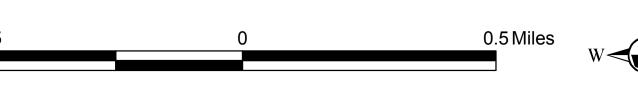




California State Airport Noise Standards Quarterly Report



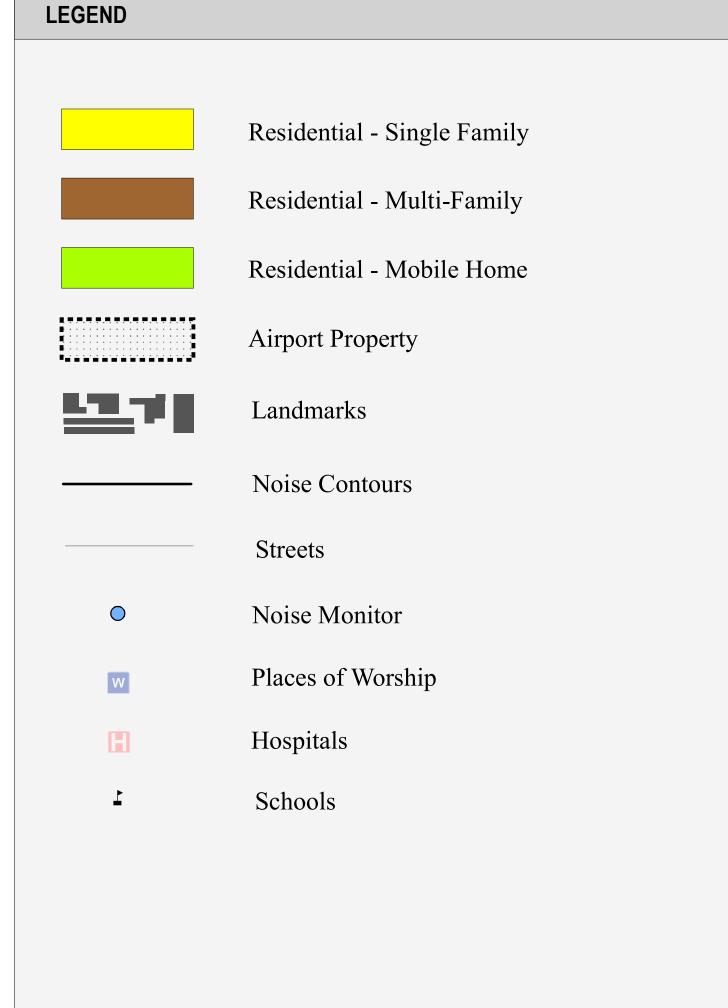


LAWA Noise Management

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Prepared on: May 08, 2017





ANNUAL CNEL VALUES (dBA)							
173137.0)	17N1N7 O 7	7.77.7.7.0.0.4	T7NTS71 0	17N1171 O	17311111	
VNYU. 63	59	VNYU / 60	VNY08* 59	VNY10 62	59	VNY13 62	

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, 2016. 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 National Offload Program (NOP) Data and FAA Tower Traffic Records.

Dwelling unit calculations are based on estimates made using 2009 assessor information, supplemented with land use surveys. Population estimates reflect the increases from the 2000 census data, (including 2009 estimates), for persons per dwelling unit. The land use database used to generate this report was updated on February 24, 2015 and reflects all noise mitigation performed through LAWA's Soundproofing Program, which is now complete.

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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TECHNICAL NOTES

*The annual value shown for VNY08 is not a true annual value since it was calculated using less than four quarters of data.