

**COMPOST TECHNOLOGIES LLC
COMPOST TECHNOLOGIES LLC
48414 COUNTY RD B
CENTER CO 81125**

REPORT OF ANALYSIS

For: (43761) COMPOST TECHNOLOGIES LLC
OMRI ANALYSIS

Analysis	Level Found	Units	Reporting	Method	Analyst- Date	Verified- Date
	As Received		Limit			
Sample ID: LINES 1-10 Lab Number: 8796900						
Phosphate (P2O5)	1.40	%	0.10	MWL ME PROC 26	Auto-2020/08/31	asl4-2020/09/01
Potash (K2O)	2.64	%	0.05	MWL ME PROC 26	Auto-2020/08/31	asl4-2020/09/01
Nitrate-nitrogen	0.03	%	0.01	WC PROC 32	ach3-2020/08/31	asl4-2020/09/01
Ammonium nitrogen (total)	0.048	%	0.001	AOAC 920.03 (mod)	man0-2020/08/27	asl4-2020/09/01
Humic acid	2.24	%	0.10	Calif HA4/JC (rev. 2:3-11-09)	eas2-2020/08/31	asl4-2020/09/01
Carbon (total)	11.19	%	0.050	ASTM D 5373 (mod)	kjs3-2020/08/27	asl4-2020/09/01
Bulk density (packed)	0.87	g/cm ³	0.01	MWL Developed	ach3-2020/08/31	asl4-2020/09/01
Sulfur (total)	0.85	%	0.05	MWL ME PROC 26	trh1-2020/08/27	asl4-2020/09/01
Calcium (total)	3.29	%	0.01	MWL ME PROC 26	trh1-2020/08/27	asl4-2020/09/01
Magnesium (total)	0.83	%	0.01	MWL ME PROC 26	trh1-2020/08/27	asl4-2020/09/01
Sodium (total)	0.51	%	0.01	MWL ME PROC 26	trh1-2020/08/27	asl4-2020/09/01
Iron (total)	18200	ppm	50.0	MWL ME PROC 26	trh1-2020/08/27	asl4-2020/09/01
Boron (total)	18.8	mg/kg	5.00	EPA 6010	ery3-2020/09/01	trh1-2020/09/02
Manganese (total)	521	ppm	20.0	MWL ME PROC 26	trh1-2020/08/27	asl4-2020/09/01
Arsenic (total)	14.6	mg/kg	10.0	EPA 6010	ery3-2020/09/01	trh1-2020/09/02
Cadmium (total)	0.80	mg/kg	0.50	EPA 6010	ery3-2020/09/01	trh1-2020/09/02
Cobalt (total)	4.37	mg/kg	1.00	EPA 6010	ery3-2020/09/01	trh1-2020/09/02
Chromium (total)	12.9	mg/kg	1.00	EPA 6010	ery3-2020/09/01	trh1-2020/09/02
Lead (total)	10.3	mg/kg	5.0	EPA 6010	ery3-2020/09/01	trh1-2020/09/02

The result(s) issued on this report only reflect the analysis of the sample(s) submitted.

Our reports and letters are for the exclusive and confidential use of our clients and may not be reproduced in whole or in part, nor may any reference be made to the work, the results, or the company in any advertising, news release, or other public announcements without obtaining our prior written authorization.

COMPOST TECHNOLOGIES LLC
COMPOST TECHNOLOGIES LLC
48414 COUNTY RD B
CENTER CO 81125

REPORT OF ANALYSIS

For: (43761) COMPOST TECHNOLOGIES LLC
OMRI ANALYSIS

Analysis	Level Found	Units	Reporting		Analyst- Date	Verified- Date
	As Received		Limit	Method		
Sample ID: LINES 1-10	Lab Number: 8796900 (con't)					
Mercury (total)	< 0.05	mg/kg	0.05	EPA 7471	pjd8-2020/08/28	trh1-2020/09/02
Molybdenum (total)	2.8	mg/kg	1.0	EPA 6010	ery3-2020/09/01	trh1-2020/09/02
Nickel (total)	< 1.0	mg/kg	1.0	EPA 6010	ery3-2020/09/01	trh1-2020/09/02
Selenium (total)	< 10.0	mg/kg	10.0	EPA 6010	ery3-2020/09/01	trh1-2020/09/02
Zinc (total)	182.8	mg/kg	2.0	EPA 6010	ery3-2020/09/01	trh1-2020/09/02
Copper (total)	44.3	mg/kg	1.0	EPA 6010	ery3-2020/09/01	trh1-2020/09/02
Percent solids	90.94	%	0.01	SM 2540 G-(1997) *	ssm5-2020/08/31	jdb5-2020/08/31
Chloride	0.66	%	0.01	Soil Sci. & Plant Anal. 1970	sjl7-2020/08/31	asl4-2020/09/01
Total Kjeldahl nitrogen (TKN)	1.19	%	0.01	AOAC 2001.11	man0-2020/08/27	asl4-2020/09/01
Moisture	9.06	%	0.10	SM 2540 G-(1997)	ssm5-2020/08/31	asl4-2020/09/01
Salmonella	< 0.26	MPN/4g	0.26	EPA 1682	kas2-2020/08/28	jzh4-2020/08/28
Fecal coliforms	< 0.2	MPN/g	0.2	EPA 1681	kas2-2020/08/27	jzh4-2020/08/27
E. coli (generic)	< 3.0	MPN/g	3.6	E. coli MPN	nkw3-2020/08/28	jzh4-2020/08/28
Water insoluble nitrogen (WIN)	0.99	%	0.01	AOAC 945.01/2001.11	man0-2020/08/27	asl4-2020/09/01
Water soluble nitrogen	0.20	%	0.01	Calculation	Auto-2020/08/31	Auto-2020/09/02
pH	7.76	S.U.	0.01	EPA 9045	lkm2-2020/08/27	asl4-2020/09/01
Nitrogen (total)	1.39	%	0.01	MWL WC PROC 55	kjs3-2020/08/27	asl4-2020/09/01
Potassium (total)	2.19	%	0.05	MWL ME PROC 26	trh1-2020/08/27	asl4-2020/09/01
Phosphorus (total)	0.61	%	0.05	MWL ME PROC 26	trh1-2020/08/27	asl4-2020/09/01

The result(s) issued on this report only reflect the analysis of the sample(s) submitted.

Our reports and letters are for the exclusive and confidential use of our clients and may not be reproduced in whole or in part, nor may any reference be made to the work, the results, or the company in any advertising, news release, or other public announcements without obtaining our prior written authorization.

**COMPOST TECHNOLOGIES LLC
COMPOST TECHNOLOGIES LLC
48414 COUNTY RD B
CENTER CO 81125**

REPORT OF ANALYSIS

For: (43761) COMPOST TECHNOLOGIES LLC
OMRI ANALYSIS

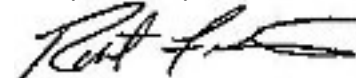
Analysis	Level Found	Reporting			Analyst- Date	Verified- Date
	As Received	Units	Limit	Method		

EPA 1681 holding time of < 24 hours from sampling to laboratory set up of samples for biosolids and compost has been exceeded. Individual states enforce different holding times for compost or biosolids so please contact the regulatory body in your state for their requirements.

EPA 1682 holding time of < 6 hours from sampling to laboratory set up of samples for biosolids and compost has been exceeded. If a level of Salmonella was reported, the value would be considered an estimate. Individual states enforce different holding times for compost or biosolids so please contact the regulatory body in your state for their requirements.
All results are reported on an AS RECEIVED basis., MPN = most probable number , ppm = parts per million, ppm = mg/kg

cc: Account(s) 43761 COMPOST TECHNOLOGIES LLC

For questions please contact:



Rob Ferris
Account Manager
rferris@midwestlabs.com (402)829-9871

The result(s) issued on this report only reflect the analysis of the sample(s) submitted.

Our reports and letters are for the exclusive and confidential use of our clients and may not be reproduced in whole or in part, nor may any reference be made to the work, the results, or the company in any advertising, news release, or other public announcements without obtaining our prior written authorization.