

Tampa International Airport

Monthly Noise Monitoring Office Report

May 2022



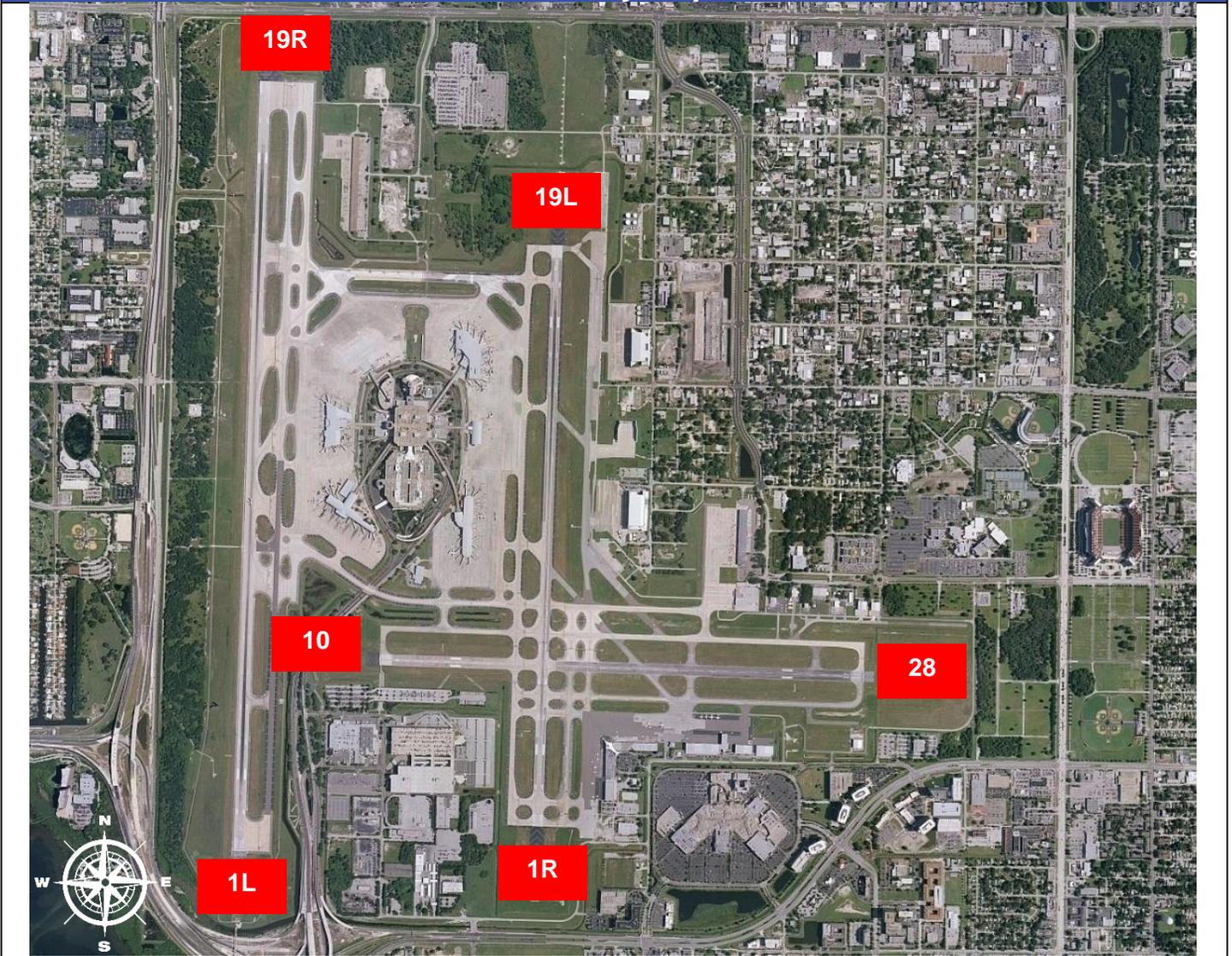
Monthly Noise Report	
Operational Impacts	Community Outreach
<ul style="list-style-type: none"> Runway 1L-19R closed continuously on April 20th, 2022, for re-grading and runway maintenance activities. Runway 1L-19R is scheduled to reopen on June 3rd, 2022. 	<ul style="list-style-type: none"> Two Community Noise Forum meetings were held on May 12th, 2022
<p>For more information please visit: www.tampaairport.com/noise-abatement or call: (813) 870-7843</p>	

Deviations		
North of Airport	West of Airport	South of Airport
<i>1L / 1R Departures – Westbound Aircraft Turns Below 3,000 ft.</i>	<i>Runway 10-28 Arrivals / Departures</i>	<i>Runway 1R Jet Arrivals and Runway 19L Commercial Jet Departures</i>
Jet Aircraft Turns Below 3,000 ft.: 81 Deviation Percentage of Total North Flow Departures: 3% Compliance: 97%	Total Runway 10 Jet Arrivals: 17 Total Runway 28 Jet Departures: 53 Deviation Percentage of Total Jet Operations: .1% Compliance: 99.9%	Total Runway 1R Landings: 2,707 Total Runway 19L Commercial Jet Departures: 4,573

Operational Totals for May 2022	
Total Jet Operations (All Runways):	16,259
Total Prop/Turboprop Operations (All Runways):	1,325
Total North Flow Operations All Aircraft (Runway 1L & 1R):	5,938**
Total South Flow Operations All Aircraft (Runway 19R & 19L):	11,209**
All Aircraft Operations 7 a.m. -10 p.m.:	14,585***
All Aircraft Operations 10 p.m. – 7a.m.:	2,982***
Total Pilot Request Deviations (corporate & commercial jet combined):	29
Total Preferred Runway Unavailable Deviations (corporate & commercial jet combined):	7,280
Total FAA Assigned Deviations (corporate & commercial jet combined):	16
Total Noise Complaints (Month/Year):	629/1628

Key
* 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

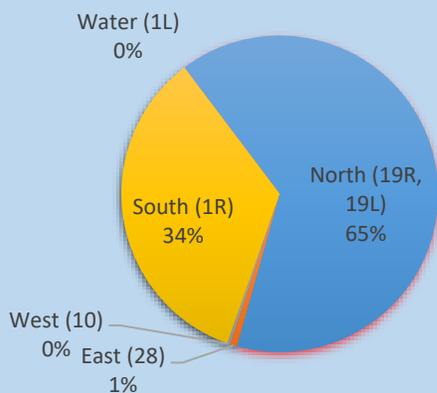
Runway Map



Percentage of Jet Arrivals by Runway End (May 2022)

Percent Jet Arrivals

■ North (19R, 19L) ■ East (28) ■ West (10) ■ South (1R) ■ Water (1L)



- Runway Closures: 1R/19L
- West Runway Unavailable includes closures for maintenances and emergencies, among other factors.
- Total complaints based on complaints logged as of [May 31st, 2022].
- 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.