



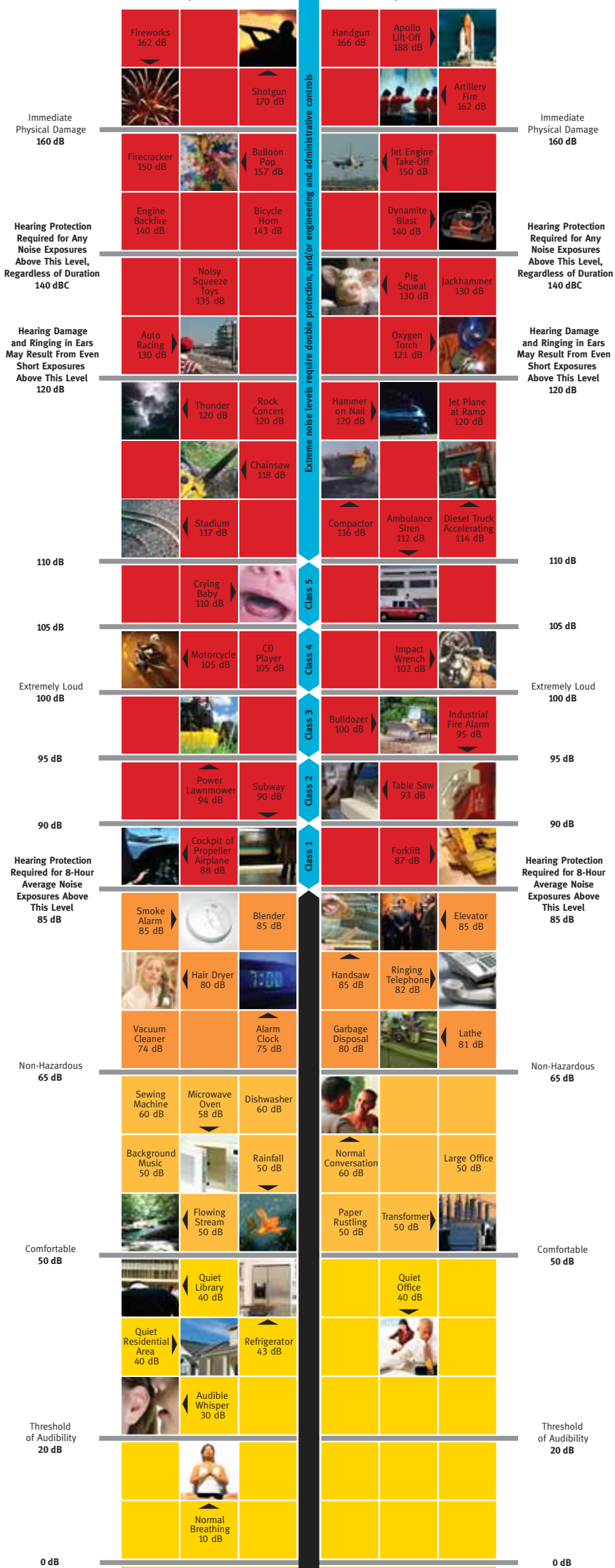
# Noise Thermometer

Sound Energy Doubles Every 3 dB

Example: if a 85 dB noise is doubled, it measures 88 dB

## Non-Occupational Noise

## Occupational Noise



Extreme noise levels require double protection, and/or engineering and administrative controls

Class 5  
Class 4  
Class 3  
Class 2  
Class 1

Use Class of hearing protector shown above for 8-hour exposures at the designated noise levels