

CLIFFORD M. FLORCZAK, CIS, CSP

INDUSTRIAL HYGIENIST

PROFILE

PROFESSIONAL EXPERIENCE



Industrial Hygienist • Intertek-PSI • 2019 – Present
Provides expert knowledge in human health risk assessments;
Environment, Health and Safety management; health and safety accident investigations; health and safety in construction; industrial hygiene, OSHA recordables, personnel monitoring, and health and safety program development. Mr. Florczak provides support and consulting services to clients in both the private and public sectors.

ABOUT

Mr. Florczak is an Industrial Hygienist with more than 35 years of experience in Environmental Health and Safety management. He is an established author and accomplished speaker.

TECHNICAL TRAINING

OSHA 40-hour HAZWOPER,
1987/Current

OSHA 10-hour Construction
Safety and Health/Inactive

OSHA 30-hour Outreach Training
for Construction/Inactive

Taught OSHA 10 and OSHA 30
hours training sessions

PROJECT EXPERIENCE

Representative HSE Project Experience

- BP Refinery, Whiting, IN: Oversight of ad-hoc environmental requests from the BP Refinery. Directed and coordinated with the on-site BP inhouse CIH, as well as safety and management in the development and execution of the refinery's environmental procedures and requirements.
- Memorial Health Systems, Various Locations, IL: Oversight and design of indoor air quality (IAQ) testing protocols, as well as other environmental issues during both operational and construction of existing and new hospitals throughout Illinois.
- Chicago Bridge and Iron Co., Plainfield, IL: Oversite of post fire renovations and asbestos abatement after an electrical fire in 2017.
- Household Bank North America (various locations): Provided numerous indoor air quality assessments at many locations throughout the U.S. due to worker complaints.
- Army Corps of Engineers flood gates construction, New Orleans, LA: Responsible for HSE on building of flood gates post hurricanes Katrina and Rita.
- Exxon Mobil, Albers, IL: Controlled off-site emissions and monitored worker exposure for various hazardous constituents. Installation of a geotextile cover for a 700-acre gob pile (coal mining waste).
- NICOR, Naperville, IL: Air quality testing/confirmation of clean up (hopcalite screening), formerly Northern Illinois Gas Company.
 Mercury clean-up projects over entire Northern Illinois.











EDUCATION

MBA • 1981 • Illinois Institute of Technology • Chicago, IL

B.S. Chemistry • 1973 • University of Illinois at Chicago • Cum Laude Graduate

CERTIFICATIONS

Certified Industrial Hygienist (CIH), 1997, 11206, Active Nationwide **Certified Safety Professional** (CSP), 1989, 9636, Active

Asbestos Project Designer, 1999, 100-70, Active, Illinois

- Eunice Manor Rehabilitation Center, Eunice, LA: Oversaw Indoor Air Quality (Mold) Expert at an occupied nursing home/rehabilitation center in Central Louisiana.
- Sunoco Refinery, Marcus Hook, PA: Measured emissions produced during work activity and employee exposure to a wide range of chemical constituents.
- Ninth Avenue Program, Gary, IN: Responsible for all HSE aspects for workers and with emissions from the site, which was a landfill eventually classified as an uncontrolled hazardous waste site on the National Priorities List.
- Shaw Environmental and Infrastructure, Baton Rouge, LA: Provided ergonomic consultation and support for both field and office locations over a 10-year period.
- Chicago Bridge and Iron, Plainfield, IL: Oversaw HSE for various projects concentrating on worker health aspects. Provided oversight and Corporate approval for "extremely hazardous" work activity for Chicago Bridge & Iron Company worldwide.

PROFESSIONAL AFFILIATIONS

Nationwide

American Society of Safety **Engineers**

Board of Certified Safety Professionals

American Conference of Governmental Industrial Hygienists

American Industrial Hygiene Association

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