

REPORT NO.  
F10162-6010  
ACCOUNT NUMBER  
02541

# A & L GREAT LAKES LABORATORIES, INC.

3505 Conestoga Drive • Fort Wayne, IN 46808 • Phone 260-483-4759 • Fax 260-483-5274  
www.algreatlakes.com • lab@algreatlakes.com



QUALITY ANALYSES FOR INFORMED DECISIONS

TO: AMERIGROW RECYCLING - DELRAY  
PO BOX 480007  
DELRAY BEACH, FL 33448-0007

ATTN: ORLANDO PAGAN

LAB NUMBER: 50665  
SAMPLE ID: ECO-SOIL

## COMPOST ANALYSIS REPORT

DATE RECEIVED: 06/11/2010  
DATE REPORTED: 06/16/2010 PAGE: 1

PARAMETER	UNIT	ANALYSIS RESULT	DRY BASIS RESULT	ANALYSIS METHOD
Moisture @ 70 C	%	34.92		TMECC 03.09-A
Dry Matter	%	65.08		TMECC 03.09-A
Total Nitrogen (N)	%	0.48	0.73	TMECC 04.02-D
Phosphorus (P)	%	0.08	0.12	TMECC 04.03-A
Phosphate (P205)	%	0.18	0.28	TMECC 04.03-A
Potassium (K)	%	0.24	0.37	TMECC 04.04-A
Potash (K2O)	%	0.29	0.44	TMECC 04.04-A
Sulfur (S)	%	0.10	0.15	TMECC 04.05-S
Magnesium (Mg)	%	0.12	0.18	TMECC 04.05-MG
Calcium (Ca)	%	4.03	6.20	TMECC 04.05-CA
Sodium (Na)	%	0.06	0.09	TMECC 04.05-NA
Iron (Fe)	%	0.23	0.35	TMECC 04.05-FE
Aluminum (Al)	%	0.10	0.16	TMECC 04.07-AL
Copper (Cu)	mg/kg	20	30	TMECC 04.05-CU
Manganese (Mn)	mg/kg	104	159	TMECC 04.05-MN
Zinc (Zn)	mg/kg	30	46	TMECC 04.05-ZN
pH	-	8.0		TMECC 04.11-A

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PARAMETER	UNIT	ANALYSIS RESULT	DRY BASIS RESULT	ANALYSIS METHOD
Soluble Salts	dS/m	1.94		TMECC 04.10-A
Ash @ 550 C	%	47.17	72.48	TMECC 03.02-B
Organic Matter by LOI @ 550C	%	17.91	27.52	TMECC 05.07-A
Organic Carbon by LOI @ 550C	%	8.96	13.76	Estimated
Carbon:Nitrogen Ratio (C:N)	-	18.8:1	18.8:1	TMECC 05.02-A