

NOISE ABATEMENT

RESIDENTIAL

Residential (Other than mobile homes & transient lodges)

Mobile Home Parks

Transient Lodging

PUBLIC USE

Schools

Hospitals, Nursing Homes

Churches, Auditoriums, Concert Halls

Government Services

Transportation

Parking

COMMERCIAL USE

Offices, Business & Professional

Wholesale & Retail Building Materials

Hardware & Farm Equipment

Retail Trade - General

Utilities

Communications

MANUFACTURING & PRODUCTION

Manufacturing, General

Photographic and Optical

Agriculture (Except Livestock) & Forestry

Livestock Farming & Breeding

Mining & Fishing, Resource Production & Extraction

RECREATIONAL

Outdoor Sports Arenas, Spectator Sports

Outdoor Music Shells, Amphitheaters

Nature Exhibits & Zoos

Amusement Parks, Resorts, Camps

Golf Courses, Riding Stables, and

Water Recreation

	Below 65 Decibels	65-70 Decibels	70-75 Decibels	75-80 Decibels	80-85 Decibels	Above 85 Decibels
Residential (Other than mobile homes & transient lodges)	Y	N ¹	N ¹	N	N	N
Mobile Home Parks	Y	N	N	N	N	N
Transient Lodging	Y	N ¹	N ¹	N ¹	N	N
Schools	Y	N ¹	N ¹	N	N	N
Hospitals, Nursing Homes	Y	25	30	N	N	N
Churches, Auditoriums, Concert Halls	Y	25	30	N	N	N
Government Services	Y	Y	25	30	N	N
Transportation	Y	Y	Y ²	Y ³	Y ⁴	Y ⁴
Parking	Y	Y	Y ²	Y ³	Y ⁴	N
Offices, Business & Professional	Y	Y	25	30	N	N
Wholesale & Retail Building Materials	Y	Y	Y ²	Y ²	Y ⁴	N
Hardware & Farm Equipment	Y	Y	25	30	N	N
Retail Trade - General	Y	Y	Y ²	Y ²	Y ⁴	N
Utilities	Y	Y	25	30	N	N
Communications	Y	Y	25	30	N	N
Manufacturing, General	Y	Y	Y ²	Y ³	Y ⁴	N
Photographic and Optical	Y	Y	25	30	N	N
Agriculture (Except Livestock) & Forestry	Y	Y ⁶	Y ⁷	Y ⁸	Y ⁸	Y ⁸
Livestock Farming & Breeding	Y	Y ⁶	Y ⁷	N	N	N
Mining & Fishing, Resource Production & Extraction	Y	Y	Y	Y	Y	Y
Outdoor Sports Arenas, Spectator Sports	Y	Y ⁴	Y ⁴	N	N	N
Outdoor Music Shells, Amphitheaters	Y	N	N	N	N	N
Nature Exhibits & Zoos	Y	Y	N	N	N	N
Amusement Parks, Resorts, Camps	Y	Y	Y	N	N	N
Golf Courses, Riding Stables, and Water Recreation	Y	Y	25	30	N	N

KEY

Y (Yes) - Land Use and related structures compatible without restrictions
 N (No) - Land Use and related structures are not compatible and should be prohibited.
 NLR - Noise Level Reduction (outdoor and indoor) to be achieved through incorporation of noise attenuation into the design and construction of the structure.
 25, 30 or 35 - Land use and related structures generally compatible; measures to achieve NLR of 25, 30 or 35 dB must be incorporated into design and construction of the structure.

NOTES

- Where the community determines that residential or school uses must be allowed, measures to achieve outdoor to indoor NLR of at least 25 dB and 30 dB should be incorporated into building codes and be considered in individual approvals. Normal residential construction can be expected to provide a NLR of 20 dB, thus, the reduction requirements are often stated as 5, 10 or 15 dB over standard construction and normally assume mechanical ventilation and closed windows your round. However, the use of NLR criteria will not eliminate outdoor noise problems.
- Measures to achieve NLR of 25 dB must be incorporated into the design and construction of portions of the buildings where the public is received, office areas, noise-sensitive areas, or where the normal noise level is low.
- Measures to achieve NLR of 30 dB must be incorporated into the design and construction of portions of the buildings where the public is received, office areas, noise-sensitive areas, or where the normal noise level is low.
- Measures to achieve NLR of 35 dB must be incorporated into the design and construction of portions of the buildings where the public is received, office areas, noise-sensitive areas, or where the normal noise level is low.
- Land use compatible provided special sound reinforcement systems are installed.
- Residential buildings require an NLR of 25 dB.
- Residential buildings require an NLR of 30 dB.
- Residential buildings not permitted.