

US EPA ARCHIVE DOCUMENT

Project 782893, Centredale Manor

DRAFT - UNVALIDATED DATA

Positive Results

Test	Parameter	Result	Units	DetLim	Dil	Test	Parameter	Result	Units	DetLim	Dil
6010B	Cobalt	6.8	mg/kg	5.4	1	6010B	Chromium	5.6	mg/kg	1.1	1
6010B	Copper	50	mg/kg	2.7	1	6010B	Cobalt	4.1	B mg/kg	5.7	1
6010B	Iron	21600	mg/kg	10.7	1	6010B	Copper	7.3	mg/kg	2.8	1
6010B	Lead	6.8	B mg/kg	10.7	1	6010B	Iron	13300	mg/kg	11.3	1
6010B	Magnesium	1630	mg/kg	537	1	6010B	Lead	3.6	B mg/kg	11.3	1
6010B	Manganese	567	mg/kg	1.6	1	6010B	Magnesium	2080	mg/kg	566	1
6010B	Molybdenum	2.4	B mg/kg	4.3	1	6010B	Manganese	571	mg/kg	1.7	1
6010B	Nickel	12.9	mg/kg	4.3	1	6010B	Molybdenum	2.5	B mg/kg	4.5	1
6010B	Potassium	1540	mg/kg	537	1	6010B	Nickel	5.8	mg/kg	4.5	1
6010B	Selenium	0.7	B mg/kg	26.8	1	6010B	Potassium	1720	mg/kg	566	1
6010B	Sodium	123	B mg/kg	537	1	6010B	Sodium	102	B mg/kg	566	1
6010B	Vanadium	11.7	mg/kg	5.4	1	6010B	Vanadium	12.1	mg/kg	5.7	1
6010B	Zinc	39.3	mg/kg	2.1	1	6010B	Zinc	37.5	mg/kg	2.3	1
SAMPLE: CMS-428-C						SAMPLE: CMS-429-A					
8280	2,3,7,8-TCDD	0.037	J B ng/g	--	1	8082	Aroclor 1254	160	J ug/kg	170	5
8082	Aroclor 1254	210	ug/kg	40	1	SAMPLE: CMS-429-B					
SAMPLE: CMS-428-D						8082	Aroclor 1254	1100	ug/kg	440	10
8280	2,3,7,8-TCDD	0.045	J ng/g	--	1	SAMPLE: CMS-429-D					
8151A	Dalapon	45	ug/kg	45	1	8082	Aroclor 1254	130	J ug/kg	220	5
8082	Aroclor 1254	17	J ug/kg	37	1	SAMPLE: CMS-429-F					
7471A	Mercury	0.023	B mg/kg	0.045	1	8082	Aroclor 1254	710	ug/kg	220	5
6010B	Aluminum	5030	mg/kg	22.6	1	SAMPLE: CMS-430-A					
6010B	Arsenic	4.1	B mg/kg	33.9	1	8082	Aroclor 1248	2100	ug/kg	900	25
6010B	Barium	31.5	mg/kg	22.6	1	8082	Aroclor 1254	3800	ug/kg	900	25
6010B	Beryllium	0.74	mg/kg	0.57	1	SAMPLE: CMS-430-B					
6010B	Cadmium	0.28	B mg/kg	0.57	1	8082	Aroclor 1232	3800	ug/kg	740	20
6010B	Calcium	689	mg/kg	565	1	8082	Aroclor 1254	3200	ug/kg	740	20
6010B	Chromium	6.2	mg/kg	1.1	1	SAMPLE: CMS-431-A					
6010B	Cobalt	4.8	B mg/kg	5.7	1	8280	2,3,7,8-TCDD	0.35	J B ng/g	--	1
6010B	Copper	4.1	mg/kg	2.8	1	8082	Aroclor 1254	1600	ug/kg	360	10
6010B	Iron	13000	mg/kg	11.3	1	SAMPLE: CMS-431-B					
6010B	Lead	5.6	B mg/kg	11.3	1	8082	Aroclor 1242	840	ug/kg	370	10
6010B	Magnesium	616	mg/kg	565	1	8082	Aroclor 1254	1700	ug/kg	370	10
6010B	Manganese	258	mg/kg	1.7	1	SAMPLE: CMS-431-C					
6010B	Molybdenum	4.9	mg/kg	4.5	1	8082	Aroclor 1232	1300	ug/kg	400	10
6010B	Nickel	5.7	mg/kg	4.5	1	8082	Aroclor 1254	1600	ug/kg	400	10
6010B	Potassium	600	mg/kg	565	1	SAMPLE: CMS-432-A					
6010B	Selenium	0.47	B mg/kg	28.3	1	8280	2,3,7,8-TCDD	0.72	J B ng/g	--	1
6010B	Sodium	86.1	B mg/kg	565	1	8082	Aroclor 1254	570	ug/kg	180	5
6010B	Vanadium	7.9	mg/kg	5.7	1	SAMPLE: CMS-432-B					
6010B	Zinc	27.6	mg/kg	2.3	1	8082	Aroclor 1232	1200	J ug/kg	1800	10
SAMPLE: CMS-428-F						8082	Aroclor 1254	1400	J ug/kg	1800	10
8280	2,3,7,8-TCDD	0.042	J ng/g	--	1	SAMPLE: CMS-432-C					
8151A	Dalapon	240	ug/kg	45	1	8082	Aroclor 1248	120	ug/kg	35	1
8081A	delta-BHC	5.8	PG ug/kg	1.9	1	8082	Aroclor 1254	84	ug/kg	35	1
8081A	Endosulfan sulfate	15	ug/kg	1.9	1						
6010B	Aluminum	5060	mg/kg	22.6	1						
6010B	Arsenic	3.1	B mg/kg	33.9	1						
6010B	Barium	69.8	mg/kg	22.6	1						
6010B	Beryllium	0.51	B mg/kg	0.57	1						
6010B	Cadmium	0.27	B mg/kg	0.57	1						
6010B	Calcium	873	mg/kg	566	1						

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Test	Parameter	Result	Units	DetLim	Dil	Test	Parameter	Result	Units	DetLim	Dil
SAMPLE: CMS-432-C-QC						SAMPLE: CMS-446-A					
8280	2,3,7,8-TCDD	0.0281	ug/kg	0.007	1	8280	2,3,7,8-TCDD	0.06	J ng/g		1
SAMPLE: CMS-432-D						SAMPLE: CMS-447-A					
8280	2,3,7,8-TCDD	0.4 J B	ng/g	--	1	8280	2,3,7,8-TCDD	0.058	J ng/g	--	1
8082	Aroclor 1242	160000	ug/kg	21000	500						
8082	Aroclor 1254	120000	ug/kg	21000	500	SAMPLE: CMS-448-E					
SAMPLE: CMS-433-A						8280	2,3,7,8-TCDD	0.033 J B	ng/g	--	1
8280	2,3,7,8-TCDD	0.27 J B	ng/g	--	1	8082	Aroclor 1254	17	J ug/kg	35	1
8082	Aroclor 1248	2300	ug/kg	920	25	SAMPLE: CMS-448-F					
8082	Aroclor 1254	4300	ug/kg	920	25	8280	2,3,7,8-TCDD	0.27 J B	ng/g	--	1
SAMPLE: CMS-433-C						8082	Aroclor 1260	46	ug/kg	39	1
8280	2,3,7,8-TCDD	1.8 B	ng/g	--	1	SAMPLE: CMS-448-G					
8082	Aroclor 1248	9800	ug/kg	2200	50	8280	2,3,7,8-TCDD	0.12	J ng/g	--	1
8082	Aroclor 1254	5800	ug/kg	2200	50	8082	Aroclor 1254	73	ug/kg	34	1
SAMPLE: CMS-433-D						SAMPLE: CMS-448-H					
8082	Aroclor 1254	1900	ug/kg	490	10	8280	2,3,7,8-TCDD	3.5	ng/g	--	1
SAMPLE: CMS-435-A						8082	Aroclor 1254	1600	ug/kg	370	10
8280	2,3,7,8-TCDD	0.042	J ng/g	--	1	SAMPLE: CMS-448-I					
SAMPLE: CMS-435-A-QC						8280	2,3,7,8-TCDD	0.15	J ng/g	--	1
8280	2,3,7,8-TCDD	0.0566	ug/kg	0.0113	1	8082	Aroclor 1254	31	J ug/kg	35	1
SAMPLE: CMS-436-A						SAMPLE: CMS-448-J					
8280	2,3,7,8-TCDD	0.04	J ng/g	--	1	8280	2,3,7,8-TCDD	0.056	J ng/g		1
SAMPLE: CMS-437-A						8082	Aroclor 1254	30	J ug/kg	38	1
8280	2,3,7,8-TCDD	0.037	J ng/g	--	1	SAMPLE: CMS-449-E					
SAMPLE: CMS-437-C						8280	2,3,7,8-TCDD	0.22 J B	ng/g	--	1
8280	2,3,7,8-TCDD	0.88	ng/g	--	1	8082	Aroclor 1260	93	ug/kg	35	1
SAMPLE: CMS-437-D						SAMPLE: CMS-449-F					
8280	2,3,7,8-TCDD	0.1	J ng/g	--	1	8280	2,3,7,8-TCDD	0.13	J ng/g	--	1
SAMPLE: CMS-438-A						8270C	Anthracene	88	J ug/kg	380	1
8280	2,3,7,8-TCDD	0.057	J ng/g	--	1	8270C	Benzo(a)anthracene	180	J ug/kg	380	1
SAMPLE: CMS-441-A						8270C	Benzo(a)pyrene	160	J ug/kg	380	1
8280	2,3,7,8-TCDD	0.64	J ng/g	--	1	8270C	Benzo(b)fluoranthene	310	J ug/kg	380	1
SAMPLE: CMS-441-B						8270C	Chrysene	180	J ug/kg	380	1
8280	2,3,7,8-TCDD	0.24	J ng/g	--	1	8270C	Fluoranthene	360	J ug/kg	380	1
SAMPLE: CMS-443-A						8270C	Phenanthrene	300	J ug/kg	380	1
8280	2,3,7,8-TCDD	0.083	J ng/g	--	1	8270C	Pyrene	370	J ug/kg	380	1
SAMPLE: CMS-444-A						8260B	1,2,4-Trimethylbenzene	0.067	J mg/kg	0.24	0.83
8280	2,3,7,8-TCDD	0.044	J ng/g	--	1	8260B	1,3,5-Trimethylbenzene	0.075	J mg/kg	0.24	0.83
SAMPLE: CMS-445-A						8260B	2-Chlorotoluene	0.097	J mg/kg	0.24	0.83
8280	2,3,7,8-TCDD	0.096	J ng/g	--	1	8260B	Ethylbenzene	0.17	J mg/kg	0.24	0.83
						8260B	m-Xylene & p-Xylene	1	mg/kg	0.24	0.83
						8260B	o-Xylene	0.66	mg/kg	0.24	0.83
						8260B	Toluene	0.1	J mg/kg	0.24	0.83
						8260B	Trichloroethene	0.36	mg/kg	0	83
						8151A	Dalapon	37	J ug/kg	46	1
						8082	Aroclor 1254	18	J ug/kg	38	1
						8081A	alpha-BHC	52	PG ug/kg	20	10

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Positive Results

Test	Parameter	Result	Units	DetLim	Dil	Test	Parameter	Result	Units	DetLim	Dil
6010B	Aluminum	4990	mg/kg	23.2	1	6010B	Selenium	1.2	B mg/kg	30.0	1
6010B	Arsenic	1.7	B mg/kg	34.8	1	6010B	Sodium	175	B mg/kg	599	1
6010B	Barium	21.9	B mg/kg	23.2	1	6010B	Vanadium	11.2	mg/kg	6.0	1
6010B	Beryllium	0.28	B mg/kg	0.58	1	6010B	Zinc	76.4	mg/kg	2.4	1
6010B	Calcium	1350	mg/kg	580	1						
6010B	Chromium	5.8	mg/kg	1.2	1	SAMPLE: CMS-449-I					
6010B	Cobalt	2	B mg/kg	5.8	1	8280	2,3,7,8-TCDD	0.038	J B ng/g	--	1
6010B	Copper	14.2	mg/kg	2.9	1						
6010B	Iron	7320	mg/kg	11.6	1	SAMPLE: CMS-449-J					
6010B	Lead	15.4	mg/kg	11.6	1	8280	2,3,7,8-TCDD	0.039	J ng/g	--	1
6010B	Magnesium	998	mg/kg	580	1	8151A	Dalapon	13	J ug/kg	43	1
6010B	Manganese	116	mg/kg	1.7	1	7471A	Mercury	0.027	B mg/kg	0.043	1
6010B	Molybdenum	0.55	B mg/kg	4.6	1	6010B	Aluminum	2870	mg/kg	21.4	1
6010B	Nickel	3.3	B mg/kg	4.6	1	6010B	Arsenic	0.87	B mg/kg	32.1	1
6010B	Potassium	848	mg/kg	580	1	6010B	Barium	11.8	B mg/kg	21.4	1
6010B	Sodium	88.6	B mg/kg	580	1	6010B	Beryllium	0.2	B mg/kg	0.54	1
6010B	Vanadium	9.7	mg/kg	5.8	1	6010B	Calcium	1130	mg/kg	535	1
6010B	Zinc	21.6	mg/kg	2.3	1	6010B	Chromium	4	mg/kg	1.1	1
						6010B	Cobalt	1.9	B mg/kg	5.4	1
SAMPLE: CMS-449-G						6010B	Copper	5	mg/kg	2.7	1
8280	2,3,7,8-TCDD	0.11	J B ng/g	--	1	6010B	Iron	6240	mg/kg	10.7	1
8082	Aroclor 1260	34	J ug/kg	35	1	6010B	Lead	20.1	mg/kg	10.7	1
						6010B	Magnesium	678	mg/kg	535	1
SAMPLE: CMS-449-H						6010B	Manganese	95.7	mg/kg	1.6	1
8280	2,3,7,8-TCDD	0.068	J ng/g	--	1	6010B	Molybdenum	0.42	B mg/kg	4.3	1
8270C	2-Methylnaphthalene	890	ug/kg	400	1	6010B	Nickel	2.4	B mg/kg	4.3	1
8270C	Acenaphthene	66	J ug/kg	400	1	6010B	Potassium	542	mg/kg	535	1
8270C	Anthracene	140	J ug/kg	400	1	6010B	Sodium	86.8	B mg/kg	535	1
8270C	Benzo(a)anthracene	420	ug/kg	400	1	6010B	Vanadium	10.4	mg/kg	5.4	1
8270C	Benzo(a)pyrene	350	J ug/kg	400	1	6010B	Zinc	16.6	mg/kg	2.1	1
8270C	Benzo(b)fluoranthene	650	ug/kg	400	1						
8270C	Chrysene	450	ug/kg	400	1	SAMPLE: CMS-450-D					
8270C	Fluoranthene	660	ug/kg	400	1	8280	2,3,7,8-TCDD	0.39	J ng/g	--	1
8270C	Fluorene	83	J ug/kg	400	1	8082	Aroclor 1260	110	ug/kg	39	1
8270C	Indeno(1,2,3-cd)pyrene	130	J ug/kg	400	1						
8270C	Naphthalene	1600	ug/kg	400	1	SAMPLE: CMS-450-E					
8270C	Phenanthrene	560	ug/kg	400	1	8280	2,3,7,8-TCDD	0.084	J ng/g	--	1
8270C	Pyrene	760	ug/kg	400	1	8082	Aroclor 1260	4.7	J ug/kg	37	1
8081A	Toxaphene	13	J ug/kg	80	1						
7471A	Mercury	0.25	mg/kg	0.048	1	SAMPLE: CMS-450-F					
6010B	Aluminum	3920	mg/kg	24.0	1	8280	2,3,7,8-TCDD	4.8	ng/g	--	1
6010B	Arsenic	4.8	B mg/kg	35.9	1	8082	Aroclor 1254	460	ug/kg	180	5
6010B	Barium	94.5	mg/kg	24.0	1						
6010B	Beryllium	0.49	B mg/kg	0.60	1	SAMPLE: CMS-450-G					
6010B	Calcium	1770	mg/kg	599	1	8280	2,3,7,8-TCDD	0.28	J ng/g	--	1
6010B	Chromium	7.3	mg/kg	1.2	1	8082	Aroclor 1254	180	ug/kg	37	1
6010B	Cobalt	4.5	B mg/kg	6.0	1						
6010B	Copper	25.5	mg/kg	3.0	1	SAMPLE: CMS-450-I					
6010B	Iron	7460	mg/kg	12.0	1	8082	Aroclor 1254	11	J ug/kg	38	1
6010B	Lead	96.2	mg/kg	12.0	1						
6010B	Magnesium	710	mg/kg	599	1	SAMPLE: CMS-450-J					
6010B	Manganese	81.1	mg/kg	1.8	1	8082	Aroclor 1254	15	J ug/kg	38	1
6010B	Molybdenum	1.6	B mg/kg	4.8	1						
6010B	Nickel	9.2	mg/kg	4.8	1	SAMPLE: CMS-451-E					
6010B	Potassium	515	B mg/kg	599	1	8280	2,3,7,8-TCDD	3.3	B ng/g	--	1
						8082	Aroclor 1254	78	ug/kg	37	1

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Positive Results

Test	Parameter	Result	Units	DetLim	Dil	Test	Parameter	Result	Units	DetLim	Dil
SAMPLE: CMS-451-F						SAMPLE: CMS-451-H					
9012A	Cyanide, Total	1.8	mg/kg	0.58	1	8280	2,3,7,8-TCDD	0.36	J ng/g		1
8280	2,3,7,8-TCDD	140 E B	ng/g	--	1	8270C	2,4,5-Trichlorophenol	7600	ug/kg	750	2
8270C	1,2-Dichlorobenzene	550	J ug/kg	760	2	8270C	2,4-Dichlorophenol	94	J ug/kg	790	2
8270C	1,4-Dichlorobenzene	290	J ug/kg	760	2	8270C	Naphthalene	180	J ug/kg	790	2
8270C	2,4,5-Trichlorophenol	7900	ug/kg	760	2	8260B	cis-1,2-Dichloroethene	7.5	mg/kg	0.25	0.82
8270C	2-Methylnaphthalene	1400	ug/kg	760	2	8260B	m-Xylene & p-Xylene	0.095	J mg/kg	0.25	0.82
8270C	Acenaphthene	89	J ug/kg	760	2	8260B	o-Xylene	0.36	mg/kg	0.25	0.82
8270C	Benzo(a)anthracene	180	J ug/kg	760	2	8260B	Tetrachloroethene	0.99	mg/kg	0.25	0.82
8270C	Benzo(a)pyrene	160	J ug/kg	760	2	8260B	Trichloroethene	0.16	J mg/kg	0.25	0.82
8270C	Benzo(b)fluoranthene	390	J ug/kg	760	2	8151A	2,4,5-T	21	J ug/kg	24	1
8270C	bis(2-Ethylhexyl) phthalate	580	J ug/kg	760	2	8151A	Dalapon	33	J ug/kg	48	1
8270C	Chrysene	310	J ug/kg	760	2	8151A	MCPP	20000	ug/kg	9600	1
8270C	Di-n-butyl phthalate	380	J ug/kg	760	2	7471A	Mercury	0.063	mg/kg	0.048	1
8270C	Fluoranthene	310	J ug/kg	760	2	6010B	Aluminum	2870	mg/kg	24.0	1
8270C	Fluorene	73	J ug/kg	760	2	6010B	Arsenic	1.6	B mg/kg	36.0	1
8270C	Naphthalene	470	J ug/kg	760	2	6010B	Barium	18.8	B mg/kg	24.0	1
8270C	Phenanthrene	360	J ug/kg	760	2	6010B	Beryllium	0.25	B mg/kg	0.60	1
8270C	Pyrene	360	J ug/kg	760	2	6010B	Calcium	1200	mg/kg	599	1
8260B	cis-1,2-Dichloroethene	43	mg/kg	17	57.1	6010B	Chromium	4.3	mg/kg	1.2	1
8260B	Tetrachloroethene	250	mg/kg	17	57.1	6010B	Cobalt	1.8	B mg/kg	6.0	1
8260B	Trichloroethene	36	mg/kg	17	57.1	6010B	Copper	14.3	mg/kg	3.0	1
8151A	MCPP	40000	J ug/kg	93000	10	6010B	Iron	5510	mg/kg	12.0	1
8082	Aroclor 1254	840	ug/kg	190	5	6010B	Lead	21.7	mg/kg	12.0	1
8081A	4,4'-DDE	37	ug/kg	20	10	6010B	Magnesium	372	B mg/kg	599	1
8081A	alpha-BHC	24	ug/kg	20	10	6010B	Manganese	72.2	mg/kg		1
8081A	delta-BHC	38 PG	ug/kg	20	10	6010B	Molybdenum	1.2	B mg/kg		1
8081A	Dieldrin	140 PG	ug/kg	20	10	6010B	Nickel	3.5	B mg/kg	4.8	1
8081A	Endrin aldehyde	20	ug/kg	20	10	6010B	Potassium	236	B mg/kg	599	1
7471A	Mercury	0.22	mg/kg	0.046	1	6010B	Selenium	0.82	B mg/kg	30.0	1
6010B	Aluminum	2610	mg/kg	23.1	1	6010B	Sodium	73.3	B mg/kg	599	1
6010B	Arsenic	9.7	B mg/kg	34.7	1	6010B	Vanadium	8.3	mg/kg	6.0	1
6010B	Barium	57.3	mg/kg	23.1	1	6010B	Zinc	24.7	mg/kg	2.4	1
6010B	Beryllium	0.69	mg/kg	0.58	1	SAMPLE: CMS-451-I					
6010B	Cadmium	0.35	B mg/kg	0.58	1	8280	2,3,7,8-TCDD	0.24 J B	ng/g	--	1
6010B	Calcium	1280	mg/kg	578	1	SAMPLE: CMS-451-J					
6010B	Chromium	31.9	mg/kg	1.2	1	8280	2,3,7,8-TCDD	0.13	J ng/g	--	1
6010B	Cobalt	4.6	B mg/kg	5.8	1	8270C	2,4,5-Trichlorophenol	2300	ug/kg	370	1
6010B	Copper	28	mg/kg	2.9	1	8260B	cis-1,2-Dichloroethene	33	ug/kg	5.6	1
6010B	Iron	9600	mg/kg	11.6	1	8260B	Tetrachloroethene	2.2	J ug/kg	5.6	1
6010B	Lead	62.2	mg/kg	11.6	1	8151A	Dalapon	240	J ug/kg	900	20
6010B	Magnesium	507	B mg/kg	578	1	8151A	MCPP	68000	J ug/kg	180000	20
6010B	Manganese	97.7	mg/kg	1.7	1	8081A	delta-BHC	0.54	J ug/kg	1.9	1
6010B	Molybdenum	1.3	B mg/kg	4.6	1	6010B	Aluminum	5560	mg/kg	22.5	1
6010B	Nickel	11	mg/kg	4.6	1	6010B	Arsenic	2.7	B mg/kg	33.7	1
6010B	Potassium	417	B mg/kg	578	1	6010B	Barium	20.5	B mg/kg	22.5	1
6010B	Selenium	0.92	B mg/kg	28.9	1	6010B	Beryllium	0.44	B mg/kg	0.56	1
6010B	Sodium	112	B mg/kg	578	1	6010B	Calcium	1830	mg/kg	562	1
6010B	Vanadium	12.6	mg/kg	5.8	1	6010B	Chromium	4.7	mg/kg		1
6010B	Zinc	183	mg/kg	2.3	1	6010B	Cobalt	2.3	B mg/kg	5.6	1
SAMPLE: CMS-451-G						6010B	Copper	3.6	mg/kg	2.8	1
8280	2,3,7,8-TCDD	0.75	B ng/g	--	1	6010B	Iron	13600	mg/kg	11.2	1
8082	Aroclor 1254	24	J ug/kg	41	1						

Project 782893, Centredale Manor

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Positive Results

Test	Parameter	Result	Units	DetLim	Dil	Test	Parameter	Result	Units	DetLim	Dil
6010B	Lead	5.9	B mg/kg	11.2	1						
6010B	Magnesium	1530	mg/kg	562	1	SAMPLE: CMS-454-D					
6010B	Manganese	141	mg/kg	1.7	1	8280	2,3,7,8-TCDD	0.081	J ng/g	--	1
6010B	Molybdenum	0.78	B mg/kg	4.5	1	8082	Aroclor 1254	5000	ug/kg	2000	50
6010B	Nickel	3	B mg/kg	4.5	1						
6010B	Potassium	1460	mg/kg	562	1	SAMPLE: CMS-454-E					
6010B	Selenium	0.58	B mg/kg	28.1	1	8280	2,3,7,8-TCDD	0.13	J ng/g	--	1
6010B	Sodium	112	B mg/kg	562	1	8082	Aroclor 1254	730	ug/kg	190	5
6010B	Vanadium	13.4	mg/kg	5.6	1						
6010B	Zinc	24	mg/kg	2.2	1	SAMPLE: CMS-454-F					
						8082	Aroclor 1254	43	ug/kg	36	1
SAMPLE: CMS-452-E						SAMPLE: CMS-455-C					
8280	2,3,7,8-TCDD	0.75	ng/g	--	1	8280	2,3,7,8-TCDD	0.097	J ng/g	--	1
8082	Aroclor 1254	650	ug/kg	160	4	8270C	Acenaphthene	84	J ug/kg	400	1
						8270C	Acenaphthylene	130	J ug/kg	400	1
SAMPLE: CMS-452-E-QC						8270C	Anthracene	280	J ug/kg	400	1
8280	2,3,7,8-TCDD	16.3	ug/kg	0.0085	1	8270C	Benzo(a)anthracene	1000	ug/kg	400	1
						8270C	Benzo(a)pyrene	930	ug/kg	400	1
SAMPLE: CMS-452-I						8270C	Benzo(b)fluoranthene	1500	ug/kg	400	1
8280	2,3,7,8-TCDD	0.091	J ng/g	--	1	8270C	Benzo(ghi)perylene	370	J ug/kg	400	1
						8270C	bis(2-Ethylhexyl) phthalate	61	J ug/kg	400	1
SAMPLE: CMS-452-J						8270C	Chrysene	990	ug/kg	400	1
8280	2,3,7,8-TCDD	0.088	J ng/g	--	1	8270C	Dibenz(a,h)anthracene	150	J ug/kg	400	1
						8270C	Fluoranthene	1500	ug/kg	400	1
SAMPLE: CMS-453-D						8270C	Fluorene	140	J ug/kg	400	1
8280	2,3,7,8-TCDD	11	E ng/g	--	1	8270C	Indeno(1,2,3-cd)pyrene	380	J ug/kg	400	1
8082	Aroclor 1254	130	ug/kg	37	1	8270C	Phenanthrene	1400	ug/kg	400	1
						8270C	Pyrene	2300	ug/kg	400	1
SAMPLE: CMS-453-D-QC						8260B	Chlorobenzene	0.25	J mg/kg	0.33	1.11
8280	2,3,7,8-TCDD	42.9	ug/kg	0.0086	1	8260B	Isopropylbenzene	0.077	J mg/kg	0.33	1.11
						8260B	p-Isopropyltoluene	0.12	J mg/kg	0.33	1
SAMPLE: CMS-453-E						8260B	Tetrachloroethene	0.26	J mg/kg	0.33	1
8280	2,3,7,8-TCDD	1	ng/g	--	1	8260B	Trichloroethene	0.094	J mg/kg	0.33	1.11
8082	Aroclor 1254	19	J ug/kg	38	1	8151A	MCP	1700	J ug/kg	9600	1
						8082	Aroclor 1254	84	J ug/kg	200	5
SAMPLE: CMS-453-F						8081A	Dieldrin	20	ug/kg	10	5
8280	2,3,7,8-TCDD	0.39	J ng/g	--	1	7471A	Mercury	0.75	mg/kg	0.048	
						6010B	Aluminum	8090	mg/kg	24.0	
SAMPLE: CMS-453-G						6010B	Antimony	0.28	B mg/kg	7.2	1
8280	2,3,7,8-TCDD	62	E ng/g	--	1	6010B	Arsenic	9.3	B mg/kg	36.0	1
8082	Aroclor 1254	240	ug/kg	39	1	6010B	Barium	378	mg/kg	24.0	1
						6010B	Beryllium	1.5	mg/kg	0.60	1
SAMPLE: CMS-453-H						6010B	Cadmium	0.42	B mg/kg	0.60	1
8280	2,3,7,8-TCDD	0.22	J ng/g	--	1	6010B	Calcium	7210	mg/kg	600	1
						6010B	Chromium	10.4	mg/kg	1.2	1
SAMPLE: CMS-453-I						6010B	Cobalt	9.4	mg/kg	6.0	1
8280	2,3,7,8-TCDD	0.16	J ng/g	--	1	6010B	Copper	158	mg/kg	3.0	1
						6010B	Iron	12100	mg/kg	12.0	1
SAMPLE: CMS-453-J						6010B	Lead	62.3	mg/kg	12.0	1
8280	2,3,7,8-TCDD	0.07	J ng/g	--	1	6010B	Magnesium	959	mg/kg	600	1
						6010B	Manganese	184	mg/kg	1.8	1
SAMPLE: CMS-454-B						6010B	Molybdenum	1.5	B mg/kg	4.8	1
8280	2,3,7,8-TCDD	0.87	ng/g	--	1	6010B	Nickel	14.3	mg/kg	4.8	1
8082	Aroclor 1248	160	ug/kg	37	1	6010B	Potassium	355	B mg/kg	600	1
						6010B	Selenium	1.6	B mg/kg	30.0	1
SAMPLE: CMS-454-C											
8082	Aroclor 1254	500	ug/kg	200	5						

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Positive Results

Test	Parameter	Result	Units	DetLim	Dil	Test	Parameter	Result	Units	DetLim	Dil
6010B	Sodium	737	mg/kg	600	1	6010B	Chromium	11.3	mg/kg	1.3	1
6010B	Vanadium	16.5	mg/kg	6.0	1	6010B	Cobalt	2.1	B mg/kg	6.4	1
6010B	Zinc	166	mg/kg	2.4	1	6010B	Copper	8.4	mg/kg	3	1
SAMPLE: CMS-455-E						6010B	Iron	12400	mg/kg	12.8	1
8280	2,3,7,8-TCDD	0.12	J ng/g	--	1	6010B	Lead	38.3	mg/kg	12.8	1
8260B	Benzene	1.7	J ug/kg	7.2	1	6010B	Magnesium	691	mg/kg	638	1
8081A	Aldrin	940	ug/kg	49	20	6010B	Manganese	133	mg/kg	1.9	1
8081A	Chlordane (technical)	270	J ug/kg	490	20	6010B	Molybdenum	2.8	B mg/kg	5.1	1
6010B	Aluminum	10800	mg/kg	28.9	1	6010B	Nickel	4.8	B mg/kg	5.1	1
6010B	Arsenic	3.1	B mg/kg	43.4	1	6010B	Potassium	548	B mg/kg	638	1
6010B	Barium	32.4	mg/kg	28.9	1	6010B	Selenium	1.2	B mg/kg	31.9	1
6010B	Beryllium	0.84	mg/kg	0.72	1	6010B	Sodium	165	B mg/kg	638	1
6010B	Cadmium	0.21	B mg/kg	0.72	1	6010B	Vanadium	17	mg/kg	6.4	1
6010B	Calcium	1640	mg/kg	723	1	6010B	Zinc	28.2	mg/kg	2.6	1
6010B	Chromium	10	mg/kg	1.4	1	SAMPLE: CMS-455-F-QC					
6010B	Cobalt	3.5	B mg/kg	7.2	1	8280	2,3,7,8-TCDD	0.146	ug/kg	0.0413	1
6010B	Copper	2.8	B mg/kg	3.6	1	SAMPLE: CMS-455-H					
6010B	Iron	15300	mg/kg	14.5	1	8280	2,3,7,8-TCDD	0.044	J ng/g	--	1
6010B	Lead	8.8	B mg/kg	14.5	1	8270C	bis(2-Ethylhexyl) phthalate	230	J ug/kg	450	1
6010B	Magnesium	1560	mg/kg	723	1	8270C	Fluoranthene	130	J ug/kg	450	1
6010B	Manganese	179	mg/kg	2.2	1	8270C	Phenanthrene	140	J ug/kg	450	1
6010B	Molybdenum	2.4	B mg/kg	5.8	1	8260B	Chlorobenzene	1.1	J ug/kg	6.8	1
6010B	Nickel	5.7	mg/kg	5.8	1	8260B	cis-1,2-Dichloroethene	2.9	J ug/kg	6.8	1
6010B	Potassium	1120	mg/kg	723	1	8260B	Tetrachloroethene	2.4	J ug/kg	6.8	1
6010B	Selenium	0.74	B mg/kg	36.2	1	8151A	Dalapon	17	J ug/kg		1
6010B	Sodium	189	B mg/kg	723	1	8082	Aroclor 1248	350	ug/kg	220	5
6010B	Vanadium	21.2	mg/kg	7.2	1	8082	Aroclor 1254	160	J ug/kg	220	5
6010B	Zinc	30.2	mg/kg	2.9	1	8081A	4,4'-DDE	1.4	J ug/kg	2.3	1
SAMPLE: CMS-455-F						8081A	Aldrin	53	ug/kg	2.3	1
8280	2,3,7,8-TCDD	0.14	J ng/g	--	1	8081A	Dieldrin	10	ug/kg	2.3	1
8270C	Anthracene	70	J ug/kg	420	1	6010B	Aluminum	7760	mg/kg	27.1	1
8270C	Benzo(a)anthracene	150	J ug/kg	420	1	6010B	Arsenic	2.7	B mg/kg	40.7	1
8270C	Benzo(a)pyrene	140	J ug/kg	420	1	6010B	Barium	33.3	mg/kg	27.1	1
8270C	Benzo(b)fluoranthene	250	J ug/kg	420	1	6010B	Beryllium	0.57	B mg/kg	0.68	1
8270C	bis(2-Ethylhexyl) phthalate	340	J ug/kg	420	1	6010B	Cadmium	0.21	B mg/kg	0.68	1
8270C	Chrysene	160	J ug/kg	420	1	6010B	Calcium	1760	mg/kg	678	1
8270C	Fluoranthene	350	J ug/kg	420	1	6010B	Chromium	8.9	mg/kg	1.4	1
8270C	Phenanthrene	380	J ug/kg	420	1	6010B	Cobalt	3	B mg/kg	6.8	1
8270C	Pyrene	340	J ug/kg	420	1	6010B	Copper	5.8	mg/kg	3.4	1
8151A	MCP	1600	J ug/kg	10000	1	6010B	Iron	10600	mg/kg	13.6	1
8082	Aroclor 1248	470	ug/kg	210	5	6010B	Lead	10.8	B mg/kg	13.6	1
8082	Aroclor 1254	350	ug/kg	210	5	6010B	Magnesium	1460	mg/kg	678	1
8081A	4,4'-DDD	4	J ug/kg	11	5	6010B	Manganese	168	mg/kg	2.0	1
8081A	4,4'-DDE	4.7	J ug/kg	11	5	6010B	Molybdenum	1.4	B mg/kg	5.4	1
8081A	Aldrin	370	ug/kg	11	5	6010B	Nickel	5.7	mg/kg	5.4	1
8081A	Dieldrin	50	ug/kg	11	5	6010B	Potassium	1240	mg/kg	678	1
7471A	Mercury	0.087	mg/kg	0.051	1	6010B	Sodium	139	B mg/kg	678	1
6010B	Aluminum	6900	mg/kg	25.5	1	6010B	Vanadium	14.7	mg/kg	6.8	1
6010B	Arsenic	3.9	B mg/kg	38.3	1	6010B	Zinc	28.4	mg/kg	2.6	1
6010B	Barium	46.1	mg/kg	25.5	1	SAMPLE: CMS-455-J					
6010B	Beryllium	0.74	mg/kg	0.64	1	8280	2,3,7,8-TCDD	0.057	J ng/g	--	1
6010B	Cadmium	0.37	B mg/kg	0.64	1	8270C	bis(2-Ethylhexyl) phthalate	300	J ug/kg	400	1
6010B	Calcium	2680	mg/kg	638	1						

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Positive Results

Test	Parameter	Result	Units	DetLim	Dil	Test	Parameter	Result	Units	DetLim	Dil
8270C	Fluoranthene	86	J ug/kg	400	1	8082	Aroclor 1248	720	ug/kg	250	5
8270C	Phenanthrene	78	J ug/kg	400	1	8082	Aroclor 1254	720	ug/kg	250	5
8260B	Chlorobenzene	0.064	J mg/kg	0.24	0.79	8081A	4,4'-DDE	7.7	PG ug/kg	2.5	1
8260B	Tetrachloroethene	0.053	J mg/kg	0.24	0.79	8081A	beta-BHC	1.4	J ug/kg	2.5	1
8082	Aroclor 1248	340	ug/kg	200	5	8081A	Endosulfan sulfate	3.6	ug/kg	2.5	1
8082	Aroclor 1254	130	J ug/kg	200	5	8081A	Methoxychlor	6	PG ug/kg	4.9	1
8081A	4,4'-DDD	3	J ug/kg	10	5	7471A	Mercury	0.31	mg/kg	0.060	1
8081A	Aldrin	290	ug/kg	10	5	6010B	Aluminum	3930	mg/kg	29.9	1
8081A	Dieldrin	44	ug/kg	10	5	6010B	Antimony	1.1	B mg/kg	9.0	1
6010B	Aluminum	3820	mg/kg	24.0	1	6010B	Arsenic	2.8	B mg/kg	44.9	1
6010B	Arsenic	2	B mg/kg	36.0	1	6010B	Barium	34.4	mg/kg	29.9	1
6010B	Barium	16.4	B mg/kg	24.0	1	6010B	Beryllium	0.41	B mg/kg	0.75	1
6010B	Beryllium	0.3	B mg/kg	0.60	1	6010B	Cadmium	0.91	mg/kg	0.75	1
6010B	Cadmium	0.15	B mg/kg	0.60	1	6010B	Calcium	1300	mg/kg	748	1
6010B	Calcium	1190	mg/kg	600	1	6010B	Chromium	36.2	mg/kg	1.5	1
6010B	Chromium	4.9	mg/kg	1.2	1	6010B	Cobalt	2.6	B mg/kg	7.5	1
6010B	Cobalt	1.8	B mg/kg	6.0	1	6010B	Copper	28.9	mg/kg	3.7	1
6010B	Copper	2.8	B mg/kg	3.0	1	6010B	Iron	6540	mg/kg	15.0	1
6010B	Iron	8320	mg/kg	12.0	1	6010B	Lead	175	mg/kg	15.0	1
6010B	Lead	5.2	B mg/kg	12.0	1	6010B	Magnesium	974	mg/kg	748	1
6010B	Magnesium	993	mg/kg	600	1	6010B	Manganese	1700	mg/kg	2.2	1
6010B	Manganese	105	mg/kg	1.8	1	6010B	Molybdenum	1.9	B mg/kg	6.0	1
6010B	Molybdenum	1.2	B mg/kg	4.8	1	6010B	Nickel	9.1	mg/kg	6.0	1
6010B	Nickel	3	B mg/kg	4.8	1	6010B	Potassium	538	B mg/kg	748	1
6010B	Potassium	832	mg/kg	600	1	6010B	Sodium	164	B mg/kg	748	1
6010B	Sodium	85.5	B mg/kg	600	1	6010B	Vanadium	15.5	mg/kg	7.5	1
6010B	Vanadium	8.1	mg/kg	6.0	1	6010B	Zinc	189	mg/kg	3.0	1
6010B	Zinc	18.8	mg/kg	2.4	1						
SAMPLE: CMS-456-A						SAMPLE: CMS-456-B					
8280	2,3,7,8-TCDD	0.48	J ng/g	--	1	8280	2,3,7,8-TCDD	2.1	B ng/g	--	1
8270C	2,4,5-Trichlorophenol	170	J ug/kg	490	1	8270C	1,2,4-Trichlorobenzene	110	J ug/kg	1200	2
8270C	2-Methylnaphthalene	80	J ug/kg	490	1	8270C	1,2-Dichlorobenzene	160	J ug/kg	1200	2
8270C	Acenaphthene	160	J ug/kg	490	1	8270C	2,4,5-Trichlorophenol	560	J ug/kg	1200	2
8270C	Acenaphthylene	280	J ug/kg	490	1	8270C	2-Methylnaphthalene	90	J ug/kg	1200	2
8270C	Anthracene	510	ug/kg	490	1	8270C	4-Chloroaniline	730	J ug/kg	1200	2
8270C	Benzo(a)anthracene	1800	ug/kg	490	1	8270C	Acenaphthene	180	J ug/kg	1200	2
8270C	Benzo(a)pyrene	1700	ug/kg	490	1	8270C	Acenaphthylene	530	J ug/kg	1200	2
8270C	Benzo(b)fluoranthene	3300	ug/kg	490	1	8270C	Anthracene	500	J ug/kg	1200	2
8270C	Benzo(ghi)perylene	950	ug/kg	490	1	8270C	Benzo(a)anthracene	1800	ug/kg	1200	2
8270C	bis(2-Ethylhexyl) phthalate	2900	ug/kg	490	1	8270C	Benzo(a)pyrene	1600	ug/kg	1200	2
8270C	Carbazole	360	J ug/kg	490	1	8270C	Benzo(b)fluoranthene	2900	ug/kg	1200	2
8270C	Chrysene	2100	ug/kg	490	1	8270C	Benzo(ghi)perylene	1000	J ug/kg	1200	2
8270C	Di-n-butyl phthalate	130	J ug/kg	490	1	8270C	bis(2-Ethylhexyl) phthalate	14000	ug/kg	1200	2
8270C	Dibenz(a,h)anthracene	320	J ug/kg	490	1	8270C	Chrysene	2000	ug/kg	1200	2
8270C	Dibenzofuran	200	J ug/kg	490	1	8270C	Di-n-butyl phthalate	190	J ug/kg	1200	2
8270C	Fluoranthene	4100	ug/kg	490	1	8270C	Di-n-octyl phthalate	870	J ug/kg	1200	2
8270C	Fluorene	270	J ug/kg	490	1	8270C	Dibenz(a,h)anthracene	360	J ug/kg	1200	2
8270C	Indeno(1,2,3-cd)pyrene	910	ug/kg	490	1	8270C	Dibenzofuran	120	J ug/kg	1200	2
8270C	Phenanthrene	2900	ug/kg	490	1	8270C	Fluoranthene	3500	ug/kg	1200	2
8270C	Pyrene	4600	ug/kg	490	1	8270C	Fluorene	280	J ug/kg	1200	2
8260B	1,2,4-Trichlorobenzene	1.8	J ug/kg	7.5	1	8270C	Indeno(1,2,3-cd)pyrene	900	J ug/kg	1200	2
8260B	Chlorobenzene	3.1	J ug/kg	7.5	1	8270C	Naphthalene	100	J ug/kg	1200	2
8260B	Toluene	2.2	J ug/kg	7.5	1	8270C	Phenanthrene	2000	ug/kg	1200	2
8151A	Dalapon	66	ug/kg	60	1	8270C	Pyrene	4500	ug/kg	1200	2
						8260B	Chlorobenzene	8.2	J ug/kg	8.9	1

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Positive Results

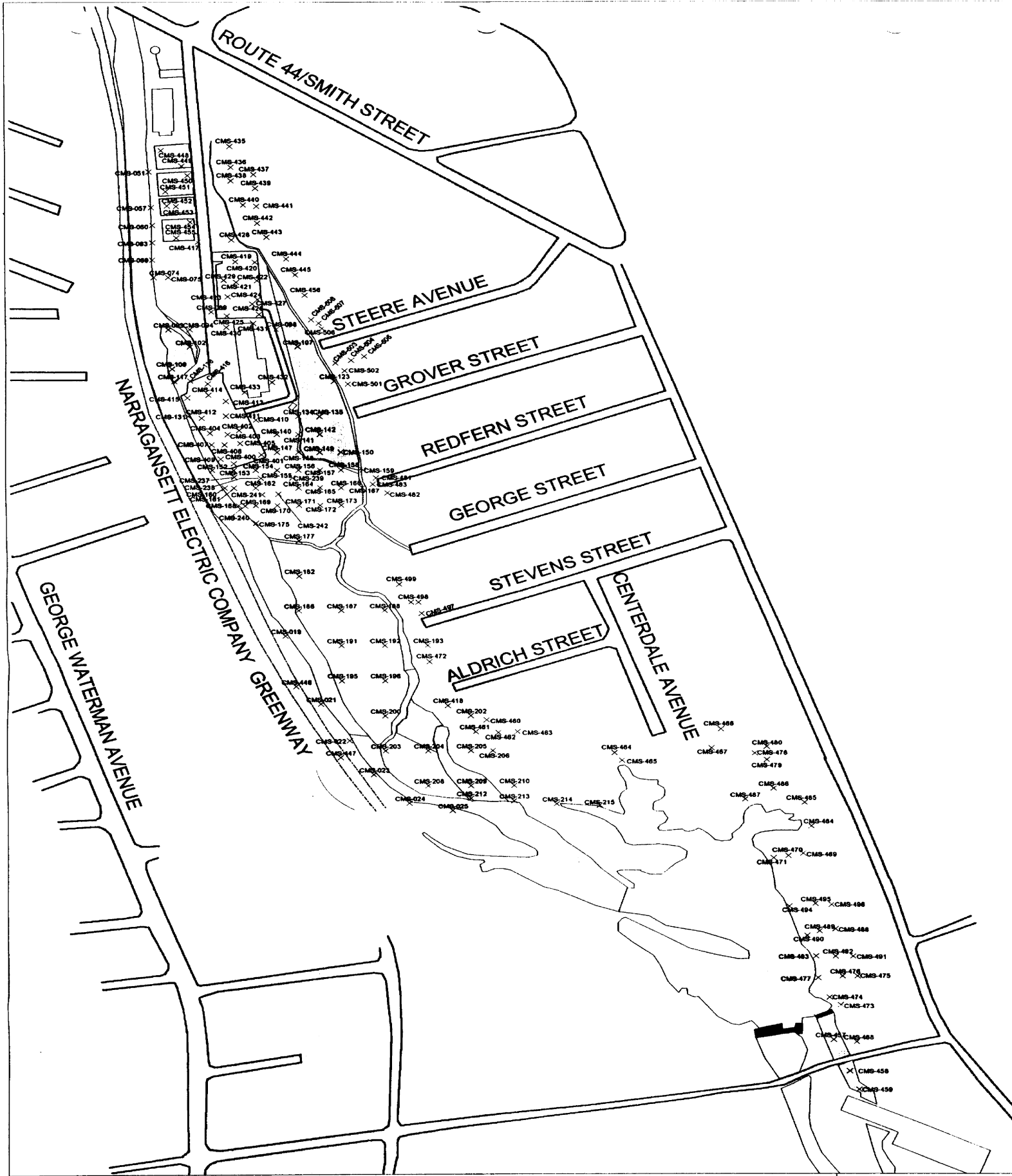
Test	Parameter	Result	Units	DetLim	Dil	Test	Parameter	Result	Units	DetLim	Dil
8260B	cis-1,2-Dichloroethene	93	ug/kg	8.9	1						
8260B	Ethylbenzene	2.9	J ug/kg	8.9	1	SAMPLE: CMS-462-A					
8260B	m-Xylene & p-Xylene	4.5	J ug/kg	8.9	1	8290	2,3,7,8-TCDD	10.5	ng/kg	0.0	1
8260B	Tetrachloroethene	120	ug/kg	8.9	1						
8260B	Toluene	4.2	J ug/kg	8.9	1	SAMPLE: CMS-463-A					
8260B	Trichloroethene	39	ug/kg	8.9	1	8290	2,3,7,8-TCDD	16	ng/kg	0.0492	1
8260B	Vinyl chloride	70	ug/kg	8.9	1						
8151A	Dalapon	120	ug/kg	72	1	SAMPLE: CMS-463-A-QC					
8151A	MCPA	5800	J ug/kg	14000	1	8290	2,3,7,8-TCDD	15	pg/g		1
8151A	MCPD	11000	J ug/kg	14000	1						
8082	Aroclor 1248	2800	ug/kg	300	5	SAMPLE: CMS-464-A					
8082	Aroclor 1254	4200	ug/kg	300	5	8290	2,3,7,8-TCDD	1.62	ng/kg	0.05	1
8081A	4,4'-DDD	13	J ug/kg	30	10						
8081A	4,4'-DDE	10	J ug/kg	30	10	SAMPLE: CMS-465-A					
8081A	Aldrin	710	ug/kg	30	10	8290	2,3,7,8-TCDD	135	ng/kg	0.0492	1
8081A	Dieldrin	110	ug/kg	30	10						
7471A	Mercury	0.88	mg/kg	0.072	1	SAMPLE: CMS-466-A					
6010B	Aluminum	5280	mg/kg	35.8	1	8290	2,3,7,8-TCDD	74.3	ng/kg	0.0575	1
6010B	Antimony	0.98	B mg/kg	10.7	1						
6010B	Arsenic	3.1	B mg/kg	53.7	1	SAMPLE: CMS-467-A					
6010B	Barium	60.8	mg/kg	35.8	1	8290	2,3,7,8-TCDD	2680	E ng/kg	0.0523	1
6010B	Beryllium	0.63	B mg/kg	0.89	1						
6010B	Cadmium	3.7	mg/kg	0.89	1	SAMPLE: CMS-468-A					
6010B	Calcium	1600	mg/kg	895	1	8290	2,3,7,8-TCDD	6.95	ng/kg	0.0464	1
6010B	Chromium	180	mg/kg	1.8	1						
6010B	Cobalt	4.1	B mg/kg	8.9	1	SAMPLE: CMS-469-A					
6010B	Copper	64.8	mg/kg	4.5	1	8290	2,3,7,8-TCDD	5.81	ng/kg	0.055	1
6010B	Iron	8830	mg/kg	17.9	1						
6010B	Lead	448	mg/kg	17.9	1	SAMPLE: CMS-470-A					
6010B	Magnesium	1510	mg/kg	895	1	8290	2,3,7,8-TCDD	27500	E ng/kg	0.65	1
6010B	Manganese	244	mg/kg	2.7	1						
6010B	Molybdenum	5	B mg/kg	7.2	1	SAMPLE: CMS-470-B					
6010B	Nickel	74.3	mg/kg	7.2	1	8290	2,3,7,8-TCDD	13200	E ng/kg	0.436	1
6010B	Potassium	953	mg/kg	895	1						
6010B	Selenium	0.77	B mg/kg	44.7	1	SAMPLE: CMS-471-A					
6010B	Silver	0.74	B mg/kg	1.8	1	8290	2,3,7,8-TCDD	2120	E ng/kg	0.0805	1
6010B	Sodium	191	B mg/kg	895	1						
6010B	Vanadium	72.5	mg/kg	8.9	1	SAMPLE: CMS-471-B					
6010B	Zinc	288	mg/kg	3.6	1	8290	2,3,7,8-TCDD	4020	E ng/kg	0.12	1
SAMPLE: CMS-457-A						SAMPLE: CMS-471-C					
8280	2,3,7,8-TCDD	3.8	ng/g	—	1	8290	2,3,7,8-TCDD	321	E ng/kg	0.0396	1
SAMPLE: CMS-458-A						SAMPLE: CMS-472-A					
8280	2,3,7,8-TCDD	0.72	ng/g	—	1	8290	2,3,7,8-TCDD	1430	E ng/kg	0.583	1
SAMPLE: CMS-459-A						SAMPLE: CMS-473-A					
8280	2,3,7,8-TCDD	0.13	J ng/g	—	1	8290	2,3,7,8-TCDD	0.772	ng/kg	0.0427	1
SAMPLE: CMS-460-A						SAMPLE: CMS-474-A					
8290	2,3,7,8-TCDD	4.49	ng/kg	0.0503	1	8290	2,3,7,8-TCDD	47.4	ng/kg	0.0364	1
SAMPLE: CMS-461-A						SAMPLE: CMS-474-B					
8290	2,3,7,8-TCDD	24.4	ng/kg	0.0535	1	8290	2,3,7,8-TCDD	74.2	ng/kg	0.1	1
						SAMPLE: CMS-474-C					
						8290	2,3,7,8-TCDD	258	ng/kg	0.0445	1

Project 782883, Centredale Manor**DRAFT - UNVALIDATED DATA****Positive Results**

Test	Parameter	Result	Units	DetLim	Dil	Test	Parameter	Result	Units	DetLim	Dil
SAMPLE: CMS-475-A						SAMPLE: CMS-486-A					
8290	2,3,7,8-TCDD	2.76	ng/kg	0.0633	1	8290	2,3,7,8-TCDD	3.76	ng/kg	0.159	1
SAMPLE: CMS-476-A						SAMPLE: CMS-487-A					
8290	2,3,7,8-TCDD	5300	E ng/kg	0.0616	1	8290	2,3,7,8-TCDD	44900 E,T	ng/kg	0.712	1
SAMPLE: CMS-477-A						SAMPLE: CMS-487-B					
8290	2,3,7,8-TCDD	5150	E ng/kg	0.125	1	8290	2,3,7,8-TCDD	22800 E,T	ng/kg	1.13	1
SAMPLE: CMS-477-B						SAMPLE: CMS-487-C					
8290	2,3,7,8-TCDD	240	ng/kg	0.0369	1	8290	2,3,7,8-TCDD	6870 E,T	ng/kg	0.06	1
SAMPLE: CMS-477-C						SAMPLE: CMS-488-A					
8290	2,3,7,8-TCDD	2730	E ng/kg	0.0666	1	8290	2,3,7,8-TCDD	0.481	ng/kg	0.0857	1
SAMPLE: CMS-477-C-QC						SAMPLE: CMS-489-A					
8290	2,3,7,8-TCDD	8800	E pg/g		1	8290	2,3,7,8-TCDD	16200	T ng/kg	0.0887	1
SAMPLE: CMS-478-A						SAMPLE: CMS-490-A					
8290	2,3,7,8-TCDD	48.4	ng/kg	0.06	1	8290	2,3,7,8-TCDD	728	E ng/kg	0.0573	1
SAMPLE: CMS-479-A						SAMPLE: CMS-490-B					
8290	2,3,7,8-TCDD	3.97	ng/kg	0.164	1	8290	2,3,7,8-TCDD	307	ng/kg	0.0451	1
SAMPLE: CMS-480-A						SAMPLE: CMS-490-B-QC					
8290	2,3,7,8-TCDD	7.53	ng/kg	0.043	1	8290	2,3,7,8-TCDD	450	pg/g		1
SAMPLE: CMS-481-A						SAMPLE: CMS-491-A					
8290	2,3,7,8-TCDD	21.7	ng/kg	0.177	1	8290	2,3,7,8-TCDD	2.41	ng/kg	0.25	1
SAMPLE: CMS-482-A						SAMPLE: CMS-492-A					
8290	2,3,7,8-TCDD	7.32	ng/kg	0.0972	1	8290	2,3,7,8-TCDD	35.2	ng/kg	0.105	1
SAMPLE: CMS-483-A						SAMPLE: CMS-493-A					
8290	2,3,7,8-TCDD	273	ng/kg	0.143	1	8290	2,3,7,8-TCDD	693	E ng/kg	0.121	1
SAMPLE: CMS-483-B						SAMPLE: CMS-493-B					
8290	2,3,7,8-TCDD	2730	E ng/kg	0.0708	1	8290	2,3,7,8-TCDD	1370	E ng/kg	0.111	1
SAMPLE: CMS-483-C						SAMPLE: CMS-493-C					
8290	2,3,7,8-TCDD	1930	E ng/kg	0.695	1	8290	2,3,7,8-TCDD	654	E ng/kg	0.275	1
SAMPLE: CMS-484-A						SAMPLE: CMS-494-A					
8290	2,3,7,8-TCDD	0.51	ng/kg	0.286	1	8290	2,3,7,8-TCDD	4130	E ng/kg	0.117	1
SAMPLE: CMS-484-B						SAMPLE: CMS-495-A					
8290	2,3,7,8-TCDD	3.59	ng/kg	0.0369	1	8290	2,3,7,8-TCDD	7560	T ng/kg	0.0796	1
SAMPLE: CMS-484-C						SAMPLE: CMS-496-A					
8290	2,3,7,8-TCDD	0.415	ng/kg	0.186	1	8290	2,3,7,8-TCDD	574	E ng/kg	0.098	1
SAMPLE: CMS-484-C-QC						SAMPLE: CMS-497-A					
8290	2,3,7,8-TCDD	4.4	pg/g		1	8290	2,3,7,8-TCDD	78.4	ng/kg	0.11	1
SAMPLE: CMS-485-A						SAMPLE: CMS-498-A					
8290	2,3,7,8-TCDD	2.26	ng/kg	0.175	1	8290	2,3,7,8-TCDD	84.9	ng/kg	0.0808	1

Project 782883, Centredale Manor**DRAFT - UNVALIDATED DATA****Positive Results**

Test	Parameter	Result	Units	DetLim	Dil	Test	Parameter	Result	Units	DetLim	Dil
SAMPLE: CMS-499-A											
8290	2,3,7,8-TCDD	90.3	ng/kg	0.0835	1						
SAMPLE: CMS-500-A											
8290	2,3,7,8-TCDD	16.8	ng/kg	0.0962	1						
SAMPLE: CMS-501-A											
8290	2,3,7,8-TCDD	20	ng/kg	0.0796	1						
SAMPLE: CMS-502-A											
8290	2,3,7,8-TCDD	64.3	ng/kg	0.0737	1						
SAMPLE: CMS-503-A											
8290	2,3,7,8-TCDD	19.2	ng/kg	0.147	1						
SAMPLE: CMS-504-A											
8290	2,3,7,8-TCDD	25.9	ng/kg	0.0894	1						
SAMPLE: CMS-505-A											
8290	2,3,7,8-TCDD	9.6	ng/kg	0.082	1						
SAMPLE: CMS-506-A											
8290	2,3,7,8-TCDD	21.2	ng/kg	0.0538	1						
SAMPLE: CMS-507-A											
8290	2,3,7,8-TCDD	43.4	ng/kg	0.0586	1						
SAMPLE: CMS-508-A											
8290	2,3,7,8-TCDD	15.7	ng/kg	0.0503	1						



SAMPLE LOCATION MAP
CENTERDALE MANOR SITE
ROUTE 44
NORTH PROVIDENCE, RHODE ISLAND

