



# Ohio Aglime Council

.....

**PROTECT YOUR INVESTMENT & YOUR YIELDS,  
BALANCE YOUR SOIL WITH OHIO AGLIME**

**VISIT [OAIMA.ORG](http://OAIMA.ORG) TO FIND  
A PRODUCER NEAR YOU**

**OHIO AGLIME COUNCIL**  
746 Morrison Road  
Gahanna, Ohio 43220  
1 800 OH ROCKS  
[www.oaima.org](http://www.oaima.org)



*Information Source:  
Ohio Geological Survey, GeoFacts No. 26*



## 2023 OHIO AGLIME SAMPLE ANALYSIS

					Sieve Analysis (Mesh Size)				Ca	Mg	ENP Pounds	TNP (CCE)	Moisture
County	Company Name	Plant Location	Sales Contact	Sales Phone #	#8	#20	#60	#100	%	%	Per Ton	%	%
Adams	Heidelberg Materials	Peebles	Mike Greenawalt	937-587-2671	98	82	68	62	21.3	11.6	1597	103.3	2.9
Brown	Heidelberg Materials Eagle Stone	Winchester	Brian Estes	502-612-4446	95	63	39	32	33.4	0.9	1006	86.9	2.8
Butler	Allegheny Mineral	Harrisville, PA	Kurt Staab	724-548-8101	100	100	100	99	37.2	0.2	1801	94.2	0.1
Clermont	Arch Materials	Batavia	Vince Jones	513-724-7625 ext. 3	70	37	21	17	35.0	1.5	698	96.4	2.5
Clinton	Melvin Stone	Wilmington	Ryan Garrison	937-584-2486	100	100	86	74	21.5	11.1	1854	103.0	4.3
Crawford	National Lime & Stone - Aglime Coarse	Bucyrus	Scott Parson	419-379-4534	79	51	33	27	30.8	4.6	959	99.0	2.1
Crawford	National Lime & Stone - Aglime Fine	Bucyrus	Scott Parson	419-379-4534	97	76	52	44	31.6	4.2	1367	99.2	2.3
Delaware	National Lime & Stone	Delaware	Scott Flores	740-369-7651	73	45	30	26	27.1	6.6	859	99.7	3.7
Erie	Heidelberg Material/Sandusky Crushed St	Castalia	Adam Thiede	419-483-4390	94	58	32	26	25.5	9.0	1095	102.5	2.4
Franklin	Olen Corporation	Columbus	Tim Rhodes	740-225-0760	99	98	97	92	32.0	3.9	1877	98.5	2.3
Lucas	Heidelberg Materials	Sylvania	Trevor Lockyer	419-841-3014	100	100	100	98	23.2	10.8	1847	102.5	9.8
Marion	National Lime & Stone	Marion	Scott Parson	419-379-4534	74	46	31	27	25.8	8.0	845	100.5	7.1
Mercer	StoneCo	Celina	Sam Schmitz	419-392-2091	99	96	67	48	21.8	12.4	1759	108.5	4.6
Miami	Piqua Materials - Hi Cal Ground	Piqua	Dave Groth	800-338-2962	98	85	58	45	33.6	2.5	1508	99.0	1.2
Muskingum	Shelly Materials Inc.	East Fultonham	Todd Achauer	740-849-2338	96	74	47	40	29.8	3.4	1204	89.7	0.4
Ottawa	StoneCo	Clay Center	Sam Schmitz	419-392-2091	97	86	77	75	20.6	11.8	1660	101.6	3.6
Paulding	StoneCo	Oakwood	Sam Schmitz	419-392-2091	99	88	53	44	28.8	6.2	1529	102.1	1.7
Sandusky	Area Aggregates	Woodville	Steve Hollis	216-630-2415	100	97	84	70	21.7	12.1	1674	106.0	14.8
Seneca	Heidelberg Materials	Bloomville	Tom Kusmer	419-983-2221	100	72	39	33	27.2	4.2	1057	85.0	3.2
Seneca	Maple Grove Companies	Tiffin	Lynn Radabaugh	419-992-4235	100	100	91	56	21.9	12.2	1936	108.1	7.0
Seneca	Maple Grove Materials	Alvada	Steve Bell	419-992-4235	95	82	74	71	21.9	13.1	1487	110.2	17.4
Union	Shelly Materials, Inc	Ostrander	Shawn Scott	740-666-5841	99	80	53	45	25.8	8.1	1429	99.8	1.6
Wood	StoneCo	Portage	Sam Schmitz	419-392-2091	96	93	87	83	21.4	12.4	1638	105.1	14.6
Wood	Cardinal Aggregate, Inc.	Perrysburg	Sam Schmitz	419-392-2091	98	95	94	92	21.6	12.2	1841	106.1	8.7
Wyandot	National Lime & Stone	Carey	Scott Parson	419-379-4534	100	100	93	81	21.8	11.9	1993	106.2	3.3
Wyandot	National Lime & Stone	Upper Sandusky	Scott Stover	419-396-7671	100	100	100	98	22.0	12.0	2128	106.9	0.4
StoneCo	Wyandot	Carey	Shawn Scott	419-466-8750	97	83	66	55	21.9	12.4	1628	108.0	4.2



# WHAT CAN AGLIME DO FOR YOU?

**Aglime neutralizes soil pH and cuts fertilizer cost by making fertilizer more available to plant roots.**

Fertilizer that contains nitrogen, phosphorus, potassium and other essential nutrients are dramatically affected by soil acidity. Most fertilizers are more effective in slightly acidic to neutral soils.

**Aglime boosts the performance of certain herbicides.**

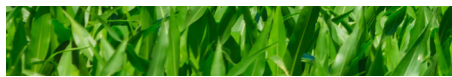
As with fertilizer, modern herbicides are most effective when soil pH is slightly acidic (pH of 6.5) to neutral (pH of 7.0). When soils are more acidic, herbicides attach to soil particles, reducing their ability to control weed growth.

**Aglime improves the chemical, biological and physical conditions of the soil.**

Water filtration, drainage, and the healthy growth of beneficial microorganisms are improved by the proper application of Aglime

The proper application of Aglime cuts down on the amount of fertilizers and herbicides needed.

Runoff of fertilizers and herbicides is reduced.



## WHY AGLIME?

**Increase efficiency!**

**Reduce Runoff!**

**Reduce Costs!**

**Increase Profits!**

**Improve the Bottom Line!**



## FERTILIZER EFFICIENCY CHART

Limestone makes your fertilizer work. Fertilizer efficiency goes up as soil acids go down.

SOIL ACIDITY	NITROGEN	PHOSPHATE	POTASIAM
EXTREMELY ACID 4.5 pH	30%	23%	33%
VERY STRONG ACID 5.0 pH	53%	34%	52%
STRONGLY ACID 5.5 pH	77%	48%	77%
MEDIUM ACID 6.0 pH	89%	52%	100%
NEUTRAL 7.0 pH	100%	100%	100%

*Four Year Rotation of Corn, Soybeans, Wheat and Clover*

SOIL ACIDITY	PERCENT UTILIZED			FERTILIZER WASTED	COST OF FERTILIZER WASTED/ACRE*
	% OF NITROGEN	% OF PHOSPHATE	% OF K POTASIAM (POTASH)		
EXTREMELY ACID 4.5 pH	30	23	33	71%	\$213
VERY STRONG ACID 5.0 pH	53	34	52	54%	\$162
STRONGLY ACID 5.5 pH	77	48	77	33%	\$99
MEDIUM ACID 6.0 pH	89	52	100	20%	\$60
NEUTRAL 7.0 pH	100%	100%	100%	0%	\$0

\*Based on a conservative application of 200N, 100P, 100K at \$300 per acre