



US Coast Guard Contaminant Analysis

Project Completed: 2011

Pyramid was contracted by the US Coast Guard to resolve an urgent soil sampling project for the USCG as required by the NC DENR. During renovations of a critical engine test cell, the contractor encountered JP-5 Fuel contaminated soils which halted the project. The work stoppage (due to contamination) was causing the USCG to pay damages to the contractor until the situation was resolved.

Within days of the incident, Pyramid's team completed the following scope of work:

- Preparation of a Health & Safety Plan
- Preparation of Sampling and Analysis Plan
- Negotiations with the DENR Washington Regional Office
- Field evaluation of JP-5 release - Field Screening for VOCs
- Sampling and preservation to complete the IAAR requirements

Based on the soil analytics, the soil remediation completed by the USCG personnel was successful in removing the worst of the JP-5 contamination. Based on Pyramid's quick response, the work stoppage was resolved and the contractor was able to immediately return to work on the project. This limited the damages the USCG was paying to the contractor.