

Table B10  
SWMU B-10 Analytical Results Summary  
Soil Samples

Sample ID Sample Date Sample Type Beginning Depth Ending Depth Lab ID	B10-TrBot-1 11/16/00 N1			B10-TrBot-2 11/16/00 N1			B10-TrBot-3 11/16/00 N1			B10-TrBot-4 11/16/00 N1			B10-TrBot-5 11/16/00 N1			B10-TrBot-6 11/16/00 N1			B10-TrBot-7 11/16/00 N1			B10-TrBot-8 11/30/00 N1		
	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution
<b>SW6010B (mg/kg)</b>																								
Barium	52.7		1	60.6		1	84.8		1	48.3		1	41.4		1	51.		1	50.		1	39.3	M	1
Chromium	39.4		1	25.1		1	25.		1	44.5		1	45.6		1	36.8		1	46.4		1	20.3	M	1
Copper	14.1		1	53.3		1	19.7		1	14.1		1	12.1		1	16.6		1	12.8		1	9.1		1
Nickel	22.2		1	24.1		1	26.5		1	24.2		1	21.3		1	20.7		1	22.5		1	12.2	J	1
Selenium	0.7	F	1	0.7	F	1	0.8	F	1	0.6	F	1	0.6	F	1	0.4	F	1	0.7	F	1	0.2	F	1
Silver	0.06	U	1	0.06	U	1	0.06	U	1	0.06	U	1	0.06	U	1	0.9	F	1	0.06	U	1	0.06	U	1
Thallium	0.5	F	1	0.8	F	1	0.9	F	1	0.25	U	1	0.25	U	1	0.25	U	1	0.25	U	1	0.25	U	1
Zinc	81.3		1	104.		1	89.1		1	85.		1	76.7		1	75.8		1	84.4		1	226.1	M	1
<b>SW7060A (mg/kg)</b>																								
Arsenic	5.63		3	7.15	R	3	4.04		1	6.54		3	6.6		3	13.23		5	5.87		3	3.34	M	1
<b>SW7131A (mg/kg)</b>																								
Cadmium	0.17	M	1	0.12	M	1	0.03	M	1	0.09	M	1	0.14	M	1	0.49	M	1	0.25	M	1	0.27	M	1
<b>SW7421 (mg/kg)</b>																								
Lead	12.36	M	5	18.4	M	10	14.8	M	10	15.52	M	5	13.16	M	5	13.2	M	10	10.51	M	3	11.85	M	5
<b>SW7471A (mg/kg)</b>																								
Mercury	0.06	F	1	0.06	F	1	0.022	U	1	0.07	F	1	0.05	F	1	0.04	F	1	0.022	U	1	0.03	F	1
<b>SW8260B (mg/kg)</b>																								
Benzene	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1
Bromobenzene	0.00027	U	1	0.00027	U	1	0.00027	U	1	0.00027	U	1	0.00027	U	1	0.00027	U	1	0.00027	U	1	0.00027	U	1
Bromochloromethane	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1
Bromodichloromethane	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1
Bromofluoromethane	0.00029	U	1	0.00029	U	1	0.00029	U	1	0.00029	U	1	0.00029	U	1	0.00029	U	1	0.00029	U	1	0.00029	U	1
Bromomethane	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1
Butylbenzene, N-	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1
Butylbenzene, sec-	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1
Butylbenzene, tert-	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1
Carbon tetrachloride	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1
Chlorobenzene	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1
Chloroethane	0.00023	U	1	0.00023	U	1	0.00023	U	1	0.00023	U	1	0.00023	U	1	0.00023	U	1	0.00023	U	1	0.00023	U	1
Chloroform	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1
Chloroform, 1-	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1
Chloromethane	0.00022	U	1	0.00022	U	1	0.00022	U	1	0.00022	U	1	0.00022	U	1	0.00022	U	1	0.00022	U	1	0.00022	U	1
Chlorotoluene, 2-	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1
Chlorotoluene, 4-	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1
Dibromo-3-chloropropane, 1,2-	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1
Dibromochloromethane	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1
Dibromomethane	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1
Dichlorobenzene, 1,2-	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1
Dichlorobenzene, 1,3-	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1
Dichlorobenzene, 1,4-	0.00039	U	1	0.00039	U	1	0.00039	U	1	0.00039	U	1	0.00039	U	1	0.00039	U	1	0.00039	U	1	0.00039	U	1
Dichlorodifluoromethane	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1
Dichloroethane, 1,1-	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1
Dichloroethane, 1,2-	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1
Dichloroethane, 1,1-	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1
Dichloroethane, cis-1,2-	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1
Dichloroethane, trans-1,2-	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1
Dichloropropane, 1,2-	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1
Dichloropropane, 1,3-	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1
Dichloropropane, 2,2-	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1
Dichloropropene, 1,1-	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1
Dichloropropene, cis-1,3-	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1
Dichloropropene, trans-1,3-	0.00026	U	1	0.00026	U	1	0.00026	U	1	0.00026	U	1	0.00026	U	1	0.00026	U	1	0.00026	U	1	0.00026	U	1
Ethylbenzene	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1
Ethylene dibromide	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1
Hexachlorobutadiene	0.00034	U	1	0.00034	U	1	0.00034	U	1	0.00034	U	1	0.00034	U	1	0.00034	U	1	0.00034	U	1	0.00034	M	1
Isopropylbenzene	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1
Isopropyltoluene, 4-(Cymene, p-)	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1
Methylene chloride	0.0024	F	1	0.001	F	1	0.0016	F	1	0.0016	F	1	0.0031	F	1	0.0018	F	1	0.0021	F	1	0.00014	U	1
Naphthalene	0.00028	U	1	0.00028	U	1	0.00028	U	1	0.00028	U	1	0.00028	U	1	0.00028	U	1	0.00028	U	1	0.00028	M	1
Propylbenzene, N-	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1
Styrene	0.00015	U	1	0.00015	U	1	0.00015	U	1	0.00015	U													

Table B10  
 SWMU B-10 Analytical Results Summary  
 Soil Samples

Sample ID	B10-TrBott-9			B10-TrBott-10			B10-TrBott-10			B10-TrBott-11			B10-TrBott-12			B10-TrBott-14			B10-TrBott-16			B10-TrBott-17			
	Sample Date	Sample Type	Lab ID	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	
<b>SW6010B (mg/kg)</b>	11/30/00	N1	R6492																						
Barium	20.7	M	1	37.1	M	1	50.9	M	1	42.2	M	1	39.7	M	1	44.2	M	1	39.9	M	1	41.9	M	1	
Chromium	9.			16.4	M	1	14.2	M	1	14.1	M	1	14.9	M	1	14.9	M	1	20.2	M	1	21.8	M	1	
Copper	11.3	J	1	10.6			10.7			10.7			9.6			10.2			14.8			15.7			
Nickel	0.2	F	1	0.3	F	1	0.16	U	1	0.31	U	2	0.31	U	2	0.16	U	1	0.16	U	1	0.16	U	1	
Selenium	0.06	U	1	0.06	U	1	0.06	U	1	0.06	U	1	0.06	U	1	0.06	U	1	0.06	U	1	0.06	U	1	
Silver	0.25	U	1	0.25	U	1	0.25	U	1	0.25	U	1	0.25	U	1	0.25	U	1	0.25	U	1	0.25	U	1	
Thallium	53.9	M	1	210.1	M	1	111.5	M	1	136.4	M	1	254.8	M	1	202.3	M	1	313.3	M	1	1,100.5	M	5	
Zinc																									
<b>SW7060A (mg/kg)</b>																									
Arsenic	3.11	M	1	2.9	M	1	2.65	M	1	2.89	M	1	3.22	M	1	2.82	M	1	3.04	M	1	3.	M	1	
<b>SW7131A (mg/kg)</b>																									
Cadmium	0.22	M	1	0.32	M	1	0.18	M	1	0.23	M	1	0.23	M	1	0.21	M	1	0.76	M	1	0.97	M	1	
<b>SW7421 (mg/kg)</b>																									
Lead	16.06	M	5	24.7	M	5	16.81	M	10	17.51	M	5	27.1	M	10	26.79	M	10	2343	M	1000	36.38	M	20	
<b>SW7471A (mg/kg)</b>																									
Mercury	0.04	F	1	0.022	U	1	0.023	F	1	0.13			0.12			0.12			0.04	F	1	0.04	F	1	
<b>SW8260B (mg/kg)</b>																									
Benzene	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	
Bromobenzene	0.00027	U	1	0.00027	U	1	0.00027	U	1	0.00027	U	1	0.00027	U	1	0.00027	U	1	0.00027	U	1	0.00027	U	1	
Bromochloromethane	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	
Bromodichloromethane	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	
Bromoform	0.00029	U	1	0.00029	U	1	0.00029	U	1	0.00029	U	1	0.00029	U	1	0.00029	U	1	0.00029	U	1	0.00029	U	1	
Bromomethane	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	
Butylbenzene, n-	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	
Butylbenzene, sec-	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	
Butylbenzene, tert-	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	
Carbon tetrachloride	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	
Chlorobenzene	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	
Chloroethane	0.00023	U	1	0.00023	U	1	0.00023	U	1	0.00023	U	1	0.00023	U	1	0.00023	U	1	0.00023	U	1	0.00023	U	1	
Chloroform	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	
Chlorohexane, 1-	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	
Chloromethane	0.00022	U	1	0.00022	U	1	0.00022	U	1	0.00022	U	1	0.00022	U	1	0.00022	U	1	0.00022	U	1	0.00022	U	1	
Chlorotoluene, 2-	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	
Chlorotoluene, 4-	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	
Dibromo-3-chloropropane, 1,2-	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1	
Dibromochloromethane	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1	
Dibromomethane	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1	
Dichlorobenzene, 1,2-	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1	
Dichlorobenzene, 1,3-	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1	
Dichlorobenzene, 1,4-	0.00039	U	1	0.00039	U	1	0.00039	U	1	0.00039	U	1	0.00039	U	1	0.00039	U	1	0.00039	U	1	0.00039	U	1	
Dichlorodifluoromethane	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1	
Dichloroethane, 1,1-	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	
Dichloroethane, 1,2-	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1	
Dichloroethane, 1,1,2-	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	
Dichloroethane, cis-1,2-	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1	
Dichloroethane, trans-1,2-	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	
Dichloropropane, 1,2-	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1	
Dichloropropane, 1,3-	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	
Dichloropropane, 2,2-	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1	
Dichloropropane, 1,1-	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	
Dichloropropane, cis-1,3-	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1	
Dichloropropane, trans-1,3-	0.00026	U	1	0.00026	U	1	0.00026	U	1	0.00026	U	1	0.00026	U	1	0.00026	U	1	0.00026	U	1	0.00026	U	1	
Ethylbenzene	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1	
Ethylene dibromide	0.00018																								

Table B10  
SWMU B-10 Analytical Results Summary  
Soil Samples

Sample ID Sample Date Sample Type Beginning Depth Ending Depth Lab ID	B10-Sidewall13 11/30/00			B10-Sidewall15 11/30/00			B10-Sidewall18 11/30/00			B10-Sidewall18 11/30/00			B10-16* 04/08/03				B10-17* 04/08/03			
	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	RU/SQL	Results	Flags	Dilution	RU/SQL
<b>SW6010B (mg/kg)</b>																				
Barium	35.8	M	1	71	M	1	38.3	M	1	60.5	M	1								
Chromium	14.1	M	1	31.3	M	1	24.1	M	1	25.9	M	1								
Copper	9.6	F	1	17.9	F	1	16.7	F	1	17.8	F	1								
Nickel	10.8	J	1	26.1	J	1	12.4	J	1	18.9	J	1								
Selenium	0.2	F	1	0.4	F	1	0.2	F	1	0.4	F	1					0.63	J	1	5/5
Silver	0.06	U	1	0.06	U	1	0.06	U	1	0.06	U	1								
Thallium	0.25	U	1	0.8	F	1	0.25	U	1	0.5	F	1								
Zinc	131.7	M	1	89.2	M	1	148.6	M	1	137	M	1								
<b>SW7060A (mg/kg)</b>																				
Arsenic	2.68	M	1	3.92	M	1	3.26	M	1	3.02	M	1								
<b>SW7131A (mg/kg)</b>																				
Cadmium	0.21	M	1	0.04	M	1	2.75	M	5	0.56	M	1	0.0065	1	0.005/0.005					
<b>SW7421 (mg/kg)</b>																				
Lead	19.31	M	1	15.31	M	1	21.55	M	1	49.02	M	1								
<b>SW7471A (mg/kg)</b>																				
Mercury	0.03	F	1	0.07	F	1	0.05	F	1	0.7515		167								
<b>SW8260B (mg/kg)</b>																				
Benzene	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1								
Bromobenzene	0.00027	U	1	0.00027	U	1	0.00027	U	1	0.00027	U	1								
Bromochloromethane	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1								
Bromodichloromethane	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1								
Bromomethane	0.00029	U	1	0.00029	U	1	0.00029	U	1	0.00029	U	1								
Butylbenzene, N-	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1								
Butylbenzene, sec-	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1								
Butylbenzene, tert-	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1								
Carbon tetrachloride	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1								
Chlorobenzene	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1								
Chloroethane	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1								
Chloroethane, 1,1-	0.00023	U	1	0.00023	U	1	0.00023	U	1	0.00023	U	1								
Chloroform	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1								
Chlorohexane, 1-	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1								
Chloromethane	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1								
Chlorotoluene, 2-	0.00022	U	1	0.00022	U	1	0.00022	U	1	0.00022	U	1								
Chlorotoluene, 4-	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1								
Dibromo-3-chloropropane, 1,2-	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1								
Dibromochloromethane	0.0006	U	1	0.0006	U	1	0.0006	U	1	0.0006	U	1								
Dibromomethane	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1								
Dichlorobenzene, 1,2-	0.0003	U	1	0.0003	U	1	0.0003	U	1	0.0003	U	1								
Dichlorobenzene, 1,3-	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1								
Dichlorobenzene, 1,4-	0.00016	U	1	0.00016	U	1	0.00016	U	1	0.00016	U	1								
Dichlorobenzene, 1,4-	0.00039	U	1	0.00039	U	1	0.00039	U	1	0.00039	U	1								
Dichlorodifluoromethane	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1								
Dichloroethane, 1,1-	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1								
Dichloroethane, 1,2-	0.00011	U	1	0.00011	U	1	0.00011	U	1	0.00011	U	1								
Dichloroethane, 1,1-	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1								
Dichloroethane, cis-1,2-	0.00021	U	1	0.00021	U	1	0.00021	U	1	0.00021	U	1								
Dichloroethane, trans-1,2-	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1								
Dichloropropane, 1,2-	0.00024	U	1	0.00024	U	1	0.00024	U	1	0.00024	U	1								
Dichloropropane, 1,3-	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1								
Dichloropropane, 2,2-	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1								
Dichloropropane, 1,1-	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1								
Dichloropropene, cis-1,3-	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1								
Dichloropropene, trans-1,3-	0.00026	U	1	0.00026	U	1	0.00026	U	1	0.00026	U	1								
Ethylbenzene	0.00012	U	1	0.00012	U	1	0.00012	U	1	0.00012	U	1								
Ethylene dibromide	0.00018	U	1	0.00018	U	1	0.00018	U	1	0.00018	U	1								
Hexachlorobutadiene	0.00034	M	1	0.00034	M	1	0.00034	M	1	0.00034	M	1								
Isopropylbenzene	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1								
Isopropyltoluene, 4- (Cymene, p-)	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1								
Methylene chloride	0.00014	U	1	0.00014	U	1	0.00014	U	1	0.00014	U	1								
Naphthalene	0.00028	M	1	0.00028	M	1	0.00028	M	1	0.00028	M	1								
Propylbenzene, N-	0.0001	U	1	0.0001	U	1	0.0001	U	1	0.0001	U	1								
Styrene	0.00015	U	1	0.00015	U	1	0.00015	U	1	0.00015	U	1								
Tetrachloroethane, 1,1,1,2-	0.00028	U	1	0.00028	U	1	0.00028	U	1	0.00028	U	1								
Tetrachloroethane, 1,1,2,2-	0.0003	M	1	0.0003	M	1	0.0003	M	1	0.0003	M	1								
Tetrachloroethene	0.0012	F	1	0.0029	F	1	0.0015	F	1	0.0006	F	1								
Toluene	0.0011	F	1	0.0022	F	1	0.0009	F	1	0.0011	F	1								
Trichlorobenzene, 1,2,3-	0.00025	M	1	0.00025	M	1	0.00025	M	1	0.00025	M	1								
Trichlorobenzene, 1,2,4-	0.00034	M	1	0.00034	M	1	0.00034	M	1	0.00034	M	1								
Trichloroethane, 1,1,1-	0.00015	U	1	0.00015	U	1	0.00015	U	1	0.00015	U	1								
Trichloroethane, 1,1,2-	0.00027	U	1	0.00027	U	1	0.00027	U	1	0.00027	U	1								
Trichloroethene	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1								
Trichlorofluoromethane	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1								
Trichloropropane, 1,2,3-	0.0002	M	1	0.0002	M	1	0.0002	M	1	0.0002	M	1								
Trimethylbenzene, 1,2,4-	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1								
Trimethylbenzene, 1,3,5-	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1								
Vinyl chloride	0.00026	U	1	0.00026	U	1	0.00026	U	1	0.00026	U	1								
Xylene (total)	0.00022	U	1	0.00022	U	1	0.00022	U	1	0.00022	U	1								
Xylene, m,p-	0.00022	U	1	0.00022	U	1	0.00022	U	1	0.00022	U	1								
Xylene, o-	0.00013	U	1	0.00013	U	1	0.00013	U	1	0.00013	U	1								

All samples were analyzed by APPL Inc. and O'Brien & Gere Laboratories  
Referenced laboratory package numbers: APPL Inc. 33865, OBG 7448, 7536  
All MSMSD results are presented in the Data Verification Report, Appendix D.

**Abbreviations and Notes:**

DL Dilution  
FD1 Field Duplicate  
N1 Environmental Sample

**Data Qualifiers:**

B- The analyte was found in an associated blank, as well as in the sample.  
F- The analyte was positively identified, but the associated numerical value is below the RL.  
J- The analyte was positively identified, the quantitation is an estimation.  
M - A matrix effect was present.  
R- The data are unusable due to deficiencies in the ability to analyze the sample and meet QC criteria.  
U - The analyte was analyzed for, but not detected. The associated numerical value is

Table B10  
 SWMU B-10 Analytical Results Summary  
 Waste Characterization

Sample ID	B10-T1			B10-T2			B10-T3			B10-TM1			B10-TN1			B10-TS1		
	Sample Date	Matrix Type	Beginning Depth	Sample Date	Matrix Type	Beginning Depth	Sample Date	Matrix Type	Beginning Depth	Sample Date	Matrix Type	Beginning Depth	Sample Date	Matrix Type	Beginning Depth	Sample Date	Matrix Type	Beginning Depth
Lab ID	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution
<b>SW6010B (mg/l)</b>																		
Antimony										0.6326		1	0.5134		1	0.5291		1
Barium																		
Beryllium																		
Chromium										0.003	F	1	0.001	U	1	0.002	F	1
Copper										0.018		1	0.013		1	0.005	F	1
Nickel										0.01		1	0.007	F	1	0.007	F	1
Selenium																		
Silver																		
Zinc										0.24		1	0.19		1	0.079		1
<b>SW7060A (mg/l)</b>																		
Arsenic										0.0008	U	1	0.0008	U	1	0.0008	U	1
<b>SW7131A (mg/l)</b>																		
Cadmium										0.0028	M	2	0.0008	M	1	0.001	M	1
<b>SW7421 (mg/l)</b>																		
Lead										0.0032	F	1	0.0008	U	1	0.0008	U	1
<b>SW7470A (mg/l)</b>																		
Mercury										0.0001	U	1	0.0002	F	1	0.0001	U	1
<b>SW8260B (ug/l)</b>																		
Benzene	0.26	F	1	0.29	F	1	0.38	F	1									
Bromobenzene	0.06	U	1	0.06	U	1	0.06	U	1									
Bromochloromethane	0.23	U	1	0.23	U	1	0.23	U	1									
Bromodichloromethane	0.11	U	1	0.11	U	1	0.11	U	1									
Bromofom	0.14	U	1	0.14	U	1	0.14	U	1									
Bromomethane	0.36	U	1	0.36	U	1	0.36	U	1									
Butylbenzene, N-	0.12	U	1	0.12	U	1	0.12	U	1									
Butylbenzene, sec-	0.09	U	1	0.09	U	1	0.09	U	1									
Butylbenzene, tert-	0.09	U	1	0.09	U	1	0.09	U	1									
Carbon tetrachloride	0.11	U	1	0.11	U	1	0.11	U	1									
Chlorobenzene	0.07	U	1	0.07	U	1	0.07	U	1									
Chloroethane	0.31	U	1	0.31	U	1	0.31	U	1									
Chloroform	0.15	U	1	0.15	U	1	0.15	U	1									
Chlorohexane, 1-	0.14	U	1	0.14	U	1	0.14	U	1									
Chloromethane	0.18	U	1	0.18	U	1	0.18	U	1									
Chlorotoluene, 2-	0.08	U	1	0.08	U	1	0.08	U	1									
Chlorotoluene, 4-	0.1	U	1	0.1	U	1	0.1	U	1									
Dibromo-3-chloropropane, 1,2-	0.64	U	1	0.64	U	1	0.64	U	1									
Dibromochloromethane	0.15	U	1	0.15	U	1	0.15	U	1									
Dibromomethane	0.26	U	1	0.26	U	1	0.26	U	1									
Dichlorobenzene, 1,2-	0.06	U	1	0.06	U	1	0.06	U	1									
Dichlorobenzene, 1,3-	0.09	U	1	0.09	U	1	0.09	U	1									
Dichlorobenzene, 1,4-	0.09	U	1	0.09	U	1	0.09	U	1									
Dichlorodifluoromethane	0.38	U	1	0.38	U	1	0.38	U	1									
Dichloroethane, 1,1-	0.21	U	1	0.21	U	1	0.21	U	1									
Dichloroethane, 1,2-	0.2	U	1	0.2	U	1	0.2	U	1									
Dichloroethene, 1,1-	0.23	U	1	0.23	U	1	0.23	U	1									
Dichloroethene, cis-1,2-	0.25	U	1	0.25	U	1	0.25	U	1									
Dichloroethene, trans-1,2-	0.26	U	1	0.26	U	1	0.26	U	1									
Dichloropropane, 1,2-	0.22	U	1	0.22	U	1	0.22	U	1									
Dichloropropane, 1,3-	0.11	U	1	0.11	U	1	0.11	U	1									
Dichloropropane, 2,2-	0.19	U	1	0.19	U	1	0.19	U	1									
Dichloropropene, 1,1-	0.11	U	1	0.11	U	1	0.11	U	1									
Dichloropropene, cis-1,3-	0.14	U	1	0.14	U	1	0.14	U	1									
Dichloropropene, trans-1,3-	0.1	U	1	0.1	U	1	0.1	U	1									
Ethylbenzene	0.09	F	1	0.09	F	1	0.11	F	1									
Ethylene dibromide	0.12	U	1	0.12	U	1	0.12	U	1									
Hexachlorobutadiene	0.34	U	1	0.34	U	1	0.34	U	1									
Isopropylbenzene	0.07	U	1	0.07	U	1	0.07	U	1									
Isopropyltoluene, 4- (Cymene, p-)	0.34	U	1	0.34	U	1	0.34	U	1									
Methylene chloride	3.3	B	1	6.9	B	1	1.5	B	1									
Naphthalene	0.19	U	1	0.19	U	1	0.19	U	1									
Propylbenzene, N-	0.1	U	1	0.1	U	1	0.1	U	1									
Styrene	0.08	U	1	0.08	U	1	0.08	U	1									
Tetrachloroethane, 1,1,1,2-	0.21	U	1	0.21	U	1	0.21	U	1									
Tetrachloroethane, 1,1,2,2-	0.15	U	1	0.15	U	1	0.15	U	1									
Tetrachloroethene	0.16	U	1	0.16	U	1	0.16	U	1									
Toluene	0.28	F	1	0.37	F	1	0.39	F	1									
Trichlorobenzene, 1,2,3-	0.26	U	1	0.26	U	1	0.26	U	1									
Trichlorobenzene, 1,2,4-	0.26	U	1	0.26	U	1	0.26	U	1									
Trichloroethane, 1,1,1-	0.15	U	1	0.15	U	1	0.15	U	1									
Trichloroethane, 1,1,2-	0.15	U	1	0.15	U	1	0.15	U	1									
Trichloroethene	0.16	U	1	0.16	U	1	0.16	U	1									
Trichlorofluoromethane	0.15	U	1	0.15	U	1	0.15	U	1									
Trichloropropane, 1,2,3-	0.53	U	1	0.53	U	1	0.53	U	1									
Trimethylbenzene, 1,2,4-	0.08	U	1	0.08	U	1	0.08	U	1									
Trimethylbenzene, 1,3,5-	0.13	F	1	0.11	F	1	0.12	F	1									
Vinyl chloride	0.18	U	1	0.18	U	1	0.18	U	1									
Xylene, m,p-																		
Xylene, o-	0.13	U	1	0.13	U	1	0.13	U	1									
<b>TNR1005(mg/kg)</b>																		
DRO																		
GRO																		

All samples were analyzed by APPL, Inc.  
 Referenced laboratory package numbers: APPL, Inc. 31680, 31788, 33366, 33385, 33865  
 All MSMSD results are presented in the Data Verification Report, Appendix D.

**Abbreviations and Notes:**  
 DL Dilution  
 FD1 Field Duplicate  
 N1 Environmental Sample

**Data Qualifiers:**  
 B-The analyte was found in an associated blank, as well as in the sample.  
 F-The analyte was positively identified, but the associated numerical value is below the RL.  
 J-The analyte was positively identified, the quantitation is an estimation.  
 M - A matrix effect was present.  
 R-The data are unusable due to deficiencies in the ability to analyze the sample and meet QC criteria.  
 U - The analyte was analyzed for, but not detected. The associated numerical value is the MDL.

Table B10  
SWMU B-10 Analytical Results Summary  
Waste Characterization

Sample ID	B10-TS2R			B10-DA-BOTTOM			B10-DA-SE 1			B10-DA-TOP 1			B10-DEI			B10-TM2R			B10-TN2R		
	Sample Date	N1	08/25/00	N1	08/22/00	N1	08/22/00	N1	08/22/00	N1	10/31/00	N1	08/25/00	N1	08/25/00	N1	08/25/00				
	Sample Type	TCLP	0	TCLP	6	TCLP	3	TCLP	2	TCLP	0	SO (mg/kg)	0	SO (mg/kg)	0	SO (mg/kg)	0				
Beginning Depth	0	6	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0				
Ending Depth	0	6.5	3.5	2.5	0	0	0	0	0	0	0	0	0	0	0	0	0				
Lab ID	AP95997	AP95929	AP95931	AP95930	AP98568	AP95998	AP95999														
Results			Results			Results			Results			Results			Results			Results			
Flags			Flags			Flags			Flags			Flags			Flags			Flags			
Dilution			Dilution			Dilution			Dilution			Dilution			Dilution			Dilution			
<b>SW6010B (mg/l)</b>																					
Antimony	0.004	F	1	0.3254	J	1	0.2319	J	1	0.421	J	1				0.003	F	1	0.003	F	1
Barium																					
Beryllium	0.0015	F	1	0.0018	F	1	0.0017	F	1	0.0017	F	1				0.0014	F	1	0.0014	U	1
Chromium				0.001	U	1	0.002	F	1	0.001	F	1									
Copper				0.005	F	1	0.009	F	1	0.006	F	1									
Nickel				0.0082	F	1	0.0107	F	1	0.0063	F	1									
Selenium	0.002	U	1	0.0025	F	1	0.002	U	1	0.003	F	1				0.004	F	1	0.003	F	1
Silver	0.0002	U	1	0.0002	U	1	0.0002	U	1	0.0002	U	1				0.001	U	1	0.001	U	1
Zinc				0.922			2.468	R	1	0.164											
<b>SW7060A (mg/l)</b>																					
Arsenic				0.0008	U	1	0.0008	U	1	0.0008	U	1									
<b>SW7131A (mg/l)</b>																					
Cadmium				0.0014			0.0001	U	1	0.0001	U	1									
<b>SW7421 (mg/l)</b>																					
Lead				0.0008	U	1	0.0008	U	1	0.0008	U	1									
<b>SW7470A (mg/l)</b>																					
Mercury				0.0001	U	1	0.0001	U	1	0.0001	U	1									
<b>SW8260B (ug/l)</b>																					
Benzene				0.14	F	1	0.16	F	1	0.15	F	1	0.7	U	10						
Bromobenzene				0.06	U	1	0.06	U	1	0.06	U	1	0.6	U	10						
Bromochloromethane				0.23	U	1	0.23	U	1	0.23	U	1	2.3	U	10						
Bromodichloromethane				0.11	U	1	0.11	U	1	0.11	U	1	1.1	U	10						
Bromofrom				0.14	U	1	0.14	U	1	0.14	U	1	1.4	U	10						
Bromomethane				0.36	U	1	0.36	U	1	0.36	U	1	3.6	U	10						
Butylbenzene, N-				0.12	U	1	0.12	U	1	0.12	U	1	3.55	F	10						
Butylbenzene, sec-				0.09	U	1	0.09	U	1	0.09	U	1	0.9	U	10						
Butylbenzene, tert-				0.09	U	1	0.09	U	1	0.09	U	1	0.9	U	10						
Carbon tetrachloride				0.11	U	1	0.11	U	1	0.11	U	1	1.1	U	10						
Chlorobenzene				0.07	U	1	0.07	U	1	0.07	U	1	0.7	U	10						
Chloroethane				0.31	U	1	0.31	U	1	0.31	U	1	3.1	U	10						
Chlorofrom				0.15	U	1	0.15	U	1	0.15	U	1	1.5	U	10						
Chlorohexane, 1-				0.14	U	1	0.14	U	1	0.14	U	1	1.4	U	10						
Chloromethane				0.18	U	1	0.18	U	1	0.18	U	1	1.8	U	10						
Chlorotoluene, 2-				0.08	U	1	0.08	U	1	0.08	U	1	0.8	U	10						
Chlorotoluene, 4-				0.1	U	1	0.1	U	1	0.1	U	1	1	U	10						
Dibromo-3-chloropropane, 1,2-				0.64	U	1	0.64	U	1	0.64	U	1	6.4	U	10						
Dibromochloromethane				0.15	U	1	0.15	U	1	0.15	U	1	1.5	U	10						
Dibromomethane				0.26	U	1	0.26	U	1	0.26	U	1	2.6	U	10						
Dichlorobenzene, 1,2-				0.06	U	1	0.06	U	1	0.06	U	1	0.6	U	10						
Dichlorobenzene, 1,3-				0.09	U	1	0.09	U	1	0.09	U	1	0.9	U	10						
Dichlorobenzene, 1,4-				0.09	U	1	0.09	U	1	0.09	U	1	0.9	U	10						
Dichlorodifluoromethane				0.38	U	1	0.38	U	1	0.38	U	1	3.8	U	10						
Dichloroethane, 1,1-				0.21	U	1	0.21	U	1	0.21	U	1	2.1	U	10						
Dichloroethane, 1,2-				0.63	U	1	0.63	U	1	0.62	U	1	2	U	10						
Dichloroethane, 1,1-				0.23	U	1	0.23	U	1	0.23	U	1	2.3	U	10						
Dichloroethane, cis-1,2-				0.25	U	1	0.25	U	1	0.25	U	1	2.5	U	10						
Dichloroethane, trans-1,2-				0.26	U	1	0.26	U	1	0.26	U	1	2.6	U	10						
Dichloropropane, 1,2-				0.22	U	1	0.22	U	1	0.22	U	1	2.2	U	10						
Dichloropropane, 1,3-				0.11	U	1	0.11	U	1	0.11	U	1	1.1	U	10						
Dichloropropane, 2,2-				0.19	U	1	0.19	U	1	0.19	U	1	1.9	U	10						
Dichloropropene, 1,1-				0.11	U	1	0.11	U	1	0.11	U	1	1.1	U	10						
Dichloropropene, cis-1,3-				0.14	U	1	0.14	U	1	0.14	U	1	1.4	U	10						
Dichloropropene, trans-1,3-				0.1	U	1	0.1	U	1	0.1	U	1	1	U	10						
Ethylbenzene				0.05	U	1	0.05	U	1	0.08	F	1	0.5	U	10						
Ethylene dibromide				0.12	U	1	0.12	U	1	0.12	U	1	1.2	U	10						
Hexachlorobutadiene				0.34	U	1	0.34	U	1	0.34	U	1	3.4	U	10						
Isopropylbenzene				0.07	U	1	0.07	U	1	0.07	U	1	0.7	U	10						
Isopropyltoluene, 4- (Cymene, p-)				0.34	U	1	0.34	U	1	0.34	U	1	3.4	U	10						
Methylene chloride				1.2	B	1	1.3	B	1	1.7	B	1	6.36	F	10						
Naphthalene				0.19	U	1	0.19	U	1	0.19	U	1	22.34								
Propylbenzene, N-				0.1	U	1	0.1	U	1	0.1	U	1	1	U	10						
Styrene				0.08	U	1	0.08	U	1	0.08	U	1	0.8	U	10						
Tetrachloroethane, 1,1,1,2-				0.21	U	1	0.21	U	1	0.21	U	1	2.1	U	10						
Tetrachloroethane, 1,1,2,2-				0.15	U	1	0.15	U	1	0.15	U	1	1.5	U	10						
Tetrachloroethene				0.16	U	1	0.19	F	1	0.16	U	1	1.6	U	10						
Toluene				0.17	F	1	0.12	F	1	0.14	F	1	0.7	U	10						
Trichlorobenzene, 1,2,3-				0.26	U	1	0.26	U	1	0.26	U	1	2.6	U	10						
Trichlorobenzene, 1,2,4-				0.26	U	1	0.26	U	1	0.26	U	1	2.6	U	10						
Trichloroethane, 1,1,1-				0.15	U	1	0.15	U	1	0.15	U	1	1.5	U	10						
Trichloroethane, 1,1,2-				0.15	U	1	0.3	F	1	0.15	U	1	1.5	U	10						
Trichloroethene				0.16	U	1	0.16	U	1	0.16	U	1	1.6	U	10						
Trichlorofluoromethane				0.15	U	1	0.15	U	1	0.15	U	1	1.5	U	10						
Trichloropropane, 1,2,3-				0.53	U	1	0.53	U	1	0.53	U	1	5.3	U	10						
Trimethylbenzene, 1,2,4-				0.08	U	1	0.08	U	1	0.08	U	1	24.38								
Trimethylbenzene, 1,3,5-				0.14	F	1	0.09	U	1	0.18	F	1	5.93								
Vinyl chloride				0.18	U	1	0.18	U	1	0.18	U	1	1.8	U	10						
Xylene, m,p-				0.24	U	1	0.24	U	1	0.24	U	1	2.4	U	10						
Xylene, o-				0.13	U	1	0.13	U	1	0.13	U	1	1.3	U	10						
<b>TNR1005(mg/kg)</b>																					
DRO																					
GRO																31	U	1	31	U	1
												</									