## Exposure to Noise.

No	Activity	Hazard	Person(s) in Danger	Control Measures	Residual Risk Rating
5	Work activities producing excessive noise	Workplace noise.  Risks of permanent and temporary damage to hearing.  Ringing, whistling, buzzing or humming in the ears – Tinnitus.	Employees Contractors Public Visitors	<ul> <li>Remove noisy machines or equipment where it can not be heard by persons likely to be affected.</li> <li>Use quieter tools and equipment or different (quieter) processes where possible.</li> <li>Ensure noise-reducing covers are closed (e.g. those on generators).</li> <li>Use screens, barriers, enclosures, and absorbent materials to reduce noise on it's path to people exposed.</li> <li>Use the right tool for the task, and switch off when not in use.</li> <li>Check tools have been properly maintained and inspections tests are up to date e.g. blades are changed when (before) they become blunt – report any defects immediately.</li> <li>Reduce the amount of time you use tools and equipment, e.g. job rotation; restrict access to people in the noise area.</li> <li>Ensure hearing protection is worn at all times when using noisy plant, equipment and tools above 80dB.</li> <li>Ensure hearing protection is fit for purpose and worn at all times where there is a risk of excessive noise.</li> <li>If you have difficulty in wearing hearing protection, report to it your Line Manager.</li> <li>Employees to be provided information and training on the risks of noise exposure.</li> <li>Employees to be provided information on how to report defects with noise-controlling equipment and hearing protection.</li> </ul>	Low