The monitoring of employee noise exposure is composed of area and personal monitoring.

AREA MONITORING
Area monitoring consists of using a sound level meter to identify work areas where employee exposure may be above exposure limits, and where thorough exposure monitoring may be needed.

PERSONAL MONITORING
Personal monitoring uses a noise dosimeter. This device is placed on an employee and monitors their noise exposure throughout their entire work shift.

Schedule your noise survey today at our website ehs.osu.edu

Employee exposures to noise of sufficient intensity and duration can result in hearing damage.

Workers may be exposed to 90 decibels (dBA) for an 8-hour work day.

In order to effectively control noise, the sound level must be accurately measured according to standard operating procedures and equipment specifications.

EHS performs noise assessments to determine sound exposures in loud environments.