

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

Work Order: NTG0618
Project: Monthly Compost
Project Number: [none]

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

LABORATORY REPORT

Sample ID: FEEDSTOCK - Lab Number: NTG0618-01 - Matrix: Sludge

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
General Chemistry Parameters											
TVS	Total Volatile Solids	19.8		%	0.00249	0.00499	1	07/12/10 12:57	SXJ	EPA 160.4	10G2380

LABORATORY REPORT

Sample ID: FINISHED COMPOST - Lab Number: NTG0618-02 - Matrix: Soil

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
General Chemistry Parameters											
	Total Nitrogen	2190		mg/kg dry	321	419	5	07/15/10 15:51	MLM	EPA351.4 M	[CALC]
TVS	Total Volatile Solids	21.1		%	0.00247	0.00494	1	07/12/10 12:57	SXJ	EPA 160.4	10G2380
Solids	% Dry Solids	25.3		%	0.500	0.500	1	07/13/10 08:40	HLB	SW-846	10G1687
14797-55-8	Nitrate as N	639		mg/kg dry	3.96	19.8	5	07/15/10 00:34	JHS	SW846 9056	10G1821
14797-65-0	Nitrite as N	3.36	I	mg/kg dry	0.791	3.96	1	07/14/10 10:35	JHS	SW846 9056	10G1821
Solids	% Solids	37.8		%	0.100	0.100	1	07/12/10 12:57	SXJ	EPA 160.3	10G2380
pH	pH	7.10	HTI	pH Units	0.100	0.100	1	07/12/10 10:30	KLA	SW846 9045D	10G1605
7723-14-0	Phosphorus	7050		mg/kg dry	79.1	396	10	07/14/10 08:34	SAB	EPA 365.4 M	10G1742
Temp	Temperature of pH determination	21.8	HTI	Deg C	0.00	NA	1	07/12/10 10:30	KLA	EPA 170.1	10G1605
TKN	Total Kjeldahl Nitrogen	8030		mg/kg dry	317	396	5	07/15/10 15:51	MLM	EPA 351.2M	10G2241
Total Metals by EPA Method 6010B											
7440-38-2	Arsenic	3.09	I	mg/kg dry	2.77	3.96	1	07/13/10 04:24	SSN	SW846 6010B	10G1604
7440-43-9	Cadmium	0.791	U	mg/kg dry	0.791	3.96	1	07/13/10 04:24	SSN	SW846 6010B	10G1604
7440-50-8	Copper	124		mg/kg dry	1.98	7.91	1	07/13/10 04:24	SSN	SW846 6010B	10G1604
7439-92-1	Lead	9.65		mg/kg dry	2.37	3.96	1	07/13/10 04:24	SSN	SW846 6010B	10G1604
7439-98-7	Molybdenum	4.99	I	mg/kg dry	1.19	11.9	1	07/13/10 04:24	SSN	SW846 6010B	10G1604
7440-02-0	Nickel	4.19		mg/kg dry	2.77	3.96	1	07/13/10 04:24	SSN	SW846 6010B	10G1604
7440-09-7	Potassium	3400		mg/kg dry	202	396	1	07/13/10 04:24	SSN	SW846 6010B	10G1604
7782-49-2	Selenium	2.77	U	mg/kg dry	2.77	7.91	1	07/13/10 04:24	SSN	SW846 6010B	10G1604
7440-66-6	Zinc	184		mg/kg dry	3.17	39.6	1	07/13/10 04:24	SSN	SW846 6010B	10G1604
Mercury by EPA Method 7471B											
7439-97-6	Mercury	0.153	U	mg/kg dry	0.153	0.383	1	07/12/10 11:31	LCB	SW846 7471B	10G1297
Microbiology											
E761792	Fecal Coliform	12		MPN/g dry	1	1	1	07/13/10 11:00	SXJ	SM 9221E	10G2509

Prep Date: 07/08/10 15:40