



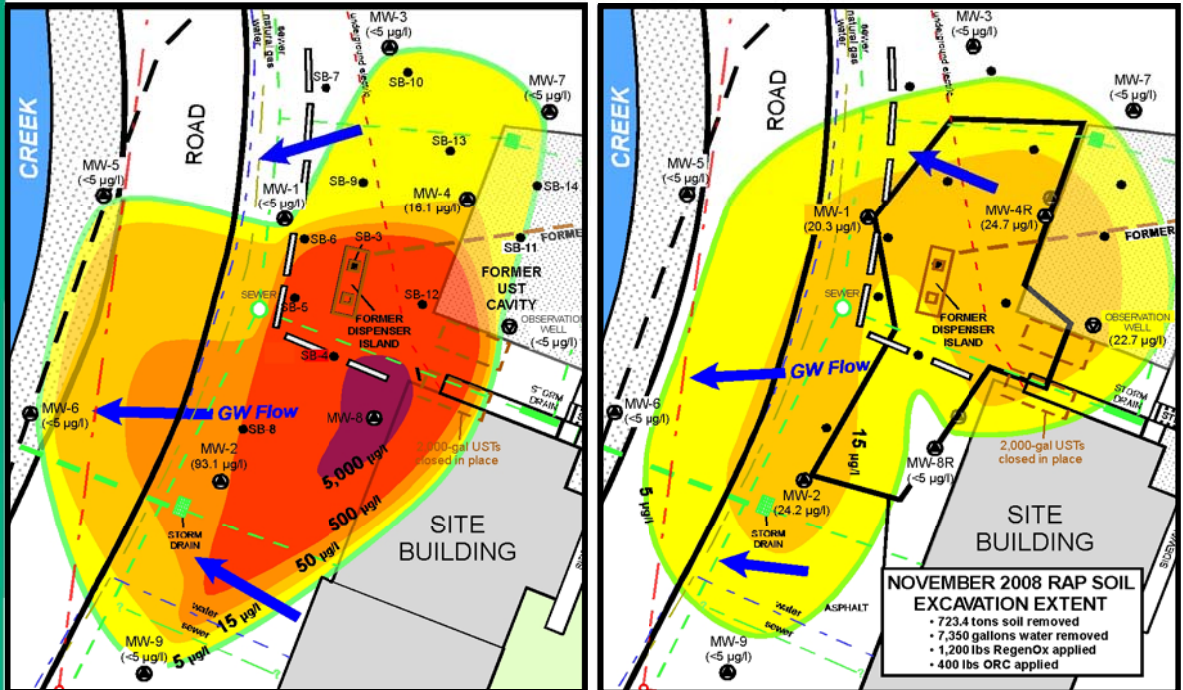
FLYNN ENVIRONMENTAL, INC.

UST Corrective Actions, Pittsburgh, PA



Upon approval of Site Characterization and Remedial Action Plan Reports, Flynn implemented remedial activities at this Pittsburgh area UST corrective action site. The remedial activities consisted of: the excavation of over 700 tons of petroleum-contaminated vadose and smear zone soil, the removal and disposal of 7,350 gallons of contaminated groundwater, and the application of 1,200 pounds of the chemical oxidizer RegenOx™ and 400 pounds of oxygen release compound to exposed soil and groundwater. Following remedial activities, groundwater monitoring was conducted in order to demonstrate attainment of the Statewide Health Standards. The remedial activities successfully reduced source area concentrations from pre-RAP levels of 8,000 ppb to approximately 20 ppb. This reduction in chemical concentrations allowed for the successful completion of fate and transport modeling. The site was then eligible for liability protection.

PRE-RAP BENZENE CONCENTRATIONS 1/3/2007 POST-RAP BENZENE CONCENTRATIONS 10/9/2009



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- ✓ Site Characterization & Remedial Action Plan
- ✓ Excavation & Chemical Application
- ✓ Attainment Monitoring & F&T Modeling
- ✓ Statewide Health Standard Liability Relief Request

