

2/1/2010 5:32:08PM

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

Work Order: NTA0281  
Project Name: Quarterly Compost  
Project Number: [none]  
Date Received: 01/08/10

Attn: Stephen Cook

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
FINISHED COMPOST	NTA0281-01	01/07/10 11:50

Comments:

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  
Shali Brown  
Project Manager

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Sampled: 01/07/10  
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### 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>
	1228	1.7C	No	Yes	Yes
	Default Cooler	7.8C	No	Yes	Yes

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## LABORATORY REPORT

Sample ID: FINISHED COMPOST - Lab Number: NTA0281-01 - 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	50.6		%	0.500	0.500	1	01/18/10 08:43	HLB	SW-846	10A1586
<b>Organochlorine Pesticides by EPA Method 8081A</b>											
309-00-2	Aldrin	0.00195	U	mg/kg dry	0.00195	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
319-86-8	delta-BHC	0.00156	U	mg/kg dry	0.00156	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
319-84-6	alpha-BHC	0.00156	U	mg/kg dry	0.00156	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
319-85-7	beta-BHC	0.00430	U	mg/kg dry	0.00430	0.0129	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
58-89-9	gamma-BHC (Lindane)	0.00156	U	mg/kg dry	0.00156	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
5103-71-9	alpha-Chlordane	0.00156	U	mg/kg dry	0.00156	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
5103-74-2	gamma-Chlordane	0.00156	U	mg/kg dry	0.00156	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
57-74-9	Chlordane	0.0652	U	mg/kg dry	0.0652	0.261	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
72-54-8	4,4'-DDD	0.00234	U	mg/kg dry	0.00234	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
72-55-9	4,4'-DDE	0.00156	U	mg/kg dry	0.00156	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
50-29-3	4,4'-DDT	0.00156	U	mg/kg dry	0.00156	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
60-57-1	Dieldrin	0.00156	U	mg/kg dry	0.00156	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
959-98-8	Endosulfan I	0.00156	U	mg/kg dry	0.00156	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
33213-65-9	Endosulfan II	0.00195	U	mg/kg dry	0.00195	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
1031-07-8	Endosulfan sulfate	0.00156	U	mg/kg dry	0.00156	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
72-20-8	Endrin	0.00195	U	mg/kg dry	0.00195	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
7421-93-4	Endrin aldehyde	0.00312	U	mg/kg dry	0.00312	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
53494-70-5	Endrin ketone	0.00273	U	mg/kg dry	0.00273	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
76-44-8	Heptachlor	0.00195	U	mg/kg dry	0.00195	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
1024-57-3	Heptachlor epoxide	0.00195	U	mg/kg dry	0.00195	0.00664	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
72-43-5	Methoxychlor	0.00234	U	mg/kg dry	0.00234	0.0129	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
8001-35-2	Toxaphene	0.0652	U	mg/kg dry	0.0652	0.261	1	01/12/10 17:34	JLF	SW846 8081A	10A0946
Surrogate: Tetrachloro-meta-xylene (22-150%)		70 %									
Surrogate: Decachlorobiphenyl (25-150%)		60 %									
<b>Polychlorinated Biphenyls by EPA Method 8082</b>											
12674-11-2	PCB-1016	0.0736	U	mg/kg dry	0.0736	0.129	1	01/12/10 18:33	WAM	SW846 8082	10A0837
11104-28-2	PCB-1221	0.0426	U	mg/kg dry	0.0426	0.129	1	01/12/10 18:33	WAM	SW846 8082	10A0837
11141-16-5	PCB-1232	0.0775	U	mg/kg dry	0.0775	0.129	1	01/12/10 18:33	WAM	SW846 8082	10A0837
53469-21-9	PCB-1242	0.0542	U	mg/kg dry	0.0542	0.129	1	01/12/10 18:33	WAM	SW846 8082	10A0837
12672-29-6	PCB-1248	0.0387	U	mg/kg dry	0.0387	0.129	1	01/12/10 18:33	WAM	SW846 8082	10A0837
11097-69-1	PCB-1254	0.0736	U	mg/kg dry	0.0736	0.129	1	01/12/10 18:33	WAM	SW846 8082	10A0837
11096-82-5	PCB-1260	0.0542	U	mg/kg dry	0.0542	0.129	1	01/12/10 18:33	WAM	SW846 8082	10A0837
Surrogate: Tetrachloro-meta-xylene (19-147%)		52 %									
Surrogate: Decachlorobiphenyl (20-150%)		50 %									
<b>Chlorinated Herbicides by EPA Method 8151A</b>											
94-75-7	2,4-D	0.0234	U	mg/kg dry	0.0234	0.130	1	01/22/10 00:11	MSR	SW846 8151A	10A2352
75-99-0	Dalapon	0.0234	J3,U	mg/kg dry	0.0234	0.325	1	01/22/10 00:11	MSR	SW846 8151A	10A2352
94-82-6	2,4-DB	0.0195	U	mg/kg dry	0.0195	0.130	1	01/22/10 00:11	MSR	SW846 8151A	10A2352
1918-00-9	Dicamba	0.0214	U	mg/kg dry	0.0214	0.0643	1	01/22/10 00:11	MSR	SW846 8151A	10A2352
120-36-5	Dichloroprop	0.0273	U	mg/kg dry	0.0273	0.130	1	01/22/10 00:11	MSR	SW846 8151A	10A2352

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### LABORATORY REPORT

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CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
<b>Chlorinated Herbicides by EPA Method 8151A - Cont.</b>											
88-85-7	Dinoseb	0.0195	U	mg/kg dry	0.0195	0.130	1	01/22/10 00:11	MSR	SW846 8151A	10A2352
94-74-6	MCPA	0.534	U	mg/kg dry	0.534	6.49	1	01/22/10 00:11	MSR	SW846 8151A	10A2352
7085-19-0	MCPP	0.953	U	mg/kg dry	0.953	6.49	1	01/22/10 00:11	MSR	SW846 8151A	10A2352
100-02-7	4-Nitrophenol	0.0195	J4,U	mg/kg dry	0.0195	0.0643	1	01/22/10 00:11	MSR	SW846 8151A	10A2352
87-86-5	Pentachlorophenol	0.0195	U	mg/kg dry	0.0195	0.0643	1	01/22/10 00:11	MSR	SW846 8151A	10A2352
1918-02-1	Picloram	0.0195	U	mg/kg dry	0.0195	0.0643	1	01/22/10 00:11	MSR	SW846 8151A	10A2352
93-76-5	2,4,5-T	0.0195	U	mg/kg dry	0.0195	0.0643	1	01/22/10 00:11	MSR	SW846 8151A	10A2352
93-72-1	2,4,5-TP (Silvex)	0.0214	U	mg/kg dry	0.0214	0.0331	1	01/22/10 00:11	MSR	SW846 8151A	10A2352
50594-66-6	Acifluorfen	0.0195	U	mg/kg dry	0.0195	0.130	1	01/22/10 00:11	MSR	SW846 8151A	10A2352
133-90-4	Chloramben	0.0214	U	mg/kg dry	0.0214	0.130	1	01/22/10 00:11	MSR	SW846 8151A	10A2352
1861-32-1	DCPA	0.0195	U	mg/kg dry	0.0195	0.130	1	01/22/10 00:11	MSR	SW846 8151A	10A2352
51-36-5	3,5-Dichlorobenzoic acid	0.0273	U	mg/kg dry	0.0273	0.130	1	01/22/10 00:11	MSR	SW846 8151A	10A2352
<i>Surrogate: Dichloroacetic Acid (10-150%)</i>		<i>132 %</i>									
<b>Organophosphorous Pesticides (GC)</b>											
1912-24-9	Atrazine	0.021	U	mg/Kg dry	0.021	0.15	1	01/18/10 11:59	MLT	8141A STD	64596
86-50-0	Azinphos-methyl	0.010	U	mg/Kg dry	0.010	0.15	1	01/18/10 11:59	MLT	8141A STD	64596
35400-43-2	Bolstar	0.020	U	mg/Kg dry	0.020	0.077	1	01/18/10 11:59	MLT	8141A STD	64596
2921-88-2	Chlorpyrifos	0.020	U	mg/Kg dry	0.020	0.077	1	01/18/10 11:59	MLT	8141A STD	64596
56-72-4	<b>Coumaphos</b>	<b>0.044</b>	I	mg/Kg dry	0.020	0.77	1	01/18/10 11:59	MLT	8141A STD	64596
333-41-5	Diazinon	0.021	U,J3	mg/Kg dry	0.021	0.077	1	01/18/10 11:59	MLT	8141A STD	64596
62-73-7	Dichlorvos	0.040	U	mg/Kg dry	0.040	0.15	1	01/18/10 11:59	MLT	8141A STD	64596
60-51-5	Dimethoate	0.023	U	mg/Kg dry	0.023	0.15	1	01/18/10 11:59	MLT	8141A STD	64596
298-04-4	Disulfoton	0.026	U	mg/Kg dry	0.026	0.15	1	01/18/10 11:59	MLT	8141A STD	64596
2104-64-5	EPN	0.021	U	mg/Kg dry	0.021	0.077	1	01/18/10 11:59	MLT	8141A STD	64596
13194-48-4	Ethoprop	0.035	U	mg/Kg dry	0.035	0.040	1	01/18/10 11:59	MLT	8141A STD	64596
56-38-2	Ethyl Parathion	0.021	U	mg/Kg dry	0.021	0.077	1	01/18/10 11:59	MLT	8141A STD	64596
55-38-9	Fenthion	0.021	U	mg/Kg dry	0.021	0.077	1	01/18/10 11:59	MLT	8141A STD	64596
121-75-5	Malathion	0.021	U	mg/Kg dry	0.021	0.077	1	01/18/10 11:59	MLT	8141A STD	64596
298-00-0	Methyl parathion	0.013	U	mg/Kg dry	0.013	0.040	1	01/18/10 11:59	MLT	8141A STD	64596
7786-34-7	Mevinphos	0.026	U	mg/Kg dry	0.026	0.15	1	01/18/10 11:59	MLT	8141A STD	64596
6923-22-4	<b>Monochrotophos</b>	<b>0.29</b>	I	mg/Kg dry	0.20	0.77	1	01/18/10 11:59	MLT	8141A STD	64596
300-76-5	Naled	0.012	U	mg/Kg dry	0.012	0.77	1	01/18/10 11:59	MLT	8141A STD	64596

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 Received: 01/08/10

### LABORATORY REPORT

Sample ID: FINISHED COMPOST - Lab Number: NTA0281-01 - Matrix: Soil

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
<b>Organophosphorous Pesticides (GC) - Cont.</b>											
298-02-2	Phorate	0.026	U	mg/Kg dry	0.026	0.077	1	01/18/10 11:59	MLT	8141A STD Dry	64596
299-84-3	Ronnel	0.019	U	mg/Kg dry	0.019	0.077	1	01/18/10 11:59	MLT	8141A STD Dry	64596
122-34-9	Simazine	0.047	U	mg/Kg dry	0.047	0.15	1	01/18/10 11:59	MLT	8141A STD Dry	64596
22248-79-9	Stirophos	0.021	U	mg/Kg dry	0.021	0.077	1	01/18/10 11:59	MLT	8141A STD Dry	64596
3689-24-5	Sulfotepp	0.012	U	mg/Kg dry	0.012	0.040	1	01/18/10 11:59	MLT	8141A STD Dry	64596
34643-46-4	Tokuthion	0.018	U	mg/Kg dry	0.018	0.077	1	01/18/10 11:59	MLT	8141A STD Dry	64596
327-98-0	Trichloronate	0.019	U	mg/Kg dry	0.019	0.77	1	01/18/10 11:59	MLT	8141A STD Dry	64596
115-90-2	<b>Fensulfothion</b>	<b>0.041</b>	I	mg/Kg dry	0.023	0.77	1	01/18/10 11:59	MLT	8141A STD Dry	64596
<i>Surrogate: Triphenylphosphate (35-134%)</i>		74 %									
8065-48-3	Demeton, Total	0.030	U	mg/Kg dry	0.030	0.19	1	01/18/10 11:59	MLT	8141A STD Dry	64596
150-50-5	Merphos	0.019	U	mg/Kg dry	0.019	0.077	1	01/18/10 11:59	MLT	8141A STD Dry	64596
<b>Percent Moisture</b>											
STL00234	<b>Percent Solids</b>	<b>51</b>		%	0.00010	0.00010	1	01/29/10 08:10	TBW	Moisture	65155

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### SAMPLE EXTRACTION DATA

Parameter	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Method
Polychlorinated Biphenyls by EPA Method 8082	NTA0281-01	15.3 g	10.0 mL	01/11/2010	HLB	EPA 3550B
Organochlorine Pesticides by EPA Method 8081A	NTA0281-01	15.2 g	10.0 mL	01/11/2010	BJM	EPA 3550B
Chlorinated Herbicides by EPA Method 8151A	NTA0281-01	15.3 g	10.0 mL	01/12/2010	AJF	EPA 8151A
Chlorinated Herbicides by EPA Method 8151A	NTA0281-01RE1	15.6 g	10.0 mL	01/15/2010	AJF	EPA 8151A
Chlorinated Herbicides by EPA Method 8151A	NTA0281-01RE2	30.4 g	10.0 mL	01/20/2010	TEM	EPA 8151A

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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	0.000500	U	mg/kg wet	10A0946	10A0946-BLK1
delta-BHC	0.000400	U	mg/kg wet	10A0946	10A0946-BLK1
alpha-BHC	0.000400	U	mg/kg wet	10A0946	10A0946-BLK1
beta-BHC	0.00110	U	mg/kg wet	10A0946	10A0946-BLK1
gamma-BHC (Lindane)	0.000400	U	mg/kg wet	10A0946	10A0946-BLK1
alpha-Chlordane	0.000400	U	mg/kg wet	10A0946	10A0946-BLK1
gamma-Chlordane	0.000400	U	mg/kg wet	10A0946	10A0946-BLK1
Chlordane	0.0167	U	mg/kg wet	10A0946	10A0946-BLK1
4,4'-DDD	0.000600	U	mg/kg wet	10A0946	10A0946-BLK1
4,4'-DDE	0.000400	U	mg/kg wet	10A0946	10A0946-BLK1
4,4'-DDT	0.000400	U	mg/kg wet	10A0946	10A0946-BLK1
Dieldrin	0.000400	U	mg/kg wet	10A0946	10A0946-BLK1
Endosulfan I	0.000400	U	mg/kg wet	10A0946	10A0946-BLK1
Endosulfan II	0.000500	U	mg/kg wet	10A0946	10A0946-BLK1
Endosulfan sulfate	0.000400	U	mg/kg wet	10A0946	10A0946-BLK1
Endrin	0.000500	U	mg/kg wet	10A0946	10A0946-BLK1
Endrin aldehyde	0.000800	U	mg/kg wet	10A0946	10A0946-BLK1
Endrin ketone	0.000700	U	mg/kg wet	10A0946	10A0946-BLK1
Heptachlor	0.000500	U	mg/kg wet	10A0946	10A0946-BLK1
Heptachlor epoxide	0.000500	U	mg/kg wet	10A0946	10A0946-BLK1
Methoxychlor	0.000600	U	mg/kg wet	10A0946	10A0946-BLK1
Toxaphene	0.0167	U	mg/kg wet	10A0946	10A0946-BLK1
Surrogate: Tetrachloro-meta-xylene	0.0153		mg/kg wet	10A0946	10A0946-BLK1
Surrogate: Decachlorobiphenyl	0.0197		mg/kg wet	10A0946	10A0946-BLK1
<b>Polychlorinated Biphenyls by EPA Method 8082</b>					
PCB-1016	0.0190	U	mg/kg wet	10A0837	10A0837-BLK1
PCB-1221	0.0110	U	mg/kg wet	10A0837	10A0837-BLK1
PCB-1232	0.0200	U	mg/kg wet	10A0837	10A0837-BLK1
PCB-1242	0.0140	U	mg/kg wet	10A0837	10A0837-BLK1
PCB-1248	0.0110	U	mg/kg wet	10A0837	10A0837-BLK1
PCB-1254	0.0190	U	mg/kg wet	10A0837	10A0837-BLK1
PCB-1260	0.0140	U	mg/kg wet	10A0837	10A0837-BLK1
Surrogate: Tetrachloro-meta-xylene	0.0137		mg/kg wet	10A0837	10A0837-BLK1
Surrogate: Decachlorobiphenyl	0.0147		mg/kg wet	10A0837	10A0837-BLK1
<b>Chlorinated Herbicides by EPA Method 8151A</b>					
2,4-D	0.0120	U	mg/kg wet	10A2352	10A2352-BLK1
Dalapon	0.0120	U	mg/kg wet	10A2352	10A2352-BLK1
2,4-DB	0.0100	U	mg/kg wet	10A2352	10A2352-BLK1
Dicamba	0.0110	U	mg/kg wet	10A2352	10A2352-BLK1
Dichloroprop	0.0140	U	mg/kg wet	10A2352	10A2352-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	10A2352	10A2352-BLK1
MCPA	0.274	U	mg/kg wet	10A2352	10A2352-BLK1
MCPP	0.489	U	mg/kg wet	10A2352	10A2352-BLK1
4-Nitrophenol	0.0100	U	mg/kg wet	10A2352	10A2352-BLK1
Pentachlorophenol	0.0100	U	mg/kg wet	10A2352	10A2352-BLK1
Picloram	0.0100	U	mg/kg wet	10A2352	10A2352-BLK1
2,4,5-T	0.0100	U	mg/kg wet	10A2352	10A2352-BLK1
2,4,5-TP (Silvex)	0.0110	U	mg/kg wet	10A2352	10A2352-BLK1
Acifluorfen	0.0100	U	mg/kg wet	10A2352	10A2352-BLK1
Chloramben	0.0110	U	mg/kg wet	10A2352	10A2352-BLK1
DCPA	0.0100	U	mg/kg wet	10A2352	10A2352-BLK1
3,5-Dichlorobenzoic acid	0.0140	U	mg/kg wet	10A2352	10A2352-BLK1
Surrogate: Dichloroacetic Acid	0.299	J1	mg/kg wet	10A2352	10A2352-BLK1

**Chlorinated Herbicides by EPA Method 8151A**  
**Chlorinated Herbicides by EPA Method 8151A**

**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	92.8	93.2		%	0.4	20	10A1586	NTA0259-01



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

Work Order: NTA0281  
Project: Quarterly Compost  
Project Number: [none]

Sampled: 01/07/10  
Received: 01/08/10

**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	0.0173		mg/kg wet	104	43 - 150	10A0946
delta-BHC	0.0167	0.0167		mg/kg wet	100	34 - 147	10A0946
alpha-BHC	0.0167	0.0167		mg/kg wet	100	47 - 142	10A0946
beta-BHC	0.0167	0.0167		mg/kg wet	100	52 - 148	10A0946
gamma-BHC (Lindane)	0.0167	0.0167		mg/kg wet	100	53 - 142	10A0946
alpha-Chlordane	0.0167	0.0173		mg/kg wet	104	50 - 148	10A0946
gamma-Chlordane	0.0167	0.0173		mg/kg wet	104	46 - 150	10A0946
Chlordane	0.167	0.173		mg/kg wet	104	59 - 150	10A0946
4,4'-DDD	0.0167	0.0170		mg/kg wet	102	47 - 150	10A0946
4,4'-DDE	0.0167	0.0177		mg/kg wet	106	42 - 150	10A0946
4,4'-DDT	0.0167	0.0230		mg/kg wet	138	38 - 150	10A0946
Dieldrin	0.0167	0.0167		mg/kg wet	100	53 - 142	10A0946
Endosulfan I	0.0167	0.0173		mg/kg wet	104	50 - 143	10A0946
Endosulfan II	0.0167	0.0173		mg/kg wet	104	51 - 150	10A0946
Endosulfan sulfate	0.0167	0.0180		mg/kg wet	108	49 - 143	10A0946
Endrin	0.0167	0.0190		mg/kg wet	114	49 - 150	10A0946
Endrin aldehyde	0.0167	0.0210		mg/kg wet	126	40 - 150	10A0946
Endrin ketone	0.0167	0.0190		mg/kg wet	114	55 - 139	10A0946
Heptachlor	0.0167	0.0170		mg/kg wet	102	49 - 149	10A0946
Heptachlor epoxide	0.0167	0.0170		mg/kg wet	102	53 - 150	10A0946
Methoxychlor	0.0167	0.0220		mg/kg wet	132	43 - 144	10A0946
Toxaphene	0.333	0.330		mg/kg wet	99	18 - 150	10A0946
Surrogate: Tetrachloro-meta-xylene	0.0167	0.0157		mg/kg wet	94	22 - 150	10A0946
Surrogate: Tetrachloro-meta-xylene	0.0167	0.0157		mg/kg wet	94	22 - 150	10A0946
Surrogate: Decachlorobiphenyl	0.0167	0.0197		mg/kg wet	118	25 - 150	10A0946
Surrogate: Decachlorobiphenyl	0.0167	0.0200		mg/kg wet	120	25 - 150	10A0946
<b>Polychlorinated Biphenyls by EPA Method 8082</b>							
PCB-1242	0.167	0.156		mg/kg wet	94	45 - 137	10A0837
Surrogate: Tetrachloro-meta-xylene	0.0167	0.0147		mg/kg wet	88	19 - 147	10A0837
Surrogate: Decachlorobiphenyl	0.0167	0.0150		mg/kg wet	90	20 - 150	10A0837
<b>Chlorinated Herbicides by EPA Method 8151A</b>							
2,4-D	0.167	0.115		mg/kg wet	69	10 - 103	10A2352
Dalapon	0.167	0.0143	J3,	mg/kg wet	9	10 - 150	10A2352
2,4-DB	0.167	0.161		mg/kg wet	96	10 - 150	10A2352
Dicamba	0.167	0.115		mg/kg wet	69	10 - 146	10A2352
Dichloroprop	0.167	0.127		mg/kg wet	76	10 - 150	10A2352
Dinoseb	0.167	0.0210		mg/kg wet	13	10 - 138	10A2352
MCPA	16.7	11.7		mg/kg wet	70	10 - 150	10A2352

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

Work Order: NTA0281  
Project: Quarterly Compost  
Project Number: [none]

Sampled: 01/07/10  
Received: 01/08/10

**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>							
MCPP	16.7	17.7		mg/kg wet	106	10 - 150	10A2352
4-Nitrophenol	0.167	0.0210		mg/kg wet	13	10 - 135	10A2352
Pentachlorophenol	0.167	0.0780		mg/kg wet	47	10 - 122	10A2352
Picloram	0.167	0.0743		mg/kg wet	45	10 - 145	10A2352
2,4,5-T	0.167	0.104		mg/kg wet	62	10 - 150	10A2352
2,4,5-TP (Silvex)	0.167	0.112		mg/kg wet	67	10 - 139	10A2352
Surrogate: Dichloroacetic Acid	0.167	0.203		mg/kg wet	121	10 - 150	10A2352

**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-1242	<0.0143	0.141		mg/kg dry	0.170	83	21 - 175	10A0837	NTA0499-02
Surrogate: Tetrachloro-meta-xylene		0.0136		mg/kg dry	0.0170	80	19 - 147	10A0837	NTA0499-02
Surrogate: Decachlorobiphenyl		0.0136		mg/kg dry	0.0170	80	20 - 150	10A0837	NTA0499-02
<b>Chlorinated Herbicides by EPA Method 8151A</b>									
2,4-D	<0.0236	0.157		mg/kg dry	0.328	48	10 - 161	10A2352	NTA0281-01RE 2
Dalapon	<0.0236	0.0361		mg/kg dry	0.328	11	10 - 150	10A2352	NTA0281-01RE 2
2,4-DB	<0.0197	0.135		mg/kg dry	0.328	41	10 - 182	10A2352	NTA0281-01RE 2
Dicamba	<0.0217	0.175		mg/kg dry	0.328	53	10 - 146	10A2352	NTA0281-01RE 2
Dichloroprop	<0.0276	0.208		mg/kg dry	0.328	63	10 - 178	10A2352	NTA0281-01RE 2
Dinoseb	<0.0197	0.0925		mg/kg dry	0.328	28	10 - 138	10A2352	NTA0281-01RE 2
MCPA	<0.539	21.7		mg/kg dry	32.8	66	10 - 200	10A2352	NTA0281-01RE 2
MCPP	<0.963	32.3		mg/kg dry	32.8	98	10 - 200	10A2352	NTA0281-01RE 2
4-Nitrophenol	<0.0197	0.0197	J4,	mg/kg dry	0.328		10 - 135	10A2352	NTA0281-01RE 2
Pentachlorophenol	<0.0197	0.107		mg/kg dry	0.328	33	10 - 122	10A2352	NTA0281-01RE 2
Picloram	<0.0197	0.0965		mg/kg dry	0.328	29	10 - 145	10A2352	NTA0281-01RE 2
2,4,5-T	<0.0197	0.131		mg/kg dry	0.328	40	10 - 157	10A2352	NTA0281-01RE 2
2,4,5-TP (Silvex)	<0.0217	0.173		mg/kg dry	0.328	53	10 - 139	10A2352	NTA0281-01RE 2
Surrogate: Dichloroacetic Acid		0.357		mg/kg dry	0.329	108	10 - 150	10A2352	NTA0281-01RE 2

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

Work Order: NTA0281  
 Project: Quarterly Compost  
 Project Number: [none]

Sampled: 01/07/10  
 Received: 01/08/10

**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-1242	<0.0142	0.132		mg/kg dry	0.169	78	7	35	10A0837	NTA0499-02
<i>Surrogate: Tetrachloro-meta-xylene</i>		0.0135		mg/kg dry	0.0169	80			10A0837	NTA0499-02
<i>Surrogate: Decachlorobiphenyl</i>		0.0142		mg/kg dry	0.0169	84			10A0837	NTA0499-02

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

Work Order: NTA0281  
Project: Quarterly Compost  
Project Number: [none]

Sampled: 01/07/10  
Received: 01/08/10

## CERTIFICATION SUMMARY

### TestAmerica Nashville

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

### Subcontracted Laboratories

TestAmerica - Tallahassee, FL (14329)  
2846 Industrial Plaza Dr - Tallahassee, FL 32301  
Method Performed: 8141A STD Dry  
Samples: NTA0281-01  
Method Performed: Moisture  
Samples: NTA0281-01

## DATA QUALIFIERS AND DEFINITIONS

- I** The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.  
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.  
Estimated value; value may not be accurate. Spike recovery or RPD outside of criteria.
- 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.

## ANALYTICAL REPORT

Job Number: 640-25540-1

SDG Number: NTA0281

Job Description: C&C Peat Co., Inc.

For:

TestAmerica Laboratories, Inc  
2960 Foster Creighton Drive  
Nashville, TN 37204

Attention: Ms. Shali Brown



Approved for release.  
Laura B Snead  
Project Manager II  
1/29/2010 1:18 PM

---

Laura B Snead  
Project Manager II  
laura.snead@testamericainc.com  
01/29/2010  
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. Measurement uncertainty data, as referenced in Section 20.12 of the TestAmerica Tallahassee Quality Assurance Manual, are available upon request.

Florida Department of Health Certification No. E81005

**TestAmerica Laboratories, Inc.**

TestAmerica Tallahassee 2846 Industrial Plaza Drive, Tallahassee, FL 32301

Tel (850) 878-3994 Fax (850) 878-9504 [www.testamericainc.com](http://www.testamericainc.com)



**Job Narrative**  
**640-25540-1**

**Comments**

No additional comments.

**Receipt**

All samples were received in good condition within temperature requirements.

**GC Semi VOA**

Method 8141A: The laboratory control sample (LCS) for diazinon in batch 640-64596 exceeded acceptance limits high. Associated project sample was not detected for this target analyte. Method criteria was met for full list spikes. Project and QC data were flagged "J3".

No other analytical or quality issues were noted.

**Organic Prep**

No analytical or quality issues were noted.

## METHOD SUMMARY

Client: TestAmerica Laboratories, Inc

Job Number: 640-25540-1

Sdg Number: NTA0281

<b>Description</b>	<b>Lab Location</b>	<b>Method</b>	<b>Preparation Method</b>
<b>Matrix Solid</b>			
Organophosphorous Pesticides (GC)	TAL TAL	SW846 8141A	
Ultrasonic Extraction	TAL TAL		SW846 3550B
Percent Moisture	TAL TAL	EPA Moisture	

### Lab References:

TAL TAL = TestAmerica Tallahassee

### Method References:

EPA = US Environmental Protection Agency

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: 640-25540-1

Sdg Number: NTA0281

<b>Lab Sample ID</b>	<b>Client Sample ID</b>	<b>Client Matrix</b>	<b>Date/Time Sampled</b>	<b>Date/Time Received</b>
640-25540-1	NTA0281-01	Solid	01/07/2010 1150	01/08/2010 1015



## Analytical Data

Client: TestAmerica Laboratories, Inc

Job Number: 640-25540-1

Sdg Number: NTA0281

**Client Sample ID: NTA0281-01**

Lab Sample ID: 640-25540-1

Date Sampled: 01/07/2010 1150

Client Matrix: Solid

% Moisture: 49.4

Date Received: 01/08/2010 1015

### 8141A Organophosphorous Pesticides (GC)

Method:	8141A	Analysis Batch: 640-64787	Instrument ID: SGF
Preparation:	3550B	Prep Batch: 640-64596	Initial Weight/Volume: 00025.35 g
Dilution:	1.0		Final Weight/Volume: 10 mL
Date Analyzed:	01/18/2010 1159		Injection Volume: 1 uL
Date Prepared:	01/11/2010 1510		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Atrazine		0.021	U	0.021	0.15
Azinphos-methyl		0.010	U	0.010	0.15
Bolstar		0.020	U	0.020	0.077
Chlorpyrifos		0.020	U	0.020	0.077
Coumaphos		0.044	I	0.020	0.77
Demeton, Total		0.030	U	0.030	0.19
Diazinon		0.021	U J3	0.021	0.077
Dichlorvos		0.040	U	0.040	0.15
Dimethoate		0.023	U	0.023	0.15
Disulfoton		0.026	U	0.026	0.15
EPN		0.021	U	0.021	0.077
Ethoprop		0.035	U	0.035	0.040
Ethyl Parathion		0.021	U	0.021	0.077
Fensulfothion		0.041	I	0.023	0.77
Fenthion		0.021	U	0.021	0.077
Malathion		0.021	U	0.021	0.077
Merphos		0.019	U	0.019	0.077
Methyl parathion		0.013	U	0.013	0.040
Mevinphos		0.026	U	0.026	0.15
Monochrotophos		0.29	I	0.20	0.77
Naled		0.012	U	0.012	0.77
Phorate		0.026	U	0.026	0.077
Ronnel		0.019	U	0.019	0.077
Simazine		0.047	U	0.047	0.15
Stirophos		0.021	U	0.021	0.077
Sulfotepp		0.012	U	0.012	0.040
Tokuthion		0.018	U	0.018	0.077
Trichloronate		0.019	U	0.019	0.77
Surrogate		%Rec	Qualifier	Acceptance Limits	
Triphenylphosphate		74		35 - 134	

# Analytical Data

Client: TestAmerica Laboratories, Inc

Job Number: 640-25540-1

Sdg Number: NTA0281

---

## General Chemistry

Client Sample ID: NTA0281-01

Lab Sample ID: 640-25540-1

Client Matrix: Solid

Date Sampled: 01/07/2010 1150

Date Received: 01/08/2010 1015

Analyte	Result	Qual	Units	RL	RL	Dil	Method
Percent Solids	51		%	0.00010	0.00010	1.0	Moisture

Analysis Batch: 640-65155      Date Analyzed: 01/29/2010 0810      DryWt Corrected: N

## DATA REPORTING QUALIFIERS

Client: TestAmerica Laboratories, Inc

Job Number: 640-25540-1

Sdg Number: NTA0281

<b>Lab Section</b>	<b>Qualifier</b>	<b>Description</b>
GC Semi VOA		
	J3	Estimated value; value may not be accurate. Spike recovery or RPD outside of criteria.
	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.

## Quality Control Results

Client: TestAmerica Laboratories, Inc

Job Number: 640-25540-1

Sdg Number: NTA0281

### Surrogate Recovery Report

#### 8141A Organophosphorous Pesticides (GC)

##### Client Matrix: Solid

Lab Sample ID	Client Sample ID	TPP1 %Rec	TPP2 %Rec
640-25540-1	NTA0281-01	74	
MB 640-64596/1-A			108
LCS 640-64596/2-A			104
LCSD 640-64596/3-A			92

Surrogate

Acceptance Limits

TPP = Triphenylphosphate

35-134

## Quality Control Results

Client: TestAmerica Laboratories, Inc

Job Number: 640-25540-1  
Sdg Number: NTA0281

**Method Blank - Batch: 640-64596**

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

Lab Sample ID: MB 640-64596/1-A  
Client Matrix: Solid  
Dilution: 1.0  
Date Analyzed: 01/18/2010 1144  
Date Prepared: 01/11/2010 1510

Analysis Batch: 640-64787  
Prep Batch: 640-64596  
Units: mg/Kg

Instrument ID: SGF Varian 3400  
Lab File ID: 1A18F18.d  
Initial Weight/Volume: 00030.32 g  
Final Weight/Volume: 10 mL  
Injection Volume: 1 uL  
Column ID: PRIMARY

Analyte	Result	Qual	MDL	RL
Atrazine	0.0087	U	0.0087	0.065
Azinphos-methyl	0.0044	U	0.0044	0.065
Bolstar	0.0084	U	0.0084	0.033
Chlorpyrifos	0.0083	U	0.0083	0.033
Coumaphos	0.0085	U	0.0085	0.33
Demeton, Total	0.013	U	0.013	0.082
Diazinon	0.0087	U	0.0087	0.033
Dichlorvos	0.017	U	0.017	0.065
Dimethoate	0.0099	U	0.0099	0.065
Disulfoton	0.011	U	0.011	0.065
EPN	0.0090	U	0.0090	0.033
Ethoprop	0.015	U	0.015	0.017
Ethyl Parathion	0.0087	U	0.0087	0.033
Fensulfotion	0.0099	U	0.0099	0.33
Fenthion	0.0088	U	0.0088	0.033
Malathion	0.0089	U	0.0089	0.033
Merphos	0.0082	U	0.0082	0.033
Methyl parathion	0.0053	U	0.0053	0.017
Mevinphos	0.011	U	0.011	0.065
Monochrotophos	0.084	U	0.084	0.33
Naled	0.0051	U	0.0051	0.33
Phorate	0.011	U	0.011	0.033
Ronnel	0.0079	U	0.0079	0.033
Simazine	0.020	U	0.020	0.065
Stirophos	0.0088	U	0.0088	0.033
Sulfotepp	0.0052	U	0.0052	0.017
Tokuthion	0.0076	U	0.0076	0.033
Trichloronate	0.0081	U	0.0081	0.33
Surrogate	% Rec		Acceptance Limits	
Triphenylphosphate	108		35 - 134	

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

## Quality Control Results

Client: TestAmerica Laboratories, Inc

Job Number: 640-25540-1  
Sdg Number: NTA0281

**Lab Control Sample/  
Lab Control Sample Duplicate Recovery Report - Batch: 640-64596**

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

LCS Lab Sample ID: LCS 640-64596/2-A  
Client Matrix: Solid  
Dilution: 1.0  
Date Analyzed: 01/18/2010 1212  
Date Prepared: 01/11/2010 1510

Analysis Batch: 640-64787  
Prep Batch: 640-64596  
Units: mg/Kg

Instrument ID: SGF Varian 3400  
Lab File ID: 1A18F20.d  
Initial Weight/Volume: 00030.28 g  
Final Weight/Volume: 10 mL  
Injection Volume: 1 uL  
Column ID: PRIMARY

LCSD Lab Sample ID: LCSD 640-64596/3-A  
Client Matrix: Solid  
Dilution: 1.0  
Date Analyzed: 01/18/2010 1226  
Date Prepared: 01/11/2010 1510

Analysis Batch: 640-64787  
Prep Batch: 640-64596  
Units: mg/Kg

Instrument ID: SGF Varian 3400  
Lab File ID: 1A18F21.d  
Initial Weight/Volume: 00030.19 g  
Final Weight/Volume: 10 mL  
Injection Volume: 1 uL  
Column ID: PRIMARY

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Atrazine	101	88	26 - 117	13	50		
Diazinon	102	84	20 - 100	19	50	J3	
Ethyl Parathion	104	94	22 - 116	10	50		
Methyl parathion	105	91	20 - 107	15	50		
Ronnel	95	80	38 - 130	16	50		

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

**SUBCONTRACT ORDER**

**TestAmerica Nashville**

**NTA0281**

640-25540

**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:**

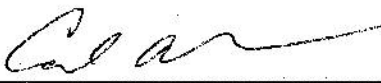
TestAmerica Tallahassee  
2846 Industrial Plaza Dr  
Tallahassee, FL 32301  
Phone: (850) 878-3994  
Fax: (850) 878-9504  
Project Location: Florida  
Receipt Temperature: 0.7 °C      Ice: Y / N

If sample picked up by lab, \$50 courier fee.  
8151 is Full List for this client please.

Analysis	Units	Due	Expires	Interlab Price	Surch	Comments
Sample ID: NTA0281-01	Soil					Sampled: 01/07/10 11:50
Subcontract - OP Pesticides	mg/Kg dry	01/14/10	10/02/12 10:50	\$245.00	0%	sub to Tallahassee
Containers Supplied: 4 oz. Glass Jar (A)						

  
Released By

1-7-10/1440  
Date/Time

  
Received By

1-8-10 1015  
Date/Time

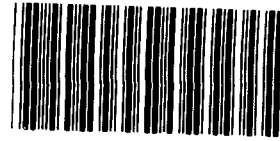
Released By

Date/Time

Page 11 of 11  
Received By

Date/Time 01/29/2010  
Page 1 of 1

COOLER REC



Cooler Received/Opened On 01/8/10 @ 08:00

NTA0281

1. Tracking # 1228 (last 4 digits, FedEx)

Courier: Fed Ex IR Gun ID 96210146

2. Temperature of rep. sample or temp blank when opened: 1.7 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: \_\_\_\_\_

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) \_\_\_\_\_

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 # \_\_\_\_\_

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

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

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) \_\_\_\_\_

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) \_\_\_\_\_

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

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

Phone: 407/851-2560  
Toll Free: 800/851-2560  
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

## CHAIN OF CUSTODY RECORD

NTA0281

**Client Name:** C & C PEAT  
**Address:** 9200 EDGEWATER DRIVE  
CLERMONT, FL 34711  
**City/State/Zip:**  
**Project Manager:** STEPHEN COOK  
**Telephone Number:** 325-429-5706  
**email:** CCPEAT@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. #**

Sample ID / Description	Date Sampled	Time Sampled (Military Time)	No. of Containers	Grab	Composite	Field Filtered	Preservative							Matrix						Analyze For									
							Ice	HNO <sub>3</sub>	HCl	NaOH	H <sub>2</sub> SO <sub>4</sub>	None	Other	Groundwater	Wastewater	Drinking Water	Sludge	Soil	Surface Water										
FINISHED COMPOST	1/7/10	11:56	2	X		NO	X							2						X	X							NTA0281 01/19/10 23:59	

**Special Instructions:**

**Requisitioned by:** *[Signature]* **Date:** 1/7/10 **Time:** 13:26

**Received by:** *[Signature]* **Date:** 1/21/10 **Time:** 14:18

**Received by TestAmerica:** *[Signature]* **Date:** 1/28/10 **Time:** 5:00

**Laboratory Comments:** 1.7  
Temperature Upon Receipt: 75  
Sample Containers intact? YES  
VOCs Free of Headspace? YES

# TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

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

Client: C&C Peat Co., Inc.

Project: NTA0281

Shipped By: Walk-in

Tracking Number:

Cooler Received On: 01/07/10 14:18

And Opened On (Date/time): 1-7-10 / 14:18

Received By: Shawn Victory

Logged in by: Shawn Victory

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

### Discrepancy Comments:

If sample picked up by lab, \$50 courier fee.  
8151 is Full List for this client please.

Cooler Temperature When Opened: 7.80 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, see comments:

Project Manager: Shali Brown

Corrective Actions Taken

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