

Thameslink Programme

Health & Safety – Good Practice 003

3M Noise Indicator NI-100 at London Bridge Redevelopment

Overview/Description

The 3M Noise Indicator NI-100 is a sound level meter that alerts users to potentially dangerous industrial noise levels, helping identify areas where noise control is an issue and where hearing protection may need to be worn.

Features:

- Durable, small and lightweight, easy-to-use
- Economical, accurate with rechargeable battery
- To turn on, press and hold button until double green/red light flashes
- Flashing green indicates noise level is below 85 dBA
- Flashing red indicates noise level is equal to or above 85 dBA and hearing protection may be needed

*NOTE: If not manually powered off, the Noise Indicator will automatically power off after approximately 10 hours.



Where the Noise Indicator could be clipped onto the workforce

Benefits

Flashing Green: When this device is flashing green it indicates the noise level is below 85 dBA.

Flashing Red: When this device is flashing red, it indicates noise level is above 85 dBA and hearing protection may be needed.

Easy to Use

Clip the Noise Indicator to a shirt or jacket. To turn on, press and hold button until double green/red light flashes.

The noise indicator can be used as an effective training tool within a Noise Management Program to help and assist workers to know when and where to wear hearing protection.

Supervisors will be wearing the noise indicators on site who allocate job tasks and engage with their work crews on a daily basis.

Safety Advisors will be wearing the noise indicators on site who also engage with the work crews on a daily basis.

