

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

Work Order: NTF0562
Project: Monthly Compost
Project Number: [none]

Sampled: 06/07/10
Received: 06/07/10

LABORATORY REPORT

Sample ID: FEEDSTOCK - Lab Number: NTF0562-01 - Matrix: Sludge

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
General Chemistry Parameters											
TVS	Total Volatile Solids	46.0		%	0.00241	0.00481	1	06/11/10 15:30	SXJ	EPA 160.4	10F2156

LABORATORY REPORT

Sample ID: FINISHED COMPOST - Lab Number: NTF0562-02 - Matrix: Soil

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
General Chemistry Parameters											
	Total Nitrogen	7740		mg/kg dry	147	271	5	06/15/10 04:50	JHS	EPA351.4 M	[CALC]
TVS	Total Volatile Solids	29.8		%	0.00244	0.00488	1	06/11/10 15:30	SXJ	EPA 160.4	10F2156
Solids	% Dry Solids	37.6		%	0.500	0.500	1	06/09/10 15:11	DMG	SW-846	10F1317
14797-55-8	Nitrate as N	17.6		mg/kg dry	0.532	2.66	1	06/15/10 04:50	JHS	SW846 9056	10F1761
14797-65-0	Nitrite as N	2.13	I	mg/kg dry	0.532	2.66	1	06/15/10 04:50	JHS	SW846 9056	10F1761
Solids	% Solids	47.7		%	0.100	0.100	1	06/11/10 15:30	SXJ	EPA 160.3	10F2156
pH	pH	6.20		pH Units	0.100	0.100	1	06/09/10 11:10	KLA	SW846 9045D	10F1420
7723-14-0	Phosphorus	1850	V	mg/kg dry	54.5	133	5	06/14/10 14:35	SAB	EPA 365.4 M	10F1610
Temp	Temperature of pH determination	21.8		Deg C	0.00	NA	1	06/09/10 11:10	KLA	EPA 170.1	10F1420
TKN	Total Kjeldahl Nitrogen	7720		mg/kg dry	146	266	5	06/10/10 13:12	MLM	EPA 351.2M	10F1608
Total Metals by EPA Method 6010B											
7440-38-2	Arsenic	1.78	U	mg/kg dry	1.78	2.54	1	06/11/10 22:08	JWD	SW846 6010B	10F1734
7440-43-9	Cadmium	0.509	U	mg/kg dry	0.509	2.54	1	06/11/10 22:08	JWD	SW846 6010B	10F1734
7440-50-8	Copper	149		mg/kg dry	1.27	5.09	1	06/11/10 22:08	JWD	SW846 6010B	10F1734
7439-92-1	Lead	3.46		mg/kg dry	1.02	2.54	1	06/11/10 22:08	JWD	SW846 6010B	10F1734
7439-98-7	Molybdenum	6.41	I	mg/kg dry	0.763	7.63	1	06/11/10 22:08	JWD	SW846 6010B	10F1734
7440-02-0	Nickel	1.78	U	mg/kg dry	1.78	2.54	1	06/11/10 22:08	JWD	SW846 6010B	10F1734
7440-09-7	Potassium	1160		mg/kg dry	130	254	1	06/14/10 11:58	JWD	SW846 6010B	10F1734
7782-49-2	Selenium	2.08	I	mg/kg dry	1.78	5.09	1	06/11/10 22:08	JWD	SW846 6010B	10F1734
7440-66-6	Zinc	196		mg/kg dry	2.03	25.4	1	06/11/10 22:08	JWD	SW846 6010B	10F1734
Mercury by EPA Method 7471B											
7439-97-6	Mercury	0.104	U	mg/kg dry	0.104	0.259	1	06/14/10 12:27	MB	SW846 7471B	10F1652
Microbiology											
E761792	Fecal Coliform	<4		MPN/g dry	1	1	1	06/09/10 15:00	MXN	SM 9221E	10F1929

Prep Date: 06/07/10 15:55