

Tampa International Airport Monthly Noise Monitoring Office Report

August 2018



Total Jet Operations
(Runway 19R,19L,1L,1R,10,28):
13,550

Total South Flow Jet Operations
(Runway 19R and 19L):
9,518

Total North Flow Jet Operations
(Runway 1L and 1R):
3,947

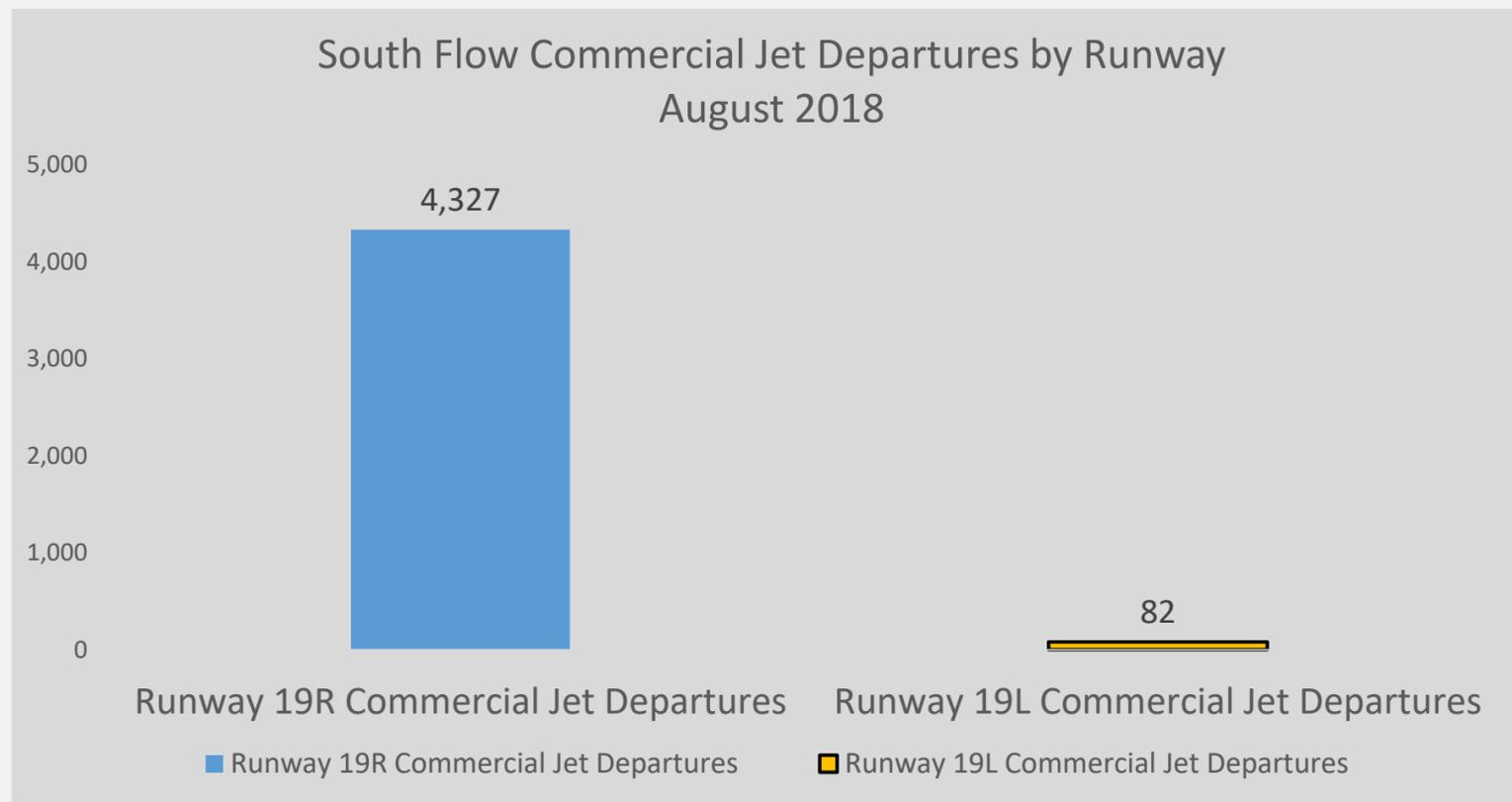
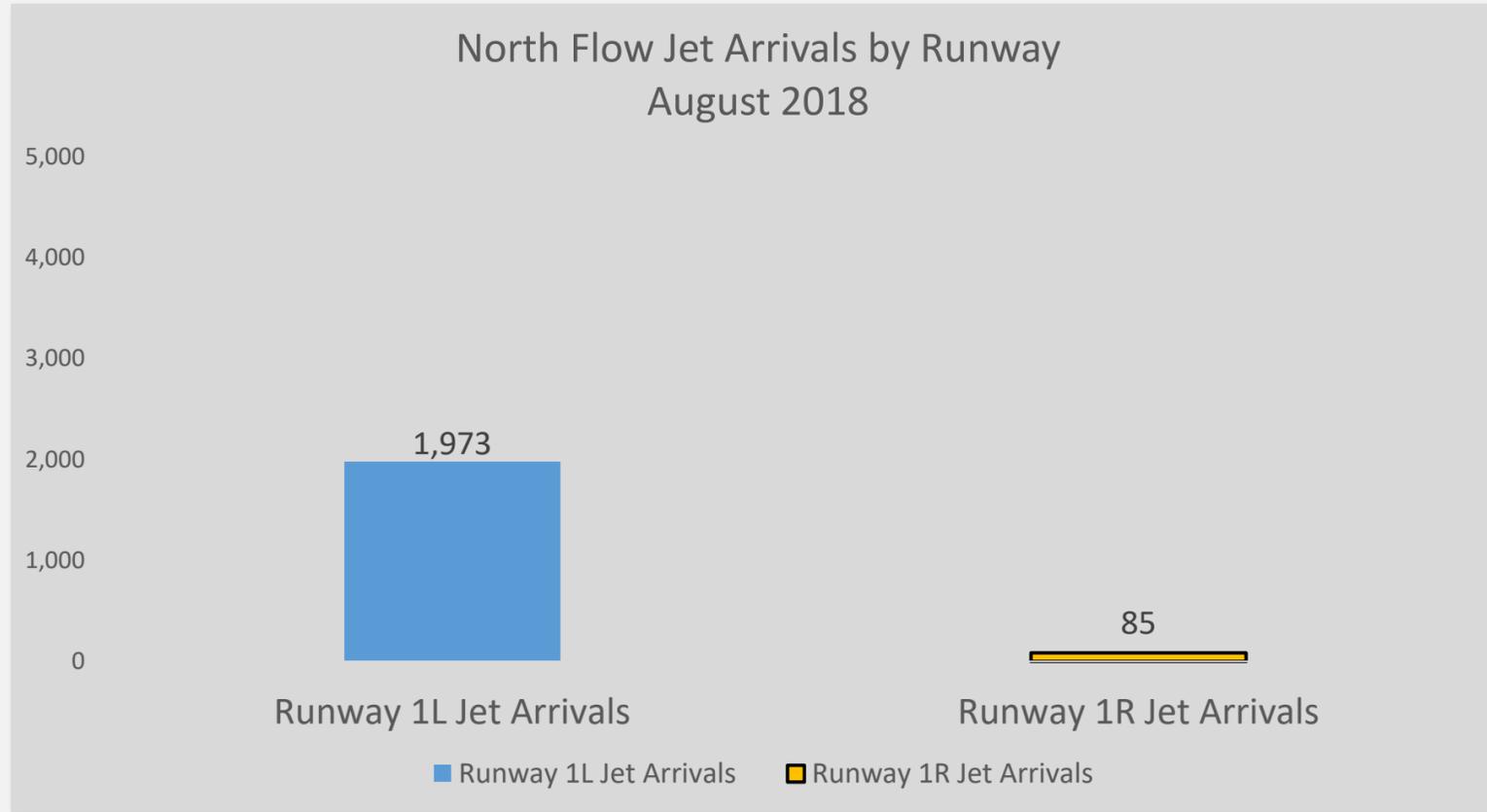
Total Commercial Jet Arrivals Runway 1R:
41

Total Commercial Jet Departures Runway 19L:
82

Total Commercial Pilot Request Deviations
(Runway 19L Departures and Runway 1R Arrivals):
14

Total Commercial Deviations – West Runway Unavailable*:
45

Total Commercial FAA Assigned Deviations:
79



Monthly Noise Report:

Airfield:

- A large section of Taxiway W, the primary taxiway adjacent to the Airport's west runway, was closed on April 12. The first phase of this taxiway project, which is replacing asphalt with concrete, is expected to be completed in September 2018.
- As a result of the current Taxiway W construction project, there is an increase in the use of the Airport's east runway (Runway 1R/19L) for arriving aircraft in South Flow operations and an increase in departing aircraft in North Flow operations.
- Runway use deviations increased in late August due to a steady weather pattern of heavy afternoon thunderstorms. This led to runway use deviations and some departure heading deviations due to the presence of storms in the area.
- The Airport's west runway, Runway 1L/19R, is expected to be closed 24/7 from October 8 through October 28 for an ongoing taxiway project. Additional daytime closures are expected from October 29 through November 4.

Community Outreach:

- The next set of CNC meetings are scheduled for Thursday, September 13, 2018 from 9:30 a.m. until 10:30 a.m. and again from 5:30 p.m. until 6:30 p.m.

Total Jet Arrivals Runway 10:
20

Total Jet Departures Runway 28:
15

Total Corporate Jet Arrivals Runway 1R:
44

Total Corporate Jet Pilot Request Deviations:
32

Complaints:
August 2018: 99
YTD 2018: 862

Top Complaints:
1R Arrivals
1R 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 August 2018



Operational Totals for August 2018:	
Total Jet Operations (All Runways): 13,550	Total Prop/Turboprop Operations (All Runways): 1,353
Total South Flow Operations All Aircraft (Runway 19R and 19L): 10,313*	Total North Flow Operations All Aircraft (Runway 1L and 1R): 4,247*
All Aircraft Operations Between 7:00 a.m. and 10:00 p.m.: 12,828**	All Aircraft Operations Between 10:00 p.m. and 7:00 a.m.: 2,075**

*Does not include Runway 10-28.
**Flights operating at exactly 7:00 a.m. and 10:00 p.m. are included in both figures.

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

- Total Complaints based on complaints logged as of August 31, 2018.
- 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.