Tampa International Airport Monthly Noise Monitoring Office Report

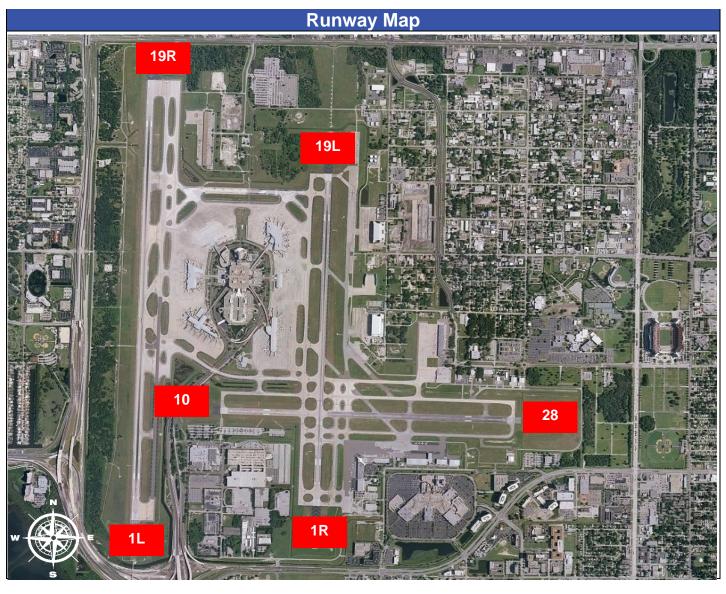


November 2023

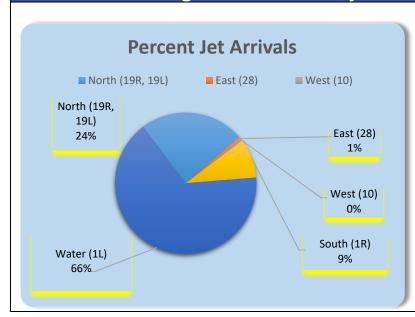
Monthly Noise Report			
Operational Impacts	Community Outreach		
 Runway 1L-19R was closed on November 7th and 28th,2023 for various maintenance activities. Runway 1R-19L was closed on November 9th,10th, and 29th 2023, for various maintenance activities. Runway 10-28 was closed on November 9th,10th, 29th, and 30th 2023, for various maintenance activities. 	A Community Noise Forum meeting was held on November 16 th , 2023.		
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 / Departures	Runway 1R Jet Arrivals and Runway 19L Commercial Jet Departures		
Jet Aircraft Turns Below 3,000 ft.: 1269 Deviation Percentage of Total North Flow Departures: 18% Compliance: 82%	Total Runway 10 Jet Arrivals: 10 Deviation Percentage of Total Jet Operations: .1% Compliance: 99.9%	Total Runway 1R Jet Landings: 797 Total Runway 19L Commercial Jet Departures: 62 Combined Deviation Percentage of Total Jet Operations****: 5% Combined Compliance****: 95%		

Operational Totals for November 2023		Key
Total Jet Operations (All Runways):	17,360	 * Includes: Scheduled runway closures, unscheduled runway closures, aircraft emergencies and wildlife strike inspections ** 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
Total Prop/Turboprop Operations (All Runways):	1,319	
Total North Flow Operations All Aircraft (Runway 1L & 1R):	13,919**	
Total South Flow Operations All Aircraft (Runway 19R & 19L):	4,382**	
All Aircraft Operations 7 a.m10 p.m.:	15,869***	
All Aircraft Operations 10 p.m. – 7a.m.:	2,777***	
Total Pilot Request Deviations (corporate & commercial jet combined):	515	
Total Preferred Runway Unavailable Deviations (corporate & commerical jet combined):	224	
Total FAA Assigned Deviations (corporate & commerical jet combined):	166	
Total Noise Complaints (Month/Year):	213 / 2,413	



Percentage of Jet Arrivals by Runway End (November 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 [November 30th, 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.