

In-Situ Thermal Remediation at the SRSNE Superfund Site

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Course Syllabus:

0730 – 0800	Registration
0800 – 0830	Project Background, Site History, ISTR Remedial Objectives Overburden NAPL Zone Delineation & NAPL Mass Estimate
0830 – 0900	Site Preparation (including moving fiber optic line) Additional Sheet Piling Heater Well Installation Expansion of ISTR Zone during Drilling - Laterally and Vertically Construction Process
0900 – 0930	ISTR Design / Build Vapor Phase Treatment Approach Changes to Vapor Phase System and Monitoring During Treatment
0930 – 0945	Break
0945 – 1015	Progress and Compliance Soil Sampling Groundwater Monitoring Agency Communications
1015 – 1030	Post-ISTR Groundwater Monitoring – VOCs, Temperature, Chloride
1030 – 1045	Site Conceptual Model – Groundwater VOC Concentration and Mass Changes (Since 1996 RI)
1045 – 1100	Travel to SRSNE Site
1100 – 1215	Site Tour