

May 16, 2006

Client: C & C PEAT CO, INC.
9200 EDGEWATER DRIVE
CLERMONT, FL 34711

Work Order: OPD0438
Project Name: POTTING SOIL
Project Number: [none]
Date Received: 04/27/06

Attn: STEPHEN COOK

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
POTTING SOIL# 61447	OPD0438-01	04/27/06 14:20
EPA 6010B analysis performed at Lab ID: E87358		

Samples were received into laboratory at a temperature of 6.00 °C.

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

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Results are reported on a wet weight basis unless otherwise noted

The reported results were obtained in compliance with 2003 NELAC standards unless otherwise noted.

Florida Certification Number: E83012

Approved By:



TestAmerica Analytical - Orlando
Enid Ortiz For Holli Raffington
Project Manager

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Work Order: OPD0438
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Project Number: [none]

Sampled: 04/27/06
Received: 04/27/06

LABORATORY REPORT
Sample ID: POTTING SOIL# 61447 - Lab Number: OPD0438-01 - Matrix: Solid/Soil

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
General Chemistry Parameters											
NA	Moisture	43.1		%	0.100	0.100	1	05/02/06 17:21	MLM	EPA 160.3	6E04019
NA	Nitrate/Nitrite as N	1.84	U	mg/kg dry	1.84	2.19	1	05/08/06 13:54	SXP	EPA 353.2	6E09017
7723-14-0	Phosphorus	526	J4	mg/kg dry	67.5	86.6	10	05/05/06 09:44	SXP	EPA 365.4	6E08008
E1644079	Total Kjeldahl Nitrogen	2080	J4	mg/kg dry	69.8	279	10	05/05/06 09:44	SXP	EPA 351.2	6E08005
7727-38-9	Total Nitrogen	2080		mg/kg dry	69.8	279	1	05/05/06 09:44	SXP	CALC	6E16029
NA	% Solids	56.9		%	0.100	0.100	1	05/02/06 17:21	MLM	EPA 160.3	6E04019
NA	Total Volatile Solids	33.5	J4	%	0.0000100	0.0000100	1	05/02/06 17:21	MLM	EPA 160.4	6E04019
Metals											
7439-97-6	Mercury	0.0203	1	mg/kg dry	0.00529	0.0353	1	05/02/06 14:35	GCT	EPA 7471A	6E02002
Microbiology											
E761792	Fecal Coliform	> 2800		MPN/g dry	4	4	1	05/01/06 11:35	SXJ	SM 9221E	6D28015
								Prep Date: 04/28/06 11:20			
Organochlorine Pesticides by EPA Method 8081A											
72-54-8	4,4'-DDD	0.607	U	ug/kg dry	0.607	5.85	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
72-55-9	4,4'-DDE	0.459	U	ug/kg dry	0.459	5.85	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
50-29-3	4,4'-DDT	0.672	U	ug/kg dry	0.672	5.85	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
309-00-2	Aldrin	0.325	U	ug/kg dry	0.325	2.93	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
319-84-6	alpha-BHC	0.300	U	ug/kg dry	0.300	2.93	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
5103-71-9	alpha-Chlordane	0.395	U	ug/kg dry	0.395	2.93	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
319-85-7	beta-BHC	0.391	U	ug/kg dry	0.391	2.93	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
57-74-9	Chlordane	0.0937	U	ug/kg dry	0.0937	29.3	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
319-86-8	delta-BHC	0.351	U	ug/kg dry	0.351	2.93	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
60-57-1	Dieldrin	0.442	U	ug/kg dry	0.442	5.85	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
959-98-8	Endosulfan I	0.412	U	ug/kg dry	0.412	2.93	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
33213-65-9	Endosulfan II	0.532	U	ug/kg dry	0.532	5.85	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
1031-07-8	Endosulfan sulfate	0.646	U	ug/kg dry	0.646	5.85	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
72-20-8	Endrin	0.584	U	ug/kg dry	0.584	5.85	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
7421-93-4	Endrin aldehyde	0.384	U	ug/kg dry	0.384	5.85	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
53494-70-5	Endrin ketone	2.44	U	ug/kg dry	2.44	5.85	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
58-89-9	gamma-BHC (Lindane)	0.326	U	ug/kg dry	0.326	2.93	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
12789-03-6	gamma-Chlordane	0.444	U	ug/kg dry	0.444	2.93	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
76-44-8	Heptachlor	0.382	U	ug/kg dry	0.382	2.93	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
1024-57-3	Heptachlor epoxide	0.336	U	ug/kg dry	0.336	2.93	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
72-43-5	Methoxychlor	1.46	U	ug/kg dry	1.46	29.3	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
8001-35-2	Toxaphene	2.24	U	ug/kg dry	2.24	33.5	1	05/03/06 00:43	LCS	EPA 8081A	6E01009
Surrogate: Decachlorobiphenyl (46-118%)		32 %	J1								
Surrogate: Tetrachloro-meta-xylene (57-111%)		59 %									
Polychlorinated Biphenyls by EPA Method 8082											
12674-11-2	PCB-1016	4.36	U	ug/kg dry	4.36	29.3	1	05/05/06 17:20	LCS	EPA 8082	6E04010
11104-28-2	PCB-1221	4.80	U	ug/kg dry	4.80	29.3	1	05/05/06 17:20	LCS	EPA 8082	6E04010
11141-16-5	PCB-1232	6.32	U	ug/kg dry	6.32	29.3	1	05/05/06 17:20	LCS	EPA 8082	6E04010
53469-21-9	PCB-1242	4.80	U	ug/kg dry	4.80	29.3	1	05/05/06 17:20	LCS	EPA 8082	6E04010
12672-29-6	PCB-1248	5.03	U	ug/kg dry	5.03	29.3	1	05/05/06 17:20	LCS	EPA 8082	6E04010

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Sampled: 04/27/06
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LABORATORY REPORT
Sample ID: POTTING SOIL# 61447 - Lab Number: OPD0438-01 - Matrix: Solid/Soil

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
Polychlorinated Biphenyls by EPA Method 8082 - Cont.											
11097-69-1	PCB-1254	7.37	U	ug/kg dry	7.37	29.3	1	05/05/06 17:20	LCS	EPA 8082	6E04010
11096-82-5	PCB-1260	8.61	U	ug/kg dry	8.61	29.3	1	05/05/06 17:20	LCS	EPA 8082	6E04010
37324-23-5	PCB-1262	29.3	U	ug/kg dry	29.3	29.3	1	05/05/06 17:20	LCS	EPA 8082	6E04010
11100-14-4	PCB-1268	29.3	U	ug/kg dry	29.3	29.3	1	05/05/06 17:20	LCS	EPA 8082	6E04010
Surrogate: Decachlorobiphenyl (32-125%)		49 %									
Surrogate: Tetrachloro-meta-xylene (36-123%)		47 %									
Organophosphorus Pesticides by EPA Method 8141A											
2642-71-9	Azinphos-Ethyl	4.84	J4,U	ug/kg dry	4.84	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
86-50-0	Azinphos-methyl	5.50	J4,U	ug/kg dry	5.50	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
35400-43-2	Bolstar	6.07	J4,U	ug/kg dry	6.07	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
786-19-6	Carbophenothion	2.96	J4,U	ug/kg dry	2.96	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
470-90-6	Chlorfenvinphos	3.14	U	ug/kg dry	3.14	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
2921-88-2	Chlorpyrifos	4.36	J4,U	ug/kg dry	4.36	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
56-72-4	Coumaphos	5.71	J4,U	ug/kg dry	5.71	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
298-03-3	Demeton-o	3.66	J4,U	ug/kg dry	3.66	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
126-75-0	Demeton-s	1.95	J4,U	ug/kg dry	1.95	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
333-41-5	Diazinon	8.06	U	ug/kg dry	8.06	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
62-73-7	Dichlorvos	18.5	J4,U	ug/kg dry	18.5	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
60-51-5	Dimethoate	3.68	U	ug/kg dry	3.68	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
78-34-2	Dioxathion	10.7	J4,U	ug/kg dry	10.7	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
298-04-4	Disulfoton	4.18	U	ug/kg dry	4.18	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
2104-64-5	EPN	3.09	J4,U	ug/kg dry	3.09	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
563-12-2	Ethion	5.19	J4,U	ug/kg dry	5.19	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
13194-48-4	Ethoprop	3.81	U	ug/kg dry	3.81	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
52-85-7	Famphur	6.09	U	ug/kg dry	6.09	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
115-90-2	Fensulfiothion	3.50	J4,U	ug/kg dry	3.50	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
55-38-9	Fenthion	12.0	J4,U	ug/kg dry	12.0	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
21609-90-5	Leptophos	3.54	J4,U	ug/kg dry	3.54	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
121-75-5	Malathion	2.95	J4,U	ug/kg dry	2.95	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
150-50-5	Merphos	3.16	U	ug/kg dry	3.16	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
7786-34-7	Mevinphos	4.11	J4,U	ug/kg dry	4.11	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
6923-22-4	Monocrotophos	12.7	J4,U	ug/kg dry	12.7	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
300-76-5	Naled	9.63	J3,U	ug/kg dry	9.63	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
56-38-2	Parathion-ethyl	3.48	J4,U	ug/kg dry	3.48	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
298-00-0	Parathion-methyl	3.90	U	ug/kg dry	3.90	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
298-02-2	Phorate	3.16	U	ug/kg dry	3.16	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
732-11-6	Phosmet	3.14	J4,U	ug/kg dry	3.14	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
13171-21-6	Phosphamidon	5.30	J4,U	ug/kg dry	5.30	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
299-84-3	Ronnel	6.35	J4,U	ug/kg dry	6.35	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
961-11-5	Stirophos	3.08	U	ug/kg dry	3.08	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
3689-24-5	Sulfotep	4.78	U	ug/kg dry	4.78	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
107-49-3	TEPP	12.2	U	ug/kg dry	12.2	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
13071-79-9	Terbufos	3.56	U	ug/kg dry	3.56	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011

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Sampled: 04/27/06
Received: 04/27/06

LABORATORY REPORT
Sample ID: POTTING SOIL# 61447 - Lab Number: OPD0438-01 - Matrix: Solid/Soil

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
Organophosphorus Pesticides by EPA Method 8141A - Cont.											
34643-46-4	Tokuthion (Prothiofos)	3.34	U	ug/kg dry	3.34	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
327-98-0	Trichloronate	3.64	J4,U	ug/kg dry	3.64	29.3	1	05/06/06 04:09	LCS	EPA 8141A	6E04011
	<i>Surrogate: Tributyl phosphate (23-141%)</i>	68 %									
	<i>Surrogate: Triphenyl phosphate (6-160%)</i>	*	J1, U								
Chlorinated Herbicides by EPA Method 8151A											
93-76-5	2,4,5-T	2.76	U	ug/kg dry	2.76	14.6	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
93-72-1	2,4,5-TP (Silvex)	1.66	U	ug/kg dry	1.66	14.6	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
94-75-7	2,4-D	2.74	U	ug/kg dry	2.74	14.6	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
94-82-6	2,4-DB	2.93	U	ug/kg dry	2.93	14.6	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
51-36-5	3,5-Dichlorobenzoic acid	3.39	U	ug/kg dry	3.39	14.6	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
100-02-7	4-Nitrophenol	18.9	U	ug/kg dry	18.9	146	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
50594-66-6	Acifluorfen	3.24	U	ug/kg dry	3.24	14.6	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
25057-89-0	Bentazon	1.46	U	ug/kg dry	1.46	14.6	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
133-90-4	Chloramben	4.19	U	ug/kg dry	4.19	14.6	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
75-99-0	Dalapon	13.3	U	ug/kg dry	13.3	146	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
2136-79-0	DCPA diacid	1.39	U	ug/kg dry	1.39	14.6	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
1918-00-9	Dicamba	3.01	U	ug/kg dry	3.01	14.6	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
120-36-5	Dichloroprop	2.39	U	ug/kg dry	2.39	14.6	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
88-85-7	Dinoseb	4.57	U	ug/kg dry	4.57	14.6	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
94-74-6	MCPA	727	U	ug/kg dry	727	1460	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
93-65-2	MCPPP	1040	U	ug/kg dry	1040	1460	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
87-86-5	Pentachlorophenol	1.45	U	ug/kg dry	1.45	14.6	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
1918-02-1	Picloram	2.76	U	ug/kg dry	2.76	14.6	1	05/05/06 13:33	LCS	EPA 8151A	6D28014
	<i>Surrogate: DCAA (70-130%)</i>	70 %	J1								
Wet Chemistry											
PH	pH	7.11		pH Units	0.100	0.100	1	04/28/06 09:30	AKA	EPA 9045	6D28070
General Chemistry Parameters											
Solids	% Dry Solids	59.1		%	0.500	0.500	1	05/06/06 18:18	WKT	SW-846	6050427
Total Metals by EPA Method 6010B											
7440-38-2	Arsenic	1.19	U	mg/kg dry	1.19	1.70	1	05/06/06 17:08	KKK	SW846 6010B	6050211
7440-43-9	Cadmium	0.170	U	mg/kg dry	0.170	1.70	1	05/06/06 17:08	KKK	SW846 6010B	6050211
7440-50-8	Copper	18.1		mg/kg dry	2.21	3.40	1	05/08/06 10:27	KKK	SW846 6010B	6050211
7439-92-1	Lead	1.95		mg/kg dry	0.849	1.70	1	05/06/06 17:08	KKK	SW846 6010B	6050211
7439-98-7	Molybdenum	3.57	U	mg/kg dry	3.57	5.10	1	05/06/06 17:08	KKK	SW846 6010B	6050211
7440-02-0	Nickel	0.680	U	mg/kg dry	0.680	1.70	1	05/06/06 17:08	KKK	SW846 6010B	6050211
7440-09-7	Potassium	804		mg/kg dry	116	170	1	05/06/06 17:08	KKK	SW846 6010B	6050211
7782-49-2	Selenium	3.23	U	mg/kg dry	3.23	3.40	1	05/06/06 17:08	KKK	SW846 6010B	6050211
7440-66-6	Zinc	51.7		mg/kg dry	1.70	17.0	1	05/06/06 17:08	KKK	SW846 6010B	6050211

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Sampled: 04/27/06
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SAMPLE EXTRACTION DATA

Parameter	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Method
Chlorinated Herbicides by EPA Method 8151A	OPD0438-01	30.0 g	5.0 mL	04/28/2006	VXK	EPA 3550B
Organophosphorus Pesticides by EPA Method 8141A	OPD0438-01	30.0 g	1.0 mL	05/04/2006	CBS	EPA 3550B
Polychlorinated Biphenyls by EPA Method 8082	OPD0438-01	30.0 g	10.0 mL	05/04/2006	CBS	EPA 3550B
Organochlorine Pesticides by EPA Method 8081A	OPD0438-01	30.0 g	10.0 mL	05/01/2006	PXN	EPA 3550B

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PROJECT QUALITY CONTROL DATA
Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number
General Chemistry Parameters					
Nitrate/Nitrite as N	1.05	U	mg/kg wet	6E09017	6E09017-BLK1
Phosphorus	3.42	U	mg/kg wet	6E08008	6E08008-BLK1
Total Kjeldahl Nitrogen	3.54	U	mg/kg wet	6E08005	6E08005-BLK1
% Solids	0.100	U	%	6E04019	6E04019-BLK1
Metals					
Mercury	0.00301	U	mg/kg wet	6E02002	6E02002-BLK1
Microbiology					
Fecal Coliform	2	U	MPN/g wet	6D28015	6D28015-BLK1
Organochlorine Pesticides by EPA Method 8081A					
4,4'-DDD	0.346	U	ug/kg wet	6E01009	6E01009-BLK1
4,4'-DDE	0.261	U	ug/kg wet	6E01009	6E01009-BLK1
4,4'-DDT	0.382	U	ug/kg wet	6E01009	6E01009-BLK1
Aldrin	0.185	U	ug/kg wet	6E01009	6E01009-BLK1
alpha-BHC	0.171	U	ug/kg wet	6E01009	6E01009-BLK1
alpha-Chlordane	0.225	U	ug/kg wet	6E01009	6E01009-BLK1
beta-BHC	0.223	U	ug/kg wet	6E01009	6E01009-BLK1
delta-BHC	0.200	U	ug/kg wet	6E01009	6E01009-BLK1
Dieldrin	0.251	U	ug/kg wet	6E01009	6E01009-BLK1
Endosulfan I	0.234	U	ug/kg wet	6E01009	6E01009-BLK1
Endosulfan II	0.303	U	ug/kg wet	6E01009	6E01009-BLK1
Endosulfan sulfate	0.367	U	ug/kg wet	6E01009	6E01009-BLK1
Endrin	0.332	U	ug/kg wet	6E01009	6E01009-BLK1
Endrin aldehyde	0.219	U	ug/kg wet	6E01009	6E01009-BLK1
Endrin ketone	1.39	U	ug/kg wet	6E01009	6E01009-BLK1
gamma-BHC (Lindane)	0.185	U	ug/kg wet	6E01009	6E01009-BLK1
gamma-Chlordane	0.253	U	ug/kg wet	6E01009	6E01009-BLK1
Heptachlor	0.217	U	ug/kg wet	6E01009	6E01009-BLK1
Heptachlor epoxide	0.191	U	ug/kg wet	6E01009	6E01009-BLK1
Methoxychlor	0.831	U	ug/kg wet	6E01009	6E01009-BLK1
Surrogate: Decachlorobiphenyl	37.7		ug/kg wet	6E01009	6E01009-BLK1
Surrogate: Tetrachloro-meta-xylene	32.5		ug/kg wet	6E01009	6E01009-BLK1
Polychlorinated Biphenyls by EPA Method 8082					
PCB-1016	2.48	U	ug/kg wet	6E04010	6E04010-BLK1
PCB-1221	2.73	U	ug/kg wet	6E04010	6E04010-BLK1
PCB-1232	3.60	U	ug/kg wet	6E04010	6E04010-BLK1
PCB-1242	2.73	U	ug/kg wet	6E04010	6E04010-BLK1
PCB-1248	2.86	U	ug/kg wet	6E04010	6E04010-BLK1
PCB-1254	4.20	U	ug/kg wet	6E04010	6E04010-BLK1
PCB-1260	4.90	U	ug/kg wet	6E04010	6E04010-BLK1
Surrogate: Decachlorobiphenyl	32.3		ug/kg wet	6E04010	6E04010-BLK1
Surrogate: Tetrachloro-meta-xylene	29.7		ug/kg wet	6E04010	6E04010-BLK1
Organophosphorus Pesticides by EPA Method 8141A					

Client: C & C PEAT CO, INC.
 9200 EDGEWATER DRIVE
 CLERMONT, FL 34711
 Attn: STEPHEN COOK

Work Order: OPD0438
 Project: POTTING SOIL
 Project Number: [none]

Sampled: 04/27/06
 Received: 04/27/06

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number
Organophosphorus Pesticides by EPA Method 8141A					
Azinphos-Ethyl	2.75	U	ug/kg wet	6E04011	6E04011-BLK1
Azinphos-methyl	3.13	U	ug/kg wet	6E04011	6E04011-BLK1
Bolstar	3.46	U	ug/kg wet	6E04011	6E04011-BLK1
Carbophenothion	1.68	U	ug/kg wet	6E04011	6E04011-BLK1
Chlorfenvinphos	1.79	U	ug/kg wet	6E04011	6E04011-BLK1
Chlorpyrifos	2.48	U	ug/kg wet	6E04011	6E04011-BLK1
Coumaphos	3.25	U	ug/kg wet	6E04011	6E04011-BLK1
Demeton-o	2.08	U	ug/kg wet	6E04011	6E04011-BLK1
Demeton-s	1.11	U	ug/kg wet	6E04011	6E04011-BLK1
Diazinon	4.58	U	ug/kg wet	6E04011	6E04011-BLK1
Dichlorvos	10.5	U	ug/kg wet	6E04011	6E04011-BLK1
Dimethoate	2.10	U	ug/kg wet	6E04011	6E04011-BLK1
Dioxathion	6.06	U	ug/kg wet	6E04011	6E04011-BLK1
Disulfoton	2.38	U	ug/kg wet	6E04011	6E04011-BLK1
EPN	1.76	U	ug/kg wet	6E04011	6E04011-BLK1
Ethion	2.95	U	ug/kg wet	6E04011	6E04011-BLK1
Ethoprop	2.17	U	ug/kg wet	6E04011	6E04011-BLK1
Famphur	3.46	U	ug/kg wet	6E04011	6E04011-BLK1
Fensulfothion	1.99	U	ug/kg wet	6E04011	6E04011-BLK1
Fenthion	6.85	U	ug/kg wet	6E04011	6E04011-BLK1
Leptophos	2.02	U	ug/kg wet	6E04011	6E04011-BLK1
Malathion	1.68	U	ug/kg wet	6E04011	6E04011-BLK1
Merphos	1.80	U	ug/kg wet	6E04011	6E04011-BLK1
Mevinphos	2.34	U	ug/kg wet	6E04011	6E04011-BLK1
Monocrotophos	7.23	U	ug/kg wet	6E04011	6E04011-BLK1
Naled	5.48	U	ug/kg wet	6E04011	6E04011-BLK1
Parathion-ethyl	1.98	U	ug/kg wet	6E04011	6E04011-BLK1
Parathion-methyl	2.22	U	ug/kg wet	6E04011	6E04011-BLK1
Phorate	1.80	U	ug/kg wet	6E04011	6E04011-BLK1
Phosmet	1.79	U	ug/kg wet	6E04011	6E04011-BLK1
Phosphamidon	3.02	U	ug/kg wet	6E04011	6E04011-BLK1
Ronnel	3.61	U	ug/kg wet	6E04011	6E04011-BLK1
Stirophos	1.75	U	ug/kg wet	6E04011	6E04011-BLK1
Sulfotep	2.72	U	ug/kg wet	6E04011	6E04011-BLK1
TEPP	6.93	U	ug/kg wet	6E04011	6E04011-BLK1
Terbufos	2.03	U	ug/kg wet	6E04011	6E04011-BLK1
Tokuthion (Prothiofos)	1.90	U	ug/kg wet	6E04011	6E04011-BLK1
Trichloronate	2.07	U	ug/kg wet	6E04011	6E04011-BLK1
Surrogate: Tributyl phosphate	115		ug/kg wet	6E04011	6E04011-BLK1
Surrogate: Triphenyl phosphate	199		ug/kg wet	6E04011	6E04011-BLK1

Chlorinated Herbicides by EPA Method 8151A

Client: C & C PEAT CO, INC.
 9200 EDGEWATER DRIVE
 CLERMONT, FL 34711
 Attn: STEPHEN COOK

Work Order: OPD0438
 Project: POTTING SOIL
 Project Number: [none]

Sampled: 04/27/06
 Received: 04/27/06

PROJECT QUALITY CONTROL DATA

Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number
Chlorinated Herbicides by EPA Method 8151A					
2,4,5-T	1.57	U	ug/kg wet	6D28014	6D28014-BLK1
2,4,5-TP (Silvex)	0.943	U	ug/kg wet	6D28014	6D28014-BLK1
2,4-D	1.56	U	ug/kg wet	6D28014	6D28014-BLK1
2,4-DB	1.67	U	ug/kg wet	6D28014	6D28014-BLK1
3,5-Dichlorobenzoic acid	1.93	U	ug/kg wet	6D28014	6D28014-BLK1
4-Nitrophenol	10.7	U	ug/kg wet	6D28014	6D28014-BLK1
Acifluorfen	1.84	U	ug/kg wet	6D28014	6D28014-BLK1
Bentazon	0.833	U	ug/kg wet	6D28014	6D28014-BLK1
Chloramben	2.39	U	ug/kg wet	6D28014	6D28014-BLK1
Dalapon	7.60	U	ug/kg wet	6D28014	6D28014-BLK1
DCPA diacid	0.789	U	ug/kg wet	6D28014	6D28014-BLK1
Dicamba	1.71	U	ug/kg wet	6D28014	6D28014-BLK1
Dichloroprop	1.36	U	ug/kg wet	6D28014	6D28014-BLK1
Dinoseb	2.60	U	ug/kg wet	6D28014	6D28014-BLK1
MCPA	414	U	ug/kg wet	6D28014	6D28014-BLK1
MCPP	593	U	ug/kg wet	6D28014	6D28014-BLK1
Pentachlorophenol	0.827	U	ug/kg wet	6D28014	6D28014-BLK1
Picloram	1.57	U	ug/kg wet	6D28014	6D28014-BLK1
Surrogate: DCAA	155		ug/kg wet	6D28014	6D28014-BLK1
Wet Chemistry					
pH	5.76		pH Units	6D28070	6D28070-BLK1
Total Metals by EPA Method 6010B					
Arsenic	0.678	U	mg/kg wet	6050211	6050211-BLK1
Cadmium	0.0969	U	mg/kg wet	6050211	6050211-BLK1
Copper	0.484	U	mg/kg wet	6050211	6050211-BLK1
Lead	0.484	U	mg/kg wet	6050211	6050211-BLK1
Molybdenum	0.484	U	mg/kg wet	6050211	6050211-BLK1
Nickel	0.388	U	mg/kg wet	6050211	6050211-BLK1
Potassium	65.9	U	mg/kg wet	6050211	6050211-BLK1
Selenium	0.969	U	mg/kg wet	6050211	6050211-BLK1
Zinc	0.969	U	mg/kg wet	6050211	6050211-BLK1

Client: C & C PEAT CO, INC.
 9200 EDGEWATER DRIVE
 CLERMONT, FL 34711
 Attn: STEPHEN COOK

Work Order: OPD0438
 Project: POTTING SOIL
 Project Number: [none]

Sampled: 04/27/06
 Received: 04/27/06

PROJECT QUALITY CONTROL DATA

Duplicate

Analyte	Orig. Val.	Duplicate	Q	Units	RPD	RPD Limit	Q.C. Batch	Sample Duplicated
General Chemistry Parameters								
Moisture	43.1	48.2		%	11	15.9	6E04019	OPD0438-01
% Solids	56.9	51.8		%	9	15.9	6E04019	OPD0438-01
Total Volatile Solids	33.5	20.0	J4	%	50	45.4	6E04019	OPD0438-01
Wet Chemistry								
pH	7.11	7.02		pH Units	1	6.8	6D28070	OPD0438-01

Client: C & C PEAT CO, INC.
 9200 EDGEWATER DRIVE
 CLERMONT, FL 34711
 Attn: STEPHEN COOK

Work Order: OPD0438
 Project: POTTING SOIL
 Project Number: [none]

Sampled: 04/27/06
 Received: 04/27/06

PROJECT QUALITY CONTROL DATA
LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Q.C. Batch
General Chemistry Parameters							
Nitrate/Nitrite as N	25.0	25.2		mg/kg wet	101	90 - 110	6E09017
Phosphorus	98.0	102		mg/kg wet	104	90 - 110	6E08008
Total Kjeldahl Nitrogen	98.0	107		mg/kg wet	109	80 - 120	6E08005
% Solids	380	378		%	99	90 - 110	6E04019
Metals							
Mercury	0.201	0.190		mg/kg wet	95	80 - 120	6E02002
Organochlorine Pesticides by EPA Method 8081A							
4,4'-DDD	33.3	37.6		ug/kg wet	113	85 - 117	6E01009
4,4'-DDE	33.3	37.4		ug/kg wet	112	85 - 114	6E01009
4,4'-DDT	33.3	35.2		ug/kg wet	106	86 - 118	6E01009
Aldrin	33.3	30.5		ug/kg wet	92	74 - 109	6E01009
alpha-BHC	33.3	33.1		ug/kg wet	99	79 - 108	6E01009
alpha-Chlordane	33.3	35.0		ug/kg wet	105	68 - 114	6E01009
beta-BHC	33.3	34.1		ug/kg wet	102	77 - 114	6E01009
delta-BHC	33.3	20.7		ug/kg wet	62	53 - 104	6E01009
Dieldrin	33.3	37.3		ug/kg wet	112	79 - 112	6E01009
Endosulfan I	33.3	33.8		ug/kg wet	102	78 - 108	6E01009
Endosulfan II	33.3	37.5		ug/kg wet	113	68 - 121	6E01009
Endosulfan sulfate	33.3	32.2		ug/kg wet	97	73 - 115	6E01009
Endrin	33.3	37.0		ug/kg wet	111	71 - 117	6E01009
Endrin aldehyde	33.3	32.1		ug/kg wet	96	55 - 104	6E01009
Endrin ketone	33.3	38.3		ug/kg wet	115	66 - 122	6E01009
gamma-BHC (Lindane)	33.3	33.9		ug/kg wet	102	74 - 114	6E01009
gamma-Chlordane	33.3	35.4		ug/kg wet	106	73 - 113	6E01009
Heptachlor	33.3	33.0		ug/kg wet	99	76 - 116	6E01009
Heptachlor epoxide	33.3	32.9		ug/kg wet	99	80 - 113	6E01009
Methoxychlor	33.3	41.0		ug/kg wet	123	42 - 150	6E01009
Surrogate: Decachlorobiphenyl	33.3	37.7		ug/kg wet	113	46 - 118	6E01009
Surrogate: Tetrachloro-meta-xylene	33.3	34.2		ug/kg wet	103	57 - 111	6E01009
Polychlorinated Biphenyls by EPA Method 8082							
PCB-1016	333	289		ug/kg wet	87	78 - 120	6E04010
PCB-1221		2.73		ug/kg wet		50 - 130	6E04010
PCB-1232		3.60		ug/kg wet		50 - 130	6E04010
PCB-1242		2.73		ug/kg wet		50 - 130	6E04010
PCB-1248		2.86		ug/kg wet		50 - 130	6E04010
PCB-1254		4.20		ug/kg wet		50 - 130	6E04010
PCB-1260	333	295		ug/kg wet	89	75 - 126	6E04010
Surrogate: Decachlorobiphenyl	33.3	32.7		ug/kg wet	98	32 - 125	6E04010
Surrogate: Tetrachloro-meta-xylene	33.3	29.0		ug/kg wet	87	36 - 123	6E04010
Organophosphorus Pesticides by EPA Method 8141A							

Client: C & C PEAT CO, INC.
 9200 EDGEWATER DRIVE
 CLERMONT, FL 34711
 Attn: STEPHEN COOK

Work Order: OPD0438
 Project: POTTING SOIL
 Project Number: [none]

Sampled: 04/27/06
 Received: 04/27/06

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Q.C. Batch
Organophosphorus Pesticides by EPA Method 8141A							
Azinphos-Ethyl	167	141		ug/kg wet	84	53 - 159	6E04011
Azinphos-methyl	167	141		ug/kg wet	84	51 - 145	6E04011
Bolstar	167	150		ug/kg wet	90	59 - 128	6E04011
Carbophenothion	167	140		ug/kg wet	84	55 - 149	6E04011
Chlorfenvinphos	167	146		ug/kg wet	87	52 - 134	6E04011
Chlorpyrifos	167	112		ug/kg wet	67	38 - 112	6E04011
Coumaphos	167	148		ug/kg wet	89	55 - 154	6E04011
Demeton-o	120	128		ug/kg wet	107	35 - 158	6E04011
Demeton-s	46.7	1.11		ug/kg wet		0 - 209	6E04011
Diazinon	167	155		ug/kg wet	93	38 - 135	6E04011
Dichlorvos	167	169		ug/kg wet	101	38 - 126	6E04011
Dimethoate	167	155		ug/kg wet	93	50 - 136	6E04011
Dioxathion	167	138		ug/kg wet	83	26 - 140	6E04011
Disulfoton	167	134		ug/kg wet	80	36 - 119	6E04011
EPN	167	154		ug/kg wet	92	42 - 145	6E04011
Ethion	167	142		ug/kg wet	85	54 - 128	6E04011
Ethoprop	167	167		ug/kg wet	100	52 - 129	6E04011
Famphur	167	148		ug/kg wet	89	37 - 161	6E04011
Fensulfothion	167	143		ug/kg wet	86	36 - 138	6E04011
Fenthion	167	149		ug/kg wet	89	52 - 129	6E04011
Leptophos	167	145		ug/kg wet	87	46 - 156	6E04011
Malathion	167	143		ug/kg wet	86	53 - 131	6E04011
Merphos	167	145		ug/kg wet	87	70 - 226	6E04011
Mevinphos	167	115		ug/kg wet	69	38 - 110	6E04011
Monocrotophos	167	145		ug/kg wet	87	43 - 123	6E04011
Naled	167	261	J3	ug/kg wet	156	50 - 130	6E04011
Parathion-ethyl	167	145		ug/kg wet	87	42 - 132	6E04011
Parathion-methyl	167	147		ug/kg wet	88	38 - 149	6E04011
Phorate	167	144		ug/kg wet	86	40 - 126	6E04011
Phosmet	167	154		ug/kg wet	92	59 - 145	6E04011
Phosphamidon	167	165		ug/kg wet	99	39 - 139	6E04011
Ronnel	167	137		ug/kg wet	82	47 - 137	6E04011
Stirophos	167	165		ug/kg wet	99	44 - 150	6E04011
Sulfotep	167	143		ug/kg wet	86	45 - 119	6E04011
TEPP	167	57.1		ug/kg wet	34	0 - 93	6E04011
Terbufos	167	147		ug/kg wet	88	42 - 134	6E04011
Tokuthion (Prothiofos)	167	148		ug/kg wet	89	56 - 132	6E04011
Trichloronate	167	154		ug/kg wet	92	50 - 130	6E04011
Surrogate: Tributyl phosphate	167	158		ug/kg wet	95	23 - 141	6E04011

Client: C & C PEAT CO, INC.
 9200 EDGEWATER DRIVE
 CLERMONT, FL 34711
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Work Order: OPD0438
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 Project Number: [none]

Sampled: 04/27/06
 Received: 04/27/06

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Q.C. Batch
Organophosphorus Pesticides by EPA Method 8141A							
<i>Surrogate: Triphenyl phosphate</i>	167	146		ug/kg wet	87	6 - 160	6E04011
Chlorinated Herbicides by EPA Method 8151A							
2,4,5-T	33.3	26.1		ug/kg wet	78	70 - 130	6D28014
2,4,5-TP (Silvex)	33.3	18.7		ug/kg wet	56	50 - 130	6D28014
2,4-D	33.3	18.7		ug/kg wet	56	48 - 214	6D28014
2,4-DB	33.3	25.2		ug/kg wet	76	50 - 130	6D28014
3,5-Dichlorobenzoic acid	33.3	24.4		ug/kg wet	73	50 - 130	6D28014
4-Nitrophenol	133	140		ug/kg wet	105	0 - 132	6D28014
Acifluorfen	33.3	19.8		ug/kg wet	59	50 - 130	6D28014
Bentazon	33.3	25.2		ug/kg wet	76	50 - 130	6D28014
Chloramben	33.3	23.4		ug/kg wet	70	50 - 130	6D28014
Dalapon	167	83.9		ug/kg wet	50	50 - 130	6D28014
DCPA diacid	33.3	17.4		ug/kg wet	52	50 - 130	6D28014
Dicamba	33.3	20.4		ug/kg wet	61	50 - 130	6D28014
Dichloroprop	33.3	26.8		ug/kg wet	80	50 - 130	6D28014
Dinoseb	33.3	17.1		ug/kg wet	51	50 - 130	6D28014
MCPA	3330	2280		ug/kg wet	68	50 - 130	6D28014
MCPP	3330	2030		ug/kg wet	61	50 - 130	6D28014
Pentachlorophenol	33.3	23.9		ug/kg wet	72	50 - 130	6D28014
Picloram	33.3	18.3		ug/kg wet	55	44 - 138	6D28014
<i>Surrogate: DCAA</i>	167	129		ug/kg wet	77	70 - 130	6D28014
Wet Chemistry							
pH	6.00	6.07		pH Units	101	95 - 105	6D28070
Total Metals by EPA Method 6010B							
Arsenic	20.0	18.6		mg/kg wet	93	80 - 120	6050211
Cadmium	20.0	18.4		mg/kg wet	92	80 - 120	6050211
Copper	50.0	50.0		mg/kg wet	100	80 - 120	6050211
Lead	100	110		mg/kg wet	110	80 - 120	6050211
Molybdenum	100	111		mg/kg wet	111	80 - 120	6050211
Nickel	100	100		mg/kg wet	100	80 - 120	6050211
Potassium	1000	854		mg/kg wet	85	80 - 120	6050211
Selenium	20.0	17.4		mg/kg wet	87	80 - 120	6050211
Zinc	100	97.8		mg/kg wet	98	80 - 120	6050211

Client: C & C PEAT CO, INC.
 9200 EDGEWATER DRIVE
 CLERMONT, FL 34711
 Attn: STEPHEN COOK

Work Order: OPD0438
 Project: POTTING SOIL
 Project Number: [none]

Sampled: 04/27/06
 Received: 04/27/06

PROJECT QUALITY CONTROL DATA
LCS Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	RPD	RPD Limit	Q.C. Batch	Sample Duplicated
Total Metals by EPA Method 6010B										
Arsenic		18.6		mg/kg wet	20.0	93	0	20	6050211	
Cadmium		18.5		mg/kg wet	20.0	92	0.5	20	6050211	
Copper		49.9		mg/kg wet	50.0	100	0.2	20	6050211	
Lead		110		mg/kg wet	100	110	0	20	6050211	
Molybdenum		112		mg/kg wet	100	112	0.9	20	6050211	
Nickel		101		mg/kg wet	100	101	1	20	6050211	
Potassium		847		mg/kg wet	1000	85	0.8	20	6050211	
Selenium		17.2		mg/kg wet	20.0	86	1	20	6050211	
Zinc		98.3		mg/kg wet	100	98	0.5	20	6050211	

Client: C & C PEAT CO, INC.
 9200 EDGEWATER DRIVE
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 Attn: STEPHEN COOK

Work Order: OPD0438
 Project: POTTING SOIL
 Project Number: [none]

Sampled: 04/27/06
 Received: 04/27/06

PROJECT QUALITY CONTROL DATA
Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked
General Chemistry Parameters									
Nitrate/Nitrite as N	<1.84	40.8		mg/kg dry	43.8	93	75 - 117	6E09017	OPD0438-01
Phosphorus	526	607	J4	mg/kg dry	1800	4	86.6 - 110	6E08008	OPD0438-01
Total Kjeldahl Nitrogen	2080	2940	J4	mg/kg dry	1800	48	67.2 - 136	6E08005	OPD0438-01
Metals									
Mercury	0.0203	0.341		mg/kg dry	0.350	92	35 - 130	6E02002	OPD0438-01
Organochlorine Pesticides by EPA Method 8081A									
4,4'-DDD	<0.391	38.7		ug/kg dry	37.7	103	30 - 158	6E01009	OPD0365-04
4,4'-DDE	<0.295	38.9		ug/kg dry	37.7	103	34 - 141	6E01009	OPD0365-04
4,4'-DDT	<0.432	36.8		ug/kg dry	37.7	98	0 - 153	6E01009	OPD0365-04
Aldrin	<0.209	31.8		ug/kg dry	37.7	84	27 - 131	6E01009	OPD0365-04
alpha-BHC	<0.193	32.8		ug/kg dry	37.7	87	19 - 135	6E01009	OPD0365-04
alpha-Chlordane	<0.254	37.0		ug/kg dry	37.7	98	50 - 130	6E01009	OPD0365-04
beta-BHC	<0.252	34.0		ug/kg dry	37.7	90	46 - 123	6E01009	OPD0365-04
delta-BHC	<0.226	17.4		ug/kg dry	37.7	46	21 - 136	6E01009	OPD0365-04
Dieldrin	<0.284	38.3		ug/kg dry	37.7	102	38 - 137	6E01009	OPD0365-04
Endosulfan I	<0.265	36.7		ug/kg dry	37.7	97	23 - 148	6E01009	OPD0365-04
Endosulfan II	<0.342	36.0		ug/kg dry	37.7	95	0 - 202	6E01009	OPD0365-04
Endosulfan sulfate	<0.415	26.9		ug/kg dry	37.7	71	23 - 143	6E01009	OPD0365-04
Endrin	<0.375	37.6		ug/kg dry	37.7	100	4 - 163	6E01009	OPD0365-04
Endrin aldehyde	<0.247	25.5		ug/kg dry	37.7	68	8 - 126	6E01009	OPD0365-04
Endrin ketone	<1.57	34.9		ug/kg dry	37.7	93	44 - 127	6E01009	OPD0365-04
gamma-BHC (Lindane)	<0.209	32.8		ug/kg dry	37.7	87	21 - 136	6E01009	OPD0365-04
gamma-Chlordane	<0.286	37.1		ug/kg dry	37.7	98	45 - 119	6E01009	OPD0365-04
Heptachlor	<0.245	18.0		ug/kg dry	37.7	48	23 - 134	6E01009	OPD0365-04
Heptachlor epoxide	<0.216	34.6		ug/kg dry	37.7	92	38 - 131	6E01009	OPD0365-04
Methoxychlor	<0.939	47.9		ug/kg dry	37.7	127	40 - 140	6E01009	OPD0365-04
Surrogate: Decachlorobiphenyl		37.6		ug/kg dry	37.7	100	46 - 118	6E01009	OPD0365-04
Surrogate: Tetrachloro-meta-xylene		31.7		ug/kg dry	37.7	84	57 - 111	6E01009	OPD0365-04
Polychlorinated Biphenyls by EPA Method 8082									
PCB-1016	<4.36	308		ug/kg dry	586	53	43 - 147	6E04010	OPD0438-01
PCB-1260	<8.61	363		ug/kg dry	586	62	39 - 142	6E04010	OPD0438-01
Surrogate: Decachlorobiphenyl		36.3		ug/kg dry	58.6	62	32 - 125	6E04010	OPD0438-01
Surrogate: Tetrachloro-meta-xylene		36.3		ug/kg dry	58.6	62	36 - 123	6E04010	OPD0438-01
Organophosphorus Pesticides by EPA Method 8141A									
Azinphos-Ethyl	<4.84	44.3	J4	ug/kg dry	293	15	50 - 130	6E04011	OPD0438-01
Azinphos-methyl	<5.50	78.0	J4	ug/kg dry	293	27	37 - 127	6E04011	OPD0438-01
Bolstar	<6.07	298		ug/kg dry	293	102	37 - 127	6E04011	OPD0438-01
Carbophenothion	<2.96	389	J4	ug/kg dry	293	133	50 - 130	6E04011	OPD0438-01
Chlorfenvinphos	<3.14	192		ug/kg dry	293	66	50 - 130	6E04011	OPD0438-01
Chlorpyrifos	<4.36	217		ug/kg dry	293	74	48 - 125	6E04011	OPD0438-01

Client: C & C PEAT CO, INC.
9200 EDGEWATER DRIVE
CLERMONT, FL 34711
Attn: STEPHEN COOK

Work Order: OPD0438
Project: POTTING SOIL
Project Number: [none]

Sampled: 04/27/06
Received: 04/27/06

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked
Organophosphorus Pesticides by EPA Method 8141A									
Coumaphos	<5.71	5.71	J4,	ug/kg dry	293		72 - 110	6E04011	OPD0438-01
Demeton-o	<3.66	70.2		ug/kg dry	211	33	16 - 118	6E04011	OPD0438-01
Demeton-s	<1.95	107	J4	ug/kg dry	82.0	130	16 - 118	6E04011	OPD0438-01
Diazinon	<8.06	229		ug/kg dry	293	78	50 - 130	6E04011	OPD0438-01
Dichlorvos	<18.5	157		ug/kg dry	293	54	39 - 119	6E04011	OPD0438-01
Dimethoate	<3.68	222		ug/kg dry	293	76	22 - 100	6E04011	OPD0438-01
Dioxathion	<10.7	870	J4	ug/kg dry	293	297	50 - 130	6E04011	OPD0438-01
Disulfoton	<4.18	222		ug/kg dry	293	76	33 - 111	6E04011	OPD0438-01
EPN	<3.09	50.2	J4	ug/kg dry	293	17	50 - 130	6E04011	OPD0438-01
Ethion	<5.19	366		ug/kg dry	293	125	47 - 148	6E04011	OPD0438-01
Ethoprop	<3.81	227		ug/kg dry	293	77	50 - 130	6E04011	OPD0438-01
Famphur	<6.09	235		ug/kg dry	293	80	52 - 111	6E04011	OPD0438-01
Fensulfothion	<3.50	10.2		ug/kg dry	293	3	0 - 141	6E04011	OPD0438-01
Fenthion	<12.0	355		ug/kg dry	293	121	50 - 130	6E04011	OPD0438-01
Leptophos	<3.54	78.0	J4	ug/kg dry	293	27	50 - 130	6E04011	OPD0438-01
Malathion	<2.95	304		ug/kg dry	293	104	50 - 130	6E04011	OPD0438-01
Merphos	<3.16	371		ug/kg dry	293	127	50 - 130	6E04011	OPD0438-01
Mevinphos	<4.11	123		ug/kg dry	293	42	7 - 107	6E04011	OPD0438-01
Monocrotophos	<12.7	417		ug/kg dry	293	142	0 - 150	6E04011	OPD0438-01
Naled	<9.63	341	J3	ug/kg dry	293	116	38 - 102	6E04011	OPD0438-01
Parathion-ethyl	<3.48	291		ug/kg dry	293	99	50 - 130	6E04011	OPD0438-01
Parathion-methyl	<3.90	187		ug/kg dry	293	64	30 - 101	6E04011	OPD0438-01
Phorate	<3.16	301		ug/kg dry	293	103	50 - 130	6E04011	OPD0438-01
Phosmet	<3.14	3.14	J4,	ug/kg dry	293		50 - 130	6E04011	OPD0438-01
Phosphamidon	<5.30	350		ug/kg dry	293	119	50 - 130	6E04011	OPD0438-01
Ronnel	<6.35	350		ug/kg dry	293	119	50 - 130	6E04011	OPD0438-01
Stirophos	<3.08	192		ug/kg dry	293	66	50 - 130	6E04011	OPD0438-01
Sulfotep	<4.78	194		ug/kg dry	293	66	50 - 130	6E04011	OPD0438-01
TEPP	<12.2	51.6		ug/kg dry	293	18	11 - 96	6E04011	OPD0438-01
Terbufos	<3.56	238		ug/kg dry	293	81	31 - 121	6E04011	OPD0438-01
Tokuthion (Prothiofos)	<3.34	201		ug/kg dry	293	69	32 - 95	6E04011	OPD0438-01
Trichloronate	<3.64	312		ug/kg dry	293	106	0 - 206	6E04011	OPD0438-01
Surrogate: Tributyl phosphate		218		ug/kg dry	293	74	23 - 141	6E04011	OPD0438-01
Surrogate: Triphenyl phosphate		22.6		ug/kg dry	293	8	6 - 160	6E04011	OPD0438-01
Chlorinated Herbicides by EPA Method 8151A									
2,4,5-T	<1.78	31.7		ug/kg dry	37.7	84	70 - 130	6D28014	OPD0365-04
2,4,5-TP (Silvex)	<1.07	29.4		ug/kg dry	37.7	78	68 - 166	6D28014	OPD0365-04
2,4-D	<1.76	37.0		ug/kg dry	37.7	98	48 - 214	6D28014	OPD0365-04
2,4-DB	<1.89	6.70	J4,	ug/kg dry	37.7	18	48 - 126	6D28014	OPD0365-04

Client: C & C PEAT CO, INC.
 9200 EDGEWATER DRIVE
 CLERMONT, FL 34711
 Attn: STEPHEN COOK

Work Order: OPD0438
 Project: POTTING SOIL
 Project Number: [none]

Sampled: 04/27/06
 Received: 04/27/06

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked
Chlorinated Herbicides by EPA Method 8151A									
3,5-Dichlorobenzoic acid	<2.18	34.0		ug/kg dry	37.7	90	53 - 151	6D28014	OPD0365-04
4-Nitrophenol	<12.1	12.1		ug/kg dry	151		0 - 132	6D28014	OPD0365-04
Acifluorfen	<2.08	32.5		ug/kg dry	37.7	86	53 - 151	6D28014	OPD0365-04
Bentazon	<0.941	10.4	J4	ug/kg dry	37.7	28	53 - 151	6D28014	OPD0365-04
Chloramben	<2.70	26.9		ug/kg dry	37.7	71	68 - 154	6D28014	OPD0365-04
Dalapon	<8.58	106		ug/kg dry	188	56	40 - 160	6D28014	OPD0365-04
DCCA diacid	<0.891	30.9		ug/kg dry	37.7	82	45 - 103	6D28014	OPD0365-04
Dicamba	<1.93	29.0		ug/kg dry	37.7	77	38 - 232	6D28014	OPD0365-04
Dichloroprop	<1.54	34.3		ug/kg dry	37.7	91	46 - 168	6D28014	OPD0365-04
Dinoseb	<2.94	10.4		ug/kg dry	37.7	28	0 - 130	6D28014	OPD0365-04
MCPA	<467	1780	J4	ug/kg dry	3770	47	72 - 152	6D28014	OPD0365-04
MCPP	<670	2170		ug/kg dry	3770	58	25 - 151	6D28014	OPD0365-04
Pentachlorophenol	<0.935	25.6		ug/kg dry	37.7	68	36 - 224	6D28014	OPD0365-04
Picloram	<1.77	46.5		ug/kg dry	37.7	123	44 - 138	6D28014	OPD0365-04
Surrogate: DCAA		206		ug/kg dry	188	110	70 - 130	6D28014	OPD0365-04
Total Metals by EPA Method 6010B									
Arsenic	<0.794	18.9		mg/kg dry	19.9	95	75 - 125	6050211	NPE0296-02
Cadmium	<0.248	18.1		mg/kg dry	19.9	91	75 - 125	6050211	NPE0296-02
Copper	8.71	57.7		mg/kg dry	49.7	99	75 - 125	6050211	NPE0296-02
Lead	4.26	110		mg/kg dry	99.3	106	75 - 125	6050211	NPE0296-02
Molybdenum	<0.497	106		mg/kg dry	99.3	107	75 - 125	6050211	NPE0296-02
Nickel	7.50	104		mg/kg dry	99.3	97	75 - 125	6050211	NPE0296-02
Potassium	1030	756		mg/kg dry			75 - 125	6050211	NPE0296-02
Selenium	<0.993	16.8		mg/kg dry	19.9	84	75 - 125	6050211	NPE0296-02
Zinc	24.6	116		mg/kg dry	99.3	92	75 - 125	6050211	NPE0296-02

Client: C & C PEAT CO, INC.
 9200 EDGEWATER DRIVE
 CLERMONT, FL 34711
 Attn: STEPHEN COOK

Work Order: OPD0438
 Project: POTTING SOIL
 Project Number: [none]

Sampled: 04/27/06
 Received: 04/27/06

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	RPD	RPD Limit	Q.C. Batch	Sample Duplicated
General Chemistry Parameters										
Nitrate/Nitrite as N	<1.84	40.4		mg/kg dry	43.8	92	1	6	6E09017	OPD0438-01
Phosphorus	526	865	J4	mg/kg dry	1780	19	35	20	6E08008	OPD0438-01
Total Kjeldahl Nitrogen	2080	2660	J4	mg/kg dry	1780	33	10	40.1	6E08005	OPD0438-01
Metals										
Mercury	0.0203	0.343		mg/kg dry	0.353	91	0.6	20	6E02002	OPD0438-01
Organochlorine Pesticides by EPA Method 8081A										
4,4'-DDD	<0.391	37.3		ug/kg dry	37.7	99	4	20	6E01009	OPD0365-04
4,4'-DDE	<0.295	37.1		ug/kg dry	37.7	98	5	20	6E01009	OPD0365-04
4,4'-DDT	<0.432	35.8		ug/kg dry	37.7	95	3	20	6E01009	OPD0365-04
Aldrin	<0.209	31.1		ug/kg dry	37.7	82	2	20	6E01009	OPD0365-04
alpha-BHC	<0.193	32.4		ug/kg dry	37.7	86	1	20	6E01009	OPD0365-04
alpha-Chlordane	<0.254	35.9		ug/kg dry	37.7	95	3	20	6E01009	OPD0365-04
beta-BHC	<0.252	32.7		ug/kg dry	37.7	87	4	20	6E01009	OPD0365-04
delta-BHC	<0.226	32.7	J4	ug/kg dry	37.7	87	61	20	6E01009	OPD0365-04
Dieldrin	<0.284	36.7		ug/kg dry	37.7	97	4	20	6E01009	OPD0365-04
Endosulfan I	<0.265	34.7		ug/kg dry	37.7	92	6	20	6E01009	OPD0365-04
Endosulfan II	<0.342	34.2		ug/kg dry	37.7	91	5	20	6E01009	OPD0365-04
Endosulfan sulfate	<0.415	19.6	J4	ug/kg dry	37.7	52	31	20	6E01009	OPD0365-04
Endrin	<0.375	36.7		ug/kg dry	37.7	97	2	20	6E01009	OPD0365-04
Endrin aldehyde	<0.247	22.1		ug/kg dry	37.7	59	14	20	6E01009	OPD0365-04
Endrin ketone	<1.57	31.5		ug/kg dry	37.7	84	10	20	6E01009	OPD0365-04
gamma-BHC (Lindane)	<0.209	31.4		ug/kg dry	37.7	83	4	20	6E01009	OPD0365-04
gamma-Chlordane	<0.286	36.1		ug/kg dry	37.7	96	3	20	6E01009	OPD0365-04
Heptachlor	<0.245	13.0	J4	ug/kg dry	37.7	34	32	20	6E01009	OPD0365-04
Heptachlor epoxide	<0.216	33.3		ug/kg dry	37.7	88	4	20	6E01009	OPD0365-04
Methoxychlor	<0.939	37.2	J4	ug/kg dry	37.7	99	25	20	6E01009	OPD0365-04
Surrogate: Decachlorobiphenyl		36.9		ug/kg dry	37.7	98			6E01009	OPD0365-04
Surrogate: Tetrachloro-meta-xylene		32.1		ug/kg dry	37.7	85			6E01009	OPD0365-04
Polychlorinated Biphenyls by EPA Method 8082										
PCB-1016	<4.36	266		ug/kg dry	586	45	15	23	6E04010	OPD0438-01
PCB-1260	<8.61	299		ug/kg dry	586	51	19	25	6E04010	OPD0438-01
Surrogate: Decachlorobiphenyl		32.2		ug/kg dry	58.6	55			6E04010	OPD0438-01
Surrogate: Tetrachloro-meta-xylene		32.2		ug/kg dry	58.6	55			6E04010	OPD0438-01
Organophosphorus Pesticides by EPA Method 8141A										
Azinphos-Ethyl	<4.84	33.2	J4	ug/kg dry	293	11	29	20	6E04011	OPD0438-01
Azinphos-methyl	<5.50	91.9	J4	ug/kg dry	293	31	16	20	6E04011	OPD0438-01
Bolstar	<6.07	235	J4	ug/kg dry	293	80	24	20	6E04011	OPD0438-01
Carbophenothion	<2.96	2.96	J4,	ug/kg dry	293			20	6E04011	OPD0438-01
Chlorfenvinphos	<3.14	179		ug/kg dry	293	61	7	20	6E04011	OPD0438-01

Client: C & C PEAT CO, INC.
9200 EDGEWATER DRIVE
CLERMONT, FL 34711
Attn: STEPHEN COOK

Work Order: OPD0438
Project: POTTING SOIL
Project Number: [none]

Sampled: 04/27/06
Received: 04/27/06

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	RPD	RPD Limit	Q.C. Batch	Sample Duplicated
Organophosphorus Pesticides by EPA Method 8141A										
Chlorpyrifos	<4.36	149	J4	ug/kg dry	293	51	37	20	6E04011	OPD0438-01
Coumaphos	<5.71	5.71	J4,	ug/kg dry	293			20	6E04011	OPD0438-01
Demeton-o	<3.66	112	J4	ug/kg dry	211	53	46	20	6E04011	OPD0438-01
Demeton-s	<1.95	168	J4	ug/kg dry	82.0	205	44	20	6E04011	OPD0438-01
Diazinon	<8.06	256		ug/kg dry	293	87	11	20	6E04011	OPD0438-01
Dichlorvos	<18.5	228	J4	ug/kg dry	293	78	37	20	6E04011	OPD0438-01
Dimethoate	<3.68	233		ug/kg dry	293	80	5	20	6E04011	OPD0438-01
Dioxathion	<10.7	1520	J4	ug/kg dry	293	519	54	20	6E04011	OPD0438-01
Disulfoton	<4.18	212		ug/kg dry	293	72	5	20	6E04011	OPD0438-01
EPN	<3.09	46.7	J4	ug/kg dry	293	16	7	20	6E04011	OPD0438-01
Ethion	<5.19	225	J4	ug/kg dry	293	77	48	20	6E04011	OPD0438-01
Ethoprop	<3.81	272		ug/kg dry	293	93	18	20	6E04011	OPD0438-01
Famphur	<6.09	220		ug/kg dry	293	75	7	60	6E04011	OPD0438-01
Fensulfothion	<3.50	7.21	J4,	ug/kg dry	293	2	34	20	6E04011	OPD0438-01
Fenthion	<12.0	263	J4	ug/kg dry	293	90	30	20	6E04011	OPD0438-01
Leptophos	<3.54	3.54	J4,	ug/kg dry	293			20	6E04011	OPD0438-01
Malathion	<2.95	203	J4	ug/kg dry	293	69	40	20	6E04011	OPD0438-01
Merphos	<3.16	353		ug/kg dry	293	120	5	20	6E04011	OPD0438-01
Mevinphos	<4.11	187	J4	ug/kg dry	293	64	41	20	6E04011	OPD0438-01
Monocrotophos	<12.7	256	J4	ug/kg dry	293	87	48	20	6E04011	OPD0438-01
Naled	<9.63	447	J3	ug/kg dry	293	153	27	20	6E04011	OPD0438-01
Parathion-ethyl	<3.48	179	J4	ug/kg dry	293	61	48	20	6E04011	OPD0438-01
Parathion-methyl	<3.90	186		ug/kg dry	293	63	0.5	20	6E04011	OPD0438-01
Phorate	<3.16	287		ug/kg dry	293	98	5	20	6E04011	OPD0438-01
Phosmet	<3.14	41.4	J4	ug/kg dry	293	14		20	6E04011	OPD0438-01
Phosphamidon	<5.30	244	J4	ug/kg dry	293	83	36	20	6E04011	OPD0438-01
Ronnel	<6.35	183	J4	ug/kg dry	293	62	63	20	6E04011	OPD0438-01
Stirophos	<3.08	182		ug/kg dry	293	62	5	20	6E04011	OPD0438-01
Sulfotep	<4.78	221		ug/kg dry	293	75	13	20	6E04011	OPD0438-01
TEPP	<12.2	59.3		ug/kg dry	293	20	14	20	6E04011	OPD0438-01
Terbufos	<3.56	229		ug/kg dry	293	78	4	20	6E04011	OPD0438-01
Tokuthion (Prothiofos)	<3.34	203		ug/kg dry	293	69	1	20	6E04011	OPD0438-01
Trichloronate	<3.64	221	J4	ug/kg dry	293	75	34	20	6E04011	OPD0438-01
Surrogate: Tributyl phosphate		256		ug/kg dry	293	87			6E04011	OPD0438-01
Surrogate: Triphenyl phosphate		18.2		ug/kg dry	293	6			6E04011	OPD0438-01
Chlorinated Herbicides by EPA Method 8151A										
2,4,5-T	<1.78	32.7		ug/kg dry	37.7	87	3	20	6D28014	OPD0365-04
2,4,5-TP (Silvex)	<1.07	28.1		ug/kg dry	37.7	75	5	20	6D28014	OPD0365-04
2,4-D	<1.76	20.7	J4	ug/kg dry	37.7	55	56	10	6D28014	OPD0365-04

Client: C & C PEAT CO, INC.
 9200 EDGEWATER DRIVE
 CLERMONT, FL 34711
 Attn: STEPHEN COOK

Work Order: OPD0438
 Project: POTTING SOIL
 Project Number: [none]

Sampled: 04/27/06
 Received: 04/27/06

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	RPD	RPD Limit	Q.C. Batch	Sample Duplicated
Chlorinated Herbicides by EPA Method 8151A										
2,4-DB	<1.89	18.5	J4	ug/kg dry	37.7	49	94	16	6D28014	OPD0365-04
3,5-Dichlorobenzoic acid	<2.18	30.6		ug/kg dry	37.7	81	11	53	6D28014	OPD0365-04
4-Nitrophenol	<12.1	93.9		ug/kg dry	151	62		60	6D28014	OPD0365-04
Acifluorfen	<2.08	2.08	J4,	ug/kg dry	37.7			53	6D28014	OPD0365-04
Bentazon	<0.941	19.1	J4	ug/kg dry	37.7	51	59	53	6D28014	OPD0365-04
Chloramben	<2.70	38.3	J4	ug/kg dry	37.7	102	35	20	6D28014	OPD0365-04
Dalapon	<8.58	66.7	J4,	ug/kg dry	188	35	46	18	6D28014	OPD0365-04
DCPA diacid	<0.891	35.7		ug/kg dry	37.7	95	14	20	6D28014	OPD0365-04
Dicamba	<1.93	26.9		ug/kg dry	37.7	71	8	18	6D28014	OPD0365-04
Dichloroprop	<1.54	35.4		ug/kg dry	37.7	94	3	14	6D28014	OPD0365-04
Dinoseb	<2.94	2.94		ug/kg dry	37.7			14	6D28014	OPD0365-04
MCPA	<467	2060	J4	ug/kg dry	3770	55	15	14	6D28014	OPD0365-04
MCPP	<670	2500		ug/kg dry	3770	66	14	14	6D28014	OPD0365-04
Pentachlorophenol	<0.935	18.8	J4	ug/kg dry	37.7	50	31	29	6D28014	OPD0365-04
Picloram	<1.77	46.9		ug/kg dry	37.7	124	0.9	20	6D28014	OPD0365-04
<i>Surrogate: DCAA</i>		169		ug/kg dry	188	90			6D28014	OPD0365-04
Total Metals by EPA Method 6010B										
Arsenic	<0.808	19.0		mg/kg dry	20.2	94	0.5	20	6050211	NPE0296-02
Cadmium	<0.253	18.3		mg/kg dry	20.2	91	1	20	6050211	NPE0296-02
Copper	8.71	57.3		mg/kg dry	50.5	96	0.7	20	6050211	NPE0296-02
Lead	4.26	111		mg/kg dry	101	106	0.9	20	6050211	NPE0296-02
Molybdenum	<0.505	108		mg/kg dry	101	107	2	20	6050211	NPE0296-02
Nickel	7.50	105		mg/kg dry	101	97	1	20	6050211	NPE0296-02
Potassium	1030	710		mg/kg dry			6	20	6050211	NPE0296-02
Selenium	<1.01	17.0		mg/kg dry	20.2	84	1	20	6050211	NPE0296-02
Zinc	24.6	114		mg/kg dry	101	89	2	20	6050211	NPE0296-02

Client: C & C PEAT CO, INC.
 9200 EDGEWATER DRIVE
 CLERMONT, FL 34711
 Attn: STEPHEN COOK

Work Order: OPD0438
 Project: POTTING SOIL
 Project Number: [none]

Sampled: 04/27/06
 Received: 04/27/06

CERTIFICATION SUMMARY

TestAmerica Analytical - Orlando

Method	Matrix	Nelac	Florida
CALC	Solid/Soil		
EPA 160.3	Solid/Soil		
EPA 160.4	Solid/Soil		
EPA 351.2	Solid/Soil		
EPA 353.2	Solid/Soil		
EPA 365.4	Solid/Soil		
EPA 6010B	Solid/Soil	X	X
EPA 7471A	Solid/Soil	X	X
EPA 8081A	Solid/Soil	X	X
EPA 8082	Solid/Soil	X	X
EPA 8141A	Solid/Soil	X	X
EPA 8151A	Solid/Soil	X	X
EPA 9045	Solid/Soil	X	X
SM 9221E	Solid/Soil		

Subcontracted Laboratories

TestAmerica-Nashville NELAC Cert #E87358, Florida Cert #E87358, Kentucky Cert #DW #90038, GW HW, Soil #0019, Maryland Cert #316, Massachusetts Cert #M-TN032, North Carolina Cert #DENR #387, South Carolina Cert #DW # 84009002, DHEC# 84009001, Tennessee Cert #02008, Virginia Cert
 2960 FOSTER CREIGHTON DR. - NASHVILLE, TN 37204

Method Performed: SW-846
 Samples: OPD0438-01
 Method Performed: SW846 6010B
 Samples: OPD0438-01

DATA QUALIFIERS AND DEFINITIONS

- > > 2800
- I The reported value is between the laboratory method detection limit and method reporting limit.
- J1 Surrogate recovery limits have been exceeded.
- J3 The reported value failed to meet the established quality control criteria for either precision and/or accuracy.
- J4 The sample matrix interfered with the ability to make an accurate determination.
- U The compound was analyzed for but not detected

ADDITIONAL COMMENTS

When insufficient sample volume is received for Matrix Spike and Matrix Spike Duplicate, Laboratory Control Spike and Laboratory Control Spike Duplicate data is used for batch QC.

Results are reported on a wet weight basis unless otherwise noted.

TestAmerica

ANALYTICAL TESTING CORPORATION

4310 East Anderson Road * Orlando, FL 32812 * 407-851-2560 * Fax: 407-856-0886 * 800-851-

Client: C & C PEAT CO, INC.

Project: OPD0438

Shipped By: Walk-in

Tracking Number:

Cooler Received On: 04/27/06 16:05

And Opened On (Date/time): 4-29 17:45

Received By: Jessica Batura

Logged in by: Jessica Batura

Were custody seals on the outside of cooler? YES NO If Yes # Location

Were custody seals intact? YES NO N/A (no seals present)

Chain of Custody Complete? YES NO If No Discrepancy

Cooler Temperature When Opened: 6.00 Degrees Celsius

Temperature Blank Included: YES NO

Packing Material: Bubblewrap NONE Other:

Received on Ice: YES NO Other: Total # Of Containers: 3 # Vials

Any Bottles Broken? YES NO If Yes Which One(s)?

Any Missing Samples? YES NO If Yes Which One(s)?

pH Levels: H2SO4 <=2? HNO3 <=2? HCL <=2? NaOH >=10?

Of Containers Unpreserved between 6 and 8? 3

Any Air Bubbles in VOA Vials? YES NO N/A (no VOA vials received)

Was there enough sample shipped in each container? YES NO

Correct Preservatives Used? YES NO If No, please explain: N/A

Project Manager: Holli Raffington

Corrective Actions Taken
