

OVM Readings

SAMPLE	OVM/PID READING UNITS
S1	>2500 (note)
S2	>2500 (note)
S3	7.2 (note)
S4	0.0
S5	5.7
S6	0.3
S7	16.8
S8	0.0
S9	0.7

Note: S1, S2, and S3 Headspace done in Laboratory due to field equipment failure

Laboratory analysis of the split samples was performed per EPA Method 8015M for Diesel Range Organics. The Laboratory results are reflected in the following table.

Laboratory Results

SAMPLE	8015M DRO (PPM)	DEPTH (FEET BGS)	DATE SAMPLED
S1	11600	12	9/31/99
S2	4980	18	
S3	BDL	20	
S4	BDL	20	10/1/99
S5	BDL	20	
S6	BDL	20	
S7	BDL	4	
S8	240	8	
S9	BDL	10	

BDL: Below Detection Limits
BGS: Below Ground Surface

S1, S2, and S8 were in-process samples and should not be considered for closure.

Conclusions and Recommendations:

Based on field observations, field screening, laboratory results and past experience with similar locations, the following conclusions and recommendations are made.

- The source of the petroleum contamination has been removed.
- The Petroleum Contaminated Soils have been removed and clean imported soils have been placed in the excavated site.
- Any remaining PCS has been aerated and bio-attenuation should further remediate the location.

Since the source of contamination and the impacted soils have been excavated, it is recommended that no further remedial action be taken at the referenced location.