

Client: C & C PEAT CO, INC.
 1650 CR470
 OKAHUMPKA, FL 34762
 Attn: STEPHEN COOK

Work Order: ORD0580
 Project: MONTHLY BIOSOLIDS COMPOST
 Project Number: APRIL 2008

Sampled: 04/30/08
 Received: 04/30/08

LABORATORY REPORT
Sample ID: 1 - Lab Number: ORD0580-01 - Matrix: Sludge

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
General Chemistry Parameters											
NA	Total Volatile Solids	14.8		%	1.00	1.00	1	05/05/08 16:05	RRP	EPA 160.4	8E05033

LABORATORY REPORT
Sample ID: 2-6 - Lab Number: ORD0580-02 - Matrix: Solid/Soil

CAS #	Analyte	Result	Q	Units	MDL	PQL	Dil Factor	Analyzed Date/Time	By	Method	Batch
General Chemistry Parameters											
NA	Nitrate/Nitrite as N	0.730	U	mg/kg dry	0.730	0.730	1	05/02/08 12:04	CBS	EPA 353.2	8E02033
7723-14-0	Phosphorus	1020	J4	mg/kg dry	28.5	36.5	5	05/21/08 11:04	CBS	EPA 365.4	8E21014
E1644079	Total Kjeldahl Nitrogen	3620	J4	mg/kg dry	118	470	20	05/16/08 14:37	CBS	EPA 351.2	8E19031
	Total Nitrogen as N	3620		mg/kg dry	118	470	20	05/16/08 14:37	CBS	[calc]	[CALC]
NA	% Solids	68.5		%	0.100	0.100	1	05/05/08 16:05	RRP	SW846	8E05034
NA	Total Volatile Solids	58.9		%	0.0000100	0.0000100	1	05/05/08 16:05	RRP	EPA 160.4	8E05034
Microbiology											
E761792	Fecal Coliform	< 2.92		MPN/g dry	3	3	1	05/02/08 12:47	SXJ	SM 9221E	8E01014
								Prep Date: 04/30/08 14:26			
Wet Chemistry											
PH	pH	8.13		pH Units	0.100	0.100	1	04/30/08 17:09	SLB	EPA 9045	8D30032
General Chemistry Parameters											
Solids	% Dry Solids	68.5	SPS	%	0.500	0.500	1	05/05/08 16:05	KAH	SW-846	8051597
Total Metals by EPA Method 6010B											
7440-38-2	Arsenic	1.31	U	mg/kg dry	1.31	1.45	1	05/02/08 19:16	CLO	SW846 6010B	8050213
7440-43-9	Cadmium	0.290	U	mg/kg dry	0.290	1.45	1	05/02/08 19:16	CLO	SW846 6010B	8050213
7440-50-8	Copper	11.5		mg/kg dry	1.02	2.90	1	05/02/08 19:16	CLO	SW846 6010B	8050213
7439-92-1	Lead	2.44		mg/kg dry	0.726	1.45	1	05/02/08 19:16	CLO	SW846 6010B	8050213
7439-98-7	Molybdenum	6.15		mg/kg dry	0.871	4.35	1	05/03/08 10:19	CLO	SW846 6010B	8050213
7440-02-0	Nickel	0.726	U	mg/kg dry	0.726	1.45	1	05/02/08 19:16	CLO	SW846 6010B	8050213
7440-09-7	Potassium	5610		mg/kg dry	43.5	145	1	05/02/08 19:16	CLO	SW846 6010B	8050213
7782-49-2	Selenium	9.93		mg/kg dry	1.60	2.90	1	05/02/08 19:16	CLO	SW846 6010B	8050213
7440-66-6	Zinc	42.2		mg/kg dry	4.79	14.5	1	05/02/08 19:16	CLO	SW846 6010B	8050213
Mercury by EPA Methods 7470A/7471A											
7439-97-6	Mercury	0.0440	U	mg/kg dry	0.0440	0.147	1	05/06/08 15:12	JMR	SW846 7471A	8050184