Moore Auditory Integration Training, LLC

Safe Listening Habits

Out Clatering Habits		
Decibels (dB)	Environmental Sounds	Sound Exposure Time OSHA Guidelines
0 dB	Threshold of human hearing	Use of headphones or earbuds
10 dB	Breathing, Falling Snow	Researchers found, it is not
20 dB	Clock Ticking, Falling Leaves	IF
30 dB	Quiet Room, Whisper	you would suffer hearing loss, but WHEN.
40 dB	Refrigerator, Speech	lloore kent in oronging values to
50 dB	Rain	Users kept increasing volume to unsafe levels.
60 dB	Dishwasher, Alarm Clock, Group Conversation	It is best to listen to music out in the room at 50% or less of the volume
70 dB	Noisy Restaurant, City Traffic	capacity of your player
80 dB	Vacuum, Blender, Garbage Disposal, Screaming Child	It is difficult to hear speech over noise
90 dB	Bass Drum (no amplifier), Motorcycle, Lawn Mower	Need ear protection after 8 hours or daily exposure
92 dB	Cars on the Highway	Need ear protection after 6 hours
95 dB	Tractors	Need ear protection after 4 hours
100 dB	Subway Train, Blow Dryer	Need ear protection after 2 hours
102 dB	Chainsaw, Helicopter	Need ear protection after 1.5 hours
105 dB	Nightclubs	Need ear protection after 1 hour
110 dB	Snowblower	Need ear protection after 30 minutes
115 dB	Instruments with amplification	Need ear protection after 15 minutes
120 dB	Jet Plane, Rock Concert, Fire Crackers, Thunder	Use sound elimination ear protection
130 dB	Sirens, Gunshot, Jets	Use sound elimination ear protection
140 dB	Aircraft Carrier Deck, Shotgun	Use sound elimination ear protection
150 dB	Earn Drum Ruptures	See an ENT Doctor