

# Tampa International Airport

## Monthly Noise Monitoring Office Report

### June 2022



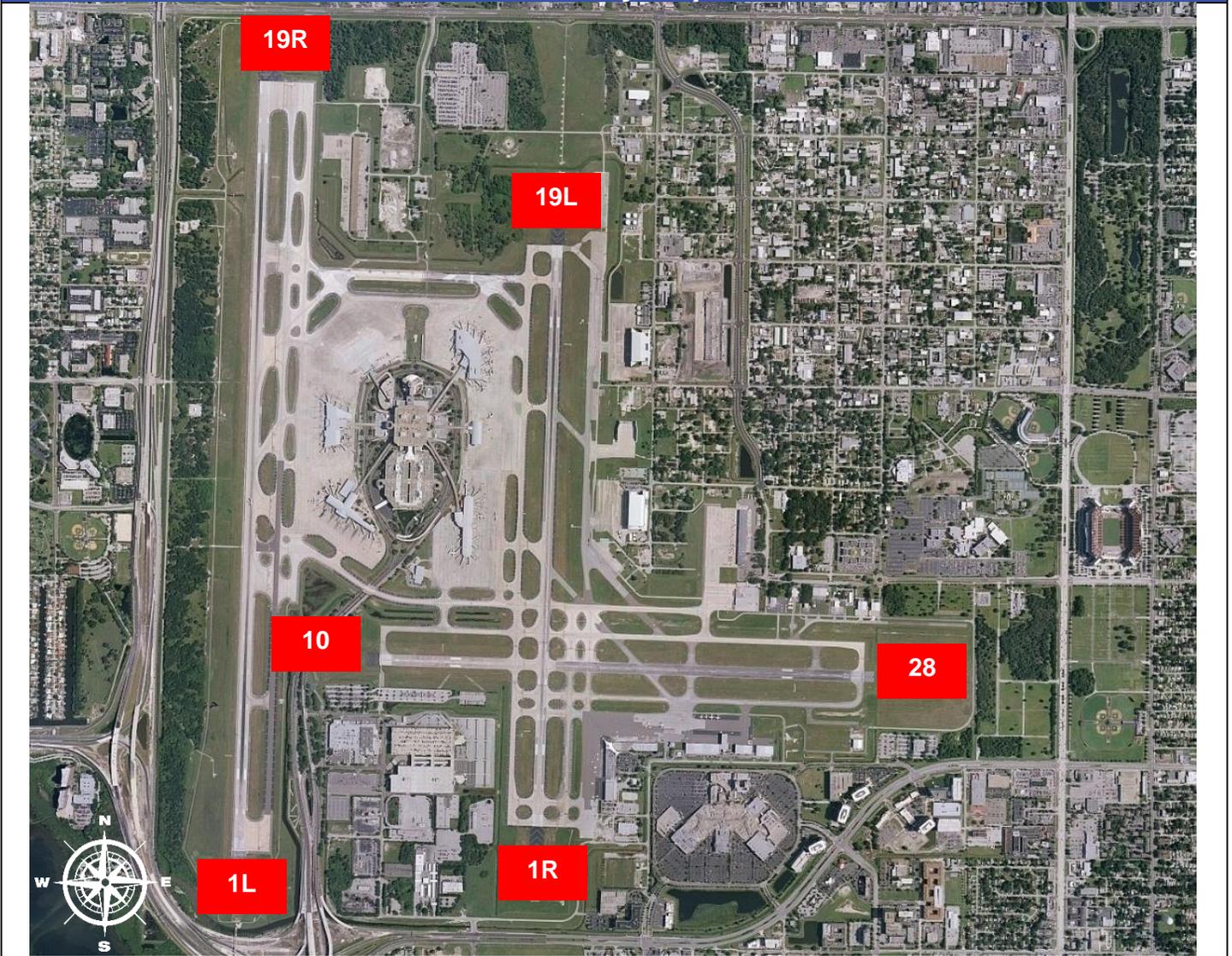
Monthly Noise Report	
Operational Impacts	Community Outreach
<ul style="list-style-type: none"> <li>Runway 1L-19R reopened on June 3<sup>rd</sup>, 2022 after a 45 – day continuous closure for runway maintenance and construction activity.</li> <li>Runway 1L-19R closed on June 8<sup>th</sup>, 2022 for FAA Flight checks.</li> <li>Runway 1R-19L closed on June 15<sup>th</sup>, 2022 for various runway maintenance activities.</li> </ul>	<ul style="list-style-type: none"> <li>Two Community Noise Forum meetings are scheduled for July 14<sup>th</sup>, 2022</li> </ul>
For more information please visit: <a href="http://www.tampaairport.com/noise-abatement">www.tampaairport.com/noise-abatement</a> or call: (813) 870-7843	

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>
<b>Jet Aircraft Turns Below 3,000 ft.: 617</b> <b>Deviation Percentage of Total North Flow Departures: 19%</b> <b>Compliance: 81%</b>	<b>Total Runway 10 Jet Arrivals: 17</b> <b>Total Runway 28 Jet Departures: 33</b> <b>Deviation Percentage of Total Jet Operations: .3%</b> <b>Compliance: 99.7%</b>	<b>Total Runway 1R Jet Landings: 618</b> <b>Total Runway 19L Commercial Jet Departures: 346</b> <b>Combined Deviation Percentage of Total Jet Operations****: 6.8%</b> <b>Combined Compliance****: 93.2%</b>

Operational Totals for June 2022	
<b>Total Jet Operations (All Runways):</b>	<b>14,106</b>
<b>Total Prop/Turboprop Operations (All Runways):</b>	<b>748</b>
<b>Total North Flow Operations All Aircraft (Runway 1L &amp; 1R):</b>	<b>6,857**</b>
<b>Total South Flow Operations All Aircraft (Runway 19R &amp; 19L):</b>	<b>7,945**</b>
<b>All Aircraft Operations 7 a.m. -10 p.m.:</b>	<b>12,390***</b>
<b>All Aircraft Operations 10 p.m. – 7a.m.:</b>	<b>2,870***</b>
<b>Total Pilot Request Deviations (corporate &amp; commercial jet combined):</b>	<b>269</b>
<b>Total Preferred Runway Unavailable Deviations (corporate &amp; commercial jet combined):</b>	<b>633</b>
<b>Total FAA Assigned Deviations (corporate &amp; commercial jet combined):</b>	<b>99</b>
<b>Total Noise Complaints (Month/Year):</b>	<b>415/2043</b>

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

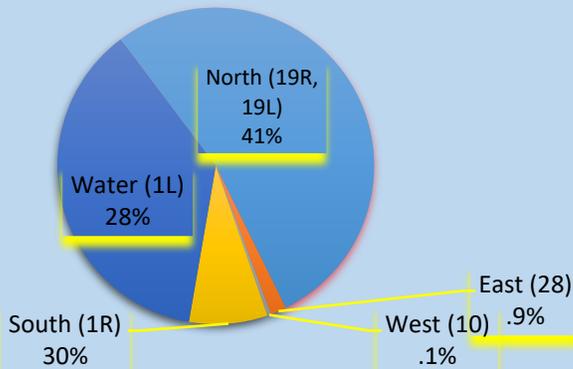
## Runway Map



## Percentage of Jet Arrivals by Runway End (June 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 [June 30<sup>th</sup>, 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.