

# Exhibit DTW 11

Calculated sound levels for double circuit transmission line

- 4 Pole Tangent structure: 28.3 dB (A)
- 2 Pole Angle Structure: 31.0 dB (A)
- 1 Pole Angle Structure: 30.7 dB (A)

From the [www.edzearmuffs.com/Noise\\_Levels](http://www.edzearmuffs.com/Noise_Levels) The chart shows typical noise levels in dB.

**85dB** Prolonged exposure to any noise at or above this level can cause hearing loss

**110db** Regular exposure of more than 1 minute risks permanent hearing loss

<b>Eardrum Perforation Possible</b>	<b>160</b>	Pistol shot
	<b>150</b>	Fireworks display
<b>Painful Acoustic Trauma</b>	<b>140</b>	Shotgun blast
<b>Painfully Loud</b>	<b>130</b>	Jet engine 28m away, motor racing
	<b>120</b>	Rock concert, thunder
<b>Extremely Loud</b>	<b>110</b>	Car horn, snowblower, Pneumatic Hammer
	<b>100</b>	Blow dryer, subway, helicopter, chainsaw
<b>PROTECT YOUR EARS</b>	<b>90</b>	Motorcycle, lawn mower, convertible ride on highway
<b>Very Loud</b>	<b>80</b>	Factory, noisy restaurant, vacuum, screaming child
<b>Loud</b>	<b>70</b>	Car, alarm clock, city traffic
	<b>60</b>	Conversation, dishwasher
<b>Moderate</b>	<b>50</b>	Moderate rainfall
<b>Faint</b>	<b>40</b>	Refrigerator
	<b>30</b>	Whisper, library
	<b>20</b>	Watch ticking
	dB levels	