

INCOMPATIBLE LAND USE

ONTARIO INTERNATIONAL AIRPORT
Incompatible Land Use by Jurisdiction
CNEL 65, 70, and 75 Accumulated by Noise Zones
Total Cumulative Noise Impact Areas - All Jurisdiction

Landuse	CNEL 65 and above				CNEL 70 and above				CNEL 75 and above			
	ACRES	DU	PCLS	POP	ACRES	DU	PCLS	POP	ACRES	DU	PCLS	POP
S Family	98.3	460	365	1816	5.5	3	3	8	0.0	0	0	0
M Family	8.0	98	42	358	0.0	0	0	0	0.0	0	0	0
Mbl Home	1.5	25	1	90	0.0	0	0	0	0.0	0	0	0
Schools	4.4	0	1	0	0.0	0	0	0	0.0	0	0	0
Churches	4.6	19	13	75	0.9	1	2	3	0.0	0	0	0
Hospital	0.0	0	0	0	0.0	0	0	0	0.0	0	0	0
TL Incom	116.8	602	422	2339	6.4	4	5	11	0.0	0	0	0

NOTES

Noise Contours are generated using RealContours which supports the Federal Aviation Administration's Integrated Noise Model (INM) version 6.1. The modeled contour is based on annualized operational information gathered for the 12 month period ending December 31, 2006. 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: Runway Utilization Reports, Airline Quarterly Reports, FAA's Automated Radar, Terminal System (ARTS) Data, FAA Tower Traffic Records, and the Official Airline Guide (OAG).

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 December 31, 2006.

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.

Estimated percentage of Stage 3 Aircraft: 100%

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The Noise Monitor at site O5 was taken out of service on 12/12/06 and replaced on 1/21/07 with a Lockheed Environment Monitoring Unit (EMU) as part of the new ANOMS noise monitoring system that is being implemented. All values from site O5 for 1Q07 are from ANOMS. Several blocks of values at site O5 were shown missing due to data loading errors. The Noise Monitor at site O7 was also taken out of service on 3/23/07 and new EMU was not installed until 4/12/07.

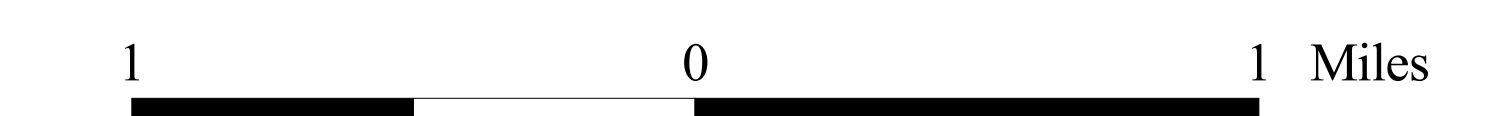
LEGEND

- Residential - Single Family within Contour
- Residential - Multi-Family within Contour
- Airport Property
- Landmarks
- Churches
- Hospitals
- Schools
- Noise Contours
- Airport Boundary
- Freeways
- Streets

Ontario
Los Angeles
World Airports

1Q07

Airport Impact Area: CNEL 65, 70, and 75 dB Contours



Noise Management Division
Environmental Affairs Officer: Scott Tatro

Checked by: Dan Yeung, Environmental Specialist III
Prepared by: Joanne Y. Choi, Environmental Specialist II
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