

Sound Level (dBA) Exposure Limits National Institute for Occupational Safety and Health (NIOSH)

dBA	NIOSH		dBA	NIOSH	
85	8 hrs	Traffic	111	1 min	
86	6 hrs		112	56 sec	
87	5 hrs		113	45 sec	
88	4 hrs		114	35 sec	
89	3 hrs		115	28 sec	
90	2 hrs	Lawnmower	116	22 sec	
91	2 hrs		117	18 sec	
92	1 hr		118	14 sec	
93	1 hr		119	11 sec	
94	1 hr		120	9 sec	Ambulance
95	47 min	Motorcycle			
96	37 min				
97	30 min	Hand drill			
98	23 min				
99	18 min				
100	15 min				
101	11 min				
102	9 min				
103	7 min				
104	5 min				
105	4 min				
106	3 min				
107	2 min				
108	2 min				
109	1 min				
110	1 min	Chain saw			