

ANNUAL CNEL VALUES (dBA)

 AIR1 79
 PDR1 69
 PDR2 64
 PDR3 59
 ESG1 69
 ESG3 69
 ESG4 59
 ESG4 63
 ESG5 58
 DEL1 58
 ESG4 58
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 ESG5 58
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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.

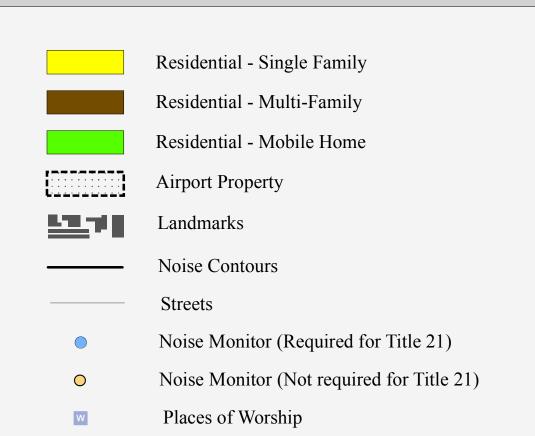
Sources of information include: FAA's System Wide Information Management (SWIM) Data, and FAA Tower Traffic Records.

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 October 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

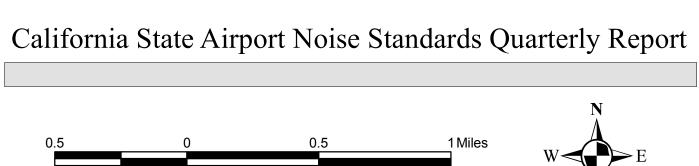


Hospitals

Schools

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Prepared on: May 01, 2019



Los Angeles International Airport

