

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

Work Order: NTL0998
Project: Monthly Compost
Project Number: [none]

Sampled: 12/08/10
Received: 12/08/10

LABORATORY REPORT

Sample ID: FEEDSTOCK - Lab Number: NTL0998-01 - Matrix: Soil

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
General Chemistry Parameters											
TVS	Total Volatile Solids	47.0		%	0.00249	0.00499	1	12/10/10 14:27	SXJ	EPA 160.4	10L2900

LABORATORY REPORT

Sample ID: FINISHED COMPOST - Lab Number: NTL0998-02 - Matrix: Soil

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
General Chemistry Parameters											
TVS	Total Volatile Solids	25.6		%	0.00248	0.00495	1	12/10/10 14:27	SXJ	EPA 160.4	10L2900
Solids	% Solids	45.9		%	0.100	0.100	1	12/10/10 14:27	SXJ	EPA 160.3	10L2900
Microbiology											
E761792	Fecal Coliform	<4		MPN/g	1	1	1	12/10/10 14:37	MXN	SM 9221E	10L2872
								Prep Date: 12/08/10 15:26			
2540G											
STL00234	Percent Solids	45		%		0.10	1	12/10/10 12:09	CC	2540G	103910
Mercury (CVAA)											
7439-97-6	Mercury	0.15		mg/Kg dry	0.023	0.068	1	12/10/10 12:40	KW	7471A Dry	103942
Metals (ICP)											
7440-38-2	Arsenic	2.2		mg/Kg dry	0.51	1.1	1	12/10/10 14:44	SR	6010B Dry	103923
7440-43-9	Cadmium	0.35	1	mg/Kg dry	0.19	1.1	1	12/10/10 14:44	SR	6010B Dry	103923
7440-50-8	Copper	120		mg/Kg dry	1.1	4.4	1	12/10/10 14:44	SR	6010B Dry	103923
7439-92-1	Lead	6.6		mg/Kg dry	0.33	1.1	1	12/10/10 14:44	SR	6010B Dry	103923
7439-98-7	Molybdenum	3.2		mg/Kg dry	0.35	2.2	1	12/10/10 14:44	SR	6010B Dry	103923
7440-02-0	Nickel	2.7	1	mg/Kg dry	0.95	8.8	1	12/10/10 14:44	SR	6010B Dry	103923
7440-09-7	Potassium	9200		mg/Kg dry	35	220	1	12/10/10 14:44	SR	6010B Dry	103923
7782-49-2	Selenium	1.7	1	mg/Kg dry	0.82	2.2	1	12/10/10 14:44	SR	6010B Dry	103923
7440-66-6	Zinc	180		mg/Kg dry	1.1	4.4	1	12/10/10 14:44	SR	6010B Dry	103923
Nitrogen, Nitrate-Nitrite Soluble											
14797-55-8	Nitrate as N	39	J3	mg/Kg dry	2.2	11	1	12/14/10 19:48	DS	353.2 Soluble Dry	104076
14797-65-0	Nitrite as N	3.7	1	mg/Kg dry	2.2	11	1	12/14/10 19:48	DS	353.2 Soluble Dry	104076
Nitrogen, Total											
STL00155	Nitrogen, Total	16000		mg/Kg dry	0.036	0.20	1	12/15/10 16:07	TS	Total Nitrogen Dry	104131
Nitrogen, Total Kjeldahl											
STL00296	Nitrogen, Kjeldahl	16000	J3	mg/Kg dry	33	550	5	12/16/10 09:29	TO	351.2 Dry	104188
pH											
C-006	pH	8.67	Q	SU		1.00	1	12/10/10 15:52	CC	9045C	103947
Phosphorus, Total											
7723-14-0	Phosphorus, Total	7100	J3	mg/Kg dry	880	1100	20	12/15/10 11:10	TO	365.4 Dry	104113