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Airport Diagram.....11

Noise Corner

Introduction

Thank you for subscribing to Dallas Love Field's (DAL) Monthly Noise Dynamics. This newsletter is published for those interested in the topic of aircraft noise here at Dallas Love Field by providing useful information, monthly data, upcoming events and news.

Residents interested in receiving our monthly noise dynamics can send an email request to AVINoise@dallas.gov

Upcoming Events

- The closure of Runway 13L/31R (Parallel to Lemmon) for Phase 3 of the Runway Safety Area Improvements & Rehabilitation Taxiway A project has ended. Aircraft have resumed regular operations on Runway 13L/31R.
- The engine runup area is not being utilized due to the ongoing cross-field construction project. Large aircraft will use Taxiway T for engine runups and all other aircraft will use Taxiway P. The engine runup area is planned to remain closed through November 2024.

Noise Corner

Outreach and Educational Activities

If you would like the Airport Noise Monitoring Specialist to attend neighborhood meetings, schools, or any other outreach activities to serve as a resource on aircraft noise related concerns, please email AVINoise@dallas.gov to let us know.

Helpful Links (Click on Icon to access link)



NoiseLab

View information regarding aviation noise and/or the Voluntary Noise Program. NoiseLab allows you to obtain reports, view runway closures and access archived documents such as: LFEAC (Love Field Environmental Advisory Committee) presentations, annual DNL contour reports and newsletters.

Flight Tracker - DAL

Understand aircraft flight pattern, self-investigate aircraft events and submit noise concerns.

Flight Tracker - DEA

Access Dallas Executive Airport's Flight Tracker.



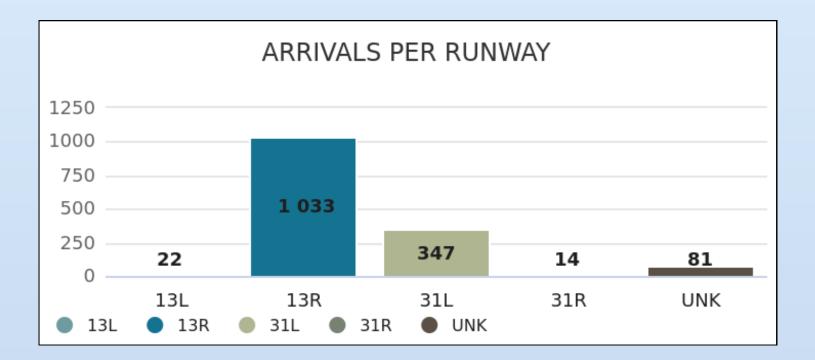
A demonstration of Flight Tracker

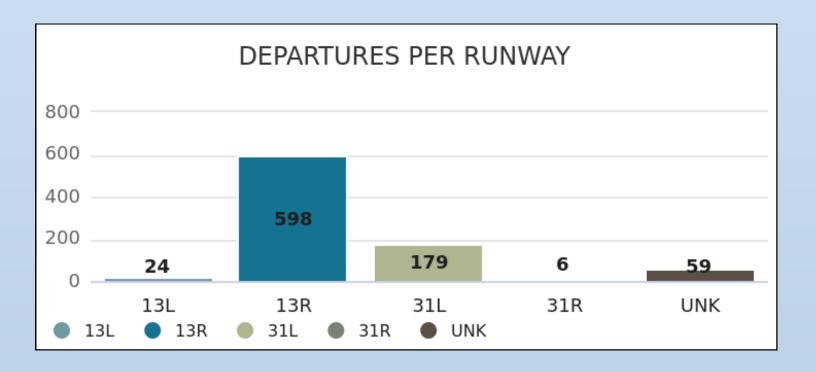


YouTube - DAL Air Traffic Operations by FAA

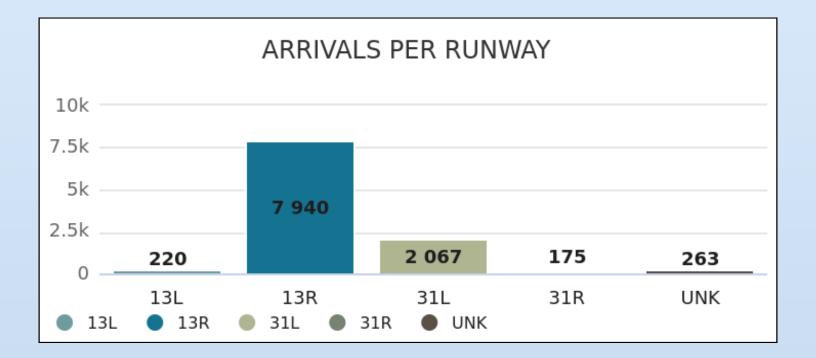
An overview of the National Airspace System around the DFW Metroplex.

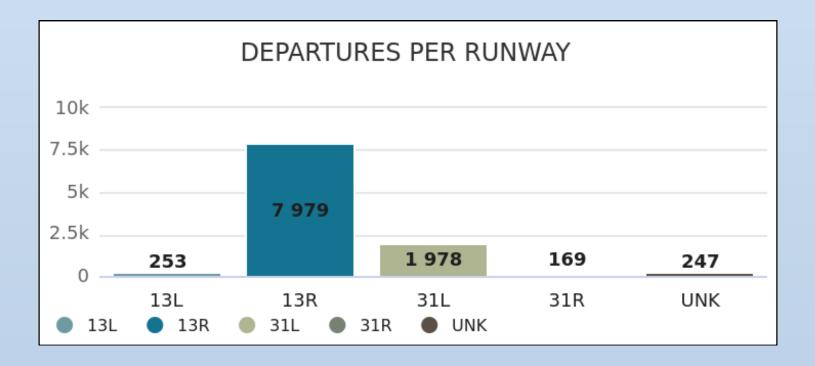
October Arrivals and Departures From 9 p.m. - 6 a.m.





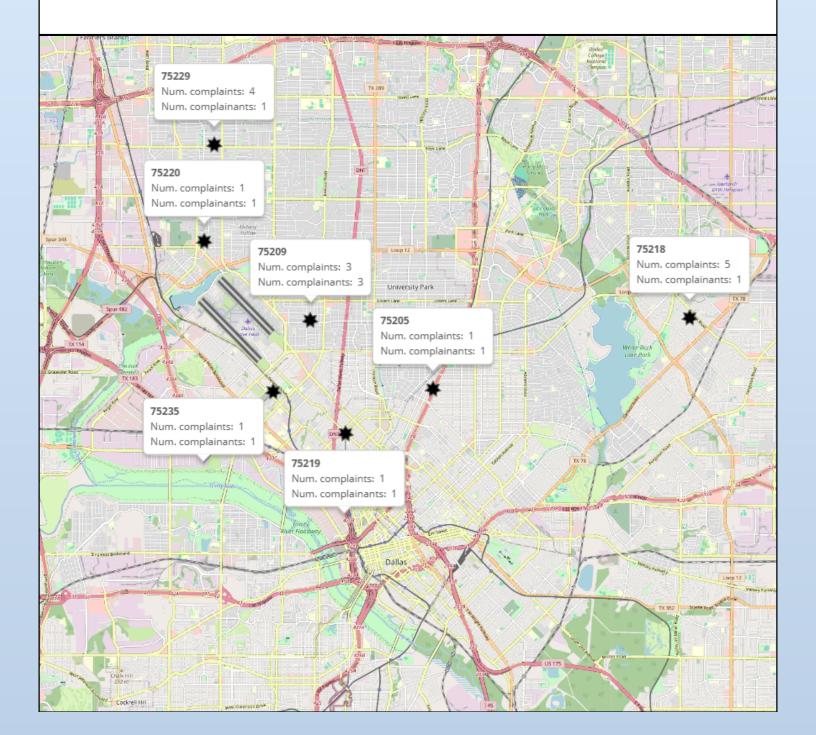
October Arrivals and Departures





October Number of Complaints by Zip Code

The map below displays the number of complaints and complainants for zip codes in the immediate Dallas Love Field area.



Flight Track Density Map October Departures

The following map takes all departure flight track data for the month and creates the radar density map. Dark red in the middle of the picture shows the highest density of flight tracks over the runways.

The colors gradually move out to blue as the least dense.



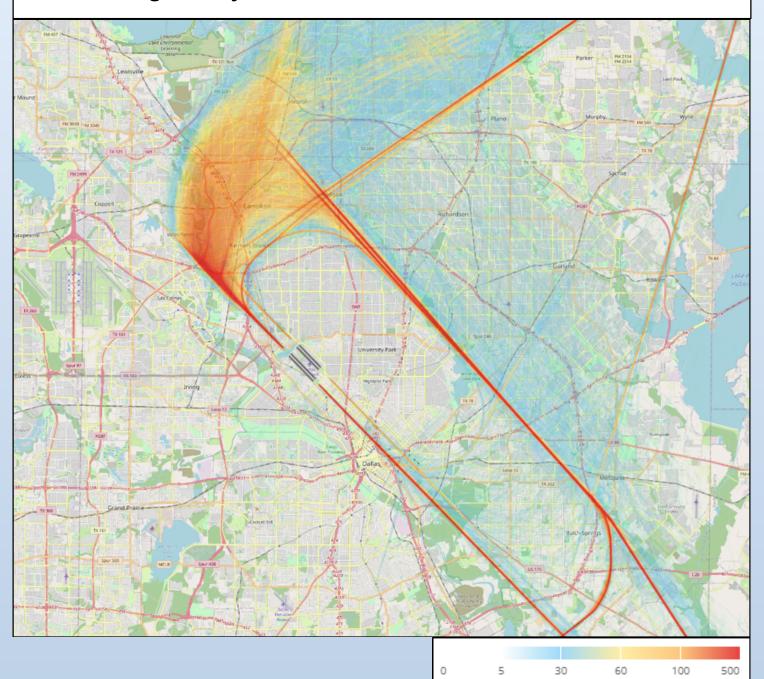
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DENSITY

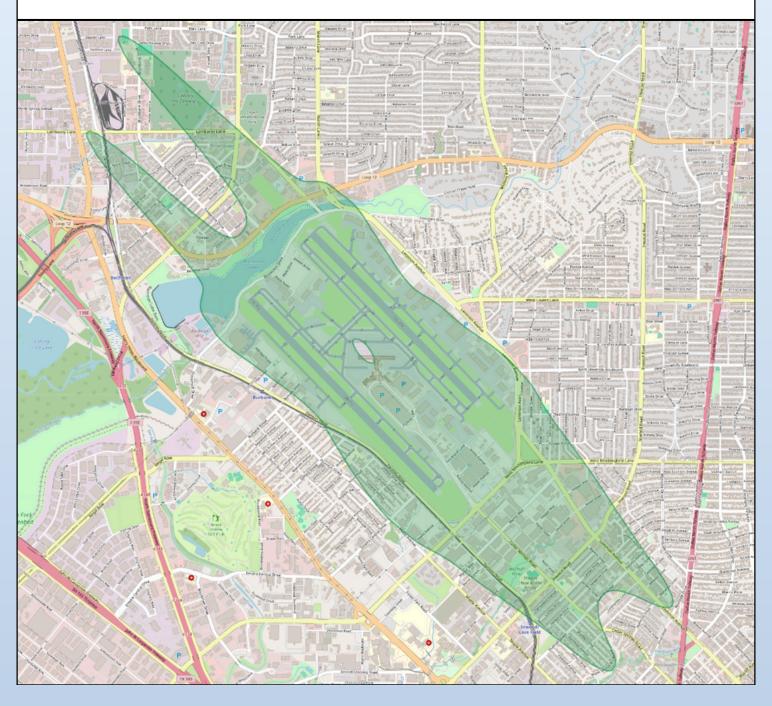
Flight Track Density Map October Arrivals

The following map takes all arrival flight track data for the month and creates the radar density map. Dark red in the middle of the picture shows the highest density of flight tracks over the runways. The colors gradually move out to blue as the least dense.



2023 Day-Night Average Sound Level (DNL) Contour Map

DNL is a metric that reflects a person's cumulative exposure to sound over a 24-hour period, expressed as the noise level for the average day of the year on the basis of annual aircraft operations. Below is a map of the **2023 65 dB** contour map for DAL. The 2023 Contour Report can be found here.



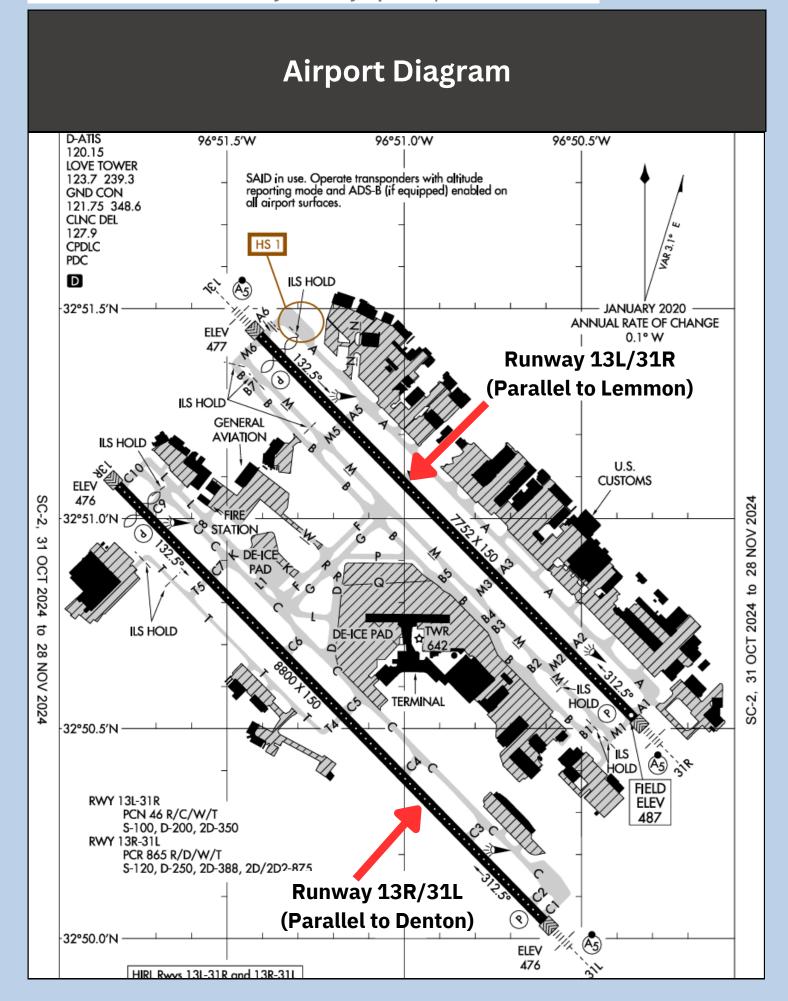
Scheduled Runway Closures

Runway 13L/31R (Lemmon) Closures

• Wednesday, Nov 6th 11:00 p.m. - Thursday, Nov 7th 6:00 a.m.: Runway 13L/31R closed for General Maintenance

Runway 13R/31L (Lemmon) Closures

- Tuesday, Nov 5th 11:00 p.m. Wednesday, Nov 6th 6:00 a.m.: Runway 13R/31L closed for General Maintenance
- Thursday, Nov 7th 11:00 p.m. Friday, Nov 8th 6:00 a.m.: Runway 13R/31L closed for General Maintenance



Aviation

In an effort to serve you better, Dallas Love Field has opened the Airport Operation Center (AOC) for your use. The AOC is staffed 24 hours per day to direct your airport related concerns. please call the AOC at 214-670-LOVE (5683).

If you have any noise-related inquiries, Please call 214-671-8096

Translated copies of this newsletter are available upon request.

Las copias traducides de este boletín están disponibles bajo petición a solicitud.

