

7/28/2008 3:00:11PM

Client: C&C Peat Co., Inc.  
1650 CR470  
Okahumpka, FL 34762

Attn: Stephen Cook

Work Order: NRG0731  
Project Name: Quarterly Compost  
Project Number: 2nd Quarter  
Date Received: 07/08/08

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
POTTING SOIL	NRG0731-01	07/08/08 08:42

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.

These results relate only to the items tested

Estimated uncertainty is available upon request.

Florida Certification Number: E87358

This report has been electronically signed.

Approved By:



TestAmerica - Nashville, TN  
Shali Brown  
Project Manager

Client: C&C Peat Co., Inc.  
1650 CR470  
Okahumpka, FL 34762  
Attn: Stephen Cook

Work Order: NRG0731  
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Sampled: 07/08/08  
Received: 07/08/08

### Sample Cooler Information

<u>Lab ID</u>	<u>Cooler ID</u>	<u>Temp</u>	<u>Seals</u>	<u>Containers Intact</u>	<u>On Ice</u>
	3891	0.2C	No	Yes	Yes
	Default Cooler	2.6C	No	Yes	Yes

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### LABORATORY REPORT

Sample ID: POTTING SOIL - Lab Number: NRG0731-01 - Matrix: Soil

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
<b>General Chemistry Parameters</b>											
Solids	% Dry Solids	47.2		%	0.500	0.500	1	07/14/08 10:30	BJM	SW-846	8071625
<b>Organochlorine Pesticides by EPA Method 8081A</b>											
309-00-2	Aldrin	0.0169	U,RL1	mg/kg dry	0.0169	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
319-86-8	delta-BHC	0.00845	U,RL1	mg/kg dry	0.00845	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
319-84-6	alpha-BHC	0.0106	U,RL1	mg/kg dry	0.0106	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
319-85-7	beta-BHC	0.0254	U,RL1	mg/kg dry	0.0254	0.0698	10	07/17/08 07:31	BES	SW846 8081A	8071566
58-89-9	gamma-BHC (Lindane)	0.0148	RL1,U	mg/kg dry	0.0148	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
5103-71-9	alpha-Chlordane	0.0106	U,RL1	mg/kg dry	0.0106	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
12789-03-6	gamma-Chlordane	0.0169	RL1,U	mg/kg dry	0.0169	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
57-74-9	Chlordane	0.254	U,RL1	mg/kg dry	0.254	1.41	10	07/17/08 07:31	BES	SW846 8081A	8071566
72-54-8	4,4'-DDD	0.0106	U,RL1	mg/kg dry	0.0106	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
72-55-9	4,4'-DDE	0.00845	U,RL1	mg/kg dry	0.00845	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
50-29-3	4,4'-DDT	0.0106	U,RL1	mg/kg dry	0.0106	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
60-57-1	Dieldrin	0.0106	U,RL1	mg/kg dry	0.0106	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
959-98-8	Endosulfan I	0.0106	U,RL1	mg/kg dry	0.0106	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
33213-65-9	Endosulfan II	0.0148	U,RL1	mg/kg dry	0.0148	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
1031-07-8	Endosulfan sulfate	0.0127	U,RL1	mg/kg dry	0.0127	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
72-20-8	Endrin	0.0127	U,RL1	mg/kg dry	0.0127	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
7421-93-4	Endrin aldehyde	0.0106	U,RL1	mg/kg dry	0.0106	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
53494-70-5	Endrin ketone	0.0106	U,RL1	mg/kg dry	0.0106	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
76-44-8	Heptachlor	0.0127	U,RL1	mg/kg dry	0.0127	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
1024-57-3	Heptachlor epoxide	0.0275	U,RL1	mg/kg dry	0.0275	0.0359	10	07/17/08 07:31	BES	SW846 8081A	8071566
72-43-5	Methoxychlor	0.0127	U,RL1	mg/kg dry	0.0127	0.0698	10	07/17/08 07:31	BES	SW846 8081A	8071566
8001-35-2	Toxaphene	0.613	U,RL1	mg/kg dry	0.613	1.41	10	07/17/08 07:31	BES	SW846 8081A	8071566
Surrogate: Tetrachloro-meta-xylene [2C] (10-150%)		80 %									
Surrogate: Decachlorobiphenyl (12-150%)		80 %									
<b>Polychlorinated Biphenyls by EPA Method 8082</b>											
12674-11-2	PCB-1016	0.0396	U	mg/kg dry	0.0396	0.0693	1	07/15/08 01:09	KMR	SW846 8082	8071565
11104-28-2	PCB-1221	0.0229	U	mg/kg dry	0.0229	0.0693	1	07/15/08 01:09	KMR	SW846 8082	8071565
11141-16-5	PCB-1232	0.0417	U	mg/kg dry	0.0417	0.0693	1	07/15/08 01:09	KMR	SW846 8082	8071565

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## LABORATORY REPORT

Sample ID: POTTING SOIL - Lab Number: NRG0731-01 - Matrix: Soil

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
<b>Polychlorinated Biphenyls by EPA Method 8082 - Cont.</b>											
53469-21-9	PCB-1242	0.0292	U	mg/kg dry	0.0292	0.0693	1	07/15/08 01:09	KMR	SW846 8082	8071565
12672-29-6	PCB-1248	0.0229	U	mg/kg dry	0.0229	0.0693	1	07/15/08 01:09	KMR	SW846 8082	8071565
11097-69-1	PCB-1254	0.0396	U	mg/kg dry	0.0396	0.0693	1	07/15/08 01:09	KMR	SW846 8082	8071565
11096-82-5	PCB-1260	0.0292	U	mg/kg dry	0.0292	0.0693	1	07/15/08 01:09	KMR	SW846 8082	8071565
	<i>Surrogate: Tetrachloro-meta-xylene (15-150%)</i>	78 %									
	<i>Surrogate: Decachlorobiphenyl (10-150%)</i>	78 %									
<b>Chlorinated Herbicides by EPA Method 8151A</b>											
94-75-7	2,4-D	0.0253	U	mg/kg dry	0.0253	0.141	1	07/24/08 13:07	BES	SW846 8151A	8071787
75-99-0	Dalapon	0.0253	U	mg/kg dry	0.0253	0.353	1	07/24/08 13:07	BES	SW846 8151A	8071787
94-82-6	2,4-DB	0.0211	U	mg/kg dry	0.0211	0.141	1	07/24/08 13:07	BES	SW846 8151A	8071787
1918-00-9	Dicamba	0.0232	U	mg/kg dry	0.0232	0.0697	1	07/24/08 13:07	BES	SW846 8151A	8071787
120-36-5	Dichloroprop	0.0296	U	mg/kg dry	0.0296	0.141	1	07/24/08 13:07	BES	SW846 8151A	8071787
88-85-7	Dinoseb	0.0211	U	mg/kg dry	0.0211	0.141	1	07/24/08 13:07	BES	SW846 8151A	8071787
94-74-6	MCPA	0.579	U	mg/kg dry	0.579	7.03	1	07/24/08 13:07	BES	SW846 8151A	8071787
7085-19-0	MCPP	1.03	U	mg/kg dry	1.03	7.03	1	07/24/08 13:07	BES	SW846 8151A	8071787
100-02-7	4-Nitrophenol	0.0211	U	mg/kg dry	0.0211	0.0697	1	07/24/08 13:07	BES	SW846 8151A	8071787
87-86-5	Pentachlorophenol	0.0211	U	mg/kg dry	0.0211	0.0697	1	07/24/08 13:07	BES	SW846 8151A	8071787
1918-02-1	Picloram	0.0211	U	mg/kg dry	0.0211	0.0697	1	07/24/08 13:07	BES	SW846 8151A	8071787
93-76-5	2,4,5-T	0.0211	U	mg/kg dry	0.0211	0.0697	1	07/24/08 13:07	BES	SW846 8151A	8071787
93-72-1	2,4,5-TP (Silvex)	0.0232	U	mg/kg dry	0.0232	0.0359	1	07/24/08 13:07	BES	SW846 8151A	8071787
50594-66-6	Acifluorfen	0.0211	U	mg/kg dry	0.0211	0.141	1	07/24/08 13:07	BES	SW846 8151A	8071787
133-90-4	Chloramben	0.0232	U	mg/kg dry	0.0232	0.141	1	07/24/08 13:07	BES	SW846 8151A	8071787
1861-32-1	DCPA	0.0211	U	mg/kg dry	0.0211	0.141	1	07/24/08 13:07	BES	SW846 8151A	8071787
51-36-5	3,5-Dichlorobenzoic acid	0.0296	U	mg/kg dry	0.0296	0.141	1	07/24/08 13:07	BES	SW846 8151A	8071787
	<i>Surrogate: Dichloroacetic Acid (10-150%)</i>	111 %									
<b>Organophosphorous Compounds by Gas Chromatography,</b>											
86-50-0	Azinphos-methyl	9.3	U	ug/Kg dry	9.3	140	1	07/17/08 16:28	MLT	8141A	47087
35400-43-2	Bolstar	18	U	ug/Kg dry	18	70	1	07/17/08 16:28	MLT	8141A	47087
2921-88-2	Chlorpyrifos	18	U	ug/Kg dry	18	70	1	07/17/08 16:28	MLT	8141A	47087
56-72-4	Coumaphos	18	U	ug/Kg dry	18	700	1	07/17/08 16:28	MLT	8141A	47087
8065-48-3	Demeton, Total	27	U	ug/Kg dry	27	180	1	07/17/08 16:28	MLT	8141A	47087
333-41-5	Diazinon	19	U	ug/Kg dry	19	70	1	07/17/08 16:28	MLT	8141A	47087
62-73-7	Dichlorvos	36	U	ug/Kg dry	36	140	1	07/17/08 16:28	MLT	8141A	47087

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CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
<b>Organophosphorous Compounds by Gas Chromatography, - Cont.</b>											
60-51-5	Dimethoate	21	U	ug/Kg dry	21	140	1	07/17/08 16:28	MLT	8141A	47087
298-04-4	Disulfoton	23	U	ug/Kg dry	23	140	1	07/17/08 16:28	MLT	8141A	47087
2104-64-5	EPN	19	U	ug/Kg dry	19	70	1	07/17/08 16:28	MLT	8141A	47087
13194-48-4	Ethoprop	32	U	ug/Kg dry	32	36	1	07/17/08 16:28	MLT	8141A	47087
56-38-2	Ethyl Parathion	19	U	ug/Kg dry	19	70	1	07/17/08 16:28	MLT	8141A	47087
115-90-2	Fensulfothion	21	U	ug/Kg dry	21	700	1	07/17/08 16:28	MLT	8141A	47087
55-38-9	Fenthion	19	U	ug/Kg dry	19	70	1	07/17/08 16:28	MLT	8141A	47087
121-75-5	Malathion	19	U	ug/Kg dry	19	70	1	07/17/08 16:28	MLT	8141A	47087
150-50-5	Merphos	18	U	ug/Kg dry	18	70	1	07/17/08 16:28	MLT	8141A	47087
298-00-0	Methyl parathion	11	U	ug/Kg dry	11	36	1	07/17/08 16:28	MLT	8141A	47087
7786-34-7	Mevinphos	23	U	ug/Kg dry	23	140	1	07/17/08 16:28	MLT	8141A	47087
6923-22-4	Monochrotophos	180	U	ug/Kg dry	180	700	1	07/17/08 16:28	MLT	8141A	47087
300-76-5	Naled	11	U	ug/Kg dry	11	700	1	07/17/08 16:28	MLT	8141A	47087
298-02-2	Phorate	23	U	ug/Kg dry	23	70	1	07/17/08 16:28	MLT	8141A	47087
299-84-3	Ronnel	17	U	ug/Kg dry	17	70	1	07/17/08 16:28	MLT	8141A	47087
22248-79-9	Stirophos	19	U	ug/Kg dry	19	70	1	07/17/08 16:28	MLT	8141A	47087
3689-24-5	Sulfotepp	11	U	ug/Kg dry	11	36	1	07/17/08 16:28	MLT	8141A	47087
34643-46-4	Tokuthion	16	U	ug/Kg dry	16	70	1	07/17/08 16:28	MLT	8141A	47087
327-98-0	Trichloronate	17	U	ug/Kg dry	17	700	1	07/17/08 16:28	MLT	8141A	47087

Surrogate: Triphenylphosphate (35-134%) 63 %

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**PROJECT QUALITY CONTROL DATA**  
**Blank**

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number
<b>Organochlorine Pesticides by EPA Method 8081A</b>					
Aldrin	0.000800	U	mg/kg wet	8071566	8071566-BLK1
delta-BHC	0.000400	U	mg/kg wet	8071566	8071566-BLK1
alpha-BHC	0.000500	U	mg/kg wet	8071566	8071566-BLK1
beta-BHC	0.00120	U	mg/kg wet	8071566	8071566-BLK1
gamma-BHC (Lindane)	0.000700	U	mg/kg wet	8071566	8071566-BLK1
alpha-Chlordane	0.000500	U	mg/kg wet	8071566	8071566-BLK1
gamma-Chlordane	0.000800	U	mg/kg wet	8071566	8071566-BLK1
Chlordane	0.0120	U	mg/kg wet	8071566	8071566-BLK1
4,4'-DDD	0.000500	U	mg/kg wet	8071566	8071566-BLK1
4,4'-DDE	0.000400	U	mg/kg wet	8071566	8071566-BLK1
4,4'-DDT	0.000500	U	mg/kg wet	8071566	8071566-BLK1
Dieldrin	0.000500	U	mg/kg wet	8071566	8071566-BLK1
Endosulfan I	0.000500	U	mg/kg wet	8071566	8071566-BLK1
Endosulfan II	0.000700	U	mg/kg wet	8071566	8071566-BLK1
Endosulfan sulfate	0.000600	U	mg/kg wet	8071566	8071566-BLK1
Endrin	0.000600	U	mg/kg wet	8071566	8071566-BLK1
Endrin aldehyde	0.000500	U	mg/kg wet	8071566	8071566-BLK1
Endrin ketone	0.000500	U	mg/kg wet	8071566	8071566-BLK1
Heptachlor	0.000600	U	mg/kg wet	8071566	8071566-BLK1
Heptachlor epoxide	0.00130	U	mg/kg wet	8071566	8071566-BLK1
Methoxychlor	0.000600	U	mg/kg wet	8071566	8071566-BLK1
Toxaphene	0.0290	U	mg/kg wet	8071566	8071566-BLK1
Surrogate: Tetrachloro-meta-xylene	0.0147		mg/kg wet	8071566	8071566-BLK1
Surrogate: Decachlorobiphenyl	0.0153		mg/kg wet	8071566	8071566-BLK1
<b>Polychlorinated Biphenyls by EPA Method 8082</b>					
PCB-1016	0.0190	U	mg/kg wet	8071565	8071565-BLK1
PCB-1221	0.0110	U	mg/kg wet	8071565	8071565-BLK1
PCB-1232	0.0200	U	mg/kg wet	8071565	8071565-BLK1
PCB-1242	0.0140	U	mg/kg wet	8071565	8071565-BLK1
PCB-1248	0.0110	U	mg/kg wet	8071565	8071565-BLK1
PCB-1254	0.0190	U	mg/kg wet	8071565	8071565-BLK1
PCB-1260	0.0140	U	mg/kg wet	8071565	8071565-BLK1
Surrogate: Tetrachloro-meta-xylene	0.0123		mg/kg wet	8071565	8071565-BLK1
Surrogate: Decachlorobiphenyl	0.0160		mg/kg wet	8071565	8071565-BLK1
<b>Chlorinated Herbicides by EPA Method 8151A</b>					
2,4-D	0.0120	U	mg/kg wet	8071787	8071787-BLK1
Dalapon	0.0120	U	mg/kg wet	8071787	8071787-BLK1
2,4-DB	0.0100	U	mg/kg wet	8071787	8071787-BLK1
Dicamba	0.0110	U	mg/kg wet	8071787	8071787-BLK1
Dichloroprop	0.0140	U	mg/kg wet	8071787	8071787-BLK1

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**PROJECT QUALITY CONTROL DATA**  
**Blank - Cont.**

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number
<b>Chlorinated Herbicides by EPA Method 8151A</b>					
Dinoseb	0.0100	U	mg/kg wet	8071787	8071787-BLK1
MCPA	0.274	U	mg/kg wet	8071787	8071787-BLK1
MCPP	0.489	U	mg/kg wet	8071787	8071787-BLK1
4-Nitrophenol	0.0100	U	mg/kg wet	8071787	8071787-BLK1
Pentachlorophenol	0.0100	U	mg/kg wet	8071787	8071787-BLK1
Picloram	0.0100	U	mg/kg wet	8071787	8071787-BLK1
2,4,5-T	0.0100	U	mg/kg wet	8071787	8071787-BLK1
2,4,5-TP (Silvex)	0.0110	U	mg/kg wet	8071787	8071787-BLK1
Acifluorfen	0.0100	U	mg/kg wet	8071787	8071787-BLK1
Chloramben	0.0110	U	mg/kg wet	8071787	8071787-BLK1
DCPA	0.0100	U	mg/kg wet	8071787	8071787-BLK1
3,5-Dichlorobenzoic acid	0.0140	U	mg/kg wet	8071787	8071787-BLK1
Surrogate: Dichloroacetic Acid	0.103		mg/kg wet	8071787	8071787-BLK1
<b>Organophosphorous Compounds by Gas Chromatography,</b>					
Azinphos-methyl	4.4	U	ug/Kg dry	47087	640-47296-7
Bolstar	8.5	U	ug/Kg dry	47087	640-47296-7
Chlorpyrifos	8.4	U	ug/Kg dry	47087	640-47296-7
Coumaphos	8.6	U	ug/Kg dry	47087	640-47296-7
Demeton, Total	13	U	ug/Kg dry	47087	640-47296-7
Diazinon	8.8	U	ug/Kg dry	47087	640-47296-7
Dichlorvos	17	U	ug/Kg dry	47087	640-47296-7
Dimethoate	10	U	ug/Kg dry	47087	640-47296-7
Disulfoton	11	U	ug/Kg dry	47087	640-47296-7
EPN	9.1	U	ug/Kg dry	47087	640-47296-7
Ethoprop	15	U	ug/Kg dry	47087	640-47296-7
Ethyl Parathion	8.8	U	ug/Kg dry	47087	640-47296-7
Fensulfothion	10	U	ug/Kg dry	47087	640-47296-7
Fenthion	8.9	U	ug/Kg dry	47087	640-47296-7
Malathion	9.0	U	ug/Kg dry	47087	640-47296-7
Merphos	8.3	U	ug/Kg dry	47087	640-47296-7
Methyl parathion	5.4	U	ug/Kg dry	47087	640-47296-7
Mevinphos	11	U	ug/Kg dry	47087	640-47296-7
Monochrotophos	85	U	ug/Kg dry	47087	640-47296-7
Naled	5.2	U	ug/Kg dry	47087	640-47296-7
Phorate	11	U	ug/Kg dry	47087	640-47296-7
Ronnel	8.0	U	ug/Kg dry	47087	640-47296-7
Stirophos	8.9	U	ug/Kg dry	47087	640-47296-7
Sulfotepp	5.3	U	ug/Kg dry	47087	640-47296-7
Tokuthion	7.7	U	ug/Kg dry	47087	640-47296-7
Trichloronate	8.2	U	ug/Kg dry	47087	640-47296-7

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**PROJECT QUALITY CONTROL DATA**  
**Blank - Cont.**

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number
<b>Organophosphorous Compounds by Gas Chromatography,</b> <i>Surrogate: Triphenylphosphate</i>	140		ug/Kg dry	47087	640-47296-7

**PROJECT QUALITY CONTROL DATA**  
**Duplicate**

Analyte	Orig. Val.	Duplicate	Q	Units	RPD	RPD Limit	Q.C. Batch	Sample Duplicated
<b>General Chemistry Parameters</b> % Dry Solids	77.9	78.5		%	0.8	20	8071625	NRG0276-01



Client: C&C Peat Co., Inc.  
1650 CR470  
Okahumpka, FL 34762  
Attn: Stephen Cook

Work Order: NRG0731  
Project: Quarterly Compost  
Project Number: 2nd Quarter

Sampled: 07/08/08  
Received: 07/08/08

**PROJECT QUALITY CONTROL DATA**  
**LCS**

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Q.C. Batch
<b>Organochlorine Pesticides by EPA Method 8081A</b>							
Aldrin	0.0167	0.0197	MNR	mg/kg wet	118	46 - 135	8071566
delta-BHC	0.0167	0.0177	MNR	mg/kg wet	106	40 - 133	8071566
alpha-BHC	0.0167	0.0190	MNR	mg/kg wet	114	47 - 137	8071566
beta-BHC	0.0167	0.0220	MNR	mg/kg wet	132	49 - 142	8071566
gamma-BHC (Lindane)	0.0167	0.0197	MNR	mg/kg wet	118	45 - 136	8071566
alpha-Chlordane	0.0167	0.0217	MNR	mg/kg wet	130	50 - 138	8071566
gamma-Chlordane	0.0167	0.0207	MNR	mg/kg wet	124	47 - 141	8071566
Chlordane	0.167	0.173		mg/kg wet	104	44 - 150	8071566
4,4'-DDD	0.0167	0.0210	MNR	mg/kg wet	126	46 - 146	8071566
4,4'-DDE	0.0167	0.0210	MNR	mg/kg wet	126	45 - 144	8071566
4,4'-DDT	0.0167	0.0207	MNR	mg/kg wet	124	45 - 141	8071566
Dieldrin	0.0167	0.0203	MNR	mg/kg wet	122	50 - 139	8071566
Endosulfan I	0.0167	0.0210	MNR	mg/kg wet	126	53 - 133	8071566
Endosulfan II	0.0167	0.0210	MNR	mg/kg wet	126	46 - 141	8071566
Endosulfan sulfate	0.0167	0.0197	MNR	mg/kg wet	118	47 - 141	8071566
Endrin	0.0167	0.0203	MNR	mg/kg wet	122	47 - 146	8071566
Endrin aldehyde	0.0167	0.0213	MNR	mg/kg wet	128	38 - 139	8071566
Endrin ketone	0.0167	0.0203	MNR	mg/kg wet	122	48 - 143	8071566
Heptachlor	0.0167	0.0193	MNR	mg/kg wet	116	47 - 139	8071566
Heptachlor epoxide	0.0167	0.0203	MNR	mg/kg wet	122	44 - 147	8071566
Methoxychlor	0.0167	0.0200	MNR	mg/kg wet	120	48 - 146	8071566
Toxaphene	0.333	0.247		mg/kg wet	74	28 - 150	8071566
Surrogate: Tetrachloro-meta-xylene	0.0167	0.0167		mg/kg wet	100	10 - 150	8071566
Surrogate: Tetrachloro-meta-xylene	0.0333	0.0323		mg/kg wet	97	10 - 150	8071566
Surrogate: Decachlorobiphenyl	0.0333	0.0367		mg/kg wet	110	12 - 150	8071566
Surrogate: Decachlorobiphenyl	0.0167	0.0173		mg/kg wet	104	12 - 150	8071566
<b>Polychlorinated Biphenyls by EPA Method 8082</b>							
PCB-1016	0.167	0.164		mg/kg wet	98	53 - 150	8071565
PCB-1260	0.167	0.183		mg/kg wet	110	51 - 141	8071565
Surrogate: Tetrachloro-meta-xylene	0.0167	0.0110		mg/kg wet	66	15 - 150	8071565
Surrogate: Decachlorobiphenyl	0.0167	0.0173		mg/kg wet	104	10 - 150	8071565
<b>Chlorinated Herbicides by EPA Method 8151A</b>							
2,4-D	0.167	0.446	J3	mg/kg wet	268	12 - 150	8071787
Dalapon	0.167	0.0120	J3,	mg/kg wet		10 - 100	8071787
2,4-DB	0.167	0.0300		mg/kg wet	18	10 - 150	8071787
Dicamba	0.167	0.179		mg/kg wet	108	17 - 142	8071787
Dichloroprop	0.167	0.735	J3	mg/kg wet	441	19 - 150	8071787
Dinoseb	0.167	0.909	J3	mg/kg wet	546	10 - 122	8071787

Client: C&C Peat Co., Inc.  
1650 CR470  
Okahumpka, FL 34762  
Attn: Stephen Cook

Work Order: NRG0731  
Project: Quarterly Compost  
Project Number: 2nd Quarter

Sampled: 07/08/08  
Received: 07/08/08

**PROJECT QUALITY CONTROL DATA**  
**LCS - Cont.**

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Q.C. Batch
<b>Chlorinated Herbicides by EPA Method 8151A</b>							
MCPA	16.7	22.0	J3	mg/kg wet	132	10 - 150	8071787
MCPP	16.7	7.52		mg/kg wet	45	10 - 150	8071787
4-Nitrophenol	0.167	0.0187		mg/kg wet	11	10 - 141	8071787
Pentachlorophenol	0.167	0.130		mg/kg wet	78	10 - 137	8071787
Picloram	0.167	0.0560		mg/kg wet	34	10 - 141	8071787
2,4,5-T	0.167	0.0973		mg/kg wet	58	10 - 150	8071787
2,4,5-TP (Silvex)	0.167	0.0930		mg/kg wet	56	20 - 137	8071787
Acifluorfen	0.167	0.0210		mg/kg wet	13	10 - 150	8071787
Chloramben	0.167	0.0217		mg/kg wet	13	10 - 120	8071787
DCPA	0.167	0.0507		mg/kg wet	30	10 - 150	8071787
<i>Surrogate: Dichloroacetic Acid</i>	0.167	0.149		mg/kg wet	89	10 - 150	8071787
<b>Organophosphorous Compounds by Gas Chromatography,</b>							
Diazinon	166	99.5		ug/Kg dry	60	20 - 100	47087
Ethyl Parathion	166	132		ug/Kg dry	79	22 - 116	47087
Methyl parathion	166	126		ug/Kg dry	76	20 - 107	47087
Ronnel	166	104		ug/Kg dry	63	38 - 130	47087
<i>Surrogate: Triphenylphosphate</i>	166	127		ug/Kg dry	76	35 - 134	47087

**PROJECT QUALITY CONTROL DATA**  
**LCS Dup**

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	RPD	RPD Limit	Q.C. Batch	Sample Duplicated
<b>Polychlorinated Biphenyls by EPA Method 8082</b>										
PCB-1016		0.168		mg/kg wet	0.167	101	3	50	8071565	
PCB-1260		0.180		mg/kg wet	0.167	108	1	50	8071565	
<i>Surrogate: Tetrachloro-meta-xylene</i>		0.0120		mg/kg wet	0.0167	72			8071565	
<i>Surrogate: Decachlorobiphenyl</i>		0.0173		mg/kg wet	0.0167	104			8071565	
<b>Organophosphorous Compounds by Gas Chromatography,</b>										
Diazinon		109		ug/Kg dry	167	65	9	50	47087	Known
Ethyl Parathion		143		ug/Kg dry	167	86	8	50	47087	Known
Methyl parathion		137		ug/Kg dry	167	82	9	50	47087	Known
Ronnel		110		ug/Kg dry	167	66	5	50	47087	Known
<i>Surrogate: Triphenylphosphate</i>		133		ug/Kg dry	167	80			47087	Known

Client: C&C Peat Co., Inc.  
 1650 CR470  
 Okahumpka, FL 34762  
 Attn: Stephen Cook

Work Order: NRG0731  
 Project: Quarterly Compost  
 Project Number: 2nd Quarter

Sampled: 07/08/08  
 Received: 07/08/08

**PROJECT QUALITY CONTROL DATA**  
**Matrix Spike**

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked
<b>Polychlorinated Biphenyls by EPA Method 8082</b>									
PCB-1016	<0.0196	0.163		mg/kg dry	0.172	95	16 - 182	8071565	NRG0821-05
PCB-1260	<0.0144	0.177		mg/kg dry	0.172	103	32 - 146	8071565	NRG0821-05
<i>Surrogate: Tetrachloro-meta-xylene</i>		0.0148		mg/kg dry	0.0172	86	15 - 150	8071565	NRG0821-05
<i>Surrogate: Decachlorobiphenyl</i>		0.0168		mg/kg dry	0.0172	98	10 - 150	8071565	NRG0821-05
<b>Chlorinated Herbicides by EPA Method 8151A</b>									
2,4-D	<0.0252	1.51	J4	mg/kg dry	0.350	433	10 - 173	8071787	NRG0731-01
Dalapon	<0.0252	0.0252	J4,	mg/kg dry	0.350		10 - 159	8071787	NRG0731-01
2,4-DB	<0.0210	0.137	J4,	mg/kg dry	0.350	39	10 - 200	8071787	NRG0731-01
Dicamba	<0.0231	0.444		mg/kg dry	0.350	127	10 - 142	8071787	NRG0731-01
Dichloroprop	<0.0294	0.478		mg/kg dry	0.350	136	10 - 171	8071787	NRG0731-01
Dinoseb	<0.0210	0.446		mg/kg dry	0.350	127	10 - 125	8071787	NRG0731-01
MCPA	<0.576	11.2		mg/kg dry	35.0	32	10 - 175	8071787	NRG0731-01
MCPP	<1.03	30.6		mg/kg dry	35.0	87	10 - 200	8071787	NRG0731-01
4-Nitrophenol	<0.0210	0.196		mg/kg dry	0.350	56	10 - 150	8071787	NRG0731-01
Pentachlorophenol	<0.0210	0.168		mg/kg dry	0.350	48	10 - 141	8071787	NRG0731-01
Picloram	<0.0210	0.140		mg/kg dry	0.350	40	10 - 141	8071787	NRG0731-01
2,4,5-T	<0.0210	0.139		mg/kg dry	0.350	40	10 - 183	8071787	NRG0731-01
2,4,5-TP (Silvex)	<0.0231	0.152		mg/kg dry	0.350	43	10 - 144	8071787	NRG0731-01
Acifluorfen	<0.0210	0.0210	J4,	mg/kg dry	0.350		10 - 200	8071787	NRG0731-01
Chloramben	<0.0231	0.0728	J4,	mg/kg dry	0.350	21	10 - 132	8071787	NRG0731-01
DCPA	<0.0210	0.0656	J4,	mg/kg dry			10 - 200	8071787	NRG0731-01
<i>Surrogate: Dichloroacetic Acid</i>		0.176		mg/kg dry	0.350	50	10 - 150	8071787	NRG0731-01

Client: C&C Peat Co., Inc.  
1650 CR470  
Okahumpka, FL 34762  
Attn: Stephen Cook

Work Order: NRG0731  
Project: Quarterly Compost  
Project Number: 2nd Quarter

Sampled: 07/08/08  
Received: 07/08/08

**PROJECT QUALITY CONTROL DATA**  
**Matrix Spike Dup**

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	RPD	RPD Limit	Q.C. Batch	Sample Duplicated
<b>Polychlorinated Biphenyls by EPA Method 8082</b>										
PCB-1016	<0.0197	0.165		mg/kg dry	0.173	95	1	50	8071565	NRG0821-05
PCB-1260	<0.0145	0.184		mg/kg dry	0.173	106	4	50	8071565	NRG0821-05
<i>Surrogate: Tetrachloro-meta-xylene</i>		0.0149		mg/kg dry	0.0173	86			8071565	NRG0821-05
<i>Surrogate: Decachlorobiphenyl</i>		0.0170		mg/kg dry	0.0173	98			8071565	NRG0821-05
<b>Chlorinated Herbicides by EPA Method 8151A</b>										
2,4-D	<0.0254	0.454	J4	mg/kg dry	0.352	129	108	50	8071787	NRG0731-01
Dalapon	<0.0254	0.0254	J4,J4	mg/kg dry	0.352			50	8071787	NRG0731-01
2,4-DB	<0.0211	0.125	J4,	mg/kg dry	0.352	35	10	50	8071787	NRG0731-01
Dicamba	<0.0233	0.285	J4	mg/kg dry	0.352	81	43	50	8071787	NRG0731-01
Dichloroprop	<0.0296	0.295		mg/kg dry	0.352	84	47	50	8071787	NRG0731-01
Dinoseb	<0.0211	0.373	J4	mg/kg dry	0.352	106	71	50	8071787	NRG0731-01
MCPA	<0.313	50.6		mg/kg dry	35.2	144	19	50	8071787	NRG0731-01
MCPP	<1.03	11.7	J4	mg/kg dry	35.2	33	89	50	8071787	NRG0731-01
4-Nitrophenol	<0.0211	0.0211	J4,	mg/kg dry	0.352			50	8071787	NRG0731-01
Pentachlorophenol	<0.0211	0.154		mg/kg dry	0.352	44	9	50	8071787	NRG0731-01
Picloram	<0.0211	0.171		mg/kg dry	0.352	49	18	50	8071787	NRG0731-01
2,4,5-T	<0.0211	0.189		mg/kg dry	0.352	54	30	50	8071787	NRG0731-01
2,4,5-TP (Silvex)	<0.0233	0.204		mg/kg dry	0.352	58	29	50	8071787	NRG0731-01
Acifluorfen	<0.0211	0.0211	J4,	mg/kg dry	0.352			50	8071787	NRG0731-01
Chloramben	<0.0233	0.0888	,J4	mg/kg dry	0.352	25	20	50	8071787	NRG0731-01
DCPA	<0.0211	0.0211	J4,	mg/kg dry	0.352			50	8071787	NRG0731-01
<i>Surrogate: Dichloroacetic Acid</i>		0.171		mg/kg dry	0.352	49			8071787	NRG0731-01

Client: C&C Peat Co., Inc.  
 1650 CR470  
 Okahumpka, FL 34762  
 Attn: Stephen Cook

Work Order: NRG0731  
 Project: Quarterly Compost  
 Project Number: 2nd Quarter

Sampled: 07/08/08  
 Received: 07/08/08

### CERTIFICATION SUMMARY

#### TestAmerica Nashville

Method	Matrix	A2LA	AIHA	Nelac	Florida
SW846 8081A	Soil		N/A	X	X
SW846 8082	Soil		N/A	X	X
SW846 8151A	Soil		N/A	X	X
SW-846	Soil				

#### Subcontracted Laboratories

TestAmerica - Tallahassee, FL (14329)  
 2846 Industrial Plaza Dr - Tallahassee, FL 32301  
 Method Performed: 8141A  
 Samples: NRG0731-01

### DATA QUALIFIERS AND DEFINITIONS

- I** The reported value is between the laboratory method detection limit and method reporting limit.
- 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.
- MNR** No results were reported for the MS/MSD. The sample used for the MS/MSD required dilution due to the sample matrix. Because of this, the spike compounds were diluted below the detection limit.
- RL1** Reporting limit raised due to sample matrix effects.
- 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.

## ANALYTICAL REPORT

Job Number: 640-17398-1  
SDG Number: NRG0731  
Job Description: C&C Peat Co., Inc.

For:  
TestAmerica Laboratories, Inc  
4310 East Anderson Road  
Orlando, FL 32812  
Attention: Ms. Shali Brown



---

Noel Savoie  
Project Manager I  
noel.savoie@testamericainc.com  
07/28/2008  
Revision: 1

These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the TestAmerica Project Manager who signed this test report.

TestAmerica Tallahassee Florida Department of Health Certification No. E81005

**Job Narrative**  
**640-J17398-1**

**Comments**

No additional comments.

**Receipt**

All samples were received in good condition within temperature requirements.

**Organic Prep**

Method(s) 3550B: 1:1 Methylene Chloride / Acetone was added to samples as initial solvent instead of 1:1 Hexane / Acetone. Second and third runs were done in 1:1 Hexane / Acetone. Samples will be exchanged twice during concentration to remove any methylene chloride that is present in the final extract.

Method(s) 3550B: Insufficient sample volume was provided to perform a batch matrix spike/matrix spike duplicate (MS/MSD) with batch 640-47087.

No other analytical or quality issues were noted.

**GC Semi VOA**

No analytical or quality issues were noted.

## METHOD SUMMARY

Client: TestAmerica Laboratories, Inc

Job Number: 640-17398-1

Sdg Number: NRG0731

<b>Description</b>	<b>Lab Location</b>	<b>Method</b>	<b>Preparation Method</b>
<b>Matrix: Solid</b>			
Organophosphorous Compounds by Gas Chromatography, Capillary Column Technique	TAL TAL	SW846 8141A	
Ultrasonic Extraction	TAL TAL		SW846 3550B

### Lab References:

TAL TAL = TestAmerica Tallahassee

### Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.



## SAMPLE SUMMARY

Client: TestAmerica Laboratories, Inc

Job Number: 640-17398-1

Sdg Number: NRG0731

<b>Lab Sample ID</b>	<b>Client Sample ID</b>	<b>Client Matrix</b>	<b>Date/Time Sampled</b>	<b>Date/Time Received</b>
640-17398-1	NRG0731-01	Solid	07/08/2008 0842	07/10/2008 0835

# **SAMPLE RESULTS**

**Analytical Data**

Client: TestAmerica Laboratories, Inc

Job Number: 640-17398-1

Sdg Number: NRG0731

Client Sample ID: **NRG0731-01**

Lab Sample ID: 640-17398-1

Date Sampled: 07/08/2008 0842

Client Matrix: Solid

% Moisture: 52.8

Date Received: 07/10/2008 0835

**8141A Organophosphorous Compounds by Gas Chromatography, Capillary Column Technique**

Method:	8141A	Analysis Batch: 640-47296	Instrument ID:	SGF Varian 3400
Preparation:	3550B	Prep Batch: 640-47087	Lab File ID:	1G17F35.d
Dilution:	1.0		Initial Weight/Volume:	30.06 g
Date Analyzed:	07/17/2008 1628		Final Weight/Volume:	10.0 mL
Date Prepared:	07/16/2008 0900		Injection Volume:	1 uL
			Column ID:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Azinphos-methyl		9.3	U	9.3	140
Bolstar		18	U	18	70
Chlorpyrifos		18	U	18	70
Coumaphos		18	U	18	700
Demeton, Total		27	U	27	180
Diazinon		19	U	19	70
Dichlorvos		36	U	36	140
Dimethoate		21	U	21	140
Disulfoton		23	U	23	140
EPN		19	U	19	70
Ethoprop		32	U	32	36
Ethyl Parathion		19	U	19	70
Fensulfothion		21	U	21	700
Fenthion		19	U	19	70
Malathion		19	U	19	70
Merphos		18	U	18	70
Methyl parathion		11	U	11	36
Mevinphos		23	U	23	140
Monochrotophos		180	U	180	700
Naled		11	U	11	700
Phorate		23	U	23	70
Ronnel		17	U	17	70
Stirophos		19	U	19	70
Sulfotepp		11	U	11	36
Tokuthion		16	U	16	70
Trichloronate		17	U	17	700
Surrogate		%Rec		Acceptance Limits	
Triphenylphosphate		63		35 - 134	

## DATA REPORTING QUALIFIERS

Client: TestAmerica Laboratories, Inc

Job Number: 640-17398-1

Sdg Number: NRG0731

<b>Lab Section</b>	<b>Qualifier</b>	<b>Description</b>
GC Semi VOA	U	Indicates that the compound was analyzed for but not detected.

# QUALITY CONTROL RESULTS

Client: TestAmerica Laboratories, Inc

Job Number: 640-17398-1

Sdg Number: NRG0731

**Surrogate Recovery Report**

**8141A Organophosphorous Compounds by Gas Chromatography, Capillary Column Technique**

**Client Matrix: Solid**

Lab Sample ID	Client Sample ID	TPP1 %Rec
640-17398-1	Potting Soil	63
MB 640-47087/1-A		83
LCS 640-47087/12-A		76
LCSD 640-47087/13-A		80

Surrogate

Acceptance Limits

TPP = Triphenylphosphate

35-134

## Quality Control Results

Client: TestAmerica Laboratories, Inc

Job Number: 640-17398-1

Sdg Number: NRG0731

**Method Blank - Batch: 640-47087**

**Method: 8141A**

**Preparation: 3550B**

Lab Sample ID: MB 640-47087/1-A  
 Client Matrix: Solid  
 Dilution: 1.0  
 Date Analyzed: 07/17/2008 1550  
 Date Prepared: 07/16/2008 0900

Analysis Batch: 640-47296  
 Prep Batch: 640-47087  
 Units: ug/Kg

Instrument ID: SGF Varian 3400  
 Lab File ID: 1G17F32.d  
 Initial Weight/Volume: 30.00 g  
 Final Weight/Volume: 10.0 mL  
 Injection Volume: 1 uL  
 Column ID: PRIMARY

Analyte	Result	Qual	MDL	RL
Azinphos-methyl	4.4	U	4.4	66
Bolstar	8.5	U	8.5	33
Chlorpyrifos	8.4	U	8.4	33
Coumaphos	8.6	U	8.6	330
Demeton, Total	13	U	13	83
Diazinon	8.8	U	8.8	33
Dichlorvos	17	U	17	66
Dimethoate	10	U	10	66
Disulfoton	11	U	11	66
EPN	9.1	U	9.1	33
Ethoprop	15	U	15	17
Ethyl Parathion	8.8	U	8.8	33
Fensulfothion	10	U	10	330
Fenthion	8.9	U	8.9	33
Malathion	9.0	U	9.0	33
Merphos	8.3	U	8.3	33
Methyl parathion	5.4	U	5.4	17
Mevinphos	11	U	11	66
Monochrotophos	85	U	85	330
Naled	5.2	U	5.2	330
Phorate	11	U	11	33
Ronnel	8.0	U	8.0	33
Stirophos	8.9	U	8.9	33
Sulfotepp	5.3	U	5.3	17
Tokuthion	7.7	U	7.7	33
Trichloronate	8.2	U	8.2	330
Surrogate	% Rec		Acceptance Limits	
Triphenylphosphate	83		35 - 134	

Calculations are performed before rounding to avoid round-off errors in calculated results.

## Quality Control Results

Client: TestAmerica Laboratories, Inc

Job Number: 640-17398-1  
Sdg Number: NRG0731

**Lab Control Spike/  
Lab Control Spike Duplicate Recovery Report - Batch: 640-47087**

**Method: 8141A  
Preparation: 3550B**

LCS Lab Sample ID: LCS 640-47087/12-A  
Client Matrix: Solid  
Dilution: 1.0  
Date Analyzed: 07/17/2008 1717  
Date Prepared: 07/16/2008 0900

Analysis Batch: 640-47296  
Prep Batch: 640-47087  
Units: ug/Kg

Instrument ID: SGF Varian 3400  
Lab File ID: 1G17F39.d  
Initial Weight/Volume: 30.04 g  
Final Weight/Volume: 10.0 mL  
Injection Volume: 1 uL  
Column ID: PRIMARY

LCSD Lab Sample ID: LCSD 640-47087/13-A  
Client Matrix: Solid  
Dilution: 1.0  
Date Analyzed: 07/17/2008 1730  
Date Prepared: 07/16/2008 0900

Analysis Batch: 640-47296  
Prep Batch: 640-47087  
Units: ug/Kg

Instrument ID: SGF Varian 3400  
Lab File ID: 1G17F40.d  
Initial Weight/Volume: 30.01 g  
Final Weight/Volume: 10.0 mL  
Injection Volume: 1 uL  
Column ID: PRIMARY

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Diazinon	60	65	20 - 100	9	50		
Ethyl Parathion	79	86	22 - 116	8	50		
Methyl parathion	76	82	20 - 107	9	50		
Ronnel	63	66	38 - 130	5	50		

Calculations are performed before rounding to avoid round-off errors in calculated results.



SUBCONTRACT ORDER

640-17398

TestAmerica Nashville

NRG0731

SENDING LABORATORY:

TestAmerica Nashville  
2960 Foster Creighton Road  
Nashville, TN 37204  
Phone: 800-765-0980  
Fax: 615-726-3404  
Project Manager: Shali Brown  
Client: C&C Peat Co., Inc.

RECEIVING LABORATORY:

TestAmerica Tallahassee  
2846 Industrial Plaza Dr  
Tallahassee, FL 32301  
Phone : (850) 878-3994  
Fax: (850) 878-9504  
Project Location: Florida  
Receipt Temperature: \_\_\_\_\_ °C      Ice: Y / N

If sample picked up by lab, \$50 courier fee.

Analysis	Units	Due	Expires	Interlab Price	Surch	Comments
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Sample ID: NRG0731-01

Soil

Sampled: 07/08/08 08:42

Subcontract - Organophosph %		07/15/08	04/03/11 08:42	\$245.00	30%	report in dry weight
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Containers Supplied:

W\_1 L Amber Glass

Unpreserved (A)

Released By

Date/Time

Received By

Date/Time

Released By

Date/Time

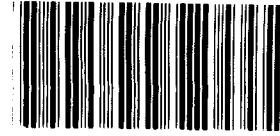
Received By

Date/Time

Page 1 of 1

1.7°C

## COOLER RECEIPT



Cooler Received/Opened On 07/10/2008 @ 0800

IRG0731

1. Tracking # 3891 (last 4 digits, FedEx)

Courier: FedEx IR Gun ID 102594

2. Temperature of rep. sample or temp blank when opened: 0.2 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO...NA

4. Were custody seals on outside of cooler? YES...NO...NA

If yes, how many and where: NA

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (initial) MB

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubblewrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES...NO...NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # NA

I certify that I unloaded the cooler and answered questions 7-14 (initial) MB

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

If preservation in-house was needed, record standard ID of preservative used here \_\_\_\_\_

16. Was residual chlorine present? YES...NO...NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) MB

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) MB

I certify that I attached a label with the unique LIMS number to each container (initial) MB

21. Were there Non-Conformance issues at login? YES...NO... Was a PIPE generated? YES...NO...# \_\_\_\_\_

# TestAmerica

Orlando Division  
4310 East Anderson Dr.  
Orlando, FL 32812

Tel: 371.7108.23.59  
Fax: 407.856.0886

To assist us in using the proper analytical methods, is  
this work being conducted for regulatory purposes?  
Compliance Monitoring?

YES  NO

NRG0731

NRG0731

Client Name: C & C PEAT

Address: 9200 EDGEWATER DRIVE

City/State/Zip: CLERMONT, FL 34711

Project Manager: STEPHEN COOK

Telephone Number: 325-429-5706

email: CCPPEAT@AOL.COM

Sampler Name: (Print) Stephen Cook

Sampler Signature: *[Signature]*

Project Name: Quarterly - Potting Soil

Project #: 1st  2nd  3rd  4th (circle one) Quarter

Site Location: State: FL

Report To: Stephen Cook

Invoice To: Stephen Cook

P. O. #

Preservative

Matrix

Analyze For

Sample ID / Description	Date Sampled	Time Sampled (Military Time)	No. of Containers	Grab	Composite	Field Filtered	Ice	HNO <sub>3</sub>	HCl	NaOH	H <sub>2</sub> SO <sub>4</sub>	None	Other	Matrix						8081, 8082, 8141, 8151	% Solids	Analyze For																					
														Groundwater	Wastewater	Drinking Water	Sludge	Soil	Surface Water																								
FINISHED COMPOST	7/8/08	8:42 am	2	X			NO	X				2					X																										

Special Instructions:

Laboratory Comments:

Temperature Upon Receipt: 2.4  
Sample Containers Intact? Y  
VOCs Free of Headspace? N

Released by: *[Signature]* Date: 6-22-08 Time: 9:30  
 Received by: *[Signature]* Date: 6-29-08 Time: 3:15 pm  
 Requisitioned by: *[Signature]* Date: 7/8/08  
 Received by: *[Signature]* Date: 7/8/08 Time: 1:22

*[Signature]* 7/10/08 08:00