



Soil and Forage Analysis Lab

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Greg Smith/ Elliott Smith
Mayville Limestone

Date	5/16/2025
Acct #	558107
Lime #	L10
Lab #	1656

Lime Quality Report

Sample Information

Material: Ag- Lime
Source: Mayville Quarry

Date sampled: 4/23/2025
Sampled at: Stockpile
County: Dodge

Moisture (%) 1.1

Physical Analysis

Sieve number	% by weight on sieve	Percent Effective	Fineness Factor
8	0.1	x 0.0	0
20	15.0	x 0.2	3
60	23.5	x 0.6	14
<60	61.5	x 1.0	61
Summation			79

Chemical Analysis

Calcium Carbonate Equivalent (CCE)	105
% Calcium	23
% Magnesium	13

Index

Neutralizing Index:	82
Index Zone:	80-89