

Environmental and Industrial Hygiene Services

Environmental Services

1. Environmental Compliance Audits for Provincial & Federal Environmental Acts & Regulations
2. ISO 14001 EMS Audits for compliance with ISO 14001 Certification
 - a. One day training on starting an EMS 14001 EMS & OHSAS 18000 Registration process
 - b. GAP Analyses for EMS & OHSAS
 - c. Recommend procedures to close the gaps
 - d. Pre-audit review

Industrial Hygiene Services

Assessments & Report Writing:

Noise Assessments

- Individual work areas observed, general working environment and functions of employees' job
- Equipment used assessed, essential tasks of job; work schedule, tasks, and work habits of individuals
- Written report with recommendations.

Noise Mapping

- Noise mapping provides short-term noise levels taken at a particular time
- Will help determine the best locations of the facility to conduct the noise monitoring
- Noise mapping uses a Sound Level Meter (SLM) that will measure noise levels only for the amount of time they are taken at the time the sample is taken
- Written report of noise level results will be provided with recommendations

Noise Monitoring - Area & Personal sampling

- Industrial noise monitoring uses noise dosimeters that measure noise levels for the entire 8-hour production cycle providing an average noise exposure over a 40-hour work week. Time Weighted Average Exposure Value (TWAEV)
- Written report of noise monitoring results will be provided with recommendations

Indoor Air Quality (IAQ) Assessments and Consultation

- Guidance for those interested in or conducting IAQ investigations; determining causes of poor IAQ; action levels and when to establish an IAQ study.
- Written report of assessment results will be provided with recommendations

Mould Assessments and Consultation

- Key elements of consideration are moisture control, good work practices, prompt remediation and due diligence.
- Written report of assessment results will be provided with recommendations

