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Table 5-1
Phase III RFI Soil Sample Locations
Analytical Program

Soil Boring	Related SWMU	Sample Number	Analyses
37	SWMU 141	HLSF-0085-SB-037 (10.0-11.0)	8 RCRA metals, VOC, DRO, GRO
		HLSF-0085-SB-037 (20.0-21.0)	
		HLSF-0085-SB-037 (30.0-31.0)	
		HLSF-0085-SB-037 (40.0-41.0)	
		HLSF-0085-SB-037 (49.0-50.0)	
38	SWMU 141	HLSF-0085-SB-038 (10.0-11.0)	8 RCRA metals, VOC, DRO, GRO
		HLSF-0085-SB-038 (20.0-21.0)	
		HLSF-0085-SB-038 (30.0-32.0)	
		HLSF-0085-SB-038 (40.0-41.0)	
		HLSF-0085-SB-038 (49.0-50.0)	
39	SWMU 141	HLSF-0085-SB-039 (10.0-11.0)	8 RCRA metals, VOC, DRO, GRO
		HLSF-0085-SB-039 (20.0-21.0)	
		HLSF-0085-SB-039 (30.0-31.0)	
		HLSF-0085-SB-039 (40.0-41.0)	
		HLSF-0085-SB-039 (49.0-50.0)	
13	SWMU 142	HLSF-0085-SB-013 (10.0-11.0)	P, Cr6+, Cr, Pb, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-013 (20.0-21.0)	
		HLSF-0085-SB-013 (30.0-31.0)	
		HLSF-0085-SB-013 (40.0-41.0)	
		HLSF-0085-SB-013 (49.0-50.0)	
14	SWMU 142	HLSF-0085-SB-014 (10.0-12.0)	P, Cr6+, Cr, Pb, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-014 (20.0-22.0)	
		HLSF-0085-SB-014 (30.0-31.0)	
		HLSF-0085-SB-014 (40.0-41.0)	
		HLSF-0085-SB-014 (45.0-46.0)	
		HLSF-0085-SB-014 (49.0-50.0)	
16	SWMU 142	HLSF-0085-SB-016 (10.0-12.0)	P, Cr6+, Cr, Pb, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-016 (20.0-21.0)	
		HLSF-0085-SB-016 (30.0-31.0)	
		HLSF-0085-SB-016 (40.0-41.0)	
		HLSF-0085-SB-016 (45.0-46.0)	
		HLSF-0085-SB-016 (49.0-50.0)	
17	SWMU 142	HLSF-0085-SB-017 (10.0-11.0)	P, Cr6+, Cr, Pb, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-017 (20.0-21.0)	
		HLSF-0085-SB-017 (30.0-31.0)	
		HLSF-0085-SB-017 (41.0-42.0)	
		HLSF-0085-SB-017 (50.0-52.0)	
18	SWMU 142	HLSF-0085-SB-018 (10.0-11.0)	P, Cr6+, Cr, Pb, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-018 (20.0-21.0)	
		HLSF-0085-SB-018 (30.0-31.0)	
		HLSF-0085-SB-018 (40.0-41.0)	
		HLSF-0085-SB-018 (49.0-50.0)	
22	SWMU 143	HLSF-0085-SB-022 (10.0-11.0)	RCRA 8 metals, NO_3-NO_2, P, Cr6+, Cr, Pb, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-022 (20.0-22.0)	
		HLSF-0085-SB-022 (31.0-32.0)	
		HLSF-0085-SB-022 (40.0-41.0)	
		HLSF-0085-SB-022 (49.0-50.0)	

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Table 5-1
Phase III RFI Soil Sample Locations
Analytical Program

Soil Boring	Related SWMU	Sample Number	Analyses
23	SWMU 143	HLSF-0085-SB-023 (10.0-11.0)	RCRA 8 metals, NO_3-NO_2, P, Cr6+, Cr, Pb, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-023 (20.0-21.0)	
		HLSF-0085-SB-023 (30.0-31.0)	
		HLSF-0085-SB-023 (40.0-41.0)	
		HLSF-0085-SB-023 (49.0-50.0)	
24	SWMU 143	HLSF-0085-SB-024 (10.0-11.0)	RCRA 8 metals, NO_3-NO_2, P, Cr6+, Cr, Pb, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-024 (20.0-21.0)	
		HLSF-0085-SB-024 (30.0-31.0)	
		HLSF-0085-SB-024 (40.0-41.0)	
		HLSF-0085-SB-024 (49.0-50.0)	
26	SWMU 143	HLSF-0085-SB-026 (10.0-11.0)	RCRA 8 metals, NO_3-NO_2, P, Cr6+, Cr, Pb, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-026 (20.0-21.0)	
		HLSF-0085-SB-026 (30.0-32.0)	
		HLSF-0085-SB-026 (40.0-41.0)	
		HLSF-0085-SB-026 (49.0-50.0)	
28	SWMU 143	HLSF-0085-SB-028 (15.0-16.0)	RCRA 8 metals, NO_3-NO_2, P, Cr6+, Cr, Pb, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-028 (20.0-21.0)	
		HLSF-0085-SB-028 (30.0-31.0)	
		HLSF-0085-SB-028 (40.0-41.0)	
		HLSF-0085-SB-028 (49.0-50.0)	
32	SWMU 146	HLSF-0085-SB-032 (0.5-10.0)	RCRA 8 metals, P, Cr6+, K, Na, Zn, ethylene glycol, VOC with PTA, DRO, GRO, TOC, benzyl alcohol
		HLSF-0085-SB-032 (10.0-11.0)	
		HLSF-0085-SB-032 (20.0-21.0)	
		HLSF-0085-SB-032 (30.0-31.0)	
		HLSF-0085-SB-032 (40.0-41.0)	
		HLSF-0085-SB-032 (49.0-50.0)	
33	SWMU 146	HLSF-0085-SB-033 (0.5-1.0)	RCRA 8 metals, P, Cr6+, K, Na, Zn, ethylene glycol, VOC with PTA, DRO, GRO, TOC, benzyl alcohol
		HLSF-0085-SB-033 (10.0-11.0)	
		HLSF-0085-SB-033 (20.0-21.0)	
		HLSF-0085-SB-033 (30.0-31.0)	
		HLSF-0085-SB-033 (40.0-42.0)	
		HLSF-0085-SB-033 (49.0-50.0)	
34	SWMU 146	HLSF-0085-SB-034 (0.5-1.0)	RCRA 8 metals, P, Cr6+, K, Na, Zn, ethylene glycol, VOC with PTA, DRO, GRO, TOC, benzyl alcohol
		HLSF-0085-SB-034 (10.0-11.0)	
		HLSF-0085-SB-034 (20.0-21.0)	
		HLSF-0085-SB-034 (30.0-31.0)	
		HLSF-0085-SB-034 (40.0-41.0)	
		HLSF-0085-SB-034 (49.0-50.0)	
35	SWMU 146	HLSF-0085-SB-035 (0.5-1.0)	RCRA 8 metals, P, Cr6+, K, Na, Zn, ethylene glycol, VOC with PTA, DRO, GRO, TOC, benzyl alcohol
		HLSF-0085-SB-035 (10.0-11.0)	
		HLSF-0085-SB-035 (20.0-21.0)	
		HLSF-0085-SB-035 (30.0-31.0)	
		HLSF-0085-SB-035 (40.0-41.0)	
		HLSF-0085-SB-035 (49.0-50.0)	
36	SWMU 146	HLSF-0085-SB-036 (0.5-1.0)	RCRA 8 metals, P, Cr6+, K, Na, Zn, ethylene glycol, VOC with PTA, DRO, GRO, TOC, benzyl alcohol
		HLSF-0085-SB-036 (10.0-11.0)	
		HLSF-0085-SB-036 (20.0-22.0)	
		HLSF-0085-SB-036 (30.0-31.0)	
		HLSF-0085-SB-036 (40.0-41.0)	

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Table 5-1
Phase III RFI Soil Sample Locations
Analytical Program

Soil Boring	Related SWMU	Sample Number	Analyses
25	SWMU 148	HLSF-0085-SB-025 (10.0-11.0)	RCRA 8 metals, NO_3-NO_2, P, Cr6+, Cu, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-025 (20.0-12.0)	
		HLSF-0085-SB-025 (30.0-31.0)	
		HLSF-0085-SB-025 (40.0-41.0)	
27	SWMU 148	HLSF-0085-SB-027 (10.0-12.0)	RCRA 8 metals, NO_3-NO_2, P, Cr6+, Cu, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-027 (15.0-16.0)	
		HLSF-0085-SB-027 (20.0-21.0)	
		HLSF-0085-SB-027 (30.0-31.0)	
		HLSF-0085-SB-027 (40.0-41.0)	
		HLSF-0085-SB-027 (49.0-50.0)	
7	SWMU 150	HLSF-0085-SB-007 (0.5-1.0)	RCRA 8 metals, NO_3-NO_2, Cr6+, VOC, TOC
		HLSF-0085-SB-007 (10.0-11.0)	
		HLSF-0085-SB-007 (20.0-21.0)	
		HLSF-0085-SB-007 (30.0-31.0)	
		HLSF-0085-SB-007 (40.0-41.0)	
		HLSF-0085-SB-007 (49.0-50.0)	
8	SWMU 150	HLSF-0085-SB-008 (0.5-1.0)	RCRA 8 metals, NO_3-NO_2, Cr6+, VOC, TOC
		HLSF-0085-SB-008 (10.0-11.0)	
		HLSF-0085-SB-008 (20.0-21.0)	
		HLSF-0085-SB-008 (30.0-31.0)	
		HLSF-0085-SB-008 (40.0-41.0)	
		HLSF-0085-SB-008 (49.0-50.0)	
9	SWMU 150	HLSF-0085-SB-009 (0.5-1.0)	RCRA 8 metals, NO_3-NO_2, Cr6+, VOC, TOC
		HLSF-0085-SB-009 (10.0-11.0)	
		HLSF-0085-SB-009 (20.0-21.0)	
		HLSF-0085-SB-009 (30.0-31.0)	
		HLSF-0085-SB-009 (40.0-42.0)	
		HLSF-0085-SB-009 (49.0-50.0)	
11	SWMU 154	HLSF-0085-SB-011 (10.0-11.0)	NO_3-NO_2, Cr6+, Cr, Pb, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-011 (20.0-21.0)	
		HLSF-0085-SB-011 (30.0-32.0)	
		HLSF-0085-SB-011 (40.0-42.0)	
		HLSF-0085-SB-011 (49.0-50.0)	
15	SWMU 154	HLSF-0085-SB-015 (10.0-11.0)	NO_3-NO_2, Cr6+, Cr, Pb, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-015 (20.0-21.0)	
		HLSF-0085-SB-015 (30.0-31.0)	
		HLSF-0085-SB-015 (40.0-41.0)	
		HLSF-0085-SB-015 (49.0-50.0)	
19	SWMU 154	HLSF-0085-SB-019 (10.0-11.0)	NO_3-NO_2, P, Cr6+, Cr, Pb, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-019 (20.0-22.0)	
		HLSF-0085-SB-019 (25.0-26.0)	
		HLSF-0085-SB-019 (30.0-31.0)	
		HLSF-0085-SB-019 (36.0-37.0)	
		HLSF-0085-SB-019 (40.0-41.0)	
		HLSF-0085-SB-019 (49.0-50.0)	
20	SWMU 154	HLSF-0085-SB-020 (10.0-11.0)	NO_3-NO_2, P, Cr6+, Cr, Pb, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-020 (20.0-21.0)	
		HLSF-0085-SB-020 (30.0-31.0)	
		HLSF-0085-SB-020 (40.0-41.0)	
		HLSF-0085-SB-020 (49.0-50.0)	

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Table 5-1
Phase III RFI Soil Sample Locations
Analytical Program

Soil Boring	Related SWMU	Sample Number	Analyses
21	SWMU 154	HLSF-0085-SB-021 (10.0-11.0)	NO_3-NO_2, P, Cr6+, Cr, Pb, Na, Zn, ethylene glycol, VOC with PTA, SVOC, DRO, GRO, TOC
		HLSF-0085-SB-021 (20.0-21.0)	
		HLSF-0085-SB-021 (30.0-31.0)	
		HLSF-0085-SB-021 (40.0-41.0)	
		HLSF-0085-SB-021 (49.0-50.0)	
10	SWMU 25	HLSF-0085-SB-010 (10.0-11.0)	Cr6+, Cr, Zn, VOC, DRO, GRO, TOC
		HLSF-0085-SB-010 (20.0-22.0)	
		HLSF-0085-SB-010 (30.0-31.0)	
		HLSF-0085-SB-010 (40.0-41.0)	
		HLSF-0085-SB-010 (49.0-50.0)	
29	SWMUs 31-32	HLSF-0085-SB-029 (0.5-1.0)	RCRA 8 metals, P, Cr6+, K, Na, Zn, ethylene glycol, VOC with PTA, DRO, GRO, TOC, benzyl alcohol
		HLSF-0085-SB-029 (10.0-10.5)	
		HLSF-0085-SB-029 (20.0-21.0)	
		HLSF-0085-SB-029 (30.0-31.0)	
		HLSF-0085-SB-029 (40.0-41.0)	
		HLSF-0085-SB-029 (49.0-50.0)	
30	SWMUs 31-32	HLSF-0085-SB-030 (0.5-1.0)	RCRA 8 metals, P, Cr6+, K, Na, Zn, ethylene glycol, VOC with PTA, DRO, GRO, TOC, benzyl alcohol
		HLSF-0085-SB-030 (10.0-11.0)	
		HLSF-0085-SB-030 (20.0-22.0)	
		HLSF-0085-SB-030 (30.0-31.0)	
		HLSF-0085-SB-030 (40.0-41.0)	
		HLSF-0085-SB-030 (49.0-50.0)	
31	SWMUs 31-32	HLSF-0085-SB-031 (0.5-1.0)	RCRA 8 metals, P, Cr6+, K, Na, Zn, ethylene glycol, VOC with PTA, DRO, GRO, TOC, benzyl alcohol
		HLSF-0085-SB-031 (10.0-11.0)	
		HLSF-0085-SB-031 (20.0-21.0)	
		HLSF-0085-SB-031 (30.0-31.0)	
		HLSF-0085-SB-031 (40.0-41.0)	
		HLSF-0085-SB-031 (49.0-50.0)	
NA	SWMU 27	LAGN1-SB-01 to LAGN1-SB-05	RCRA 8 metals, hexavalent chromium VOCs, SVOCs
		LAGN2-SB-01 to LAGN2-SB-05	
		LAGN3-SB-01 to LAGN3-SB-05	
		LAGN4-SB-01 to LAGN4-SB-05	
		LAGN5-SB-01 to LAGN5-SB-05	

SWMU	Solid Waste Management Unit.
VOC	Volatile Organic Compound.
GRO	Gasoline Range Organic.
DRO	Diesel Range Organic.
PTA	Purge and Trap Alcohols.
RCRA	Resource Conservation and Recovery Act.
SVOC	Semivolatile Organic Compound.
TOC	Total Organic Compound.
P	Phosphorous
Cr6+	Hexav alent Chromium
Cr	Chromium
Pb	Lead
Zn	Zinc
NO_3	Nitrate
NO_2	Nitrite
K	Potassium