

Tampa International Airport

Monthly Noise Monitoring Office Report

April 2022



Monthly Noise Report	
Operational Impacts	Community Outreach
<ul style="list-style-type: none"> Runway 1L-19R closed continuously on April 20th, 2022, for significant 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 will be held on May 12th, 2022
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 Aircraft Turns Below 3,000 ft.: 369 Deviation Percentage of Total North Flow Departures: 7.5% Compliance: 92%	Runway 10-28 Arrivals / Departures Total Runway 10 Jet Arrivals: 7 Total Runway 28 Jet Departures: 16 Deviation Percentage of Total Jet Operations: .04% Compliance: 99.9%	Runway 1R Jet Arrivals and Runway 19L Commercial Jet Departures Total Runway 1R Landings: 2,440 Total Runway 19L Commercial Jet Departures: 564 Deviation Percentage of Total Jet Operations: 18% Compliance: 82% <i>Note: The west runway closure began April 20 placing the majority of air traffic on the Airport's east runway</i>

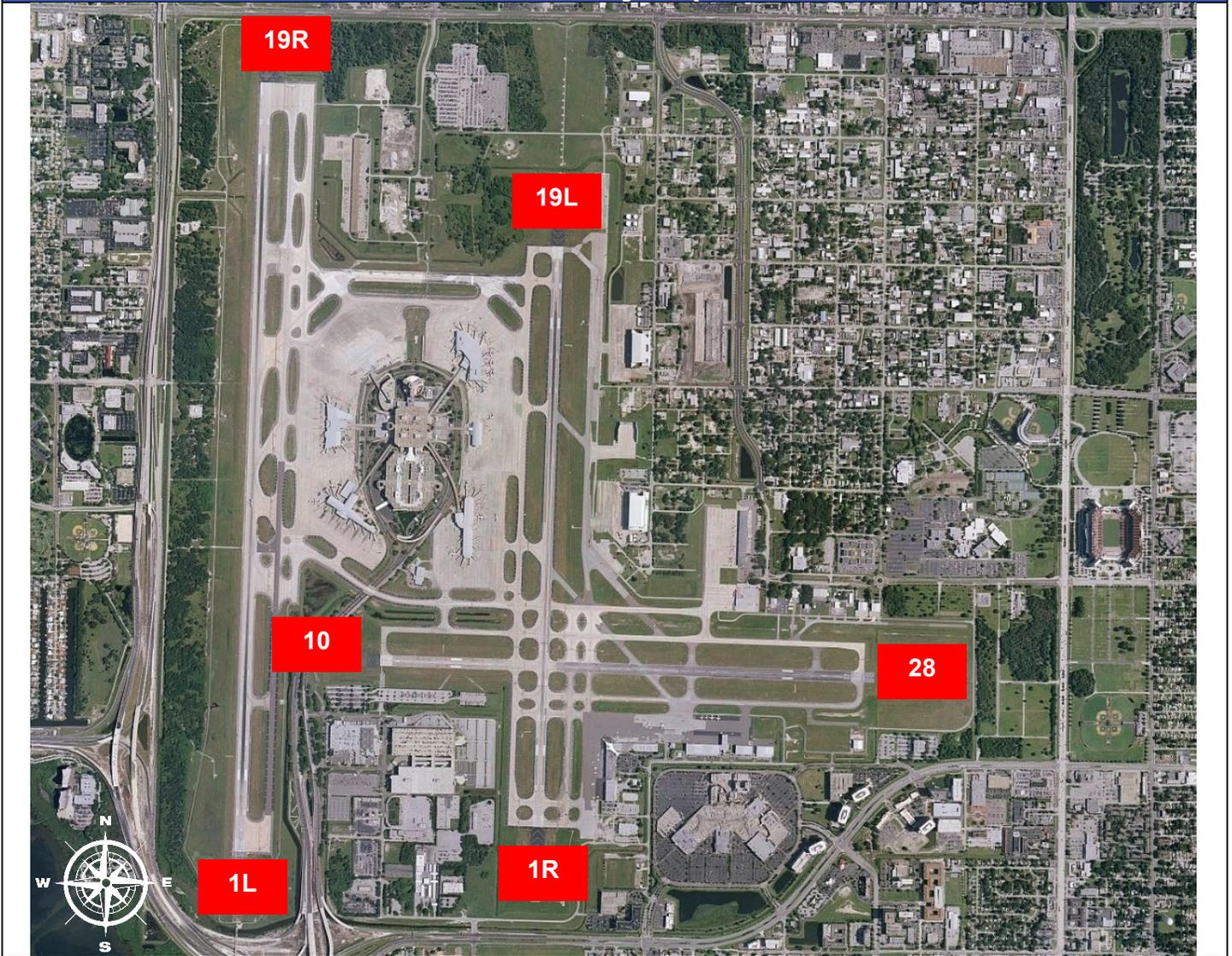
Operational Totals for April 2022	
Total Jet Operations (All Runways):	16,546
Total Prop/Turboprop Operations (All Runways):	1,420
Total North Flow Operations All Aircraft (Runway 1L & 1R):	10,413**
Total South Flow Operations All Aircraft (Runway 19R & 19L):	7,114**
All Aircraft Operations 7 a.m. -10 p.m.:	14,989***
All Aircraft Operations 10 p.m. – 7a.m.:	2,975***
Total Pilot Request Deviations (corporate & commercial jet combined):	240
Total Preferred Runway Unavailable Deviations (corporate & commercial jet combined):	3,004
Total FAA Assigned Deviations (corporate & commercial jet combined):	76

Key
<p>* Includes: Scheduled runway closures, unscheduled runway closures, aircraft emergencies and wildlife strike inspections</p> <p>** Does not include Runway 10-28</p> <p>*** Flights operating at exactly 7a.m. and 10p.m. are included in both figures</p>

Total Noise Complaints (Month/Year):

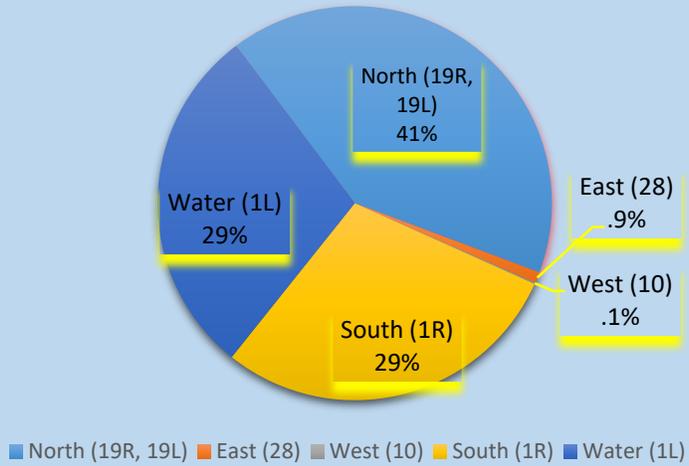
403/999

Runway Map



Percentage of Jet Arrivals by Runway End (April 2022)

Percent Jet Arrivals



Additional Report Notes:

- West Runway Unavailable includes closures for maintenances and emergencies, among other factors.
- Total complaints based on complaints logged as of April 30th, 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.