

FIGURE N-4 LAND USE COMPATIBILITY GUIDELINES FOR NOISE EXPOSURE

Land Use Category	Exterior Noise Exposure					
	L _{dn} or CNEL, dB					
	55	60	65	70	75	80
Residential, hotels and motels						
Outdoor sports and recreation Neighborhood parks and playgrounds						
Schools, libraries, museums, hospitals Personal care, meeting halls, churches						
Auditoriums, concert halls Amphitheaters						



NORMALLY ACCEPTABLE

Specified land use is satisfactory: any buildings involved could be of normal conventional construction, no special insulation requirements.



CONDITIONALLY ACCEPTABLE

Specified land use to be permitted only after detailed analysis of the noise reduction requirements and inclusion of noise insulation features in the design.



UNACCEPTABLE

New construction or development should generally not be permitted because mitigation is usually not feasible.