

Report Number  
F26062-6513  
Account Number  
49560



a&lgreatlakes  
LABORATORIES  
*Scientists who don't mind getting dirty.™*

3505 Conestoga Dr.  
Fort Wayne, IN 46808  
260.483.4759  
algreatlakes.com

To: LAKE CO. SOLID WASTE MGMT DIST  
2405 CALUMET AVE  
HAMMOND, IN 46320-1102

Attn: TROY TAYLOR

Sample ID: COMPOST  
Lab Number: 80626

Date Received: 3/3/2026  
Date Reported: 3/6/2026

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## COMPOST ANALYSIS

Analysis	Unit	Analysis Result	Dry Basis Result	Analysis Method
Moisture @ 70 C	%	62.69		TMECC 03.09-A
Solids	%	37.31		TMECC 03.09-A
Total Nitrogen (N)	%	0.62	1.67	TMECC 04.02-D
Phosphorus (P)	%	0.06	0.16	TMECC 04.03-A
Phosphate (P2O5)	%	0.14	0.37	TMECC 04.03-A
Potassium (K)	%	0.20	0.54	TMECC 04.04-A
Potash (K2O)	%	0.24	0.65	TMECC 04.04-A
Sulfur (S)	%	0.09	0.24	TMECC 04.05-S
Magnesium (Mg)	%	0.98	2.62	TMECC 04.05-MG
Calcium (Ca)	%	2.90	7.77	TMECC 04.05-CA
Sodium (Na)	%	0.02	0.05	TMECC 04.05-NA
Iron (Fe)	%	0.24	0.65	TMECC 04.05-FE
Aluminum (Al)	%	0.24	0.63	TMECC 04.07-AL
Copper (Cu)	mg/kg	10	28	TMECC 04.05-CU
Manganese (Mn)	mg/kg	445	1192	TMECC 04.05-MN

TMECC - Test Methods for the Examination of Composting and Compost (TMECC), The U.S. Composting Council.

-COMPOST

Report Approved By:

Approval Date: 3/06/2026

Don Burgess - Agronomist / Technical Services - CPAg/CPSS/CCA

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Analysis	Unit	Analysis Result	Dry Basis Result	Analysis Method
Zinc (Zn)	mg/kg	30	80	TMECC 04.05-ZN
pH	-	7.8		TMECC 04.11-A
Soluble Salts	dS/m	1.58		TMECC 04.10-A
Estimated Ash	%	11.18	29.96	TMECC 03.02-B (modified)
Organic Matter (LOI @ 550 C)	%	26.13	70.04	TMECC 05.07-A
Total Organic Carbon (C)	%	13.07	35.02	TMECC 04.01-A
Carbon:Nitrogen Ratio (C:N)	-	21.0:1	21.0:1	TMECC 05.02-A