

ANALYTICAL REPORT

CH2M HILL
 SHANNON OLSON
 135 S 84TH ST
 SUITE 325
 MILWAUKEE, WI 53214

Project Name: PENTAWOOD PRODUCTS
 Project Phase: WASTE ANALYSIS
 Contract #: 2551
 Project #:
 Folder #: 94525
 Purchase Order #:

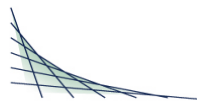
Page 1 of 14
 Arrival Temperature: 1.1
 Report Date: 12/31/2012
 Date Received: 11/29/2012
 Reprint Date: 12/31/2012

CT LAB#: 247000	Sample Description: 13CP02-01	Client Sample #: FC-001	Sampled: 11/28/2012 0930
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Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
Inorganic Results												
Solids, Percent	28.0	%	0.1	0.1	0.1	0.1	1.00			12/3/12 13:46	HHK	EPA 8000C
Metals Results												
Arsenic	13.7	mg/kg	0.46	1.4	2.8	2.8	1.00		12/03/2012 09:00	12/3/12 20:20	NAH	EPA 6010C ^
Barium	13.9	mg/kg	0.032	0.088	0.18	0.18	1.00		12/03/2012 09:00	12/3/12 20:20	NAH	EPA 6010C ^
Cadmium	1.2	mg/kg	0.021	0.071	0.14	0.14	1.00		12/03/2012 09:00	12/3/12 20:20	NAH	EPA 6010C ^
Chromium	<0.081	mg/kg	0.081	0.25	0.50	0.50	1.00	U	12/03/2012 09:00	12/3/12 20:20	NAH	EPA 6010C ^
Lead	4.1	mg/kg	0.14	0.44	0.88	0.88	1.00		12/03/2012 09:00	12/3/12 20:20	NAH	EPA 6010C ^
Selenium	<0.21	mg/kg	0.21	0.71	1.4	1.4	1.00	U	12/03/2012 09:00	12/3/12 20:20	NAH	EPA 6010C ^
Silver	0.31	mg/kg	0.060	0.18	0.35	0.35	1.00	J	12/03/2012 09:00	12/3/12 20:20	NAH	EPA 6010C ^
Mercury	0.11	mg/kg	0.013	0.027	0.053	0.053	1.00		12/05/2012 12:00	12/7/12 08:09	NAH	EPA 7471A ^
Organic Results												
1,1,1,2-Tetrachloroethane	<33	ug/kg	33	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,1,1-Trichloroethane	<36	ug/kg	36	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,1,2,2-Tetrachloroethane	<22	ug/kg	22	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,1,2-Trichloroethane	<29	ug/kg	29	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^

Solid sample results reported on a Dry Weight Basis





CT LAB#: 247000

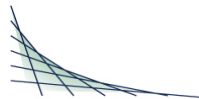
Sample Description: 13CP02-01

Client Sample #: FC-001

Sampled: 11/28/2012 0930

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
1,1-Dichloroethane	<40	ug/kg	40	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,1-Dichloroethene	<58	ug/kg	58	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,1-Dichloropropene	<51	ug/kg	51	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,2,3-Trichlorobenzene	<29	ug/kg	29	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,2,3-Trichloropropane	<47	ug/kg	47	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,2,4-Trichlorobenzene	<33	ug/kg	33	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,2,4-Trimethylbenzene	<33	ug/kg	33	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,2-Dibromo-3-chloropropane	<44	ug/kg	44	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,2-Dibromoethane	<36	ug/kg	36	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,2-Dichlorobenzene	<33	ug/kg	33	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,2-Dichloroethane	<44	ug/kg	44	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,2-Dichloropropane	<25	ug/kg	25	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,3,5-Trimethylbenzene	24	ug/kg	22	73	180	180	1.00	J	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,3-Dichlorobenzene	<29	ug/kg	29	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,3-Dichloropropane	<25	ug/kg	25	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,4-Dichlorobenzene	<29	ug/kg	29	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
2,2-Dichloropropane	<33	ug/kg	33	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
2-Butanone	<360	ug/kg	360	730	1800	1800	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
2-Chlorotoluene	<33	ug/kg	33	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
2-Hexanone	<250	ug/kg	250	730	1800	1800	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
4-Chlorotoluene	<29	ug/kg	29	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
4-Methyl-2-pentanone	<300	ug/kg	300	730	1800	1800	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Acetone	2800	ug/kg	230	730	1800	1800	1.00	B	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Benzene	<18	ug/kg	18	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Bromobenzene	<33	ug/kg	33	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Bromochloromethane	<29	ug/kg	29	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Bromodichloromethane	<33	ug/kg	33	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Bromoform	<22	ug/kg	22	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^

Solid sample results reported on a Dry Weight Basis



CT LAB#: 247000

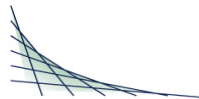
Sample Description: 13CP02-01

Client Sample #: FC-001

Sampled: 11/28/2012 0930

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
Bromomethane	<110	ug/kg	110	180	360	360	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Carbon disulfide	<54	ug/kg	54	150	360	360	1.00	U Y	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Carbon tetrachloride	<40	ug/kg	40	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Chlorobenzene	<29	ug/kg	29	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Chloroethane	<69	ug/kg	69	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Chloroform	<33	ug/kg	33	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Chloromethane	<91	ug/kg	91	180	360	360	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
cis-1,2-Dichloroethene	<36	ug/kg	36	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
cis-1,3-Dichloropropene	<36	ug/kg	36	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Dibromochloromethane	<29	ug/kg	29	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Dibromomethane	<36	ug/kg	36	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Dichlorodifluoromethane	<47	ug/kg	47	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Ethylbenzene	<29	ug/kg	29	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Hexachlorobutadiene	<47	ug/kg	47	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Isopropylbenzene	<29	ug/kg	29	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
m & p-Xylene	<65	ug/kg	65	150	360	360	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Methyl tert-butyl ether	<100	ug/kg	100	180	360	360	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Methylene chloride	<150	ug/kg	150	180	360	360	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
n-Butylbenzene	69	ug/kg	33	73	180	180	1.00	J	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
n-Propylbenzene	<29	ug/kg	29	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Naphthalene	48	ug/kg	36	73	180	180	1.00	J M	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
o-Xylene	<29	ug/kg	29	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
p-Isopropyltoluene	<33	ug/kg	33	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
sec-Butylbenzene	<22	ug/kg	22	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Styrene	<22	ug/kg	22	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
tert-Butylbenzene	<29	ug/kg	29	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Tetrachloroethene	<29	ug/kg	29	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Toluene	<25	ug/kg	25	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^

Solid sample results reported on a Dry Weight Basis



CT LAB#: 247000

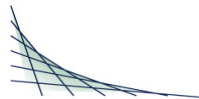
Sample Description: 13CP02-01

Client Sample #: FC-001

Sampled: 11/28/2012 0930

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
trans-1,2-Dichloroethene	<40	ug/kg	40	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
trans-1,3-Dichloropropene	<25	ug/kg	25	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Trichloroethene	<36	ug/kg	36	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Trichlorofluoromethane	<47	ug/kg	47	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
Vinyl chloride	<51	ug/kg	51	73	180	180	1.00	U	12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C ^
1,2 Dichloroethane-d4	108	% Recovery	80			117	1.00		12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C
Bromofluorobenzene	94	% Recovery	85			120	1.00		12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C
d8-Toluene	94	% Recovery	85			115	1.00		12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C
Dibromofluoromethane	99	% Recovery	82			118	1.00		12/04/2012 09:10	12/5/12 17:46	RLD	EPA 8260C
1,2,4-Trichlorobenzene	<75	ug/kg	75	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
1,2-Dichlorobenzene	<86	ug/kg	86	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
1,3-Dichlorobenzene	<71	ug/kg	71	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
1,4-Dichlorobenzene	<68	ug/kg	68	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
1-Methylnaphthalene	<89	ug/kg	89	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C
2,4,5-Trichlorophenol	<460	ug/kg	460	1100	2100	2100	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
2,4,6-Trichlorophenol	<460	ug/kg	460	1100	2100	2100	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
2,4-Dichlorophenol	<430	ug/kg	430	1100	2100	2100	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
2,4-Dimethylphenol	<350	ug/kg	350	1100	2100	2100	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
2,4-Dinitrophenol	<960	ug/kg	960	1100	3600	3600	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
2,4-Dinitrotoluene	<86	ug/kg	86	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
2,6-Dichlorophenol	<500	ug/kg	500	1100	2100	2100	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
2,6-Dinitrotoluene	<86	ug/kg	86	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
2-Chloronaphthalene	<82	ug/kg	82	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
2-Chlorophenol	<1200	ug/kg	1200	2100	7100	7100	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
2-Methylnaphthalene	<89	ug/kg	89	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
2-Methylphenol	<1500	ug/kg	1500	2100	7100	7100	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
2-Nitroaniline	<82	ug/kg	82	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
2-Nitrophenol	<1000	ug/kg	1000	1100	3600	3600	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^

Solid sample results reported on a Dry Weight Basis



CT LAB#: 247000

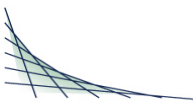
Sample Description: 13CP02-01

Client Sample #: FC-001

Sampled: 11/28/2012 0930

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
3 & 4-Methylphenol	<2300	ug/kg	2300	3900	13000	13000	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
3,3'-Dichlorobenzidine	<540	ug/kg	540	540	1800	1800	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
3-Nitroaniline	<79	ug/kg	79	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
4,6-Dinitro-2-methylphenol	<960	ug/kg	960	1100	3600	3600	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
4-Bromophenyl-phenyl ether	<89	ug/kg	89	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
4-Chloro-3-methylphenol	<1400	ug/kg	1400	2100	7100	7100	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
4-Chloroaniline	<140	ug/kg	140	210	710	710	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
4-Chlorophenyl-phenyl ether	<93	ug/kg	93	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
4-Nitroaniline	<110	ug/kg	110	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
4-Nitrophenol	<1400	ug/kg	1400	2100	7100	7100	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Acenaphthene	2900	ug/kg	86	210	430	430	1.00		12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Acenaphthylene	<86	ug/kg	86	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Acetophenone	<270	ug/kg	270	430	1400	1400	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Aniline	<110	ug/kg	110	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C
Anthracene	<86	ug/kg	86	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Azobenzene & 1,2-Diphenylhydra	<200	ug/kg	200	430	860	860	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Benzidine	<3400	ug/kg	3400	5400	18000	18000	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Benzo(a)anthracene	220	ug/kg	89	210	430	430	1.00	J	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Benzo(a)pyrene	<82	ug/kg	82	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Benzo(b)fluoranthene	<89	ug/kg	89	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Benzo(g,h,i)perylene	<79	ug/kg	79	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Benzo(k)fluoranthene	<89	ug/kg	89	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Benzoic acid	<1000	ug/kg	1000	5400	11000	11000	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Benzyl alcohol	<300	ug/kg	300	430	1400	1400	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Bis(2-chloroethoxy)methane	<82	ug/kg	82	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Bis(2-chloroethyl)ether	<89	ug/kg	89	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Bis(2-chloroisopropyl)ether	<110	ug/kg	110	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Bis(2-ethylhexyl)phthalate	<310	ug/kg	310	430	1400	1400	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^

Solid sample results reported on a Dry Weight Basis



CT LAB#: 247000

Sample Description: 13CP02-01

Client Sample #: FC-001

Sampled: 11/28/2012 0930

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
Butylbenzylphthalate	<260	ug/kg	260	430	1400	1400	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Carbazole	<100	ug/kg	100	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Chrysene	570	ug/kg	89	210	430	430	1.00		12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Di-n-butylphthalate	<280	ug/kg	280	430	1400	1400	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Di-n-octylphthalate	<210	ug/kg	210	210	710	710	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Dibenzo(a,h)anthracene	<79	ug/kg	79	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Dibenzofuran	<86	ug/kg	86	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Diethylphthalate	<230	ug/kg	230	430	1400	1400	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Dimethylphthalate	<230	ug/kg	230	430	1400	1400	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Fluoranthene	980	ug/kg	93	210	430	430	1.00		12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Fluorene	<89	ug/kg	89	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Hexachlorobenzene	<100	ug/kg	100	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Hexachlorobutadiene	<220	ug/kg	220	430	1400	1400	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Hexachlorocyclopentadiene	<190	ug/kg	190	210	710	710	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Hexachloroethane	<120	ug/kg	120	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Indeno(1,2,3-cd)pyrene	<82	ug/kg	82	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Isophorone	<180	ug/kg	180	210	710	710	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
N-Nitroso-di-n-propylamine	<250	ug/kg	250	430	1400	1400	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
N-Nitrosodimethylamine	<280	ug/kg	280	430	1400	1400	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
N-Nitrosodiphenylamine & Diphn	33000	ug/kg	180	430	860	860	1.00		12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
N-Nitrosopyrrolidine	<200	ug/kg	200	210	710	710	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Naphthalene	<75	ug/kg	75	210	430	430	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Nitrobenzene	<210	ug/kg	210	210	710	710	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Pentachlorophenol	830000	ug/kg	86000	110000	360000	360000	100.00		12/10/2012 09:00	12/27/12 16:29	JJY	EPA 8270C ^
Phenanthrene	6200	ug/kg	93	210	430	430	1.00		12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Phenol	<570	ug/kg	570	1100	2100	2100	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Pyrene	2500	ug/kg	93	210	430	430	1.00		12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^
Pyridine	<140	ug/kg	140	430	710	710	1.00	U	12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C ^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 247000	Sample Description: 13CP02-01	Client Sample #: FC-001	Sampled: 11/28/2012 0930
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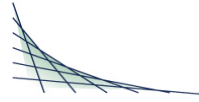
Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
Surr: 2,4,6-Tribromophenol	92	% Recovery	35			125	1.00		12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C
Surr: 2-Fluorobiphenyl	91	% Recovery	45			105	1.00		12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C
Surr: 2-Fluorophenol	64	% Recovery	35			105	1.00		12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C
Surr: Nitrobenzene-d5	91	% Recovery	35			100	1.00		12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C
Surr: Phenol-d5	74	% Recovery	40			100	1.00		12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C
Surr: Terphenyl-d14	53	% Recovery	30			125	1.00		12/10/2012 09:00	12/18/12 01:56	JJY	EPA 8270C

CT LAB#: 247001	Sample Description: 13CP02-01	Client Sample #: FC-001	Sampled: 11/28/2012 0930
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Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
Metals Results												
TCLP Arsenic	<0.0040	mg/L	0.0040	0.012	0.024	0.024	1.00	U	12/04/2012 09:30	12/11/12 16:45	NAH	EPA 6010C ^
TCLP Barium	0.083	mg/L	0.00029	0.00090	0.0018	0.0018	1.00		12/04/2012 09:30	12/11/12 16:45	NAH	EPA 6010C ^
TCLP Cadmium	<0.00030	mg/L	0.00030	0.0010	0.0020	0.0020	1.00	U	12/04/2012 09:30	12/11/12 16:45	NAH	EPA 6010C ^
TCLP Chromium	<0.00060	mg/L	0.00060	0.0020	0.0040	0.0040	1.00	U	12/04/2012 09:30	12/11/12 16:45	NAH	EPA 6010C ^
TCLP Lead	<0.0014	mg/L	0.0014	0.0020	0.0040	0.0040	1.00	U	12/04/2012 09:30	12/11/12 16:45	NAH	EPA 6010C ^
TCLP Selenium	0.0037	mg/L	0.0022	0.0065	0.013	0.013	1.00	J	12/04/2012 09:30	12/14/12 18:12	NAH	EPA 6010C ^
TCLP Silver	<0.00070	mg/L	0.00070	0.0020	0.0040	0.0040	1.00	U	12/04/2012 09:30	12/11/12 16:45	NAH	EPA 6010C ^
TCLP Mercury	<0.000030	mg/L	0.000030	0.000060	0.00012	0.00012	1.00	U	12/04/2012 09:30	12/6/12 08:47	NAH	EPA 7470A

Organic Results												
TCLP 1,1,1,2-Tetrachloroethane	<0.0024	mg/L	0.0024	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,1,1-Trichloroethane	<0.0021	mg/L	0.0021	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,1,2,2-Tetrachloroethane	<0.0019	mg/L	0.0019	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,1,2-Trichloroethane	<0.0026	mg/L	0.0026	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,1-Dichloroethane	<0.0020	mg/L	0.0020	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^

Solid sample results reported on a Dry Weight Basis



CT LAB#: 247001	Sample Description: 13CP02-01	Client Sample #: FC-001	Sampled: 11/28/2012 0930
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Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
TCLP 1,1-Dichloroethene	<0.0024	mg/L	0.0024	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,1-Dichloropropene	<0.0024	mg/L	0.0024	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,2,3-Trichlorobenzene	<0.0030	mg/L	0.0030	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,2,3-Trichloropropane	<0.0021	mg/L	0.0021	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,2,4-Trichlorobenzene	<0.0030	mg/L	0.0030	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,2,4-Trimethylbenzene	<0.0020	mg/L	0.0020	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,2-Dibromo-3-chloropropane	<0.0040	mg/L	0.0040	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,2-Dibromoethane	<0.0016	mg/L	0.0016	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,2-Dichlorobenzene	<0.0023	mg/L	0.0023	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,2-Dichloroethane	<0.0030	mg/L	0.0030	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,2-Dichloropropane	<0.0022	mg/L	0.0022	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,3,5-Trimethylbenzene	<0.0023	mg/L	0.0023	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,3-Dichlorobenzene	<0.0026	mg/L	0.0026	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,3-Dichloropropane	<0.0023	mg/L	0.0023	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,4-Dichlorobenzene	<0.0023	mg/L	0.0023	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 112Trichloro122trifluoroethane	<0.0050	ug/L	0.0050	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 2,2-Dichloropropane	<0.0025	mg/L	0.0025	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 2-Butanone	<0.024	mg/L	0.024	0.025	0.050	0.050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 2-Chlorotoluene	<0.0022	mg/L	0.0022	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 2-Hexanone	<0.040	mg/L	0.040	0.050	0.10	0.10	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 4-Chlorotoluene	<0.0021	mg/L	0.0021	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 4-Methyl-2-pentanone	<0.030	mg/L	0.030	0.050	0.10	0.10	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Acetone	0.082	mg/L	0.050	0.050	0.10	0.10	10.00	J	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Benzene	<0.0019	mg/L	0.0019	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Bromobenzene	<0.0020	mg/L	0.0020	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Bromochloromethane	<0.0022	mg/L	0.0022	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Bromodichloromethane	<0.0020	mg/L	0.0020	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Bromoform	<0.0022	mg/L	0.0022	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 247001

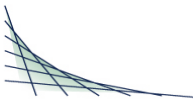
Sample Description: 13CP02-01

Client Sample #: FC-001

Sampled: 11/28/2012 0930

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
TCLP Bromomethane	<0.0050	mg/L	0.0050	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Carbon disulfide	<0.0050	mg/L	0.0050	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Carbon tetrachloride	<0.0023	mg/L	0.0023	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Chlorobenzene	<0.0024	mg/L	0.0024	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Chloroethane	<0.0040	mg/L	0.0040	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Chloroform	<0.0015	mg/L	0.0015	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Chloromethane	<0.0040	mg/L	0.0040	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP cis-1,2-Dichloroethene	<0.0025	mg/L	0.0025	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP cis-1,3-Dichloropropene	<0.0019	mg/L	0.0019	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Dibromochloromethane	<0.0019	mg/L	0.0019	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Dibromomethane	<0.0024	mg/L	0.0024	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Dichlorodifluoromethane	<0.0026	mg/L	0.0026	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Ethylbenzene	<0.0022	mg/L	0.0022	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Hexachlorobutadiene	<0.0030	mg/L	0.0030	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Iodomethane	<0.0050	ug/L	0.0050	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Isopropylbenzene	<0.0018	mg/L	0.0018	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP m & p-Xylene	<0.0050	mg/L	0.0050	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Methyl tert-butyl ether	<0.0029	mg/L	0.0029	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Methylene chloride	0.0057	mg/L	0.0040	0.0050	0.020	0.020	10.00	J B	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP n-Butylbenzene	<0.0023	mg/L	0.0023	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP n-Propylbenzene	<0.0020	mg/L	0.0020	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Naphthalene	<0.0040	mg/L	0.0040	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP o-Xylene	<0.0024	mg/L	0.0024	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP p-Isopropyltoluene	<0.0023	mg/L	0.0023	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP sec-Butylbenzene	<0.0021	mg/L	0.0021	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Styrene	<0.0020	mg/L	0.0020	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP tert-Butylbenzene	<0.0020	mg/L	0.0020	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Tetrachloroethene	<0.0030	mg/L	0.0030	0.0050	0.010	0.010	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^

Solid sample results reported on a Dry Weight Basis



CT LAB#: 247001

Sample Description: 13CP02-01

Client Sample #: FC-001

Sampled: 11/28/2012 0930

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
TCLP Toluene	<0.0022	mg/L	0.0022	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP trans-1,2-Dichloroethene	<0.0025	mg/L	0.0025	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP trans-1,3-Dichloropropene	<0.0019	mg/L	0.0019	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Trichloroethene	<0.0021	mg/L	0.0021	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Trichlorofluoromethane	<0.0020	mg/L	0.0020	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Vinyl Acetate	<0.030	mg/L	0.030	0.050	0.10	0.10	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP Vinyl chloride	<0.0018	mg/L	0.0018	0.0025	0.0050	0.0050	10.00	U	12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C ^
TCLP 1,2 Dichloroethane-d4	98	% Recovery	70			120	1.00		12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C
TCLP Bromofluorobenzene	101	% Recovery	75			120	1.00		12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C
TCLP d8-Toluene	101	% Recovery	85			120	1.00		12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C
TCLP Dibromofluoromethane	106	% Recovery	85			115	1.00		12/06/2012 14:00	12/7/12 12:50	RLD	EPA 8260C
TCLP 1,2,4-Trichlorobenzene	<0.00017	mg/L	0.00017	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 1,2-Dichlorobenzene	<0.00018	mg/L	0.00018	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 1,3-Dichlorobenzene	<0.00020	mg/L	0.00020	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 1,4-Dichlorobenzene	<0.00019	mg/L	0.00019	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 2,4,5-Trichlorophenol	<0.0011	mg/L	0.0011	0.0020	0.0051	0.0051	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 2,4,6-Trichlorophenol	<0.0010	mg/L	0.0010	0.0020	0.0051	0.0051	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 2,4-Dichlorophenol	<0.0010	mg/L	0.0010	0.0020	0.0051	0.0051	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 2,4-Dimethylphenol	<0.00083	mg/L	0.00083	0.0020	0.0051	0.0051	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 2,4-Dinitrophenol	<0.0015	mg/L	0.0015	0.0020	0.0051	0.0051	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 2,4-Dinitrotoluene	<0.00021	mg/L	0.00021	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 2,6-Dichlorophenol	<0.0012	mg/L	0.0012	0.0020	0.0051	0.0051	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 2,6-Dinitrotoluene	<0.00028	mg/L	0.00028	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 2-Chloronaphthalene	<0.00018	mg/L	0.00018	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 2-Chlorophenol	<0.00088	mg/L	0.00088	0.0020	0.0051	0.0051	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 2-Methylnaphthalene	<0.00017	mg/L	0.00017	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 2-Methylphenol	<0.00087	mg/L	0.00087	0.0020	0.0051	0.0051	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 2-Nitroaniline	<0.00022	mg/L	0.00022	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 247001

Sample Description: 13CP02-01

Client Sample #: FC-001

Sampled: 11/28/2012 0930

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
TCLP 2-Nitrophenol	<0.00091	mg/L	0.00091	0.0020	0.0051	0.0051	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 3 & 4-Methylphenol	<0.0014	mg/L	0.0014	0.036	0.091	0.091	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 3,3'-Dichlorobenzidine	<0.00067	mg/L	0.00067	0.0010	0.0025	0.0025	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 3-Nitroaniline	<0.00026	mg/L	0.00026	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 4,6-Dinitro-2-methylphenol	<0.0016	mg/L	0.0016	0.0020	0.0061	0.0061	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 4-Bromophenyl-phenyl ether	<0.00020	mg/L	0.00020	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 4-Chloro-3-methylphenol	<0.00077	mg/L	0.00077	0.0020	0.0051	0.0051	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 4-Chloroaniline	<0.00012	mg/L	0.00012	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 4-Chlorophenyl-phenyl ether	<0.00018	mg/L	0.00018	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 4-Nitroaniline	<0.00015	mg/L	0.00015	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP 4-Nitrophenol	<0.0011	mg/L	0.0011	0.0020	0.0051	0.0051	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Acenaphthene	0.0041	mg/L	0.00018	0.00040	0.0010	0.0010	1.00		12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Acenaphthylene	<0.00017	mg/L	0.00017	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Acetophenone	0.00069	mg/L	0.00027	0.00040	0.0010	0.0010	1.00	J	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Aniline	<0.00073	mg/L	0.00073	0.0010	0.0030	0.0030	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C
TCLP Anthracene	0.00068	mg/L	0.00011	0.00040	0.0010	0.0010	1.00	J	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Azobenzene & 1,2-Diphenylhydra	<0.00053	mg/L	0.00053	0.00081	0.0020	0.0020	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Benzo(a)anthracene	<0.00012	mg/L	0.00012	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Benzo(a)pyrene	<0.00014	mg/L	0.00014	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Benzo(b)fluoranthene	<0.00017	mg/L	0.00017	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Benzo(g,h,i)perylene	<0.00021	mg/L	0.00021	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Benzo(k)fluoranthene	<0.00020	mg/L	0.00020	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Benzoic acid	<0.012	mg/L	0.012	0.025	0.076	0.076	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Benzyl alcohol	<0.00055	mg/L	0.00055	0.0010	0.0030	0.0030	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Bis(2-chloroethoxy)methane	<0.00019	mg/L	0.00019	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Bis(2-chloroethyl)ether	<0.00021	mg/L	0.00021	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Bis(2-chloroisopropyl)ether	<0.00022	mg/L	0.00022	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Bis(2-ethylhexyl)phthalate	0.00087	mg/L	0.00044	0.0010	0.0030	0.0030	1.00	J B	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^

Solid sample results reported on a Dry Weight Basis

CT LAB#: 247001

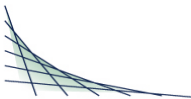
Sample Description: 13CP02-01

Client Sample #: FC-001

Sampled: 11/28/2012 0930

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
TCLP Butylbenzylphthalate	<0.00047	mg/L	0.00047	0.0010	0.0030	0.0030	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Carbazole	<0.00012	mg/L	0.00012	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Chrysene	<0.00016	mg/L	0.00016	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Di-n-butylphthalate	<0.00068	mg/L	0.00068	0.0010	0.0030	0.0030	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Di-n-octylphthalate	<0.00049	mg/L	0.00049	0.0010	0.0030	0.0030	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Dibenzo(a,h)anthracene	<0.00017	mg/L	0.00017	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Dibenzofuran	0.00060	mg/L	0.00019	0.00040	0.0010	0.0010	1.00	J	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Diethylphthalate	<0.00045	mg/L	0.00045	0.0010	0.0030	0.0030	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Dimethylphthalate	<0.00055	mg/L	0.00055	0.0010	0.0030	0.0030	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Fluoranthene	0.00026	mg/L	0.00013	0.00040	0.0010	0.0010	1.00	J	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Fluorene	0.0027	mg/L	0.00019	0.00040	0.0010	0.0010	1.00		12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Hexachlorobenzene	<0.00027	mg/L	0.00027	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Hexachlorobutadiene	<0.00018	mg/L	0.00018	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Hexachlorocyclopentadiene	<0.00026	mg/L	0.00026	0.00040	0.0030	0.0030	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Hexachloroethane	<0.00022	mg/L	0.00022	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Indeno(1,2,3-cd)pyrene	<0.00018	mg/L	0.00018	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Isophorone	<0.00018	mg/L	0.00018	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP N-Nitroso-di-n-propylamine	<0.00018	mg/L	0.00018	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP N-Nitrosodimethylamine	<0.00047	mg/L	0.00047	0.0010	0.0030	0.0030	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP N-Nitrosodiphenylamine & Diphn	<0.00036	mg/L	0.00036	0.00081	0.0020	0.0020	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP N-Nitrosopyrrolidine	<0.00021	mg/L	0.00021	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Naphthalene	0.00056	mg/L	0.00018	0.00040	0.0010	0.0010	1.00	J	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Nitrobenzene	<0.00016	mg/L	0.00016	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Pentachlorophenol	1.5	mg/L	0.056	0.10	0.25	0.25	50.00		12/04/2012 09:30	12/14/12 18:17	JJY	EPA 8270C ^
TCLP Phenanthrene	0.0051	mg/L	0.00030	0.00040	0.0030	0.00030	1.00		12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Phenol	<0.00048	mg/L	0.00048	0.0020	0.0051	0.0051	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Pyrene	<0.00013	mg/L	0.00013	0.00040	0.0010	0.0010	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^
TCLP Pyridine	<0.00063	mg/L	0.00063	0.0010	0.0030	0.0030	1.00	U	12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C ^

Solid sample results reported on a Dry Weight Basis



CT LAB#: 247001	Sample Description: 13CP02-01	Client Sample #: FC-001	Sampled: 11/28/2012 0930
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Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
TCLP Surr: 2,4,6-Tribromophenol	96	% Recovery	40			125	1.00		12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C
TCLP Surr: 2-Fluorobiphenyl	86	% Recovery	50			110	1.00		12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C
TCLP Surr: 2-Fluorophenol	42	% Recovery	20			110	1.00		12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C
TCLP Surr: Nitrobenzene-d5	83	% Recovery	40			110	1.00		12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C
TCLP Surr: Phenol-d5	32	% Recovery	10			115	1.00		12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C
TCLP Surr: Terphenyl-d14	89	% Recovery	50			135	1.00		12/04/2012 09:30	12/14/12 14:51	JJY	EPA 8270C

Solid sample results reported on a Dry Weight Basis



Notes:

^ Indicates the laboratory is NELAP accredited for this analyte by the indicated matrix and method. DL (detection limit), LOD (limit of detection), loq (limit of quantitation) as defined by most recent DOD QSM version.

All samples were received intact and properly preserved unless otherwise noted. The results reported relate only to the samples tested. This report shall not be reproduced, except in full, without written approval of this laboratory. The Chain of Custody is attached.

Submitted by: Eric T. Korthals
Project Manager
608-356-2760

This report has been specifically prepared to satisfy project or program requirements. These results are in compliance with NELAC requirements for the parameters where accreditation is required or available, unless noted in the case narrative.

<u>Code</u>	<u>Description</u>	<u>QC Qualifiers</u>
B	Analyte detected in the associated Method Blank.	
C	Toxicity present in BOD sample.	
D	Diluted Out.	
E	Safe, No Total Coliform detected.	
F	Unsafe, Total Coliform detected, no E. Coli detected.	
G	Unsafe, Total Coliform detected and E. Coli detected.	
H	Holding time exceeded.	
J	Estimated value.	
L	Significant peaks were detected outside the chromatographic window.	
M	Matrix spike and/or Matrix Spike Duplicate recovery outside acceptance limits.	
N	Insufficient BOD oxygen depletion.	
O	Complete BOD oxygen depletion.	
P	Concentration of analyte differs more than 40% between primary and confirmation analysis.	
Q	Laboratory Control Sample outside acceptance limits.	
R	See Narrative at end of report.	
S	Surrogate standard recovery outside acceptance limits due to apparent matrix effects.	
T	Sample received with improper preservation or temperature.	
U	Analyte concentration was below detection limit.	
V	Raised Quantitation or Reporting Limit due to limited sample amount or dilution for matrix background interference.	
W	Sample amount received was below program minimum.	
X	Analyte exceeded calibration range.	
Y	Replicate/Duplicate precision outside acceptance limits.	
Z	Specified calibration criteria was not met.	

Current CT Laboratories Certifications

Illinois NELAP ID# 002413
Kansas NELAP ID# E-10368
Kentucky ID# 0023
Pennsylvania NELAP ID# 68-04201
New Jersey NELAP ID# WI001
North Carolina ID# 674
Wisconsin (WDNR) Chemistry ID# 157066030
Wisconsin (DATCP) Bacteriology ID# 105-289
DoD-ELAP A2LA Cert # 3317.013
Alaska ID # UST-099
Louisiana ID # 115843
Virginia ID# 460203
ISO/IEC 17025-2005 A2LA Cert # 3317.01
GA EPD Stipulation ID 115843, Exp 6-30-13



Sample Condition Report

Folder #: 94525	Print Date / Time: 11/29/2012 13:59
Client: CH2M HILL	Received Date / Time / By: 11/29/2012 1125 DL
Project Name: PENTAWOOD PRODUCTS	Log-In Date / Time / By: 11/29/2012 1359 ETK
Project Phase:	Project #: PM: ETK
Coolers: UN#	Temperature: 1.1 C On Ice: Y
Custody Seals Present : Y	COC Present?: Y Complete? Y
Seal Intact? Y	Numbers: 195582,195581
Ship Method: FEDEX	Tracking Number: 872382819936
Adequate Packaging: Y	Temp Blank Enclosed? Y

Notes: SAMPLE RECEIVED INTACT AND IN GOOD CONDITION

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
247000 13CP02-01	ENCORE	1	/	VOC
	Total # of Containers of Type		(ENCORE) = 6	
247000 13CP02-01	UNPRES GL	1	/	METALS
	Total # of Containers of Type		(UNPRES GL) = 1	
247000 13CP02-01	UNPRES GL	1	/	8270
	Total # of Containers of Type		(UNPRES GL) = 1	
Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
247001 13CP02-01	JAR GL	1	/	SVOC, METALS, VOC
	Total # of Containers of Type		(JAR GL) = 2	

Condition Code	Condition Description
1	Sample Received OK

FedEx US Airbill
Express

FedEx Tracking Number

8723 8281 9926

0215

Recipient's Copy

RECIPIENT: PEEL HERE

1 From This portion can be removed for Recipient's records.

Date 11-28-12 FedEx Tracking Number 872382819926

Sender's Name SHAWN BROUSHMAN Phone 715-349-9357
CHERYL WILSON 414-872-2426

Company CH2M HILL/GSA ACCT

Address 135 S 84TH ST STE 325

City MILWAUKEE State WI ZIP 53214-1479

2 Your Internal Billing Reference 419801-CV.01

3 To Recipient's Name Phone 608 356-2760

Company CT LABORATORIES

Address 1230 LANGE CT

Address _____

City BARABOO State WI ZIP 53913

0419818629



8723 8281 9926

4a Express Package Service * To most locations. Packages up to 150 lbs.

FedEx Priority Overnight Next business morning. * Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.
 FedEx Standard Overnight Next business afternoon. * Saturday Delivery NOT available.
 FedEx First Overnight Earliest next business morning delivery to select locations. *
 FedEx 2Day Second business day. * Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected.
 YES! ONLY \$1.50 EXP SAVER Third business day. * Saturday Delivery NOT available.

4b Express Freight Service ** To most locations. Packages over 150 lbs.

FedEx 1Day Freight Next business day. ** Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected. FedEx 1Day Freight Booking No. _____
 FedEx 2Day Freight Second business day. * Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected.
 FedEx 3Day Freight Third business day. * Saturday Delivery NOT available.

5 Packaging * Declared value limit \$500.

FedEx Envelope * FedEx Pak* Includes FedEx Small Pak and FedEx Large Pak. FedEx Box FedEx Tube Other

6 Special Handling and Delivery Signature Options

SATURDAY Delivery NOT available for FedEx Standard Overnight, FedEx Express Saver, or FedEx 3Day Freight.
 No Signature Required Package may be left without obtaining a signature for delivery.
 Direct Signature Someone at recipient's address may sign for delivery. Fee applies.
 Indirect Signature If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only. Fee applies.

Does this shipment contain dangerous goods? One box must be checked.

No **Yes** As per attached Shipper's Declaration. **Yes** Shipper's Declaration not required. **Dry Ice** Dry Ice, 8 UN 1845 _____ x _____ kg
Dangerous goods (including dry ice) cannot be shipped in FedEx packaging or placed in a FedEx Express Drop Box. **Cargo Aircraft Only**

7 Payment Bill to:

Sender Acct. No. in Section 1 will be billed. **Recipient** **Third Party** **Credit Card** **Cash/Check** Obtain recip. Acct. No.

Total Packages 1 Total Weight 10 lbs. Credit Card Auth. _____

*Our liability is limited to \$100 unless you declare a higher value. See the current FedEx Service Guide for details.

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U.S. ENVIRONMENTAL PROTECTION AGENCY

OFFICIAL SEAL
NO. 195582

U.S. ENVIRONMENTAL PROTECTION AGENCY

OFFICIAL SEAL
NO. 195581

Ice Present Yes No
Temperature 1.1
Initials SL
Date 1/29/12 Time 11:25
Cooler # _____