Industrial Hygiene Services

Operating a safe, healthy work environment is more important than ever. Occupational health exposures not only adversely affect employee health and well-being, but can also lead to a shut down of work processes and business interruption, resulting in a significant impact on the performance of your business.

PMA Industrial Hygiene Services

PMA Industrial Hygiene Services has a range of resources and services to help you anticipate, recognize, evaluate and control occupational exposures in your work environment.

PMA follows recognized industry practices in accordance with OSHA standards and National Institute for Occupational Safety and Health (NIOSH) sampling and analytical methods. All work is performed or reviewed by our board-certified industrial hygienists. Industrial hygiene analytical work is performed by laboratories accredited through the American Industrial Hygiene Association.

Industrial Hygiene Services Available from PMA Companies

Workplace and Work-Practice Evaluations

Our workplace environmental assessments include discussions and facility walk-throughs. We identify at-risk exposure activities and provide solutions related to manufacturing processes, equipment maintenance, work practices, housekeeping and high-risk behaviors.

Exposure Monitoring

This work environment evaluation identifies and quantifies the hazards employees are exposed to, in accordance with recognized industry best practices. Based upon sampling results, we recommend solutions, such as improved ventilation, product substitution, work practice modifications and the use of personal protective equipment.

Real-Time Exposure Monitoring

This sampling technique provides instantaneous results, eliminates lab fees and allows us to more accurately link the exposure with specific work activity. Real-time results identify the peak or significant exposure event, enabling you to implement specific solutions and eliminate or minimize the exposure risk.

Indoor Air Quality (IAQ) Evaluations

IAQ has become a major concern in office buildings and manufacturing facilities. PMA provides on-site investigations to help identify the solution. We provide an assessment of occupational exposures and practical, actionable recommendations.

Occupational Noise Surveys

We offer facility sound level measurements and employee noise dosimetry testing to help you identify high noise level work areas and activities. We recommend control measures to eliminate or reduce the noise source and protect your employees from hazardous noise levels.

Ventilation Control Assessments

Assessing ventilation controls can be a complicated endeavor. However, PMA has the expertise to conduct a thorough, effective evaluation. We identify ventilation deficiencies and provide solutions—recommendations for control measures.

Technical Research Capabilities

PMA has access to carefully selected industrial hygiene databases. At our clients’ request, our Industrial Hygienist can conduct an expert review of technical and scholarly journal articles and manuals on industrial hygiene and chemical health and safety issues. The research can help provide realistic solutions and ideas for our clients’ needs.
Prepare to Partner
At PMA, we match your needs with the right risk management solutions and services—and then work in partnership to reduce your loss drivers, optimize your claims process, and implement effective loss control strategies.

If you’re ready to work with a true partner, turn to PMA. We welcome the opportunity to learn about your challenges and help you seize opportunities to reduce your risk and control costs. Contact your broker, agent or a PMA representative for more information and to discuss how our Risk Management Solutions can work for your organization.

Headquartered in Blue Bell, PA, PMA Companies is a member of Old Republic Companies. Old Republic International Corporation (NYSE: ORI) is one of the nation’s 50 largest publicly held insurance organizations.