

ANNUAL CNEL VALUES (dBA)

AIR1 PDR1 PDR2 PDR3 ESG1 ESG2 ESG3 ESG4 ESG5 DEL1 79 69 64 59 65 68 63 60 LNX1 LNX2 LNX3 LNX4 ATH1 ATH2 SLA1 SLA2 SLA3 SLA4 SLA5 SLA6 SLA7 SLA8 SLA9 75 63 63 66 61 67 65 60 63 60 65 63 65 62 62

TECHNICAL NOTES

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, 2019. 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.

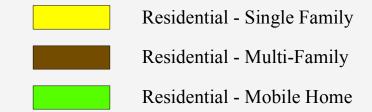
Sources of information include: FAA's System Wide Information Management (SWIM) Data, and FAA Tower Traffic Records.

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 new landuse database used to generate this report reflects all progress made through LAWA's Sound Insulation Grant Program through October 31, 2019.

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



Airport Property

Landmarks

Noise Contours

Streets

Noise Monitor (Required for Title 21)

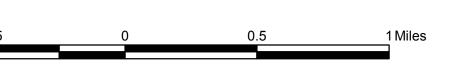
Noise Monitor (Not required for Title 21)

Places of Worship

Hospitals

Schools

California State Airport Noise Standards Quarterly Report





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