

Project Name

Groundwater Investigation, Underground Storage Tank Removal, Expert Report

Client

Kozlov, Seaton, Romanini, & Brooks

Services Provided

- Removed 3 Underground Storage Tanks from a Former Fat Rendering Plant
- Used Data from Site Investigation to Support Plaintiff in Legal Case Arguing Contamination by Past Site Users
- Provided Expert Testimony and Deposition and Court Assistance which Aided the Plaintiffs in Winning a Sizeable Judgement
- Estimated Project Clean-up Costs and Testified to Support the Cleanup Cost Estimates
- Performed On-going Groundwater Investigation at a Property to Evaluate Gasoline Contamination in Groundwater
- Secured a Classification Exception Area Designation from the State for Natural Attenuation of Contamination

Project Description

SAI was retained to assist with the removal of three underground storage tanks and to perform a site investigation at a property formerly used as a fat rendering facility, in Secausus, New Jersey. SAI's client pursued legal action to recover damages from site contamination resulting from prior owners. With SAI's assistance, the client recovered over \$1.5 million for remediation. SAI also saved the client in excess of \$250,000 by designing a soil reuse plan, which was implemented by the client.

Approach

Data from the tank removals and the site investigation were used to assist the plaintiffs in demonstrating that the site was contaminated by prior operations. Certain contaminants at the Site (i.e., a waste oil pit and other areas of contamination) were shown to have been caused by past owners of the site. SAI used petroleum hydrocarbon fingerprinting to confirm the relationship to past site use.

