

COCCIARDI and Associates, Inc.

Risk & Safety Management • Environmental Health
Emergency Preparedness • Safety Engineering
Consulting and Training

PROFESSIONAL PROFILE

MORGAN JONES SAFETY, HEALTH AND ENVIRONMENTAL TECHNOLOGIST

EDUCATION:

Bachelor of Science, Safety Management (2016)
Slippery Rock University, Slippery Rock, Pennsylvania

PROFESSIONAL PROFILE:

Ms. Jones provides technical services in the area of occupational and environmental safety and health. She assists with, implements, and conducts emergency preparedness, environmental health and safety education, environmental and personal safety audits and compliance surveys, industrial hygiene work/environmental monitoring, and accident/incident response and investigation based on client's needs. Ms. Jones' work involves implementation of local, state, and federal safety, health, emergency preparedness, and environmental regulations and life safety codes.

CERTIFICATIONS:

- Graduate Safety Practitioner (GSP)
- OSHA 30-Hour Construction Safety and Health Training
- OSHA 30-Hour General Industry Safety and Health Training
- Certified (Pennsylvania Department of Labor and Industry/U.S. EPA) AHERA Asbestos Supervisor and Inspector (No. 056391)
- USPHS/NIOSH 582 Equivalency Certified Microscopy
- National Safety Council First Aid Instructor (Training Center ID no. 712485)
- Permit Required Confined Space: Entrant/Attendant/Supervisor/Rescue Technician

SELECT PROJECT EXPERIENCE:

Project: Noise Dosimetry and Area Noise Sampling

Description: Performed area noise sampling using a sound level meter to identify high noise areas or equipment within a manufacturing plant. Monitored personal exposure of the employees by having them wear personal noise dosimeters to measure the Dose percentage and an average level of exposure throughout the 8-hour day. Determined if employees within the facility are being over exposed to OSHA regulations for occupational noise levels.

Project: Sampling for Biological and Radiological Hazards carried by Mail

Description: Performed sampling for potential radiological and biological threats on incoming mail. Radiation within the mail room was monitored using a Geiger counter. Biological sampling included powder screening test for possible biological threats including Bacillus anthracis, Botulism Toxin, Ricin, and Staphylococcal Entrotoxin B (SEB).

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SELECT PROJECT EXPERIENCE (CONTINUED):

Project: Regulatory Compliance Assessments

Description: Provision of inspections for client facilities to assess compliance with OSHA, EPA, and state/local regulations. Other standards, such as NFPA, NIOSH, CDC, ANSI, etc., are also considered. Reports are generated, documenting the compliance deficiency, potential citation, and recommended course of action. Consequential work, including program development and implementation, employee training, equipment acquisition, etc., is also typically included.

Project: Indoor Air Quality Assessments

Description: Performed assessments incorporating available historical, medical, and occupant interviews. Specifically, these assessments incorporate the above information and a sensory review of the facility, its surrounding area, and HVAC systems. Sampling plans were devised, combining direct read and laboratory analysis as appropriate. This information is evaluated against published occupational (OSHA, NIOSH, etc.) criteria, public (EPA, ATSDR, Department of Health, etc.) exposure levels, and comfort criteria (ASHRAE).

Project: Industrial Hygiene Exposure Evaluations

Description: Performed various evaluations of university, industrial, and commercial sites to determine potential health effects related to various chemical, physical, biological, and noise exposures, including lead, silica, fungus/mold, formaldehyde, chlorine, human bacteroides, and decibel levels. These evaluations included the following: sampling, determining/calculating inhalation, ingestion, dermal exposures, and determination of risk associated with occupational exposure criteria. Projects typically include provision of reports identifying recommendations for compliance (administrative controls, engineering controls, personal protective equipment, etc.).

Project: Compliance Oversight during Hazardous Materials Remediation Projects

Description: Compliance oversight during various hazardous remediation projects, including implementation of project specific requirements, regulatory oversight, and air monitoring.

Project: Hazardous Material Building Inspections

Description: Performed hazardous material building inspections for various university and government clients. These inspections included quantification and sampling of hazardous materials such as lead paint, PCB, and asbestos containing components. Materials were collected and analyzed as necessary by certified laboratories.