

ANNUAL CNEL VALUES (dBA)

AIR1	PDR1	PDR2	PDR3	ESG1	ESG2	ESG3	ESG4	ESG5	DEL1					
80	68	62	57	65	68	63	58	61	55					
WCH1	WCH2	WCH3	WCH4	WCH5	WCH6	ING1	ING2	ING3	ING4*	ING6	ING5	ING7	ING8	
54	62	60	57	75	63	62	66	67	64	70	58	56	61	
LNX1	LNX2	LNX3	LNX4	ATH1	ATH2	SLA1	SLA2	SLA3	SLA4	SLA5	SLA6	SLA7	SLA8	SLA9
75	64	63	66	61	66	65	60	62	60	64	62	65	61	62

TECHNICAL NOTES

*The annual value shown for ING4 is not a true annual value since it is calculated using less than four quarters of data.

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 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 Automated Radar Terminal System (ARTS) 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 (previously the Land Use Mitigation Program) through December 31, 2011.

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.

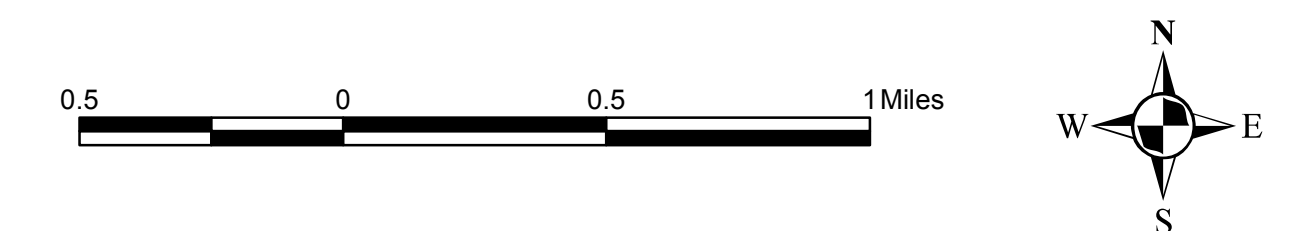
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LEGEND

- Residential - Single Family
- Residential - Multi-Family
- Residential - Mobile Home
- Airport Property
- Landmarks
- Noise Contours
- Streets
- Noise Monitor (Required for Title 21)
- Noise Monitor (Not required for Title 21)
- Churches
- Hospitals
- Schools

Los Angeles World Airports **4Q12**
Los Angeles International Airport

California State Airport Noise Standards Quarterly Report



LAWA Noise Management

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