



INDUSTRIAL HYGIENE SERVICES

Triumvirate Environmental Inc. (TEI) consultants and specialists are equipped to give you the advice and planning you need for a successful industrial hygiene program. Industrial hygiene is critical to recognize, evaluate, and control factors that will affect people's health. A program is needed for regulatory compliance (including OSHA's General Industry standards, guidelines, and requirements) as well as public relations and reputation.

Ventilation Studies

- Laboratory, pilot scale, & manufacturing operations
- Control banding for exposure control
- Fugitive emission control
- Dust explosion assessment & control

Audits and Inspections

- Laboratory safety, biosafety, & radiation safety program evaluations
- BSL 1, 2, & 3 laboratory operations
- ABSL 1, 2, & 3 animal facility (vivarium) operations

Respiratory Protection

- Written programs
- Training
- Qualitative & quantitative fit testing

Risk Assessments

- Laboratory, pilot scale, & manufacturing
- Control banding
- Off-site service operations

Construction Safety Support

- Pharmaceutical Manufacturing
- BSL2, BSL3, ABSL2, ABSL3

Employee Occupational Exposure Assessments (Chemical, Biological, Radiation)

- Active pharmaceutical ingredients
- High potency compounds, chemo drugs
- Viable particle sampling
- Nanoparticles
- Animal allergens
- Cleaning & disinfection operations
- Personal protective equipment (PPE)

Ergonomics Assessments

- Office
- Laboratory
- Manufacturing

Assessments and Certifications

- Noise and Vibration
- Indoor Air Quality (IAQ)
- Heat and Cold Stress
- Unusual Work Schedules

Laser and Non-ionizing Radiation

- Written programs
- Exposure assessments
- Registration & licensing

