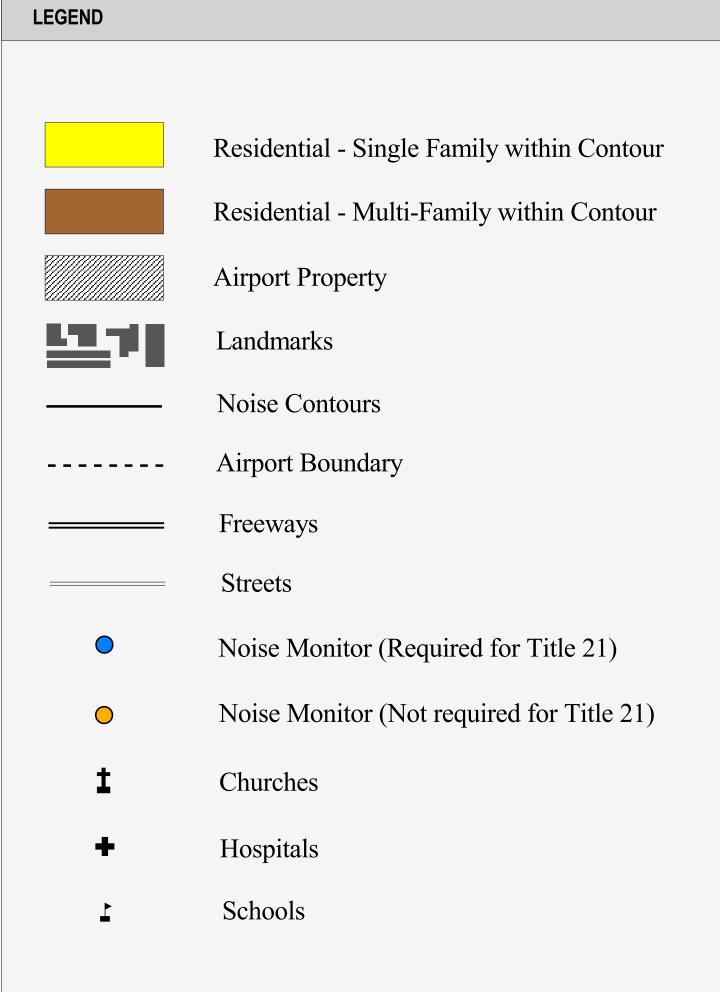




4Q12

California State Airport Noise Standards Quarterly Report



ANNUAL CNEL VALUES (dBA)								
	VNY01 58	VNY02 57	VNY03 62	VNY04 58	VNY05 60	VNY06 57	VNY07 60	
	VNY08 59	VNY09 56	VNY10 62	VNY11 57	VNY12 59	VNY13 62	VNY14 52	

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, 2012. The RealContours program is run yearly or quarterly and the resultant contour is adjusted to the current quarter's Noise Monitoring Station (NMS) annual average aircraft CNEL.

Sources of information include: Runway Utilization Reports, FAA's Automated Radar Terminal System (ARTS) Data, FAA Tower Traffic Records, and the Passive Secondary Surveillance Radar (PASSUR) Data.

Dwelling unit calculations are based on estimates made using June 1987 assessor information, supplemented with land use surveys. Population estimates reflect the increases from the 1990 census data for persons per dwelling unit. The land use database used to generate this report reflects all progress made through LAWA's Land Use Mitigation Program through May 31, 2009.

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

0.5 0 0.5 Miles



LAWA Noise Management
Environmental Affairs Officer: Kathryn Pantoja

