

ANNUAL CNEL VALUES (dBA)

AIR1	PDR1	PDR2	PDR3	ESG1	ESG2	ESG3	ESG4	ESG5	DEL1					
80	68	61	56	65	68	62	57	61	60					
WCH1	WCH2	WCH3	WCH4	WCH5	WCH6	ING1	ING2	ING3	ING4	ING5	ING6	ING7	ING8	
54	61	59	56	75	63	62	67	67	63	70	59		61	
LNX1	LNX2	LNX3	LNX4	ATH1	ATH2	SLA1	SLA2	SLA3	SLA4	SLA5	SLA6	SLA7	SLA8	SLA9
75	64	64	67	61	67	65	61	62	59	64	61	64	61	61

TECHNICAL NOTES

Annual values shown for DEL1, ING5 and ATH2 were not true annual values since they are calculated using less than four quarters of data.

Noise Monitor ING7 was not commissioned during 4Q10, therefore, there is no annual noise value shown.

NOTES

Noise Contours are generated using RealContours which supports the Federal Aviation Administration's Integrated Noise Model (INM) version 6.2. The modeled contour is based on annualized operational information gathered for the 12 month period ending December 31, 2010. 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: FAA's Automated Radar Terminal System (ARTS) Data, and FAA Tower Traffic Records.

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 landuse 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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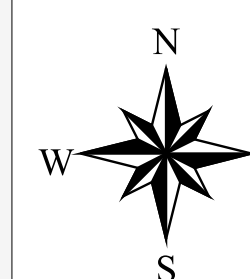
LEGEND

- Residential - Single Family within Contour
- Residential - Multi-Family within Contour
- Airport Property
- Landmarks
- Noise Contours
- Airport Boundary
- Freeways
- Streets
- Noise Monitor (Required for Title 21)
- Noise Monitor (Not required for Title 21)
- Churches
- Hospitals
- Schools



4Q10

California State Airport Noise Standards Quarterly Report



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