

Risk Assessment Summary Sheet

Ref 013

Activity/Workplace; Exposure to High Noise Levels from activities and equipment/plant at roadworks

| Generic Risk Assessment | | | | | Risk Assessment after application of Control Measures | | | | | |
|-------------------------------|--|--|------------|----------|---|--|----------------------------------|------------|----------|----------------------------|
| Hazard | Risk | Risk Group | Likelihood | Severity | Risk Rating before controls | CONTROL MEASURES | Responsible Person | Likelihood | Severity | Risk Rating after controls |
| Exposure to high noise levels | Noise induced hearing loss Tinnitus | Employees General Public Visitor Contractor | 3 | 4 | 12 | Move away from the effected area if possible Consider options for reducing noise by mechanical means e.g. fit mufflers, silencers, sound proofing, turn off unused machinery, etc. Workers who are exposed to excessive noise level above 83dB A (whether or not hearing protection is used) must have their hearing checked every two years Wear ear protection at all times when exposed to a noise hazard Wear appropriate ear protection and wear it properly If ear plugs are used ensure they are a good fit and are kept clean Use disposable ear plugs only the once Ear muffs must be a good fit, particularly where the seal fits the head and must be worn the correct way around Ensure hands are clean when handling all types of ear protection and store ear protection in a clean environment – to prevent infection to ear e.g. dermatitis Report any damaged, lost or unserviceable ear protection immediately to the Supervisor Employees given regular toolbox talks on exposure to noise. | Line Management Employees | 1 | 4 | 4 |