

Tampa International Airport Monthly Noise Monitoring Office Report

September 2017



Total Jet Operations
(Runway 19R,19L,1L,1R,10,28):

10,428

Total South Flow
Operations
(Runway 19R and 19L):

2,862

Total North Flow
Operations
(Runway 1L and 1R):

7,496

Total Commercial Jet
Arrivals Runway 1R:

46

Total Commercial Jet
Departures Runway
19L:

14

Total Commercial Pilot
Request Deviations
(Runway 19L Departures and
Runway 1R Arrivals):

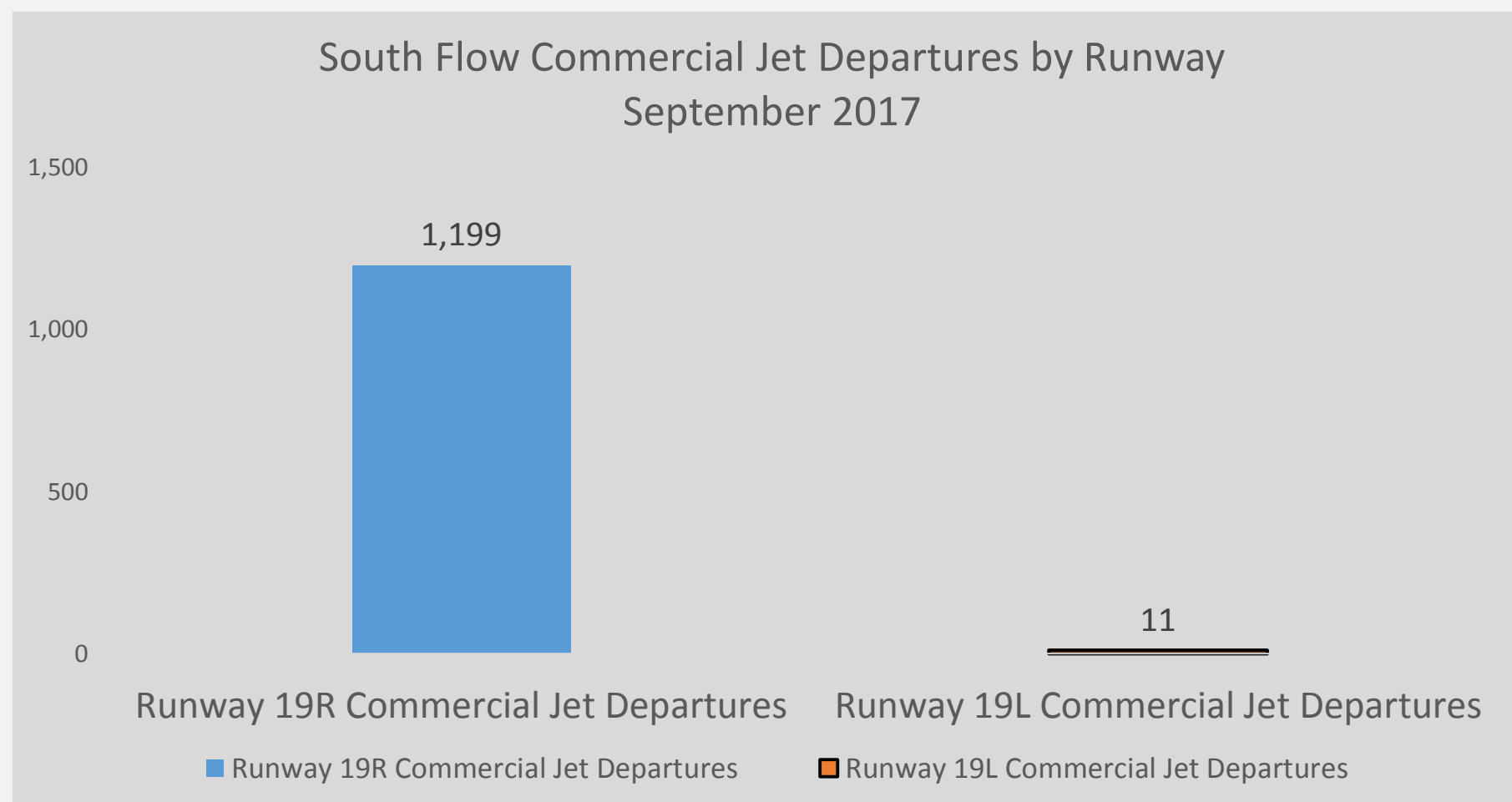
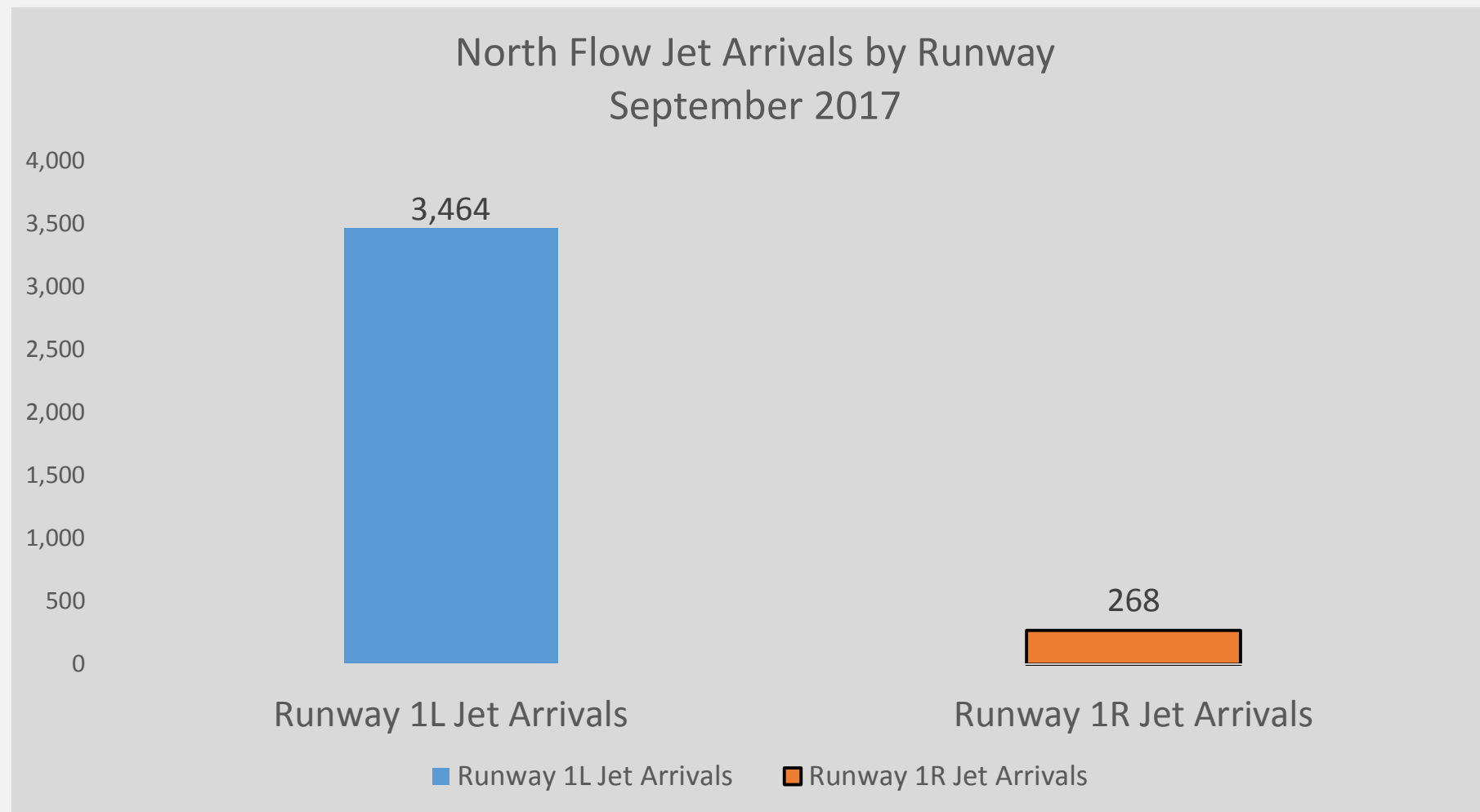
14

Total Commercial
Deviations – West
Runway Unavailable*:

4

Total Commercial FAA
Assigned Deviations:

42



Monthly Noise Report:

- Pilot compliance (corporate and commercial combined) was 98.5%, with 154 total pilot request deviations recorded for the month, out of 10,428 jet operations.
- The Airport was closed to commercial operations from 8:00 p.m. on September 9, 2017 through 9:00 a.m. on Tuesday, September 12, 2017 due to Hurricane Irma.
- Approximately half of all jet landings on Runway 1R occurred in the days leading up to Hurricane Irma. These flights were a part of major evacuation efforts of people and aircraft from airports in South Florida.
- Next CNC meetings are scheduled for Thursday, November 9, 2017 from 9:00 a.m. until 10:00 a.m. and from 5:30 p.m. until 6:30 p.m. There will also be a Noise 101 offering for residents on November 9 from 4:00 p.m. until 5:00 p.m.

Total Jet Arrivals
Runway 10:
6

Total Jet Departures
Runway 28:
18

Total Corporate
Jet Arrivals
Runway 1R:
239

Total Corporate
Jet Pilot Request
Deviations:
140

Complaints:
September 2017: 163
YTD 2017: 1,703

Top Complaints:
Runway 1R Commercial Jet Arrivals
Runway 19L Departures
Runway 28 Jet Departures

*Includes: Scheduled runway closures, unscheduled runway closures, aircraft emergencies and wildlife strike inspections.

Airport Map and Notes

Percentage of Jet Arrivals by Runway End September 2017



NOTES:

The Airport operates two primary north-south runways and one east-west runway (Runway 10-28). Arrival and departure directions on those runways are determined by wind direction. Most air traffic utilize the north-south runways. When winds are out of the north, aircraft arrive and takeoff to the north (referred to as a north flow). When winds are out of the south, aircraft arrive and takeoff to the south (referred to as a south flow). Runway 19R and 19L are the runway designations for 'south flow' operations and Runway 1R and 1L are the runway designations for 'north flow' operations.

Runway 1R/19L (the Airport's east runway) is considered noise sensitive.

The Airport does not control aircraft in flight or on the ground. The Federal Aviation Administration has exclusive authority over the movement of aircraft on the ground and throughout the National Airspace System.

Contact Us:

Online: www.tampaairport.com/noise-abatement
Phone: (813) 870-7843

-Total Complaints based on complaints logged as of September 30, 2017.
 -Commercial jet aircraft are: Boeing, Airbus, McDonald Douglas, Douglas Corporation, Bombardier and Embraer commercial aircraft.
 -Pilot Request Deviations includes commercial jet aircraft departures on Runway 19L and commercial jet aircraft arrivals on Runway 1R.
 -West Runway Unavailable includes closures for maintenances and emergencies, among other factors.
 -This data is compiled from the noise office software provided by Casper Airport Solutions and may differ from official FAA monthly traffic counts.