

Tampa International Airport Monthly Noise Monitoring Office Report

December 2019



NORTH

Deviations North of Airport:
1L/1R Departures – Westbound Aircraft Turns Below 3,000 ft.

Jet Aircraft Turns Below 3,000 ft.: **738**

Deviation Percentage of Total North Flow Departures: **14%**

Compliance: **86%**

Monthly Noise Report:

Community Outreach:

- The Airport hosted a Noise 101 meeting at the Jan Platt Library on Tuesday, December 2, 2019

Upcoming Community Outreach:

- Two Community Noise Forum meetings will be held January 9, 2020

Operational Impacts:

- Runway 1R-19L was closed daily December 4, 2019 thru December 6, 2019 for runway maintenance activity.
- Runway 1L-19R closed daily December 16, 2019 thru December 20, 2019 for runway maintenance activity.

Deviations West of Airport:
Runway 10-28 Arrivals/Departures

Total Runway 28 Jet Departures: **1**

Total Runway 10 Jet Arrivals: **0**

Deviation Percentage of Total Jet

Operations: **.1%**

Compliance: **99.9%**

Deviations South of Airport:

Runway 1R Jet Arrivals and Runway 19L Commercial Jet Departures

Total Runway 1R Jet Landings: **513**

Total Runway 19L Commercial Jet Departures: **281**

Deviation Percentage of Total Operations: **4%**

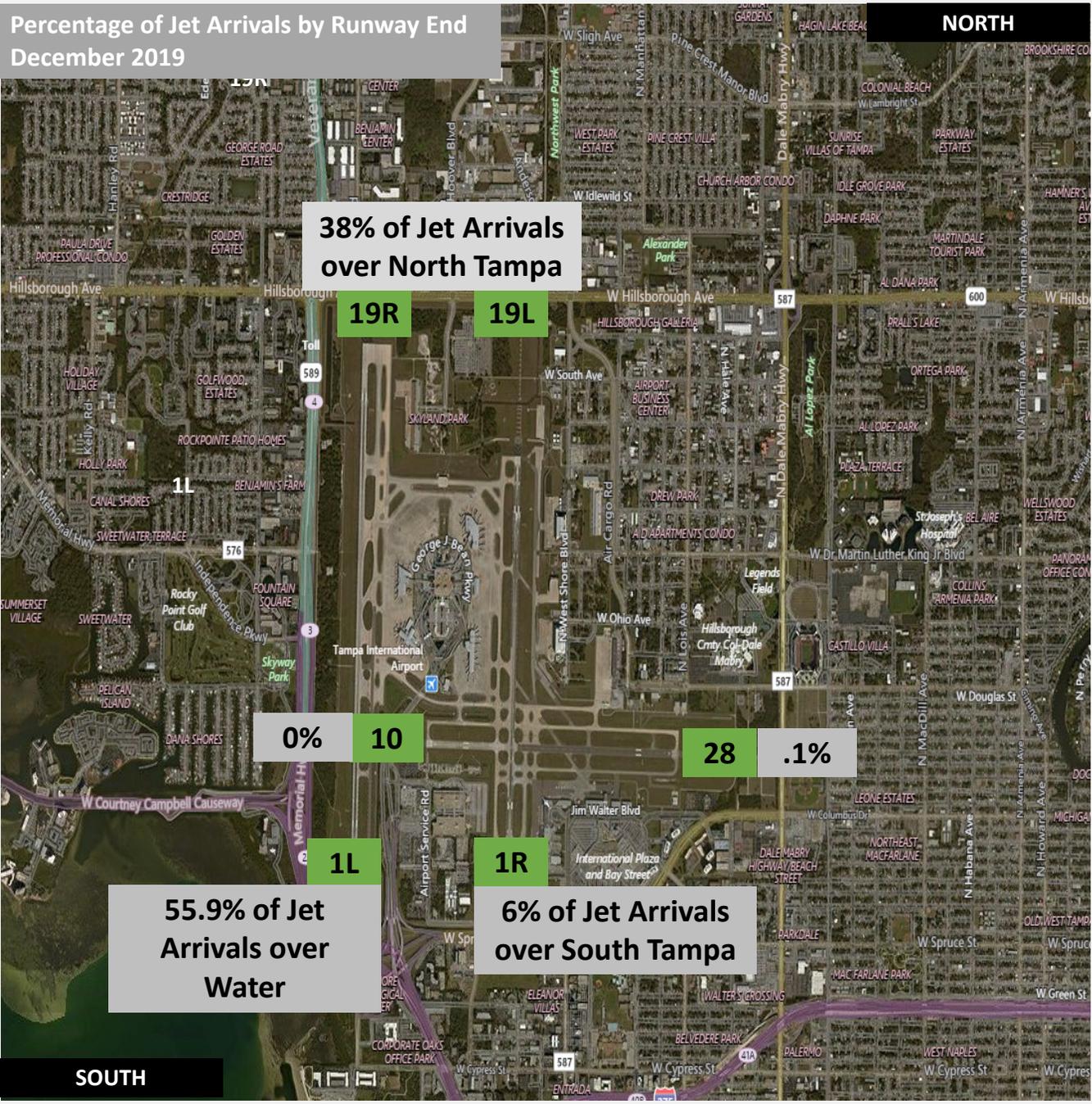
Compliance: **96%**

SOUTH

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

Airport Map and Notes

Percentage of Jet Arrivals by Runway End December 2019



Operational Totals for December 2019:

Total Jet Operations (All Runways): 17,575	Total Prop/Turboprop Operations (All Runways): 1,452
Total South Flow Operations All Aircraft (Runway 19R and 19L): 7,208*	Total North Flow Operations All Aircraft (Runway 1L and 1R): 10,891*
All Aircraft Operations Between 7:00 a.m. and 10:00 p.m.: 15,934**	All Aircraft Operations Between 10:00 p.m. and 7:00 a.m.: 3,082**

Total Pilot Request Deviations (corporate jet and commercial jet combined):
219 (23 Commercial)

Total Preferred Runway Unavailable Deviations (corporate jet and commercial jet combined):
485

Total FAA Assigned Deviations (corporate jet and commercial jet combined):
74

Total Noise Complaints:
December 2019: 267
YTD 2019: 3,795

*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 December 31, 2019.
- Commercial jet aircraft are: Boeing, Airbus, McDonnell 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.