

LAND USE CATEGORY	COMMUNITY NOISE EXPOSURE					
	L _{dn} or CNEL, dB					
	55	60	65	70	75	80
RESIDENTIAL <i>Low Density Single Family, Duplex, Mobile Homes</i>	[Hatched]		[Hatched]		[Solid Gray]	[Solid Black]
RESIDENTIAL <i>Multi Family</i>	[Hatched]		[Hatched]		[Solid Gray]	[Solid Black]
TRANSIENT LODGING <i>Hotels, Hotels</i>	[Hatched]		[Hatched]		[Solid Gray]	[Solid Black]
SCHOOLS, LIBRARIES, CHURCHES, HOSPITALS, NURSING HOMES	[Hatched]		[Hatched]		[Solid Gray]	[Solid Black]
AUDITORIUMS, CONCERT HALLS, AMPHITHEATERS	[Hatched]		[Hatched]		[Solid Black]	[Solid Black]
SPORTS ARENA, OUTDOOR SPECTATOR SPORTS	[Hatched]		[Hatched]		[Solid Black]	[Solid Black]
PLAYGROUNDS, NEIGHBORHOOD PARKS	[Hatched]		[Hatched]		[Solid Gray]	[Solid Black]
GOLF COURSES, RIDING STABLES, WATER RECREATION, CEMETARIES	[Hatched]		[Hatched]		[Solid Gray]	[Solid Black]
OFFICE BUILDINGS, BUSINESS, COMMERCIAL AND PROFESSIONAL	[Hatched]		[Hatched]		[Solid Gray]	[Solid Black]
INDUSTRIAL, MANUFACTURING, UTILITIES, AGRICULTURE	[Hatched]		[Hatched]		[Solid Gray]	[Solid Black]

NORMALLY ACCEPTABLE
 Specific land use is satisfactory, based upon the assumption that any buildings involved are of normal conventional construction, without any special noise insulation requirements.

CONDITIONALLY ACCEPTABLE
 New construction or development should be undertaken only after a detailed analysis of the noise reduction requirements is made and needed noise insulation features included in the design.

NORMALLY UNACCEPTABLE
 New construction or development should generally be discouraged. If new construction or development does proceed, a detailed analysis of the noise reduction requirements must be made and needed noise insulation features included in the design.

CLEARLY UNACCEPTABLE
 New construction or development clearly should not be undertaken.

For lands within 3 miles of Buchanan Field and the East Contra Costa County Airports noise compatibility shall be adjusted to those of the ALUC which are roughly 5 CNEL lower than shown on this table.

SOURCE: Environmental Science Associates, based on San Francisco General (Master) Plan, Environmental Protection Element.

Divestiture of Electric Generation Assets / 980125 ■

Figure 4.10-3
 Land Use Compatibility for Community Noise Environments in Contra Costa County