

Tampa International Airport

Monthly Noise Monitoring Office Report

May 2025



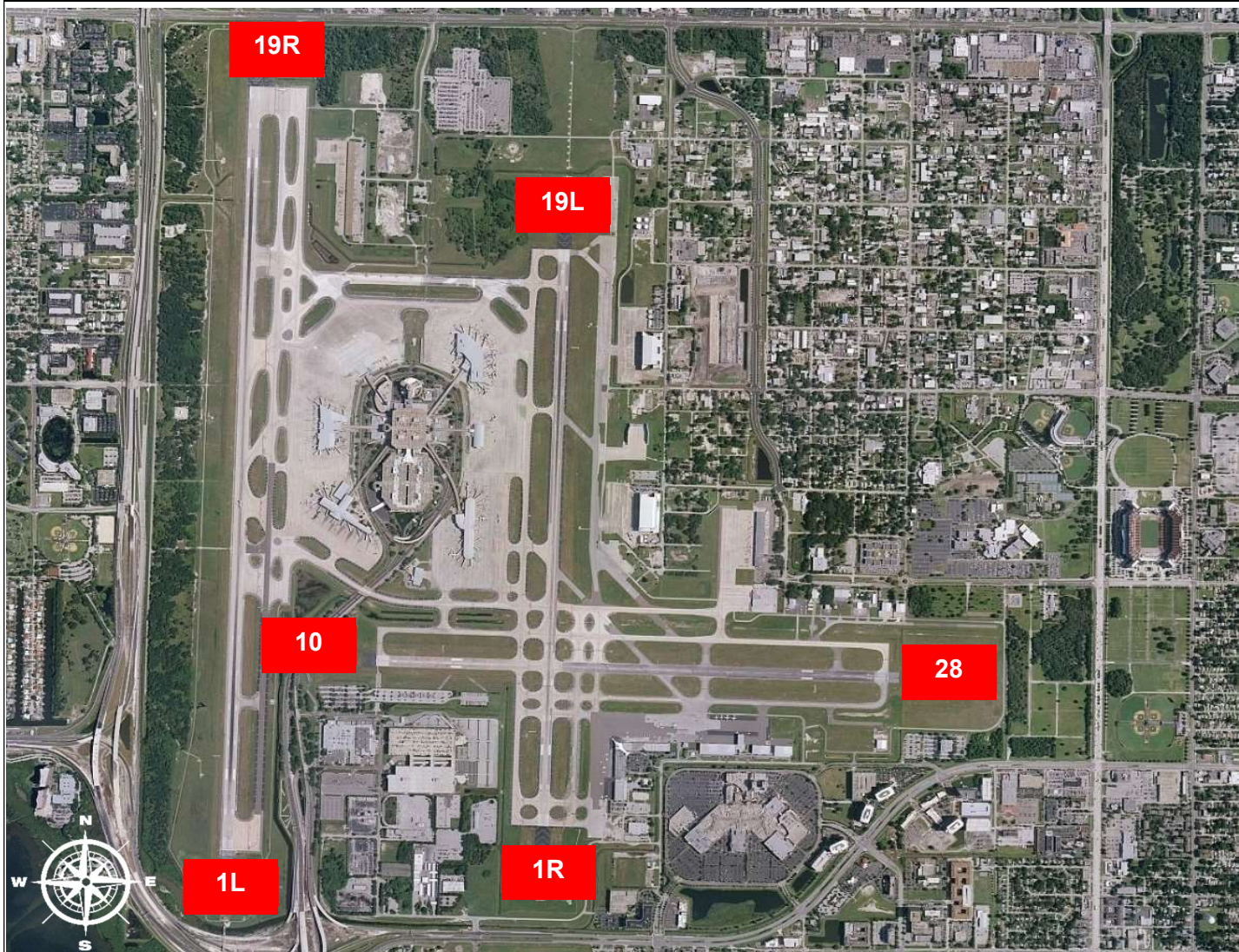
Monthly Noise Report			
Expected Operational Changes			Community Outreach
Scheduled Runway closures for May: Rwy 10/28 Rwy 1L/19R (West) Rwy 1R/19L (East) 5/5 0700-1200 5/6 0800-1200 5/7 0800-1200 5/7 1000-1200 5/20 0800-1200 5/21 0800-1200			<ul style="list-style-type: none"> A Community Noise Forum Meeting is scheduled to be held virtually on Thursday, June 19th, 2025 at 3:00 PM.
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. Jet Turns Below 3,000 ft: 193 Deviation Percentage of Total North Flow Departures: 1.1% Compliance: 98.9%	Runway 10-28 Arrivals / Departures Total Rwy 10 Jet Arrivals: 4 Total Rwy 28 Jet Departures: 28 Deviation Percentage of Total Jet Operations: 0.2% Compliance: 99.8%	Runway 1R Jet Arrivals and Runway 19L Commercial Jet Departures Total Rwy 1R Jet Landings: 251 Total Rwy 19L Commercial Jet Departures: 287 Combined Deviation Percentage of Total Jet Operations⁴: 3.0% Combined Compliance⁴: 97.0%

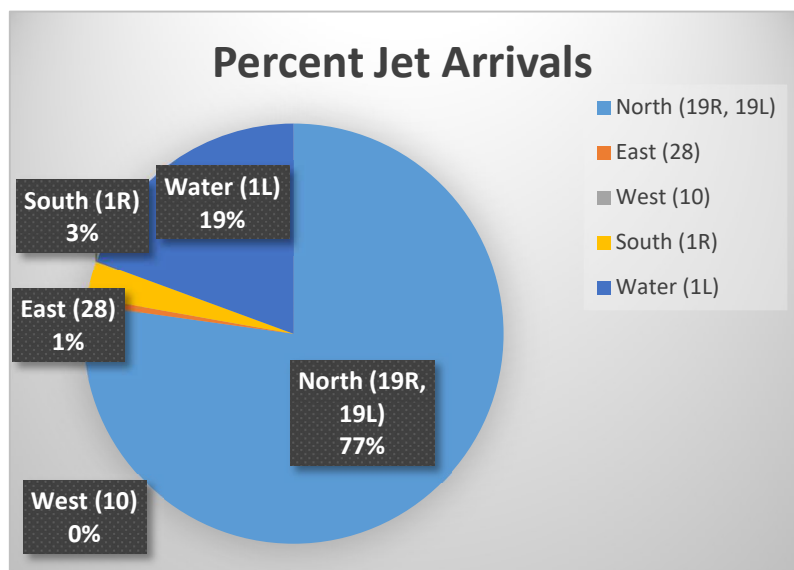
Operational Totals for May 2025	
Total Jet Operations (All Runways):	18,043
Total Prop/Turboprop Operations (All Runways):	1,514
Total North Flow Operations All Aircraft (Runway 1L & 1R):	4,059
Total South Flow Operations All Aircraft (Runway 19R & 19L):	15,075
All Aircraft Operations 7 a.m. -10 p.m.³:	16,517
All Aircraft Operations 10 p.m. – 7a.m.³:	3,218
Commercial Airline Deviations	47
Construction/Maintenance-Related Deviations¹:	149
FAA Assigned Deviations² (corporate & commercial jet combined):	166
General Aviation Deviations⁵:	208
Noise Complaints⁶ (Month/Year):	213 / 1,233

Key
¹ Includes: Scheduled and unscheduled runway closures
² Includes: Medivac flights, volume/wake separation, aircraft emergencies, and wildlife strike inspections
³ Flights operating at exactly 7a.m. and 10p.m. are included in both figures
⁴ Combined deviation percentages for both runways
⁵ "GA Jets" deviation code accounts for FAA Assigned or Pilot Request for General Aviation
⁶ Duplicate complaints for the same flight from the same household are excluded from totals

Runway Map



Percentage of Jet Arrivals by Runway End (May 2025)



- Total complaints based on complaints logged as of [May 30, 2025].
- 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.