

LIMESTONE PROGRAM PRODUCER INFORMATION - 2017

IL COUNTY	CITY	STOCKPILE OR LEDGE LOCATION	2015			%	%	%	CORRECTION	
			% Ca	% CCE	% MG	PASS #8	PASS #30	PASS #60	1 YEAR	4 YEAR
LIVINGSTON										
VALLEY VIEW INDUSTRIES 51052-19	MCDOWELL	4.0 M FACE - MILLED (FINE) LIME	30.07	87.92	0.81	97.7	74.7	55.9	0.75	0.9
VALLEY VIEW INDUSTRIES 51052-19	MCDOWELL	4.0 M FACE - BLENDED LIME	28.73	90.31	0.81	95.6	53.6	35.9	0.96	1.02

***Please note that the % Calcium test results above are the 2015 results as the IL Dept. of Ag did not provide results again this year, but pure calcium content remains fairly consistent from year to year so we provided the 2015 results for your information.

Mother nature has blessed us with a vein of limestone rich in calcium yet low in magnesium, and from there we put forth considerable time and effort to grind and screen our lime to a fineness which produces the outstanding correction factors we proudly display above. Along with price, correction factors need to be taken into consideration when deciding where to purchase your ag lime. Lower correction factors result in less lime required to stabilize your soil. Less lime required will save you money not only because you are purchasing less product, but also on the amount you pay for delivery and application which are typically charged on a per ton basis.

To put these words into perspective, we have included a calculation form below that will prove useful for you when deciding where to purchase your ag lime. We have provided our 2017 ag lime prices along with their current correction factors, as well as estimated delivery and application charges. Our actual price per acre has been figured, so all you will need to do is plug in the correction factor and price of any lime you are comparing to ours. You will discover that our higher quality lime will in fact save the farmer money.

Description	Valley View Milled (Fine)	Valley View Blended	Competitor Lime
Lime price per ton	\$ 13.50	\$ 12.50	
Delivery rate per ton	\$ 6.00	\$ 6.00	\$ 6.00
Application rate per ton	\$ 6.00	\$ 6.00	\$ 6.00
Total applied price per ton	\$ 25.50	\$ 24.50	

Producer	1 Year Correction Factor	2 Ton Per Acre Per Soil Test	Tons Actually Needed Per Acre	Total Price Per Ton	Total Price Per Acre
Valley View Milled (Fine)	0.75	X 2	= 1.5	X \$ 25.50	= \$ 38.25
Valley View Blended	0.96	X 2	= 1.92	X \$ 24.50	= \$ 47.04
Competitor Lime		X 2	=	X	=

Higher quality lime has many other advantages as well. Industry testing has determined that finer lime breaks down more quickly, producing immediate results the first year for material smaller than 60 mesh. Finer lime also will cover a greater surface area upon application with which the acidity is able to react. This results in a more extensive and divided root system which better utilizes nutrients present. Furthermore, high quality fine grind ag lime improves the efficiency of available moisture, water retention, as well as the effectiveness of certain herbicides.

Illinois Department of Agriculture
Bureau of Agricultural Products Inspection
Analytical Chemistry Laboratory
PO Box 19281 - Fairgrounds
Springfield, IL 62794-9281

LIMESTONE ANALYSIS REPORT

DATE REPORTED: June 28, 2017

McDowell Quarry
~~18380~~ ~~18070-18998~~ East 1100 North Road
~~McDowell, IL, 61764~~
FAIRBURY 61739

DATE RECEIVED 5/12/2017
IDOT TEST I.D. NO.: A006
IDOT P/S NO.: 51052-19
DATE SAMPLED: 04/24/2017
PRODUCER NAME: Valley View Industries
COUNTY: Livingston
EMAIL ADDRESS: twkenney@valleyviewindustries.com
LEDGE FOOTAGE AND LOCATION: 4.0 M Face Blended Lime
COMMENTS:

LABORATORY ANALYSIS

LABORATORY NO.: L006

% THROUGH VS. STANDARD SIEVE

<u>SIEVE NO.</u>	<u>FOUND (%)</u>	CCE%: 90.31	MAGNESIUM %: 0.81
8	95.6		
30	53.6	1 YR CORRECTION FACTOR: 0.96	
60	35.9	4 YR CORRECTION FACTOR: 1.02	

Illinois Department of Agriculture
Bureau of Agricultural Products Inspection
Analytical Chemistry Laboratory
PO Box 19281 - Fairgrounds
Springfield, IL 62794-9281

LIMESTONE ANALYSIS REPORT

DATE REPORTED: June 28, 2017

McDowell Quarry
18380 ~~18070-18998~~ East 1100 North Road
McDowell, IL, 61764
FAIRBURY 61739

DATE RECEIVED 5/12/2017
IDOT TEST I.D. NO.: A007
IDOT P/S NO.: 51052-19
DATE SAMPLED: 04/24/2017
PRODUCER NAME: Valley View Industries
COUNTY: Livingston
EMAIL ADDRESS: twkenney@valleyviewindustries.com
LEDGE FOOTAGE AND LOCATION: 4.0 M Face Milled Lime
COMMENTS:

LABORATORY ANALYSIS

LABORATORY NO.: L007

% THROUGH VS. STANDARD SIEVE

<u>SIEVE NO.</u>	<u>FOUND (%)</u>	CCE%: 87.92	MAGNESIUM %: 0.81
8	97.7		
30	74.7	1 YR CORRECTION FACTOR: 0.75	
60	55.9	4 YR CORRECTION FACTOR: 0.90	