## **Tampa International Airport Monthly Noise Monitoring Office Report** April 2024



Monthly Noise Report				
Operational Impacts		Community Outreach		
<ul> <li>Runway 1L-19R will be closed on Tuesday, April 2, 2024, from 7:00 a.m. until 3:00 p.m. for required maintenance.</li> <li>Runway 1R-19L will be closed on Wednesday, April 24, 2024, from 7:00 a.m. until 3:00 p.m. for required maintenance.</li> <li>Runway 1L-19R closure scheduled for Tuesday, April 23, 2024, has been rescheduled, and will now take place on Monday, April 29, 2024, from 7:00 a.m. until 3:00 p.m.</li> </ul>			Γwo Community Noise Forum meetings vill be held on May 21, 2024.	
For more information please visit: www.tampaairport.com/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 / Dep	artures	Runway 1R Jet Arrivals and Runway 19L Commercial Jet Departures	
Jet Aircraft Turns Below 3,000 ft.: 621	Total Runway 10 Jet Arrivals: 9 Total Runway 28 Jet Departures:27		Total Runway 1R Jet Landings:401 Total Runway 19L Commercial Jet	

Deviation Percentage of Total Jet

**Operations:** .2%

Compliance: 99.8%

**Deviation Percentage of Total** North Flow Departures: 14% Compliance: 86%

Operational Totals for January 202	4
Total Jet Operations (All Runways):	16,862
Total Prop/Turboprop Operations (All Runways):	1,569
Total North Flow Operations All Aircraft (Runway 1L & 1R):	9,140**
Total South Flow Operations All Aircraft (Runway 19R & 19L):	8,894**
All Aircraft Operations 7 a.m10 p.m.:	15,398***
All Aircraft Operations 10 p.m. – 7a.m.:	3,033***
<b>Total Pilot Request Deviations</b> (corporate & commerical jet combined):	362
<b>Total Preferred Runway Unavailable Deviations</b> (corporate & commerical jet combined):	0
Total FAA Assigned Deviations (corporate & commerical jet combined):	256
<b>Total Noise Complaints</b> (Month/Year): Note: Complaints for January 2024 do not include complaints that were text to the Airport through our texting system, due to an access issue to the system.	57 / 431

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

Key

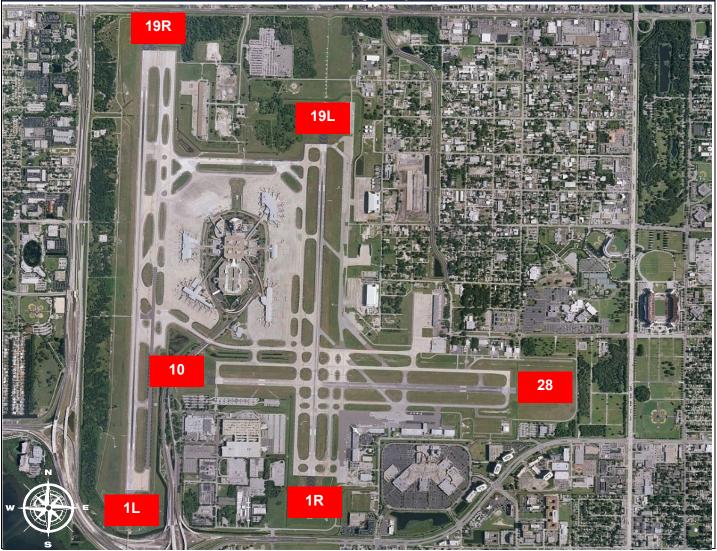
**Combined Deviation Percentage of** 

Total Jet Operations\*\*\*\*: 3% Combined Compliance\*\*\*\*: 97%

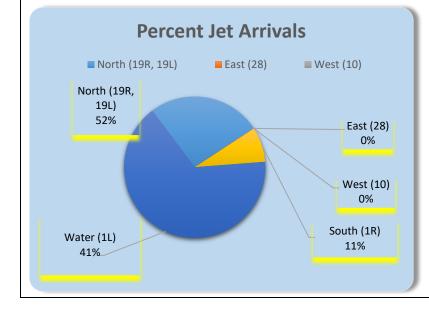
Departures: 219

- \*\* 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

## **Runway Map**



## Percentage of Jet Arrivals by Runway End (April 2024)



- Runway Closures: 1R/19L
- West Runway Unavailable includes closures for maintenances and emergencies, among other factors.
- Total complaints based on complaints logged as of [November 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.