

ANNUAL CNEL VALUES (dBA)

PDR2 PDR3 ESG1 ESG2 ESG3 ESG4 ESG5 DEL1 62 59 LNX4 ATH1 ATH2 SLA1 SLA2 SLA3 SLA4 SLA5 SLA6 SLA7 SLA8 SLA9 66 61 66 65 60 63 60 65 63 65

TECHNICAL NOTES

NOTES

Noise Contours are generated using RealContours which supports the Federal Aviation Administration's Integrated Noise Model (INM) version 7.0. The modeled contour is based on annualized operational information gathered for the 12-month period ending December 31, 2018. The RealContours 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 new landuse database used to generate this report reflects all progress made through LAWA's Sound Insulation Grant Program through December 31, 2018.

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

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LEGEND



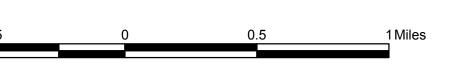
Landmarks

Noise Contours Streets

- Noise Monitor (Required for Title 21)
- Noise Monitor (Not required for Title 21)
- Places of Worship
- Hospitals
- Schools

Los Angeles International Airport

California State Airport Noise Standards Quarterly Report





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