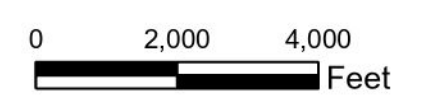


- AEDT Backbone Arrival Track
- AEDT Backbone Departure Track
- Turboprop/Prop Departure Corridor
- Jet Departure Corridor - Nighttime Only
- Jet Departure Corridor
- Arrival Corridor
- Sound Insulated Single/Multi-Family Residential
- Multi-Family Residential
- Single Family Residential
- Non-Residential Noise Sensitive Site
- Non-Residential Sound Insulated Noise Sensitive Site
- Counties
- Jurisdictional Boundary
- Runway
- Aircraft Noise Contours**
- YDNL 65 dBA
- YDNL 70 dBA
- YDNL 75 dBA
- Airport Property



Number of Persons Residing Within Contours						
Sound Insulated			Not Sound Insulated			Total
YDNL 65 - 69 dBA	YDNL 70 - 74 dBA	YDNL 75+ dBA	YDNL 65 - 69 dBA	YDNL 70 - 74 dBA	YDNL 75+ dBA	
5,141	12	0	6,802	142	0	12,097

This Noise Exposure Map (NEM) was prepared following procedures outlined in Title 14, Chapter 1, Subchapter 1, Part 150 of the Code of Federal Regulations (14 CFR 150). The City of Atlanta Department of Aviation certifies that interested persons were afforded adequate opportunity to submit their views, data, and comments concerning the correctness and adequacy of this NEM and descriptions of forecast aircraft operations. This NEM and the report that documents the methodology used to prepare the NEM were prepared using the best available data at the time they were prepared and can be considered true and complete under penalty of Title 18, Part 1, Chapter 47, Section 101 of the US Code.

Date: October 24, 2024

Signature: _____

By: Thomas E. Nissalke, Ph.D.
Assistant General Manager, Planning and Development
City of Atlanta, Department of Aviation

MAP B

Future (Year 2029)

Noise Exposure Map



Notes:
 1. Non-residential noise sensitive sites include places of worship, schools, and senior living facilities. The sites are identified by name and address in Table 10 and Section 4.9 of a report entitled "Noise Exposure Maps - 2024 and 2029" (dated October 24, 2024).
 2. The properties identified on this NEM are not necessarily eligible to participate in the City of Atlanta Department of Aviation's Noise Compatibility Program. The criteria for participation are described in a report entitled "FAR Part 150 Study Noise Compatibility Program Report" (dated September 5, 2007).