Tampa International Airport Monthly Noise Monitoring Office Report

May 2017



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

14,466

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

6,871

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

7,294

Total Commercial Jet Arrivals Runway 1R: 49

Total Commercial Jet Departures Runway 19L:

54

Total Commercial Pilot Request Deviations

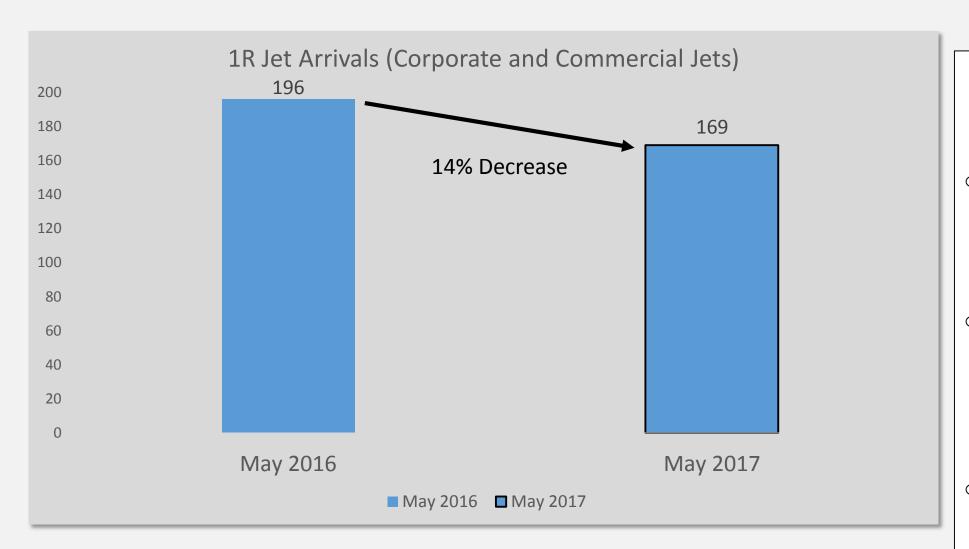
(Runway 19L Departures and Runway 1R Arrivals):

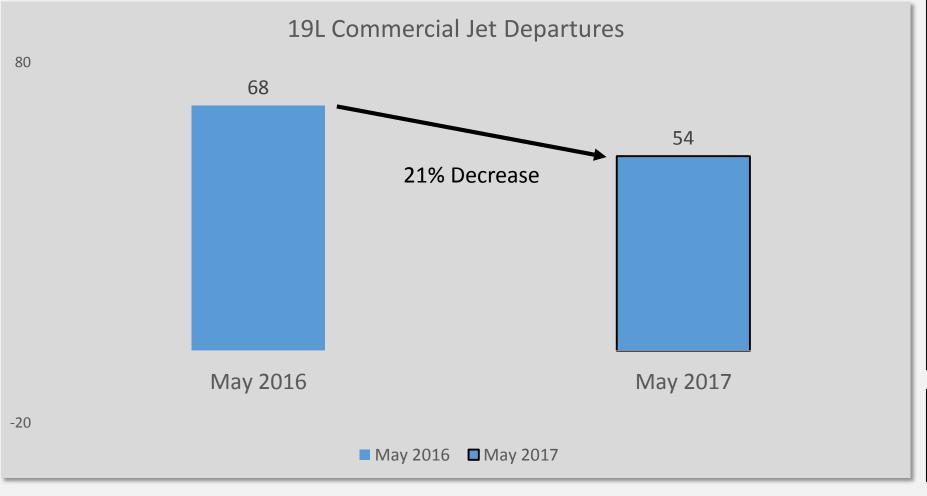
14

Total Commercial
Deviations – West
Runway Unavailable*:

58

Total Commercial FAA
Assigned Deviations:
31





Monthly Noise Report:

- Notable May Events:
 - May 16-25: Runway 1R/19L was closed for ongoing airfield safety enhancements.
- North flow operations increased 22% in May 2017 vs. May 2016. There were 1,298 more arrival and departure operations to the north when comparing figures YOY.
- Runway 1R jet arrivals decreased 14%
 YOY for the month of May.
- Runway 19L commercial jet departures decreased 21% YOY for the month of May.
- Next CNC meetings are scheduled for Thursday, July 13, 2017 from 10:00 a.m. until 11:00 a.m. and 5:30 p.m. until 6:30 p.m.
- A 'Noise 101' session will be offered to the community on July 13, 2017 from 11:30 a.m. until 12:30 p.m.

Total Jet Arrivals Runway 10: **32** Total Jet Departures
Runway 28:

97

Total Corporate
Jet Arrivals
Runway 1R:
118

Total Corporate
Jet Pilot Request
Deviations:
104

Complaints: May 2017: 197 YTD 2017: 1,046 YTD 2016: 494 Top Complaints:

Runway 1R Commercial Jet Arrivals

Runway 19L Departures

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

Airport Map and Notes



- -Total Complaints based on complaints logged as of May 31, 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 Harris Corp. and may differ from official FAA monthly traffic counts.

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:

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