Tampa International Airport Monthly Noise Monitoring Office Report

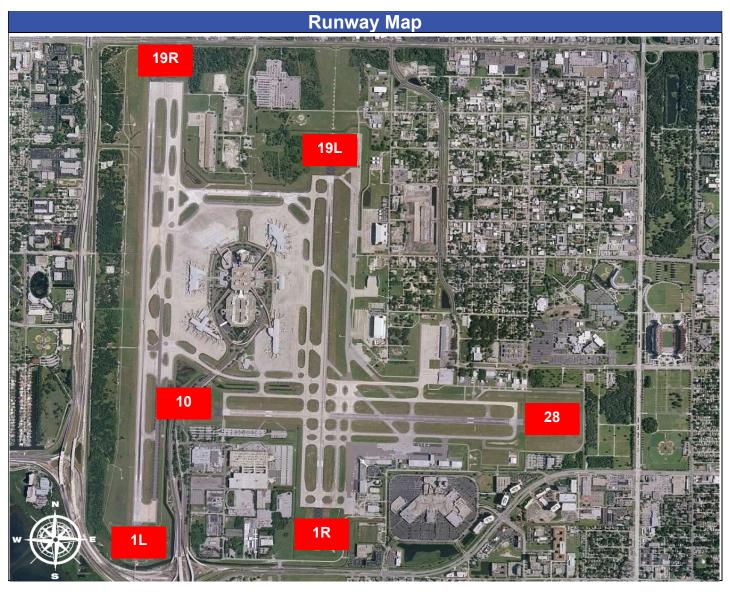


January 2025

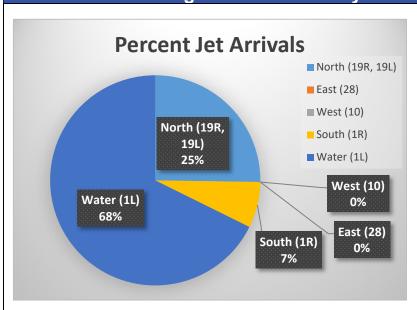
Monthly Noise Report			
Expected Operational Changes	Community Outreach		
 Closure of 1R/19L beginning Jan 20th through Feb 4th Runway closures anticipated during FAA Inspection – week of Feb 10-14 	The next Community Noise Forum Meeting will be held virtually on Wednesday, February 5 th , 2025 at 9:30 am.		
For more information please visit : www.tampaairport.com/r	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.: 1,717 Deviation Percentage of Total North Flow Departures: 10.3% Compliance: 89.7%	Total Rwy 10 Jet Arrivals: 9 Total Rwy 28 Jet Departures: 161 Deviation Percentage of Total Jet Operations: 1.0% Compliance: 99.0%	Total Rwy 1R Jet Landings: 577 Total Rwy 19L Commercial Jet Departures: 119 Combined Deviation Percentage of Total Jet Operations ⁴ : 4.2% Combined Compliance ⁴ : 95.8%		

Operational Totals for January 2025		Key
Total Jet Operations (All Runways):	16,691	
Total Prop/Turboprop Operations (All Runways):	1,674	 Includes: Scheduled and unscheduled runway closures Includes: Medivac flights, volume/wake separation, aircraft emergencies, and wildlife strike inspections Flights operating at exactly 7a.m. and 10p.m. are included in both figures Combined deviation percentages for both runways
Total North Flow Operations All Aircraft (Runway 1L & 1R):	13,129	
Total South Flow Operations All Aircraft (Runway 19R & 19L):	4,424	
All Aircraft Operations 7 a.m10 p.m. ³ :	16,211	
All Aircraft Operations 10 p.m. – 7a.m.³:	2,338	
Commercial Airline Deviations	11	
Construction/Maintenance-Related Deviations ¹ :	290	
FAA Assigned Deviations ² (corporate & commerical jet combined):	88	
General Aviation Deviations ⁵ :	477	
Noise Complaints (Month/Year):	118 / 118	



Percentage of Jet Arrivals by Runway End (January 2025)



- West Runway Unavailable includes closures for maintenances and emergencies, among other factors.
- Total complaints based on complaints logged as of [January 31, 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.