ANNUAL CNEL VALUES (dBA)

NOTES

- Noise Contours are generated using the Federal Aviation Administration's Aviation Environmental Design tool (AEDT) version 2dSP2. The modeled contour is based on annualized operational information gathered for the 12-month period ending December 31, 2020. The AEDT program is run yearly and the resultant contour is adjusted to the current quarter's Noise Monitoring Station (NMS) annual average aircraft CNEL.

- Sources of information include: FAA’s System Wide Information Management (SWIM) Data, and FAA Tower Traffic Records.

- Dwelling unit calculations are based on estimates made using 2009 assessor information, supplemented with local land use updates. Population estimates reflect the 2000 census data, (including updated 2009 estimates), for persons per dwelling unit.

- The landuse database used to generate this report reflects all progress made through LAWA’s Sound Insulation Grant Program through December 31, 2019.

- Map projection is in State Plane Feet based on North American Datum of 1983 (NAD83), and located in Zone 5 of the California Coordinate System of 1983.

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TECHNICAL NOTES

LEGEND

- Residential - Single Family
- Residential - Multi-Family
- Residential - Mobile Home
- Airport Property
- Landmarks
- Noise Contours
- Schools
- Places of Worship
- Hospitals
- Noise Monitor (Not required for Title 21)
- Noise Monitor (Required for Title 21)