

Table 4-1

**Site Sampling Rationale
Former Motor Pool Area 1300, Parcel 148(7) and 16(7)
Ft. McClellan, Calhoun County, Alabama**

Sample Designation	Media Sampled	Rationale and Location
FTA-148-GP01	Surface Soil, Subsurface Soil, Groundwater	Soil and groundwater will be collected NW (downgradient) of site to determine if COPC are present.
FTA-148-GP02	Surface Soil, Subsurface Soil, Groundwater	Soil and groundwater will be collected north at center of site boundary (downgradient) to determine if COPC are present.
FTA-148-GP03	Surface Soil, Subsurface Soil, Groundwater	Soil and groundwater will be collected NE (downgradient) of site to determine if COPC are present.
FTA-148-GP04	Surface Soil	Soil will be collected east of Building 1398 to determine if COPC are present.
FTA-148-GP05	Surface Soil	Soil will be collected north (downgradient) of Building 1398 to determine if COPC are present.
FTA-148-GP06	Surface Soil	Soil will be collected west of Building 1398 to determine if COPC are present.
FTA-148-GP07	Surface Soil	Soil will be collected south (upgradient) of Building 1398 to determine if COPC are present.
FTA-148-GP08	Surface Soil, Subsurface Soil, Groundwater	Soil and groundwater will be collected upgradient and west of potential former tank 16(7) to determine if COPC are present.
FTA-148-GP09	Surface and Subsurface Soil	Soil will be collected at NE end of potential tank, Parcel 16(7), to determine if COPC are present.
FTA-148-GP10	Surface and Subsurface Soil	Soil will be collected at SE end of potential tank, Parcel 16(7), to determine if COPC are present.
FTA-148-GP11	Surface Soil, Groundwater	Soil and groundwater will be collected at this location for coverage upgradient of the site to determine if COPC are present.
FTA-148-GP12	Surface Soil, Subsurface Soil, Groundwater	Soil and groundwater will be collected at this location for coverage upgradient of the site to determine if COPC are present.
FTA-148-GP13	Surface Soil, Subsurface Soil, Groundwater	Soil and groundwater will be collected at this location for coverage upgradient of the site to determine if COPC are present.
FTA-148-GP14	Surface Soil, Subsurface Soil, Groundwater	Soil and groundwater will be collected at this location for coverage upgradient of the site to determine if COPC are present.
FTA-148-SW/SD01	Surface Water, Sediment	Surface water and sediment will be collected in stream downgradient (north) at north end of Parcel 148 (7) to determine if COPC are being transported beyond and downgradient of the site. Sample location is a potential down-gradient sink for contaminants from the site. Evidence of contaminant mobility at any point within the site would likely be integrated at this location.
FTA-148-SW/SD02	Surface Water, Sediment	Surface water and sediment will be collected in stream upgradient (south) at south end of Parcel 148(7), to determine if COPC are being transported beyond and downgradient of the site.
FTA-148-DP01	Depositional Soil	Depositional soil will be collected at the most likely point of exit from the site for surface water runoff. Evidence of contaminant mobility at any point within the site would likely be integrated at this location. This site is located near the northeast corner at the parcel boundary.

COPC - Chemicals of Potential Concern.