

Site	CC001	CC004	CC010	CC014	CC016	CC018	CC020	CC021	CC027	CC028	CC031	CC032	CC035	CC036
<b>Metals (mg/Kg)</b>														
<b>Method EPA 6010</b>														
Aluminum	4490	3390	3400	369	1550	720	888	420	885	5600	5920	827	5660	2540
Antimony														3.8
Arsenic	8.1	13.1	8	1.4	6.6	8	1.9	0.98		4.8	5.8	1.8	1.4	22.7
Cadmium	0.1	0.1		0.053		0.16				0.072		0.26	0.25	0.16
Chromium	27.5	23	27.3	4.9	11.9	6.4	6.8	3.2	2.6	22.7	34.1	10.6	24.8	27.3
Copper	69.5	81.8	55.6	21.7	61.6	15	84	60	6.5	4.3	5.4	80	6.1	116
Iron	11300	16800	8530	1670	8150	9740	1880	1120	2530	5100	7800	3000	6560	22200
Lead	8	9.1	5.4	7.6	6	4.2	2.3		4.6	6.4	3.9	6.1	6.3	41.8
Manganese	35	30.8	23.6	6.4	19.5	78.6	4.8	17.9	85.6	74.1	50.1	48.2	18	45.9
Nickel	4.1	3.5	3.4	0.81	2.2	0.87	0.89	1.3	1	4	6.7	0.8	4	7.3
Silver	0.81	2.1	0.56		0.68	0.62					0.51			1.7
Strontium	810	508	427	109	157	92.7	112	584	29.4	124	258	98.7	1730	306
Zinc	75.9	114	48.8	32.9	63.8	34	18.6	8.7	27.2	6.5	19	38.9	10.2	498
<b>PAHs (mg/Kg)</b>														
<b>Method EPA 8270</b>														
Anthracene														250
Benzo(a)anthracene				492										2200
Benzo(a)pyrene		75.7		633	86.9									3490
Benzo(b)fluoranthene	659	705		1600	636	2270	353							5390
Benzo(g,h,i)perylene				610										2530
Benzo(k)fluoranthene														2700
Chrysene				795										4320
Dibenzo(a,h)anthracene				515										
Fluoranthene				1400										6990
Indeno(1,2,3-cd)pyrene	735	746		831	603									2320
Phenanthrene				291										1370
Pyrene				1050										5160
<b>Pesticides (µg/Kg)</b>														
<b>Method EPA 8081</b>														
4,4'-DDE													1.9	
Dieldrin														
Endosulfan II														
<b>Total Kjeldahl Nitrogen (mg/Kg)</b>														
<b>Method EPA 351.2</b>														
TKN	2270	2680	1040	389	2320	1850	642	490	3090	1540	1280	1100	877	1400
<b>Nitrate + Nitrite (mg/Kg)</b>														
<b>Method EPA 353.2</b>														
NOx		1		0.52	0.67		0.65	4.8		15.2	2.9			
<b>Total Phosphorus (mg/Kg)</b>														
<b>Method EPA 365.4</b>														
Total Phosphorus	943	785	774	189	267	334	150	107	396	283	1660	389	343	180
<b>Total Organic Carbon (mg/Kg)</b>														
<b>Method EPA 9060</b>														
TOC	20500	32100	19300	4890	33400	20000	10100	5040	68100	24900	30600	9380	17600	141000

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Site	CC038	CC043	CC047	CC048	CC052	CC057	CC059	CC063	CC064	CC065	CC066	CC067	CC069	CC070
<b>Metals (mg/Kg)</b>														
<b>Method EPA 6010</b>														
Aluminum	3080	2850	932	283	1580	9200	1140	2140	445	715	932	287	919	3260
Antimony														
Arsenic	8.7	8.9	1.5	0.36	9.3	5	2	2.9	0.9	0.7	1.2	2.1	0.81	18.1
Cadmium		0.21				0.36	0.1	0.23	0.05					
Chromium	20.6	40.5	3.7	1.6	7.7	28.1	9.2	14.4	3.5	2.9	5.6	2.1	4.6	20
Copper	9.1	39.9	2.5	4.3	93.6	20.3	27.5	5.7	6.3	6.9	675	1.2	3.6	17.1
Iron	35100	17500	3020	604	9590	12000	4950	2970	1390	1060	1540	1220	1950	25700
Lead	3.9	103	1.3	0.51	4.2	9.4	2.8	5.4	6.1	0.9	0.81	1.1	1.2	6.4
Manganese	84.4	65.4	12.9	1.5	36.8	40.6	9.1	9.3	10.7	11.5	10.1	9	5.3	61.9
Nickel	2.5	4.4	0.83	0.24	1.1	6.3	1.3	3.3	0.62	0.49	1.3	0.35	0.95	3.9
Silver	2.8	1.3			0.69		0.33							1.8
Strontium	427	390	269	46.3	193	266	206	240	44.2	80.8	15.9	131	147	381
Zinc	28.7	93.2	7.1	3.6	55.7	25.4	13.2	8.5	24.7	4.4	25.3	3.4	10.6	49.3
<b>PAHs (mg/Kg)</b>														
<b>Method EPA 8270</b>														
Anthracene														
Benzo(a)anthracene									214		61.9			
Benzo(a)pyrene		28.8			50.8				344		34.6			
Benzo(b)fluoranthene		301			346				565		303			
Benzo(g,h,i)perylene									477					
Benzo(k)fluoranthene					51.7				222					
Chrysene					91.5				415					
Dibenzo(a,h)anthracene									229					
Fluoranthene					135				506		88.6			
Indeno(1,2,3-cd)pyrene									427					
Phenanthrene									93.4					
Pyrene					95.3				436		72.7			
<b>Pesticides (µg/Kg)</b>														
<b>Method EPA 8081</b>														
4,4'-DDE														
Dieldrin						2.6								
Endosulfan II														
<b>Total Kjeldahl Nitrogen (mg/Kg)</b>														
<b>Method EPA 351.2</b>														
TKN	3270	1070	153	248	2170	3960	1540	462	341	994	1800	231	380	5600
<b>Nitrate + Nitrite (mg/Kg)</b>														
<b>Method EPA 353.2</b>														
NOx			2.5											
<b>Total Phosphorus (mg/Kg)</b>														
<b>Method EPA 365.4</b>														
Total Phosphorus	543	1940	92	45.2	383	892	376	293	57.8	205	186	64.6	136	511
<b>Total Organic Carbon (mg/Kg)</b>														
<b>Method EPA 9060</b>														
TOC	48300	22400	9920	4440	27300	88100	26900	6040	2730	3520	24000	2100	16800	79600

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Site	CC072	CC074	CC075	CC076	CC078	CC079	CC080	CC082	CC085	CC086	CC088	CC090	CC101	CC102
<b>Metals (mg/Kg)</b>														
<b>Method EPA 6010</b>														
Aluminum	3560	836	3270	321	1890	589	1490	10100	865	1440	739	848	1200	693
Antimony		1.6	1.4											
Arsenic	13.3	11.5	16.9		4.7		2.3	5.7	1.4	0.59	2.6	0.29	1.7	2
Cadmium							0.11	0.33		0.082		0.03		
Chromium	15.6	7.7	16	1.1	8.5	2.1	13.9	13.7	3.8	11.8	3.8	2.7	4.7	3.6
Copper	68.7	23.1	11.2	1.9	10	6.9	6.4	49.3	5.5	1.1	1.5	8.9	5.6	102
Iron	35300	17200	23500	535	16300	1570	5340	5650	2460	1220	3930	1120	4270	2360
Lead	4.3	2.3	6.2		3.1	3.8	4.9	6.8	2.5	4	1	47.2	8	1.3
Manganese	92.8	52.5	65.4	1.8	70.8	4.2	23.9	192	5.2	12.5	9.8	5.8	16	16.3
Nickel	4.4	1.6	4.9	0.24	0.59	0.69	1.3	1.7	0.61	1.2	0.61	0.72	2.4	0.62
Silver	2.4	1.5	1.7		0.38								0.22	
Strontium	471	138	381	19	87.4	9.3	140	195	67.3	175	80.2	20.3	73.1	208
Zinc	80.1	62.4	54.9	4.8	31.1	49.9	28.7	62.9	10.2	3.9	6.5	20.1	18.9	41.5
<b>PAHs (mg/Kg)</b>														
<b>Method EPA 8270</b>														
Anthracene														
Benzo(a)anthracene						44.8		218						
Benzo(a)pyrene		31.3				57.6		218					20.2	
Benzo(b)fluoranthene						93.2							227	
Benzo(g,h,i)perylene						107		587						
Benzo(k)fluoranthene						39.4								
Chrysene						83.9								
Dibenzo(a,h)anthracene						102								
Fluoranthene		91.9				103		203						
Indeno(1,2,3-cd)pyrene						123								
Phenanthrene						35.2								
Pyrene						88.7		239						
<b>Pesticides (µg/Kg)</b>														
<b>Method EPA 8081</b>														
4,4'-DDE												1.5		
Dieldrin												0.12		
Endosulfan II														
<b>Total Kjeldahl Nitrogen (mg/Kg)</b>														
<b>Method EPA 351.2</b>														
TKN	4520	2000	3410	86.4	2140	491	340	1810	850	297	614	941	961	613
<b>Nitrate + Nitrite (mg/Kg)</b>														
<b>Method EPA 353.2</b>														
NOx							0.73					1.4		1.7
<b>Total Phosphorus (mg/Kg)</b>														
<b>Method EPA 365.4</b>														
Total Phosphorus	790	342	639	25.8	796	52.7	290	309	169	292	57.5	155	116	158
<b>Total Organic Carbon (mg/Kg)</b>														
<b>Method EPA 9060</b>														
TOC	52100	25200	37900	1450	34800	30500	13300	20600	10500	8340	7770	10500	14700	14000

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Site	CC103	CC104	CC105	CC106	CC107	CC108	CC109	CC110	CC111	CC112	CC113	CC114	CC115	CC116	CC117
<b>Metals (mg/Kg)</b>															
<b>Method EPA 6010</b>															
Aluminum	2400	328	1620	2740	10600	5910	16500	10300	178	9180	7890	1640	3130	1300	5560
Antimony															
Arsenic	15.4	0.69	3.3	6.4	2	3.1	5.5	4		12.6	7.7	1.1	0.67	1.3	10
Cadmium	0.29	0.047			0.11	0.077	0.47	0.31				0.1	0.073		
Chromium	42.3	2.2	5.5	12.9	36	30.9	45	35.5	0.85	55	43.8	8.9	3.8	7.8	37.2
Copper	30.7	6	13.7	150	14.9	8.4	70.9	33.2	33.5	125	72.1	482	16.8	5.6	61.8
Iron	4490	1310	451	7200	3590	3840	5340	6230	302	14200	9270	2250	1880	2120	14000
Lead	6.1	2.2	1.7	9.6	7.7	3.9	26.7	14.3	2.5	13.9	10.1	4.7	5.7	1.2	9.1
Manganese	37.6	6.2	14.1	63.5	21.6	24.2	22.7	22.5	3	52	43.7	17.4	11.5	7.3	41.8
Nickel	3.4	0.58	1.2	3.8	8.1	8.1	7.7	9.3	0.43	8.4	6.8	2.4	1.2	1.2	4.8
Silver					0.38	0.38				0.97	0.56				0.86
Strontium	584	48.5	59.7	246	654	535	150	160	3.6	657	1000	221	66.1	165	694
Zinc	46.9	13.9	10.4	149	10.3	23.3	106	49.9	23.9	139	84.1	50.5	8.5	7.8	87.1
<b>PAHs (mg/Kg)</b>															
<b>Method EPA 8270</b>															
Anthracene															
Benzo(a)anthracene															
Benzo(a)pyrene									64.1						
Benzo(b)fluoranthene							2480		376		1780				
Benzo(g,h,i)perylene															
Benzo(k)fluoranthene									95.4						
Chrysene															
Dibenzo(a,h)anthracene															
Fluoranthene									102						
Indeno(1,2,3-cd)pyrene									417						
Phenanthrene															
Pyrene															
<b>Pesticides (µg/Kg)</b>															
<b>Method EPA 8081</b>															
4,4'-DDE							1.3								
Dieldrin															
Endosulfan II												0.26			
<b>Total Kjeldahl Nitrogen (mg/Kg)</b>															
<b>Method EPA 351.2</b>															
TKN	1080	976	1470	5800	492	725	2590	2870	330	4930	3330	2180	2880	1080	3470
<b>Nitrate + Nitrite (mg/Kg)</b>															
<b>Method EPA 353.2</b>															
NOx			0.69	5.4	4.2	2.2	66	27.6	1.4			1.6	4.1		
<b>Total Phosphorus (mg/Kg)</b>															
<b>Method EPA 365.4</b>															
Total Phosphorus	1230	148	134	543	719	1410	571	580	64.6	1450	1230	246	178	373	1270
<b>Total Organic Carbon (mg/Kg)</b>															
<b>Method EPA 9060</b>															
TOC	18800	9440	24600	128000	11100	12900	100000	68700	6690	47600	34000	38000	76300	9200	31200

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