

Legend

- Monitoring well / Piezometer
- Soil boring / Temporary monitoring well
- Surface soil
- Surface water

Groundwater results from the most recent sampling event are shown.

Highlighted sample location indicates the sample exceeded one or more of the following screening levels:

Chemical Compound	Soil	Groundwater
Benzo(a)pyrene	780 ug/kg	
4,4'-DDT	1,900 ug/kg	
Arsenic (surface soil)	20 mg/kg	
Gasoline-range hydrocarbons		1.0 mg/L
Diesel-range hydrocarbons	960 mg/kg	1.0 mg/L
Motor oil-range hydrocarbons	960 mg/kg	1.0 mg/L
Benzene		5 ug/L
Methyl tert-butyl ether		20 ug/L
Vinyl chloride		2 ug/L

Abbreviations	
mg/kg	milligrams per kilogram
ug/kg	micrograms per kilogram
mg/L	milligrams per liter
ug/L	micrograms per liter
BaP	Benzo(a)pyrene
As	Arsenic
DDT	4,4'-DDT
Diesel	Diesel-range hydrocarbons
Motor Oil	Motor oil-range hydrocarbons
Gasoline	Gasoline-range hydrocarbons
MTBE	Methyl tert-butyl ether

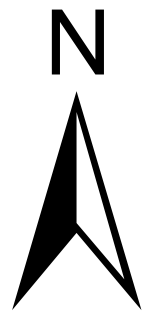
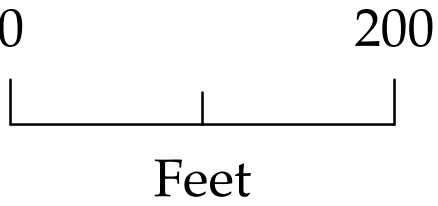


Plate 1
Summary of Problem Areas

Site Characterization Report
Poplar Point, Washington, D.C.

September 2005

