The Port Authority of New York & New Jersey

October 2019

Monthly Traffic Report

Newark Liberty International John F.Kennedy International LaGuardia

Stewart International Teterboro & regional satellite airport summaries

Aviation Department - Traffic Statistics

JoJo Quayson Santiago Grullon Jean Debrosse Brian Levine

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.

The region's total air passenger traffic set a record for the month of October – 11.8 million travelers (+0.03 percent/+3,035 passengers). Growth was driven entirely by the domestic sector's new mark of 7.7 million passengers (+0.6 percent/+49,488 travelers). Carriers increased domestic seats by 1.1 percent. International passenger volume fell (-1.1 percent/-46,453 travelers) as carriers cut seat capacity by 2.2 percent. The region's total freight activity continues to struggle, posting its largest loss of 2019 (-11.2 percent/-23,601 tons). As in previous months, the international sector (over 60 percent of our region's total freight) led the decline (-15.3 percent/-20,423 tons). Domestic cargo recorded its third consecutive fall (-4.2 percent/-3,178 tons).

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

THE PORT AUTHORITY OF NY & NJ OCTOBER 2019 TRAFFIC REPORT

Month		Year-to-date			12 M onths Endin		
Current	%	Current	%]	Current	%	

Region

Part	PASSENGERS						
Non Revenue Passengers 11,816,325 0.0 117,814,476 1.9 140,431,873 2.4	Domestic	7,666,197	0.6	74,547,161	1.7	89,324,525	2.1
Non Revenue Passengers 353,855 3.9 3,306,645 2.6 3,933,368 1.5 Note: Commuter - Regional Paxincl. in above 1,750,683 -6.3 16,571,324 -2.4 19,855,115 -2.2 FLIGHTS	International	4,150,128	-1.1	43,267,315	2.1	51,107,348	2.9
Note: Commuter - Regional Pax Incl. in above 1,750,683 -6.3 16,571,324 -2.4 19,855,115 -2.2	Total Revenue Passengers	11,816,325	0.0	117,814,476	1.9	140,431,873	2.4
Page	Non Revenue Passengers	353,855	3.9	3,306,645	2.6	3,933,368	1.5
Domestic 81,617 -1.9 780,249 -0.6 935,665 -0.3 International 24,905 -1.4 257,769 0.6 308,822 1.6 General Aviation 5,836 3.3 58,101 3.6 67,386 0.4 Total 112,358 -1.5 1,096,119 -0.1 1,311,873 0.2 Note: freighter flights included in above 3,208 -14.0 30,769 0.5 37,562 -0.5 Note: Commuter - Regional Flights incl. in above 34,889 -6.0 332,862 -3.6 398,832 -3.1	Note: Commuter - Regional Paxincl. in above	1,750,683	-6.3	16,571,324	-2.4	19,855,115	-2.2
International 24,905 -1.4 257,769 0.6 308,822 1.6 General Aviation 5,836 3.3 58,101 3.6 67,386 0.4 Total 112,358 -1.5 1,096,119 -0.1 1,311,873 0.2	FLIGHTS						
Separal Aviation Separal S	Domestic	81,617	-1.9	780,249	-0.6	935,665	-0.3
Total 112,358 -1.5 1,096,119 -0.1 1,311,873 0.2 Note: freighter flights included in above 3,208 -14.0 30,769 0.5 37,562 -0.5 Note: Commuter - Regional Flights incl. in above 34,889 -6.0 332,862 -3.6 398,832 -3.1 FREIGHT (in short tons) Domestic 73,213 -4.2 701,459 3.2 860,138 2.5 International 113,382 -15.3 1,107,575 -8.7 1,355,189 -7.5 Total 186,595 -11.2 1,809,034 -4.4 2,215,327 -3.9 MAIL (in short tons) Total 15,193 18.0 147,234 18.0 176,687 15.3 Ground Transportation 518,533 -3.9 5,523,213 -2.8 6,536,450 -3.6 Taxis Dispatched 496,663 -5.4 4,487,108 -13.9 5,415,278 -13.8 Total Air Train Passengers 1,097,826 8.9 9,851,571 <td>International</td> <td>24,905</td> <td>-1.4</td> <td>257,769</td> <td>0.6</td> <td>308,822</td> <td>1.6</td>	International	24,905	-1.4	257,769	0.6	308,822	1.6
Note: treighter flights included in above 3,208 -14.0 30,769 0.5 37,562 -0.5 Note: Commuter - Regional Flights incl. in above 34,889 -6.0 332,862 -3.6 398,832 -3.1 FREIGHT (in short tons) Domestic 73,213 -4.2 701,459 3.2 860,138 2.5 International 113,382 -15.3 1,107,575 -8.7 1,355,189 -7.5 Total 186,595 -11.2 1,809,034 -4.4 2,215,327 -3.9 MAIL (in short tons) 15,193 18.0 147,234 18.0 176,687 15.3 Ground Transportation 2 518,533 -3.9 5,523,213 -2.8 6,536,450 -3.6 Taxis Dispatched 496,663 -5.4 4,487,108 -13.9 5,415,278 -13.8 Total Air Train Passengers 1,097,826 8.9 9,851,571 8.4 11,803,533 8.5 On-airport (Unpaid) Air Train Passengers 1,688,828 -3.0 16,964,228	General Aviation	5,836	3.3	58,101	3.6	67,386	0.4
Note: Commuter - Regional Flights incl. in above 34,889 -6.0 332,862 -3.6 398,832 -3.1	Total	112,358	-1.5	1,096,119	-0.1	1,311,873	0.2
PREIGHT (in short tons) Domestic 73,213 -4.2 701,459 3.2 860,138 2.5 International 113,382 -15.3 1,107,575 -8.7 1,355,189 -7.5 Total 186,595 -11.2 1,809,034 -4.4 2,215,327 -3.9	Note:freighter flights included in above	3,208	-14.0	30,769	0.5	37,562	-0.5
Domestic 73,213 4.2 701,459 3.2 860,138 2.5 International 113,382 -15.3 1,107,575 -8.7 1,355,189 -7.5 Total 186,595 -11.2 1,809,034 -4.4 2,215,327 -3.9 MAIL (in short tons)	Note: Commuter - Regional Flights incl. in above	34,889	-6.0	332,862	-3.6	398,832	-3.1
International 113,382 -15.3 1,107,575 -8.7 1,355,189 -7.5 Total 186,595 -11.2 1,809,034 -4.4 2,215,327 -3.9 MAIL (in short tons) Total 15,193 18.0 147,234 18.0 176,687 15.3 15.3 180 147,234 18.0 176,687 15.3 15.3 160 147,234 18.0 176,687 15.3 15.3 160 147,234 18.0 176,687 15.3 15.3 160	FREIGHT (in short tons)						
MAIL (in short tons) 15,193 18.0 147,234 18.0 176,687 15.3 Ground Transportation Paid Parked Cars 518,533 -3.9 5,523,213 -2.8 6,536,450 -3.6 6,536,450 -3.6 6,536,450 -3.6 7axis Dispatched 496,663 -5.4 4,487,108 -13.9 5,415,278 -13.8 70tal Air Train Passengers JFK & EWR 2,786,654 1.4 26,815,799 1.4 31,814,121 1.0 91.0 91.0 91.0 91.0 91.0 91.0 91.0	Domestic	73,213	-4.2	701,459	3.2	860,138	2.5
MAIL (in short tons) Total 15,193 18.0 147,234 18.0 176,687 15.3 Ground Transportation Paid Parked Cars 518,533 -3.9 5,523,213 -2.8 6,536,450 -3.6 Taxis Dispatched 496,663 -5.4 4,487,108 -13.9 5,415,278 -13.8 Total Air Train Passengers JFK & EWR 2,786,654 1.4 26,815,799 1.4 31,814,121 1.0 Paid Air Train Passengers 1,097,826 8.9 9,851,571 8.4 11,803,533 8.5 On-airport (Unpaid) Air Train Passengers 1,688,828 -3.0 16,964,228 -2.3 20,010,588 -3.0 Other Ground Transportation Passengers 92,725 -1.1 827,482 -2.0 998,668 -23.6 Airlines for American Carriers (USA) Freight:revenue ton miles (000) 546,299 -78 20,510,183 -9.5 25,278,578 -7.9 Regional Airports: Other Teterboro: Flight Movements 16,029 -3.8 140,443 -1.3 170,204 -1.5	International	113,382	-15.3	1,107,575	-8.7	1,355,189	-7.5
Total 15,193 18.0 147,234 18.0 176,687 15.3 Ground Transportation Paid Parked Cars 518,533 -3.9 5,523,213 -2.8 6,536,450 -3.6 Taxis Dispatched 496,663 -5.4 4,487,108 -13.9 5,415,278 -13.8 Total Air Train Passengers JFK & EWR 2,786,654 1.4 26,815,799 1.4 31,814,121 1.0 Paid Air Train Passengers 1,097,826 8.9 9,851,571 8.4 11,803,533 8.5 On-airport (Unpaid) Air Train Passengers 1,688,828 -3.0 16,964,228 -2.3 20,010,588 -3.0 Other Ground Transportation Passengers 92,725 -1.1 827,482 -20.6 998,668 -23.6 Airlines for American Carriers (USA) 546,299 -78 20,510,183 -9.5 25,278,578 -7.9 Regional Airports: Other Teterboro: Flight Movements 16,029 -3.8 140,443 -1.3 170,204 -1.5	Total	186,595	-11.2	1,809,034	-4.4	2,215,327	-3.9
Ground Transportation Paid Parked Cars 518,533 -3.9 5,523,213 -2.8 6,536,450 -3.6 Taxis Dispatched 496,663 -5.4 4,487,108 -13.9 5,415,278 -13.8 Total Air Train Passengers JFK & EWR 2,786,654 1.4 26,815,799 1.4 31,814,121 1.0 Paid Air Train Passengers 1,097,826 8.9 9,851,571 8.4 11,803,533 8.5 On-airport (Unpaid) Air Train Passengers 1,688,828 -3.0 16,964,228 -2.3 20,010,588 -3.0 Other Ground Transportation Passengers 92,725 -1.1 827,482 -20.6 998,668 -23.6 Airlines for American Carriers (USA) Freight:revenue ton miles (000) 546,299 -78 20,510,183 -9.5 25,278,578 -7.9 Regional Airports: Other Teterboro: Flight Movements 16,029 -3.8 140,443 -1.3 170,204 -1.5 MacArthur, Islip: Total Passengers 124,424 11.3 1,256,032 -14.2 1,531,043	MAIL (in short tons)						
Paid Parked Cars 518,533 -3.9 5,523,213 -2.8 6,536,450 -3.6 Taxis Dispatched 496,663 -5.4 4,487,108 -13.9 5,415,278 -13.8 Total Air Train Passengers JFK & EWR 2,786,654 1.4 26,815,799 1.4 31,814,121 1.0 Paid Air Train Passengers 1,097,826 8.9 9,851,571 8.4 11,803,533 8.5 On-airport (Unpaid) Air Train Passengers 1,688,828 -3.0 16,964,228 -2.3 20,010,588 -3.0 Other Ground Transportation Passengers 92,725 -1.1 827,482 -20.6 998,668 -23.6 Airlines for American Carriers (USA) Freight:revenue ton miles (000) 546,299 -78 20,510,183 -9.5 25,278,578 -7.9 Regional Airports: Other Teterboro: Flight Movements 16,029 -3.8 140,443 -1.3 170,204 -1.5 MacArthur, Islip: Total Passengers 124,424 11.3 1,256,032 -14.2 1,531,043 -14.1 White Plains, NY: Total Passengers 148,641 12.7 1,410,095 8.3	Total	15,193	18.0	147,234	18.0	176,687	15.3
Taxis Dispatched 496,663 -5.4 4,487,108 -13.9 5,415,278 -13.8 Total Air Train Passengers JFK & EWR 2,786,654 1.4 26,815,799 1.4 31,814,121 1.0 Paid Air Train Passengers 1,097,826 8.9 9,851,571 8.4 11,803,533 8.5 On-airport (Unpaid) Air Train Passengers 1,688,828 -3.0 16,964,228 -2.3 20,010,588 -3.0 Other Ground Transportation Passengers 92,725 -1.1 827,482 -20.6 998,668 -23.6 Airlines for American Carriers (USA) 546,299 -78 20,510,183 -9.5 25,278,578 -7.9 Regional Airports: Other 16,029 -3.8 140,443 -1.3 170,204 -1.5 MacArthur, Islip: Total Passengers 124,424 11.3 1,256,032 -14.2 1,531,043 -14.1 White Plains, NY: Total Passengers 148,641 12.7 1,410,095 8.3 1,652,706 6.7	Ground Transportation						
Total Air Train Passengers JFK & EWR 2,786,654 1.4 26,815,799 1.4 31,814,121 1.0 Paid Air Train Passengers 1,097,826 8.9 9,851,571 8.4 11,803,533 8.5 On-airport (Unpaid) Air Train Passengers 1,688,828 -3.0 16,964,228 -2.3 20,010,588 -3.0 Other Ground Transportation Passengers 92,725 -1.1 827,482 -20.6 998,668 -23.6 Airlines for American Carriers (USA) Freight:revenue ton miles (000) 546,299 -78 20,510,183 -9.5 25,278,578 -7.9 Regional Airports: Other Teterboro: Flight Movements 16,029 -3.8 140,443 -1.3 170,204 -1.5 MacArthur, Islip: Total Passengers 124,424 11.3 1,256,032 -14.2 1,531,043 -14.1 White Plains, NY: Total Passengers 148,641 12.7 1,410,095 8.3 1,652,706 6.7	Paid Parked Cars	518,533	-3.9	5,523,213	-2.8	6,536,450	-3.6
Paid Air Train Passengers 1,097,826 8.9 9,851,571 8.4 11,803,533 8.5 On-airport (Unpaid) Air Train Passengers 1,688,828 -3.0 16,964,228 -2.3 20,010,588 -3.0 Other Ground Transportation Passengers 92,725 -1.1 827,482 -20.6 998,668 -23.6 Airlines for American Carriers (USA) 546,299 -78 20,510,183 -9.5 25,278,578 -7.9 Regional Airports: Other 16,029 -3.8 140,443 -1.3 170,204 -1.5 MacArthur, Islip: Total Passengers 124,424 11.3 1,256,032 -14.2 1,531,043 -14.1 White Plains, NY: Total Passengers 148,641 12.7 1,410,095 8.3 1,652,706 6.7	•	496,663	-5.4	4,487,108	-13.9	5,415,278	-13.8
On-airport (Unpaid) Air Train Passengers 1,688,828 -3.0 16,964,228 -2.3 20,010,588 -3.0 Other Ground Transportation Passengers 92,725 -1.1 827,482 -20.6 998,668 -23.6 Airlines for American Carriers (USA) Freight:revenue ton miles (000) 546,299 -78 20,510,183 -9.5 25,278,578 -7.9 Regional Airports: Other Teterboro: Flight Movements 16,029 -3.8 140,443 -1.3 170,204 -1.5 MacArthur, Islip: Total Passengers 124,424 11.3 1,256,032 -14.2 1,531,043 -14.1 White Plains, NY: Total Passengers 148,641 12.7 1,410,095 8.3 1,652,706 6.7				· · · · · · · · · · · · · · · · · · ·			1.0
Other Ground Transportation Passengers 92,725 -1.1 827,482 -20.6 998,668 -23.6 Airlines for American Carriers (USA) 546,299 -78 20,510,183 -9.5 25,278,578 -7.9 Regional Airports: Other 16,029 -3.8 140,443 -1.3 170,204 -1.5 MacArthur, Islip: Total Passengers 124,424 11.3 1,256,032 -14.2 1,531,043 -14.1 White Plains, NY: Total Passengers 148,641 12.7 1,410,095 8.3 1,652,706 6.7	1			, ,		, ,	
Airlines for American Carriers (USA) Freight: revenue ton miles (000) 546,299 -78 20,510,183 -9.5 25,278,578 -7.9 Regional Airports: Other Teterboro: Flight Movements 16,029 -3.8 140,443 -1.3 170,204 -1.5 MacArthur, Islip: Total Passengers 124,424 11.3 1,256,032 -14.2 1,531,043 -14.1 White Plains, NY: Total Passengers 148,641 12.7 1,410,095 8.3 1,652,706 6.7				· · ·			
Freight: revenue ton miles (000) 546,299 -78 20,510,183 -9.5 25,278,578 -7.9 Regional Airports: Other Teterboro: Flight Movements 16,029 -3.8 140,443 -1.3 170,204 -1.5 MacArthur, Islip: Total Passengers 124,424 11.3 1,256,032 -14.2 1,531,043 -14.1 White Plains, NY: Total Passengers 148,641 12.7 1,410,095 8.3 1,652,706 6.7	Other Ground Transportation Passengers	92,725	-1.1	827,482	-20.6	998,668	-23.6
Regional Airports: Other Teterboro: Flight Movements 16,029 -3.8 140,443 -1.3 170,204 -1.5 MacArthur, Islip: Total Passengers 124,424 11.3 1,256,032 -14.2 1,531,043 -14.1 White Plains, NY: Total Passengers 148,641 12.7 1,410,095 8.3 1,652,706 6.7							
Teterboro: Flight Movements 16,029 -3.8 140,443 -1.3 170,204 -1.5 MacArthur, Islip: Total Passengers 124,424 11.3 1,256,032 -14.2 1,531,043 -14.1 White Plains, NY: Total Passengers 148,641 12.7 1,410,095 8.3 1,652,706 6.7	Freight:revenue ton miles (000)	546,299	-78	20,510,183	-9.5	25,278,578	-7.9
MacArthur, Islip: Total Passengers 124,424 11.3 1,256,032 -14.2 1,531,043 -14.1 White Plains, NY: Total Passengers 148,641 12.7 1,410,095 8.3 1,652,706 6.7	Regional Airports: Other						
White Plains, NY: Total Passengers 148,641 12.7 1,410,095 8.3 1,652,706 6.7	Teterboro: Flight Movements	16,029	-3.8	140,443	-1.3	170,204	-1.5
	MacArthur,Islip: Total Passengers	124,424	11.3	1,256,032	-14.2	1,531,043	-14.1
Total suburban airport passengers 273,065 10.8 2,666,127 -3.7 3,183,749 -4.7	White Plains, NY: Total Passengers	148,641	12.7	1,410,095	8.3	1,652,706	6.7
	Total suburban airport passengers	273,065	10.8	2,666,127	-3.7	3,183,749	-4.7

Airline Ranking by Passengers					Ranking by Freigh	nt Volume			
Rank	Airline Name	Domestic	Intl	Total	Cum %	Rank	Airline Name	Tons	Cum%
1	UNITED	24,266,562	8,486,995	32,753,557	23.5	1	FEDERAL EXPRESS	475,316	21.5
2	DELTA	26,572,662	6,046,831	32,619,493	47.0	2	UNITED PARCEL	207,366	30.8
3	JETBLUE AIRWAYS	13,707,823	4,327,429	18,035,252	59.9	3	UNITED	167,349	38.4
4	AMERICAN	14,299,452	2,371,818	16,671,270	71.9	4	DELTA	100,123	42.9
5	SOUTHWEST AIRLINES	4,153,275	0	4,153,275	74.9	5	ATLAS AIR	84,225	46.7
6	SPIRIT AIRLINES	2,704,612	40,239	2,744,851	76.9	6	AMERICAN	78,173	50.2
7	ALASKA AIRLINES	2,661,650	0	2,661,650	78.8	7	CATHAY PACIFIC	66,748	53.2
8	NORWEGIAN AIR	0	2,182,146	2,182,146	80.3	8	VIRGIN ATLANTIC	53,675	55.7
9	AIR CANADA	0	2,018,300	2,018,300	81.8	9	CARGOLUX AIRLINES	48,810	57.9
10	BRITISH AIRWAYS	0	1,700,734	1,700,734	83.0	10	BRITISH AIRWAYS	44,873	59.9
11	VIRGIN ATLANTIC	0	1,296,827	1,296,827	83.9	11	CHINA AIRLINES (CAL	44,516	61.9
12	EMIRATES AIRLINES	0	1,284,546	1,284,546	84.9	12	LUFTHANSA	44,189	63.9
13	AIR FRANCE	0	1,115,565	1,115,565	85.7	13	AIR CHINA INTERNATI	43,923	65.9
14	LUFTHANSA	0	1,066,299	1,066,299	86.4	14	ASIANA	42,222	67.8
15	CATHAY PACIFIC	0	740,394	740,394	87.0	15	KOREAN	41,933	69.7
16	AER LINGUS	0	656,181	656,181	87.4	16	NORWEGIAN AIR	34,269	71.2
17	ALITALIA	0	623,121	623,121	87.9	17	KALITTA AIR LLC	34,037	72.8
18	WESTJET	0	603,744	603,744	88.3	18	CARGO AIRLINES LTD	30,763	74.1
19	EL AL	0	570,977	570,977	88.7	19	SWISS INT'L AIR LINE	29,970	75.5
20	AEROFLOT	0	552,504	552,504	89.1	20	EMIRATES AIRLINES	29,556	76.8

Passengers & Freight by Market Group					
12 Month Ending Data	Passengers	Freight			
DOMESTIC	89,324,525	860,138			
CANADA	4,471,965	3,993			
CARIBBEAN + BERMUDA	8,163,137	14,278			
CENTRAL AND SOUTH AMERICA	3,998,482	81,776			
MEXICO	2,302,868	10,179			
TRANSATLANTIC	27,090,494	870,634			
TRANSPACIFIC	5,080,402	374,331			

Passenger Dem	nographic Data	ACI ASQ Monthly Surveys; 2018 Annual				
Business	21.2%	Local Origin & Destination 75				
Leisure/Other	78.8%	Connecting Passengers	24.4%			
Male	44.5%	Average age	43.0			
Female	55.5%					
O&D Passenger M	lode 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: airlir	nes serving Re	gion	
Domestic Passenger Service	Fligh	ts (daily)	Airlines
Scheduled		717.1	14
Commuter		510.7	4
	@Sub-Total	1227.8	18
International Passenger Service	ce		
Scheduled: USA Flag		132.9	5
Scheduled: Foreign Flag		188.4	72
Commuter: USA Flag		36.6	3
	@Sub-Total	357.9	80
Freighter Service			
All Cargo: USA Flag		0.0	1
All Cargo: Foreign Flag		0.5	4
Scheduled Passenger: Fore	ign Flag	2.6	8
	@Sub-Total	3.1	13
@USA Airlines(Un-duplicated)		1399.9	17
@Foreign Airlines(Un-duplicat	ed)	196.1	78

	OAG schedules: Nonstop Destinations						
s	Domestic nonstop cities served	Flights (daily)	Cities				
4	Jet Service Provided	1124.5	80				
4	Service Exclusively by Regional Airlines	103.3	24				
8	@Sub-Total	1227.8	104				
	International nonstop cities served						
5	Jet service provided						
2	Central America Less Mexico	7.7	6				
3	South America	19.7	9				
0	Mexico	16.9	5				
	Canada	89.7	7				
1	Transpacific	29.7	17				
4	Transatlantic	141.8	54				
8	Carribean and Bermuda	56.7	23				
3	@Sub-Total	362.2	121				
7	Total number of cities having nonstop service	es 1590	225				
8							