



DECIBEL CHART

	dB	Examples	
Threshold of Pain	140	Jet Engine (75ft away)	Painful & Dangerous
	130	Jet Aircraft during take off (300ft away)	
Threshold of Feeling	120	Hard Rock Band (with amplification)	Deafening
	110	Accelerating Motorcycle at a few feet away.	
	100	Car Horn at 10ft / Football Crowd / Printing Press	
Threshold of hearing loss (long term exposure)	90	Pneumatic Concrete Breaker	Very Loud
	80	Café with sound reflecting surfaces	
	70	B-757 Aircraft cabin during flight / Crackling of food wrapper (2ft away)	
	60	Near Road Traffic (when greater than 55dB road & rail annoy most people)	
Speech 50-70dB	50	Office Environment	Moderate
	40	Soft Stereo Music at home	
	30	Home environment without stereo, late at night	
	20	Whisper / Audiometric testing room	
	10	Russell of leaves in breeze / Human breathing	
Threshold of hearing	0	Threshold of hearing	Very Faint

