Tampa International Airport Monthly Noise Monitoring Office Report August 2022



Operational Impacts	Community Outreach
 Runway 1L-19R was closed daily on August 23rd, 24th, and 25th, 2022 for scheduled runway maintenance activities. Runway 1R-19L was closed on August 10th and 31st, 2022 for scheduled runway maintenance activities. 	 Two Community Noise Forum meetings are scheduled for September 15th, 2022

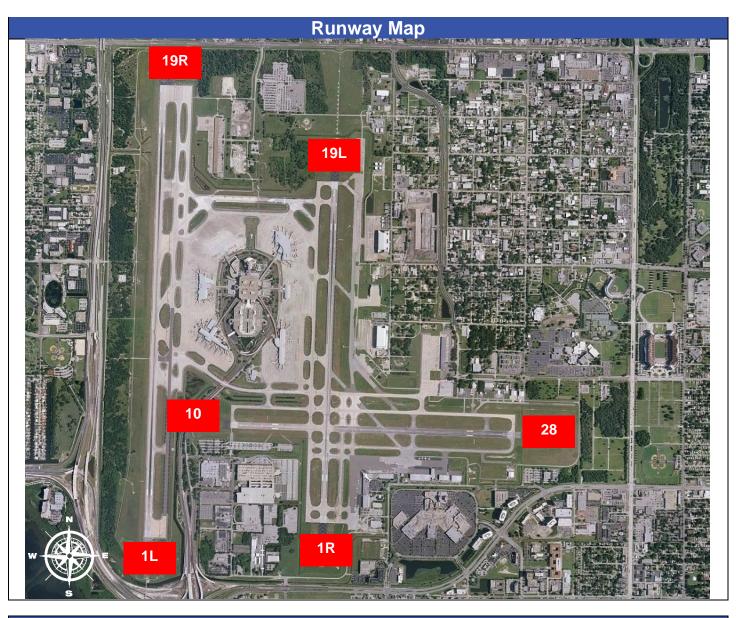
Deviations West of Airport North of Airport South of Airport Runway 10-28 Arrivals / Departures 1L / 1R Departures – Westbound Runway 1R Jet Arrivals and Runway Aircraft Turns Below 3,000 ft. 19L Commercial Jet Departures Jet Aircraft Turns Below 3,000 ft.: **Total Runway 10 Jet Arrivals: 8** Total Runway 1R Jet Landings: 225 Total Runway 19L Commercial Jet Total Runway 28 Jet Takeoffs: 41 383 **Deviation Percentage of Total Deviation Percentage of Total Jet** Departures: 208 North Flow Departures: 9% **Operations: .1% Combined Deviation Percentage of** Compliance: 91% Compliance: 99.9% Total Jet Operations****: 3.8% Combined Compliance****: 96.2%

Operational Totals for August 2022	2
Total Jet Operations (All Runways):	14,041
Total Prop/Turboprop Operations (All Runways):	1,197
Total North Flow Operations All Aircraft (Runway 1L & 1R):	4,099**
Total South Flow Operations All Aircraft (Runway 19R & 19L):	10,675**
All Aircraft Operations 7 a.m10 p.m.:	12,582**
All Aircraft Operations 10 p.m. – 7a.m.:	2,653***
Total Pilot Request Deviations (corporate & commerical jet combined):	207
Total Preferred Runway Unavailable Deviations (corporate & commerical jet combined):	224
Total FAA Assigned Deviations (corporate & commerical jet combined):	65
Total Noise Complaints (Month/Year):	314/2713

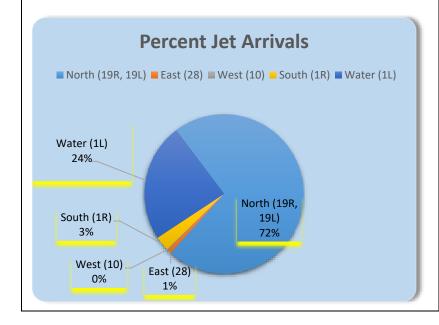
Includes: Scheduled
runway closures,
unscheduled runway
closures, aircraft
emergencies and wildlife
strike inspections

Key

- ** Does not include Runway 10-28
- *** Flights operating at exactly 7a.m. and 10p.m. are included in both figures
- **** Combined deviation percentages for both runways



Percentage of Jet Arrivals by Runway End (August 2022)



- Runway Closures: 1R/19L
- West Runway Unavailable includes closures for maintenances and emergencies, among other factors.
- Total complaints based on complaints logged as of [August 31st,2022].
 Commercial Jet Aircrafts are: Boeing,
- Commercial Jet Aircrafts are: Boeing, Airbus, McDonald Douglas, Douglas Corporation, Bombardier and Embraer commercial aircraft.
- Pilot Request Deviations include commercial jet aircraft departures on Runway 19L and jet aircraft arrivals on Runway 1R.
- This data compiled from the noise office software provided by Casper Airport Solutions and may differ from official FAA monthly traffic counts.