

The Port Authority of New York & New Jersey

August 2017

Monthly Traffic Report

**Newark Liberty International
John F.Kennedy International**

LaGuardia

Stewart International

Teterboro &

regional satellite airport summaries

Aviation Department - Traffic Statistics

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Notes1: The section entitled Air Transport Association Carriers is included to give a comparison between Port Authority Airport traffic growth and aggregate growth as measured by the majority of the U.S. carrier industry.

Note2: The page 2 Access Mode: residents report excludes passengers arriving by hotel courtesy vehicles, helicopters, and the miscellaneous "other" category. The airline OAG summary uses schedules effective for the week in the middle of the month being summarized."Flights (daily) refers to the daily-each-way average flights which can be thought of as 1 directional departing or arriving flights.

Aviation Department

The region's airport system achieved yet another milestone as it handled a record 12.7 million passengers in August while posting a 3.2 percent gain – up 389,846 travelers. Growth was led by the domestic sector's 3.4 percent improvement, equaling 254,734 added passengers. International traffic grew 2.8 percent – up 135,112 passengers. Airlines grew their total seats by 3.6 percent. Domestic seats increased by 3.9 percent. International seats expanded by 3.3 percent. The region's cargo resurgence continued as August freight volume posted a solid 11.3 percent rise – the second double-digit gain of 2017. This 19,349-ton improvement was led by the international sector's fourth successive monthly double-digit growth (+12 percent) for an extra 13,120 tons of cargo. Domestic freight activity, too, posted a double-digit gain – up 10 percent, or 6,229 added tons.

THE PORT AUTHORITY OF NY & NJ AUGUST 2017 TRAFFIC REPORT

| Month | | Year-to-date | | 12 Months Ending | |
|---------|---|--------------|---|------------------|---|
| Current | % | Current | % | Current | % |

Current month, year-to-date, 12 months ending totals
Showing percentage change from prior year period

Region

PASSENGERS

| | | | | | | |
|---------------------------------|-------------------|------------|-------------------|------------|--------------------|------------|
| Domestic | 7,775,103 | 3.4 | 56,862,981 | 2.5 | 85,187,400 | 3.5 |
| International | 5,047,622 | 5.2 | 32,349,134 | 4.2 | 47,217,811 | 4.4 |
| Total Revenue Passengers | 12,822,725 | 4.1 | 89,212,115 | 3.1 | 132,405,211 | 3.8 |

| | | | | | | |
|-------------------------------|----------------|-------------|------------------|-------------|------------------|------------|
| Non Revenue Passengers | 346,132 | -0.1 | 2,527,289 | -0.7 | 3,769,976 | 1.5 |
|-------------------------------|----------------|-------------|------------------|-------------|------------------|------------|

| | | | | | | |
|---|------------------|------------|-------------------|------------|-------------------|------------|
| Note: Commuter - Regional Pax incl. in above | 1,818,817 | 7.6 | 12,846,885 | 2.9 | 19,596,850 | 4.2 |
|---|------------------|------------|-------------------|------------|-------------------|------------|

FLIGHTS

| | | | | | | |
|------------------|----------------|------------|----------------|-------------|------------------|------------|
| Domestic | 81,830 | 0.2 | 613,182 | -0.7 | 925,111 | 0.5 |
| International | 28,975 | 3.5 | 203,420 | 0.9 | 297,945 | 0.8 |
| General Aviation | 6,395 | 8.5 | 46,099 | 1.8 | 70,668 | 3.4 |
| Total | 117,200 | 1.4 | 862,701 | -0.2 | 1,293,724 | 0.7 |

| | | | | | | |
|---|--------------|------------|---------------|------------|---------------|------------|
| Note:freighter flights included in above | 3,225 | 7.9 | 23,863 | 2.4 | 36,656 | 0.6 |
|---|--------------|------------|---------------|------------|---------------|------------|

| | | | | | | |
|---|---------------|------------|----------------|------------|----------------|------------|
| Note: Commuter - Regional Flights incl. in above | 36,742 | 2.3 | 268,208 | 0.5 | 404,423 | 0.7 |
|---|---------------|------------|----------------|------------|----------------|------------|

FREIGHT (in short tons)

| | | | | | | |
|---------------|----------------|-------------|------------------|------------|------------------|------------|
| Domestic | 68,469 | 9.8 | 502,122 | 5.2 | 778,644 | 5.8 |
| International | 124,108 | 13.2 | 938,647 | 9.0 | 1,412,710 | 6.9 |
| Total | 192,577 | 12.0 | 1,440,769 | 7.7 | 2,191,354 | 6.5 |

MAIL (in short tons)

| | | | | | | |
|--------------|---------------|-------------|---------------|------------|----------------|------------|
| Total | 12,747 | 14.5 | 98,436 | 8.9 | 148,895 | 5.9 |
|--------------|---------------|-------------|---------------|------------|----------------|------------|

Ground Transportation

| | | | | | | |
|--|-----------|------|------------|-------|------------|-------|
| Paid Parked Cars | 710,226 | -4.5 | 4,844,533 | -11.5 | 7,243,481 | -11.5 |
| Taxis Dispatched | 552,780 | 16.4 | 3,684,789 | -13.0 | 5,350,920 | -18.2 |
| Total Air Train Passengers JFK & EWR | 2,926,033 | 37.6 | 17,762,933 | 24.1 | 24,948,432 | 63.3 |
| Paid Air Train Passengers | 963,604 | 4.9 | 6,792,336 | 3.4 | 10,207,604 | 2.0 |
| On-airport (Unpaid) Air Train Passengers | 1,962,429 | 62.5 | 10,970,627 | 41.5 | 14,740,858 | 90.2 |
| Other Ground Transportation Passengers | 159,462 | -1.9 | 1,088,443 | 2.2 | 1,647,375 | 2.3 |

Airlines for American Carriers (USA)

| | | | | | | |
|---------------------------------|-----------|----|------------|------|------------|-----|
| Freight:revenue ton miles (000) | 2,273,185 | 23 | 16,958,009 | 10.5 | 25,225,094 | 7.2 |
|---------------------------------|-----------|----|------------|------|------------|-----|

Regional Airports: Other

| | | | | | | |
|--|----------------|-------------|------------------|------------|------------------|------------|
| Teterboro: Flight Movements | 13,080 | 1.9 | 111,497 | 3.4 | 175,117 | 3.9 |
| MacArthur,Islip: Total Passengers | 100,319 | -10.9 | 932,751 | 14.8 | 1,332,581 | 9.4 |
| White Plains, NY: Total Passengers | 131,696 | -6.3 | 991,818 | 1.0 | 1,478,386 | -1.3 |
| Atlantic City: Total Passengers | 108,435 | -6.0 | 778,377 | -9.2 | 1,130,664 | -7.2 |
| Total suburban airport passengers | 340,450 | -8.2 | 2,702,946 | 1.9 | 3,941,631 | 3.4 |

Region

Top 20 Airlines 12 months ending August 2017

| Airline Ranking by Passengers | | | | | Ranking by Freight Volume | | | | |
|-------------------------------|--------------------|------------|-----------|------------|---------------------------|------|----------------------|---------|------|
| Rank | Airline Name | Domestic | Intl | Total | Cum % | Rank | Airline Name | Tons | Cum% |
| 1 | UNITED | 23,055,889 | 7,970,772 | 31,026,661 | 23.6 | 1 | FEDERAL EXPRESS | 476,651 | 21.8 |
| 2 | DELTA | 24,418,782 | 5,637,537 | 30,056,319 | 46.5 | 2 | UNITED PARCEL | 198,082 | 30.8 |
| 3 | JETBLUE AIRWAYS | 13,593,680 | 3,748,756 | 17,342,436 | 59.7 | 3 | UNITED | 148,405 | 37.6 |
| 4 | AMERICAN | 14,331,526 | 2,637,466 | 16,968,992 | 72.6 | 4 | DELTA | 127,992 | 43.4 |
| 5 | SOUTHWEST AIRLINES | 4,167,668 | 0 | 4,167,668 | 75.8 | 5 | AMERICAN | 82,909 | 47.2 |
| 6 | VIRGIN AMERICA | 1,980,129 | 0 | 1,980,129 | 77.3 | 6 | CATHAY PACIFIC | 74,624 | 50.6 |
| 7 | SPIRIT AIRLINES | 1,936,073 | 0 | 1,936,073 | 78.7 | 7 | LUFTHANSA | 59,556 | 53.3 |
| 8 | AIR CANADA | 0 | 1,866,595 | 1,866,595 | 80.2 | 8 | BRITISH AIRWAYS | 53,706 | 55.8 |
| 9 | BRITISH AIRWAYS | 0 | 1,633,926 | 1,633,926 | 81.4 | 9 | CARGOLUX AIRLINES | 53,308 | 58.2 |
| 10 | EMIRATES AIRLINES | 0 | 1,149,013 | 1,149,013 | 82.3 | 10 | CHINA AIRLINES (CAL | 51,542 | 60.5 |
| 11 | LUFTHANSA | 0 | 1,120,917 | 1,120,917 | 83.1 | 11 | VIRGIN ATLANTIC | 49,826 | 62.8 |
| 12 | AIR FRANCE | 0 | 1,059,286 | 1,059,286 | 83.9 | 12 | ASIANA | 49,071 | 65.1 |
| 13 | VIRGIN ATLANTIC | 0 | 999,864 | 999,864 | 84.7 | 13 | KOREAN | 44,755 | 67.1 |
| 14 | NORWEGIAN AIR | 0 | 818,077 | 818,077 | 85.3 | 14 | AIR CHINA INTERNATI | 40,755 | 69.0 |
| 15 | CATHAY PACIFIC | 0 | 794,128 | 794,128 | 85.9 | 15 | ABX AIR INC | 39,532 | 70.8 |
| 16 | EL AL | 0 | 622,444 | 622,444 | 86.4 | 16 | ANA (ALL NIPPON) | 31,126 | 72.2 |
| 17 | AER LINGUS | 0 | 615,714 | 615,714 | 86.9 | 17 | SWISS INT'L AIR LINE | 28,510 | 73.5 |
| 18 | ALITALIA | 0 | 593,931 | 593,931 | 87.3 | 18 | EMIRATES AIRLINES | 27,366 | 74.7 |
| 19 | ALASKA AIRLINES | 577,020 | 0 | 577,020 | 87.8 | 19 | SAS | 26,689 | 76.0 |
| 20 | WESTJET | 0 | 534,344 | 534,344 | 88.2 | 20 | AIR FRANCE | 26,095 | 77.1 |

| Passengers & Freight by Market Group | | |
|--------------------------------------|------------|---------|
| 12 Month Ending Data | Passengers | Freight |
| DOMESTIC | 85,187,400 | 778,643 |
| CANADA | 3,990,714 | 4,093 |
| CARIBBEAN + BERMUDA | 7,487,536 | 14,627 |
| CENTRAL AND SOUTH AMERICA | 3,674,158 | 73,304 |
| MEXICO | 2,343,468 | 6,903 |
| TRANSATLANTIC | 24,847,741 | 898,638 |
| TRANSPACIFIC | 4,874,194 | 415,146 |

| Passenger Demographic Data | | ACI ASQ Monthly Surveys; 2018 Annual | |
|--|-------|--------------------------------------|-------|
| Business | 21.2% | Local Origin & Destination | 75.6% |
| Leisure/Other | 78.8% | Connecting Passengers | 24.4% |
| Male | 44.5% | Average age | 43.0 |
| Female | 55.5% | | |
| O&D Passenger Mode of Access: | | Local Passenger Residence | |
| Private Car | 32.5% | NYC | 63.5% |
| Drove Rental Car | 4.9% | Manhattan | 21.2% |
| Taxi/Limo | 33.3% | Brooklyn | 17.6% |
| Uber/Lyft | 11.7% | Queens | 17.4% |
| Bus/Shuttle | 9.2% | New Jersey | 3.6% |
| Rail/Subway | 8.4% | Long Island | 22.2% |
| | | Westchester & Rockland | 7.4% |
| | | Pennsylvania | 0.6% |
| | | Connecticut | 0.9% |

| OAG schedules: airlines serving Region | | |
|---|-----------------|-----------|
| Domestic Passenger Service | Flights (daily) | Airlines |
| Scheduled | 687.4 | 14 |
| Commuter | 498.6 | 4 |
| @Sub-Total | 1186.0 | 18 |
| International Passenger Service | | |
| Scheduled: USA Flag | 181.4 | 5 |
| Scheduled: Foreign Flag | 200.2 | 72 |
| Commuter: USA Flag | 36.6 | 3 |
| @Sub-Total | 418.2 | 80 |
| Freighter Service | | |
| All Cargo: USA Flag | 0.1 | 1 |
| All Cargo: Foreign Flag | 1.1 | 6 |
| Scheduled Passenger: Foreign Flag | 3.3 | 10 |
| @Sub-Total | 4.5 | 17 |
| @USA Airlines(Un-duplicated) | 1402.4 | 15 |
| @Foreign Airlines(Un-duplicated) | 213.7 | 80 |

| OAG schedules: Nonstop Destinations | | |
|---|-----------------|------------|
| Domestic nonstop cities served | Flights (daily) | Cities |
| Jet Service Provided | 1050.0 | 78 |
| Service Exclusively by Regional Airlines | 147.0 | 30 |
| @Sub-Total | 1197 | 108 |
| International nonstop cities served | | |
| Jet service provided | | |
| Central America Less Mexico | 9.7 | 6 |
| South America | 24.6 | 11 |
| Mexico | 24.4 | 6 |
| Canada | 95.0 | 7 |
| Transpacific | 31.9 | 15 |
| Transatlantic | 164.6 | 58 |
| Caribbean and Bermuda | 77.9 | 25 |
| @Sub-Total | 428.1 | 128 |
| Total number of cities having nonstop services | 1625.1 | 236 |