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WALL LABORATORIES



REPORT

WYLE LABORATORIES

DRAFT

WYLE RESEARCH REPORT
WR 78-21
NOISE SOURCE REGULATIONS IN
STATE AND LOCAL NOISE ORDINANCES

For
U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Noise Abatement and Control
Arlington, Virginia 22202

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REPORT

TABLE OF CONTENTS

	<u>Page</u>
1.0 INTRODUCTION	1
2.0 SUMMARY OF STATE AND LOCAL NOISE REGULATIONS	2
3.0 STATE NOISE REGULATIONS	22
4.0 LOCAL NOISE REGULATIONS	41

LIST OF TABLES

<u>Table No.</u>		<u>Page</u>
1	Summary of State and Local Noise Regulations	3
2	Federal Noise Regulations	23
3	State Noise Regulation for Self Propelled Vehicles	24 ✓
4	State Noise Regulations for Recreational Vehicles	33 ✓
5	State and Land Use Regulations	37
6	Local Jurisdiction Noise Regulations for <u>Self Propelled Vehicles</u>	42 ✓
7	Local Recreational Noise Regulations	63 ✓
8	Local Land Use Regulation	69
9	Local Construction Noise Regulations	92 ✓
10	Local Intrusive Noise Regulations	99

ABBREVIATIONS

A	After
B	Before
CNEL	Community Noise Equivalent Level
dB	decibel
L _A	A-Weighted Sound Level
L _{dn}	Day-Night Sound Level
L _{eq}	Equivalent Sound Level
LS	Level Street Tests
L ₁₀	Level exceeded 10 percent of the time
P/L	Property Line
ST	Stationary Test
P	Proposed Regulations

1.0 INTRODUCTION

The Noise Control Act of 1972 authorizes the United States Environmental Protection Agency (EPA) to provide technical assistance to States and local communities to facilitate development and implementation of their environmental noise control programs. To insure that the EPA technical assistance program is responsive to needs of States and local communities, EPA periodically updates a summary of State and local noise regulations. This document updates EPA 550/9-75-020, entitled "Noise Source Regulations in State and local Ordinances", February 1975. It is prepared as a planning and reference guide for State and local officials engaged in the development and implementation of environmental noise control programs.

The information included in this report is taken largely from noise ordinances submitted to EPA as part of the response to the 1977-78 Environmental Noise Control Program Survey,¹ but is supplemented by other source material available at the time of writing.² No attempt has been made to solicit copies of ordinances from states or communities not included in the survey. Therefore, the information contained in this report is not all-inclusive. For further information, the reader should refer to specific laws or ordinances.

The State laws summarized in this report are arranged under the following headings:

- Motor Vehicles (or Self-Propelled Vehicles)
- Recreational Vehicles
- Land Use

The local ordinances are presented under the following headings:

- Motor Vehicles (or Self-Propelled Vehicles)
- Recreational Vehicles

¹ Not all of the responses submitted to EPA in the survey contained copies of noise ordinances.

² Additional information was obtained from the Noise Regulation Reporter Reference File.

- Land Use
- Construction
- Intrusive Sources

2.0 SUMMARY OF STATE AND LOCAL NOISE REGULATIONS

A summary of States and local communities that have enacted legislation for noise control is given in Table 1, together with the general areas for which the legislation is applicable. The table is organized numerically by Region, and alphabetically by State and local community within each Region. In addition to the data obtained in the 1977-78 Environmental Noise Control Program Survey, and from the Noise Regulation Reporter files, Table 1 also includes data from the December 1976 issue of Sound and Vibration. The noise regulations are organized into the following generic categories:

- Automobiles
- Trucks
- Motorcycles
- Railroad
- Recreational Vehicles
- Aircraft
- Construction
- Mechanical Equipment
- Land-Use
- Nuisance (dogs barking, electrical and electronic equipment, public address systems, etc.).

For the sake of simplification, precise definitions of the regulations are not included, but in most cases, can be found in subsequent tables in this report that provide comprehensive information on noise regulations for each category.

Noise regulations are classified into two categories, namely, those containing quantitative criteria in the form of specific noise level standards, and those that refer to specific sources without assigning noise standards. Blank spaces in the table indicate the absence of noise regulations.

Table 1. Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION I</u>										
A. Connecticut	•	•	•		•				•	•
1. Bridgeport	•						•		•	
2. Hartford										•
3. New Haven								•	•	
4. Shelton							•			
5. Westport									•	
B. Maine					•					
1. Portland									•	
C. Massachusetts	•				•		•			•
1. Boston	•	•	•				•	•	•	•
2. Fall River									•	•
3. Newton	•									•
4. Pittsfield	•									•
5. Springfield									•	•
6. Worcester										•
D. New Hampshire					•					
1. Concord										•
2. Manchester										•
E. Rhode Island	•	•	•							
1. Cranston	•	•	•						•	
2. East Providence									•	
3. Pawtucket							•		•	•
4. Warwick									•	

Note: • Regulation includes quantitative noise criteria.
 ○ Regulation does not include quantitative noise.

Table 1 (Cont'd). Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION I</u>										
F. Vermont					•					
<u>REGION II</u>										
A. New Jersey										
1. Bayonne					•				•	o
2. Belleville									•	•
3. Bloomfield				•						o
4. Bridgewater	• p	• p	• p				• p	• p	• p	o
5. Camden										o
6. Clifton									•	•
7. E. Orange										o
8. Elizabeth									•	o
9. Fairlawn									•	o
10. Hackensack										o
11. Hoboken									•	o
12. Irvington									•	o
13. Jersey City	o									o
14. Kearney	• p	• p	• p		• p		• p	• p	• p	• p
15. Linden	o						o			o
16. Long Branch										o
17. Newark										o
18. Nutley										o
19. Orange										o
20. Passiac										o
21. Paterson										o
22. Perth Amboy										o

Note: • Regulation includes quantitative noise criteria.
 o Regulation does not include quantitative noise.
 p: Proposed Regulation.

Table 1 (Cont'd). Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION II</u>										
A. New Jersey (Cont'd)										
22. Plainfield										o
23. Rahway									•	o
24. Trenton										o
25. Union	• p	• p	• p		• p		• p		• p	o
26. Vineland										o
27. Wayne										o
28. Westfield										o
29. W. Orange	•			•					•	•
30. Woodbridge										•
B. New York										
1. Albany	•	•	•						o	
2. Auburn									•	
3. Binghamton									•	
4. Buffalo	o									o
5. Freeport										o
6. Hempstead						•				o
7. Ithaca										o
8. New Rochelle	•	•	•		•		•	•	•	o
9. New York City	•	•	•				•		•	o
10. Niagara Falls										o
11. Rochester										o

Note: • Regulation includes quantitative noise criteria.
 o Regulation does not include quantitative noise criteria.
 p: Proposed Regulation.

Table 1 (Cont'd). Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION II</u>										
B. New York (Cont'd)										
12. Utica										o
13. White Plains	o									o
14. Yonkers										o
C. Puerto Rico	• p	• p	• p					• p	• p	
<u>REGION III</u>										
A. Delaware										
	•								•	o
B. District of Columbia										
	•	•	•				•		•	
C. Maryland										
	o	o	o			o			•	
1. Baltimore					o				•	o
2. Cumberland										o
3. Rockville										o
D. Pennsylvania										
1. Allentown	•	•	•		•		•		•	•
2. Bethlehem									•	o
3. Easton	•	•	•		•		•	•	•	o
4. Erie										o
5. Harrisburg	•				•				•	•
6. Philadelphia										o
7. Pittsburgh										o
8. Scranton										o
9. State College	•	•	•				•	•	•	•

Note: • Regulation includes quantitative noise criteria.
 o Regulation does not include quantitative noise criteria.
 p: Proposed Regulation.

Table 1 (Cont'd). Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION III</u>										
D. Pennsylvania (Cont'd)										
10. W. Mifflin									●	○
11. York	●	●	●						●	
E. Virginia										
1. Alexandria			○	●			●	●	●	●
2. Arlington Co	●	●	●				●	●	●	○
3. Chesapeake									○	○
4. Fairfax County	●	●	●					●	●	
5. Hampton	○				○				○	○
6. Newport News									●	●
7. Norfolk	○						○			○
8. Richmond									○	○
9. Roanoke									●	●
10. Virginia Beach									●	
<u>REGION IV</u>										
A. Alabama										
1. Anniston	○	○	○				○			○

Note: ● Regulation include quantitative noise criteria.
 ○ Regulation does not include quantitative noise criteria.

Table 1 (Cont'd). Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION IV</u>										
A. Alabama (Cont'd)										
2. Birmingham										o
3. Mobile										o
4. Montgomery										o
B. Florida										
1. Boca Raton	•*	•*	•*		•	o	•		•	•
2. Coral Gables						o		•	•	•
3. Daytona									•	•
4. Ft. Lauderdale							•			•
5. Ft. Myers										o
6. Ft. Pierce										o
7. Gainesville									•	•
8. Hollandale										•
9. Hialiah									o	o
10. Hollywood							o	•		o
11. Lakeland										o
12. Lake Worth										o
13. Melbourne									o	
14. Miami									•	•
15. Miami Beach									•	•
16. Miramar										o
17. N. Miami								•		•
18. Orlando						•			•	o

Note: • Regulation includes quantitative noise criteria.
 o Regulation does not include quantitative noise criteria.
 * State of Florida vehicle noise regulations preempt local ordinances.

Table 1 (Cont'd). Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION IV</u>										
B. Florida (Cont'd)										
19. Plantation										o
20. Pompano Beach					•	•	•	•	•	•
21. St. Petersburg					•				•	•
22. Sarasota										o
23. Tampa								•	•	o
24. W. Palm Beach					•		•	•	•	•
C. Georgia										
1. Atlanta										o
2. Columbus	o									o
3. Macon	o									o
4. Savannah	•			•	•		•		•	•
5. Warner Robins									•	
D. Kentucky										
1. Covington	o	o	o		o					•
2. Frankfort	o				o		o			o
3. Louisville	•				•	•	•			
4. Newport	o									o

Note: • Regulation includes quantitative noise criteria.
 o Regulation does not include quantitative noise criteria.

Table 1 (Cont'd). Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION IV</u>										
E. Mississippi										
1. Jackson										o
F. N. Carolina										
1. Asheville										o
2. Burlington										o
3. Chapel Hill									•	•
4. Durham	o						o			o
5. Gastonia										o
6. Goldsboro										o
7. Greensboro	o									o
8. High Point										o
9. Raleigh	o								•	o
10. Rocky Mount										o
11. Winston-Salem	•								•	o
G. S. Carolina										
1. Columbia	•					•			•	
2. Florence									•	
H. Tennessee										
1. Chattanooga	o						o			o
2. Kingsport	o			o						o
3. Knoxville	•				•		o			
4. Memphis	o						o			o

Note: • Regulation includes quantitative noise criteria.
o Regulation does not include quantitative noise criteria.

Table 1 (Cont'd). Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION IV</u>										
H. Tennessee (Cont'd)										
5. Nashville	o								•	
6. Oak Ridge									•	
<u>REGION V</u>										
A. Illinois										
1. Arl. Heights	•	•	•						•	o
2. Chicago	•	•	•		•		•	•	•	o
3. Cook County	•	•	•		•			•	•	
4. Decatur					o					o
5. Des Plaines	•				•	•			•	•
6. Downers Gr.	•									•
7. Joliet	o									o
8. Marengo								•		
9. Moline	•									
10. Park Ridge	•									•
11. Peoria	•									•
12. Rockford	•	•	•		•					o
13. Skokie	•							•		
14. Urbana	•					•			•	o
B. Indiana										
1. Evansville	•	•	•		•	•	o		•	o
2. Gary	o								•	o
3. Hammond	•				•	•			•	o
4. Indianapolis								•		•
5. South Bend	o						o			o

Note: • Regulation includes quantitative noise criteria.
o Regulation does not include quantitative noise criteria.

Table 1 (Cont'd). Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION V</u>										
C. Michigan										
1. Ann Arbor	•				•				•	o
2. Birmingham	•	•	•		•					o
3. Dearborn						o				o
4. Detroit										o
5. Ferndale								•		•
6. Grand Rapids	•	•	•		•		•	•	•	•
7. Highland Park									•	
8. Kalamazoo	•	•	•		•		•		•	o
9. Pontiac									•	•
10. Saginaw	•	•	•	•	o		o			o
11. Troy										o
12. Warren	o								•	o
13. Westland									•	•
14. Wyoming										o
D. Minnesota										
1. Bloomington	o	•	•		•		o		•	o
2. Minneapolis	•	•	•				•		•	o
3. Rochester									•	o
4. St. Paul										o
E. Ohio										
1. Akron	• p	• p	• p							o p
2. Cincinnati	•									o

Note: • Regulation includes quantitative noise criteria.
 o Regulation does not include quantitative noise criteria.
 p: Proposed Regulation.

Table 1 (Cont'd). Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION V</u>										
E. Ohio (Cont'd)										
3. Cleveland	•								•	o
4. Dayton									•	o
5. Mansfield	•									•
6. Shaker Heights	•									o
7. Springfield										o
8. Toledo	•	•	•				•		•	o
F. Wisconsin										
1. Fond du Lac	•p	•p	•p		•p			•p	•p	•
2. Green Bay	•	•	•	•					•	
3. Kenosha									•	
4. Madison							o	•	•	
5. Milwaukee							•	•	•	•
6. Racine								•		
7. West Allis	•	•	•				•	•	•	•
<u>REGION VI</u>										
A. Arkansas										
1. Little Rock	o	o	o							o
2. Pine Bluff										o
B. Louisiana										
1. Baton Rouge	o				o		o			o
2. New Orleans									o	o

Note: • Regulation includes quantitative noise criteria.
o Regulation does not include quantitative noise criteria.
p: Proposed Regulation.

Table 1 (Cont'd). Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION VI</u>										
C. New Mexico										
1. Albuquerque	•	•	•		•	o	•	•	o	o
D. Oklahoma										
1. Norman	•	•	•					•	•	•
2. Oklahoma City									•	o
3. Tulsa										o
E. Texas										
1. Amarillo	•								•	o
2. Austin	• p	• p	• p						• p	o p
3. Beaumont							o			o
4. Corpus Christi	o									o
5. Dallas									•	o
6. El Paso	o									o
7. Fort Worth	o			o						o
8. Galveston									•	o
9. Garland	o									o
10. Houston										o
11. Irving	o						o			o
12. Killen	o									o
13. Odessa	o			o		o			•	o
14. Port Arthur									•	o
15. San Antonio										o
16. Texarkana	o						o			o
17. Wichita Falls						o				

Note: • Regulation includes quantitative noise criteria.
o Regulation does not include quantitative noise criteria.
p: Proposed Regulation

Table 1 (Cont'd). Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION VII</u>										
A. Iowa	o	o	o		•					
1. Ames	•	•	•						•	
2. Burlington	•	•	•							
3. Cedar Falls	•						o		•	o
4. Clinton	•	•	•		•		•	•	•	
5. Council Bluffs	o				o		o			o
6. Davenport	•	•	•				o		•	o
7. Des Moines	•		•				•	•	•	•
8. Dubuque	•	•	•				•		•	o
9. Sioux City	•	•	•						o	o
10. Waterloo										o
B. Kansas	o	o	o							o
1. Lawrence	o									o
2. Prairie Village	•	•	•		•		•		•	o
3. Wichita	o								•	o
C. Missouri	o	o	o							•
1. Independence	o								•	o
2. Kansas City	•	•	•						•	o
3. St. Louis	•								•	o
4. Springfield	o									o
D. Nebraska		•								
1. Lincoln	•	•	•							
2. Omaha	•	•	•				o			o

Note: • Regulation includes quantitative noise criteria.
 o Regulation does not include quantitative noise criteria.

Table 1 (Cont'd). Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION VIII</u>										
A. Colorado	•	•	•		•				•	
1. Arvada	•	•	•					•	•	○
2. Aurora									•	○
3. Boulder	•				•		•		•	○
4. Colorado Springs	•	•	•	•		•	•		•	○
5. Denver	•	•	•				•	•	•	○
6. Englewood	•								•	○
7. Fort Collins	•				•		•		•	○
8. Greeley	•	•	•					•	•	•
9. Lakewood	•	•	•		•		•	•	•	•
10. Littleton	•	•	•		•		•	•	•	○
11. Wheat Ridge										○
B. Montana			•		•					
1. Billings	•	•	•				•		•	○
2. Great Falls	•			•	•		•		•	○
3. Missoula	•				•				•	•
C. North Dakota	○	○	○		○	○	○	○		○
1. Bismarck										○
2. Minot	•	•	•						•	•
D. South Dakota										
1. Sioux Falls	○								○	
E. Utah	○	○	○							
1. Ogden	•					•		○		•

Note: • Regulation includes quantitative noise criteria.
 ○ Regulation does not include quantitative noise criteria.

Table 1 (Cont'd). Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION VIII</u>										
E. Utah (Cont'd)										
2. Provo	•						•			•
3. Salt Lake City	•	•	•	•	•		•	•	•	•
<u>REGION IX</u>										
A. Arizona										
1. Flagstaff	o	o	• p		•					o
2. Phoenix	o				o					o
3. Scottsdale	•								•	•
4. Tempe	•	•	•			•		•	•	•
5. Tucson								•	•	•
B. California										
	•*	•*	•*		•*	•*			•*	
1. Alhambra										•
2. Anaheim							•	•	•	•
3. Arcadia										•
4. Berkeley										•
5. Beverly Hills							•			•
6. Buena Park									•	•
7. Burbank							o		•	•
8. Burlingame							•		•	o
9. Costa Mesa										•

Note: • Regulation includes quantitative noise criteria.

o Regulation does not include quantitative noise criteria.

p: Proposed Regulation.

* State of California noise regulations preempt local ordinances.

Table 1 (Cont'd). Summary of State and Local Noise Regulations.

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION IX</u>										
B. California (Cont'd)										
10. Culver City										•
11. Cypress									•	
12. Downey							○	•		•
13. Escondido							•		•	
14. Fountain Valley							•			○
15. Fresno							•		•	•
16. Gardena							•			•
17. Glendale							•			•
18. Glendora										•
19. Hayward										○
20. Huntington Park										○
21. Inglewood								•	•	•
22. Lakewood									•	○
23. La Puente										•
24. Long Beach							•			•
25. Los Angeles							○			○
26. Manhattan Beach							•		•	
27. Menlo Park										○
28. Modesto							○			•
29. Monterey										•
30. Mountain V.									•	
31. Newark										•
32. Newport B.										○

Note: • Regulation includes quantitative noise criteria.
 ○ Regulation does not include quantitative noise criteria.

Table 1 (Cont'd). Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION IX</u>										
B. California (Cont'd)										
33. Norwalk									•	
34. Novato							•			•
35. Oakland										o
36. Ontario									•	
37. Orange										•
38. Pacifica										o
39. Palo Alto										•
40. Pasadena							•			•
41. Placentia										•
42. Pleasant Hill										•
43. Redondo Beach							o			•
44. Sacramento								•		o
45. Salinas										o
46. San Bernadino										o
47. San Bruno							•	•	•	•
48. San Diego							•	•		•
49. San Francisco							•	•		•
50. San Jose										•
51. San Leandro										o
52. San Mateo										o
53. San Rafael										o
54. Santa Barbara										o
55. Santa Clara										o
56. Santa Maria									•	

Note: • Regulation includes quantitative noise criteria.
 o Regulation does not include quantitative noise criteria.

Table 1 (Cont'd). Summary of State and Local Noise Regulations.

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION IX</u>										
B. California (Cont'd)										
57. Santa Rosa										•
58. Saratoga										•
59. Simi Valley							•	•	•	•
60. South Gate										•
61. Sunnyvale										o
62. Torrance							o	•		•
63. Vallejo										•
64. Walnut Creek							o			o
65. West Covina										•
66. Whittier										o
C. Hawaii										
1. Honolulu	•	•	•						•	o
D. Nevada										
1. Las Vegas	•	•	•							o
2. Reno	o	•	•						•	o
<u>REGION X</u>										
A. Alaska										
1. Anchorage	o	o	o	•	•	•	•	•	•	•
B. Idaho										
1. Boise	•	•	•		•				o	o
2. Idaho Falls	o									o
3. Pocatello	•									o

Note: • Regulation includes quantitative noise criteria.
 o Regulation does not include quantitative noise criteria.

Table 1 (Cont'd). Summary of State and Local Noise Regulations

Jurisdiction	Automobiles	Trucks	Motorcycles	Railroads	Recreational Vehicles	Aircraft	Construction	Mechanical Equipment	Land Use	Nuisance
<u>REGION X</u>										
C. Oregon	•	•	•		•				•	
1. Corvallis										o
2. Eugene	•	•	•						•	•
3. Medford										o
4. Portland	•						•		•	o
D. Washington	•	•	•						•	
1. Bellevue									•	
2. Everett	• p	• p	• p						•	
3. Renton	o			o	o	o			•	
4. Richland									•	
5. Seattle	•									o
6. Spokane									o	o
7. Tacoma									•	o
8. Yakima	o						o			o

Note: • Regulation includes quantitative noise criteria.
 o Regulation does not include quantitative noise criteria.
 p: Proposed Regulation.

3.0 STATE NOISE REGULATIONS

Summaries of State noise regulations incorporating quantitative noise criteria for motor vehicles, recreational vehicles, and land-use, are presented in Tables 3, 4, and 5, respectively. The tables are organized numerically by Region, and alphabetically by State within each Region. It should be noted that federal noise regulations for the following sources preempt all State regulations:

- Interstate Motor Carriers, (GVWR >10,000 lbs)
- Medium and Heavy Duty Trucks (GVWR >10,000 lbs)
- Interstate Rail Carriers
- Portable Air Compressors.

The details of these federal regulations are given in Table 2.

Table 2. Federal Noise Regulations

(A-Weighted Sound Levels Measured at 50 ft. From Vehicles)

Vehicle	Weight (GVWR)	Effective Date	≤ 35 mph	> 35 mph	Others	New Sales		Comments
						Date Mfg.	Max. Level	
Interstate Motor Carriers	>10,000	10.15.75	86	88	ST 88			For Hard Sites, Add 2 dB
Medium and Heavy Trucks	>10,000	6.28.78				1.1.78 1.1.82 1.1.85	83 80 *	* To be established

(A-Weighted Sound Levels Measured at 100 ft. From Vehicles)

Vehicle	Effective Date	Operation	Comments
Locomotives	1.14.76	93 at any Throttle Setting Except Idle. 73 at Idle Setting 96 Moving at any Speed	Mfg. A12.31.76 and B12.31.79
	1.14.76	87 at any Throttle Setting Except Idle. 70 at Idle Setting 90 Moving at any Speed	Mfg. A12.31.79
Rail Cars	12.31.76	88 at ≤ 45 mph 93 at > 45 mph	

(A-Weighted Sound Levels Measured at 7 Meters (23 ft.) From Equipment)

Equipment	Effective Date	Operation	Comments
Portable Air Compressors	1.1.78	76 for ≤ 250 CFM	CFM: Cubic Feet per Minute
	7.1.78	76 for > 250 CFM	

A: After B: Before

Table 3 . State Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

STATE	Vehicle Type/ GVWR(lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤ 35 mph	>35 mph	Other	Date Mfg.	Max. Level	
<u>REGION I</u>								
1. Connecticut	≥ 10,000 (excl. Buses)	A6.1.78	86	90	ST 86			} Noise Standards for Hard sites. For Add 2 dB
	≥ 10,000 (incl. Buses)	A6.1.78	86	90	ST 86		Mfg. B1.1.79	
			83	88	ST 83		Mfg. A1.1.79	
	<10,000	A6.1.78	76	82	ST 76		Mfg. B1.1.79	
72			79	ST 72		Mfg. A1.1.79		
Motorcycles	A6.1.78	80	84	ST 80		Mfg. B1.1.79		
			78	82	ST 78		Mfg. A1.1.79	
2. Rhode Island	All Vehicles	A1.1.77	86	90				
<u>REGION II</u>								
1. New York	>10,000	A4.1.77	86	90	ST 88			
2. Puerto Rico	>10,000	Proposed	86	90	ST 88	1975-77	86	
	Motorcycles	Proposed	80	84		A1975	83	
	All Others	Proposed	76	80		A1975	80	

A: After B: Before ST: Stationary Test

Table 3 (Cont'd). State Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 feet Unless Noted Otherwise)

STATE	Vehicle Type/ GVWR(lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤ 35 mph	> 35 mph	Other	Date Mfg.	Max. Level	
<u>REGION III</u>								
1. District of Columbia	>10,000	A3.16.78	86	90	ST 88	A1.1.78	83	
						A1.1.82	80	
	<10,000	A3.16.78	76	82	A1.1.76	83		
A1.1.78						80		
	Motorcycles	A3.16.78	82	86	A1976	83		
2. Pennsylvania	>7,000	A1.26.72	90	92	A1.1.73	90		
	Motorcycles	A1.26.72	90	92	A1.1.73	90		
	All Others	A1.26.72	82	86	A1.1.73	84		
<u>REGION IV</u>								
1. Florida	>10,000	A1.1.75	86	90		1.1.73-	86	
						12.31.76		
						1.1.77-	83	
						12.31.80		
						1.1.81-	80	
12.31.82								
		A1.1.83	75					
		A1.1.78			ST 88		ST for exhaust noise level	

A: After ST: Stationary Test

Table 3 (Cont'd). State Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

STATE	Vehicle Type/ GVWR(lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤ 35 mph	>35 mph	Other	Date Mfg.	Max. Level	
<u>Region IV (Cont'd)</u>								
1. Florida (Cont'd)	Motorcycles	B1.1.79	82	86		1.1.73-	86	ST for exhaust noise level Vehicles Mfg. B1.1.78
		A1.1.79	78	82		12.31.74		
						1.1.75-	83	
	All Others					12.31.78		
		A1.1.78			ST 102	A12.31.78	78	
		B1.1.79	76	82		1.1.73-	84	
	A1.1.79	70	79		12.31.74			
					1.1.75-	80		
					12.31.80			
		A1.1.79			ST 95	A1.1.81	75	ST for exhaust noise level
<u>REGION V</u>								
1. Illinois	>8,000	5.11.78	86	90	ST 88			
	<8,000	5.11.78	74	82				
	Motorcycles	5.11.78	80	86				
	Motor Carriers in Inter. Com.	5.11.78	86	90	ST 88			

A: After B: Before ST: Stationary Test

26

Table 3 (Cont'd). State Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

STATE	Vehicle Type/ GVWR(lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.	Max. Level	
<u>Region V (Cont'd)</u>								
2. Indiana	>7,000	4.9.71	88	90				
	Motorcycles	4.9.71	82	86				
	All Others	4.9.71	76	82				
3. Minnesota	>10,000	6.1.77	86	90	ST 86	A1.1.78 A1.1.82	ST 83 ST 80	} Add 2 dB for Hard Site.
	Motorcycles	6.1.77	80	83		B1.1.75	ST 86	
	All Others	6.1.77			75			
<u>REGION VII</u>								
1. Nebraska	>10,000	3.23.72	88	90		A1.1.72 A1.1.73 A1.1.75 A1.1.80	88 86 84 80	
<u>REGION VIII</u>								
1. Colorado	>8,000	B1.1.75 A1.1.75	84 80	86 82		A1.1.73 A1.1.74 A1.1.75	86 83 80	

A: After B: Before ST: Stationary Test

Table 3 (Cont'd). State Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

STATE	Vehicle Type/ GVWR(lbs)	Operation				New Sales		COMMENTS	
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.	Max. Level		
<u>Region VIII</u>									
1. Colorado (Cont'd)	Motorcycles	B1.1.75	80	82		A7.1.71	88		
		A1.1.75	74	80		A1.1.73	86		
						A1.1.74	83		
						A1.1.75	80		
	Other Vehicles and Combination of Vehicles			74	80		A1.1.68	86	
							A1.1.74	83	
						A1.1.75	80		
2. Montana	Motorcycles	7.1.74				B1970	92		
						A1969			
						B1973	88		
						A1972			
						B1975	86		
						A1974			
						B1978	80		
						A1977			
						B1988	75		
			A1987	70					

A: After B: Before

Table 3 (Cont'd). State Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

STATE	Vehicle Type/ GVWR(lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤ 35 mph	> 35 mph	Other	Date Mfg.	Max. Level	
<u>REGION IX</u>								
1. Arizona	Motorcycles	Proposed	84	88*	88**			Mfg. B1972 } * >35 mph Mfg. 1972-80 } ≤45 mph Mfg. A1980 } **>45 mph
		Proposed	79	82*	86**			
		Proposed	76	80*	83**			
2. California	>6,000	B1.1.73	88	90	LS 82	A1967- B1973	88	
		A1.1.73	86	90		A1972- B1975	86	
						A1974- B1978	83	
						A1977- B1982	83	
						A1981	80	
	>8,500	A6.24.74				A1977- B1982	83	
						A1981	80	
						B1970	92	
						A1969- B1973	88	
						A1972- B1975	86	
	Motorcycles	A6.24.74	82	86	LS 77	B1970	92	
					A1969- B1973	88		
					A1972- B1975	86		
					A1974- B1981	83		
					A1980- B1986	80		

A: After B: Before LS: Level Street Test

Table 3 (Cont'd). State Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

STATE	Vehicle Type/ GVWR(lbs)	Operation			New Sales		COMMENTS	
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.		Max. Level
<u>Region IX (Cont'd)</u>								
2. California (Cont'd)	Motorcycles	A6.24.74				A1985- B1990	75	
						A1989-	70	
	All Other Motor Veh.	A6.24.74	76	82	LS 74	A1967- B1973	86	
3. Hawaii	<6,000	A6.24.74						ST 95
	>6,000	A1.1.72- B12.31.73	86 ¹ 84 ² 73 ³	86/88*				
	>6,000	A1.1.74	84 ³ 84 ⁴ 73 ⁵	84/88*				
		A1.1.77	75 ³ 67 ⁴ 65 ⁵	75				

ST for exhaust noise level
*Truck Route
Noise Levels are Funct of Posted Speed Limit

1. 6:00 AM - 6:00 PM A: After B: Before LS: Level Street Test ST: Stationary Test
 2. 6:00 PM - 10:00 PM
 3. 10:00 PM - 6:00 AM & Holiday

Table 3 (Cont'd). State Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

STATE	Vehicle Type/ GVWR(lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.	Max. Level	
<u>Region IX (Cont'd)</u>								
3. Hawaii (Cont'd)	Light Veh.	B1.1.77 A1.1.77	73 65	75* 67*				*at 40 mph
4. Nevada	>6,000	B1.1.73 A1.1.73	88 86	90 90		A1.1.72- B1.1.73 A1.1.73	88 86	
	Motorcycles	A.1.21.71	82	86		A1.1.72- B1.1.73 A1.1.73	88 86	
	All Other Motor Veh.	A1.21.71	76	82		A1.1.72 B1.1.73 A1.1.73	86 84	
<u>REGION X</u>								
1. Idaho	All Vehicles		92*	92*				*at 20 ft. from vehicle
2. Oregon	>10,000 (Interstate)	9.23.77	86	90	ST 88	1975	86	
	>10,000	B1976(M)	86	90	ST 94*	1976-81 & A1.1.78 B1.1.82	83	*at 25 ft. from vehicle
	All Others	1976-81(M) A1981(M)	85 82	87 84	ST 91* ST 88*	A1.1.82- B1.1.85 A1.1.85	80 (R)	

A: After B: Before ST: Stationary Test (M): Model (R): Reserved

Table 3 (Cont'd). State Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

STATE	Vehicle Type/Wt. (lbs)	Operation				New Sales		COMMENTS	
		Effective Date	≤ 35 mph	> 35 mph	Other	Date Mfg.	Max. Level		
REGION X									
2. Oregon (Cont'd)	Buses	B1976(M)	86	90	ST 94*	1975	86	*at 25 ft. from vehicle	
		1976-78(M)	85	87	ST 91*	1976-78	83		
		A1978(M)	82	84	ST 88*	A1978	80		
	Motorcycles	B1976(M)	84	88		1975	86		
		1976(M)	81	85		1976	83		
		1977-82(M)	79	83		1977-82	81		
		1983-87(M)	76	80		1983-87	78		
		A1987(M)	73	77		A1987	75		
		9.23.77			ST 102**				
	All Other Vehicles	B1976(M)	81	85		1975	83		**Mfg. B1975 and 20" from exhaust
		1976-80(M)	78	82		1976-80	80		***Mfg. A1975 and 20" from exhaust
		A1980(M)	73	77		A1980	75		
9.23.77				ST 99****					
				ST 95*****			*****All front engine models 20" from the exhaust		
3. Washington	>10,000	A5.25.77	86	90	ST 86	A1975	86	*****Rear Engine vehicles c 20" from the exhaust	
						A1.1.78	83		
						A1.1.82	80		
	Motorcycles	A5.25.77	80	84		A1975	83		
	All Other Vehicles	A5.25.77	76	80		A1.1.75	80		

A: After B: Before ST: Stationary Test (M): Model

32

Table 4. State Noise Regulations for Recreational Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

STATE	Vehicle Type	Effective Date	Max. Level	New Sales		COMMENTS
				Date Mfg.	Max. Level	
<u>REGION I</u>						
1. Connecticut	Snowmobiles	A6.1.78		B1.1.73 A1.1.73 A1.1.75	85 82 78	Test Procedure - SAE Recommended Practice J192 - Add 2 dB for Hard sites.
2. Maine	Snowmobiles	3.14.74		A10.1.73 A2.1.75	82 78	Test Procedure - SAE J192
3. New Hampshire	Off Road Self Propelled Veh. (Snowmobiles, Motorcycles, etc.)	A7.1.73 A7.1.78 A7.1.83	82 73 70			Test Procedure - ISIA (Jan. 69) "Sound Level of Snowmobiles"
4. Vermont	Snowmobiles	9.1.72 9.1.73	82 *			No Test Procedure Given *To be Established
<u>REGION II</u>						
1. New Jersey	Vessels-watercraft	7.1.77	86	A1.1.79 B1.1.82 A1.1.82	84 82	Test Course should be 100 yd long and Vessel should be operated at Full Throttle

A: After B: Before

Table 4 (Cont'd). State Noise Regulations for Recreational Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

STATE	Vehicle Type	Effective Date	Max. Level	New Sales		COMMENTS
				Date Mfg.	Max. Level	
<u>REGION III</u>						
1. Pennsylvania	Snowmobiles	10.3.73	82			Test Procedure - SAE J192
<u>REGION V</u>						
1. Michigan	Snowmobiles	7.9.75	86	A2.1.72	82	Test Procedure - SAE J192
	Off Road Self Propelled Veh.	12.30.75		B1.1.73 A1.1.73 A1.1.75	90 88 86	
2. Wisconsin	Snowmobiles	3.1.77		A7.1.72	82	Test Procedure - SAE J192
				A7.1.75	78	
<u>REGION VII</u>						
1. Iowa	Snowmobiles		86	A7.1.73	82	Test Procedure to be adopted
<u>REGION VIII</u>						
1. Colorado	Off Road Self Propelled Vehicles		86*	A1.1.71	86	*> 35 mph **< 35 mph
			82**	A1.1.73	84	
				A1.1.74	79	
				A1.1.75	74	
2. Montana	Snowmobiles	7.1.74		B6.30.75	82	Test Procedure - SAE J192

A: After B: Before

Table 4 (Cont'd). State Noise Regulations for Recreational Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

STATE	Vehicle Type	Effective Date	Max. Level	New Sales		COMMENTS
				Date Mfg.	Max. Level	
<u>REGION VIII</u>						
2. Montana (Cont'd)	Snowmobiles	7.1.74		A6.30.72	82	
				B6.30.75		
				A6.30.75	78	
				B6.30.78		
			A6.30.78	73		
<u>REGION IX</u>						
1. Arizona	Watercrafts	8.13.72	86			No Test Procedure Given
2. California	Snowmobiles	7.1.73		A1972	82	Test Procedure - SAE J34
	Motorboats	7.1.73		B1.1.76	86	
				A1.1.76	84	
				B1.1.78		
			A1.1.78	82		
	Off-highway Vehicles	7.1.73		B1.1.73	92	Test Procedure - To be Established.
				A1.1.73	88	
				B1.1.75		
			A1.1.75	86		

A: After B: Before

Table 4 (Cont'd). State Noise Regulations for Recreational Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

STATE	Vehicle Type	Effective Date	Max. Level	New Sales		COMMENTS
				Date Mfg.	Max. Level	
<u>REGION X</u>						
1. Oregon	Snowmobile	9.23.77	86*	1975 1976-79 A1979	82 78 75	*Mfg. 1971 and Before } *Mfg. 1972-1975 } *Mfg. 1976-1978 } *Mfg. A1978 } Moving Test
			84*			
			80*			
			77*			
	Boats	9.23.77	84 ST 100			Moving Test Stationary Test and 20" from vehicle.
	Motorcycles	9.23.77	ST 102 ST 99			Mfg. 1975 and Before } Mfg. A1975 } Stationary Test, 20" from Veh.
	All Others	9.23.77	95 97			Front Engine Vehicle } Rear Engine Vehicle }

A: After ST: Stationary Test

Table 5. State Land Use Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at Property Line Unless Noted Otherwise)

STATE	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day} ¹	L _{night} ²	L _{eq(24)}	L _A		
REGION I									
1. Connecticut	Residential	6.15.78		55	45			80 ² 100	From Residential Zone From Commercial Zone From Industrial Zone From Any Zone From Any Zone
				55	45				
				61	51				
	Commercial	6.15.78		55			100	From Residential Zone From Commercial Zone From Industrial Zone From Any Zone	
			62						
	Industrial	6.15.78		62			100	From Residential Zone From Commercial Zone From Industrial Zone From Any Zone	
				62			100		
				70					
REGION II									
1. New Jersey	Residential	A1.18.74		65*	55*			80	*Estimated from Octave Band From Industrial/Commercial
		A1.1.76			50*			80	
	Commercial	A1.18.74					65	80	From Industrial/Commercial
2. Puerto Rico	Residential	Proposed		65	45				} At Receiving Property
	Commercial	Proposed		70	60				
	Industrial	Proposed		75	75				

1: 7:00 AM - 10:00 PM

2: 10:00 PM - 7:00 AM

Table 5 (Cont'd). State Land Use Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at Property Line Unless Noted Otherwise)

STATE	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day} ¹	L _{night} ²	L _{eq(24)}	L _A		
REGION III									
1. District of Columbia	Residential	A3.16.78		60 ³	55 ⁴				
	Commercial	A3.16.78		65 ³	60 ⁴				
	Industrial	A3.16.78		70 ³	65 ⁴				
2. Maryland	Residential	A8.6.75	55						Exempts Household Tools, Lawn Care Tools, Snow Removal, Blasting Operation for Demolition Construction Motor Vehicles, Aircraft, Pile Driving, Emergency Utility Operation, Railroads
		A9.14.77		65	55				
		A1.1.80		60	50				
	Commercial	A8.6.75	64						
		A9.14.77		72	67				
		A1.1.80		67	62				
Industrial	A8.6.75					70			
	A9.14.77		80	80					
	A1.1.80		75	75					

A: After
 1: 7:00 AM - 10:00PM
 2: 10:00 PM - 7:00 AM
 3: 7:00 AM - 9:00 PM
 4: 9:00 PM - 7:00 AM

Table 5 (Cont'd). State Land Use Regulations

(All Sound Levels are Expressed in Terms of A-Weight Sound Level Measured at Property Line Unless Noted Otherwise)

STATE	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day} ¹	L _{night} ²	L _{eq(24)}	L _A		
REGION V									
1. Illinois	Residential	8.9.73		55*	45*			L _{day} ¹ 50 L _{night} ² 45	*Estimated from Octave Ba
				55*	45*			50	From Residential Zone
				61*	51*			57	From Commercial Zone From Industrial Zone
	Commercial	8.9.73		55*			50 45	From Residential Zone	
				61*			57	From Commercial Zone	
				66*			57	From Industrial Zone	
	Industrial	8.9.73		61*			56 46	From Residential Zone	
				61*			61	From Commercial Zone	
				70*			65	From Industrial Zone	
REGION VIII									
1. Colorado	Residential			55 ⁴	50 ⁵			} Exempts Aircrafts	
				L ₂₅ 65					
	Commercial		60 ⁴	55 ⁵					
			L ₂₅ 70						
Light Industrial		70 ⁴	65 ⁵						
		L ₂₅ 80							
Industrial	Industrial			80 ⁴	75 ⁵			Includes Railroad Right-of-Way	
				L ₂₅ 90					

1: 7:00 AM - 10:00 PM
2: 10:00 PM - 7:00 AM

4: 7:00 AM - 7:00 PM
5: 7:00 PM - 7:00 AM

Table 5 (Cont'd). State Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at Property Line Unless Noted Otherwise)

STATE	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day}	L _{night} ²	L _{eq(24)}	L _A		
<u>REGION IX</u>									
1. California	Large Airports	B1.1.76	80*						*CNEL: Community Noise Equivalent Level
		A1.1.76	75*						
		A1.1.81	70*						
		A1.1.86	65*						
	Small Airports	B1.1.76	70*						
		A1.1.76	65*						
	New Airports	A1.1.76	65*						
	Class Rooms	A9.5.74				50		From Freeway Noise	
<u>REGION X</u>									
1. Oregon	Noise Sensitive Property	9.23.77		60	55			100/day 80/night	From Vehicles
	Existing Industrial/Commercial	9.23.77		L ₅₀ ⁵⁵	L ₅₀ ⁵⁰				
	New Industrial/Commercial	9.23.77		L ₅₀ ⁵⁵	L ₅₀ ⁵⁰				

1. 7:00 AM - 10:00 PM
 2. 10:00 PM - 7:00 AM

A: After

B: Before

4.0 LOCAL NOISE REGULATIONS

Local communities that have regulations incorporating quantitative noise criteria are treated in this section. Table 6 summarizes the data for those communities that have criteria for self-propelled vehicles. Noise criteria for in-use and new sales of vehicles are summarized. Table 7 lists the local jurisdictions that have noise criteria for recreational and off-road vehicles. Table 8 summarizes the data for local land use regulations. Table 9 lists those communities with quantitative noise regulations concerning construction equipment and on-site activities. Finally, Table 10 presents those communities that have intrusive noise source regulations in their legislation. For further information on the legislation, the reader should refer to the specific laws for ordinances.

It should be noted that federal noise regulations for the following sources preempt all local regulations:

- Interstate Motor Carriers (GVWR >10,000 lbs)
- Medium and Heavy Duty Trucks (GVWR >10,000 lbs)
- Interstate Rail Carriers
- Portable Air Compressors.

For details see Table 2.

Table 6. Local Jurisdiction Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. GVWR(lbs)	Operation			New Sales		COMMENTS		
		Effective Date	≤ 35 mph	> 35 mph	Other	Date Mfg.		Max. Level	
REGION I									
1. Massachusetts a) Boston	>10,000					A1-1-70	88		
						A1-1-73	86		
						A1-1-75	84		
						A1-1-78	83		
						A1-1-82	80		
	<10,000						B1-1-73		86
							A1-1-73		84
							A1-1-75		80
	Motorcycles						A1-1-70		88
							A1-1-73		86
							A1-1-75		84
							A1-1-82		75
2. Rhode Island a) Cranston	>10,000	A12.29.75						} At Speed Limit	
	<10,000	A12.29.75			87, 93 ¹				
	Passenger Cars	A12.29.75			80, 86 ¹				
	Motorcycles	A12.29.75			78, 84 ¹				
						82, 88 ¹			

1. Measured at 25 feet from vehicle
A: After B: Before

42

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. GVWR(lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.	Max. Level	
REGION II								
1. New Jersey	a) Bridgewater	>10,000	Proposed A1980			85 ² 80 ² 87 ³		
		<10,000 (including motorcycles)	Proposed A1980			78 ² 73 ² 80 ³		
	b) Kearney	>10,000	Proposed	86	90	88 ⁴		
		Motorcycles	Proposed	82	86	84 ⁴		
		Any other & towed veh.	Proposed	76	80	78 ⁴		
		Refuse Collection	Proposed			86 ⁴		
	c) Union	>10,000	Proposed	86	90			
		All Others	Proposed	82	86			
		Refuse Compacting Veh.	Proposed			65		

- 2. Operating in Street and 25 ft. from Vehicle.
- 3. Stationary Test and 25 ft. from Vehicle Exhaust.
- 4. Stationary Test.

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. GVWR(lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.	Max. Level	
REGION II								
2. New York								
a) New Rochelle	>10,000	4.13.76	86	90	ST 88			
	Motorcycles	4.13.76	82	86				
	All others	4.13.76	76	82				
	Refuse Vehicles	4.13.76			80 *			*10' from compacting unit
b) New York City	> 8,000	A9.1 .72	86	90				
	Motorcycles	A9.1 .72	82	86				
		A1.1 .78	78	82				
	Other veh.	A1.1 .72	76	82				
		A1.1 .78	70	79				

ST: Stationary Test

A: After

ST: Stationary Test

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. GVWR(lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.	Max. Level	
REGION III								
1. Pennsylvania	a) Easton	>8,000	B1.1.73	88	90			
			A1.1.73	86	90			
		Motorcycles	B1.1.78	82	86			
	A1.1.78		78	82				
	Any Towed Vehicle	A1.1.70	76	82				
		A1.1.78	70	79				
	b) State College	>10,000	8.29.75	86	90			
			Motorcycles	8.29.75	78	82		
		Any Towed Vehicle	8.29.75	76	82			
c) York	All Vehicles	4.29.59			95		20 ft. from vehicle and c Speed Limit	
2. Virginia	a) Arlington County	>10,000	A8.14.76	86	90			
		<10,000	A8.14.76	76	84			
			A8.14.78	70	79			

A: After B: Before

46

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. GVWR(lbs)	Operation			New Sales		COMMENTS
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.	
<u>Region III (Cont'd).</u>							
2. Virginia (Cont'd)							
b) Arlington County(Cont'd)	Motorcycles	A8.14.76	82	86			
		A8.14.78	80	84			
b) Fairfax County	>10,000	5.20.76	86	90			
	Motorcycles	5.20.76	82	86			
	Towed Vehicles	5.20.76	76	82			
<u>REGION IV</u>							
1. Florida	<u>STATE OF FLORIDA VEHICLE REGULATIONS APPLIES TO ALL COMMUNITIES</u>						

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. GVWR(lbs)	Operation			New Sales		COMMENTS
		Effective Date	≤35 mph	>35 mph	Other	Date Mfa.	
REGION V							
1. Illinois a) Chicago	>8,000	B1.1.73	88	90		A1.1.73	86
		A1.1.73	86	90		A1.1.75	84
						A1.1.80	75
	Motorcycles	B1.1.78	82	86		B1.1.70	92
		A1.1.78	78	82		A1.1.70	88
						A1.1.73	86
						A1.1.75	84
						A1.1.80	75
	Passenger Cars and All Other Veh.	A1.1.70	76	82		A1.1.73	84
		A1.1.78	70	79		A1.1.75	80
						A1.1.80	75
	b) Cook County	>8,000	B1.1.73	88	90		B1.1.73
A1.1.73			86	90		A1.1.73	86
						A1.1.75	84
Motorcycles						A1.1.80	75
		B1.1.78	82	86		B1.1.73	88
		A1.1.78	78	82		A1.1.73	86
						A1.1.75	84
						A1.1.80	75

A: After B: Before

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. GVWR(lbs)	Operation			New Sales		COMMENTS
		Effective Date	≤35 mph	>35 mph	Other	Date Mfn.	
<u>Region V (Cont'd)</u>							
b) Cook County (Cont'd)	Other Veh.	A1.1.73	76	82		B1.1.73	86
		A1.1.78	70	79		A1.1.73	84
						A1.1.75	80
						A1.1.80	75
c) Rockford	>8,000	A12.2.70	86	90			
	Motorcycles	A12.2.70	82	86			
	All Others & Towed Veh.	A12.2.70	76	82			
2. Michigan	a) Birmingham	>10,000	B7.1.78	86	90		
			A7.1.78	82	86		
	Motorcycles	B7.1.78	82	86			
		A7.1.78	78	82			
	Other Veh.	B7.1.78	76	82			
		A7.1.78	70	79			

A: After B: Before

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles.

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. (lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.	Max. Level	
REGION VI								
3. Texas								
a) Austin	>10,000	Proposed	86	90	88 ⁴			
	Motorcycles		82	86				
	All other vehicles		76	82				
REGION VII								
1. Iowa								
a) Ames	>10,000	8.15.77			93			} At 25 ft from vehicle.
	<10,000	8.15.77			84			
	Motorcycles	8.15.77			93			
b) Burlington	< 8,000	7.7.75	76	82				
	Bus		84	84				
	8,001 - 14,000	7.7.75	80	85				2 axles
	14,001 - 24,000	7.7.75	84	88				2 axles
	>24,000	7.7.75	86	90				3 or more axles
	Motorcycles	7.7.75	80	86				

4. Stationary Test

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. GVWR(lbs)	Operation				New Sales		COMMENTS	
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.	Max. Level		
<u>Region V (Cont'd)</u>									
2. Michigan (Cont'd) b) Grand Rapids	>10,000	B7.1.73	88	90		B7.1.73	88		
		A7.1.73	86	90	93 ⁵	A7.1.73	86		
						A1.1.75	84		
	Motorcycles	B7.1.78	82	86	99 ⁶	B7.1.73	88		
		A7.1.78			95 ⁶	A7.1.73	86		
						A1.1.75	84		
						A1.1.80	80		
	Passenger Cars and All Other Veh.	B7.1.78	78	82	94 ⁷	B1.1.73	86		
		A7.1.78	73	79	90 ⁷	A1.1.73	84		
						A1.1.75	80		
	c) Kalamazoo	>10,000		82	86				
		<10,000		74	78				
Passenger Cars			74	78					
Motorcycles			82	86					

A: After B: Before

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. GVWR(lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤ 35 mph	> 35 mph	Other	Date Mfg.	Max. Level	
Region V (Cont'd)								
2. Michigan (Cont'd) d) Saginaw	>10,000	6.30.77	86	90	86 ⁴			Add 2 dB for Hard Site.
	Motorcycles	B7.1.78	82	84				
		A7.1.78	75	82				
	Railroad Locomotives	B1.1.80			73 ⁵			
		A1.1.80			70 ⁵			
		B1.1.80			93 ⁵			
		A1.1.80			82 ⁶			
		B1.1.80			96 ⁷			
		A1.1.80			90 ⁷			
	All Other Vehicles	B7.1.78	80	81				
A7.1.78		74	76					
Buses		84	89					
Garbage Compactors				85				

4. Stationary Test 5. Idle Throttle Setting and Stationary Test A: After B: Before
 6. Any Other Throttle Setting Thru 6 7. Moving

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. GVWR(lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤ 35 mph	>35 mph	Other	Date Mfg.	Max. Level	
<u>REGION V</u>								
2. Minnesota								
a) Minneapolis	>12,000	A1.1.72- A12.31.73	86/Day 84/Even. 73/Night	86				
		A1.1.74	84/Day 84/Even. 73/Night	84				
		A1.1.77	75/Day 67/Even. 65/Night	75				
	<12,000	B1.1.77 A1.1.77	73* 65*					*At 35 mph and levels specified by speed
3. Ohio								
a) Akron	>10,000	Proposed	86	90				
	Motorcycles		76	82				
	Other Veh.		82	86				
b) Toledo	>10,000	B1.1.76 A1.1.76	88 86	90 90				
	Motorcycles	1.14.75	82	86				
	Other Veh.	1.14.75	76	82				

A: After B: Before

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles.

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. (lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.	Max. Level	
REGION V								
4. Wisconsin a) Fond du Lac	>10,000	Proposed	86	90				Stationary test at 50 per of Max. Rated RPM and from exhaust outlet.
	Motorcycles	B1.1.78 A1.1.78	82 78	86 82	ST 93			
b) Green Bay	All Other & Towed Veh.	B1.1.70 A1.1.78	76 70	82 79	ST 95			Stationary Test @ 75 Per of Max. Rated RPM and from exhaust outlet.
	>10,000	A7.19.77	86	90	88 ⁴			
	Motorcycles		78	82				
	Any other plus comb. of towed		74	79				
c) West Allis	Railroad Locomotives		88*	93**	73 ⁵ 93 ⁶ 96			*Speed < 45 mph **Speed > 45 mph
	>10,000	12.76	86	90	88 ⁴			
	Motorcycles	12.76	82	86				
	All others & towed veh.	12.76	76	82				

4. Stationary Test

5. Idle Throttle Setting and Stationary Test

6. Any other Throttle Setting Thru 6

7. Moving

A: After
B: Before

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles.

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. (lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.	Max. Level	
REGION VI								
1. New Mexico a) Albuquerque	> 8,000	6.1.75	86*	90**				*At ≤ 40 mph **At > 40 mph Stationary Test @ 20" from exhaust outlet. Stationary Test @ 25 ft from vehicle.
	>6,000	6.1.75			ST 95			
	<6,000	6.1.75			ST 93			
	Motorcycles	6.1.75	82*	86**				
	Any other vehicle or combination	6.1.75	76*	82**				
2. Oklahoma a) Norman	>10,000	8.23.77			88			} At Speed Limit and 25 ft from vehicle.
	Motorcycles				78			
	All others				78			
	Refuse Compacting vehicles				74			

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles.

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. (lbs)	Operation			New Sales		COMMENTS
		Effective Date	≤ 35 mph	> 35 mph	Other	Date Mfg.	
REGION VII							
1. Iowa							
c) Clinton	> 8,000	11.7.77			86		Stationary or Moving Tests 25 ft from vehicle.
	Motorcycles	B1.1.78 A1.1.78			82 78		
	All other vehicles	11.7.77			76		
d) Davenport	>10,000	10.5.77			88* 80* 88*		*Vehicle in any operation max and 25 ft from vehicle. <hr/> 7:00 AM - 10:00 PM 10:00 PM - 7:00 AM street and highway designated for heavy vehicles
	<10,000	10.5.77			80*		
e) Des Moines	< 6,000	Proposed			ST 95		Stationary tests 20" from exhaust outlet and at 3000mp
	Motorcycles				ST 105		Stationary tests, 20" from exhaust outlet and at 4000RP
f) Dubuque	> 6,000	5.27.74	86	90			
	Motorcycles	5.27.74	86	90			
	All other vehicles plus combination	5.27.74	78	84			

A: After B: Before

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles.

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. (lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.	Max. Level	
REGION VII								
1. Iowa								
f) Dubuque (Cont'd)	Vehicles in Interstate Commerce	5.27.74	86	90				} Stationary test at 25 ft. 1 vehicle. Stationary test at 20" from exhaust outlet.
g) Sioux City	>10,000	1.19.76			ST 88			
	<10,000	1.19.76			ST 80			
					ST 95			
2. Kansas								
a) Prairie Village	>8,000	B1.1.73	88	90		A1.1.68	88	
		A1.1.73	86	90		A1.1.73	86	
						A1.1.75	84	
						A1.1.80	75	
	Motorcycles	B1.1.78	82	86		B1.1.70	92	
		A1.1.78	78	82		A1.1.70	88	
						A1.1.73	86	
						A1.1.75	84	
						A1.1.80	75	
	Passenger Cars and all others	A1.1.70	76	82		B1.1.73	86	
		A1.1.78	70	79		A1.1.73	84	
						A1.1.75	80	
						A1.1.80	75	

A: After B: Before

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles.

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. (lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤ 35 mph	> 35 mph	Other	Date Mfg.	Max. Level	
REGION VII								
1. Missouri								
a) Kansas City	> 8,000					12.31.73	86	
	Motorcycles					12.31.71	92	
						12.31.73	86	
	Passenger Cars					12.31.71	86	
						12.31.73	82	
2. Nebraska								
a) Lincoln	> 8,000	10.18.71	88	90				
	Motorcycles	10.18.71	82	86				
	Any other vehicles	10.18.71	76	82				
b) Omaha	> 10,000	10.26.76	86	90				
	Motorcycles	10.26.76	82	86				
	Any other vehicles	10.26.76	76	82				

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles.
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. GVWR (lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.	Max. Level	
REGION VIII								
1. Colorado								
a) Arvada	>10,000				88			At any operational motor vehicle and 25 ft from
	Motorcycles	B1.1.76 A1.1.76			84 80			
	Refuse Compacting veh.				74			
	All others				80			
b) Colorado Springs	>10,000	10.1.73			88*			*Moving vehicle and 2: from vehicle
	<10,000	10.1.73			80* 80*			7:00 AM - 7:00 PM 7:00 PM - 7:00 AM
c) Denver	>10,000	6.17.74			88* 80*			7:00 AM - 10:00 PM 10:00 PM - 7:00 AM
	<10,000	6.17.74			80*			
d) Greerley	>10,000	B1.1.78 A1.1.78			88* 82* 84* 78*			7:00 AM - 10:00 PM 10:00 PM - 7:00 AM 7:00 AM - 10:00 PM 10:00 PM - 7:00 AM
	Refuse Compacting veh.	10.5.76			80*			
	All other vehicles	10.5.76			80* 74*			7:00 AM - 10:00 PM 10:00 PM - 7:00 AM

A: After B: Before

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles.

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. GVWR(lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.	Max. Level	
REGION VIII								
1. Colorado (Cont'd)								
e) Littleton	>10,000	1974			88			*Measured at 25 ft. from vehicle. Moving vehicle on public roads.
	<10,000				80			
2. Montana								
a) Billings	>10,000	1972			82 88*			
	<10,000	1972			74* 80*			
	Passenger Car	1972			74* 80*			
	Motorcycles	1972			74* 80*			
3. North Dakota								
a) Minot	>10,000	9.2.75			88			
	All other vehicles	9.2.75			80			

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles.

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. GVWR(lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.	Max. Level	
<u>REGION VIII</u>								
4. Utah								
a) Salt Lake City	>10,000	4.18.77	90 ¹	94 ¹				
	Refuse Com- pacting veh.	4.18.77			74			
	All other vehicles	4.18.77	80 ¹ (≤ 40 mph)	84 ¹ (> 40 mph)				
<u>REGION IX</u>								
1. Arizona								
a) Tempe	> 6,000	11.29.73	88	92				
	All other vehicles	11.29.73	82	86				
2. California		STATE OF CALIFORNIA NOISE REGULATION APPLIES TO ALL COMMUNITIES						
3. Nevada								
a) Reno	> 6,000	1.27.72				A1.1.72- B1.1.73 A1.1.73	88 86	
	Motorcycles	1.27.72				A1.1.72- B1.1.73 A1.1.73	88 86	

1. Measured at 25 ft. from vehicle. A: After B: Before

Table 6 (Cont'd). Local Jurisdiction Noise Regulations for Self Propelled Vehicles.

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type/Wt. GVWR(lbs)	Operation				New Sales		COMMENTS
		Effective Date	≤35 mph	>35 mph	Other	Date Mfg.	Max. Level	
REGION IX								
3. Nevada								
a) Reno (Cont'd)	Any other vehicle	1.27.72				A1.1.72 B1.1.73 A1.1.73	86 84	
REGION X								
1. Oregon								
a) Eugene	Vehicles Engaged in Interstate Commerce	B1976 1976 & A			94 ¹ 91 ²			
	Motorcycles	1976 1976 & A			91 ² 89 ²			
	Other Veh.	B1976 1976 & A			92 ² 88 ²			
2. Washington								
a) Everett	>10,000	Proposed	86	90		A1975 1.1.78 1.1.82	86 83 80	
	Motorcycles		80	84		A1975	83	
	All other vehicles		76	80				

A: After: B: Before

2. Stationary test, measured at 25 ft. from vehicle

1975 RELEASE UNDER E.O. 14176

Table 7. Local Recreational Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type	Effective Date	Max. Level	New Sales		COMMENTS
				Date Mfg.	Max. Level	
REGION II						
1. New Jersey						
a) Kearney	Snowmobiles	Proposed	85	B1975	82	Or Nearest Shoreline Off Public Rights of Way
				A1975	78	
	Motorcycles			B1975	86	
				A1975	84	
	Motorboats			A1.1.76	84	
				A1.1.78	82	
	Any other vehicles			B1973	84	
				A1973	80	
b) Union	Motorboats	Proposed	65			
	Motorboats		80			
	All others (dune buggies, racing veh. campers, mopeds, etc.)		82			
2. New York						
a) New Rochelle	Snowmobiles	4.13.76	80	A6.1.72	82	
				A6.31.75	78	
				A6.1.78	73	
	Motorboats	4.13.76	80			

A: After B: Before

Table 7 (Cont'd). Local Recreational Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type	Effective Date	Max. Level	New Sales		COMMENTS
				Date Mfg.	Max. Level	
<u>REGION II</u>						
2. New York	Any Vehicle	4.13.76		A6.1.70	89*	*Displacement Less than 240 cc
a) New Rochelle (Cont'd)				A6.1.73	87*	
				A6.1.78	83*	
				A6.1.83	76*	
				A6.1.70	92**	**Displacement Greater Than 240 cc
				A6.1.73	90**	
				A6.1.78	86**	
				A6.1.83	77**	
<u>REGION III</u>						
1. Pennsylvania	Snowmobiles	6.15.72		A1.1.71	86	
a) Easton				A1.1.72	82	
				A1.1.74	73	
	Any other (dune buggies, go-carts, Mini-bikes, all terrain vehicles)	6.15.72		A1.1.71	86	
				A1.1.73	82	
				A1.1.75	73	

A: After

Table 7 (Cont'd). Local Recreational Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type	Effective Date	Max. Level	New Sales		COMMENTS
				Date Mfg.	Max. Level	
REGION IV						
1. Florida						
a) Boca Raton	Motorboats	B1.1.75	83			
		A1.1.75	74			
b) Pompano Beach	Motorboats	5.13.75	74			
REGION V						
1. Illinois						
a) Chicago	Motorboats	B1.1.75	85			
		A1.1.75	76			
	Snowmobiles			A1.1.71	86	
				A6.1.72	82	
				A6.1.74	73	
	Other veh.	B1.1.73	86	A1.1.71	86	
		A1.1.73	82	A1.1.73	82	
				A1.1.75	73	
b) Rockford	Powered watercraft (boats)	B1.1.75	85			
		A1.1.75	76			
	Off-highway vehicles	4.26.74	76			

A: After

B: Before

Table 7 (Cont'd). Local Recreational Noise Regulations.
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type	Effective Date	Max. Level	New Sales		COMMENTS
				Date Mfg.	Max. Level	
<u>REGION V</u>						
2. Michigan						
a) Grand Rapids	Motorboats	1973		B1.1.75 A1.1.75	85 76	
	Snowmobiles	1973		A7.1.73 A7.1.74	82 73	
	All other (dune buggies, mini-bike, etc.)	1973		A7.1.73 A7.1.75	82 73	
	Off-road non-registered	1973		B7.1.73 A7.1.73	86 82	
b) Kalamazoo	Snowmobiles		74*			* ≤35 mph
	Mini-bikes & other veh.		78**			** >35 mph
3. Wisconsin						
a) Fond du Lac	Off-road non-registered vehicles	Proposed A1.1.73	82			
<u>REGION VI</u>						
1. New Mexico						
a) Albuquerque	Go-carts, motorcycle, off-highway	A4.3.75	88			

A: After B: Before

Table 7 (Cont'd). Local Recreational Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type	Effective Date	Max. Level	New Sales		COMMENTS
				Date Mfg.	Max. Level	
<u>REGION VII</u>						
1. Iowa						
a) Clinton	Snowmobiles and all other recreational	B1.1.78 A1.1.78	82 78			} at a distance of 25'
2. Kansas						
a) Prairie Village	Snowmobiles			A1.1.71 A6.1.72 A6.1.74	86 82 73	
	All others, (dune buggies, go-carts, mini-bikes, etc.)			A1.1.71 A1.1.73 A1.1.75	86 82 73	
	Off-road non-registered vehicles			B1.1.73 A1.1.73	86 82	
<u>REGION VIII</u>						
1. Utah						
a) Salt Lake City	All recreational veh. or snowmobiles	A4.18.77	82			

A: After B: Before

Table 7 (Cont'd). Local Recreational Noise Regulations.

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Vehicle Type	Effective Date	Max. Level	New Sales		COMMENTS
				Date Mfg.	Max. Level	
<u>REGION IX</u> 1. California						STATE OF CALIFORNIA NOISE REGULATION APPLIES TO ALL COMMUNITIES

Table 8. Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day} ¹	L _{night} ²	L _{eq(1)}	L _A		
<u>REGION I</u>									
1. Maine									
a) Portland	Business						70		
	Industrial/ Park Zone			55 ³	45 ⁴				
	Industrial						60		
2. Massachusetts									
a) Boston	Residential	3.16.70		60	50				
	Residential/ Industrial	3.16.70		65	55				
	Business	3.16.70					65		
	Industrial	3.16.70					70		
3. Rhode Island									
a) Pawtucket	Residential	12.22.72		60 ⁵	50		55 ⁶		
	Business	12.22.72		60	55				
	Industrial	12.22.72		75	75				

1. 7:00 AM - 10:00 PM
 2. 10:00 PM - 7:00 AM

3. 7:00 AM - 9:00 PM
 4. 9:00 PM - 7:00 AM

5. 7:00 AM - 7:00 PM
 6. 7:00 PM - 10:00 PM

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day}	L _{night}	L _{eq(1)}	L _A		
REGION II									
1. New Jersey	a) Bridgewater Noise sensitive area	Proposed				65*			*Day time **Night time
						50**			
			Commercial			65**			
	Industrial			65**	75*	75**			
	b) Keamey	Residential	Proposed		65	50			At Receiving Property
		Commercial/ Business					65		
		Industrial					75		
	c) Union	Residential	Proposed		65	55		60*	*Day time **Night time
		Commercial					65	60	
Industrial						75	70		
2. New York	a) New Rochelle	Residential	4.13.76	65 ⁷	55 ⁸		60(L ₁₀) ⁷	At Receiving Property	
		Commercial	4.13.76	65	65		50(L ₁₀) ⁸ 60(L ₁₀)		

7. 8:00 AM - 10:00 PM

8. 10:00 PM - 8:00 AM

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day} ¹	L _{night} ²	L _{eq(1)}	L _A		
REGION II									
2. New York									
a) New Rochelle (Cont'd)	Industrial	4.13.76					70*	*L _{eq(24)}	
REGION III									
1. Maryland									
a) Baltimore	Industrial	7.1.73					75	70	
	Industrial/Commercial						70	65	
	Industrial/Residential			70 ³	65 ⁴			65	
	Commercial						61	56	
	Commercial/Industrial						64	59	
	Commercial/Residential			58 ³	53 ⁴		58	53	
	Residential	7.1.73		55 ³	50 ⁴			50	
	Residential/Industrial						61	56	
	Residential/Commercial			58 ³	53 ⁴			53	

3. 7:00 AM - 9:00 PM

4. 9:00 PM - 7:00 AM

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day} ¹	L _{night} ²	L _{eq(1)}	L _A		
REGION III									
2. Pennsylvania									
a) Easton	Residential	6.15.72					55	} Also Octave Bands From Industrial Zone	
	Business	6.15.72					62		
b) State Coll.	Residential	8.4.75					55	} At Residential Property	
	Commercial/ Industrial	8.4.75					62		
c) York	Residential						55	} Estimated from Octave B	
	Commercial or Light Industrial						60		
3. Virginia									
a) Alexandria	Residential	10.1.76					55 75*	} *100 ft from railroad trac centerline	
	Commercial	10.1.76					60 80*		
	Industrial	10.1.76					70 90*		
b) Arlington County	Residential	8.14.76		60 ³	55 ⁴		95 ³ 90 ⁴		
	Commercial	8.14.76		65 ³	65 ⁴		100		
	Industrial	8.14.76		70 ³	70 ⁴		120		

3. 7:00 AM - 9:00 PM

4. 9:00 PM - 7:00 AM

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day} ¹	L _{night} ²	L _{eq(1)}	L _A		
<u>REGION III</u>									
3. Virginia (Cont'd)									
c) Fairfax County									
	Residential	1.1.76					55	} Also Octave Bands	
	Commercial	1.1.76					60		
	Industrial	1.1.76					72		
<u>REGION IV</u>									
1. Florida									
a) Boca Raton									
	Residential	12.11.73		55 ⁵	50 ⁹		50 ⁵ 45 ⁹		
	Commercial	12.11.73					60	55	
	Industrial	12.11.73					65	60	
b) Daytona									
	Residential	7.7.76		60	55				
	Commercial	7.7.76		65	60				
	Industrial	7.7.76					75		
c) Gainesville									
	Residential	10.16.72		61	55				
	Commercial	10.16.72		66	60				
	Industrial	10.16.72		71	65				
5. 7:00 AM - 7:00 PM			9. 7:00 PM - 7:00 AM						

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day} ¹	L _{night} ²	L _{eq(1)}	L _A		
REGION IV									
1. Florida (Cont'd)									
d) Pompano Beach	Residential	6.28.77		55 ⁵	50 ⁹				} At the Property Line of Receiving Land Use
	Commercial	6.28.77					60		
	Light Residential Industry	6.28.77					60		
	Industrial	6.28.77					65		
e) Tampa	Residential	10.1.77		60	55				
	Commercial/Business	10.1.77		65	60				
	Industrial	10.1.77					75		
f) W. Palm Beach	Residential	2.3.75		55 ⁵	50 ⁹				
	Residential	2.3.75		60 ⁵	60 ⁹				
	Industrial	2.3.75		60 ⁵ 65 ⁵	60 ⁹ 65 ⁹			At Adjacent Industrial A Within Industrial	
2. North Carolina									
a) Raleigh	Residential	1.1.78		55 ¹⁰	45 ¹¹			50 ¹⁰ 40 ¹¹	
	Commercial	1.1.78		60 ¹⁰	55 ¹¹			55 ¹⁰ 50 ¹¹	
			5. 7:00 AM - 7:00 PM	9. 7:00 PM - 7:00 AM	10. 7:00 AM - 11:00 PM	11. 11:00 PM - 7:00 AM			

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day} ¹	L _{night} ²	L _{eq(1)}	L _A		
REGION IV									
2. North Carolina a) Raleigh (cont'd)	Industrial	1.1.78		70 ¹⁰	65 ¹¹			65 ¹⁰ 60 ¹¹	} At Common Lot Line
	Railroads Yards			80 ¹⁰ 80	75 ¹¹ 75				
3. Tennessee a) Oakridge	Residential					50			
	Neighborhood Business					55			
	General Business					60			
	Industrial		65			65			
REGION V									
1. Illinois a) Chicago	Residential	7.1.71				55 58 61		} <u>Also Octave Bands</u> From Restricted Mfg. From General Mfg. From Heavy Mfg.	
	Business/ Commercial	7.1.77				62 64 66			
			10. 7:00 AM - 11:00 PM	11. 11:00 PM - 7:00 AM					

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{1 day}	L _{2 night}	L _{eq(1)}	L _A		
REGION V									
2. Indiana a) Evansville	Residential	12.29.75		55	55			} <u>Also Octave Bands</u> At Receiving Property	
	Commercial	12.29.75		62	62				
	Industrial	12.29.75		69	69				
3. Michigan a) Grand b) Highland Park	Residential	1973		55	48			} <u>Also Octave Bands</u> From Light Industrial Z From Heavy Industrial	
				61	54				
	Business & Commercial	1973		62	57			} From Light Industrial Z From Heavy Industrial	
				66	59				
	Residential Commercial Industrial	Proposed		55 ⁵	50 ⁹			} At Adjacent Lot	
				65 ⁵	60 ⁹				
			75 ⁵	70 ⁹					
4. Wisconsin a) Fond du Lac	Residential	Proposed		55	55			} <u>Also Octave Bands</u> From Restricted Mfg. Z From General Mfg. Zc	
				58	58				
	Business/Commercial	Proposed		62	62			} From Restricted Mfg. Z From General Mfg. Zc	
				64	64				

5. 7:00 AM - 7:00 PM

9. 7:00 PM - 7:00 AM

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day}	L _{night}	L _{eq}	L _A		
REGION V									
4. Wisconsin									
b) Green Bay	Residential	7.19.77		57 64 61	52 60 55			Also Octave Bands From Residential From Industrial From Commercial	
	Commercial	7.19.77		63 66	58 61				
	Industrial	7.19.77		72	67				
c) Kenosha	Residential	1.5.76		60	55			From Commercial From Industrial	
	Commercial	1.5.76		70	70				
	All Other Zones	1.5.76		75	75				
d) Milwaukee	Residential	7.24.73		55 ³	45 ⁴		50 ³ /40 ⁴	From Industrial	
	Restricted Office	7.24.73		55 ³	45 ⁴		50 ³ /40 ⁴		
	Agricultural	7.24.73		55 ³	45 ⁴		50 ³ /40 ⁴		
	Planned Dev.	7.24.73		55 ³	45 ⁴		50 ³ /40 ⁴		
	Neighborhood Shopping	7.24.73		55 ³	45 ⁴		50 ³ /40 ⁴		
	Local Business	7.24.73		60 ³	50 ⁴		55 ³ /45 ⁴		

3. 7:00 AM - 9:00 PM 4. 9:00 PM - 7:00 AM

Table 3 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day} ¹	L _{night} ²	L _{eq(t)}	L _A		
<u>REGION V</u>									
4. Wisconsin (Cont'd)									
d) Milwaukee (Cont'd)	Commercial	7.24.73		60 ³	50 ⁴			55 ³ /45 ⁴	
	Light Mfg.	7.24.73		65 ³	55 ⁴			60 ³ /50 ⁴	
e) West Allis	Residential	12.76					50	45	
	Commercial						58	53	

} Also Octave Bands From Industrial Zone

3. 7:00 AM - 9:00 PM

4. 9:00 PM - 7:00 AM

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day}	L _{night}	L _{eq}	L _A		
REGION VI									
1. Oklahoma a) Norman	Residential	8.23.77					55(L ₉₀) ³	50 ³	} At Receiving Property Lin
							50(L ₉₀) ⁴	45 ⁴	
							65(L ₁₀) ³	60 ³	
	Commercial	8.23.77					60(L ₁₀) ⁴	55 ⁴	
							65(L ₉₀) ³	60 ³	
							55(L ₉₀) ⁴	50 ⁴	
	Industrial	8.23.77					70(L ₁₀) ³	65 ³	
							65(L ₁₀) ⁴	60 ⁴	
							70(L ₉₀) ³	65 ³	
2. Texas a) Austin	Residential	Proposed		60 ⁷	55 ⁸				} At Receiving Property Lin
	Commercial			65 ⁷	65 ⁸				
	Industrial			70 ⁷	70 ⁸				
							80(L ₁₀) ³	75 ³	
							75(L ₁₀) ⁴	70 ⁴	

3. 7:00 AM - 9:00 PM
 4. 9:00 PM - 7:00 AM

7. 8:00 AM - 10:00 PM
 8. 10:00 PM - 8:00 AM

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day}	L _{night}	L _{eq}	L _A		
REGION VI									
2. Texas									
b) Port Arthur	Light Industrial	7.26.76		62 ¹²	55 ¹³			57 ¹² 50 ¹³	<u>Also Octave Bands</u>
	Heavy Industrial	7.26.76		65 ¹²	58 ¹³			60 ¹² 53 ¹³	
	Heavy Commercial	7.26.76		60 ¹²					
	Residential	7.26.76		58 ¹²					
d) Texarkana	Industrial	1967		62 ¹²	55 ¹³			57 ¹² 50 ¹³	<u>Also Octave Bands</u>
	Heavy Industrial	1967		70	63			65 ¹² 58 ¹³	
REGION VII									
1. Iowa									
a) Ames	Residential	6.28.77		60	60				At Receiving Property

12. Day: Sunrise to Sunset

13. Night: Sunset to Sunrise

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day}	L _{night}	L _{eq}	L _A		
REGION VII									
1. Iowa									
a) Ames (Cont'd)	Commercial	6.28.77					65	} At Receiving Property	
	Industrial	6.28.77					80		
b) Clinton	Residential	11.7.77					65	} At Receiving Property	
	Commercial	11.7.77					75		
c) Davenport	Residential	10.5.77		55	55				
	Commercial	10.5.77		65	60				
	Industrial	10.5.77		80	75				
	Public Premise	10.5.77		75	70				
d) Des Moines	Residential	1.1.78		60	50			} At Receiving Property	
	Commercial	1.1.78				65			
	Industrial	1.1.78				80			
	Noise Sensitive Area	1.1.78				50			

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day}	L _{night}	L _{eq}	L _A		
REGION VII									
1. Iowa e) Dubuque	Residential	5.27.74		55 ¹⁴	45 ¹⁵			50 ¹⁴ 40 ¹⁵	
	Business	5.27.74		60 ¹⁴	50 ¹⁵			55 ¹⁴ 45 ¹⁵	
	Light Industrial	5.27.74		65 ¹⁴	55 ¹⁵			60 ¹⁴ 50 ¹⁵	
2. Kansas a) Prairie Village b) Witchata	Residential	A1972	55						
	Commercial		62						
	Residential		65						
	Commercial		70						
	Industrial		75-80						
REGION VIII									
1. Colorado a) Arvada	Residential			55 ³	50 ⁴			50 ³ 55 ⁴	At Receiving Property
	Commercial			60 ³	55 ⁴			55 ³ 50 ⁴	

3. 7:00 AM - 9:00 PM 4. 9:00 PM - 7:00 AM 14. 7:00 AM - 8:00 PM 15. 8:00 PM - 7:00 AM

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day}	L _{night}	L _{eq}	L _A		
REGION VIII									
1. Colorado a) Arvada (Cont'd)	Light Industrial			70 ³	65 ⁴			} At Receiving Property	
	Heavy Industrial			75 ³	75				
b) Aurora	Residential	2.8.77		70 ⁵	60 ⁹				
	Commercial	2.8.77		80 ⁵	65 ⁹				
	Industrial	2.8.77		90 ⁵	70 ⁹				
c) Boulder	Residential	8.19.77		55 ¹⁰	50 ¹¹				
	Commercial	8.19.77		65 ¹⁰	60 ¹¹				
	Industrial	8.19.77		80 ¹⁰	75 ¹¹				
d) Colorado Springs	Residential	10.73		55 ⁵	50 ⁹				
	Commercial	10.73		60 ⁵	55 ⁹				
	Light Industrial	10.73		70 ⁵	65 ⁹				
	Industrial	10.73		80 ⁵	75 ⁹				

3. 7:00 AM - 9:00 PM

5. 7:00 AM - 7:00 PM

10. 7:00 AM - 11:00 PM

4. 9:00 PM - 7:00 AM

9. 7:00 PM - 7:00 AM

11. 11:00 PM - 7:00 AM

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise.)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day} ¹	L _{night} ²	L _{eq(1)}	L _A		
REGION VIII									
1. Colorado	e) Denver	Residential	6.18.74	55	50				
		Commercial	6.18.74	65	60				
		Industrial	6.18.74	80	75				
		Public Prem.	6.18.74	75	70				
	f) Ft. Collins	Light Industrial				60			
		Industrial				70			
		Industrial Park District				60			
	g) Greeley	Residential	10.5.76		55	50			
		Commercial	10.5.76		60	55			
		Industrial	10.5.76		80	75			
h) Littleton	Residential	1974		55 ⁵	50 ⁹				
	Business	1974		60 ⁵	55 ⁹				
	Industrial	1974		75 ⁵	75 ⁹				

5. 7:00 AM - 7:00 PM

9. 7:00 PM - 7:00 AM

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day}	L _{night}	L _{eq}	L _A		
REGION VIII									
2. Montana a) Billings	Residential	1972		55 ¹⁵	50 ¹⁶			50 ¹⁵ 45 ¹⁶	} At Receiving Property
	Light Commercial	1972		60	55			55 ¹⁵ 50 ¹⁶	
	Heavy Commercial	1972		70	65			65 ¹⁵ 60 ¹⁶	
	Industrial			80	75			75 ¹⁵ 70 ¹⁶	
3. North Dakota a) Minot	Residential	9.2.75		55 ¹⁰	50 ¹¹				
	Commercial	9.2.75		65 ¹⁰	60 ¹¹				
	Industrial	9.2.75		80 ¹⁰	75 ¹¹				
4. Utah a) Salt Lake City	Residential	4.18.77		55 ³	50 ⁴			50 ³ 45 ⁴	
	Commercial	4.18.77		60 ³	55 ⁴			55 ³ 50 ⁴	
	Industrial	4.18.77		80 ³	75 ⁴			75 ³ 70 ⁴	

3. 7:00 AM - 9:00 PM
 4. 9:00 AM - 7:00 AM

10. 7:00 AM - 11:00 PM
 11. 11:00 PM - 7:00 AM

15. 8:00 AM - 8:00 PM
 16. 8:00 PM - 8:00 AM

Table B (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day}	L _{night}	L _{eq}	L _A		
REGION IX									
1. Arizona a) Tempe	Residential	11.29.73	-	55	45			} At Receiving Property	
	Commercial	11.29.73		65	55				
	Industrial	11.29.73		70	60				
2. California a) Anaheim	Residential	2.11.75					60	} At Receiving Property	
	b) Buena Park	Residential	6.15.74	55	50		50/day 45/night		
c) Burlingame	Within a Dwelling unit	6.15.74		55	45		50/day 40/night	} At Receiving Property	
	Residential & quasi public	1.5.76					60 ¹⁷		
	Open Space	1.5.76					45 ¹⁷		
	Commercial	1.5.76					65 ¹⁷		
	Industrial	1.5.76					75 ¹⁷		

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day}	L _{night}	L _{eq}	L _A		
REGION IX									
1. California	e) Cypress	2.23.76		55	50				
				55	45				
	Other Resid.	2.23.76		60	55				
				55	45				
f) Escondido	Single Family Residential	Proposed		50 ⁵	40 ²		45 ⁶		
	Duplex			55 ⁵	45 ²		50 ⁶		
	Multifamily			60 ⁵	50 ²		55 ⁶		
	Commercial			60 ⁵	55 ⁹				
	Light Industrial			65	65				
	Heavy Industrial			70 ⁵	65 ⁹				

2. 10:00 PM - 7:00 AM
 5. 7:00 AM - 7:00 PM

9. 7:00 PM - 7:00 AM
 6. 7:00 PM - 10:00 PM

Table 8 (Cont 4). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day}	L _{night}	L _{eq}	L _A		
REGION IX									
1. California									
g) Fresno	Residential	11.16.72		60 ⁵	50		55 ⁶		
	Commercial	11.16.72		65	60				
	Industrial	11.16.72					70		
h) Inglewood	Residential	11.6.70		55	45				
	Commercial	11.6.70					65		
	All other zones	11.6.70					70		
i) Lakewood	Residential	Proposed		55	45				
	Commercial						65		
	All other zones						70		
j) Manhattan Beach	Residential	5.8.74		50	45			} At Adjacent Property L	
	Commercial	5.8.74		55	50				
	Manufacturing	5.8.74		65	60				

5. 7:00 AM - 7:00 PM

6. 7:00 PM - 10:00 PM

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day}	L _{night}	L _{eq}	L _A		
REGION IX									
1. California k) Mountain View	Residential (Interior) (Exterior)	2.24.75		45 55	35 45				
	Commercial (Interior) (Exterior)	2.24.75		45 60	45 60				
	Industrial (Interior) (Exterior)	2.24.75		55 65	55 65				
	Open Space Intensive (Interior) (Exterior)	2.24.75		45 60	45 65				
	Passive (Interior) (Exterior)	2.24.75		45 60	35 65				
	Freeway Arterial Minor Streets	2.24.75			70 65 60				
	l) Norwalk	Residential	11.28.77		55	45			
Commercial		11.28.77				60			
All other zone		11.28.77				65			

Table 8 (Cont'd). Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _d	L _n	L _{eq}	L _A		
REGION IX									
1. California	Airports near Residential area	B12.31.75					80 ¹⁷		
m) Ontario		A1.1.76-12.31.80					75 ¹⁷		
		A1.1.81-12.31.85					70 ¹⁷		
		A1.1.86					65 ¹⁷		
		Residential (Exterior) (Interior)	1971		55	50		55	
n) San Bruno	Residential	1975		60	45				
	Public area	1975		70	60				
o) Santa Maria	Residential	2.15.77					60 ¹⁷		
	Commercial	2.15.77					65 ¹⁷		
	Industrial	2.15.77					70 ¹⁷		
p) Simi Valley	Residential	Proposed		50 ⁵	40 ²		45 ⁶		
	Commercial			50	45				
	Industrial			60	55				

2. 10:00PM - 7:00 AM 5. 7:00 AM - 7:00 PM 6. 7:00 PM - 10:00 PM 17. CNEL

Table 3 (Cont'd.) Local Land Use Regulations
 (All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Effective Date	Max. Noise Levels					Max. Impulse Noise	COMMENTS
			L _{dn}	L _{day} ¹	L _{night} ²	L _{eq(1)}	L _A		
REGION IX									
1. California (Cont'd)									
q) Torrance	Residential	4.7.71		55-50*	50-45*			50-45/day 45-40/night	*Noise levels vary for different Region of City
	Industrial/Commercial	4.7.71		70-60*	65-55*				
REGION X									
1. Alaska									
a) Anchorage	Residential	9.1.77		50	40				
	Business/Commercial	9.1.77		60	50				
	Industrial	9.1.77		70	60				

Table 9. Local Construction Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Source	Effective Date	Max. Noise Level	Other Noise Level	COMMENTS
REGION I						
1. Connecticut a) Shelton	Residential		6.8.78		70 (L ₅₀) 80 (L ₁₀)	} Except Impact tools e.g., Pile drivers, Jack hammers and Paving breakers etc.
	Commercial		6.8.78		75 (L ₅₀) 85 (L ₁₀)	
	Industrial		6.8.78		80 (L ₅₀) 90 (L ₁₀)	
		Utility work	A1.1.77 A1.1.80	85 80		
2. Massachusetts a) Boston	Residential/ Industrial		3.16.70	86	75 (L ₁₀)	} Except Pile Drivers
	Business/Recreational		3.16.70		80 (L ₁₀)	
	Industrial		3.16.70		85 (L ₁₀)	
		Construction Devices	A1.1.73 A1.1.75 A1.1.80	88 85 80		

Table 9 (Cont'd). Local Construction Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Source	Effective Date	Max. Noise Level	Other Noise Level	COMMENTS
<u>REGION II</u>						
1. New Jersey						
a) Bridgewater	Residential		Proposed		70(L _{eq(1)})	
	Commercial				70(L _{eq(1)})	
	Industrial				80(L _{eq(1)})	
b) Kearney	Residential		Proposed		80(L _{eq})	7:00 AM - 8:00 PM Weekdays 7:00 AM - 6:00 PM Saturday
c) Union	Residential or Sensitive zone area		Proposed		65(L _{eq})	7:00 AM - 9:00 PM Weekdays At 400 ft. from Const. Site.
2. New York						
a) New Rochelle	Residential		4.13.76		70(L ₁₀)	8:00 AM - 10:00 PM
					55(L ₁₀)	10:00 PM - 8:00 AM
	Commercial		4.13.76		75(L ₁₀)	During Normal Business Hours.
					80(L ₁₀)	During other time.
<u>REGION III</u>						
1. Pennsylvania						
a) Easton		Industrial and Construction Machinery	6.15.72	94 88 86 80		Manufactured A1.1.72 " A1.1.73 " A1.1.75 " A1.1.80

A: After

Table 9 (Cont'd). Local Construction Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Source	Effective Date	Max. Noise Level	Other Noise Level	COMMENTS
<u>REGION III</u>						
1. Pennsylvania b) State College	.	Construction & Industrial Equipment	8.29.75	86		Except Pile Drivers
2. Virginia a) Alexandria		Construction Equipment	10.1.76	90 85		Purchased B7.1.77 " A7.1.77
b) Arlington County		General Construction	8.14.76	90		
<u>REGION IV</u>						
1. Florida a) Boca Raton		Construction Equipment	12.11.73		75(L ₁₀)	7:00 AM - 6:00 PM
b) Pompano Beach		General Construction	6.28.77		75(L ₁₀)	8:00 AM - 11:00 PM
c) W. Palm Beach		General Construction	2.3.75		75(L ₁₀)	7:00 AM - 7:00 PM

A: After B: Before

Table 9 (Cont'd). Local Construction Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Source	Effective Date	Max. Noise Level	Other Noise Level	COMMENTS
REGION V						
1. Illinois a) Chicago	Residential		B1.1.75	75		8:00 AM - 9:00 PM
			A1.1.75	70		
	Commercial		B1.1.75	80		
	A1.1.75		75			
Manufacturing	B1.1.75	85				
	A1.1.75	80				
		Construction Equipment, Excluding Pile Drivers		94		Manufactured A1.1.72
				88		Manufactured A1.1.73
				86		Manufactured A1.1.75
				80		Manufactured A1.1.80
2. Indiana a) Evansville	Residential		12.29.75	75		Also Octave Bands 7:00 AM - 8:00 PM
	Industrial			80		7:00 AM - 8:00 PM
3. Michigan a) Grand Rapids		Construction Equipment		88		Manufactured A7.1.73
				86		Manufactured A1.1.75
				80		Manufactured A1.1.80
4. Wisconsin a) West Allis		Public Utilization & Works.	12.1.76	86		

A: After B: Before

Table 9 (Cont'd). Local Construction Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Source	Effective Date	Max. Noise Level	Other Noise Level	COMMENTS
<u>REGION VI</u>						
1. New Mexico a) Albuquerque	Residential	Construction	A4.3.75	50		Within a radius of 500 ft. around construction site.
<u>REGION VII</u>						
1. Iowa a) Clinton	Residential	Construction Equipment Except Pile Drivers	11.7.77	86		7:00 AM - 7:00 PM
b) Des Moines	Residential	Gen. Const.	A1.1.78		85(L _{eq})	7:00 AM - 10:00 PM
2. Kansas a) Prairie Village		Construction	A1.1.72 A1.1.73 A1.1.75 A1.1.80	94 88 86 80		
<u>REGION VIII</u>						
1. Colorado a) Boulder		Construction Equipment	8.19.77	80 75		7:00 AM - 11:00 PM 11:00 PM - 7:00 AM
b) Colorado Springs		Construction Equipment	10.1.73	80 75		7:00 AM - 7:00 PM 7:00 PM - 7:00 AM

A: After B: Before

Table 9 (Cont'd). Local Construction Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level¹ Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Source	Effective Date	Max. Noise Level	Other Noise Level	COMMENTS	
<u>REGION VIII</u>							
1. Colorado c) Denver	Residential	General Construction	6/18/74	50		10:00 PM - 7:00 AM	
	Commercial					10:00 PM - 7:00 AM	
	Industrial					75	10:00 PM - 7:00 AM
	Public					70	10:00 PM - 7:00 AM
b) Littleton		New Road Construction	1974		70(L ₁₀)		
2. Montana a) Billings		Construction Equipment		80		8:00 AM - 8:00 PM	
				75		8:00 PM - 8:00 AM	
<u>REGION</u>							
1. California a) Burlingame		Earth Moving	1.5.76	75			
		Scrapers					
		Pavers		80			
		Material Handling		75			
		Pile Drivers		95			
		Jack Hammer		75			
		Rockdrills		80			
	Others	75					

Table 9 (Cont'd). Local Construction Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 ft. Unless Noted Otherwise)

Jurisdiction	Land Usage	Source	Effective Date	Max. Noise Level	Other Noise Level	COMMENTS
<u>REGION IX</u>						
1. California (Cont'd)						
b) Escondido		General Construction	Proposed	75		100 ft from site not exceed 8 hrs during a day.
c) Manhattan Beach	Residential	Construction Equipment	5.8.74	50 45		7:00 AM - 10:00 PM 10:00 PM - 7:00 AM
d) San Bruno	Residential	Construction Equipment	1975	85 60		@ 100' from const. site 7:00 AM - 10:00 PM 10:00 PM - 7:00 AM
e) San Francisco		Construction Equipment	A3.18.73 A9.18.76	85 80		100' from source Except impact tools
f) Simi Valley		Construction Equipment	Proposed	86		At Property Line
<u>REGION X</u>						
1. Alaska						
a) Anchorage		Construction Equipment	9.1.77	80		100' from sources

A: After

Table 10. Local Intrusive Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

Jurisdiction	Noise Source Description	Operation		New Sales		COMMENTS
		Max. Level	Measured Dist. (ft.)	Effective Date	Level	
<u>REGION I</u>						
1. Connecticut a) New Haven	Mechanical Equipment*	55	P/L** or 15 ft.			Residential Area
	Mechanical Equipment*	80	P/L** or 15 ft.			Industrial Area
2. Massachusetts a) Boston	Light Residential Equipment			A1.1.73	74	
				A1.1.75	70	
				A1.1.78	65	
<u>REGION II</u>						
1. New Jersey a) Bridgewater	Entertainment Equipment	100	Customer Area			} Proposed Regulations
b) Kearney	Entertainment Equipment	95	Customer Area			
2. New York a) New York City	Horns, Whistles, and Claxons	75	25 ft.	1974	75	
	Emergency Veh.	90				
	Mechanical Equipment*	45	3 ft.			Inside nearest open window of dwelling affected.

*Mechanical Equipment: Fans, Air-Conditioners, etc.

**P/L: Property Line

A: After

Table 10 (Cont'd). Local Intrusive Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

Jurisdiction	Noise Source Description	Operation		New Sales		COMMENTS
		Max. Level	Measured Dist.(ft.)	Effective Date	Level	
<u>REGION II</u>						
2. New York (Cont'd)						
b) New Rochelle	Mechanical Equipment*	55	P/L**			Residential Area
	Entertainment Equipment	95	Customer Area			
<u>REGION III</u>						
1. Pennsylvania						
a) Easton	Light Residential Equipment			A1.1.72 A1.1.75 A1.1.78	74 70 65	Residential Area
b) State College	Chain Saws, Log Clippers, etc.	84				
	Lawnmowers, Snow & Removal etc.	70				Residential Area
2. Virginia						
a) Alexandria	Power-Equipment	75	P/L**			P/L on which noise source is located
b) Arlington Cnty	Light Residential Equipment	74	P/L**			
c) Fairfax County	Entertainment Equipment	90	Customer Area			

*Mechanical Equipment: Fans, Air-Conditioners, etc. **P/L: Property Line A: After

Table 10 (Cont'd). Local Intrusive Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

Jurisdiction	Noise Source Description	Operation		New Sales		COMMENTS
		Max. Level	Measured Dist. (ft.)	Effective Date	Level	
<u>REGION IV</u>						
1. Florida						
a) Broward County	Outdoor Entertainment Equip.	80 75	25 ft. 25 ft.			Industrial Area Business/Commercial Prohibited Residential
b) Coral Gables	Mechanical Equipment*	<60	P/L** or 15 ft.			
c) Hollywood	Mechanical Equipment*	<60	P/L** or 15 ft.			
d) N. Miami	Mechanical Equipment*	60				10:00 PM - 8:00 AM 15' from A/C unit
e) Pompano Beach	Light Residential Equipment	45 40	Within Dwelling			7:00 AM - 7:00 PM 7:00 PM - 7:00 AM
f) Tampa	Mechanical Equipment*	60 55 55				At Receiving Property Line Center of neighboring patio Outside the neighboring living area window nearest the equipment location.
g) W. Palm Beach	Mechanical Equipment*	60	P/L**			Residential Area
	All Others	55/day 50/night				" "

*Mechanical Equipment: Fans, Air-Conditioners, etc.

**P/L: Property Line

Table 10 (Cont'd). Local Intrusive Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

Jurisdiction	Noise Source Description	Operation		New Sales		COMMENTS		
		Max. Level	Measured Dist. (ft.)	Effective Date	Level			
REGION IV								
1. Florida g) W. Palm Beach (Cont'd)	Mechanical Equipment*	65	P/L**			} Commercial Area		
	All Others	60						
	Mechanical Equipment*	70						
	All Others	65						
REGION V								
1. Illinois	a) Chicago	Light Residential Equipment (Frequent use)		A1.1.72	74	} Residential Area		
				A1.1.75	70			
				A1.1.78	65			
	b) Cook County	Light Residential Equipment*			B1.1.75		74	
					A1.175		70	
					A1.1.78		65	
	c) Marengo	Light Residential Equipment* (Infrequent Use)	55		A1.1.72		88	
					A1.1.73		84	
		Mechanical Equipment*	< 5				A1.1.80	80
		Horns	<89	300 ft.				
		Entertainment Equipment	<15	P/L**				Above Ambient
Radio/TV	<50				Residential Area			

*Mechanical Equipment: Fans, Air-Conditioners, etc. **P/L: Property Line A: After B: Before

Table 10 (Cont'd). Local Intrusive Noise Regulations.

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

Jurisdiction	Noise Source Description	Operation		New Sales		COMMENTS
		Max. Level	Measured Dist. (ft.)	Effective Date	Level	
<u>REGION V</u>						
1. Illinois (Cont'd) d) Skokie	Mechanical Equipment*	55				
2. Indiana a) Indianapolis	Entertainment Equipment	<100 dBC				
3. Michigan a) Ferndale	Loudspeakers	65	P/L**			
b) Grand Rapids	Light Residential Equipment			A7.1.73 A1.1.75 A1.1.80	88 86 80	
3. Wisconsin a) Fond du lac	Public Entertainment	100	Customer Area			Proposed Regulations
b) Madison	Light Residential Equipment: < 5 HP 5-20 HP >20 HP	70 78 88				
c) Milwaukee	Mechanical Equipment*	60 50	Within Dwelling			
d) West Allis	Public Entertainment	100	Customer Area			

*Mechanical Equipment: Fans, Air-Conditioners, etc. **P/L: Property Line A: After

Table 10 (Cont'd). Local Intrusive Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

Jurisdiction	Noise Source Description	Operation		New Sales		COMMENTS
		Max. Level	Measured Dist.(ft.)	Effective Date	Level	
<u>REGION VI</u>						
1. New Mexico a) Albuquerque	Sound Amplifying Equipment	50	P/L**			} or 10 dBA above ambient noise level
	Drums, Bells	50	P/L**			
	Mechanical Equipment*	50	P/L**			
2. Oklahoma a) Norman	Public Entertainment	90	Customer Area			
	Light Residential Equipment	74	P/L**			
	Heavy Residential Equipment (e.g., chain saws, hand tools)	82	P/L**			
<u>REGION VII</u>						
1. Iowa a) Clinton	Light Residential Equipment <20HP	84				Infrequent Use
	Light Residential Equipment	80				Frequent Use

*Mechanical Equipment: Fans, Air-Conditioners, etc.

**P/L: Property Line

104

Table 10 (Cont'd). Local Intrusive Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

Jurisdiction	Noise Source Description	Operation		New Sales		COMMENTS
		Max. Level	Measured Dist. (ft.)	Effective Date	Level	
<u>REGION VII</u>						
1. Iowa (Cont'd)	b) Davenport	Domestic Power Equipment < 5HP	80	25 ft.		
		Commercial Power Equipment > 5HP	88	25 ft.		
c) Des Moines		Sound Equipment	60			
		Sound Trucks	80	100 ft.		Proposed Regulations
		Sound Equipment (Parks)	60 100	P/L*		
		Public Entertainment	95	Customer Area		Anywhere inside the building
<u>REGION VIII</u>						
1. Colorado	a) Arvada	Public Entertainment	90	Customer Area		OSHA Limits
	b) Denver	Domestic Power Equipment	80	25 ft.		
		Commercial Power Equipment	88	25 ft.		

*P/L: Property Line

Table 10 (Cont'd). Local Intrusive Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Nored Otherwise)

Jurisdiction	Noise Source Description	Operation		New Sales		COMMENTS
		Max. Level	Measured Dist.(ft.)	Effective Date	Level	
<u>REGION VIII</u>						
1. Colorado (Cont'd)						
c) Greerley	Loudspeaker, Amplifier	55 50	25 ft.			7:00 AM - 10:00 PM 10:00 PM - 7:00 AM
d) Lakewood	Light Residential Equipment	80	25 ft.			OSHA Limits
e) Littleton	Public Entertainment	90	Customer Area			
2. Utah						
a) Salt Lake City	Domestic Power Equipment	74				
	Commercial Power Equipment	82				
	Public Entertainment	100	Customer Area			
<u>REGION IX</u>						
1. Arizona						
a) Tempe	Mechanical Equipment*	55 45	Within Dwelling			7:00 AM - 10:00 PM 10:00 PM - 7:00 AM

*Mechanical Equipment: Fans, Air-Conditioners, etc.

Table 10 (Cont'd). Local Intrusive Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

Jurisdiction	Noise Source Description	Operation		New Sales		COMMENTS
		Max. Level	Measured Dist. (ft.)	Effective Date	Level	
<u>REGION IX</u>						
1. Arizona (Cont'd)						
b) Tucson	Horns, Whistles, and Claxons	70 dBC				
2. California						
a) Anaheim	Any Equipment	60	P/L**			
b) Burbank	Mechanical Equipment*	60 50 70 75				Residential (7:00AM-10:00 PM) Residential (10:00PM-7:00 AM) Commercial - Anytime All Other - Anytime
c) Downey	Outdoor Entertainment Equipment	<5	P/L**			Above ambient
d) Inglewood	Horns, Whistles, and Claxons	90	300			10:00 PM - 7:00 AM
	Mechanical Equipment*	< 5	P/L**			Above ambient
e) Sacramento	Mechanical Equipment*	60 55	P/L**			Inside neighboring patios. Outside of neighboring windows
f) San Bruno	Mechanical Equipment*	10	P/L**			Above ambient
	Sound Equipment	70 60	100 100			7:00 AM - 10:00 PM 10:00 PM - 7:00 AM

*Mechanical Equipment: Fans, Air-Conditioners, etc.

**P/L: Property Line

Table 10 (Cont'd). Local Intrusive Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

Jurisdiction	Noise Source Description	Operation		New Sales		COMMENTS
		Max. Level	Measured Dist. (ft.)	Effective Date	Level	
REGION IX						
2. California (Cont'd)						
g) San Diego	Outdoor Entertainment Equipment	90				10 sec. duration/10 Min.
	Horns, Whistles, and Claxons	89	300 ft.			
	Power Model Veh.	< 5				Above zoning ambient
h) San Francisco	Horns, Whistles, and Claxons	75	P/L**			Proposed Regulation
i) Simi Valley	Mechanical Equipment*	<15	25 ft.			Above ambient
j) Torrance	Horns, Whistles, and Claxons	90	300 ft.			
	Entertainment Equipment; Mechanical Equipment*	< 5	P/L**			Above ambient

*Mechanical Equipment: Fans, Air-Conditioners, etc. **P/L: Property Line

Table 10(Cont'd). Local Intrusive Noise Regulations

(All Sound Levels are Expressed in Terms of A-Weighted Sound Level Measured at 50 Feet Unless Noted Otherwise)

Jurisdiction	Noise Source Description	Operation		New Sales		COMMENTS
		Max. Level	Measured Dist.(ft.)	Effective Date	Level	
<u>REGION X</u> 1. Alaska a) Anchorage	Mechanical Equipment*	< 9	P/L**			Above ambient
	Horns, Alarms & Warning Devices	80	300 ft.			
	Train Horn or Whistles	90	300 ft.			

*Mechanical Equipment: Fans, Air-Conditioners, etc.

**P/L: Property Line