



Henry Weigel, PE, LSRP, Sr. Environmental Engineer

CREDENTIALS:

- M.S., Engineering Geology, Drexel University
- Graduate Studies at University of Idaho in Risk Assessment
- B.S., Civil Engineering, Villanova University. Minor in Naval Science

PROFESSIONAL REGISTRATIONS/CERTIFICATIONS:

- Licensed Professional Engineer in New Jersey #GE39621
- Licensed Site Remediation Professional in New Jersey #575612
- NJDEP Underground Storage Tank Certification #0003521
- OSHA 40-Hour Hazardous Waste Operations Safety & Health Certification
- OSHA 8-Hour Hazardous Waste Site Supervisor Certification

TECHNICAL EXPERTISE:

While managing projects for both public and private clients over the past 30 years, Mr. Weigel's responsibilities have encompassed every aspect of environmental consulting from marketing, planning, permitting, and design to project administration and construction management. Currently, Mr. Weigel's technical duties include synthesizing pertinent information regarding site characteristics, groundwater flow systems, and laboratory analyses for the purpose of identifying, delineating, and evaluating groundwater and soil phase contaminants.

EXPERIENCE SUMMARY:

Working in Marathon's Environmental Department, Mr. Weigel's primary role is managing projects involved in NJDEP's Site Remediation Program, from contaminant discovery through to the issuance of the final Response Action Outcome (RAO) letter. As one of the State's first LSRP's, Mr. Weigel has been involved in just over 200 cases through the Program since 2009, with the issuance of ±170 RAO letters to-date.

Although Mr. Weigel has experience in the design of plans & specifications for roads, water & sewer infrastructure, and landfill closures; his focus has been on environmental projects. Specifically, Mr. Weigel has developed site-specific alternative remediation standards; capped sites undergoing remediation; conducted receptor/ ecological evaluations; prepared preliminary assessments; completed soil & groundwater site/ remedial investigations and remedial actions; investigated/ addressed historic fill (HF), historically applied pesticides (HAP) and vapor intrusion (VI) issues; evaluated monitored natural attenuation (MNA) proposals; assessed child care centers and educational facilities; and conducted varied work involving underground storage tank (UST) systems.