

On-Call Environmental Compliance Services

Port of Oakland, Oakland, California



*soil and groundwater **sampling***
remedial investigations
storm water compliance
third-party review
*aboveground storage tank **compliance***
*remedial **design***

Terraphase provides on-call environmental compliance services to the Port of Oakland. Projects performed to date include:

- Characterization of three large soil and debris stockpile (>45,000 cubic yards) for potential reuse or offsite disposal, including statistical data analysis
- Evaluation of sale and demolition considerations for a 12,000-gallon aboveground fuel storage tank
- Third-party review of investigation work plans, summary reports, and demolition construction plans for former substation and observation of field investigation, demolition, and excavation activities
- Development of closure strategy for two LNAPL-contaminated sites, including a comprehensive review of historical documents and evaluation of site conditions relevant to low-threat closure
- Development of a stormwater compliance program for the Oakland International Airport, including preparation of an airport-wide SWPPP
- Completion of a soil and groundwater investigation in the vicinity of three USTs
- Landfill-gas-well installation and monitoring and maintenance of a methane detection system at the North Port of Oakland Former Refuse Disposal Site
- Completion of 5-Year review for the remedial action implemented at Jack London Square Cinema Site
- Bike lane signage design and installation in the vicinity of the intersection of Harbor Bay Parkway and Ron Cowan Parkway, Alameda, CA
- Soil and groundwater investigation using state-of-the-art in-situ technologies (UVOST) in the vicinity of four decommissioned USTs at a Formerly Utilized Defense Site near the Oakland International Airport