

# Professional Certifications/Licenses:

Certified Hazardous Materials Manager, No. 7662

Licensed Asbestos Inspector, New Hampshire, No. AI 335 Licensed Asbestos Inspector, Massachusetts, No. AI 61980

### Education:

M.S., Environmental Studies, University of Massachusetts-Lowell, 1998

B.S., Chemistry, St. Lawrence University, 1975

### Professional Work Experience:

#### Analytical Services and Assessment

Ms. Fodor served as a START team member, Principal Scientist, Lead Chemist, and Project Leader in her eight years with the Weston Solutions, Inc. (WESTON) START Region 1 contract. As the WESTON Region 1 Superfund Technical Assessment and Remediation Team (START) Lead Chemist, Ms. Fodor managed a group of START chemists, procured Contract Laboratory Program (CLP) and non-CLP analytical services, and provided analytical and Quality Assurance support for WESTON's START Region 1 Program. As part of her START analytical support responsibilities, she:

- Prepared analytical specifications for modified CLP analyses.
- Served as primary CLP point of contact for the WESTON Region 1 START contract.
- Provided oversight for the WESTON Region 1 START Performance Evaluation (PE) program.
- Supported START Program activities including increasing CLP utilization and meeting analytical subcontracting goals for Small and Women-Owned Businesses.
- Prepared analytical sections of the WESTON START Program Quality Assurance Program Plan (QAPP) and served as technical reviewer for sampling and field screening Standard Operating Procedures (SOPs) included in the START QAPP.
- Conducted new employee training orientation for Chain-of-Custody procedures, Data Quality Objective (DQO) preparation, and procedures used in sampling and analytical services.
- Conducted annual QA Training for START personnel.
- Prepared a draft QAPP for a Region 6 Remedial Investigation (RI) Site.

• Used Forms II Lite and Scribe software to prepare Chain-of-Custody documents.

Ms. Fodor gained environmental assessment experience while working for WESTON START and for a small environmental consulting firm. She was also selfemployed as a Phase I consultant. Ms. Fodor's assessment experience includes the following:

- Completion of approximately 175 ASTM Phase I Environmental Site Assessment (ESA) and ASTM Transaction Screen reports. Many of the reports met the EPA All Appropriate Inquiry (AAI) standard.
- Completion of six Phase II ESAs for real estate development firms.
- Completion of five Brownfields Targeted Site Assessments (BTSA) for EPA Region 1. Activities included procurement of drilling and well installation subcontractors, multi-media sampling, and submitting samples for laboratory analysis, report preparation, and preparation of remedial cost estimates.
- Sampling and field analytical support for approximately six EPA Removal Sites, and served as a Site leader for an EPA Removal Preliminary Assessment/Site Investigation (PA/SI) Site.
- Completion of several pre-demolition asbestos surveys.
- Serving as Project Manager for several Massachusetts Contingency Plan (MCP) sites that involved soil and groundwater sampling for petroleum contaminants and remediation. Responsibilities included completion of MCP Immediate Response Action (IRA), Phase reports, and Response Action Outcome (RAO) submittals to the Massachusetts Department of Environmental Protection (MA DEP). Responsibilities also included MCP-required public notifications and submittal of Bill of Lading documents to MA DEP.
- Providing environmental oversight for Underground Storage Tank (UST) closure assessments including soil sample collection for jar headspace screening using a hand-held photoionization detector (PID).
- Completion of a Building Characterization Assessment Report for a former industrial facility in Somerville, MA. Wipe samples, potential asbestoscontaining building materials (ACBM), and paint chip samples were collected for laboratory analysis. A lead

paint survey was also completed using an x-ray fluorescence (XRF) detector.

- Preparation of an Underground Injection Control (UIC) Permit for return of groundwater to a UST grave.
- Preparation of a Wetlands Notice of Intent (NOI) related to a UST removal within the buffer zone of a wetland located in Beverly, MA. Ms. Fodor presented the NOI before the Beverly Conservation Commission.

### Emergency Response, Planning & Homeland Security

Ms. Fodor also has experience in contingency planning including:

- Served as START Emergency Responder in the 2000 TOP-OFF Exercise held in Portsmouth, NH and as an off-site participant to provide analytical support for the 2005 TOP-OFF Exercise held in New London, CT.
- Served as planning team member for and participant . in the multi-agency 2001 EPA Preparedness for Response Exercise Program (PREP) held in Springfield, MA. Used CAMEO, ALOHA, and MARPLOT to develop air contaminant plumes for the 2001 PREP exercise.
- Prepared EPA's Sampling and Analysis Plan (SAP) . for the 2004 Democratic National Convention (DNC) in Boston that focused on multi-media sampling for conventional and Weapons of Mass Destruction (WMD) parameters. Served as an analytical point of contact for the EPA/START Emergency Response Team during the 2004 DNC.
- Served as START Level A Team member and . participant in numerous joint EPA/START Counterterrorism training exercises. Exercises involved collection of field samples and air monitoring for WMD parameters including biological, chemical, and radiological hazards.
- Participated in routine environmental emergency response rotation.
- Prepared an Integrated Contingency Plan (ICP) for an active New Hampshire manufacturing facility.

### **Data Integrity**

Ms. Fodor has 10 years of experience working in several environmental laboratories including two CLP laboratories. Her bench chemistry experience includes metals sample preparation and mercury analysis. She managed a CLP data review group at Resource Analysts, Inc. (RAI) which was responsible for verifying laboratory data and compiling complete, defensible, and validatible extended

data deliverables packages for the EPA CLP, Air Force, and other contracts. She also served as a laboratory Project Manager and coordinated large analytical projects for the laboratory. Her laboratory experience provided her with extensive understanding of organic, inorganic, and wet chemistry methods including EPA SW-846 Methods. CLP protocols, drinking water methods, and non-routine analytical services.

As an environmental consultant, Ms. Fodor validated and/or oversaw the validation of approximately 1,000 organic and inorganic CLP and non-CLP analytical data packages. She has also completed data usability assessments for samples collected for state-lead sites in Massachusetts, Texas, and Alaska. Her specific experience includes:

- Validation of CLP and non-CLP data packages in • support of WESTON's START Region 1 and 6 contracts and Metcalf & Eddy's Region 1 Response Action Contract (RAC). Region 1 data deliverables were prepared in accordance with EPA Region 1 Data Validation Guidelines.
- Validation of data for samples collected during the Hurricane Katrina and Hurricane Ike emergency responses.
- Completion of Data Usability Assessment to support • closure of MCP Sites.
- Completion of Data Usability Summary packages for • Texas Risk Reduction Program (TRRP) and Alaska sites.

# **Additional Related Training:**

40-hr OSHA Hazardous Waste Site Health and Safety Training (29 CFR 1910.120); 8-hr OSHA Supervisor Training Course; EPA Region 1 QAPP Training Course Asbestos Inspector Training; ICS level 100 and 200

### **Employment History:**

<u>Company</u>	Position	<b>Duration</b>
TechLaw, Inc.	Senior Staff Consultant	2009 – Present
EnviroLogic, LLC	Project Manager	2007 – 2009
AECOM/ Metcalf & Eddy	Data Validation Chemist	2006 – 2009
Weston Solutions, Inc. (formerly Roy F. Weston, Inc.)	Principal Scientist/ Environmental Chemist	1997 – 2009
NEI/GTEL	Project Manager	1996 – 1997
PACE Laboratories (formerly Resource Analysts, Inc.)	Project Manager, Data Validation Supervisor	1987 - 1995

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