

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

Work Order: NUD0994
Project: Monthly Compost
Project Number: [none]

Sampled: 04/07/11
Received: 04/07/11

LABORATORY REPORT
Sample ID: FEEDSTOCK - Lab Number: NUD0994-01 - Matrix: Soil

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
General Chemistry Parameters											
TVS	Total Volatile Solids	39.6		%	0.00316	0.00632	1	04/08/11 14:50	MXN	EPA 160.4	11D2551

LABORATORY REPORT
Sample ID: FINISHED COMPOST - Lab Number: NUD0994-02 - Matrix: Soil

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
General Chemistry Parameters											
TVS	Total Volatile Solids	23.3		%	0.00262	0.00523	1	04/08/11 14:50	MXN	EPA 160.4	11D2551
Microbiology											
E761792	Fecal Coliform	<5	A-01	MPN/g	1	1	1	04/09/11 14:45	MXN	SM 9221E	11D1867
								Prep Date: 04/07/11 16:12			
2540G											
STL00234	Percent Solids	36		%	0.10	0.10	1	04/12/11 12:21	CC	2540G	108827
Mercury (CVAA)											
7439-97-6	Mercury	0.13		mg/Kg dry	0.029	0.086	1	04/12/11 14:19	GF	7471A Dry	108842
Metals (ICP)											
7440-09-7	Potassium	5600		mg/Kg dry	44	270	1	04/11/11 09:45	GF	6010B Dry	108741
7440-38-2	Arsenic	0.66	1	mg/Kg dry	0.63	1.4	1	04/11/11 09:45	GF	6010B Dry	108741
7440-43-9	Cadmium	0.29	1	mg/Kg dry	0.24	1.4	1	04/11/11 09:45	GF	6010B Dry	108741
7440-50-8	Copper	91		mg/Kg dry	1.4	5.5	1	04/11/11 09:45	GF	6010B Dry	108741
7439-92-1	Lead	3.6		mg/Kg dry	0.41	1.4	1	04/11/11 09:45	GF	6010B Dry	108741
7439-98-7	Molybdenum	3.0		mg/Kg dry	0.44	2.7	1	04/11/11 09:45	GF	6010B Dry	108741
7440-02-0	Nickel	2.2	1	mg/Kg dry	1.2	11	1	04/11/11 09:45	GF	6010B Dry	108741
7782-49-2	Selenium	1.1	1	mg/Kg dry	1.0	2.7	1	04/11/11 09:45	GF	6010B Dry	108741
7440-66-6	Zinc	130		mg/Kg dry	1.4	5.5	1	04/11/11 09:45	GF	6010B Dry	108741
Nitrogen, Nitrate-Nitrite Soluble											
14797-55-8	Nitrate as N	69		mg/Kg dry	14	69	1	04/20/11 12:21	EM	353.2 Soluble Dry	109129
14797-65-0	Nitrite as N	79		mg/Kg dry	14	69	1	04/20/11 12:21	EM	353.2 Soluble Dry	109129
Nitrogen, Total											
STL00155	Nitrogen, Total	7800		mg/Kg dry	0.036	0.20	1	04/19/11 11:03	TS	Total Nitrogen Dry	109060
Nitrogen, Total Kjeldahl											
STL00296	Nitrogen, Kjeldahl	7700	J3	mg/Kg dry	33	550	4	04/13/11 11:02	TO	351.2 Dry	108859
pH											
C-006	pH	8.53		SU	1.00	1.00	1	04/08/11 15:36	CC	9045 C	108717
STL00038	Temperature	21.1		Degrees C	0.100	0.100	1	04/08/11 15:36	CC	9045C	108717
Phosphorus, Total											
7723-14-0	Phosphorus, Total	430	J3	mg/Kg dry	55	69	1	04/13/11 11:02	TO	365.4 Dry	108860