

William O. Adams, CIH, CSP, CPEA, LEED® AP

Bill Adams is a Board-Certified Industrial Hygienist (CIH), Certified Safety Professional (CSP) Certified Professional Environmental Auditor (CPEA) in Health and Safety and an OSHA approved 10 and 30-hour General Industry Instructor with 30 years of experience in industrial hygiene and safety. Bill has a B.S. in Biology from Eastern Kentucky University.

Prior to Safex, Bill held several industrial hygiene and safety positions. His experience includes Regional Health and Safety Manager for Ensearch Environmental (EBASCO), Industrial Hygienist with ERM-Midwest, Health and Safety Supervisor with Ross Laboratories (Division of Abbott Laboratories), Industrial Hygienist with the Industrial Commission of Ohio, Division of Safety and Hygiene and an Industrial Hygiene Compliance Officer with the Kentucky Department of Labor.

He has extensive experience in all aspects of health and safety. He has assisted manufacturing facilities in designing and implementing health and safety management system programs, including self directed work teams. Bill has designed and implemented a comprehensive inhalation exposure assessment program for a manufacturing facility that has more than 5,000 raw materials and developed a comprehensive microbiological bacteria management plan (including Legionella) for an automobile manufacturer and a health care facility. Bill has also conducted numerous safety and industrial hygiene audits.

Bill has developed and presented various health and safety training; including supervisor training, confined space entry, lockout/ tagout, laser safety, hazardous waste and emergency response, incident command, respiratory protection and OSHA recordkeeping, attended by more than 4,000 participants.

Recently Bill has conducted qualitative assessments and developed a quantitative sampling strategy for a steel manufacturing facility that is preparing for VPP. He has also conducted audits for a Marine training facility, a property management company, an adhesive manufacturer and a coffee manufacturer. Bill has investigated nearly 100 mold contaminated buildings and written mold remediation work plans. During the past 10 years he has been the technical manager on more than 200 industrial hygiene monitoring projects.

Bill is a member of the ASSE, AIHA, BEAC and AAIH. Bill one of the founding members of the Central Ohio AIHA and has served as the President, President-Elect, Treasurer, and a Director for that group. Bill was a past Chair for the Industrial Hygiene Session of the All-Ohio Safety and Health Congress and Exhibit, and has served as a judge for The Builders Exchange of Central Ohio Safety Recognition Program. Bill has presented numerous technical presentations, including: "Charting a Course to Control Waterborne Microbes" at the AIHce in Dallas in 2003; "Developing a User-Friendly Hazard Assessment Database," that was presented at the 1999 AIHce meeting in Toronto; "The Changing Role of the Industrial Hygiene Consultant", 1997, AIHce in Dallas; "A Comprehensive, Performance Based Training Program for Site Health and Safety Officers", 1995, AIHce in Kansas City. Bill most recently presented "Noise Exposures to Powder Actuated Tools" at the AIHce in Philadelphia in 2007. Bill was awarded the Industrial Hygiene Award of Excellence by the Central Ohio Local Section of the American Industrial Hygiene Association for 2003. Bill attends professional development courses annually, including Mold and Nanotechnology. In 2008, Bill presented a poster on bacteria and fungi sampling in a hospital setting at the AIHce, attended Bayesian Statistics: Overview & Applications in IH Data Interpretation & Exposure Risk Assessment PDC, and completed the requirements for LEED® Accredited Professional.