

# ROBERT SMITH

## Senior Environmental Scientist II

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### SUMMARY

Over 35 years of experience in the environmental field, including positions as the lead technical expert on several high-profile hazardous waste sites. Varied specialties include chemistry, limnology, biology (macroinvertebrates, fish, microbiology), hydrology and toxicology. Considerable experience with sites containing mercury, PCB's, chlorobenzenes, PAHs, lead, TCE, BTEX, fuel oil, road salt, and nutrients.

### SKILLS

Wetland Delineation, Permitting, Mitigation, Restoration, Threatened & Endangered Plant & Animal Assessments, Surveys, Environmental Impact Assessments, Ecological Risk Assessment, Proficiency With ArcGIS.

### WORK EXPERIENCE

#### Senior Environmental Scientist II

AECOM - June 2001 – 2020

- Successfully investigated, and crafted remediation strategies at several key sites.
- Reported details the sources of contaminants to the lake, the nature and extent of contamination by numerous compounds, and the fate and transport of contaminants.
- Evaluated data for sediment, water, fish, plankton, toxicity, porewater, groundwater and wetland soil.
- Reviewed and provided comments on the multiple drafts of the feasibility study for the Onondaga lake site, and was primary author for the proposed remedial plan.
- Provided review and field oversight on pre-design investigation, final remedial design and habitat restoration plan.
- Results located a residual pocket of PCB contamination currently undergoing remediation.
- Licensed Site & Soil Evaluator (AOSE) Conducted site & soil evaluations for the suitability of onsite wastewater systems Consulted with land .

#### Senior Environmental Scientist

Delta Corporation - 2000 – 2001

- E2 Project Management, LLC, Rockaway, NJ Provided support for the Natural Resources department including wetlands delineation and mitigation; land .
- Project work focused on assessing, locating, and permitting new and co-located telecommunications facilities throughout New Jersey.
- Additional tasks included the preparation of technical reports and figures with respect to the subject areas listed above, thus utilizing technical .
- May 2015 - June 2016.
- Responsible for state and federal environmental compliance, reporting (Title V, Tier 2, Emissions Inventory, NSPS OOOO, NSPS KKK, MACT ZZZZ), waste .

- Mastered the use, calibration and maintenance of scientific equipment used to measure pH, conductivity, dissolved oxygen, and stream flow.
- Mastered cradle to grave protocols.

## SCHOLASTICS

- MA in Aquatic Biology - (University of New York at Oneonta - Oneonta, NY)