REPORT NUMBER
24-276-4183 v3

REPORT DATE
Oct 21, 2024

SEND TO
65271

RECEIVED DATE
Sep 25, 2024

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ISSUE DATE
Oct 21, 2024

Big Lake Organics LLC
Todd Rothe
PO Box 33
Ashland WI 54806-0033

REPORT OF ANALYSIS

For: (65271) Big Lake Organics LLC
Potting Mix 091924

Analysis	Level Found As Received	Level Found Optimum Level	Units	Reporting Limit	Method	Analyst-Date	Verified-Date
Sample ID: **PM091924** Lab Number: **70530292** Date Sampled: **2024-09-23 1300**							
pH	6.99	6.0-6.5	S.U.	0.01	NCR 13 *	Ppj2-2024/10/02	jdb5-2024/10/02
Soluble salts	3.81	2.0-3.5	mS/cm	0.01	NCR 13 *	Ppj2-2024/10/02	jdb5-2024/10/02
Nitrate-nitrogen	< 0.1	100-199	mg/L	0.1	NCR 13 *	akn1-2024/10/01	mgn8-2024/10/01
Phosphorus (water soluble)	11.4		mg/L	1.0	NCR 13 - Chapter 14 *	lmh9-2024/10/01	ras7-2024/10/01
Potassium (water soluble)	501		mg/L	1.0	NCR 13 - Chapter 14 *	lmh9-2024/10/01	ras7-2024/10/01
Manganese (water soluble)	< 1.0		mg/L	1.0	NCR 13 - Chapter 14 *	lmh9-2024/10/01	ras7-2024/10/01
Magnesium (water soluble)	70.4		mg/L	1.0	NCR 13 - Chapter 14 *	lmh9-2024/10/01	ras7-2024/10/01
Sodium (water soluble)	194		mg/L	1.0	NCR 13 - Chapter 14 *	lmh9-2024/10/01	ras7-2024/10/01
Boron (water soluble)	1.1		mg/L	0.1	NCR 13 - Chapter 14 *	lmh9-2024/10/01	ras7-2024/10/01
Iron (water soluble)	3.0		mg/L	0.1	NCR 13 - Chapter 14 *	lmh9-2024/10/01	ras7-2024/10/01
Sulfur (water soluble)	348		mg/L	1.0	NCR 13 - Chapter 14 *	lmh9-2024/10/01	ras7-2024/10/01
Zinc (water soluble)	0.54		mg/L	0.02	NCR 13 - Chapter 14 *	lmh9-2024/10/01	ras7-2024/10/01
Copper (water soluble)	< 0.1		mg/L	0.1	NCR 13 - Chapter 14 *	lmh9-2024/10/01	ras7-2024/10/01
Calcium (water soluble)	145		mg/L	10.0	NCR 13 - Chapter 14 *	lmh9-2024/10/01	ras7-2024/10/01
Moisture	52.10		%	0.10	SM 2540 G-(2015)	Ppj2-2024/10/21	eas2-2024/10/21
Nitrogen (total)	0.79		%	0.01	WC 055	Rpk5-2024/10/11	eas2-2024/10/21

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

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This report was reissued on 2024-10-21 09:42:26 by eas2 for the following reason:
add on N per client.

For questions please contact:

Cole C Parsons
Account Manager
cparsons@midwestlabs.com (402)829-9850

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