and is eight miles from midtown Manhattan.

### SIZE

LGA consists of 680 acres and has about 72 aircraft gates.

### HISTORY

The airport site was first occupied by Gala Amusement Park, and in 1929 it was transformed into a 105-acre private flying field. It was first named Glenn H. Curtiss Airport and later North Beach Airport. Taken over by New York City, the airport was enlarged by purchase of adjoining land and by filling in 357 acres of waterfront along the east side. On September 9, 1937 ground was broken for a new airport, and on October 15, 1939 it was dedicated as New York City Municipal Airport. The name was changed to New York Municipal Airport-LaGuardia Field on November 2, 1939. The airport was opened to commercial traffic on December 2 of that year. The airport was leased to the Port Authority in 1947. A large Central Terminal Building was opened in 1974, enlarged in 1967 and again in 1992.

**Approximately 25 scheduled airlines operate out of LaGuardia.**

### INVESTMENT

Original construction by the City of New York cost \$40 million. The Port Authority's total capital investment in the airport is over \$1.1 billion.

### EMPLOYMENT AND ECONOMIC IMPACT

There are approximately 9,000 persons employed at LGA. The airport contributes \$6.1 billion in economic activity to the NY/NJ metropolitan area. This includes \$2.0 billion in wages and salaries and approximately 63,000 jobs generated by on-and off-airport aviation and indirectly related businesses.

### REDEVELOPMENT PROGRAM

By the end of 2000, the combined Port Authority and airline investment for the airport's redevelopment program was

\$830 million. The program includes expanding and modernizing the Central Terminal Building, a passenger terminal in the east end, airline modernization of gate areas and passenger service areas, reconfiguring and widening roadways, improving runways, as well as other rehabilitation projects.

### PASSENGER TERMINALS

#### Central Terminal Building (CTB)

Dedicated on April 17, 1964, this terminal serves the most scheduled domestic airlines. It is 1,300 feet long and 180 feet wide, with approximately 750,000 square feet of floor space. Originally constructed at a cost of \$36 million, the six-block long terminal consists of a four-story central section, two three-story wings and four concourses leading to 38 aircraft gate positions. The CTB completed a \$340 million expansion and modernization project. Its centerpiece is a \$47 million project that redeveloped the center section, including new elevators and escalators to accommodate persons with reduced mobility. This redesigned center section has created a spectacular concession environment for new retail stores, a food court and business services. Work has been completed on Concourses C, B and A. The Port Authority has authorized planning studies to further modernize and expand this terminal.

Three lanes were added to the CTB departures level roadway in 1991 and a three-lane arrivals roadway and canopies were completed in January 1994.

#### US Airways Terminal

On September 12, 1992, US Airways' \$200 million terminal opened for business at the east end of the airport. This 12-gate terminal is connected to the airline's Shuttle Terminal and features approximately 300,000 square feet of floor space and a food and retail concessions court. US Airways Shuttle Terminal serves passengers hourly with shuttle flights to Boston and Washington, D.C.

#### Delta Air Lines Terminal

Constructed by Delta Air Lines at the east end of the airport, it opened in June 1983. The terminal has ten aircraft gate positions.

### Marine Air Terminal (MAT)

Once called the Overseas Terminal, the MAT was the original airport terminal building. It served international flights on flying boats through the 1930s and 1940s. In 1995 the Marine Air Terminal was designated a historical landmark. In 1980, the Port Authority rededicated the James Brooks mural, "Flight," first painted in 1942. On September 1, 1991, Delta began shuttle operations to Boston and Washington, D.C. from the MAT. The terminal is currently undergoing restoration to its façade and interior.

### PARKING

The airport provides a total of 10,400 parking spaces. This includes employee parking and 7,500 public spaces – including hourly, metered and parking garage spaces. Completed at the end of 1976 at a cost of \$30 million, the first-level parking garage accommodates approximately 3,000 cars. On October 4, 1998, Lot 3, with 930 spaces, was designated as a long-term lot. E-ZPass Plus, a new automated system is accepted at all parking lots.

### RUNWAYS

There are two main runways, 4-22 and 13-31. Each is 7,000 feet long by 150 feet wide. In a \$40 million project, completed in 1967 by the Port Authority, both runways were extended over water to their present length and width. The extensions were built on a 50-acre L-shaped pile-supported concrete structure. The runways have high intensity runway edge lighting, centerline and taxiway exit lighting. Runways are grooved for added traction during wet weather.

## DOWNTOWN MANHATTAN HELIPORT

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### OPERATED BY

The Port Authority of New York and New Jersey on a site leased from the City of New York since December 8, 1960.

### LOCATION

Just above the Battery on Pier 6, East River, between the north side of Pier 5 and the south side of Pier 8. The heliport is convenient to the major air traffic-generating center of the downtown Manhattan/Wall Street area. Direct highway access is available via the FDR Drive on the east side of Manhattan and the West Side Highway on the west side. The entrance to the heliport is just south of where the FDR Drive begins, directly opposite the Vietnam Veteran Plaza. The facility is only seven minutes by copter to Newark International and LaGuardia airports, eight minutes to JFK and 15 minutes to Morristown (N.J.) Airport.

### SIZE

Total square footage = 84,000: Pier = 550 ft. x 85 ft.; Barge – 90 ft. x 300 ft.; Parking = 12 helicopters, 18 cars.

### HISTORY

Built and operated by The Port Authority on a site leased from the City of New York. Opened December 8, 1960, it was the second commercial heliport in Manhattan, and was the first in the U.S. to be certified for scheduled passenger helicopter service by the FAA. The Downtown Heliport was reconstructed in 1987, and is one of four FAA-designated national demonstration projects for the latest developments in equipment to enhance helicopter operations.

### FACILITIES

The heliport has parking for helicopters up to 50,000 pounds. It is the first public heliport with a semi-automatic fire protection foam system, and the first to use a barge for aircraft parking. The facility's terminal building is one of the most advanced in the industry, offering administrative office space, superior package and breakdown areas for courier operations, and a passenger-waiting lounge with the comforts of a modern airport terminal. It also houses the Port Authority's heliport operations center and a pilot lounge. The terminal features year-round heating, air-conditioning, soundproofing, ventilation and lighting for maximum comfort and convenience.

The Port Authority has invested over \$14 million in the facility.

## TETERBORO AIRPORT

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### OPERATED BY

Teterboro Airport (TEB) is owned and operated by the Port Authority of New York and New Jersey.

### LOCATION

Located in the boroughs of Teterboro and Moonachie in Bergen County, NJ, it is twelve miles by highway from midtown Manhattan via the George Washington Bridge or Lincoln Tunnel.

### SIZE

Total = 827 acres: 90 acres for aircraft hangers, maintenance and office facilities; 408 acres for aeronautical use and 329 undeveloped acres.

### HISTORY

TEB is the oldest operating airport in the Port district. The property was acquired in 1917 by Walter C. Teter. During World War 1, North American Aviation operated a manufacturing plant on the site. After the war, the airport served as a base of operations for Dutch aircraft designer, Anthony Fokker. The first flight from the present

airport site was made in 1919. During World War 1, the airport was operated by the Army Air Force. It was purchased by the Port Authority on April 1, 1949 from Fred L. Wehran, a private owner. The airport was leased to Pan Am World Airways and then to Johnson Controls for 30 years. On December 1, 2000, the Port Authority assumed full responsibility for its operation, together with American Port Services, Inc. who manages the daily operations and maintenance of the facility.

### INVESTMENT

The Port Authority has invested over \$71 million to upgrade the airport's facilities and open new areas of service to the aviation community.

### EMPLOYMENT

There are over 1,000 full-time and about 100 part-time employees at TEB.

### AVIATION ROLE

TEB is designated a "reliever" airport, according to the National Plan of Integrated Airport Systems that serves general aviation requirements for the greater New York area. The facility has two runway configurations. Runway 1-19 (North/South) is 7,000 feet long. Runway 6-24 (NE/SW orientation) is 6,012 feet long. The airport is a 24-hour public-use facility, offering both visual non-precision and "all weather" precision landing capabilities.

It is important to note that TEB does not accommodate scheduled carrier operations as a general aviation reliever airport. The airport also imposes weight restrictions, prohibiting use of aircraft with operating weights in excess of 100,000 pounds. TEB's utilization is comprised of a broad range of general aviation aircraft.

### 1.1.1 JFK

## Commercial and Non-Commercial Aircraft Movements

Annual Totals 1990-2003

#### Domestic

YEAR	SCHEDULED PASSENGER	CHARTER PASSENGER	CARGO	COMMUTER	NON - REVENUE	OTHER*	TOTAL
1990	98,877	320	11,697	68,412	3,145	21,406	203,857
1991	87,150	594	11,355	63,388	3,262	17,950	183,699
1992	92,132	556	11,887	96,006	4,209	17,358	222,148
1993	87,467	1,672	11,834	108,355	4,059	17,018	230,405
1994	95,310	1,529	12,329	108,817	4,208	16,258	238,451
1995	96,012	1,172	11,741	95,685	3,663	16,448	224,721
1996	95,627	865	12,436	107,536	2,598	16,752	235,814
1997	93,879	880	11,830	108,432	2,523	17,006	234,550
1998	91,000	1,877	11,215	101,051	2,416	15,488	223,047
1999	95,281	838	10,891	97,028	2,820	15,484	222,342
2000	106,102	676	10,513	87,718	2,480	13,324	220,813
2001	109,388	2,293	9,958	48,104	2,339	8,710	180,792
2002	113,473	93	9,899	45,027	1,910	10,364	180,766
2003	120,022	219	8,815	34,096	2,705	8,290	174,147

#### International

YEAR	SCHEDULED PASSENGER	CHARTER PASSENGER	CARGO	COMMUTER	NON - REVENUE	OTHER*	TOTAL
1990	87,343	2,545	9,426	-	545	-	99,859
1991	81,703	2,103	9,498	-	758	-	94,062
1992	88,863	2,118	8,776	-	1,543	-	101,300
1993	91,422	2,204	8,445	-	1,337	-	103,408
1994	91,096	2,462	10,639	-	954	-	105,151
1995	94,082	2,941	13,647	3,314	1,419	-	115,403
1996	97,891	1,631	13,464	4,945	1,469	-	119,400
1997	99,884	1,376	13,067	3,012	1,282	-	118,621
1998	100,272	1,839	13,595	3,691	1,121	-	120,518
1999	100,171	2,561	12,974	3,879	1,461	-	121,046
2000	103,183	2,615	13,824	4,179	697	-	124,498
2001	92,992	1,869	13,426	4,112	835	-	113,234
2002	87,499	1,766	14,009	2,859	758	-	106,891
2003	85,876	1,486	15,163	2,700	930	-	106,155

#### Domestic and International Totals

YEAR	SCHEDULED PASSENGER	CHARTER PASSENGER	CARGO	COMMUTER	NON - REVENUE	OTHER*	TOTAL
1990	186,220	2,865	21,123	68,412	3,690	21,406	303,716
1991	168,853	2,697	20,853	63,388	4,020	17,950	277,761
1992	180,995	2,674	20,663	96,006	5,752	17,358	323,448
1993	178,889	3,876	20,279	108,355	5,396	17,018	333,813
1994	186,406	3,991	22,968	108,817	5,162	16,258	343,602
1995	190,094	4,113	25,388	98,999	5,082	16,448	340,124
1996	193,518	2,496	25,900	112,481	4,067	16,752	355,214
1997	193,763	2,256	24,897	111,444	3,805	17,006	353,171
1998	191,272	3,716	24,810	104,742	3,537	15,488	343,565
1999	195,452	3,399	23,865	100,907	4,281	15,484	343,388
2000	209,285	3,291	24,337	91,897	3,177	13,324	345,311
2001	202,380	4,162	23,384	52,216	3,174	8,710	294,026
2002	200,972	1,859	23,908	47,886	2,668	10,364	287,657
2003	205,898	1,705	23,978	36,796	3,635	8,290	280,302

\* Includes Air Taxi, Business & Private, Government and Helicopters

### 1.1.1 EWR

## Commercial and Non-Commercial Aircraft Movements

Annual Totals 1990-2003

Domestic	YEAR	SCHEDULED PASSENGER	CHARTER PASSENGER	CARGO	COMMUTER	NON - REVENUE	OTHER*	TOTAL
	1990	241,143	306	14,100	77,659	1,134	22,702	357,044
1991	234,675	712	16,581	81,231	1,007	22,246	356,452	
1992	243,040	1,174	19,508	97,000	1,303	21,898	383,923	
1993	242,852	3,640	20,988	118,743	1,471	21,316	409,010	
1994	252,346	4,916	26,905	98,771	1,311	21,244	405,493	
1995	229,682	5,837	31,249	99,155	1,431	20,768	388,122	
1996	245,157	6,900	30,929	108,646	1,727	19,534	412,893	
1997	250,755	4,325	30,604	110,314	1,763	19,360	417,121	
1998	246,747	4,307	31,181	96,758	1,447	19,962	400,402	
1999	254,074	2,835	29,936	88,859	1,348	19,768	396,820	
2000	257,589	1,150	27,894	77,978	1,202	19,750	385,563	
2001	240,835	857	26,553	89,968	1,415	14,778	374,406	
2002	204,997	727	24,059	96,839	968	15,260	342,850	
2003	189,214	1,247	24,467	109,593	659	14,064	339,244	

International	YEAR	SCHEDULED PASSENGER	CHARTER PASSENGER	CARGO	COMMUTER	NON - REVENUE	OTHER*	TOTAL
	1990	21,352	1,126	21	-	110	-	22,609
1991	20,034	2,043	10	-	236	-	22,323	
1992	25,207	1,722	-	-	240	-	27,169	
1993	27,180	1,831	384	-	86	-	29,481	
1994	28,282	2,247	546	-	118	-	31,193	
1995	29,289	2,457	571	-	107	-	32,424	
1996	35,320	2,080	576	-	206	-	38,182	
1997	42,875	1,624	1,143	-	126	-	45,768	
1998	53,141	865	1,255	-	170	-	55,431	
1999	58,060	1,196	1,727	-	171	-	61,154	
2000	57,536	1,680	1,970	3,353	187	-	64,726	
2001	55,091	1,635	1,728	6,355	60	-	64,869	
2002	51,302	1,057	2,151	7,979	477	-	62,966	
2003	51,724	1,224	2,255	10,769	518	-	66,490	

Domestic and International Totals	YEAR	SCHEDULED PASSENGER	CHARTER PASSENGER	CARGO	COMMUTER	NON - REVENUE	OTHER*	TOTAL
	1990	262,495	1,432	14,121	77,659	1,244	22,702	379,653
1991	254,709	2,755	16,591	81,231	1,243	22,246	378,775	
1992	268,247	2,896	19,508	97,000	1,543	21,898	411,092	
1993	270,032	5,471	21,372	118,743	1,557	21,316	438,491	
1994	280,628	7,163	27,451	98,771	1,429	21,244	436,686	
1995	258,971	8,294	31,820	99,155	1,538	20,768	420,546	
1996	280,477	8,980	31,505	108,646	1,933	19,534	451,075	
1997	293,630	5,949	31,747	110,314	1,889	19,360	462,889	
1998	299,888	5,172	32,436	96,758	1,617	19,962	455,833	
1999	312,134	4,031	31,663	88,859	1,519	19,768	457,974	
2000	315,125	2,830	29,864	81,331	1,389	19,750	450,289	
2001	295,926	2,492	28,281	96,323	1,475	14,778	439,275	
2002	256,299	1,784	26,210	104,818	1,445	15,260	405,816	
2003	240,938	2,471	26,722	120,362	1,177	14,064	405,734	

\* Includes Air Taxi, Business & Private, Government and Helicopters

**1.1.1 LGA**

**Commercial and Non-Commercial  
Aircraft Movements**

*Annual Totals 1990-2003*

Domestic	YEAR	SCHEDULED PASSENGER	CHARTER PASSENGER	CARGO	COMMUTER	NON - REVENUE	OTHER*	TOTAL
	1990	250,531	1,350	511	59,978	2,563	22,846	337,779
1991	231,322	338	319	57,852	1,615	18,028	309,474	
1992	232,537	263	216	64,083	1,667	16,122	314,888	
1993	233,022	178	292	65,834	1,643	18,192	319,161	
1994	230,368	235	230	65,976	1,166	21,450	319,425	
1995	224,637	356	335	75,555	922	22,058	323,863	
1996	215,142	429	394	80,851	943	23,002	320,761	
1997	220,200	280	402	87,242	1,037	22,540	331,701	
1998	222,703	85	378	88,222	1,143	20,376	332,907	
1999	231,004	108	58	86,163	1,113	20,526	338,972	
2000	238,004	239	-	103,658	1,387	18,992	362,280	
2001	219,226	201	-	117,403	804	11,100	348,734	
2002	187,812	91	-	141,362	521	13,530	343,316	
2003	184,110	142	-	156,718	722	14,206	355,898	

International	YEAR	SCHEDULED PASSENGER	CHARTER PASSENGER	CARGO	COMMUTER	NON - REVENUE	OTHER*	TOTAL
	1990	18,544	1	-	-	34	-	18,579
1991	17,285	1	-	-	16	-	17,302	
1992	17,451	5	-	-	9	-	17,465	
1993	17,961	6	-	-	11	-	17,978	
1994	18,301	5	-	-	8	-	18,314	
1995	21,617	2	-	-	8	-	21,627	
1996	22,891	6	-	1,978	11	-	24,886	
1997	20,068	3	-	3,312	15	-	23,398	
1998	19,874	2	-	3,344	8	-	23,228	
1999	21,366	1	-	2,652	5	-	24,024	
2000	19,675	7	-	2,588	5	-	22,275	
2001	18,942	13	-	174	8	-	19,137	
2002	17,080	7	-	2,023	13	-	19,123	
2003	15,527	1	-	3,520	6	-	19,054	

Domestic and International Totals	YEAR	SCHEDULED PASSENGER	CHARTER PASSENGER	CARGO	COMMUTER	NON - REVENUE	OTHER*	TOTAL
	1990	269,075	1,351	511	59,978	2,597	22,846	356,358
1991	248,607	339	319	57,852	1,631	18,028	326,776	
1992	249,988	268	216	64,083	1,676	16,122	332,353	
1993	250,983	184	292	65,834	1,654	18,192	337,139	
1994	248,669	240	230	65,976	1,174	21,450	337,739	
1995	246,254	358	335	75,555	930	22,058	345,490	
1996	238,033	435	394	82,829	954	23,002	345,647	
1997	240,268	283	402	90,554	1,052	22,540	355,099	
1998	242,577	87	378	91,566	1,151	20,376	356,135	
1999	252,370	109	58	88,815	1,118	20,526	362,996	
2000	257,679	246	-	106,246	1,392	18,992	384,555	
2001	238,168	214	-	117,577	812	11,100	367,871	
2002	204,892	98	-	143,385	534	13,530	362,439	
2003	199,637	143	-	160,238	728	14,206	374,952	

\* Includes Air Taxi, Business & Private, Government and Helicopters

1.1.1 TETERBORO

Commercial and Non-Commercial Aircraft Movements

Annual Totals 1990-2003

**Domestic**

YEAR	SCHEDULED PASSENGER	CHARTER PASSENGER	CARGO	COMMUTER	NON-REVENUE	OTHER*	TOTAL
1990	-	-	-	-	-	191,118	191,118
1991	-	-	-	-	-	187,554	187,554
1992	-	-	-	-	-	188,108	188,108
1993	-	-	-	-	-	191,940	191,940
1994	-	-	-	-	-	185,840	185,840
1995	-	-	-	-	-	183,922	183,922
1996	-	-	-	-	-	163,500	163,500
1997	-	-	-	-	-	170,514	170,514
1998	-	-	-	-	-	184,488	184,488
1999	-	-	-	-	-	185,710	185,710
2000	-	-	-	-	-	182,888	182,888
2001	-	-	-	-	-	175,980	175,980
2002	-	-	-	-	-	200,599	200,599
2003	-	-	-	-	-	193,807	193,807

**International**

YEAR	SCHEDULED PASSENGER	CHARTER PASSENGER	CARGO	COMMUTER	NON-REVENUE	OTHER*	TOTAL
1990	-	-	-	-	-	-	-
1991	-	-	-	-	-	-	-
1992	-	-	-	-	-	-	-
1993	-	-	-	-	-	-	-
1994	-	-	-	-	-	-	-
1995	-	-	-	-	-	-	-
1996	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
1998	-	-	-	-	-	-	-
1999	-	-	-	-	-	-	-
2000	-	-	-	-	-	-	-
2001	-	-	-	-	-	-	-
2002	-	-	-	-	-	-	-
2003	-	-	-	-	-	-	-

**Domestic and International Totals**

YEAR	SCHEDULED PASSENGER	CHARTER PASSENGER	CARGO	COMMUTER	NON-REVENUE	OTHER*	TOTAL
1990	-	-	-	-	-	191,118	191,118
1991	-	-	-	-	-	187,554	187,554
1992	-	-	-	-	-	188,108	188,108
1993	-	-	-	-	-	191,940	191,940
1994	-	-	-	-	-	185,840	185,840
1995	-	-	-	-	-	183,922	183,922
1996	-	-	-	-	-	163,500	163,500
1997	-	-	-	-	-	170,514	170,514
1998	-	-	-	-	-	184,488	184,488
1999	-	-	-	-	-	185,710	185,710
2000	-	-	-	-	-	182,888	182,888
2001	-	-	-	-	-	175,980	175,980
2002	-	-	-	-	-	200,599	200,599
2003	-	-	-	-	-	193,807	193,807

\* Includes Air Taxi, Business & Private, Government and Helicopters

## 1.1.1 REGION

# Commercial and Non-Commercial Aircraft Movements

Annual Totals 1990-2003

### Domestic

YEAR	SCHEDULED PASSENGER	CHARTER PASSENGER	CARGO	COMMUTER	NON-REVENUE	OTHER*	TOTAL
1990	590,551	1,976	26,308	206,049	6,842	258,072	1,089,798
1991	553,147	1,644	28,255	202,471	5,884	245,778	1,037,179
1992	567,709	1,993	31,611	257,089	7,179	243,486	1,109,067
1993	563,341	5,490	33,114	292,932	7,173	248,466	1,150,516
1994	578,024	6,680	39,464	273,564	6,685	244,792	1,149,209
1995	550,331	7,365	43,325	270,395	6,016	243,196	1,120,628
1996	555,926	8,194	43,759	297,033	5,268	222,788	1,132,968
1997	564,834	5,485	42,836	305,988	5,323	229,420	1,153,886
1998	560,450	6,269	42,774	286,031	5,006	240,314	1,140,844
1999	580,359	3,781	40,885	272,050	5,281	241,488	1,143,844
2000	601,695	2,065	38,407	269,354	5,069	234,954	1,151,544
2001	569,449	3,351	36,511	255,475	4,558	210,568	1,079,912
2002	506,282	911	33,958	283,228	3,399	239,753	1,067,531
2003	493,346	1,608	33,282	300,407	4,086	230,367	1,063,096

### International

YEAR	SCHEDULED PASSENGER	CHARTER PASSENGER	CARGO	COMMUTER	NON-REVENUE	OTHER*	TOTAL
1990	127,239	3,672	9,447	-	689	-	141,047
1991	119,022	4,147	9,508	-	1,010	-	133,687
1992	131,521	3,845	8,776	-	1,792	-	145,934
1993	136,563	4,041	8,829	-	1,434	-	150,867
1994	137,679	4,714	11,185	-	1,080	-	154,658
1995	144,988	5,400	14,218	3,314	1,534	-	169,454
1996	156,102	3,717	14,040	6,923	1,686	-	182,468
1997	162,827	3,003	14,210	6,324	1,423	-	187,787
1998	173,287	2,706	14,850	7,035	1,299	-	199,177
1999	179,597	3,758	14,701	6,531	1,637	-	206,224
2000	180,394	4,302	15,794	10,120	889	-	211,499
2001	167,025	3,517	15,154	10,641	903	-	197,240
2002	155,881	2,830	16,160	12,861	1,248	-	188,980
2003	153,127	2,711	17,418	16,989	1,454	-	191,699

### Domestic and International Totals

YEAR	SCHEDULED PASSENGER	CHARTER PASSENGER	CARGO	COMMUTER	NON-REVENUE	OTHER*	TOTAL
1990	717,790	5,648	35,755	206,049	7,531	258,072	1,230,845
1991	672,169	5,791	37,763	202,471	6,894	245,778	1,170,866
1992	699,230	5,838	40,387	257,089	8,971	243,486	1,255,001
1993	699,904	9,531	41,943	292,932	8,607	248,466	1,301,383
1994	715,703	11,394	50,649	273,564	7,765	244,792	1,303,867
1995	695,319	12,765	57,543	273,709	7,550	243,196	1,290,082
1996	712,028	11,911	57,799	303,956	6,954	222,788	1,315,436
1997	727,661	8,488	57,046	312,312	6,746	229,420	1,341,673
1998	733,737	8,975	57,624	293,066	6,305	240,314	1,340,021
1999	759,956	7,539	55,586	278,581	6,918	241,488	1,350,068
2000	782,089	6,367	54,201	279,474	5,958	234,954	1,363,043
2001	736,474	6,868	51,665	266,116	5,461	210,568	1,277,152
2002	662,163	3,741	50,118	296,089	4,647	239,753	1,256,511
2003	646,473	4,319	50,700	317,396	5,540	230,367	1,254,795

\* Includes Air Taxi, Business & Private, Government and Helicopters. Includes Teterboro.

1.1.2 JFK

Commercial and Non-Commercial Aircraft Movements

Monthly Totals 2003

Domestic	MONTH	SCHEDULED	CHARTER	NON -			TOTAL	% CHANGE 2002 to 2003
		PASSENGER	PASSENGER	CARGO	COMMUTER	REVENUE		
Jan	9,956	10	752	3,585	230	670	15,203	15.4%
Feb	8,739	42	647	2,833	232	602	13,095	4.5%
Mar	10,465	17	765	3,474	232	578	15,531	6.9%
Apr	10,035	29	773	3,311	298	558	15,004	1.9%
May	9,397	11	755	2,704	154	722	13,743	-8.4%
Jun	9,444	17	690	2,617	203	834	13,805	-10.3%
Jul	10,298	12	694	2,617	195	872	14,688	-10.2%
Aug	10,127	11	689	2,499	252	746	14,324	-14.1%
Sep	9,650	22	674	2,706	245	820	14,117	-9.5%
Oct	10,332	18	811	2,761	269	754	14,945	-8.1%
Nov	10,219	9	717	2,561	198	610	14,314	-5.6%
Dec	11,360	21	848	2,428	197	524	15,378	0.1%
<b>Total 2003</b>	<b>120,022</b>	<b>219</b>	<b>8,815</b>	<b>34,096</b>	<b>2,705</b>	<b>8,290</b>	<b>174,147</b>	<b>-3.7%</b>
<b>% Change 2002 to 2003</b>	<b>5.8%</b>	<b>135.5%</b>	<b>-11.0%</b>	<b>-24.3%</b>	<b>41.6%</b>	<b>-20.0%</b>	<b>-3.7%</b>	

International	MONTH	SCHEDULED	CHARTER	NON -			TOTAL	% CHANGE 2002 to 2003
		PASSENGER	PASSENGER	CARGO	COMMUTER	REVENUE		
Jan	7,629	138	1,036	243	76	-	9,122	13.3%
Feb	6,253	148	1,101	205	116	-	7,823	5.4%
Mar	7,090	151	1,369	241	139	-	8,990	7.0%
Apr	6,156	133	1,311	235	131	-	7,966	-4.6%
May	6,469	103	1,330	240	79	-	8,221	-5.4%
Jun	7,272	108	1,322	240	43	-	8,985	-1.3%
Jul	8,409	141	1,274	241	64	-	10,129	0.7%
Aug	8,416	153	1,234	227	60	-	10,090	-1.2%
Sep	7,325	80	1,271	240	50	-	8,966	-2.1%
Oct	7,103	73	1,423	244	67	-	8,910	-3.1%
Nov	6,657	90	1,347	177	45	-	8,316	-6.0%
Dec	7,097	168	1,145	167	60	-	8,637	-8.0%
<b>Total 2003</b>	<b>85,876</b>	<b>1,486</b>	<b>15,163</b>	<b>2,700</b>	<b>930</b>	<b>-</b>	<b>106,155</b>	<b>-0.7%</b>
<b>% Change 2002 to 2003</b>	<b>-1.9%</b>	<b>-15.9%</b>	<b>8.2%</b>	<b>-5.6%</b>	<b>22.7%</b>	<b>-</b>	<b>-0.7%</b>	

Domestic and International Totals	MONTH	SCHEDULED	CHARTER	NON -			TOTAL	% CHANGE 2002 to 2003
		PASSENGER	PASSENGER	CARGO	COMMUTER	REVENUE		
Jan	17,585	148	1,788	3,828	306	670	24,325	14.6%
Feb	14,992	190	1,748	3,038	348	602	20,918	4.8%
Mar	17,555	168	2,134	3,715	371	578	24,521	6.9%
Apr	16,191	162	2,084	3,546	429	558	22,970	-0.4%
May	15,866	114	2,085	2,944	233	722	21,964	-7.3%
Jun	16,716	125	2,012	2,857	246	834	22,790	-6.9%
Jul	18,707	153	1,968	2,858	259	872	24,817	-6.0%
Aug	18,543	164	1,923	2,726	312	746	24,414	-9.2%
Sep	16,975	102	1,945	2,946	295	820	23,083	-6.8%
Oct	17,435	91	2,234	3,005	336	754	23,855	-6.3%
Nov	16,876	99	2,064	2,738	243	610	22,630	-5.7%
Dec	18,457	189	1,993	2,595	257	524	24,015	-3.0%
<b>Total 2003</b>	<b>205,898</b>	<b>1,705</b>	<b>23,978</b>	<b>36,796</b>	<b>3,635</b>	<b>8,290</b>	<b>280,302</b>	<b>-2.6%</b>
<b>% Change 2002 to 2003</b>	<b>2.5%</b>	<b>-8.3%</b>	<b>0.3%</b>	<b>-23.2%</b>	<b>36.2%</b>	<b>-20.0%</b>	<b>-2.6%</b>	

\* Includes Air Taxi, Business & Private, Government and Helicopters

1.1.2 EWR

Commercial and Non-Commercial Aircraft Movements

Monthly Totals 2003

Domestic	MONTH	SCHEDULED	CHARTER	CARGO	COMMUTER	NON -		TOTAL	% CHANGE 2002-2003
		PASSENGER	PASSENGER			REVENUE	OTHER*		
	Jan	15,566	111	2,000	8,708	65	1,146	27,596	-2.1%
	Feb	13,613	82	1,855	7,323	81	1,176	24,130	-8.0%
	Mar	16,548	89	1,984	9,362	53	1,150	29,186	0.0%
	Apr	15,608	52	2,074	9,032	100	1,094	27,960	-2.2%
	May	16,006	25	2,045	9,549	124	1,196	28,945	-0.2%
	Jun	15,892	122	1,911	9,492	36	1,310	28,763	1.3%
	Jul	16,387	119	2,036	9,761	39	1,084	29,426	-0.4%
	Aug	16,458	110	2,055	9,362	46	1,060	29,091	-4.0%
	Sep	14,719	138	1,904	8,978	18	1,114	26,871	-3.1%
	Oct	16,539	142	2,206	10,140	22	1,450	30,499	3.1%
	Nov	15,829	136	1,887	8,977	35	1,102	27,966	0.5%
	Dec	16,049	121	2,510	8,909	40	1,182	28,811	1.9%
	<b>Total 2003</b>	<b>189,214</b>	<b>1,247</b>	<b>24,467</b>	<b>109,593</b>	<b>659</b>	<b>14,064</b>	<b>339,244</b>	<b>-1.1%</b>
	<b>% Change 2002 to 2003</b>	<b>-7.7%</b>	<b>71.5%</b>	<b>1.7%</b>	<b>13.2%</b>	<b>-31.9%</b>	<b>-7.8%</b>	<b>-1.1%</b>	

International	MONTH	SCHEDULED	CHARTER	CARGO	COMMUTER	NON -		TOTAL	% CHANGE 2002-2003
		PASSENGER	PASSENGER			REVENUE	OTHER*		
	Jan	4,317	110	190	750	34	-	5,401	10.9%
	Feb	3,661	176	172	672	30	-	4,711	3.9%
	Mar	4,476	173	196	856	33	-	5,734	14.7%
	Apr	4,039	210	179	848	38	-	5,314	2.5%
	May	4,277	98	196	848	33	-	5,452	-4.3%
	Jun	4,557	77	178	1,018	34	-	5,864	2.7%
	Jul	4,809	84	198	1,076	32	-	6,199	2.9%
	Aug	4,932	85	190	957	34	-	6,198	7.1%
	Sep	4,361	42	182	926	69	-	5,580	7.2%
	Oct	4,373	37	204	944	39	-	5,597	9.7%
	Nov	3,810	58	182	976	59	-	5,085	8.4%
	Dec	4,112	74	188	898	83	-	5,355	3.6%
	<b>Total 2003</b>	<b>51,724</b>	<b>1,224</b>	<b>2,255</b>	<b>10,769</b>	<b>518</b>	<b>-</b>	<b>66,490</b>	<b>5.6%</b>
	<b>% Change 2002 to 2003</b>	<b>0.8%</b>	<b>15.8%</b>	<b>4.8%</b>	<b>35.0%</b>	<b>8.6%</b>	<b>-</b>	<b>5.6%</b>	

Domestic and International Totals	MONTH	SCHEDULED	CHARTER	CARGO	COMMUTER	NON -		TOTAL	% CHANGE 2002-2003
		PASSENGER	PASSENGER			REVENUE	OTHER		
	Jan	19,883	221	2,190	9,458	99	1,146	32,997	-0.2%
	Feb	17,274	258	2,027	7,995	111	1,176	28,841	-6.3%
	Mar	21,024	262	2,180	10,218	86	1,150	34,920	2.2%
	Apr	19,647	262	2,253	9,880	138	1,094	33,274	-1.5%
	May	20,283	123	2,241	10,397	157	1,196	34,397	-0.8%
	Jun	20,449	199	2,089	10,510	70	1,310	34,627	1.6%
	Jul	21,196	203	2,234	10,837	71	1,084	35,625	0.2%
	Aug	21,390	195	2,245	10,319	80	1,060	35,289	-2.3%
	Sep	19,080	180	2,086	9,904	87	1,114	32,451	-1.5%
	Oct	20,912	179	2,410	11,084	61	1,450	36,096	4.1%
	Nov	19,639	194	2,069	9,953	94	1,102	33,051	1.7%
	Dec	20,161	195	2,698	9,807	123	1,182	34,166	2.1%
	<b>Total 2003</b>	<b>240,938</b>	<b>2,471</b>	<b>26,722</b>	<b>120,362</b>	<b>1,177</b>	<b>14,064</b>	<b>405,734</b>	<b>0.0%</b>
	<b>% Change 2002 to 2003</b>	<b>-6.0%</b>	<b>38.5%</b>	<b>2.0%</b>	<b>14.8%</b>	<b>-18.5%</b>	<b>-7.8%</b>	<b>0.0%</b>	

\* Includes Air Taxi, Business & Private, Government and Helicopters

1.1.2 LGA

Commercial and Non-Commercial Aircraft Movements

Monthly Totals 2003

Domestic	MONTH	SCHEDULED	CHARTER	CARGO	COMMUTER	NON -		TOTAL	% CHANGE 2002-2003
		PASSENGER	PASSENGER			REVENUE	OTHER*		
	Jan	15,621	6	-	13,170	25	1,026	29,848	11.0%
	Feb	13,217	9	-	10,433	33	972	24,664	-2.9%
	Mar	15,622	5	-	12,790	65	1,060	29,542	4.0%
	Apr	14,724	21	-	13,337	51	1,212	29,345	2.2%
	May	15,333	14	-	14,126	69	1,340	30,882	5.4%
	Jun	15,601	11	-	13,498	68	1,218	30,396	6.6%
	Jul	15,914	14	-	13,591	75	1,210	30,804	4.5%
	Aug	15,400	15	-	12,581	97	1,058	29,151	-1.7%
	Sep	15,866	17	-	12,588	47	1,296	29,814	4.1%
	Oct	16,381	22	-	13,574	61	1,442	31,480	5.2%
	Nov	15,401	3	-	13,941	48	1,276	30,669	4.1%
	Dec	15,030	5	-	13,089	83	1,096	29,303	1.2%
	<b>Total 2003</b>	<b>184,110</b>	<b>142</b>	<b>-</b>	<b>156,718</b>	<b>722</b>	<b>14,206</b>	<b>355,898</b>	<b>3.7%</b>
	<b>% Change 2002 to 2003</b>	<b>-2.0%</b>	<b>56.0%</b>	<b>-</b>	<b>10.9%</b>	<b>38.6%</b>	<b>5.0%</b>	<b>3.7%</b>	

International	MONTH	SCHEDULED	CHARTER	CARGO	COMMUTER	NON -		TOTAL	% CHANGE 2002-2003
		PASSENGER	PASSENGER			REVENUE	OTHER*		
	Jan	1,328	-	-	316	-	-	1,644	32.0%
	Feb	1,056	-	-	284	-	-	1,340	14.9%
	Mar	1,248	-	-	394	1	-	1,643	9.2%
	Apr	1,180	-	-	290	2	-	1,472	-3.7%
	May	1,348	-	-	271	-	-	1,619	0.7%
	Jun	1,318	-	-	317	-	-	1,635	-3.9%
	Jul	1,473	1	-	207	-	-	1,681	-5.3%
	Aug	1,385	-	-	296	-	-	1,681	-7.8%
	Sep	1,439	-	-	179	-	-	1,618	-7.4%
	Oct	1,553	-	-	186	-	-	1,739	-4.7%
	Nov	1,124	-	-	396	-	-	1,520	-5.6%
	Dec	1,075	-	-	384	3	-	1,462	-8.1%
	<b>Total 2003</b>	<b>15,527</b>	<b>1</b>	<b>-</b>	<b>3,520</b>	<b>6</b>	<b>-</b>	<b>19,054</b>	<b>-0.4%</b>
	<b>% Change 2002 to 2003</b>	<b>-9.1%</b>	<b>-85.7%</b>	<b>-</b>	<b>74.0%</b>	<b>-53.8%</b>	<b>-</b>	<b>-0.4%</b>	

Domestic and International Totals	MONTH	SCHEDULED	CHARTER	CARGO	COMMUTER	NON -		TOTAL	% CHANGE 2002-2003
		PASSENGER	PASSENGER			REVENUE	OTHER*		
	Jan	16,949	6	-	13,486	25	1,026	31,492	12.0%
	Feb	14,273	9	-	10,717	33	972	26,004	-2.1%
	Mar	16,870	5	-	13,184	66	1,060	31,185	4.3%
	Apr	15,904	21	-	13,627	53	1,212	30,817	1.9%
	May	16,681	14	-	14,397	69	1,340	32,501	5.2%
	Jun	16,919	11	-	13,815	68	1,218	32,031	6.1%
	Jul	17,387	15	-	13,798	75	1,210	32,485	3.9%
	Aug	16,785	15	-	12,877	97	1,058	30,832	-2.0%
	Sep	17,305	17	-	12,767	47	1,296	31,432	3.4%
	Oct	17,934	22	-	13,760	61	1,442	33,219	4.6%
	Nov	16,525	3	-	14,337	48	1,276	32,189	3.6%
	Dec	16,105	5	-	13,473	86	1,096	30,765	0.7%
	<b>Total 2003</b>	<b>199,637</b>	<b>143</b>	<b>-</b>	<b>160,238</b>	<b>728</b>	<b>14,206</b>	<b>374,952</b>	<b>3.5%</b>
	<b>% Change 2002 to 2003</b>	<b>-2.6%</b>	<b>45.9%</b>	<b>-</b>	<b>11.8%</b>	<b>36.3%</b>	<b>5.0%</b>	<b>3.5%</b>	

\* Includes Air Taxi, Business & Private, Government and Helicopters

## 1.1.2 TETERBORO

# Commercial and Non-Commercial Aircraft Movements

Monthly Totals 2003

Domestic	MONTH	SCHEDULED	CHARTER	CARGO	COMMUTER	NON-	OTHER*	TOTAL	% CHANGE
		PASSENGER	PASSENGER			REVENUE			2002-2003
	Jan	-	-	-	-	-	14,789	14,789	-3.9%
	Feb	-	-	-	-	-	13,864	13,864	-12.4%
	Mar	-	-	-	-	-	15,391	15,391	-6.7%
	Apr	-	-	-	-	-	16,072	16,072	-9.4%
	May	-	-	-	-	-	17,371	17,371	-5.6%
	Jun	-	-	-	-	-	16,522	16,522	-6.6%
	Jul	-	-	-	-	-	16,103	16,103	-0.6%
	Aug	-	-	-	-	-	13,871	13,871	-11.2%
	Sep	-	-	-	-	-	17,145	17,145	3.7%
	Oct	-	-	-	-	-	18,987	18,987	4.6%
	Nov	-	-	-	-	-	17,076	17,076	7.1%
	Dec	-	-	-	-	-	16,616	16,616	0.1%
	<b>Total 2003</b>	-	-	-	-	-	<b>193,807</b>	<b>193,807</b>	<b>-3.4%</b>
	<b>% Change 2002 to 2003</b>	-	-	-	-	-	<b>-3.4%</b>	<b>-3.4%</b>	

International	MONTH	SCHEDULED	CHARTER	CARGO	COMMUTER	NON-	OTHER*	TOTAL	% CHANGE
		PASSENGER	PASSENGER			REVENUE			2002-2003
	Jan	-	-	-	-	-	-	-	-
	Feb	-	-	-	-	-	-	-	-
	Mar	-	-	-	-	-	-	-	-
	Apr	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-
	Jun	-	-	-	-	-	-	-	-
	Jul	-	-	-	-	-	-	-	-
	Aug	-	-	-	-	-	-	-	-
	Sep	-	-	-	-	-	-	-	-
	Oct	-	-	-	-	-	-	-	-
	Nov	-	-	-	-	-	-	-	-
	Dec	-	-	-	-	-	-	-	-
	<b>Total 2003</b>	-	-	-	-	-	-	-	-
	<b>% Change 2002 to 2003</b>	-	-	-	-	-	-	-	-

Domestic and International Totals	MONTH	SCHEDULED	CHARTER	CARGO	COMMUTER	NON-	OTHER*	TOTAL	% CHANGE
		PASSENGER	PASSENGER			REVENUE			2002-2003
	Jan	-	-	-	-	-	14,789	14,789	-3.9%
	Feb	-	-	-	-	-	13,864	13,864	-12.4%
	Mar	-	-	-	-	-	15,391	15,391	-6.7%
	Apr	-	-	-	-	-	16,072	16,072	-9.4%
	May	-	-	-	-	-	17,371	17,371	-5.6%
	Jun	-	-	-	-	-	16,522	16,522	-6.6%
	Jul	-	-	-	-	-	16,103	16,103	-0.6%
	Aug	-	-	-	-	-	13,871	13,871	-11.2%
	Sep	-	-	-	-	-	17,145	17,145	3.7%
	Oct	-	-	-	-	-	18,987	18,987	4.6%
	Nov	-	-	-	-	-	17,076	17,076	7.1%
	Dec	-	-	-	-	-	16,616	16,616	0.1%
	<b>Total 2003</b>	-	-	-	-	-	<b>193,807</b>	<b>193,807</b>	<b>-3.4%</b>
	<b>% Change 2002 to 2003</b>	-	-	-	-	-	<b>-3.4%</b>	<b>-3.4%</b>	

\* Includes Air Taxi, Business & Private, Government and Helicopters

## 1.1.2 REGION

# Commercial and Non-Commercial Aircraft Movements

Monthly Totals 2003

Domestic	MONTH	SCHEDULED	CHARTER	CARGO	COMMUTER	NON-	OTHER*	TOTAL	% CHANGE
		PASSENGER	PASSENGER			REVENUE			2002-2003
Jan	41,143	127	2,752	25,463	320	17,631	87,436	4.6%	
Feb	35,569	133	2,502	20,589	346	16,614	75,753	-5.3%	
Mar	42,635	111	2,749	25,626	350	18,179	89,650	1.2%	
Apr	40,367	102	2,847	25,680	449	18,936	88,381	-1.5%	
May	40,736	50	2,800	26,379	347	20,629	90,941	-0.8%	
Jun	40,937	150	2,601	25,607	307	19,884	89,486	-0.5%	
Jul	42,599	145	2,730	25,969	309	19,269	91,021	-0.6%	
Aug	41,985	136	2,744	24,442	395	16,735	86,437	-6.3%	
Sep	40,235	177	2,578	24,272	310	20,375	87,947	-0.7%	
Oct	43,252	182	3,017	26,475	352	22,633	95,911	2.1%	
Nov	41,449	148	2,604	25,479	281	20,064	90,025	1.8%	
Dec	42,439	147	3,358	24,426	320	19,418	90,108	1.0%	
<b>Total 2003</b>	<b>493,346</b>	<b>1,608</b>	<b>33,282</b>	<b>300,407</b>	<b>4,086</b>	<b>230,367</b>	<b>1,063,096</b>	<b>-0.4%</b>	
<b>% Change</b>									
<b>2002 to 2003</b>									
	<b>-2.6%</b>	<b>76.5%</b>	<b>-2.0%</b>	<b>6.1%</b>	<b>20.2%</b>	<b>-3.9%</b>	<b>-0.4%</b>		

International	MONTH	SCHEDULED	CHARTER	CARGO	COMMUTER	NON-	OTHER*	TOTAL	% CHANGE
		PASSENGER	PASSENGER			REVENUE			2002-2003
Jan	13,274	248	1,226	1,309	110	-	16,167	14.1%	
Feb	10,970	324	1,273	1161	146	-	13,874	5.7%	
Mar	12,814	324	1,565	1491	173	-	16,367	9.8%	
Apr	11,375	343	1,490	1373	171	-	14,752	-2.1%	
May	12,094	201	1,526	1359	112	-	15,292	-4.4%	
Jun	13,147	185	1,500	1575	77	-	16,484	-0.2%	
Jul	14,691	226	1,472	1524	96	-	18,009	0.9%	
Aug	14,733	238	1,424	1480	94	-	17,969	0.8%	
Sep	13,125	122	1,453	1345	119	-	16,164	0.3%	
Oct	13,029	110	1,627	1,374	106	-	16,246	0.8%	
Nov	11,591	148	1,529	1549	104	-	14,921	-1.5%	
Dec	12,284	242	1,333	1449	146	-	15,454	-4.3%	
<b>Total 2003</b>	<b>153,127</b>	<b>2,711</b>	<b>17,418</b>	<b>16,989</b>	<b>1,454</b>	<b>-</b>	<b>191,699</b>	<b>1.4%</b>	
<b>% Change</b>									
<b>2002 to 2003</b>									
	<b>-1.8%</b>	<b>-4.2%</b>	<b>7.8%</b>	<b>32.1%</b>	<b>16.5%</b>	<b>-</b>	<b>1.4%</b>		

Domestic and International Totals	MONTH	SCHEDULED	CHARTER	CARGO	COMMUTER	NON-	OTHER*	TOTAL	% CHANGE
		PASSENGER	PASSENGER			REVENUE			2002-2003
Jan	54,417	375	3,978	26,772	430	17,631	103,603	5.9%	
Feb	46,539	457	3,775	21,750	492	16,614	89,627	-3.7%	
Mar	55,449	435	4,314	27,117	523	18,179	106,017	2.4%	
Apr	51,742	445	4,337	27,053	620	18,936	103,133	-1.6%	
May	52,830	251	4,326	27,738	459	20,629	106,233	-1.3%	
Jun	54,084	335	4,101	27,182	384	19,884	105,970	-0.5%	
Jul	57,290	371	4,202	27,493	405	19,269	109,030	-0.4%	
Aug	56,718	374	4,168	25,922	489	16,735	104,406	-5.2%	
Sep	53,360	299	4,031	25,617	429	20,375	104,111	-0.5%	
Oct	56,281	292	4,644	27,849	458	22,633	112,157	1.9%	
Nov	53,040	296	4,133	27,028	385	20,064	104,946	1.4%	
Dec	54,723	389	4,691	25,875	466	19,418	105,562	0.2%	
<b>Total 2003</b>	<b>646,473</b>	<b>4,319</b>	<b>50,700</b>	<b>317,396</b>	<b>5,540</b>	<b>230,367</b>	<b>1,254,795</b>	<b>-0.1%</b>	
<b>% Change</b>									
<b>2002 to 2003</b>									
	<b>-2.4%</b>	<b>15.5%</b>	<b>1.2%</b>	<b>7.2%</b>	<b>19.2%</b>	<b>-3.9%</b>	<b>-0.1%</b>		

\* Includes Air Taxi, Business & Private, Government and Helicopters. Includes Teterboro.

## 1.2.1

Annual Totals 1990-2003

# Helicopter Movements

MONTH	JFK**	EWR**	LGA*	WEST 30TH STREET	DOWNTOWN	TOTAL
1990	11,681	736	1,440	28,290	19,872	62,019
1991	10,671	-	-	28,280	16,022	54,973
1992	11,959	-	-	33,244	15,294	60,497
1993	11,959	-	-	37,484	14,846	64,289
1994	5,148	-	-	41,798	14,716	61,662
1995	5,128	-	-	46,818	14,840	66,786
1996	1,888	-	-	9,512	17,348	28,748
1997	2,140	-	-	-	21,366	23,506
1998	3,676	-	-	-	25,489	29,165
1999	3,630	-	-	-	29,580	33,210
2000	3,218	-	-	-	28,534	31,752
2001	2,152	-	-	-	21,164	23,316
2002	1,778	-	-	-	12,590	14,368
2003	1,578	-	-	-	17,956	19,534

\* Scheduled Only

+ NY Helicopter, DHL, Pan Am Helicopter included beginning 1986

**Note:** Teterboro not reporting; W. 30th Heliport was returned to NYS DOT, May 1996

## 1.2.2

Monthly Totals 2003 and 2002

# Helicopter Movements

2003	MONTH	JFK*	EWR	LGA	WEST 30TH STREET	DOWNTOWN	TOTAL
	Jan	160	-	-	-	930	1,090
	Feb	108	-	-	-	992	1,100
	Mar	112	-	-	-	974	1,086
	Apr	132	-	-	-	1,026	1,158
	May	120	-	-	-	1,190	1,310
	Jun	132	-	-	-	1,110	1,242
	Jul	204	-	-	-	1,506	1,710
	Aug	190	-	-	-	1,684	1,874
	Sep	134	-	-	-	1,388	1,522
	Oct	114	-	-	-	2,192	2,306
	Nov	88	-	-	-	2,044	2,132
	Dec	84	-	-	-	2,920	3,004
	<b>Total</b>	<b>1,578</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>17,956</b>	<b>19,534</b>

2002	MONTH	JFK*	EWR	LGA	WEST 30TH STREET	DOWNTOWN	TOTAL
	Jan	136	-	-	-	714	850
	Feb	150	-	-	-	698	848
	Mar	118	-	-	-	818	936
	Apr	160	-	-	-	1,018	1,178
	May	150	-	-	-	986	1,136
	Jun	156	-	-	-	912	1,068
	Jul	154	-	-	-	1,232	1,386
	Aug	168	-	-	-	1,212	1,380
	Sep	130	-	-	-	994	1,124
	Oct	164	-	-	-	1,358	1,522
	Nov	150	-	-	-	1,172	1,322
	Dec	142	-	-	-	1,476	1,618
	<b>Total</b>	<b>1,778</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>12,590</b>	<b>14,368</b>

\* Scheduled Only

**Note:** Teterboro not reporting; W. 30th Heliport was returned to NYS DOT, May 1986

### 1.3.1 JFK

## Aircraft Movements By Market

Annual Totals 1990-2003

YEAR	DOMESTIC	PUERTO		BERMUDA &		LATIN	TRANS	TRANS	TOTAL
		RICO	CANADA	CARIBBEAN	MEXICO				
1990	194,931	8,926	799	1,987	2,363	24,671	63,018	7,021	303,716
1991	174,964	8,735	755	16,939	3,152	9,342	56,625	7,249	277,761
1992	213,679	8,469	764	14,833	3,824	12,168	61,913	7,798	323,448
1993	222,558	7,847	743	15,238	3,998	12,585	61,998	8,846	333,813
1994	230,656	7,795	1,648	14,734	3,244	12,516	64,089	8,920	343,602
1995	216,837	7,884	4,296	15,288	3,279	12,976	68,055	11,509	340,124
1996	228,311	7,503	5,595	14,887	3,383	13,863	69,170	12,502	355,214
1997	226,233	8,317	3,691	15,096	3,473	14,608	68,063	13,690	353,171
1998	215,861	7,186	4,501	15,043	3,538	14,975	69,293	13,168	343,565
1999	214,712	7,630	4,637	17,353	3,487	12,505	69,113	13,951	343,388
2000	212,607	8,206	4,968	18,606	3,653	10,798	72,490	13,983	345,311
2001	173,918	6,874	5,074	19,695	3,653	9,870	60,831	14,111	294,026
2002	173,994	6,772	3,663	19,698	3,725	9,184	56,195	14,426	287,657
2003	166,189	7,958	4,425	19,818	3,896	8,425	54,239	15,352	280,302

### 1.3.1 EWR

## Aircraft Movements By Market

Annual Totals 1990-2003

YEAR	DOMESTIC	PUERTO		BERMUDA &		LATIN	TRANS	TRANS	TOTAL
		RICO	CANADA	CARIBBEAN	MEXICO				
1990	353,379	3,665	7,631	889	691	5,132	7,710	556	379,653
1991	353,284	3,168	5,013	6,273	1,263	2	9,172	600	378,775
1992	380,032	3,891	7,018	6,148	1,593	12	11,685	713	411,092
1993	405,193	3,817	9,188	5,574	1,877	5	11,956	881	438,491
1994	401,667	3,826	10,425	5,171	2,465	30	12,049	1,053	436,686
1995	382,631	5,491	11,237	5,100	2,282	167	12,257	1,381	420,546
1996	408,129	4,764	11,826	6,250	2,810	1,375	15,047	874	451,075
1997	412,740	4,381	13,125	5,358	2,914	3,125	20,172	1,074	462,889
1998	395,992	4,410	14,338	4,947	3,842	4,993	26,228	1,083	455,833
1999	391,929	4,891	13,228	5,242	4,041	5,704	31,170	1,769	457,974
2000	379,925	5,638	17,062	6,325	4,146	5,226	30,104	1,863	450,289
2001	368,839	5,567	19,440	6,947	3,625	4,799	27,912	2,146	439,275
2002	337,474	5,376	17,533	7,696	3,941	3,995	27,903	1,898	405,816
2003	334,053	5,191	20,031	8,359	3,690	3,932	28,756	1,722	405,734

**Note:** "Domestic" includes Air Taxi, Business & Private, and Government. Helicopters are excluded.

### 1.3.1 LGA

## Aircraft Movements By Market

Annual Totals 1990-2003

YEAR	DOMESTIC	PUERTO RICO	CANADA	BERMUDA & CARIBBEAN	MEXICO	LATIN AMERICA	TRANS ATLANTIC	TRANS PACIFIC	TOTAL
1990	337,752	27	17,590	988	-	-	1	-	356,358
1991	309,472	2	16,415	885	-	2	-	-	326,776
1992	314,887	1	16,738	725	-	2	-	-	332,353
1993	319,159	2	16,830	1,147	-	1	-	-	337,139
1994	319,424	1	16,990	1,324	-	-	-	-	337,739
1995	323,862	1	20,275	1,352	-	-	-	-	345,490
1996	320,761	-	23,657	1,227	-	-	2	-	345,647
1997	331,699	2	22,389	1,009	-	-	-	-	355,099
1998	332,907	-	22,444	784	-	-	-	-	356,135
1999	338,972	-	23,241	783	-	-	-	-	362,996
2000	362,278	2	21,109	1,165	-	-	1	-	384,555
2001	348,734	-	17,441	1,696	-	-	-	-	367,871
2002	343,316	-	17,377	1,745	-	-	1	-	362,439
2003	355,897	1	17,138	1,916	-	-	-	-	374,952

### 1.3.1 REGION

## Aircraft Movements By Market

Annual Totals 1990-2003

YEAR	DOMESTIC	PUERTO RICO	CANADA	BERMUDA & CARIBBEAN	MEXICO	LATIN AMERICA	TRANS ATLANTIC	TRANS PACIFIC	TOTAL
1990	1,077,180	12,618	26,020	3,864	3,054	29,803	70,729	7,577	1,230,845
1991	1,025,274	11,905	22,183	24,097	4,415	9,346	65,797	7,849	1,170,866
1992	1,096,706	12,361	24,520	21,706	5,417	12,182	73,598	8,511	1,255,001
1993	1,138,850	11,666	26,761	21,959	5,875	12,591	73,954	9,727	1,301,383
1994	1,137,587	11,622	29,063	21,229	5,709	12,546	76,138	9,973	1,303,867
1995	1,107,252	13,376	35,808	21,740	5,561	13,143	80,312	12,890	1,290,082
1996	1,120,701	12,267	41,078	22,364	6,193	15,238	84,219	13,376	1,315,436
1997	1,141,186	12,700	39,205	21,463	6,387	17,733	88,235	14,764	1,341,673
1998	1,129,248	11,596	41,283	20,774	7,380	19,968	95,521	14,251	1,340,021
1999	1,131,323	12,521	41,106	23,378	7,528	18,209	100,283	15,720	1,350,068
2000	1,137,698	13,846	43,139	26,096	7,799	16,024	102,595	15,846	1,363,043
2001	1,067,471	12,441	41,955	28,338	7,278	14,669	88,743	16,257	1,277,152
2002	1,055,383	12,148	38,573	29,139	7,666	13,179	84,099	16,324	1,256,511
2003	1,049,946	13,150	41,594	30,093	7,586	12,357	82,995	17,074	1,254,795

**Note:** Domestic includes Air Taxi, Business & Private, and Government. Helicopters are excluded.  
Regional total includes Teterboro.

1.4.1 JFK

August 2003: 353.23 Daily Average Nonstop Scheduled Departures to 128 Cities\*

United States		Average Daily Departures	International		Average Daily Departures
<b>NORTHEAST STATES+DC</b>			<b>SOUTH AMERICA</b>		
	BALTIMORE, MARYLAND, US	1		BOGOTA, COLOMBIA	1
	BOSTON, MASSACHUSETTS, US	12.86		BUENOS AIRES, ARGENTINA	1.58
	BUFFALO, NEW YORK, US	5.72		FORTALEZA, CE, BRAZIL Direct Service Via FLL	0.14
	BURLINGTON, VERMONT, US	2		GEORGETOWN, GUYANA	0.72
	PHILA, PA/CAMDEN, NJ, US	1		GUAYAQUIL, ECUADOR	1
	PITTSBURGH, PA, US	1		LIMA, PERU	1
	ROCHESTER, NEW YORK, US	4		MEDELLIN, COLOMBIA	0.57
	SYRACUSE, NEW YORK, US	2		PARAMARIBO, SURINAM Direct Service Via FLL	0.14
	WASHINGTON, DC, US	6.14		SAO PAULO, BRAZIL	2.58
	<b>* NORTHEAST STATES+DC @</b>	<b>35.7</b>		<b>* SOUTH AMERICA @</b>	<b>8.7</b>
<b>FLORIDA</b>			<b>EUROPE</b>		
	FORT LAUDERDALE, FL, US	15		AMSTERDAM, NETHERLANDS	2.58
	FORT MYERS, FLORIDA, US	3		ATHENS, GREECE	2.14
	MIAMI, FLORIDA, US	5.21		BARCELONA, SPAIN	1
	ORLANDO, FLORIDA, US	11.72		BIRMINGHAM, ENGLAND, UK	0.28
	TAMPA, FLORIDA, US	8		BRUSSELS, BELGIUM	1.28
	WEST PALM BEACH/PALM B, FL, US	6		BUCHAREST, ROMANIA	0.42
	<b>* FLORIDA @</b>	<b>48.9</b>		BUDAPEST, HUNGARY	1
<b>TRANSCONTINENTAL</b>				DUBLIN, IRELAND	1
	LONG BEACH, CALIFORNIA, US	9.86		FRANKFURT, GERMANY	5
	LOS ANGELES, CA, US	17.86		GENEVA, SWITZERLAND	1
	OAKLAND, CALIFORNIA, US	7		HELSINKI, FINLAND	1
	ONTARIO/SAN BERNDN, CA, US	1		KEFLAVIK/REYKJAVIK, IS	0.72
	SAN DIEGO, CALIFORNIA, US	3		KIEV, UKRAINE	0.42
	SAN FRANCISCO, CA, US	10.86		KRAKOW, POLAND	0.14
	SAN JOSE, CALIFORNIA, US	1.86		LONDON, ENGLAND, UK	19.13
	SANTA ANA, CALIFORNIA, US	2.86		MADRID, SPAIN	2.42
	SEATTLE/TACOMA, WA, US	4		MALAGA, SPAIN	0.28
	<b>* TRANSCONTINENTAL @</b>	<b>58.3</b>		MANCHESTER, ENGLAND, UK	1.56
<b>CONNECTING HUBS</b>				MILAN, ITALY	1.58
	ATLANTA, GEORGIA, US	9.14		MOSCOW, RUSSIA	2
	CHICAGO, ILLINOIS, US	1.21		MUNICH, GERMANY	1
	CINCINNATI, OHIO, US	2		NICE, FRANCE	1
	CLEVELAND, OHIO, US	1.54		PARIS, FRANCE	8.42
	COLUMBUS, OHIO, US	1		PRAGUE, CZECH REPUBLIC	1
	DALLAS/FORT WORTH, TX, US	2		ROME, ITALY	3
	DENVER, COLORADO, US	1		SHANNON, IRELAND	1.28
	DETROIT, MICHIGAN, US	3		TIMISOARA, ROMANIA	0.28
	LAS VEGAS, NEVADA, US	8		VENICE, ITALY	1
	MINNEAPOLIS/ST PAU, MN, US	1.56		VIENNA, AUSTRIA	1
	PHOENIX, ARIZONA, US	4		WARSAW, POLAND	1
	RALEIGH/DURHAM, NC, US	3		ZURICH, SWITZERLAND	2
	SALT LAKE CITY, UTAH, US	3		<b>* EUROPE @</b>	<b>65.9</b>
	ST LOUIS, MISSOURI, US	2.86			
	<b>* TOTAL CONNECTING HUBS</b>	<b>43.3</b>		<b>AFRICA &amp; MIDDLE EAST</b>	
<b>USA TERRITORIES</b>				ACCRA, GHANA	0.28
	AGUADILLA, PUERTO RICO (US)	0.28		AMMAN, JORDAN	0.86
	CHARLOTTE AMALIE, VI (US)	0.86		BANJUL, THE GAMBIA	0.7
	SAN JUAN, PUERTO RICO (US)	13.28		CAIRO, EGYPT	0.7
	<b>* USA TERRITORIES @</b>	<b>14.4</b>		CASABLANCA, MOROCCO	0.86
<b>OTHER UNITED STATES</b>				DAKAR, SENEGAL	0.28
	ANCHORAGE, ALASKA, US	0.07		FREETOWN, SIERRA LEONE	0.28
	HOUSTON, TEXAS, US	1		ILHA DO SAL, CAPE VERDE ISLAND	0.36
	INDIANAPOLIS, INDIANA, US	1		ISTANBUL, TURKEY	2
	NASHVILLE, TENNESSEE, US	1		JEDDAH, SAUDI ARABIA	0.42
	NEW ORLEANS, LOUISIANA, US	1		JOHANNESBURG, SOUTH AFRICA	0.36
	NORFOLK/VA B/P/T/CH, VA, US	1		KUWAIT, KUWAIT	0.28
	WASHINGTON, DC, US	6.58		TEL AVIV, ISRAEL	2.97
	<b>* OTHER UNITED STATES @</b>	<b>11.7</b>		<b>* AFRICA &amp; MIDDLE EAST @</b>	<b>10.4</b>
<b>*TOTAL DOMESTIC</b>			<b>ASIA/PACIFIC</b>		
<b>212.3</b>				BEIJING, CHINA	0.42
<b>INTERNATIONAL</b>				SEOUL, SOUTH KOREA	1.77
<b>CANADA/GREENLAND</b>				SEOUL, SOUTH KOREA Direct Service Via ANC	0.7
	MONTREAL, CANADA	4		SYDNEY, NS, AUSTRALIA Direct Service Via LAX	0.42
	TORONTO, CANADA	1		TAIPEI, TAIWAN Direct Service Via ANC	1
	VANCOUVER, CANADA	2		TOKYO, JAPAN	5.3
	<b>* CANADA/GREENLAND</b>	<b>7.0</b>		<b>* TOTAL ASIA/PACIFIC @</b>	<b>9.6</b>
<b>CENTRAL AMERICA</b>			<b>*TOTAL INTERNATIONAL</b>		
	CAN CUN, MEXICO	1.42	<b>143.3</b>		
	GUATEMALA CITY, GUATEMALA	1			
	MEXICO CITY, MEXIC	3			
	MONTERREY, MEXICO	0.58			
	SAN JOSE, COSTA RICA	1			
	SAN PEDRO SULA, HONDURAS	0.58			
	SAN SALVADOR, EL SALVADOR	1			
	<b>* CENTRAL AMERICA @</b>	<b>8.6</b>			
<b>CARIBBEAN/BERMUDA</b>					
	ANTIGUA, ANTIGUA & BARBUDA	0.28			
	ARUBA, ARUBA	1.28			
	BERMUDA, BERMUDA (UK)	2.28			
	BRIDGETOWN, BARBADOS	2.98			
	GRENADA, GRENADA & S GREN	0.72			
	KINGSTON, JAMAICA	2.36			
	MONTEGO BAY, JAMAICA	3.36			
	PORT AU PRINCE, HAITI	2.42			
	PORT OF SPAIN, TRINIDAD & TOBA	2.56			
	PROVIDENCIALES, TURKS & C (UK)	0.42			
	PUERTO PLATA, DOMINICAN REP	1			
	PUNTA CANA, DOMINICAN REPUBLIC	1			
	SANTIAGO, DOMINICAN REPUBLIC	4.72			
	SANTO DOMINGO, DO	6.72			
	ST KITTS, ST KITTS & NEVIS	0.14			
	ST MARTIN, NETH ANTIL (NL)	0.86			
	<b>* CARRIBEAN/BERMUDA</b>	<b>33.1</b>			

\* In cases where a foreign flag airline has a 1-stop or 2-stop routing originating at a NY/NJ airport, and the next stop out from EWR, JFK or LGA is a domestic city, this exhibit substitutes the end of itinerary foreign city for the domestic city and groups it in the appropriate foreign market grouping. This exhibit identifies these direct services and shows the "Via" airport code of the domestic city that acts as the gateway. These international cities served via direct flights are counted in the airport flight total, but not counted in the nonstop city total.

**\*TOTAL JOHN F KENNEDY INTERNATIONAL AIRPORT 355.6**

\* Note: There are additional 2.4 Direct flights by Foreign Flag Airlines to 5 Cities via direct service

1.4.1 EWR

August 2003: 530.85 Daily Average Nonstop Scheduled Departures to 144 Cities \*

Cities Served		Average Daily Departures	Cities Served		Average Daily Departures
<b>United States</b>			<b>International</b>		
<b>NORTHEAST STATES+DC</b>			<b>CANADA/GREENLAND</b>		
	ALBANY, NEW YORK, US	3		HALIFAX, CANADA	5
	BALTIMORE, MARYLAND, US	4		MONTREAL, CANADA	9.44
	BOSTON, MASSACHUSETTS, US	19.08		OTTAWA, CANADA	2.72
	BUFFALO, NEW YORK, US	4.93		QUEBEC, CANADA	2.72
	BURLINGTON, VERMONT, US	3.86		TORONTO, CANADA	10.88
	HARTFORD, CONNECTICUT, US	3.86		VANCOUVER, CANADA	1
	MANCHESTER, NEW HAMPSHIRE, US	3.93		<b>* CANADA/GREENLAND</b>	
	NANTUCKET, MASSACHUSETTS, US	2.58		<b>CENTRAL AMERICA</b>	
	PHILA, PA/CAMDEN, NJ, US	2		BELIZE CITY, BELIZE	0.07
	PITTSBURGH, PA, US	10.72		CAN CUN, MEXICO	2
	PORTLAND, MAINE, US	4		COZUMEL, MEXICO	0.14
	PROVIDENCE, RHODE ISLAND, US	4		GUATEMALA CITY, GUATEMALA	0.14
	ROCHESTER, NEW YORK, US	4.85		MEXICO CITY, MEXICO	2.42
	SYRACUSE, NEW YORK, US	3.86		PANAMA CITY, PANAMA	1
	WASHINGTON, DC, US	9.02		PUERTO VALLARTA, MEXICO	0.14
	WHITE PLAINS, NEW YORK, US	0.72		SAN JOSE, COSTA RICA	1
	<b>* NORTHEAST STATES+DC @</b>			SAN PEDRO SULA, HONDURAS	0.07
		<b>84.4</b>		SAN SALVADOR, EL SALVADOR	0.14
				<b>* CENTRAL AMERICA @</b>	
					<b>7.1</b>
	<b>FLORIDA</b>			<b>CARIBBEAN/BERMUDA</b>	
	DAYTONA BEACH, FLORIDA, US	2		ANTIGUA, ANTIGUA & BARBUDA	0.36
	FORT LAUDERDALE, FL, US	7		ARUBA, ARUBA	1
	FORT MYERS, FLORIDA, US	2		BERMUDA, BERMUDA (UK)	2
	JACKSONVILLE, FLORIDA, US	3.86		GRAND CAYMAN, CAYMAN (BWI-UK)	0.14
	MIAMI, FLORIDA, US	7.72		KINGSTON, JAMAICA	0.5
	ORLANDO, FLORIDA, US	10.28		MONTEGO BAY, JAMAICA	1.5
	SARASOTA/BRADENTON, FL, US	1		NASSAU, BAHAMAS	1
	TAMPA, FLORIDA, US	5.14		PUERTO PLATA, DOMINICAN REP	1
	WEST PALM BEACH/PALM B, FL, US	4		PUNTA CANA, DOMINICAN REPUBLIC	0.49
	<b>* FLORIDA @</b>			SANTIAGO, DOMINICAN REPUBLIC	1
		<b>43.0</b>		SANTO DOMINGO, DO	2
				ST MARTIN, NETH ANTIL (NL)	0.36
				<b>* CARRIBEAN/BERMUDA @</b>	
					<b>11.4</b>
	<b>TRANSCONTINENTAL</b>			<b>SOUTH AMERICA</b>	
	HONOLULU, OAHU, HAWAII, US	1		BOGOTA, COLOMBIA	1
	LOS ANGELES, CA, US	11.36		CARACAS, VENEZUELA	0.14
	OAKLAND, CALIFORNIA, US	1		LIMA, PERU	1
	PORTLAND, OREGON, US	1.86		SAO PAULO, BRAZIL	1
	SAN DIEGO, CALIFORNIA, US	2.86		<b>* SOUTH AMERICA @</b>	
	SAN FRANCISCO, CA, US	7.86			<b>3.1</b>
	SANTA ANA, CALIFORNIA, US	3.01		<b>EUROPE</b>	
	SEATTLE/TACOMA, WA, US	6.86		AMSTERDAM, NETHERLANDS	2.58
	<b>* TRANSCONTINENTAL @</b>			BIRMINGHAM, ENGLAND, UK	1
		<b>35.8</b>		BRUSSELS, BELGIUM	1
				COLOGNE/DUSSLDORF/BONN, GERMANY	0.86
	<b>CONNECTING HUBS</b>			COPENHAGEN, DENMARK	1.86
	ATLANTA, GEORGIA, US	22.18		DUBLIN, IRELAND	1
	CHICAGO, ILLINOIS, US	26.87		FRANKFURT, GERMANY	2
	CINCINNATI, OHIO, US	10.16		GENEVA, SWITZERLAND	1
	CLEVELAND, OHIO, US	5.43		GLASGOW/PRESTWICK, SCT, UK	1
	COLUMBUS, OHIO, US	4.76		KRAKOW, POLAND	0.14
	DALLAS/FORT WORTH, TX, US	11.45		LISBON, PORTUGAL	2.28
	DENVER, COLORADO, US	8.43		LONDON, ENGLAND, UK	7.58
	DETROIT, MICHIGAN, US	12.43		MADRID, SPAIN	1
	LAS VEGAS, NEVADA, US	7.72		MANCHESTER, ENGLAND, UK	1
	MINNEAPOLIS/ST PAU, MN, US	10.02		MILAN, ITALY	2
	PHOENIX, ARIZONA, US	7.65		MUNICH, GERMANY	0.86
	RALEIGH/DURHAM, NC, US	11.65		OSLO, NORWAY	1
	SALT LAKE CITY, UTAH, US	3		PARIS, FRANCE	2.7
	ST LOUIS, MISSOURI, US	8.58		PRAGUE, CZECH REPUBLIC	0.42
	<b>* CONNECTING HUBS @</b>			ROME, ITALY	2.42
		<b>150.3</b>		SHANNON, IRELAND	1
				STOCKHOLM, SWEDEN	1
				WARSAW, POLAND	0.7
				ZURICH, SWITZERLAND	2
				<b>* EUROPE @</b>	
					<b>38.4</b>
	<b>USA TERRITORIES</b>			<b>AFRICA &amp; MIDDLE EAST</b>	
	AGUADILLA, PUERTO RICO (US)	1		DUBAI, UNITED ARAB EM	0.42
	CHARLOTTE AMALIE, VI (US)	0.42		TEL AVIV, ISRAEL	1.85
	SAN JUAN, PUERTO RICO (US)	6.86		<b>* AFRICA &amp; MIDDLE EAST @</b>	
	<b>* USA TERRITORIES @</b>				<b>2.3</b>
		<b>8.3</b>		<b>ASIA/PACIFIC</b>	
				HONG KONG	0.58
				TAIPEI, TAIWAN Direct Service Via SEA	1
				TOKYO, JAPAN	1
				<b>* ASIA/PACIFIC @</b>	
					<b>2.6</b>
	<b>OTHER UNITED STATES</b>			<b>* TOTAL INTERNATIONAL</b>	
	ANCHORAGE, ALASKA, US	1			<b>96.6</b>
	ASHEVILLE, NORTH CAROLINA, US	2			
	AUGUSTA, GEORGIA, US	2			
	AUSTIN, TEXAS, US	1.86			
	BIRMINGHAM, ALABAMA, US	1.86			
	CHARLOTTE, SOUTH CAROLINA, US	3			
	CHARLOTTE, NORTH CAROLINA, US	12.86			
	CHICAGO, ILLINOIS, US	5.44			
	COLUMBIA, SOUTH CAROLINA, US	2.44			
	DAYTON, OHIO, US	2.44			
	DES MOINES, IOWA, US	1.71			
	FAYETTEVILLE, ARKANSAS	1.58			
	GRAND RAPIDS, MICHIGAN, US	1.58			
	GREENSBORO/HIGH POINT, NC, US	3.86			
	GREENVILLE/SPRNTNBG, SC, US	2.85			
	HOUSTON, TEXAS, US	8.29			
	INDIANAPOLIS, INDIANA, US	4.57			
	KANSAS CITY, MISSOURI, US	3.58			
	KNOXVILLE, TENNESSEE, US	1.86			
	LEXINGTON/FRANKFORT, KY, US	0.79			
	LOUISVILLE, KENTUCKY, US	2.78			
	MADISON, WISCONSIN, US	1.58			
	MEMPHIS, TENNESSEE, US	5.58			
	MILWAUKEE, WISCONSIN, US	6.16			
	MYRTLE BEACH, SC, US	1			
	NASHVILLE, TENNESSEE, US	3.72			
	NEW ORLEANS, LOUISIANA, US	3			
	NORFOLK/VIA B/PT/CH, VA, US	4			
	OKLAHOMA CITY, OK, US	1.72			
	OMAHA, NEBRASKA, US	1.86			
	RICHMOND INTL, RICHMND, VA, US	3.72			
	SAN ANTONIO, TEXAS, US	1			
	SAVANNAH, GEORGIA, US	2			
	WASHINGTON, DC, US	9.71			
	<b>* OTHER UNITED STATES</b>				
		<b>113.4</b>			
<b>*TOTAL DOMESTIC</b>		<b>435.2</b>	<b>*TOTAL NEWARK LIBERTY INTERNATIONAL AIRPORT</b>		<b>531.9</b>

\* In cases where a foreign flag airline has a 1-stop or 2-stop routing originating at a NY/NJ airport, and the next stop out from EWR, JFK or LGA is a domestic city, this exhibit substitutes the end of itinerary foreign city for the domestic city and groups it in the appropriate foreign market grouping. This exhibit identifies these direct services and shows the "Via" airport code of the domestic city that acts as the gateway. These international cities served via direct flights are counted in the airport flight total, but not counted in the nonstop city total.

\* Note: There are additional 1 Direct flights by Foreign Flag Airlines to 1 Cities

### 1.4.1 LGA

### August 2003: 524.47 Daily Nonstop Scheduled Departures to 76 Cities \*

United States		Average Daily Departures	International		Average Daily Departures
Cities Served			Cities Served		
<b>NORTHEAST STATES+DC</b>			<b>CANADA</b>		
ALBANY, NEW YORK, US		3.58	MONTREAL, CANADA		12.37
BALTIMORE, MARYLAND, US		4.65	OTTAWA, CANADA		2.72
BANGOR, MAINE, US		3.14	TORONTO, CANADA		13.95
BOSTON, MASSACHUSETTS, US		37.1		<b>* CANADA @</b>	<b>29.04</b>
BUFFALO, NEW YORK, US		5.37	<b>CARIBBEAN/BERMUDA</b>		
BURLINGTON, VERMONT, US		4.86	BERMUDA, BERMUDA (UK)		1
HARRISBURG/YORK, PA, US		1.58	FREEPORT, BAHAMAS		0.14
HYANNIS, MASSACHUSETTS, US		3	NASSAU, BAHAMAS		2.14
ITHACA, NEW YORK, US		2.72		<b>* CARRIBEAN/BERMUDA @</b>	<b>3.28</b>
LEBANON, NH/WH RIV JCT, VT, US		2.58	<b>*TOTAL INTERNATIONAL</b>		
MANCHESTER, NEW HAMPSHIRE,		7.74			<b>32.3</b>
MARTHAS VINEYARD, MA, US		5.79			
NANTUCKET, MASSACHUSETTS,		6.07			
PHILA, PA/CAMDEN, NJ, US		6.93			
PITTSBURGH, PA, US		7.3			
PORTLAND, MAINE, US		10.93			
PROVIDENCE, RHODE ISLAND, US		4.51			
ROCHESTER, NEW YORK, US		5.23			
SYRACUSE, NEW YORK, US		5.45			
WASHINGTON, DC, US		35.73			
	<b>NORTHEAST STATES+DC @</b>	<b>164.3</b>			
<b>FLORIDA</b>					
FORT LAUDERDALE, FL, US		13			
FORT MYERS, FLORIDA, US		0.14			
JACKSONVILLE, FLORIDA, US		4			
MIAMI, FLORIDA, US		9.28			
ORLANDO, FLORIDA, US		12.28			
TAMPA, FLORIDA, US		5			
WEST PALM BEACH/PALM B, FL,		3.86			
	<b>FLORIDA @</b>	<b>47.56</b>			
<b>CONNECTING HUBS</b>					
ATLANTA, GEORGIA, US		23.16			
CHICAGO, ILLINOIS, US		30.32			
CINCINNATI, OHIO, US		6.86			
CLEVELAND, OHIO, US		10.39			
COLUMBUS, OHIO, US		10.09			
DALLAS/FORT WORTH, TX, US		15.44			
DENVER, COLORADO, US		7			
DETROIT, MICHIGAN, US		16.3			
MINNEAPOLIS/ST PAU, MN, US		6.36			
RALEIGH/DURHAM, NC, US		18.6			
ST LOUIS, MISSOURI, US		5.72			
	<b>CONNECTING HUBS @</b>	<b>150.2</b>			
<b>OTHER UNITED STATES</b>					
AKRON/CANTON, OHIO, US		3			
BIRMINGHAM, ALABAMA, US		3			
CHARLESTON, SOUTH CAROLINA,		6			
CHARLOTTE, NORTH CAROLINA,		8.79			
CHARLOTTESVILLE, VIRGINIA, US		2.72			
CHATTANOOGA, TENNESSEE, US		0.86			
CHICAGO, ILLINOIS, US		9.88			
COLUMBIA, SOUTH CAROLINA, US		3.86			
DAYTON, OHIO, US		1.86			
FAYETTEVILLE, ARKANSAS		2.02			
GREENSBORO/HIGH POINT, NC,		8.86			
GREENVILLE/SPRTNBG, SC, US		2.72			
HOUSTON, TEXAS, US		8.88			
HUNTSVILLE/DECATUR, AL, US		0.86			
INDIANAPOLIS, INDIANA, US		11.16			
KANSAS CITY, MISSOURI, US		3.58			
KNOXVILLE, TENNESSEE, US		1.86			
LEXINGTON/FRANKFORT, KY, US		1			
LOUISVILLE, KENTUCKY, US		1.79			
MEMPHIS, TENNESSEE, US		3.5			
MILWAUKEE, WISCONSIN, US		4.58			
MYRTLE BEACH, SC, US		2.56			
NASHVILLE, TENNESSEE, US		5.86			
NEW ORLEANS, LOUISIANA, US		1.86			
NEWPORT NEWS/WMSBG, VA, US		3			
NORFOLK/VA B/PT/CH, VA, US		5.08			
RICHMOND INTL, RICHMND, VA, US		9.23			
ROANOKE, VIRGINIA, US		0.86			
SAVANNAH, GEORGIA, US		3.28			
TRAVERSE CITY, MICHIGAN, US		0.14			
WASHINGTON, DC, US		6.44			
WILMINGTON, NORTH CAROLINA,		1			
<b>OTHER UNITED STATES</b>		<b>130.1</b>			
<b>*TOTAL DOMESTIC</b>		<b>492.2</b>	<b>*TOTAL LAGUARDIA AIRPORT</b>		<b>524.5</b>

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## 2. *PASSENGER TRAFFIC*

2.1.1

U.S. Passenger Traffic

Top 50 Domestic Airport Comparisons

2003	RANK AIRPORT, LOCATION	# OF PASSENGERS	% Change 2002-2003
1	ATLANTA, GA (ATL)	79,086,792	2.9
2	CHICAGO, IL (ORD)	69,354,154	4.2
3	LOS ANGELES, CA (LAX)	54,969,053	(2.2)
4	DALLAS/FT WORTH AIRPORT, TX (DFW)	53,243,061	0.8
5	DENVER, CO (DEN)	37,462,428	5.1
6	PHOENIX, AZ (PHX)	37,409,388	5.2
7	LAS VEGAS, NV (LAS)	36,265,705	3.6
8	HOUSTON, TX (IAH)	34,119,680	0.6
9	MINNEAPOLIS/ST PAUL, MN (MSP)	33,195,873	2.0
10	DETROIT, MI (DTW)	32,679,350	0.2
11	NEW YORK, NY (JFK)	31,712,728	5.0
12	MIAMI, FL (MIA)	29,595,618	(1.5)
13	NEWARK, NJ (EWR)	29,584,600	1.2
14	SAN FRANCISCO, CA (SFO)	29,296,681	(6.8)
15	ORLANDO, FL (MCO)	27,316,221	2.5
16	SEATTLE/TACOMA, WA (SEA)	26,752,768	0.2
17	PHILADELPHIA, PA (PHL)	24,671,074	(0.5)
18	CHARLOTTE, NC (CLT)	23,060,600	(2.4)
19	BOSTON, MA (BOS)	22,778,495	0.2
20	NEW YORK, NY (LGA)	22,470,046	2.3
21	CINCINNATI, OH (CVG)	21,228,402	2.0
22	ST LOUIS, MO (STL)	20,430,428	(20.5)
23	BALTIMORE, MD (BWI)	20,045,986	5.4
24	HONOLULU, HI (HNL)	19,623,217	(1.2)
25	SALT LAKE CITY, UT (SLC)	18,475,117	(1.0)
26	CHICAGO, IL (MDW)	18,472,723	10.0
27	FORT LAUDERDALE, FL (FLL)	17,935,547	5.3
28	WASHINGTON, DC (IAD)	16,767,730	(1.8)
29	TAMPA, FL (TPA)	15,523,668	0.2
30	SAN DIEGO, CA (SAN)	15,260,791	2.2
31	PITTSBURGH, PA (PIT)	14,266,157	(20.7)
32	WASHINGTON, DC (DCA)	14,214,803	10.4
33	OAKLAND, CA (OAK)	13,616,411	7.1
34	PORTLAND, OR (PDX)	12,395,808	1.3
35	MEMPHIS, TN (MEM)	11,033,269	3.0
36	SAN JOSE, CA (SJC)	10,678,004	(3.9)
37	CLEVELAND, OH (CLE)	10,401,150	(3.1)
38	SAN JUAN, PR (SJU)	9,713,504	5.1
39	KANSAS CITY, MO (MCI)	9,674,157	(8.6)
40	NEW ORLEANS, LA (MSY)	9,272,807	0.2
41	SACRAMENTO, CA (SMF)	8,776,096	3.1
42	SANTA ANA, CA (SNA)	8,535,130	8.0
43	NASHVILLE, TN (BNA)	7,969,718	(0.9)
44	HOUSTON, TX (HOU)	7,803,427	(2.9)
45	INDIANAPOLIS, IN (IND)	7,281,326	5.6
46	AUSTIN, TX (AUS)	6,706,104	(1.5)
47	SAN ANTONIO, TX (SAT)	6,535,312	(2.7)
48	MILWAUKEE, WI (MKE)	6,149,714	9.5
49	FORT MYERS, FL (RSW)	5,891,668	13.6
50	DALLAS, TX (DAL)	5,588,930	(0.6)
		<b>1,105,291,419</b>	<b>0.7%</b>

Source: Airports Council International - Preliminary Worldwide Airport Traffic Report - Calendar Year 2003

2.1.2

Worldwide Passenger Traffic

Top 50 Worldwide Airport Comparisons

2003	RANK AIRPORT, LOCATION	# OF PASSENGERS	% Change 2002-2003
1	ATLANTA, GA (ATL)	79,086,792	2.9
2	CHICAGO, IL (ORD)	69,354,154	4.2
3	LONDON, GB (LHR)	63,468,620	0.2
4	TOKYO, JP (HND)	63,172,925	3.4
5	LOS ANGELES, CA (LAX)	54,969,053	(2.2)
6	DALLAS/FT WORTH AIRPORT, TX (DFW)	53,243,061	0.8
7	FRANKFURT, DE (FRA)	48,351,664	(0.2)
8	PARIS, FR (CDG)	48,122,038	(0.4)
9	AMSTERDAM, NL (AMS)	39,959,161	(1.9)
10	DENVER, CO (DEN)	37,462,428	5.1
11	PHOENIX, AZ (PHX)	37,409,388	5.2
12	LAS VEGAS, NV (LAS)	36,265,705	3.6
13	MADRID, ES (MAD)	35,694,331	5.2
14	HOUSTON, TX (IAH)	34,119,680	0.6
15	MINNEAPOLIS/ST PAUL, MN (MSP)	33,195,873	2.0
16	DETROIT, MI (DTW)	32,679,350	0.2
17	NEW YORK, NY (JFK)	31,712,728	5.0
18	BANGKOK, TH (BKK)	30,175,379	(6.2)
19	LONDON, GB (LGW)	30,007,209	1.3
20	MIAMI, FL (MIA)	29,595,618	(1.5)
21	NEWARK, NJ (EWR)	29,584,600	1.2
22	SAN FRANCISCO, CA (SFO)	29,296,681	(6.8)
23	ORLANDO, FL (MCO)	27,316,221	2.5
24	HONG KONG, CN (HKG)	26,774,000	(21.0)
25	SEATTLE/TACOMA, WA (SEA)	26,752,768	0.2
26	TOKYO, JP (NRT)	26,492,384	(8.3)
27	ROME, IT (FCO)	26,285,036	3.7
28	TORONTO, ON, CA (YYZ)	24,739,784	(4.6)
29	SYDNEY, AU (SYD)	24,704,132	4.8
30	PHILADELPHIA, PA (PHL)	24,671,074	(0.5)
31	SINGAPORE, SG (SIN)	24,664,137	(14.9)
32	BEIJING, CN (PEK)	24,355,940	(10.3)
33	MUNICH, DE (MUC)	24,193,304	4.4
34	CHARLOTTE, NC (CLT)	23,060,600	(2.4)
35	BOSTON, MA (BOS)	22,778,495	0.2
36	BARCELONA, ES (BCN)	22,748,758	6.6
37	NEW YORK, NY (LGA)	22,470,046	2.3
38	PARIS, FR (ORY)	22,390,236	(3.3)
39	MEXICO CITY, MX (MEX)	21,696,732	5.7
40	CINCINNATI, OH (CVG)	21,228,402	2.0
41	ST LOUIS, MO (STL)	20,430,428	(20.5)
42	BALTIMORE, MD (BWI)	20,045,986	5.4
43	SEOUL, KR (ICN)	19,937,146	(5.3)
44	MANCHESTER, GB (MAN)	19,867,912	4.6
45	JAKARTA, ID (CGK)	19,722,902	33.0
46	HONOLULU, HI (HNL)	19,623,217	(1.2)
47	PALMA DE MALLORCA, ES (PMI)	19,179,018	7.6
48	OSAKA, JP (ITM)	18,849,418	6.9
49	FUKUOKA, JP (FUK)	18,778,538	(3.7)
50	LONDON, GB (STN)	18,716,692	16.6
		<b>1,579,399,744</b>	<b>0.21%</b>

Source: Airports Council International - Preliminary Worldwide Airport Traffic Report - Calendar Year 2003

## 2.2.1 JFK

Annual Totals 1990-2003

# Commercial Passenger Traffic

### Domestic

YEAR	SCHEDULED	CHARTER	COMMUTER	TOTAL
1990	11,714,046	17,116	1,312,582	13,043,744
1991	10,434,204	6,887	1,231,355	11,672,446
1992	10,800,891	23,498	1,833,050	12,657,439
1993	9,797,182	133,559	1,851,072	11,781,813
1994	10,898,617	76,707	1,933,910	12,909,234
1995	11,386,305	95,552	1,831,516	13,313,373
1996	11,863,602	69,323	1,769,330	13,702,255
1997	12,047,373	66,026	1,798,228	13,911,627
1998	11,308,438	98,433	1,807,696	13,214,567
1999	11,639,290	120,017	1,744,540	13,503,847
2000	12,361,084	115,737	1,683,059	14,159,880
2001	12,239,825	134,131	987,524	13,361,480
2002	13,535,173	5,948	1,061,757	14,602,878
2003	15,505,439	39,931	889,281	16,434,651

### International

YEAR	SCHEDULED	CHARTER	COMMUTER	TOTAL
1990	16,468,080	282,526	-	16,750,606
1991	14,392,721	163,901	-	14,556,622
1992	14,931,927	171,546	-	15,103,473
1993	14,856,621	158,415	-	15,015,036
1994	15,795,266	114,869	-	15,910,135
1995	16,881,932	130,801	51,473	17,064,206
1996	17,215,831	154,147	83,263	17,453,241
1997	17,321,781	60,573	63,450	17,445,804
1998	17,628,427	136,201	79,900	17,844,528
1999	17,931,734	186,910	85,940	18,204,584
2000	18,406,479	173,534	87,971	18,667,984
2001	15,819,910	87,531	81,131	15,988,572
2002	15,112,046	152,754	71,534	15,336,334
2003	15,122,883	108,181	66,731	15,297,795

### Domestic and International Totals

YEAR	SCHEDULED	CHARTER	COMMUTER	TOTAL
1990	28,182,126	299,642	1,312,582	29,794,350
1991	24,826,925	170,788	1,231,355	26,229,068
1992	25,732,818	195,044	1,833,050	27,760,912
1993	24,653,803	291,974	1,851,072	26,796,849
1994	26,693,883	191,576	1,933,910	28,819,369
1995	28,268,237	226,353	1,882,989	30,377,579
1996	29,079,433	223,470	1,852,593	31,155,496
1997	29,369,154	126,599	1,861,678	31,357,431
1998	28,936,865	234,634	1,887,596	31,059,095
1999	29,571,024	306,927	1,830,480	31,708,431
2000	30,767,563	289,271	1,771,030	32,827,864
2001	28,059,735	221,662	1,068,655	29,350,052
2002	28,647,219	158,702	1,133,291	29,939,212
2003	30,628,322	148,112	956,012	31,732,446

## 2.2.1 EWR

Annual Totals 1990-2003

# Commercial Passenger Traffic

### Domestic

YEAR	SCHEDULED	CHARTER	COMMUTER	TOTAL
1990	18,606,513	709	1,081,145	19,688,367
1991	18,274,938	3,341	1,211,123	19,489,402
1992	19,274,678	80,511	1,613,198	20,968,387
1993	20,189,598	286,459	1,894,035	22,370,092
1994	22,187,367	378,503	1,804,644	24,370,514
1995	20,241,537	570,523	1,968,624	22,780,684
1996	21,881,734	525,795	2,121,637	24,529,166
1997	22,713,265	342,214	2,271,508	25,326,987
1998	23,055,489	396,583	2,404,735	25,856,807
1999	23,305,474	239,678	2,367,417	25,912,569
2000	23,628,171	53,107	2,107,215	25,788,493
2001	21,264,536	13,855	2,204,855	23,483,246
2002	19,139,593	10,030	2,698,186	21,847,809
2003	18,399,468	101,391	3,259,407	21,760,266

### International

YEAR	SCHEDULED	CHARTER	COMMUTER	TOTAL
1990	2,496,010	70,625	-	2,566,635
1991	2,706,188	79,819	-	2,786,007
1992	3,205,414	110,447	-	3,315,861
1993	3,350,279	89,042	-	3,439,321
1994	3,573,336	76,134	-	3,649,470
1995	3,760,590	84,957	-	3,845,547
1996	4,535,435	52,863	-	4,588,298
1997	5,547,570	71,300	-	5,618,870
1998	6,630,525	88,542	-	6,719,067
1999	7,647,659	62,458	-	7,710,117
2000	8,178,890	122,299	99,019	8,400,208
2001	7,260,040	151,070	206,135	7,617,245
2002	7,085,394	15,972	271,600	7,372,966
2003	7,291,927	26,597	350,109	7,668,633

### Domestic and International Totals

YEAR	SCHEDULED	CHARTER	COMMUTER	TOTAL
1990	21,102,523	71,334	1,081,145	22,255,002
1991	20,981,126	83,160	1,211,123	22,275,409
1992	22,480,092	190,958	1,613,198	24,284,248
1993	23,539,877	375,501	1,894,035	25,809,413
1994	25,760,703	454,637	1,804,644	28,019,984
1995	24,002,127	655,480	1,968,624	26,626,231
1996	26,417,169	578,658	2,121,637	29,117,464
1997	28,260,835	413,514	2,271,508	30,945,857
1998	29,686,014	485,125	2,404,735	32,575,874
1999	30,953,133	302,136	2,367,417	33,622,686
2000	31,807,061	175,406	2,206,234	34,188,701
2001	28,524,576	164,925	2,410,990	31,100,491
2002	26,224,987	26,002	2,969,786	29,220,775
2003	25,691,395	127,988	3,609,516	29,428,899

## 2.2.1 LGA

Annual Totals 1990-2003

# Commercial Passenger Traffic

### Domestic

YEAR	SCHEDULED	CHARTER	COMMUTER	TOTAL
1990	20,790,366	-	609,435	21,399,801
1991	17,912,549	-	583,309	18,495,858
1992	17,846,532	-	709,420	18,555,952
1993	17,815,223	-	798,237	18,613,460
1994	18,693,791	3,811	832,894	19,530,496
1995	18,429,826	3,041	876,656	19,309,523
1996	18,365,675	331	971,100	19,337,106
1997	19,189,870	1,024	1,114,357	20,305,251
1998	20,372,921	271	1,197,603	21,570,795
1999	21,087,310	377	1,504,373	22,592,060
2000	21,843,586	4,777	2,165,476	24,013,839
2001	19,170,080	1,277	2,203,906	21,375,263
2002	17,805,681	688	3,063,206	20,869,575
2003	17,995,466	1,326	3,438,454	21,435,246

### International

YEAR	SCHEDULED	CHARTER	COMMUTER	TOTAL
1990	1,364,803	-	-	1,364,803
1991	1,190,398	-	-	1,190,398
1992	1,189,895	-	-	1,189,895
1993	1,191,106	-	-	1,191,106
1994	1,199,655	316	-	1,199,971
1995	1,289,871	-	-	1,289,871
1996	1,316,303	103	45,624	1,362,030
1997	1,203,894	49	98,254	1,302,197
1998	1,160,032	-	81,108	1,241,140
1999	1,268,455	-	66,408	1,334,863
2000	1,270,208	579	75,408	1,346,195
2001	1,141,368	234	3,009	1,144,611
2002	1,070,420	413	46,271	1,117,104
2003	945,521	-	102,003	1,047,524

### Domestic and International Totals

YEAR	SCHEDULED	CHARTER	COMMUTER	TOTAL
1990	22,155,169	-	609,435	22,764,604
1991	19,102,947	-	583,309	19,686,256
1992	19,036,427	-	709,420	19,745,847
1993	19,006,329	-	798,237	19,804,566
1994	19,893,446	4,127	832,894	20,730,467
1995	19,719,697	3,041	876,656	20,599,394
1996	19,681,978	434	1,016,724	20,699,136
1997	20,393,764	1,073	1,212,611	21,607,448
1998	21,532,953	271	1,278,711	22,811,935
1999	22,355,765	377	1,570,781	23,926,923
2000	23,113,794	5,356	2,240,884	25,360,034
2001	20,311,448	1,511	2,206,915	22,519,874
2002	18,876,101	1,101	3,109,477	21,986,679
2003	18,940,987	1,326	3,540,457	22,482,770

## 2.2.1 REGION

Annual Totals 1990-2003

# Commercial Passenger Traffic

### Domestic

YEAR	SCHEDULED	CHARTER	COMMUTER	TOTAL
1990	51,110,925	17,825	3,003,162	54,131,912
1991	46,621,691	10,228	3,025,787	49,657,706
1992	47,922,101	104,009	4,155,668	52,181,778
1993	47,802,003	420,018	4,543,344	52,765,365
1994	51,779,775	459,021	4,571,448	56,810,244
1995	50,057,668	669,116	4,676,796	55,403,580
1996	52,111,011	595,449	4,862,067	57,568,527
1997	53,950,508	409,264	5,184,093	59,543,865
1998	54,736,848	495,287	5,410,034	60,642,169
1999	56,032,074	360,072	5,616,330	62,008,476
2000	57,832,841	173,621	5,955,750	63,962,212
2001	52,674,441	149,263	5,396,285	58,219,989
2002	50,480,447	16,666	6,823,149	57,320,262
2003	51,900,373	142,648	7,587,142	59,630,163

### International

YEAR	SCHEDULED	CHARTER	COMMUTER	TOTAL
1990	20,328,893	353,151	-	20,682,044
1991	18,289,307	243,720	-	18,533,027
1992	19,327,236	281,993	-	19,609,229
1993	19,398,006	247,457	-	19,645,463
1994	20,568,257	191,319	-	20,759,576
1995	21,932,393	215,758	51,473	22,199,624
1996	23,067,569	207,113	128,887	23,403,569
1997	24,073,245	131,922	161,704	24,366,871
1998	25,418,984	224,743	161,008	25,804,735
1999	26,847,848	249,368	152,348	27,249,564
2000	27,855,577	296,412	262,398	28,414,387
2001	24,221,318	238,835	290,275	24,750,428
2002	23,267,860	169,139	389,405	23,826,404
2003	23,360,331	134,778	518,843	24,013,952

### Domestic and International Totals

YEAR	SCHEDULED	CHARTER	COMMUTER	TOTAL
1990	71,439,818	370,976	3,003,162	74,813,956
1991	64,910,998	253,948	3,025,787	68,190,733
1992	67,249,337	386,002	4,155,668	71,791,007
1993	67,200,009	667,475	4,543,344	72,410,828
1994	72,348,032	650,340	4,571,448	77,569,820
1995	71,990,061	884,874	4,728,269	77,603,204
1996	75,178,580	802,562	4,990,954	80,972,096
1997	78,023,753	541,186	5,345,797	83,910,736
1998	80,155,832	720,030	5,571,042	86,446,904
1999	82,879,922	609,440	5,768,678	89,258,040
2000	85,688,418	470,033	6,218,148	92,376,599
2001	76,895,759	388,098	5,686,560	82,970,417
2002	73,748,307	185,805	7,212,554	81,146,666
2003	75,260,704	277,426	8,105,985	83,644,115

2.2.2 JFK

Commercial  
Passenger Traffic

Monthly Totals 2003

Domestic	MONTH	SCHEDULED	CHARTER	COMMUTER	TOTAL REVENUE	% CHANGE	Non-Revenue
					PASSENGERS	2002-2003	Passengers
	Jan	1,154,233	739	73,075	1,228,047	28.0%	41,131
	Feb	1,060,398	6,455	60,787	1,127,640	21.5%	36,474
	Mar	1,277,015	1,819	86,184	1,365,018	14.0%	40,135
	Apr	1,257,013	1,831	76,761	1,335,605	14.5%	39,657
	May	1,247,015	321	72,443	1,319,779	10.4%	40,369
	Jun	1,301,936	1,530	75,243	1,378,709	8.3%	22,947
	Jul	1,501,348	1,304	77,240	1,579,892	11.4%	43,395
	Aug	1,511,625	1,002	75,397	1,588,024	3.7%	37,723
	Sep	1,152,255	3032	73,788	1,229,075	7.6%	39,264
	Oct	1,294,239	2,005	77,863	1,374,107	10.4%	43,245
	Nov	1,274,846	1,057	70,909	1,346,812	14.4%	40,360
	Dec	1,489,806	2,546	69,591	1,561,943	14.1%	40,561
	<b>Total 2003</b>	<b>15,521,729</b>	<b>23,641</b>	<b>889,281</b>	<b>16,434,651</b>	<b>12.5%</b>	<b>465,261</b>
	<b>% Change</b>						
	<b>2002 to 2003</b>	<b>14.7%</b>	<b>71.9%</b>	<b>-16.2%</b>	<b>12.5%</b>		<b>2.0%</b>

International	MONTH	SCHEDULED	CHARTER	COMMUTER	TOTAL REVENUE	% CHANGE	Non-Revenue
					PASSENGERS	2002-2003	Passengers
	Jan	1,208,794	14,016	6,210	1,229,020	16.2%	27,178
	Feb	954,342	19,371	5,006	978,719	3.8%	22,506
	Mar	1,079,243	19,897	6,024	1,105,164	-10.9%	24,013
	Apr	995,492	13,914	5,056	1,014,462	-12.4%	28,157
	May	1,090,837	10,364	5,524	1,106,725	-10.6%	27,431
	Jun	1,330,966	13,098	6,163	1,350,227	-3.5%	29,480
	Jul	1,584,534	24,210	6,691	1,615,435	1.6%	36,676
	Aug	1,696,808	28,520	6,112	1,731,440	2.6%	33,935
	Sep	1,309,017	13,936	5,636	1,328,589	0.4%	28,612
	Oct	1,252,060	8,495	6,109	1,266,664	2.6%	30,684
	Nov	1,188,649	13,239	4,096	1,205,984	5.9%	25,533
	Dec	1,336,553	24,709	4,104	1,365,366	2.9%	24,204
	<b>Total 2003</b>	<b>15,027,295</b>	<b>203,769</b>	<b>66,731</b>	<b>15,297,795</b>	<b>-0.3%</b>	<b>338,409</b>
	<b>% Change</b>						
	<b>2002 to 2003</b>	<b>0.2%</b>	<b>-23.5%</b>	<b>-6.7%</b>	<b>-0.3%</b>		<b>-0.7%</b>

Domestic and International Totals	MONTH	SCHEDULED	CHARTER	COMMUTER	TOTAL REVENUE	% CHANGE	Non-Revenue
					PASSENGERS	2002-2003	Passengers
	Jan	2,363,027	14,755	79,285	2,457,067	21.8%	68,309
	Feb	2,014,740	25,826	65,793	2,106,359	12.6%	58,980
	Mar	2,356,258	21,716	92,208	2,470,182	1.4%	64,148
	Apr	2,252,505	15,745	81,817	2,350,067	1.1%	67,814
	May	2,337,852	10,685	77,967	2,426,504	-0.3%	67,800
	Jun	2,632,902	14,628	81,406	2,728,936	2.1%	52,427
	Jul	3,085,882	25,514	83,931	3,195,327	6.2%	80,071
	Aug	3,208,433	29,522	81,509	3,319,464	3.1%	71,658
	Sep	2,461,272	16,968	79,424	2,557,664	3.7%	67,876
	Oct	2,546,299	10,500	83,972	2,640,771	6.5%	73,929
	Nov	2,463,495	14,296	75,005	2,552,796	10.2%	65,893
	Dec	2,826,359	27,255	73,695	2,927,309	8.6%	64,765
	<b>Total 2003</b>	<b>30,549,024</b>	<b>227,410</b>	<b>956,012</b>	<b>31,732,446</b>	<b>6.0%</b>	<b>803,670</b>
	<b>% Change</b>						
	<b>2002 to 2003</b>	<b>7.1%</b>	<b>-18.8%</b>	<b>-15.6%</b>	<b>6.0%</b>		<b>0.8%</b>

## 2.2.2 EWR

Monthly Totals 2003

# Commercial Passenger Traffic

Domestic	MONTH	SCHEDULED	CHARTER	COMMUTER	TOTAL REVENUE	% CHANGE	Non-Revenue
					PASSENGERS	2002-2003	Passengers
	Jan	1,312,653	4,970	205,160	1,522,783	-1.5%	60,559
	Feb	1,244,229	3,900	193,733	1,441,862	-0.4%	53,776
	Mar	1,495,663	4,894	257,971	1,758,528	-9.5%	65,205
	Apr	1,527,356	8,319	265,369	1,801,044	-4.4%	59,714
	May	1,565,815	1,554	290,544	1,857,913	-2.7%	69,048
	Jun	1,632,011	9,878	308,211	1,950,100	1.5%	74,351
	Jul	1,780,857	12,415	319,825	2,113,097	3.9%	80,509
	Aug	1,819,255	13,878	294,818	2,127,951	0.6%	76,399
	Sep	1,322,069	9,215	258,347	1,589,631	-0.3%	63,717
	Oct	1,546,389	11,375	300,168	1,857,932	2.8%	73,401
	Nov	1,539,479	12,046	274,730	1,826,255	4.1%	64,409
	Dec	1,610,415	12,224	290,531	1,913,170	1.3%	61,506
	<b>Total 2003</b>	<b>18,396,191</b>	<b>104,668</b>	<b>3,259,407</b>	<b>21,760,266</b>	<b>-0.4%</b>	<b>802,594</b>
	<b>% Change</b>						
	<b>2002 to 2003</b>	<b>-3.8%</b>	<b>225.2%</b>	<b>20.8%</b>	<b>-0.4%</b>		<b>-15.5%</b>

International	MONTH	SCHEDULED	CHARTER	COMMUTER	TOTAL REVENUE	% CHANGE	Non-Revenue
					PASSENGERS	2002-2003	Passengers
	Jan	517,811	10,976	22,015	550,802	11.6%	17,279
	Feb	444,985	19,336	19,730	484,051	2.4%	14,419
	Mar	537,421	18,303	23,491	579,215	-5.9%	17,423
	Apr	501,929	17,313	22,383	541,625	-5.0%	17,947
	May	571,110	15,005	23,651	609,766	-4.1%	20,670
	Jun	673,301	9,739	33,894	716,934	-0.6%	21,342
	Jul	742,141	12,842	37,388	792,371	4.4%	23,235
	Aug	788,150	12,817	34,905	835,872	7.2%	22,618
	Sep	614,074	3,248	33,888	651,210	5.9%	19,757
	Oct	628,284	2,823	33,921	665,028	11.5%	21,658
	Nov	559,938	6,722	32,616	599,276	14.1%	17,447
	Dec	601,157	9,099	32,227	642,483	9.3%	15,444
	<b>Total 2003</b>	<b>7,180,301</b>	<b>138,223</b>	<b>350,109</b>	<b>7,668,633</b>	<b>4.0%</b>	<b>229,239</b>
	<b>% Change</b>						
	<b>2002 to 2003</b>	<b>3.1%</b>	<b>3.0%</b>	<b>28.9%</b>	<b>4.0%</b>		<b>-16.2%</b>

Domestic and International Totals	MONTH	SCHEDULED	CHARTER	COMMUTER	TOTAL REVENUE	% CHANGE	Non-Revenue
					PASSENGERS	2002-2003	Passengers
	Jan	1,830,464	15,946	227,175	2,073,585	1.7%	77,838
	Feb	1,689,214	23,236	213,463	1,925,913	0.3%	68,195
	Mar	2,033,084	23,197	281,462	2,337,743	-8.7%	82,628
	Apr	2,029,285	25,632	287,752	2,342,669	-4.5%	77,661
	May	2,136,925	16,559	314,195	2,467,679	-3.1%	89,718
	Jun	2,305,312	19,617	342,105	2,667,034	0.9%	95,693
	Jul	2,522,998	25,257	357,213	2,905,468	4.0%	103,744
	Aug	2,607,405	26,695	329,723	2,963,823	2.3%	99,017
	Sep	1,936,143	12,463	292,235	2,240,841	1.4%	83,474
	Oct	2,174,673	14,198	334,089	2,522,960	4.9%	95,059
	Nov	2,099,417	18,768	307,346	2,425,531	6.4%	81,856
	Dec	2,211,572	21,323	322,758	2,555,653	3.2%	76,950
	<b>Total 2003</b>	<b>25,576,492</b>	<b>242,891</b>	<b>3,609,516</b>	<b>29,428,899</b>	<b>0.7%</b>	<b>1,031,833</b>
	<b>% Change</b>						
	<b>2002 to 2003</b>	<b>-1.9%</b>	<b>46.0%</b>	<b>21.5%</b>	<b>0.7%</b>		<b>-15.6%</b>

2.2.2 LGA

Commercial Passenger Traffic

Monthly Totals 2003

Domestic	MONTH	SCHEDULED	CHARTER	COMMUTER	TOTAL REVENUE	% CHANGE	Non-Revenue
					PASSENGERS	2002-2003	Passengers
	Jan	1,304,675	218	223,302	1,528,195	9.5%	60,532
	Feb	1,203,660	326	217,613	1,421,599	-0.4%	46,872
	Mar	1,412,475	192	260,854	1,673,521	-6.5%	58,896
	Apr	1,483,968	1,468	292,049	1,777,485	-0.3%	55,541
	May	1,576,374	945	308,759	1,886,078	1.5%	60,755
	Jun	1,595,506	627	303,359	1,899,492	5.3%	69,239
	Jul	1,663,436	697	305,374	1,969,507	5.3%	77,507
	Aug	1,688,174	401	303,126	1,991,701	0.0%	68,581
	Sep	1,387,156	955	265,309	1,653,420	5.8%	44,939
	Oct	1,597,232	2,679	324,047	1,923,958	7.7%	62,970
	Nov	1,525,431	289	317,671	1,843,391	4.9%	60,385
	Dec	1,549,391	517	316,991	1,866,899	1.3%	59,694
	<b>Total 2003</b>	<b>17,987,478</b>	<b>9,314</b>	<b>3,438,454</b>	<b>21,435,246</b>	<b>2.7%</b>	<b>725,911</b>
	<b>% Change</b>						
	<b>2002 to 2003</b>	<b>1.0%</b>	<b>91.6%</b>	<b>12.3%</b>	<b>2.7%</b>		<b>-6.5%</b>

International	MONTH	SCHEDULED	CHARTER	COMMUTER	TOTAL REVENUE	% CHANGE	Non-Revenue
					PASSENGERS	2002-2003	Passengers
	Jan	70,449	-	8,732	79,181	35.5%	4,079
	Feb	65,717	-	9,096	74,813	13.9%	3,304
	Mar	80,891	-	12,175	93,066	14.8%	4,453
	Apr	64,921	-	8,725	73,646	-7.8%	3,645
	May	74,782	-	8,433	83,215	-11.5%	4,487
	Jun	81,634	-	11,428	93,062	-10.6%	4,499
	Jul	98,097	53	4,990	103,140	-8.5%	5,088
	Aug	100,992	-	3,450	104,442	-21.1%	4,926
	Sep	79,924	-	3,201	83,125	-14.6%	4,837
	Oct	89,373	-	4,327	93,700	-11.2%	5,435
	Nov	72,159	-	13,252	85,411	-9.5%	4,410
	Dec	66,529	-	14,194	80,723	-11.9%	4,313
	<b>Total 2003</b>	<b>945,468</b>	<b>53</b>	<b>102,003</b>	<b>1,047,524</b>	<b>-6.2%</b>	<b>53,476</b>
	<b>% Change</b>						
	<b>2002 to 2003</b>	<b>-11.7%</b>	<b>-91.4%</b>	<b>120.4%</b>	<b>-6.2%</b>		<b>-0.4%</b>

Domestic and International Totals	MONTH	SCHEDULED	CHARTER	COMMUTER	TOTAL REVENUE	% CHANGE	Non-Revenue
					PASSENGERS	2002-2003	Passengers
	Jan	1,375,124	218	232,034	1,607,376	10.5%	64,611
	Feb	1,269,377	326	226,709	1,496,412	0.2%	50,176
	Mar	1,493,366	192	273,029	1,766,587	-5.6%	63,349
	Apr	1,548,889	1,468	300,774	1,851,131	-0.6%	59,186
	May	1,651,156	945	317,192	1,969,293	0.9%	65,242
	Jun	1,677,140	627	314,787	1,992,554	4.5%	73,738
	Jul	1,761,533	750	310,364	2,072,647	4.5%	82,595
	Aug	1,789,166	401	306,576	2,096,143	-1.3%	73,507
	Sep	1,467,080	955	268,510	1,736,545	4.6%	49,776
	Oct	1,686,605	2,679	328,374	2,017,658	6.6%	68,405
	Nov	1,597,590	289	330,923	1,928,802	4.2%	64,795
	Dec	1,615,920	517	331,185	1,947,622	0.7%	64,007
	<b>Total 2003</b>	<b>18,932,946</b>	<b>9,367</b>	<b>3,540,457</b>	<b>22,482,770</b>	<b>2.3%</b>	<b>779,387</b>
	<b>% Change</b>						
	<b>2002 to 2003</b>	<b>0.3%</b>	<b>71.0%</b>	<b>13.9%</b>	<b>2.3%</b>		<b>-6.1%</b>

## 2.2.2 REGION

Monthly Totals 2003

# Commercial Passenger Traffic

Domestic					TOTAL REVENUE	% CHANGE	Non-Revenue
	MONTH	SCHEDULED	CHARTER	COMMUTER	PASSENGERS	2002-2003	Passengers
Jan	3,771,561	5,927	501,537	4,279,025	9.7%	162,222	
Feb	3,508,287	10,681	472,133	3,991,101	4.9%	137,122	
Mar	4,185,153	6,905	605,009	4,797,067	-2.7%	164,236	
Apr	4,268,337	11,618	634,179	4,914,134	1.7%	154,912	
May	4,389,204	2,820	671,746	5,063,770	2.0%	170,172	
Jun	4,529,453	12,035	686,813	5,228,301	4.6%	166,537	
Jul	4,945,641	14,416	702,439	5,662,496	6.4%	201,411	
Aug	5,019,054	15,281	673,341	5,707,676	1.2%	182,703	
Sep	3,861,480	13,202	597,444	4,472,126	4.0%	147,920	
Oct	4,437,860	16,059	702,078	5,155,997	6.5%	179,616	
Nov	4,339,756	13,392	663,310	5,016,458	7.0%	165,154	
Dec	4,649,612	15,287	677,113	5,342,012	4.7%	161,761	
<b>Total 2003</b>	<b>51,905,398</b>	<b>137,623</b>	<b>7,587,142</b>	<b>59,630,163</b>	<b>4.0%</b>	<b>1,993,766</b>	
<b>% Change 2002 to 2003</b>	<b>2.9%</b>	<b>170.9%</b>	<b>11.2%</b>	<b>4.0%</b>		<b>-8.6%</b>	

  

International					TOTAL REVENUE	% CHANGE	Non-Revenue
	MONTH	SCHEDULED	CHARTER	COMMUTER	PASSENGERS	2002-2003	Passengers
Jan	1,797,054	24,992	36,957	1,859,003	15.5%	48,536	
Feb	1,465,044	38,707	33,832	1,537,583	3.8%	40,229	
Mar	1,697,555	38,200	41,690	1,777,445	-8.2%	45,889	
Apr	1,562,342	31,227	36,164	1,629,733	-9.8%	49,749	
May	1,736,729	25,369	37,608	1,799,706	-8.5%	52,588	
Jun	2,085,901	22,837	51,485	2,160,223	-2.9%	55,321	
Jul	2,424,772	37,105	49,069	2,510,946	2.0%	64,999	
Aug	2,585,950	41,337	44,467	2,671,754	2.7%	61,479	
Sep	2,003,015	17,184	42,725	2,062,924	1.4%	53,206	
Oct	1,969,717	11,318	44,357	2,025,392	4.6%	57,777	
Nov	1,820,746	19,961	49,964	1,890,671	7.5%	47,390	
Dec	2,004,239	33,808	50,525	2,088,572	4.1%	43,961	
<b>Total 2003</b>	<b>23,153,064</b>	<b>342,045</b>	<b>518,843</b>	<b>24,013,952</b>	<b>0.8%</b>	<b>621,124</b>	
<b>% Change 2002 to 2003</b>	<b>0.5%</b>	<b>-14.7%</b>	<b>33.2%</b>	<b>0.8%</b>		<b>-7.0%</b>	

  

Domestic and International Totals					TOTAL REVENUE	% CHANGE	Non-Revenue
	MONTH	SCHEDULED	CHARTER	COMMUTER	PASSENGERS	2002-2003	Passengers
Jan	5,568,615	30,919	538,494	6,138,028	11.4%	210,758	
Feb	4,973,331	49,388	505,965	5,528,684	4.6%	177,351	
Mar	5,882,708	45,105	646,699	6,574,512	-4.3%	210,125	
Apr	5,830,679	42,845	670,343	6,543,867	-1.5%	204,661	
May	6,125,933	28,189	709,354	6,863,476	-1.0%	222,760	
Jun	6,615,354	34,872	738,298	7,388,524	2.3%	221,858	
Jul	7,370,413	51,521	751,508	8,173,442	5.0%	266,410	
Aug	7,605,004	56,618	717,808	8,379,430	1.7%	244,182	
Sep	5,864,495	30,386	640,169	6,535,050	3.2%	201,126	
Oct	6,407,577	27,377	746,435	7,181,389	6.0%	237,393	
Nov	6,160,502	33,353	713,274	6,907,129	7.1%	212,544	
Dec	6,653,851	49,095	727,638	7,430,584	4.6%	205,722	
<b>Total 2003</b>	<b>75,058,462</b>	<b>479,668</b>	<b>8,105,985</b>	<b>83,644,115</b>	<b>3.1%</b>	<b>2,614,890</b>	
<b>% Change 2002 to 2003</b>	<b>2.1%</b>	<b>6.1%</b>	<b>12.4%</b>	<b>3.1%</b>		<b>-8.3%</b>	

2.3.1

Passenger Traffic in Helicopters

Annual Totals 1990-2003

MONTH	JFK*	EWR*	LGA	DOWNTOWN	WEST 30TH STREET	TOTAL
1990	33,534	2,064	2,534	23,454	-	61,586
1991	19,822	-	-	18,776	-	38,598
1992	22,760	-	-	17,023	-	39,783
1993	25,456	-	-	16,269	-	41,725
1994	177	-	-	15,944	-	16,121
1995	-	-	-	18,756	-	18,756
1996	-	-	-	27,741	-	27,741
1997	-	-	-	39,609	-	39,609
1998	-	-	-	61,520	-	61,520
1999	-	-	-	75,342	-	75,342
2000	-	-	-	68,289	-	68,289
2001	-	-	-	48,494	-	48,494
2002	-	-	-	21,116	-	21,116
2003	-	-	-	47,198	-	47,198

\* Scheduled Only

**Note:** No passenger activity for Scheduled helicopters at JFK, EWR, and LGA  
 W. 30th Heliport was returned to NYS DOT, May 1996

2.3.2

Passenger Traffic in Helicopters

Monthly Totals 2003 and 2002

2003	MONTH	JFK	EWR	LGA	DOWNTOWN	WEST 30TH STREET	TOTAL
	Jan	-	-	-	1,689	-	1,689
	Feb	-	-	-	2,171	-	2,171
	Mar	-	-	-	2,129	-	2,129
	Apr	-	-	-	2,112	-	2,112
	May	-	-	-	2,460	-	2,460
	Jun	-	-	-	2,427	-	2,427
	Jul	-	-	-	3,041	-	3,041
	Aug	-	-	-	4,073	-	4,073
	Sep	-	-	-	3,566	-	3,566
	Oct	-	-	-	6,299	-	6,299
	Nov	-	-	-	6,840	-	6,840
	Dec	-	-	-	10,391	-	10,391
	<b>Totals 2003</b>	-	-	-	<b>47,198</b>	-	<b>47,198</b>

2002	MONTH	JFK	EWR	LGA	DOWNTOWN	WEST 30TH STREET	TOTAL
	Jan	-	-	-	683	-	683
	Feb	-	-	-	843	-	843
	Mar	-	-	-	998	-	998
	Apr	-	-	-	1,291	-	1,291
	May	-	-	-	1,180	-	1,180
	Jun	-	-	-	1,189	-	1,189
	Jul	-	-	-	1,730	-	1,730
	Aug	-	-	-	1,862	-	1,862
	Sep	-	-	-	1,886	-	1,886
	Oct	-	-	-	2,873	-	2,873
	Nov	-	-	-	2,553	-	2,553
	Dec	-	-	-	4,028	-	4,028
	<b>Totals 2002</b>	-	-	-	<b>21,116</b>	-	<b>21,116</b>

**Note:** No passenger activity for Scheduled helicopters at JFK, EWR, and LGA

## 2.4.1 JFK

## Passenger Traffic By Market

Annual Totals 1990-2003

YEAR	DOMESTIC	PUERTO RICO	CANADA	BERMUDA & CARIBBEAN	MEXICO	LATIN AMERICA	TRANS ATLANTIC	TRANS PACIFIC	TOTAL
1990	11,540,586	1,503,158	35,814	223,624	318,749	3,598,334	11,613,167	960,918	29,794,350
1991	10,275,412	1,397,034	28,521	2,206,676	382,345	1,103,334	9,850,487	985,259	26,229,068
1992	11,215,147	1,442,292	24,452	2,076,763	537,802	1,108,477	10,277,514	1,078,465	27,760,912
1993	10,480,399	1,301,414	22,690	2,267,171	476,532	1,239,032	9,875,250	1,134,361	26,796,849
1994	11,516,300	1,392,934	9,265	2,246,828	405,171	1,358,781	10,764,635	1,125,455	28,819,369
1995	11,813,773	1,499,600	52,066	2,360,298	364,620	1,497,024	11,577,982	1,212,216	30,377,579
1996	12,200,744	1,501,511	137,089	2,256,961	384,284	1,501,744	11,801,458	1,371,705	31,155,496
1997	12,349,531	1,562,096	130,302	2,241,480	428,324	1,649,237	11,534,390	1,462,071	31,357,431
1998	11,827,827	1,386,740	175,903	2,382,744	378,601	1,733,559	11,704,201	1,469,520	31,059,095
1999	12,051,043	1,452,804	167,360	2,669,806	419,918	1,434,742	12,011,032	1,501,726	31,708,431
2000	12,727,995	1,431,885	167,411	2,708,292	438,079	1,378,514	12,388,578	1,587,110	32,827,864
2001	12,261,412	1,100,068	169,857	2,602,377	371,549	1,209,070	10,155,565	1,480,154	29,350,052
2002	13,609,127	993,751	133,172	2,608,719	434,347	1,126,384	9,430,305	1,603,407	29,939,212
2003	15,143,468	1,291,183	115,142	2,775,743	438,529	1,142,993	9,292,005	1,533,383	31,732,446

## 2.4.1 EWR

## Passenger Traffic By Market

Annual Totals 1990-2003

YEAR	DOMESTIC	PUERTO RICO	CANADA	BERMUDA & CARIBBEAN	MEXICO	LATIN AMERICA	TRANS ATLANTIC	TRANS PACIFIC	TOTAL
1990	19,227,396	460,971	329,032	110,657	69,179	543,755	1,420,910	93,102	22,255,002
1991	19,100,727	388,675	265,913	653,849	120,421	167	1,659,533	86,124	22,275,409
1992	20,528,460	439,927	282,494	650,966	177,636	638	2,089,309	114,818	24,284,248
1993	21,865,770	504,322	356,796	650,251	176,881	142	2,117,877	137,374	25,809,413
1994	23,818,146	552,368	451,741	578,760	230,484	2,279	2,213,866	172,340	28,019,984
1995	22,069,117	711,567	518,786	553,243	230,306	15,316	2,328,796	199,100	26,626,231
1996	23,813,992	715,174	565,738	651,345	275,480	103,779	2,855,100	136,856	29,117,464
1997	24,670,114	656,873	628,296	608,601	290,047	261,454	3,645,959	184,513	30,945,857
1998	25,248,909	607,898	685,200	529,551	348,693	469,355	4,518,340	167,928	32,575,874
1999	25,243,147	669,422	687,053	545,081	411,947	626,900	5,124,745	314,391	33,622,686
2000	25,020,657	767,836	906,028	607,095	411,782	643,674	5,538,997	292,632	34,188,701
2001	22,791,615	691,631	944,161	700,676	389,292	585,733	4,663,542	333,841	31,100,491
2002	21,148,358	699,451	806,382	747,662	397,219	488,012	4,598,621	335,070	29,220,775
2003	21,022,090	738,176	827,594	846,422	398,655	480,792	4,830,348	284,822	29,428,899

## 2.4.1 LGA

## Passenger Traffic By Market

Annual Totals 1990-2003

YEAR	DOMESTIC	PUERTO RICO	CANADA	BERMUDA & CARIBBEAN	MEXICO	LATIN AMERICA	TRANS ATLANTIC	TRANS PACIFIC	TOTAL
1990	21,399,801	-	1,258,226	106,577	-	-	-	-	22,764,604
1991	18,495,628	230	1,115,247	74,946	-	205	-	-	19,686,256
1992	18,555,952	-	1,115,331	74,257	-	307	-	-	19,745,847
1993	18,613,460	-	1,078,161	112,910	-	35	-	-	19,804,566
1994	19,530,496	-	1,056,818	143,153	-	-	-	-	20,730,467
1995	19,309,523	-	1,152,677	137,194	-	-	-	-	20,599,394
1996	19,337,106	-	1,237,665	124,042	-	-	323	-	20,699,136
1997	20,305,251	-	1,203,927	98,270	-	-	-	-	21,607,448
1998	21,570,795	-	1,161,343	79,797	-	-	-	-	22,811,935
1999	22,592,060	-	1,229,098	105,765	-	-	-	-	23,926,923
2000	24,013,839	-	1,212,513	133,533	-	-	149	-	25,360,034
2001	21,375,263	-	965,454	179,157	-	-	-	-	22,519,874
2002	20,869,575	-	940,971	176,133	-	-	-	-	21,986,679
2003	21,435,178	68	845,935	201,589	-	-	-	-	22,482,770

## 2.4.1 REGION

## Passenger Traffic By Market

Annual Totals 1990-2003

YEAR	DOMESTIC	PUERTO RICO	CANADA	BERMUDA & CARIBBEAN	MEXICO	LATIN AMERICA	TRANS ATLANTIC	TRANS PACIFIC	TOTAL
1990	52,167,783	1,964,129	1,623,072	440,858	387,928	4,142,089	13,034,077	1,054,020	74,813,956
1991	47,871,767	1,785,939	1,409,681	2,935,471	502,766	1,103,706	11,510,020	1,071,383	68,190,733
1992	50,299,559	1,882,219	1,422,277	2,801,986	715,438	1,109,422	12,366,823	1,193,283	71,791,007
1993	50,959,629	1,805,736	1,457,647	3,030,332	653,413	1,239,209	11,993,127	1,271,735	72,410,828
1994	54,864,942	1,945,302	1,517,824	2,968,741	635,655	1,361,060	12,978,501	1,297,795	77,569,820
1995	53,192,413	2,211,167	1,723,529	3,050,735	594,926	1,512,340	13,906,778	1,411,316	77,603,204
1996	55,351,842	2,216,685	1,940,492	3,032,348	659,764	1,605,523	14,656,881	1,508,561	80,972,096
1997	57,324,896	2,218,969	1,962,525	2,948,351	718,371	1,910,691	15,180,349	1,646,584	83,910,736
1998	58,647,531	1,994,638	2,022,446	2,992,092	727,294	2,202,914	16,222,541	1,637,448	86,446,904
1999	59,886,250	2,122,226	2,083,511	3,320,652	831,865	2,061,642	17,135,777	1,816,117	89,258,040
2000	61,762,491	2,199,721	2,285,952	3,448,920	849,861	2,022,188	17,927,724	1,879,742	92,376,599
2001	56,428,290	1,791,699	2,079,472	3,482,210	760,841	1,794,803	14,819,107	1,813,995	82,970,417
2002	55,627,060	1,693,202	1,880,525	3,532,514	831,566	1,614,396	14,028,926	1,938,477	81,146,666
2003	57,600,736	2,029,427	1,788,671	3,823,754	837,184	1,623,785	14,122,353	1,818,205	83,644,115

## 2.5.1 JFK

Top 20 Carriers

## 2003 Revenue Passenger Traffic by Airline

RANK	AIRLINE	DOMESTIC PASSENGERS	INTERNATIONAL PASSENGERS	TOTAL PASSENGERS	CUMULATIVE %
1	JETBLUE AIRWAYS	7,165,455	-	7,165,455	22.6%
2	AMERICAN	3,714,198	3,052,303	6,766,501	43.9%
3	DELTA	1,522,533	1,155,761	2,678,294	52.3%
4	UNITED	912,200	345,391	1,257,591	56.3%
5	BRITISH AIRWAYS	-	1,256,784	1,256,784	60.3%
6	DELTA SONG AIRLINES	931,044	-	931,044	63.2%
7	AMERICA WEST	651,983	-	651,983	65.3%
8	AIR FRANCE	-	650,581	650,581	67.3%
9	LUFTHANSA	-	572,523	572,523	69.1%
10	VIRGIN ATLANTIC	-	516,272	516,272	70.7%
11	AER LINGUS	-	441,514	441,514	72.1%
12	EL AL	-	436,179	436,179	73.5%
13	AIR JAMAICA	-	420,223	420,223	74.8%
14	DELTA EXPRESS	372,952	-	372,952	76.0%
15	AMERICAN EAGLE	303,130	66,731	369,861	77.2%
16	NORTHWEST	138,920	226,746	365,666	78.3%
17	ALITALIA	-	335,288	335,288	79.4%
18	KLM	-	274,725	274,725	80.2%
19	KOREAN	-	274,585	274,585	81.1%
20	SWISS INT'L AIR LINES	-	230,055	230,055	81.8%
	<b>@TOP 20</b>	<b>15,712,415</b>	<b>10,255,661</b>	<b>25,968,076</b>	
	<b>TOTAL AIRPORT</b>	<b>16,434,651</b>	<b>15,297,795</b>	<b>31,732,446</b>	

## 2.5.1 EWR

Top 20 Carriers

## 2003 Revenue Passenger Traffic by Airline

RANK	AIRLINE	DOMESTIC PASSENGERS	INTERNATIONAL PASSENGERS	TOTAL PASSENGERS	CUMULATIVE %
1	CONTINENTAL	10,716,347	3,937,632	14,653,979	49.8%
2	CONTINENTAL EXPRESS	2,906,317	-	3,213,996	60.7%
3	AMERICAN	1,951,950	5,584	1,957,534	67.4%
4	UNITED	1,468,109	111,567	1,579,676	72.7%
5	DELTA	1,550,603	54	1,550,657	78.0%
6	NORTHWEST	838,284	122,652	960,936	81.3%
7	US AIRWAYS	550,980	-	550,980	83.1%
8	AMERICA WEST	487,584	-	487,584	84.8%
9	SAS	-	390,945	390,945	86.1%
10	AMERICAN TRANS AIR	336,369	4,303	340,672	87.3%
11	VIRGIN ATLANTIC	-	310,140	310,140	88.3%
12	BRITISH AIRWAYS	-	-	295,354	89.3%
13	ALITALIA	-	248,322	248,322	90.2%
14	AIRTRAN AIRWAYS	245,359	-	245,359	91.0%
15	AIR CANADA	-	-	242,186	91.8%
16	LUFTHANSA	-	207,254	207,254	92.5%
17	AIR INDIA	-	169,257	169,257	93.1%
18	EL AL	-	147,894	147,894	93.6%
19	AIR FRANCE	-	147,621	147,621	94.1%
20	AIR PORTUGAL(TAP)	-	-	141,502	94.6%
	<b>@TOP 20</b>	<b>21,051,902</b>	<b>5,803,225</b>	<b>27,841,848</b>	
	<b>TOTAL AIRPORT</b>	<b>21,760,266</b>	<b>7,668,633</b>	<b>29,428,899</b>	

Source: Industry, Forecasting, & Traffic Statistics; Port Authority of NY & NJ

## 2.5.1 LGA

Top 20 Carriers

## 2003 Revenue Passenger Traffic by Airline

RANK	AIRLINE	DOMESTIC PASSENGERS	INTERNATIONAL PASSENGERS	TOTAL PASSENGERS	CUMULATIVE %
1	AMERICAN	4,437,987	185,185	4,623,172	20.6%
2	DELTA	3,048,622	106,824	3,155,446	34.6%
3	US AIRWAYS	2,432,691	94,615	2,527,306	45.8%
4	UNITED	1,454,981	-	1,454,981	52.3%
5	NORTHWEST	1,418,746	-	1,418,746	58.6%
6	DELTA SHUTTLE	1,365,572	-	1,365,572	64.7%
7	SPIRIT AIRLINES	955,330	-	955,330	68.9%
8	COMAIR, INC.	765,886	38,249	804,135	72.5%
9	USAIR EXP-CHAUTAUQUA	787,400	-	787,400	76.0%
10	AIRTRAN AIRWAYS	736,718	-	736,718	79.3%
11	AMERICAN TRANS AIR	703,818	-	703,818	82.4%
12	AMERICAN EAGLE	664,241	-	664,241	85.4%
13	CONTINENTAL	612,206	-	612,206	88.1%
14	USAIR EXP-ALLEGHENY	599,232	-	599,232	90.8%
15	AIR CANADA	-	558,897	558,897	93.3%
16	DELTA SONG AIRLINES	460,130	-	460,130	95.3%
17	US AIR EXP:COLGAN AIR	247,281	-	247,281	96.4%
18	MIDWEST AIRLINES, INC.	235,420	-	235,420	97.5%
19	FRONTIER AIRLINES	133,245	-	133,245	98.0%
20	CONTINENTAL EXPRESS	90,573	-	90,573	98.4%
	<b>@TOP 20</b>	<b>21,150,079</b>	<b>983,770</b>	<b>22,133,849</b>	
	<b>TOTAL AIRPORT</b>	<b>21,435,246</b>	<b>1,047,524</b>	<b>22,482,770</b>	

## 2.5.1 Region

Top 20 Carriers

## 2003 Revenue Passenger Traffic by Airline

RANK	AIRLINE	DOMESTIC PASSENGERS	INTERNATIONAL PASSENGERS	TOTAL PASSENGERS	CUMULATIVE %
1	CONTINENTAL	11,371,608	3,941,032	15,312,640	18.3%
2	AMERICAN	10,104,135	3,243,072	13,347,207	34.3%
3	DELTA	6,121,758	1,262,639	7,384,397	43.1%
4	JETBLUE AIRWAYS	7,165,455	-	7,165,455	51.7%
5	UNITED	3,835,290	456,958	4,292,248	56.8%
6	CONTINENTAL EXPRESS	3,020,106	307,679	3,327,785	60.8%
7	US AIRWAYS	2,983,671	94,615	3,078,286	64.4%
8	NORTHWEST	2,395,950	349,398	2,745,348	67.7%
9	BRITISH AIRWAYS	-	1,552,138	1,552,138	69.6%
10	DELTA SONG AIRLINES	1,464,820	-	1,464,820	71.3%
11	DELTA SHUTTLE	1,365,572	-	1,365,572	73.0%
12	AMERICAN EAGLE	1,085,547	66,731	1,152,278	74.3%
13	AMERICA WEST	1,139,567	-	1,139,567	75.7%
14	AMERICAN TRANS AIR	1,041,409	4,303	1,045,712	77.0%
15	COMAIR, INC.	999,423	38,249	1,037,672	78.2%
16	AIRTRAN AIRWAYS	982,077	-	982,077	79.4%
17	SPIRIT AIRLINES	955,724	-	955,724	80.5%
18	AIR CANADA	-	848,581	848,581	81.5%
19	VIRGIN ATLANTIC	-	826,412	826,412	82.5%
20	AIR FRANCE	-	798,202	798,202	83.5%
	<b>@TOP 20</b>	<b>56,032,112</b>	<b>13,790,009</b>	<b>69,822,121</b>	
	<b>TOTAL AIRPORT</b>	<b>59,630,163</b>	<b>24,013,952</b>	<b>83,644,115</b>	

Source: Industry, Forecasting, & Traffic Statistics; Port Authority of NY & NJ

## 2.6.1 JFK

## Passenger Traffic by Terminal

### 2003 Passengers

TERMINAL BUILDING	DOMESTIC		INTERNATIONAL		TOTAL
	Inbound	Outbound	Inbound	Outbound	
Terminal 1	-	-	1,473,246	1,437,017	2,910,263
Terminal 2	976,242	978,710	-	14,959	1,969,911
Terminal 3	737,799	645,570	842,649	893,235	3,119,253
Terminal 4	134,356	129,712	2,609,197	2,542,318	5,415,583
Terminal 5 (Closed)	-	-	-	-	-
Terminal 6	3,595,267	3,569,931	-	-	7,165,198
Terminal 7	842,091	804,997	1,012,916	1,016,042	3,676,046
Terminal 8	-	-	1,671,331	1,709,501	3,380,832
Terminal 9	2,033,556	1,983,772	32,606	34,125	4,084,059
Unknown Terminal	1,324	1,324	4,289	4,289	11,226
<b>Total</b>	<b>8,320,635</b>	<b>8,114,016</b>	<b>7,646,234</b>	<b>7,651,486</b>	<b>31,732,371</b>

## 2.6.1 EWR

### 2003 Passengers

TERMINAL BUILDING	DOMESTIC		INTERNATIONAL		TOTAL
	Inbound	Outbound	Inbound	Outbound	
Terminal A	3,125,798	3,121,873	133,412	199,592	6,580,675
Terminal B	1,542,608	1,533,003	1,844,573	1,503,231	6,423,415
Terminal C	6,201,493	6,248,740	1,853,300	2,134,525	16,438,058
Unknown Terminal	4,166	4,100	-	-	8,266
<b>Total</b>	<b>10,874,065</b>	<b>10,907,716</b>	<b>3,831,285</b>	<b>3,837,348</b>	<b>29,450,414</b>

## 2.6.1 LGA

### 2003 Passengers

TERMINAL BUILDING	DOMESTIC		INTERNATIONAL		TOTAL
	Inbound	Outbound	Inbound	Outbound	
Central Terminal Building	5,042,149	5,086,478	426,040	381,796	10,936,463
Delta Terminal	2,857,630	2,873,169	71,324	73,749	5,875,872
Marine Terminal	682,605	700,685	-	-	1,383,290
US Airways Terminal	2,088,526	2,104,004	47,428	47,187	4,287,145
<b>Total</b>	<b>10,670,910</b>	<b>10,764,336</b>	<b>544,792</b>	<b>502,732</b>	<b>22,482,770</b>

**Note:** It is difficult to accurately reflect traffic at passenger terminals having airline tenants whose service to a market group is split between two terminals. Problem cases are JFK's Delta terminals 2 & 3, and, to a lesser extent, American's Terminals 8 & 9.

**Source:** Industry, Forecasting, & Traffic Statistics; Port Authority of NY & NJ

## 2.7.1 JFK Top 50 Domestic Origin/Destination City Markets in 2003

Rank	Airport	Nonstop Mileage	Passengers Daily Each Way
1	Fort Lauderdale , FL	1069	2,213
2	Orlando , FL	944	1,415
3	Los Angeles , CA	2475	1,404
4	San Juan , PR	1597	1,375
5	Long Beach , CA	2465	1,199
6	Las Vegas , NV	2248	1,062
7	West Palm Beach , FL	1028	956
8	Tampa , FL	1005	871
9	San Francisco , CA	2586	843
10	Oakland , CA	2576	814
11	Buffalo , NY	301	560
12	Fort Myers , FL	1074	474
13	Seattle/Tacoma , WA	2421	435
14	Miami , FL	1090	410
15	San Diego , CA	2446	387
16	Rochester , NY	264	363
17	Salt Lake City , UT	1989	269
18	Santa Ana , CA	2454	256
19	San Jose , CA	2569	245
20	Phoenix , AZ	2153	222
21	Atlanta , GA	760	172
22	New Orleans , LA	1182	162
23	Ontario , CA	2430	159
24	Denver , CO	1626	146
25	Syracuse , NY	209	144
26	Charlotte Amalie , VI	1623	135
27	Burlington , VT	267	128
28	Dallas/Fort Worth , TX	1391	121
29	Washington , DC	222	95
30	Honolulu (Intl) , HI	4983	89
31	Minneapolis/St Pa , MN	1028	74
32	Boston , MA	187	55
33	Portland , OR	2454	42
34	Houston , TX	1418	38
35	St Louis , MO	892	38
36	Sacramento , CA	2521	37
37	Kahului, Maui , HI	4924	36
38	Detroit , MI	508	29
39	Christiansted , VI	1668	26
40	Raleigh/Durham , NC	426	25
41	Palm Springs , CA	2378	23
42	Chicago , IL	739	23
43	Reno , NV	2411	22
44	Jacksonville , FL	829	21
45	Santa Barbara , CA	2537	20
46	Cincinnati , KY	589	19
47	Albuquerque , NM	1825	18
48	Key West , FL	1201	18
49	Tucson , AZ	2136	17
50	Kona, Hawaii , HI	4955	16
<b>Top 50 Domestic Markets</b>			<b>17,720</b>
<b>Bottom 287 JFK O&amp;D markets</b>			<b>459</b>
<b>Total Origin - Destination Traffic for Kennedy International (DEW)</b>			<b>18,179</b>
<b>Note: Total Domestic Enplaned + Deplaned Revenue Passengers reported to the Port Authority for statistics (DEW)</b>			<b>22,513</b>

\* The source data for this table is the D.O.T. 10% Sample Origin and Destination Survey

## 2.7.1 EWR Top 50 Domestic Origin/Destination City Markets in 2003

Rank	Airport	Nonstop Mileage	Passengers Daily Each Way
1	Chicago , IL	717	1,533
2	Atlanta , GA	745	1,251
3	Los Angeles , CA	2454	1,240
4	Orlando , FL	938	1,186
5	Las Vegas , NV	2227	1,006
6	San Francisco , CA	2565	997
7	Fort Lauderdale , FL	1065	887
8	Miami , FL	1086	738
9	San Juan , PR	1608	686
10	West Palm Beach , FL	1024	649
11	Phoenix , AZ	2133	634
12	Dallas/Fort Worth , TX	1372	577
13	Houston , TX	1401	568
14	Denver , CO	1605	553
15	Tampa , FL	998	505
16	Boston , MA	200	454
17	Seattle/Tacoma , WA	2401	412
18	San Diego , CA	2425	365
19	Minneapolis/St Pa , MN	1008	349
20	Fort Myers , FL	1068	304
21	Detroit , MI	487	300
22	Washington , DC	205	281
23	New Orleans , LA	1167	276
24	St Louis , MO	872	275
25	Raleigh/Durham , NC	416	272
26	Jacksonville , FL	821	237
27	Charlotte , NC	528	236
28	Santa Ana , CA	2433	235
29	Honolulu (Intl) , HI	4962	224
30	Pittsburgh , PA	319	218
31	Portland , OR	2433	215
32	Columbus , OH	462	197
33	Salt Lake City , UT	1968	190
34	Cleveland , OH	404	178
35	Cincinnati , KY	569	163
36	Kansas City , MO	1092	153
37	Milwaukee , WI	725	148
38	Austin , TX	1501	141
39	Indianapolis , IN	644	140
40	San Jose , CA	2548	130
41	Buffalo , NY	282	130
42	Memphis , TN	946	127
43	Sarasota/Bradento , FL	1034	127
44	Greensboro/High P , NC	446	122
45	Nashville , TN	748	117
46	San Antonio , TX	1569	116
47	Savannah , GA	708	101
48	Aguadilla , PR	1585	87
49	Charleston , SC	628	83
50	Myrtle Beach , SC	550	81
<b>Top 50 Domestic O&amp;D Markets</b>			<b>20,199</b>
<b>Bottom 357 EWR O&amp;D markets</b>			<b>3,070</b>
<b>Total Origin - Destination Traffic for Newark Liberty Airport</b>			<b>23,268</b>
<b>Note: Total Domestic Enplaned + Deplaned Revenue Passengers reported to the Port Authority for statistics (DEW)</b>			<b>29,809</b>

\* The source data for this table is the D.O.T. 10% Sample Origin and Destination Survey

## 2.7.1 LGA Top 50 Domestic Origin/Destination City Markets in 2003

Rank	Airport	Nonstop Mileage	Passengers Daily Each Way
1	Chicago , IL	731	2,123
2	Washington , DC	215	1,881
3	Fort Lauderdale , FL	1076	1,702
4	Atlanta , GA	761	1,688
5	Boston , MA	185	1,683
6	Orlando , FL	950	1,383
7	Detroit , MI	501	985
8	Dallas/Fort Worth , TX	1389	954
9	Miami , FL	1097	686
10	West Palm Beach , FL	1035	660
11	Denver , CO	1619	623
12	Houston , TX	1419	583
13	Tampa , FL	1011	565
14	Minneapolis/St Pa , MN	1020	490
15	Raleigh/Durham , NC	431	423
16	Los Angeles , CA	2469	364
17	New Orleans , LA	1183	355
18	Indianapolis , IN	659	325
19	Pittsburgh , PA	335	321
20	Charlotte , NC	543	316
21	St Louis , MO	887	316
22	Kansas City , MO	1107	303
23	Greensboro/High P , NC	461	256
24	Las Vegas , NV	2242	252
25	Milwaukee , WI	738	242
26	Myrtle Beach , SC	563	228
27	Cincinnati , KY	585	227
28	Columbus , OH	478	216
29	Akron/Canton , OH	396	214
30	Jacksonville , FL	834	210
31	Nashville , TN	764	209
32	Phoenix , AZ	2148	208
33	Cleveland , OH	418	206
34	Memphis , TN	963	186
35	Buffalo , NY	292	172
36	Richmond (Intl) , VA	292	162
37	Newport News/Wmsb , VA	288	157
38	San Francisco , CA	2579	153
39	Austin , TX	1518	153
40	Charleston , SC	641	141
41	Savannah , GA	722	133
42	Albuquerque , NM	1821	119
43	San Diego , CA	2440	110
44	Dayton , OH	549	103
45	San Antonio , TX	1586	102
46	Rochester , NY	254	101
47	Portland , OR	2445	100
48	Birmingham , AL	866	99
49	Fort Myers , FL	1080	99
50	Seattle/Tacoma , WA	2412	95
<b>Top 50 Domestic O&amp;D Markets</b>			<b>23,382</b>
<b>Bottom 341 O&amp;D markets</b>			<b>3,463</b>
<b>Total Origin - Destination Traffic for LaGuardia Airport</b>			<b>26,845</b>
<b>Note: Total Domestic Enplaned + Deplaned Revenue Passengers reported to the Port Authority for statistics (DEW)</b>			<b>29,363</b>

\* The source data for this table is the D.O.T. 10% Sample Origin and Destination Survey

## 2.7.1 Region **Top 50 Domestic Origin/Destination City Markets in 2003**

Rank	Airport	Nonstop Mileage	Passengers Daily Each Way
1	Fort Lauderdale , FL	1071	4,802
2	Orlando , FL	944	3,984
3	Chicago , IL	725	3,679
4	Atlanta , GA	755	3,110
5	Los Angeles , CA	2466	3,008
6	Las Vegas , NV	2238	2,321
7	West Palm Beach , FL	1029	2,265
8	Washington , DC	214	2,257
9	Boston , MA	188	2,193
10	San Juan , PR	1601	2,148
11	San Francisco , CA	2575	1,993
12	Tampa , FL	1005	1,941
13	Miami , FL	1091	1,835
14	Dallas/Fort Worth , TX	1383	1,652
15	Denver , CO	1614	1,322
16	Detroit , MI	498	1,314
17	Long Beach , CA	2465	1,210
18	Houston , TX	1410	1,189
19	Phoenix , AZ	2140	1,065
20	Seattle/Tacoma , WA	2411	942
21	Minneapolis/St Pa , MN	1016	913
22	Oakland , CA	2574	909
23	Fort Myers , FL	1073	877
24	Buffalo , NY	296	863
25	San Diego , CA	2436	862
26	New Orleans , LA	1177	793
27	Raleigh/Durham , NC	425	720
28	St Louis , MO	881	629
29	Charlotte , NC	537	556
30	Pittsburgh , PA	329	553
31	Rochester , NY	260	539
32	Santa Ana , CA	2444	535
33	Salt Lake City , UT	1981	526
34	Indianapolis , IN	655	479
35	Jacksonville , FL	827	468
36	Kansas City , MO	1102	467
37	Columbus , OH	471	425
38	San Jose , CA	2562	424
39	Cincinnati , KY	579	409
40	Cleveland , OH	412	397
41	Milwaukee , WI	733	393
42	Greensboro/High P , NC	456	380
43	Portland , OR	2439	356
44	Honolulu (Intl) , HI	4969	356
45	Nashville , TN	758	334
46	Memphis , TN	956	318
47	Myrtle Beach , SC	560	311
48	Austin , TX	1510	305
49	Syracuse , NY	204	262
50	Savannah , GA	716	239
<b>Top 50 Domestic O&amp;D Markets</b>			<b>59,828</b>
<b>Bottom 377 Regional O&amp;D markets</b>			<b>8,465</b>
<b>Total Origin - Destination Traffic for NY/NJ Regional Airports</b>			<b>68,293</b>
<b>Note: Total Domestic Enplaned + Deplaned Revenue Passengers reported to the Port Authority for statistics (DEW)</b>			<b>81,685</b>

\* The source data for this table is the D.O.T. 10% Sample Origin and Destination Survey

## 2.7.2 JFK

## Top 50 International City Markets in 2003

Rank	City Market	USA Citizens	Foreign Citizens	Total Passengers
1	London	1,211,517	1,492,612	2,704,129
2	Paris	550,476	468,413	1,018,889
3	Tokyo	331,848	530,969	862,817
4	Frankfurt	286,166	334,146	620,312
5	Santo Domingo	412,417	100,769	513,186
6	Tel Aviv	245,763	174,292	420,055
7	Santiago	314,794	65,930	380,724
8	Amsterdam	178,196	196,059	374,255
9	Sao Paulo	158,470	196,469	354,939
10	Rome	231,550	103,016	334,566
11	Dublin	147,081	184,435	331,516
12	Madrid	169,114	139,939	309,053
13	Shannon	165,359	130,859	296,218
14	Seoul	127,642	155,051	282,693
15	Mexico City	149,373	117,455	266,828
16	Montego Bay	187,781	69,169	256,950
17	Port Of Spain	153,161	93,180	246,341
18	Manchester	115,265	116,025	231,290
19	Zurich	122,943	101,221	224,164
20	Moscow	131,532	80,346	211,878
21	Milan	109,682	97,672	207,354
22	Kingston	140,957	65,317	206,274
23	Istanbul	108,425	93,884	202,309
24	Athens	148,317	51,393	199,710
25	Port Au Prince	137,716	32,734	170,450
26	Bridgetown	109,351	44,012	153,363
27	Buenos Aires	84,883	67,134	152,017
28	Bermuda	122,316	22,544	144,860
29	Munich	67,668	75,133	142,801
30	Cancun	101,029	40,796	141,825
31	Helsinki	76,733	63,529	140,262
32	Vienna	73,494	56,736	130,230
33	Brussels	71,998	52,126	124,124
34	Aruba (is)	99,566	10,988	110,554
35	Warsaw	65,079	43,897	108,976
36	San Salvador	64,681	43,421	108,102
37	Geneva	52,561	53,253	105,814
38	Bogota	70,049	34,611	104,660
39	Prague	63,133	40,432	103,565
40	Puerto Plata	88,690	10,049	98,739
41	Punta Cana	82,693	15,969	98,662
42	Georgetown	74,018	20,670	94,688
43	Mumbai (Bombay)	48,132	42,841	90,973
44	Lima	53,821	34,008	87,829
45	Cairo	62,417	24,614	87,031
46	St Martin	67,110	19,174	86,284
47	Venice	63,431	19,151	82,582
48	San Jose	53,956	28,300	82,256
49	Guayaquil	63,929	16,840	80,769
50	Nice	54,491	19,395	73,886
<b>Top 50 Cities</b>		<b>7,870,774</b>	<b>6,090,978</b>	<b>13,961,752</b>
<b>Bottom 136 cities</b>		<b>800,793</b>	<b>457,005</b>	<b>1,268,065</b>
<b>INS Others unknown</b>		<b>9,446</b>	<b>7,588</b>	<b>17,034</b>
<b>Total International Gateway to Gateway Traffic</b>		<b>8,681,013</b>	<b>6,555,571</b>	<b>15,246,851</b>
<b>Note:</b>				
Port Authority International less Canada		n/a	n/a	16,473,836
INS for International less Canada		8,681,013	6,555,571	15,236,584
Port Authority Canadian data		n/a	n/a	115,142
Canadian Transborder O&D data (contained above)		n/a	n/a	102,670

\*The source data for this table is calendar year 2003 Immigration & Naturalization (INS) I-92 data for all markets except Canada, which is left out of I-92 reporting. Canadian data is taken from the Canada D.O.T. Trans-Canadian 10% Origin & Destination S

2.7.2 EWR

**Top 50 International City Markets in 2003**

Rank	City Market	USA Citizens	Foreign Citizens	Total Passengers
1	London	487,029	413,833	900,862
2	Paris	160,011	259,629	419,640
3	Amsterdam	120,031	223,061	343,092
4	Frankfurt	100,851	186,173	287,024
5	Tel Aviv	101,617	177,613	279,230
6	Toronto , Canada	n/a	n/a	267,130
7	Rome	108,206	136,658	244,864
8	Copenhagen	63,327	157,188	220,515
9	Lisbon	91,464	115,283	206,747
10	Milan	77,161	124,789	201,950
11	Zurich	51,739	114,301	166,040
12	Mexico City	61,021	81,238	142,259
13	Madrid	58,951	83,238	142,189
14	Manchester	29,931	107,674	137,605
15	Cancun	66,939	65,861	132,800
16	Montreal , Canada	n/a	n/a	131,370
17	Tokyo	36,503	86,150	122,653
18	Santo Domingo	63,310	53,890	117,200
19	Dublin	72,011	45,096	117,107
20	Glasgow/Prestwick	33,407	83,486	116,893
21	Stockholm	28,416	74,109	102,525
22	Brussels	31,667	67,701	99,368
23	Birmingham	21,915	76,171	98,086
24	Sao Paulo	34,592	60,409	95,001
25	Montego Bay	57,795	36,691	94,486
26	Bermuda	74,327	5,974	80,301
27	San Jose	28,491	46,522	75,013
28	Lima	29,253	44,318	73,571
29	Bogota	27,527	44,546	72,073
30	Shannon	53,544	18,456	72,000
31	Aruba (is)	60,389	6,340	66,729
32	Hong Kong	30,880	35,469	66,349
33	Oslo	17,560	46,550	64,110
34	Panama City	30,641	32,525	63,166
35	Warsaw	29,399	31,222	60,621
36	Geneva	24,516	33,983	58,499
37	Vancouver , Canada	n/a	n/a	53,540
38	Santiago	29,867	23,365	53,232
39	Nassau	44,767	4,610	49,377
40	Puerto Plata	22,010	17,079	39,089
41	Dubai	11,869	25,586	37,455
42	Ottawa , Canada	n/a	n/a	36,880
43	Halifax , Canada	n/a	n/a	36,710
44	Prague	10,932	15,602	26,534
45	Addis Ababa	12,249	12,079	24,328
46	St Martin	18,465	5,531	23,996
47	Mumbai (Bombay)	4,305	19,017	23,322
48	Calgary , Canada	n/a	n/a	21,810
49	Singapore	9,135	11,849	20,984
50	Cologne/Dsld/Bonn	5,884	13,964	19,848
<b>Top 50 Markets</b>		<b>2,533,904</b>	<b>3,324,829</b>	<b>6,406,173</b>
<b>Bottom 99 Cities</b>		<b>75,916</b>	<b>108,202</b>	<b>236,568</b>
<b>INS Others unknown</b>		<b>11,288</b>	<b>10,897</b>	<b>22,185</b>
<b>Total International Gateway to Gateway Traffic</b>		<b>2,621,108</b>	<b>3,443,928</b>	<b>6,664,926</b>
<b>Note:</b>				
Port Authority International less Canada		n/a	n/a	7,579,215
INS for International less Canada		2,621,108	3,443,928	6,065,036
Port Authority Canadian data		n/a	n/a	827,594
Canadian Transborder O&D data (contained above)		n/a	n/a	599,890

\*The source data for this table is calendar year 2003 Immigration & Naturalization (INS) I-92 data for all markets except Canada, which is left out of I-92 reporting. Canadian data is taken from the Canada D.O.T. Trans-Canadian 10% Origin & Destination S

## 2.7.2 Region

## Top 50 International City Markets in 2003

Rank	City Market	USA Citizens	Foreign Citizens	Total Passengers
1	London	1,698,546	1,906,445	3,604,991
2	Paris	710,487	728,042	1,438,529
3	Tokyo	368,351	617,119	985,470
4	Frankfurt	387,017	520,319	907,336
5	Toronto , Canada	n/a	n/a	883,510
6	Amsterdam	298,227	419,120	717,347
7	Tel Aviv	347,380	351,905	699,285
8	Santo Domingo	475,727	154,659	630,386
9	Rome	339,756	239,674	579,430
10	Madrid	228,065	223,177	451,242
11	Sao Paulo	193,062	256,878	449,940
12	Dublin	219,092	229,531	448,623
13	Santiago	344,690	89,321	434,011
14	Milan	186,843	222,461	409,304
15	Mexico City	210,394	198,693	409,087
16	Zurich	174,682	215,522	390,204
17	Manchester	145,196	223,699	368,895
18	Shannon	218,903	149,315	368,218
19	Montreal , Canada	n/a	n/a	351,590
20	Montego Bay	245,576	105,860	351,436
21	Seoul	127,642	155,051	282,693
22	Cancun	167,968	106,657	274,625
23	Port Of Spain	154,881	93,754	248,635
24	Bermuda	211,655	29,116	240,771
25	Brussels	103,665	119,827	223,492
26	Kingston	144,253	78,565	222,818
27	Copenhagen	63,327	157,188	220,515
28	Moscow	131,532	80,346	211,878
29	Lisbon	91,740	115,563	207,303
30	Istanbul	108,425	93,884	202,309
31	Athens	148,317	51,393	199,710
32	Nassau	183,781	14,752	198,533
33	Aruba (is)	159,955	17,328	177,283
34	Bogota	97,576	79,157	176,733
35	Port Au Prince	137,716	32,734	170,450
36	Warsaw	94,478	75,119	169,597
37	Geneva	77,077	87,236	164,313
38	Lima	83,074	78,326	161,400
39	San Jose	82,447	74,822	157,269
40	Bridgetown	110,093	44,350	154,443
41	Munich	71,983	82,192	154,175
42	Buenos Aires	84,883	67,137	152,020
43	Vancouver , Canada	n/a	n/a	148,980
44	Helsinki	76,733	63,529	140,262
45	Puerto Plata	110,700	27,128	137,828
46	Vienna	73,494	56,736	130,230
47	Prague	74,065	56,034	130,099
48	San Salvador	70,577	48,793	119,370
49	Punta Cana	92,995	24,621	117,616
50	Glasgow/Prestwick	33,415	83,494	116,909
<b>Top 50 Cities</b>		<b>9,960,441</b>	<b>8,946,572</b>	<b>20,291,093</b>
<b>Bottom 195 cities</b>		<b>1,480,440</b>	<b>1,045,485</b>	<b>2,824,335</b>
<b>INS Others unknown</b>		<b>20,948</b>	<b>18,485</b>	<b>39,433</b>
<b>Total International Gateway to Gateway Traffic</b>		<b>11,461,829</b>	<b>10,010,542</b>	<b>23,154,861</b>
<b>Note:</b>				
Port Authority International less Canada		n/a	n/a	24,254,708
INS for International less Canada		11,461,829	10,010,542	21,472,371
Port Authority Canadian data		n/a	n/a	1,788,671
Canadian Transborder O&D data (contained above)		n/a	n/a	1,682,490

\*The source data for this table is calendar year 2003 Immigration & Naturalization (INS) I-92 data for all markets except Canada, which is left out of I-92 reporting. Canadian data is taken from the Canada D.O.T. Trans-Canadian 10% Origin & Destination S

## 2.8.1

# Passenger Demographics

## Profile of Departing Passengers

	JFK	EWR	LGA	REGION
<b>Type of Passenger</b>				
Departing	85.4%	81.7%	94.8%	86.6%
Connecting Between Flights	14.7%	18.3%	5.2%	13.4%
<b>Trip Purpose</b>				
Business	27.9%	36.7%	46.7%	36.1%
Non Business	72.1%	63.3%	53.3%	63.9%
<b>Average Annual Trips Per Person</b>	<b>1.9</b>	<b>1.5</b>	<b>1.7</b>	<b>1.7</b>
<b>Access Mode</b>				
Private/Company Vehicle	38.9%	46.8%	33.0%	39.9%
Taxi	21.7%	8.9%	35.4%	21.3%
Limo/Executive Car/Town Car	15.5%	15.4%	14.7%	15.2%
Airplane	2.8%	3.0%	1.3%	2.4%
Rental Car/Rental Car Shuttle	5.7%	10.1%	5.4%	7.1%
Off-Airport Parking/Hotel/Motel/Other Shuttle	4.6%	4.7%	3.1%	4.2%
On-Airport/Charter/Tour/Public Bus	2.6%	1.4%	2.0%	2.0%
Airtrain	0.1%	7.5%	0%	2.7%
NYC Subway	3.6%	0.4%	1.0%	1.7%
Other	4.5%	1.8%	4.1%	3.5%
<b>Gender</b>				
Male	54.1%	53.9%	53.9%	53.9%
Female	45.9%	46.1%	46.1%	46.1%
<b>Age</b>				
18-24	17.2%	11.3%	10.4%	13.3%
25-34	28.2%	23.0%	25.9%	25.7%
35-44	20.3%	23.4%	25.2%	22.7%
45-54	16.0%	22.4%	19.5%	19.3%
55-64	11.2%	12.5%	11.7%	11.8%
65-74	3.3%	3.8%	4.1%	3.7%
75 or Over	3.8%	3.5%	3.3%	3.5%
<b>Mean</b>	<b>40.2</b>	<b>42.7</b>	<b>42.1</b>	<b>41.6</b>
<b>Annual Household Income</b>				
Under \$25,000	12.1%	6.6%	5.3%	8.2%
\$25,000-\$39,999	13.4%	9.5%	9.1%	10.8%
\$40,000-\$59,999	16.6%	17.1%	15.4%	16.4%
\$60,000-\$79,999	16.5%	19.5%	17.4%	17.9%
\$80,000-\$99,999	10.0%	12.5%	11.4%	11.3%
\$100,000-\$124,999	10.6%	13.7%	13.4%	12.5%
\$125,000-\$149,999	4.6%	6.4%	7.1%	6.0%
\$150,000-\$174,999	4.2%	4.2%	5.3%	4.5%
\$175,000-\$199,999	2.6%	2.6%	3.0%	2.7%
\$200,000-Over	9.5%	8.0%	12.6%	9.8%
<b>Mean</b>	<b>\$89,300</b>	<b>\$94,000</b>	<b>\$105,700</b>	<b>\$95,600</b>
<b>Residence</b>				
Continental U.S. & Territories	79.3%	88.9%	95.7%	87.3%
Foreign	20.7%	11.1%	4.3%	12.7%

Source: PANYNJ Customer & Marketing Services Terminal by Terminal Survey (Spring 2003)

# 3. *CARGO TRANSPORT*

3.1.1

Top 50 Domestic Airport Comparisons

Domestic Revenue Cargo in Short Tons (Mail plus Freight)

2003	RANK	AIRPORT	CARGO IN SHORT TONS	% Change 2002-2003
	1	MEMPHIS, TN (MEM)	3,737,365	0.0
	2	ANCHORAGE, AK (ANC)**	2,312,061	2.7
	3	LOS ANGELES, CA (LAX)	1,990,935	2.7
	4	MIAMI, FL (MIA)	1,804,772	0.8
	5	NEW YORK, NY (JFK)	1,800,085	2.9
	6	LOUISVILLE, KY (SDF)	1,783,419	6.2
	7	CHICAGO, IL (ORD)	1,768,921	23.7
	8	INDIANAPOLIS, IN (IND)	981,725	2.8
	9	NEWARK, NJ (EWR)	956,977	1.0
	10	ATLANTA, GA (ATL)	878,995	8.6
	11	DALLAS/FT WORTH AIRPORT, TX (DFW)	735,815	(0.3)
	12	OAKLAND, CA (OAK)	683,208	(4.7)
	13	SAN FRANCISCO, CA (SFO)	632,112	(3.8)
	14	ONTARIO, CA (ONT)	583,320	6.6
	15	PHILADELPHIA, PA (PHL)	578,455	(3.0)
	16	HONOLULU, HI (HNL)	458,957	(0.4)
	17	CINCINNATI, OH (CVG)	433,720	11.4
	18	HOUSTON, TX (IAH)	423,820	16.6
	19	BOSTON, MA (BOS)	400,225	(6.4)
	20	SEATTLE/TACOMA, WA (SEA)	389,564	(5.7)
	21	DAYTON, OH (DAY)	360,851	(16.1)
	22	DENVER, CO (DEN)	358,488	(2.4)
	23	MINNEAPOLIS/ST PAUL, MN (MSP)	349,678	(0.9)
	24	PHOENIX, AZ (PHX)	339,667	(3.6)
	25	WASHINGTON, DC (IAD)	314,454	(12.2)
	26	TOLEDO, OH (TOL)	309,816	(4.0)
	27	SAN JUAN, PR (SJU)	263,253	(0.9)
	28	PORTLAND, OR (PDX)	263,044	(2.9)
	29	BALTIMORE, MD (BWI)	257,247	(6.5)
	30	DETROIT, MI (DTW)	242,766	(4.8)
	31	SALT LAKE CITY, UT (SLC)	239,057	0.3
	32	ORLANDO, FL (MCO)	209,975	(2.5)
	33	FORT LAUDERDALE, FL (FLL)	172,454	(5.2)
	34	FORTH WORTH, TX (AFW)	172,366	(8.6)
	35	HARTFORD/SPRINGFIELD, CT (BDL)	168,478	(0.4)
	36	KANSAS CITY, MO (MCI)	152,709	(1.6)
	37	PITTSBURGH, PA (PIT)	133,858	(13.4)
	38	FORT WAYNE, IN (FWA)	130,578	0.3
	39	AUSTIN, TX (AUS)	125,334	(12.5)
	40	COLUMBIA, SC (CAE)	120,753	5.5
	41	SAN JOSE, CA (SJC)	119,398	(22.7)
	42	ST LOUIS, MO (STL)	116,505	(18.1)
	43	RALEIGH-DURHAM, NC (RDU)	110,071	(4.7)
	44	CLEVELAND, OH (CLE)	105,455	(5.7)
	45	TAMPA, FL (TPA)	103,019	2.0
	46	MILWAUKEE, WI (MKE)	99,537	(3.7)
	47	COLUMBUS, OH (LCK)	98,755	(6.3)
	48	OMAHA, NE (OMA)	98,145	(2.3)
	49	DES MOINES, IA (DSM)	97,643	(7.6)
	50	LAS VEGAS, NV (LAS)	90,557	0.3
			<b>26,361,571</b>	<b>1.36%</b>
	76	NEW YORK, NY (LGA)	28 400	(12.1)

Source: Airports Council International - Preliminary 2003 Worldwide Airport Traffic Report

3.1.2

Top 50 worldwide Airport Comparisons

Worldwide Revenue Cargo in Short Tons (Mail plus Freight)

2003	RANK	AIRPORT	CARGO IN SHORT TONS	% Change 2002-2003
	1	MEMPHIS, TN (MEM)	3,737,365	0.0
	2	HONG KONG, CN (HKG)	2,941,624	6.5
	3	TOKYO, JP (NRT)	2,366,872	7.3
	4	ANCHORAGE, AK (ANC)**	2,312,061	2.7
	5	SEOUL, KR (ICN)	2,031,598	8.0
	6	LOS ANGELES, CA (LAX)	1,990,935	2.7
	7	FRANKFURT, DE (FRA)	1,819,455	1.2
	8	MIAMI, FL (MIA)	1,804,772	0.8
	9	NEW YORK, NY (JFK)	1,800,085	2.9
	10	SINGAPORE, SG (SIN)	1,799,404	(1.7)
	11	LOUISVILLE, KY (SDF)	1,783,419	6.2
	12	CHICAGO, IL (ORD)	1,768,921	23.7
	13	TAIPEI, TW (TPE)	1,653,528	8.6
	14	PARIS, FR (CDG)	1,632,727	5.9
	15	AMSTERDAM, NL (AMS)	1,492,215	5.1
	16	LONDON, GB (LHR)	1,433,453	(0.8)
	17	SHANGHAI, CN (PUG)	1,310,969	87.3
	18	DUBAI, AE (DXB)	1,054,730	21.9
	19	BANGKOK, TH (BKK)	1,047,722	(0.7)
	20	INDIANAPOLIS, IN (IND)	981,725	2.8
	21	NEWARK, NJ (EWR)	956,977	1.0
	22	ATLANTA, GA (ATL)	878,995	8.6
	23	OSAKA, JP (KIX)	874,649	(1.5)
	24	TOKYO, JP (HND)	796,448	2.2
	25	DALLAS/FT WORTH AIRPORT, TX (DFW)	735,815	(0.3)
	26	BEIJING, CN (PEK)	729,878	(0.9)
	27	LUXEMBOURG, LU (LUX)	708,773	10.8
	28	OAKLAND, CA (OAK)	683,208	(4.7)
	29	KUALA LUMPUR, MY (KUL)	650,353	12.8
	30	BRUSSELS, BE (BRU)	638,083	13.2
	31	SAN FRANCISCO, CA (SFO)	632,112	(3.8)
	32	GUANGZHOU, CN (CAN)	599,627	(8.7)
	33	COLOGNE, DE (CGN)	585,319	4.3
	34	ONTARIO, CA (ONT)	583,320	6.6
	35	PHILADELPHIA, PA (PHL)	578,455	(3.0)
	36	SHARJAH, AE (SHJ)	551,649	0.7
	37	HONOLULU, HI (HNL)	458,957	(0.4)
	38	SAO PAULO, BR (GRU)	454,546	5.1
	39	CINCINNATI, OH (CVG)	433,720	11.4
	40	HOUSTON, TX (IAH)	423,820	16.6
	41	LIEGE, BE (LGG)	412,435	14.5
	42	MANILA, PH (MNL)	410,246	(3.7)
	43	BOSTON, MA (BOS)	400,225	(6.4)
	44	ZURICH, CH (ZRH)	394,040	(3.2)
	45	SEATTLE/TACOMA, WA (SEA)	389,564	(5.7)
	46	SHENZHEN, CN (SZX)	389,348	22.4
	47	MADRID, ES (MAD)	373,017	2.1
	48	COPENHAGEN, DK (CPH)	369,999	(10.2)
	49	MUMBAI, IN (BOM)	368,116	5.4
	50	DAYTON, OH (DAY)	360,851	(16.1)
			<b>48,613,014</b>	<b>4.92%</b>
	232	NEW YORK, NY (LGA)	28 400	(12.1)

Source: Airports Council International - Preliminary Worldwide Airport Traffic Report - Calendar Year 2003

### 3.2.1

## Revenue Freight In Short Tons

Annual Totals 1990-2003

#### Domestic

YEAR	EWR	JFK	LGA	REGION
1990	435,538	392,730	67,851	896,119
1991	455,249	492,919	50,356	998,524
1992	494,608	481,480	53,365	1,029,453
1993	567,793	450,298	44,580	1,062,671
1994	694,495	435,908	38,505	1,168,908
1995	778,652	393,602	28,746	1,201,000
1996	798,395	388,390	26,433	1,213,218
1997	845,939	421,293	25,620	1,292,852
1998	844,719	390,742	22,878	1,258,339
1999	842,637	449,739	21,639	1,314,015
2000	824,598	457,539	19,299	1,301,436
2001	704,447	390,430	15,765	1,110,642
2002	728,039	426,711	11,321	1,166,071
2003	712,458	460,793	11,989	1,185,240

#### International

YEAR	EWR	JFK	LGA	REGION
1990	59,869	938,452	2941	1,001,262
1991	67,117	890,727	1,646	959,490
1992	82,395	902,362	1,840	986,597
1993	131,528	963,605	1,908	1,097,041
1994	178,204	1,064,024	1,870	1,244,098
1995	179,767	1,244,075	1,738	1,425,580
1996	177,511	1,279,160	1,257	1,457,928
1997	223,606	1,280,991	1,032	1,505,629
1998	229,923	1,235,391	921	1,466,235
1999	242,023	1,303,082	753	1,545,858
2000	245,781	1,406,883	890	1,653,555
2001	208,678	1,131,068	708.85	1,340,455
2002	178,125	1,237,942	387.88	1,416,455
2003	178,254	1,248,593	343.55	1,427,191

#### Domestic and International Totals

YEAR	EWR	JFK	LGA	REGION
1990	495,407	1,331,182	70,792	1,897,381
1991	522,366	1,383,646	52,002	1,958,014
1992	577,003	1,383,842	55,205	2,016,050
1993	699,321	1,413,903	46,488	2,159,712
1994	872,699	1,499,932	40,375	2,413,006
1995	958,419	1,637,677	30,484	2,626,580
1996	975,906	1,667,550	27,690	2,671,146
1997	1,069,545	1,702,285	26,652	2,798,482
1998	1,074,642	1,626,133	23,799	2,724,574
1999	1,084,660	1,752,821	22,392	2,859,873
2000	1,070,380	1,864,422	20,190	2,954,991
2001	913,126	1,521,498	16,474	2,451,097
2002	906,164	1,664,652	11,709	2,582,526
2003	890,712	1,709,457	12,333	2,612,501

### 3.2.2

## Revenue Freight In Short Tons

Monthly Totals 2003

#### Domestic

MONTH	EWR	JFK	LGA	REGION	REGIONAL CHANGE
					2002-2003
Jan	59,545	32,279	892	92,716	2.9%
Feb	53,780	30,005	892	84,678	2.1%
Mar	60,180	39,858	986	101,024	4.4%
Apr	63,934	41,515	972	106,422	14.8%
May	58,975	42,438	1,103	102,515	5.3%
Jun	55,915	41,528	1,028	98,471	5.6%
Jul	58,548	40,222	1,035	99,804	5.8%
Aug	57,976	38,613	1,013	97,602	-9.5%
Sep	56,773	39,269	1,093	97,136	-1.2%
Oct	63,625	41,858	1,130	106,613	-6.0%
Nov	57,024	37,184	1,126	95,334	-5.6%
Dec	66,182	36,024	719	102,924	4.9%
<b>Total 2003</b>	<b>712,457</b>	<b>460,793</b>	<b>11,989</b>	<b>1,185,239</b>	<b>1.6%</b>
<b>% Change</b>					
<b>2002 to 2003</b>	<b>-2.1%</b>	<b>8.0%</b>	<b>5.9%</b>	<b>1.6%</b>	

#### International

MONTH	EWR	JFK	LGA	REGION	REGIONAL CHANGE
					2002-2003
Jan	14,481	95,514	21	110,015	11.5%
Feb	13,962	94,978	22	108,962	8.3%
Mar	16,881	124,083	25	140,990	17.3%
Apr	15,039	100,805	33	115,876	4.8%
May	14,424	102,989	40	117,454	4.4%
Jun	14,690	103,101	33	117,824	-0.7%
Jul	15,198	104,118	35	119,352	-1.3%
Aug	14,218	101,854	31	116,103	-5.7%
Sep	13,878	102,175	27	116,079	-7.6%
Oct	16,102	112,646	29	128,777	-6.1%
Nov	14,348	105,918	21	120,288	-9.2%
Dec	15,033	100,413	26	115,472	-0.5%
<b>Total 2003</b>	<b>178,254</b>	<b>1,248,594</b>	<b>343</b>	<b>1,427,192</b>	<b>0.8%</b>
<b>% Change</b>					
<b>2002 to 2003</b>	<b>0.1%</b>	<b>0.9%</b>	<b>-11.4%</b>	<b>0.8%</b>	

#### Domestic and International Totals

MONTH	EWR	JFK	LGA	REGION	REGIONAL CHANGE
					2002-2003
Jan	74,026	127,792	913	202,732	7.4%
Feb	67,743	124,983	914	193,640	5.5%
Mar	77,061	163,941	1,011	242,014	11.6%
Apr	78,973	142,319	1,005	222,298	9.4%
May	73,399	145,427	1,143	219,969	4.8%
Jun	70,606	144,628	1,061	216,295	2.0%
Jul	73,746	144,340	1,070	219,156	1.8%
Aug	72,194	140,467	1,044	213,705	-7.5%
Sep	70,651	141,444	1,120	213,215	-4.8%
Oct	79,727	154,575	1,158	235,460	-6.0%
Nov	71,372	143,102	1,148	215,622	-7.6%
Dec	81,214	136,437	745	218,396	2.0%
<b>Total 2003</b>	<b>890,712</b>	<b>1,709,455</b>	<b>12,332</b>	<b>2,612,502</b>	<b>1.2%</b>
<b>% Change</b>					
<b>2002 to 2003</b>	<b>-1.7%</b>	<b>2.7%</b>	<b>5.3%</b>	<b>1.2%</b>	

### 3.3.1 REGION

## Revenue Freight In Short Tons

US Customs Data: Annual Totals 1995-2003 by International Market

#### Imports

YEAR	EUROPE	ASIA	LATIN AMERICA	OTHER	REGION
1995	339,342	304,498	48,011	11,236	703,087
1996	338,476	316,571	43,114	11,575	709,736
1997	369,439	352,484	43,365	16,298	781,586
1998	409,268	351,111	52,030	11,880	824,289
1999	441,346	426,131	53,984	15,214	936,675
2000	460,382	478,907	55,211	18,135	1,012,635
2001	434,200	336,300	46,200	11,600	828,300
2002	401,300	423,200	46,300	42,200	913,000
2003	394,410	395,400	46,130	48,560	884,500

#### Exports

YEAR	EUROPE	ASIA	LATIN AMERICA	OTHER	REGION
1995	249,900	218,603	33,575	26,150	528,228
1996	245,098	221,007	30,074	24,672	520,851
1997	251,076	230,741	36,578	36,198	554,593
1998	267,915	204,761	37,115	33,461	543,252
1999	268,108	222,924	34,649	31,039	556,720
2000	277,707	245,922	34,440	30,397	588,466
2001	231,700	130,800	24,715	84,385	471,600
2002	230,500	154,100	19,400	36,500	440,500
2003	226,650	162,100	19,250	43,000	451,000

#### Total

YEAR	EUROPE	ASIA	LATIN AMERICA	OTHER	REGION
1995	589,242	523,101	81,586	37,386	1,231,315
1996	583,574	537,578	73,188	36,247	1,230,587
1997	620,516	583,225	79,943	52,496	1,336,180
1998	677,183	555,872	89,146	45,341	1,367,542
1999	709,454	649,055	88,633	46,253	1,493,395
2000	738,090	724,829	89,650	48,532	1,601,101
2001	665,900	467,100	70,915	95,985	1,299,900
2002	631,800	577,300	65,700	78,700	1,353,500
2003	621,060	557,500	65,380	91,560	1,335,500

- Note:**
- 1 All figures are for the New York Customs District
  - 2 Europe includes EU countries, Non EU, Easter and Central Europe
  - 3 Asia no longer includes the Middle East. Middle East is included in Other.
  - 4 Latin American includes Mexico, Central & South America and the Caribbean

**Source:** Bureau of the Census; Foreign Trade Statistics

## 3.3.2 REGION

Revenue Freight  
In Short Tons

Top 10 U.S. Trading Districts by Air 2003

RANK	CUSTOMS DISTRICTS	TOTAL IMPORTS		% OF TOTAL	
		SHORT TONS	\$ IN 000'S	TONS	DOLLARS
1	New York, NY	884,556	\$ 75,701,150	22.6%	26.3%
2	Miami, FL	571,997	9,102,863	14.6%	3.2%
3	Los Angeles, CA	532,672	31,391,992	13.6%	10.9%
4	Chicago, IL	523,566	33,753,143	13.4%	11.7%
5	Savannah, GA	195,680	10,009,431	5.0%	3.5%
6	San Francisco, CA	188,312	26,703,939	4.8%	9.3%
7	Anchorage, AK	176,385	16,508,398	4.5%	5.7%
8	New Orleans, LA	143,935	19,354,207	3.7%	6.7%
9	Cleveland, OH	120,606	10,695,388	3.1%	3.7%
10	Dallas/Fort Worth, TX	119,522	12,508,165	3.1%	4.3%
<b>All Others</b>		<b>455,139</b>	<b>\$ 42,012,588</b>	<b>13.7%</b>	<b>14.6%</b>
<b>Total</b>		<b>3,912,370</b>	<b>\$ 287,741,265</b>	<b>100.0%</b>	<b>100.0%</b>

RANK	CUSTOMS DISTRICTS	TOTAL EXPORTS		% OF TOTAL	
		SHORT TONS	\$ IN 000'S	TONS	DOLLARS
1	New York, NY	451,565	\$ 49,243,566	17.1%	20.9%
2	Chicago, IL	341,533	20,632,084	13.0%	8.8%
3	Los Angeles, CA	322,318	32,637,870	12.2%	13.9%
4	Miami, FL	249,718	14,011,595	9.5%	5.9%
5	New Orleans, LA	182,629	14,708,917	6.9%	6.2%
6	San Francisco, CA	163,180	23,932,962	6.2%	10.2%
7	Cleveland, OH	154,954	15,809,045	5.9%	6.7%
8	Savannah, GA	122,138	8,303,033	4.6%	3.5%
9	Dallas/Fort Worth, TX	87,220	12,127,150	3.3%	5.1%
10	Houston/Galveston, TX	72,781	4,265,240	2.8%	1.8%
<b>All Others</b>		<b>494,603</b>	<b>\$ 39,930,132</b>	<b>18.5%</b>	<b>16.9%</b>
<b>Total</b>		<b>2,634,409</b>	<b>\$ 235,601,596</b>	<b>100.0%</b>	<b>100.0%</b>

RANK	CUSTOMS DISTRICTS	TOTAL IMPORTS AND EXPORTS		% OF TOTAL	
		SHORT TONS	\$ IN 000'S	TONS	DOLLARS
1	New York, NY	1,336,121	\$ 124,944,717	20.4%	23.9%
2	Chicago, IL	865,099	54,385,228	13.2%	10.4%
3	Los Angeles, CA	854,990	64,029,862	13.1%	12.2%
4	Miami, FL	821,715	23,114,457	12.6%	4.4%
5	San Francisco, CA	351,492	50,636,902	5.4%	9.7%
6	New Orleans, LA	326,563	34,063,124	5.0%	6.5%
7	Savannah, GA	317,818	18,312,464	4.9%	3.5%
8	Cleveland, OH	275,560	26,504,433	4.2%	5.1%
9	Anchorage, AK	229,680	22,149,659	3.5%	4.2%
10	Dallas/Fort Worth, TX	206,741	24,635,315	3.2%	4.7%
<b>All Others</b>		<b>960,998</b>	<b>\$ 80,566,700</b>	<b>14.7%</b>	<b>15.4%</b>
<b>Total</b>		<b>6,546,779</b>	<b>\$ 523,342,860</b>	<b>100.0%</b>	<b>100.0%</b>

Source: Bureau of the Census; Foreign Trade Statistics

### 3.3.3 REGION

## Revenue Freight In Short Tons

Top 10 Air Trade Commodities in the NY/NJ Region 2003

RANK	CUSTOMS DISTRICTS	TOTAL IMPORTS		% OF TOTAL	
		SHORT TONS	\$ IN 000'S	TONS	DOLLARS
1	Woven Apparel	136,782	\$ 3,664,677	15.5%	4.8%
2	Machinery	94,592	8,194,009	10.7%	10.8%
3	Knit Apparel	94,418	1,948,065	10.7%	2.6%
4	Electrical Machinery	78,079	6,264,432	8.8%	8.3%
5	Optic,NT 8544;Medical Instruments	37,356	4,378,848	4.2%	5.8%
6	Vegetables	35,031	70,863	4.0%	0.1%
7	Fish and Seafood	30,178	134,410	3.4%	0.2%
8	Footwear	28,853	824,064	3.3%	1.1%
9	Plastic	24,984	411,136	2.8%	0.5%
10	Book+Newspaper;Manuscripts	22,456	217,272	2.5%	0.3%
<b>All Other</b>		<b>301,824</b>	<b>\$ 49,593,375</b>	<b>34.1%</b>	<b>59.6%</b>
<b>Total</b>		<b>884,556</b>	<b>\$ 75,701,150</b>	<b>100.0%</b>	<b>100.0%</b>

RANK	CUSTOMS DISTRICTS	TOTAL EXPORTS		% OF TOTAL	
		SHORT TONS	\$ IN 000'S	TONS	DOLLARS
1	Machinery	77,227	\$ 9,815,513	17.1%	19.9%
2	Electrical Machinery	51,268	7,995,204	11.4%	16.2%
3	Optic,NT 8544;Medical Instruments	36,984	6,194,529	8.2%	12.6%
4	Plastic	26,290	510,946	5.8%	1.0%
5	Paper,Paperboard	17,603	71,962	3.9%	0.1%
6	Book+Newspaper;Manuscripts	16,430	368,928	3.6%	0.7%
7	Fish and Seafood	16,400	148,534	3.6%	0.3%
8	Perfumery,Cosmetic,Etc.	13,947	327,816	3.1%	0.7%
9	Misc. Chemical Products	11,970	425,200	2.7%	0.9%
10	Pharmaceutical Products	11,379	2,152,483	2.5%	4.4%
<b>All Other</b>		<b>172,067</b>	<b>\$ 21,232,450</b>	<b>38.1%</b>	<b>43.1%</b>
<b>Total</b>		<b>451,565</b>	<b>\$ 49,243,566</b>	<b>100.0%</b>	<b>100.0%</b>

RANK	CUSTOMS DISTRICTS	TOTAL IMPORTS AND EXPORTS		% OF TOTAL	
		SHORT TONS	\$ IN 000'S	TONS	DOLLARS
1	Machinery	171,819	\$ 18,009,522	12.9%	14.4%
2	Woven Apparel	139,042	3,718,093	10.4%	3.0%
3	Electrical Machinery	129,347	14,259,636	9.7%	11.4%
4	Knit Apparel	96,561	1,990,912	7.2%	1.6%
5	Optic,NT 8544;Medical Instruments	74,340	10,573,378	5.6%	8.5%
6	Plastic	51,275	922,082	3.8%	0.7%
7	Fish and Seafood	46,579	282,944	3.5%	0.2%
8	Book+Newspaper;Manuscripts	38,887	586,200	2.9%	0.5%
9	Vegetables	37,321	13,107	2.8%	0.0%
10	Pharmaceutical Products	32,562	12,046,292	2.4%	9.6%
<b>All Others</b>		<b>518,390</b>	<b>\$ 62,542,551</b>	<b>38.8%</b>	<b>50.1%</b>
<b>Total</b>		<b>1,336,121</b>	<b>\$ 124,944,717</b>	<b>100.0%</b>	<b>100.0%</b>

Source: Bureau of the Census; Foreign Trade Statistics

### JFK 3.4.1

## 2003 Revenue Freight by Airline

#### Top 15 Carriers

RANK	AIRLINE	TOTAL FREIGHT (SHORT TONS)	CUMULATIVE %
1	FEDERAL EXPRESS	181,168	10.6%
2	AMERICAN	157,021	19.8%
3	POLAR AIR CARGO	105,440	26.0%
4	KOREAN	82,490	30.8%
5	LUFTHANSA CARGO	80,930	35.5%
6	DELTA	60,167	39.0%
7	ASIANA	58,582	42.5%
8	CHINA AIRLINES (C.A.L.)	50,655	45.4%
9	BRITISH AIRWAYS	48,159	48.2%
10	GEMINI AIR CARGO	47,289	51.0%
11	ASTAR AIR CARGO, INC.	45,893	53.7%
12	AIR FRANCE	43,929	56.3%
13	EVA	41,660	58.7%
14	EVERGREEN	41,638	61.1%
15	JAPAN AIRLINES	38,393	63.4%
	TOTAL AIRPORT	1,709,457	

### EWR 3.4.1

## 2003 Revenue Freight by Airline

#### Top 15 Carriers

RANK	AIRLINE	TOTAL FREIGHT (SHORT TONS)	CUMULATIVE %
1	FEDERAL EXPRESS	507,258	56.9%
2	UNITED PARCEL	142,355	72.9%
3	CONTINENTAL	51,829	78.8%
4	AIRBORNE	28,153	81.9%
5	SAS	22,125	84.4%
6	VIRGIN ATLANTIC	14,739	86.1%
7	AIR TRANSPORT INT'L.(BAX Inc.	14,369	87.7%
8	BRITISH AIRWAYS	14,249	89.3%
9	AMERICAN	7,943	90.2%
10	EVA	7,743	91.0%
11	SWISS INT'L AIR LINES LTD	7,440	91.9%
12	ASTAR AIR CARGO, INC.	7,016	92.6%
13	KITTY HAWK AIR CARGO	6,998	93.4%
14	UNITED	6,420	94.2%
15	LUFTHANSA	5,599	94.8%
	TOTAL AIRPORT	890,712	

Source: Industry, Forecasting, & Traffic Statistics; Port Authority of NY & NJ

## LGA 3.4.1

## 2003 Revenue Freight by Airline

Top 15 Carriers

RANK	AIRLINE	TOTAL FREIGHT (SHORT TONS)	CUMULATIVE %
1	DELTA	7,417	60.1%
2	US AIRWAYS	1,458	72.0%
3	UNITED	1,030	80.3%
4	CONTINENTAL	712	86.1%
5	AMERICAN TRANS AIR	508	90.2%
6	MIDWEST AIRLINES, INC.	270	92.4%
7	FRONTIER AIRLINES	268	94.6%
8	AIR CANADA	224	96.4%
9	USAIR EXP-ALLEGHENY	95	97.2%
10	DELTA SHUTTLE	85	97.8%
11	AMERICAN	82	98.5%
12	SPIRIT AIRLINES	58	99.0%
13	NORTHWEST	42	99.3%
14	CONTINENTAL EXPRESS	34	99.6%
15	COMAIR, INC.	20	99.8%
	TOTAL AIRPORT	12,333	

## REGION 3.4.1

## 2003 Revenue Freight by Airline

Top 15 Carriers

RANK	AIRLINE	TOTAL FREIGHT (SHORT TONS)	CUMULATIVE %
1	FEDERAL EXPRESS	688,426	26.4%
2	UNITED PARCEL	165,622	32.7%
3	AMERICAN	165,047	39.0%
4	POLAR AIR CARGO	105,739	43.1%
5	KOREAN	82,490	46.2%
6	LUFTHANSA CARGO	80,930	49.3%
7	DELTA	71,243	52.0%
8	BRITISH AIRWAYS	62,408	54.4%
9	ASIANA	58,582	56.7%
10	ASTAR AIR CARGO, INC.	52,910	58.7%
11	CONTINENTAL	52,541	60.7%
12	CHINA AIRLINES (C.A.L.)	50,655	62.6%
13	EVA	49,402	64.5%
14	AIR FRANCE	49,329	66.4%
15	GEMINI AIR CARGO	47,830	68.3%
	TOTAL AIRPORT	2,612,502	

Source: Industry, Forecasting, & Traffic Statistics; Port Authority of NY & NJ

### 3.5.1

## Revenue Mail In Short Tons

Annual Totals 1990 to 2003

Domestic					
	YEAR	EWR	JFK	LGA	REGION
	1990	58,595	66,423	55,611	180,629
	1991	55,876	54,643	51,783	162,302
	1992	65,010	62,749	58,280	186,039
	1993	68,510	66,014	60,390	194,914
	1994	71,466	69,578	60,748	201,792
	1995	74,366	72,626	69,478	216,470
	1996	67,747	86,398	66,728	220,873
	1997	78,756	85,277	64,144	228,177
	1998	113,015	101,479	49,428	263,922
	1999	115,162	106,419	55,335	276,917
	2000	116,675	99,194	56,493	272,363
	2001	67,061	88,015	42,476	197,552
	2002	31,258	44,004	22,350	97,612
	2003	65,938	45,325	17,690	128,953

International					
	YEAR	EWR	JFK	LGA	REGION
	1990	2,756	60448	2422	65,626
	1991	5,872	46634	1,814	54,320
	1992	6,014	43,038	1,683	50,735
	1993	5,906	43,929	1,864	51,699
	1994	6,015	42,951	1,623	50,589
	1995	10,452	44,900	2,241	57,593
	1996	12,871	50,348	1,244	64,463
	1997	7,460	48,860	1,711	58,031
	1998	7,119	43,143	2,564	52,826
	1999	5,957	46,819	1,715	54,492
	2000	6,339	41,714	1,756	49,810
	2001	5,969	38,920	1,295	46,183
	2002	7,610	40,418	1,468	49,496
	2003	7,673	38,918	1,291	47,882

Domestic and International Totals					
	YEAR	EWR	JFK	LGA	REGION
	1990	61,351	126,871	58,033	246,255
	1991	61,748	101,277	53,597	216,622
	1992	71,024	105,787	59,963	236,774
	1993	74,416	109,943	62,254	246,613
	1994	77,481	112,529	62,371	252,381
	1995	84,818	117,526	71,719	274,063
	1996	80,618	136,746	67,972	285,336
	1997	86,216	134,137	65,855	286,208
	1998	120,134	144,622	51,992	316,748
	1999	121,120	153,238	57,051	331,409
	2000	123,015	140,908	58,249	322,173
	2001	73,029	126,934	43,771	243,735
	2002	38,868	84,422	23,818	147,108
	2003	73,611	84,243	18,981	176,835

3.5.2

Revenue Mail  
In Short Tons

Monthly Totals 2003

Domestic	MONTH	EWR	JFK	LGA	REGION	REGIONAL CHANGE
						2002-2003
	Jan	2,088	3,833	1,748	7,669	-22.5%
	Feb	1,789	3,162	1,462	6,412	-32.6%
	Mar	2,388	3,696	1,766	7,850	-30.2%
	Apr	6,438	3,904	1,685	12,027	27.4%
	May	6,628	3,862	1,691	12,182	42.9%
	Jun	6,727	3,541	1,476	11,743	44.8%
	Jul	7,427	3,550	1,528	12,506	63.0%
	Aug	6,725	3,370	1,439	11,534	88.8%
	Sep	5,867	3,293	1,104	10,264	90.1%
	Oct	6,211	3,761	1,278	11,250	87.3%
	Nov	7,156	3,739	1,091	11,985	58.1%
	Dec	6,494	5,614	1,422	13,531	66.7%
	<b>Total 2003</b>	<b>65,938</b>	<b>45,325</b>	<b>17,690</b>	<b>128,953</b>	<b>32.1%</b>
	<b>% Change</b>					
	<b>2002 to 2003</b>	<b>110.9%</b>	<b>3.0%</b>	<b>-20.9%</b>	<b>32.1%</b>	

International	MONTH	EWR	JFK	LGA	REGION	REGIONAL CHANGE
						2002-2003
	Jan	793	3,184	107	4,084	-1.9%
	Feb	706	2,735	86	3,527	2.7%
	Mar	694	3,300	93	4,087	-0.7%
	Apr	809	2,694	100	3,603	-9.7%
	May	743	2,875	130	3,748	0.2%
	Jun	634	2,784	111	3,529	-5.7%
	Jul	653	2,927	109	3,689	-5.8%
	Aug	607	2,790	105	3,502	-13.3%
	Sep	647	3,220	115	3,982	10.2%
	Oct	700	3,748	125	4,573	-0.6%
	Nov	309	3,770	99	4,178	-4.6%
	Dec	377	4,891	110	5,379	-6.7%
	<b>Total 2003</b>	<b>7,672</b>	<b>38,918</b>	<b>1,290</b>	<b>47,881</b>	<b>-3.3%</b>
	<b>% Change</b>					
	<b>2002 to 2003</b>	<b>0.8%</b>	<b>-3.7%</b>	<b>-12.1%</b>	<b>-3.3%</b>	

Domestic and International Totals	MONTH	EWR	JFK	LGA	REGION	REGIONAL CHANGE
						2002-2003
	Jan	2,880	7,017	1,855	11,753	-16.4%
	Feb	2,495	5,897	1,548	9,940	-23.2%
	Mar	3,082	6,995	1,859	11,937	-22.3%
	Apr	7,248	6,599	1,784	15,630	16.4%
	May	7,371	6,737	1,822	15,930	29.9%
	Jun	7,361	6,324	1,587	15,273	28.9%
	Jul	8,081	6,477	1,637	16,195	39.8%
	Aug	7,332	6,160	1,544	15,036	48.1%
	Sep	6,514	6,513	1,219	14,247	58.0%
	Oct	6,911	7,509	1,404	15,823	49.2%
	Nov	7,465	7,509	1,190	16,164	35.2%
	Dec	6,871	10,506	1,532	18,909	36.2%
	<b>Total 2003</b>	<b>73,611</b>	<b>84,243</b>	<b>18,981</b>	<b>176,837</b>	<b>20.2%</b>
	<b>% Change</b>					
	<b>2002 to 2003</b>	<b>89.4%</b>	<b>-0.2%</b>	<b>-20.3%</b>	<b>20.2%</b>	

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# ***4. OTHER ACTIVITIES***

## 4.1.1

Annual Totals 1990-2003

# Airport Bus Passengers

Number of Passengers					
	YEAR	EWR	JFK	LGA	REGION
	1990	488,477	1,127,041	1,048,782	2,664,300
	1991	493,564	894,814	729,970	2,118,348
	1992	532,297	955,924	684,252	2,172,473
	1993	587,337	884,008	623,441	2,094,786
	1994	694,422	896,765	663,886	2,255,073
	1995	628,233	910,435	618,711	2,157,379
	1996	696,528	885,308	575,677	2,157,513
	1997	738,577	771,037	494,731	2,004,345
	1998	794,141	539,198	331,162	1,664,501
	1999	758,674	620,274	377,300	1,756,248
	2000	663,591	575,493	444,632	1,683,716
	2001	484,571	499,986	390,853	1,375,410
	2002	308,998	482,691	377,459	1,169,148
	2003	314,272	532,165	386,948	1,233,385

### 1994 through 2001 Routes

- |            |   |
|------------|---|
| <b>JFK</b> | <ol style="list-style-type: none"> <li>1. JFK - Manhattan and return</li> <li>2. JFK - Brooklyn and return</li> <li>3. JFK - Jamaica - LGA</li> </ol> |
| <b>EWR</b> | EWR - Manhattan and return  |
| <b>LGA</b> | <ol style="list-style-type: none"> <li>1. LGA - Manhattan and return</li> <li>2. LGA - Brooklyn and return</li> <li>3. LGA - Jamaica - JFK</li> </ol> |

**Note:** Passenger counts for JFK & LGA prior to November 1997 cannot be verified.  
The transportation company providing that service was replaced with a new operator.

## 4.2.1

*Annual Totals 1990-2003*

# Paid Parked Cars

YEAR	EWR	JFK	LGA*	REGION
1990	4,705,936	4,227,090	3,520,914	12,453,940
1991	4,333,067	4,048,826	2,835,011	11,216,904
1992	4,532,242	4,415,233	2,488,875	11,436,350
1993	4,835,730	4,478,188	2,227,483	11,541,401
1994	5,308,487	4,710,434	2,214,460	12,233,381
1995	4,573,597	5,037,500	2,239,985	11,851,082
1996	5,011,818	4,550,674	2,271,157	11,833,649
1997	5,567,921	4,664,820	2,394,168	12,626,909
1998	5,816,318	4,710,692	2,651,302	13,178,312
1999	5,935,846	4,736,602	2,790,760	13,463,208
2000	5,921,144	4,726,660	2,942,561	13,590,365
2001	5,396,562	4,493,573	2,619,336	12,509,471
2002	4,844,475	4,724,885	2,542,071	12,111,431
2003	4,398,127	4,955,120	2,314,281	11,667,528

\* After 2001, LGA metered parking volume detail became un-available. In 2001 and prior an estimate had been derived from revenue. Metered parking for 2001 and prior is included above.

4.3.1

## Subway and New Jersey Transit

Annual Totals 1990-2003

Ridership	YEAR	JFK	NEWARK LIBERTY			TOTAL
		SUBWAY AirTrain Combined*	NEW JERSEY TRANSIT			
			AIRTRAIN	EXPRESS #300	AIRLINK#302	
1990	911,306	-	638,845	321,324	1,871,475	
1991	1,355,329	-	558,520	307,499	2,221,348	
1992	1,078,882	-	624,041	322,756	2,025,679	
1993	1,141,746	-	681,982	306,044	2,129,772	
1994	1,150,770	-	818,586	311,133	2,280,489	
1995	1,152,414	-	683,601	217,330	2,053,345	
1996	1,209,258	-	782,100	247,623	2,238,981	
1997	1,737,245	-	630,938	272,799	2,640,982	
1998	1,564,148	-	576,089	275,954	2,416,191	
1999	1,332,108	-	543,674	296,328	2,172,110	
2000	-	-	521,679	288,081	809,760	
2001	-	127,152	419,286	251,644	798,082	
2002	1,102,702	1,008,821	306,300	-	2,417,823	
2003	1,249,765	1,178,822	300,784	-	2,729,371	

From 1989 through 4/15/90, JFK Express data include air passengers, airport employees, Aqueduct Race Track patrons, and commuters to Manhattan; thus, approximately 50% of total ridership shown in the table represents airport-related trips (air passengers and employees).

**1990**

JFK Express ceased operation on April 15, 1990.

Total JFK Express riders from 1/1/90 to 4/15/90 = **228,771**.

From 4/16/90 to 12/31/90: Includes A and C train riders who used the free Long Term Parking Lot Bus = **682,535**.

**1991**

From 1/1/91 to 12/31/91: Includes A and C train riders who used the free Long Term Parking Lot Bus.

**1992**

From 1/1/92 to 10/31/92: Includes A and C train riders who used the free Long Term Parking Lot Bus = **930,441**.

From 11/1/92 to 12/31/92: Includes A train riders only who used the free Long Term Parking Lot Bus = **173,576**.

C train service to JFK was terminated in October, 1992.

**2000-2001**

Subway numbers was not reported.

**2002**

Passenger count for riders who utilize Howard Beach Subway Station Only.

**2003** JFK AirTrain began operation on December 17, 2003. Hereafter, AirTrain and JFK Subway numbers will be combined into a continuous time series.

**New Jersey Transit Routes: Airlink #302:** EWR - Newark and return. Discontinue 12/4/01.

**Express Bus #300:** EWR - Manhattan and return. Handled by Olympia Trails as of 4/5/97.

**AirTrain:** Started operation Oct. 21, 2002. EWR - Penn Station and return. Includes Amtrak riders.

## 4.4.1

Annual Totals 1990-2003

## Airport Employment

YEAR	EWR	JFK	LGA*	REGION
1990	15,627	46,057	10,472	72,156
1991	15,677	40,284	9,249	65,210
1992	17,032	35,862	9,598	62,492
1993	17,821	35,154	10,272	63,247
1994	18,572	37,365	9,180	65,117
1995	*18,572	*37,365	*9,180	65,117
1996	*18,572	*37,365	*9,180	65,117
1997	*18,572	*37,365	*9,180	65,117
1998	*18,572	*37,365	*9,180	65,117
1999	24,270	37,396	10,034	71,700
2000	*24,270	*37,396	*10,034	71,700
2001	n/a	n/a	n/a	n/a
2002**	<b>20,000</b>	<b>29,500</b>	<b>9,400</b>	<b>58,900</b>
2003	24,000	35,000	9,000	68,000

**Note\*:** Airport not surveyed for this year.

**Note\*\*:** The 2002 update is derived from a different method than the employment estimates from earlier periods. The earlier period figures were based on surveys of employers at the airports. The current method counts any employee who has a security badge as required by the Transportation Security Administration. In the 9/11 aftermath, the great majority of airport employees have security badges, in fact a small portion have more than 1 job at the airport and may have been counted twice. That is not a problem, as a job is a job and the old survey based method would have counted them twice as well. In terms of continuity, the greater problem is whether there is any groups of employees who might have been counted in the past who are not required to have security badges. All terminal based employees and employees in other buildings having airside access are required to have badges. Based on the reduction in flight operations resulting from 9/11, and airline incentives to reduce expenses, it is reasonable that on-airport employment would have fallen since 1999.

## 4.5.1

*Annual Totals 1990-2003*

# Estimated Payroll

YEAR	JFK	EWR	LGA	TOTAL
1990	1,710,000	485,000	405,000	2,600,000
1991	1,555,000	506,000	372,000	2,433,000
1992	1,437,000	570,000	401,000	2,408,000
1993	1,473,000	624,000	448,000	2,545,000
1994	1,655,000	687,000	424,000	2,766,000
1995	1,743,000	724,000	446,000	2,913,000
1996	1,813,000	464,000	753,000	3,030,000
1997	1,853,000	474,000	770,000	3,097,000
1998	1,870,000	479,000	777,000	3,126,000
1999	1,900,000	1,030,000	530,000	3,460,000
2000	2,012,000	1,091,000	561,000	3,664,000
2001	n/a	n/a	n/a	n/a
2002	n/a	n/a	n/a	n/a
2003	n/a	n/a	n/a	n/a

## 4.6.1 The Economic Impact of the Aviation Industry

New York/New Jersey Region

2003

IMPACT	KENNEDY INTERNATIONAL AIRPORT		
	JOBS	WAGES	SALES
Aviation Industry	136,160	\$5,844	\$18,089
Airport Construction	4,570	\$213	\$588
Visitors to the Region	66,970	\$1,925	\$6,134
Total Economic Impact	207,700	\$7,982	\$24,811
Air Cargo Industry*	59,620	\$2,596	\$7,740

IMPACT	NEWARK INTERNATIONAL AIRPORT		
	JOBS	WAGES	SALES
Aviation Industry	65,530	\$2,761	\$8,405
Airport Construction	1,360	\$63	\$179
Visitors to the Region	43,100	\$1,257	\$3,949
Total Economic Impact	109,990	\$4,081	\$12,532
Air Cargo Industry*	22,670	\$996	\$2,908

IMPACT	LAGUARDIA AIRPORT		
	JOBS	WAGES	SALES
Aviation Industry	30,940	\$1,290	\$3,965
Airport Construction	640	\$29	\$83
Visitors to the Region	31,000	\$985	\$2,829
Total Economic Impact	62,580	\$2,304	\$6,876
Air Cargo Industry*	1,810	\$78	\$231

IMPACT	PORT AUTHORITY AIRPORTS		
	JOBS	WAGES	SALES
Aviation Industry	232,630	\$9,895	\$30,459
Airport Construction	6,570	\$305	\$849
Visitors to the Region	141,070	\$4,168	\$12,912
Total Economic Impact	380,270	\$14,367	\$44,220
Air Cargo Industry*	84,100	\$3,670	\$10,879

\* The Economic Industry Impact is included in the **Aviation Industry Impact**.

**Note : 1** The Economic Impact is based on 1994 levels of operation expressed in \$2003.  
All Dollar amounts are in \$Millions of 2003 dollars.

**2** The Economic Impact of P.A. Airports now includes **Airport Construction** and **Visitors To The Region**. Previous Economic Impacts were only developed for the **Aviation Inc**

# Glossary

## GENERAL

**Origin** - The airport at which a passenger or cargo shipment or flight begins its journey.

**Destination** - The airport at which a passenger or cargo shipment or flight ends its journey.

**Scheduled Airline** - An air carrier that operates over certificated routes, based on published flight schedules.

**New York Customs District** - JFK, LGA, EWR, the three airports operated by the Port Authority of New York and New Jersey.

## AIRCRAFT MOVEMENTS

**Scheduled Passenger Flights** - Total takeoffs and landings of flight services over an air carrier's certificated routes, based on published flight schedules.

**Cargo Flights** - Total takeoffs and landings of all-cargo or freighter aircraft.

**Commuter Regional Carrier Flights** - Total take-offs and landings of flight services provided by an air carrier using aircraft with seating capacity of seventy or less.

**Charter Flights** - Total takeoffs and landings of unscheduled revenue flights.

**Non-Revenue Flights** - Takeoffs and landings usually associated with flight testing, maintenance, or repositioning for scheduling purposes

## PASSENGER TRAFFIC

**Scheduled Passenger** - A person whose journey is being taken on a scheduled airline.

**Commuter Passenger** - A person on board a commuter flight.

**Charter Passenger** - A person receiving non-scheduled air transport services.

## CARGO

**Cargo** - Freight plus mail.

**Revenue Freight** - Freight carried for which an air carrier receives remuneration.

**Revenue Mail** - Mail carried for which an air carrier receives remuneration.

## MARKET

**Domestic Market** - Service within and between the 50 U.S. States, the District of Columbia and U.S. territories such as Puerto Rico, Guam or the Virgin Islands.

**International Market** - Service outside the 50 States of the U.S., the District of Columbia, or U.S. territories, such as Guam, Puerto Rico or the Virgin Islands.

**Trans Atlantic** - Service to Europe, Middle East, Africa, and other locations by way of the Atlantic.

**Trans Pacific** - Service to Asia/Australia, the Pacific Islands and other locations by way of the Pacific.

**Latin America** - Service to Central and South America, (excluding Mexico). Includes the U.S. Virgin Islands.

**Bermuda/Caribbean** - Service to Bermuda or the Caribbean.

**Canada/Mexico** - All Canadian provinces/all of Mexico.

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