



# INDUSTRIAL HYGIENE CONSULTING

Assessments of the facility and of the Industrial Hygiene Program are good resources in determining a facility's compliance with government regulations, to determine the source of a complaint, and to ensure alignment with industry best management practices. CTI has a professional and knowledgeable team experienced in diverse working environments throughout many industrial sectors. We can provide practical and proven solutions through assessments & analytic services with regulatory interpretation.

## INDOOR AIR QUALITY MONITORING

- Identification and measurement of airborne contaminant concentrations
- Measurement of personal exposures and employee breathing zone pollutant sampling
- Measurement of background indoor pollutants
- Swab sampling of building surfaces
- Ultra-fine particulate measurement
- PPE Assessment
- Recommendation on exposure reduction and control measures
- Engineering control assessment and conceptual design
- Qualitative and Quantitative respirator fit testing

## PROGRAM GUIDANCE & ASSISTANCE

- Respiratory Protection Program
- PPE Program
- Chemical Hygiene Plan
- Hazard Communication Program
- Training

## NOISE CONTROL

- Identification and measurement of workplace noise levels
- Assessment of personal noise exposure levels and hearing protection requirements
- Engineering control assessment and conceptual design
- Recommendations and advice on noise reduction measures



Environmental • Safety • Combustible Dust • Process Safety

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