## **Tampa International Airport Monthly Noise Monitoring Office Report** April 2023



Monthly Noise Re	eport
Operational Impacts	Community Outreach
<ul> <li>Runway 1L-19R closed on April 4<sup>th</sup>, 2023, for various maintenance activities.</li> <li>Runway 1R-19L closed daily April 5<sup>th</sup>, 2023, for various maintenance activities.</li> </ul>	<ul> <li>Two Community Noise Forum meetings are scheduled for May 25<sup>th</sup>, 2023.</li> </ul>
For more information please visit: www.tampaairport.com/n	noise-abatement or call: (813) 870-7843

Deviations		
North of Airport	West of Airport	South of Airport
1L / 1R Departures – Westbound Aircraft Turns Below 3,000 ft.	Runway 10-28 Arrivals / Departures	Runway 1R Jet Arrivals and Runway 19L Commercial Jet Departures
Jet Aircraft Turns Below 3,000 ft.: 970 Deviation Percentage of Total North Flow Departures: 24% Compliance: 76%	Total Runway 10 Jet Arrivals: 6 Deviation Percentage of Total Jet Operations: .1% Compliance: 99.9%	Total Runway 1R Jet Landings: 389 Total Runway 19L Commercial Jet Departures: 233 Combined Deviation Percentage of Total Jet Operations****: 3.4% Combined Compliance****: 96.6%

Operational Totals for April 2023		
Total Jet Operations (All Runways):	18,366	
Total Prop/Turboprop Operations (All Runways):	1,675	
Total North Flow Operations All Aircraft (Runway 1L & 1R):	8,414**	
Total South Flow Operations All Aircraft (Runway 19R & 19L):	11,101**	
All Aircraft Operations 7 a.m10 p.m.:	16,363***	
All Aircraft Operations 10 p.m. – 7a.m.:	3,653***	
Total Pilot Request Deviations (corporate & commerical jet combined):	338	
Total Preferred Runway Unavailable Deviations (corporate & commerical jet combined):	300	
Total FAA Assigned Deviations (corporate & commerical jet combined):	97	
Total Noise Complaints (Month/Year):	386 / 1,248	

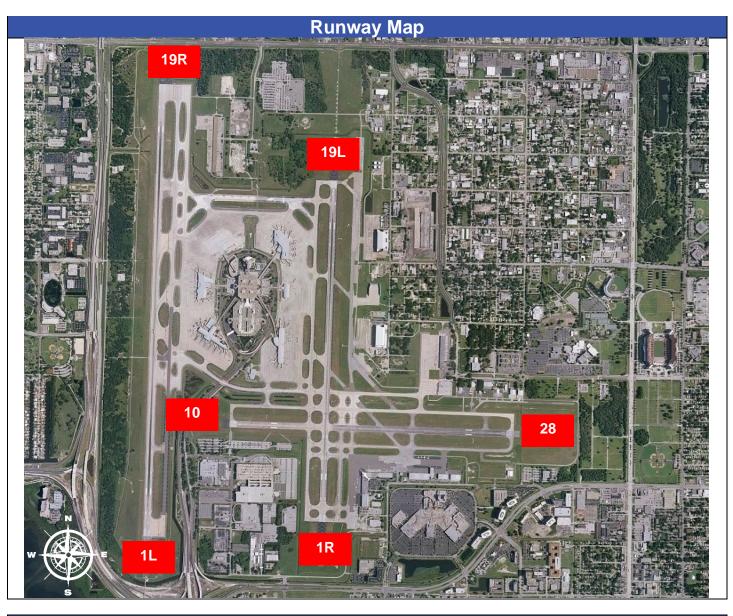
Includes: Scheduled
runway closures,
unscheduled runway
closures, aircraft
emergencies and wildlife

strike inspections

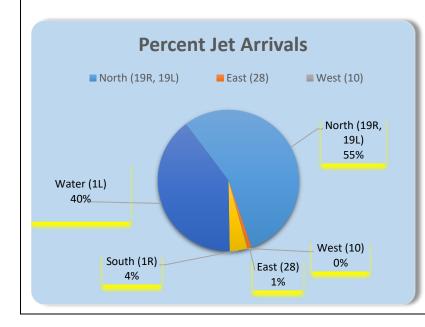
Key

- \*\* 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 (April 2023)



- Runway Closures: 1R/19L
- West Runway Unavailable includes closures for maintenances and emergencies, among other factors.
- Total complaints based on complaints logged as of [April 30<sup>th</sup>, 2023].
- 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.