



Professional Profile **Cristen Solor, PWS** Senior Project Manager, Environmental Services csolor@complianceplusservices.com

PROFESSIONAL EXPERIENCE

Cristen Solor is a senior level environmental professional with over fifteen years of environmental consulting, design and project management experience. She has provided oversight, analysis and support for an array of environmental, compliance, regulatory, and consulting assignments. Ms Solor is experienced in remediation and wetland restoration, design, and construction. She is experienced in all aspects of the NEPA process, SWPPPs, and BMP development.

SKILLS AND ACCOMPLISHMENTS

Technical and Remediation Service

- Regulatory permit development for environmental, construction and wetland projects.
- Technical leadership within the Technical and Remediation division.
- Evaluates inorganic/organic chemical fate and transport of contaminants in soil and groundwater media.
- Leads investigations of past discharges of wastes and hazardous substances at remedial investigation sites.
- Was the Lead Natural Resource Manager on various remediation activities.
- Monitoring and permitting for wetlands.
- Flood hazard permitting.
- Manages project teams and supplies hands-on training for staff.

- Proficient in permit related groundwater/soil compliance monitoring and fulfilling reporting requirements.
- Responsible for the development and execution of soil and groundwater investigations related to State and Federal regulatory and reporting requirements.
- Proficient in environmental assessments and resultant permitting.
- Provides baseline water quality studies, and hydrogeological studies in multiple states.
- Experienced working with PA DEP, NJ DEP, NYSDEC, regulatory requirements, along with county and local regulations.
- Proficient in regulatory and technical reporting and writing.

REPRESENTATIVE EXPERIENCE

Ms. Solor has been responsible for environmental consulting and contract management for a large demolition and construction project for a utility client. Responsibilities included scheduling, contract modifications, coordination, and reporting for changing engineering and environmental conditions for the demolition and construction phases of overhead transmission line replacements and multiple substation upgrades. She supported lead remediation, wetland restoration, and construction.

She has provided remedial design and remediation for a complex remediation and permitting project on behalf of a large international client. Cristen provided expertise on wetland, vegetation, soil, and erosion BMPs related to all phases and soil removal on a PCB contaminated site.

Ms Solor provided technical consulting services for a utility company. She ensured alignment of applicable regulations, company policy, and construction practices by working closely with internal and external agencies. She provided technical guidance for environmental and construction permits and supported efficient modification turnaround.

Ms Solor has authored a 30-year vegetation monitoring and maintenance plan to address invasive plant species management, wildlife and pest management, and additional operational and monitoring concerns for the NYCDEP. She also served as the project manager and developed work task plans and budgets in addition to ensuring effective communication.

She has worked on projects for the Department of Defense. Ms Solor prepared mitigation and monitoring plans and developed guidelines for the analysis and mitigation of environmental impacts for military construction projects. Additionally, she was responsible for creek restoration and wetland mitigation utilizing full bank stabilization, earthwork, and planting.

EDUCATION AND TRAINING

B.S. in Natural Resource Management with Environmental and Business Economics Minor, Rutgers University

M.S. in Water Resource Management, University of Wisconsin

- Wetland Construction Design Training
- NJ Flood Hazard Area Training
- OSHA 40-hour HAZWOPER, 8 Hour HAZWOPER Refresher Training

CERTIFICATIONS AND PROFESSIONAL MEMBERSHIPS

- Certified Wetland Delineator
- Certified Professional Wetland Scientist
- Member of Society of Wetland Scientists #1787