

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

Work Order: NUF2517
Project: Monthly Compost
Project Number: [none]

Sampled: 06/16/11
Received: 06/16/11

LABORATORY REPORT
Sample ID: FEEDSTOCK - Lab Number: NUF2517-01 - Matrix: Soil

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
General Chemistry Parameters											
TVS	Total Volatile Solids	34.3		%	0.00248	0.00496	1	06/17/11 13:02	SXJ	EPA 160.4	11F5846

LABORATORY REPORT
Sample ID: FINISHED COMPOST - Lab Number: NUF2517-02 - Matrix: Soil

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
General Chemistry Parameters											
TVS	Total Volatile Solids	22.6		%	0.00248	0.00496	1	06/17/11 13:02	SXJ	EPA 160.4	11F5846
Solids	% Solids	39.6		%	0.100	0.100	1	06/17/11 13:02	SXJ	EPA 160.3	11F5846
Microbiology											
E761792	Fecal Coliform	<5	A-01	MPN/g	1	1	1	06/18/11 15:28	SXJ	SM 9221E	11F4538
								Prep Date: 06/16/11 15:58			
2540G											
STL00234	Percent Solids	37		%	0.10	0.10	1	06/22/11 18:55	TO	2540G	111609
Mercury (CVAA)											
7439-97-6	Mercury	0.10		mg/Kg dry	0.027	0.080	1	06/22/11 11:50	KW	7471A Dry	111561
Metals (ICP)											
7440-38-2	Arsenic	0.99	1	mg/Kg dry	0.58	1.3	1	06/22/11 11:44	GF	6010B Dry	111558
7440-43-9	Cadmium	0.26	1	mg/Kg dry	0.22	1.3	1	06/22/11 11:44	GF	6010B Dry	111558
7440-50-8	Copper	73		mg/Kg dry	1.3	5.0	1	06/22/11 11:44	GF	6010B Dry	111558
7439-92-1	Lead	3.3		mg/Kg dry	0.38	1.3	1	06/22/11 11:44	GF	6010B Dry	111558
7439-98-7	Molybdenum	2.6		mg/Kg dry	0.40	2.5	1	06/22/11 11:44	GF	6010B Dry	111558
7440-02-0	Nickel	2.0	1	mg/Kg dry	1.1	10	1	06/22/11 11:44	GF	6010B Dry	111558
7440-09-7	Potassium	4000		mg/Kg dry	40	250	1	06/22/11 11:44	GF	6010B Dry	111558
7782-49-2	Selenium	1.7	1	mg/Kg dry	0.93	2.5	1	06/22/11 11:44	GF	6010B Dry	111558
7440-66-6	Zinc	130		mg/Kg dry	1.3	5.0	1	06/22/11 11:44	GF	6010B Dry	111558
Nitrogen, Nitrate-Nitrite Soluble											
14797-55-8	Nitrate as N	110	U	mg/Kg dry	110	540	20	06/27/11 15:27	EM	353.2 Soluble Dry	111763
14797-65-0	Nitrite as N	110	U	mg/Kg dry	110	540	20	06/27/11 15:27	EM	353.2 Soluble Dry	111763
Nitrogen, Total											
STL00155	Nitrogen, Total	11000		mg/Kg dry	0.036	0.20	1	06/28/11 13:59	TS	Total Nitrogen Dry	111807
Nitrogen, Total Kjeldahl											
STL00296	Nitrogen, Kjeldahl	11000	v	mg/Kg dry	32	530	4	06/21/11 17:06	TO	351.2 Dry	111497
pH											
C-006	pH	8.72		SU	1.00	1.00	1	06/24/11 15:18	CC	9045 C	111706
STL00038	Temperature	21.6		Degrees C	0.100	0.100	1	06/24/11 15:18	CC	9045C	111706
Phosphorus, Total											
7723-14-0	Phosphorus, Total	4700		mg/Kg dry	210	260	4	06/21/11 17:06	TO	365.4 Dry	111510