



Ohio Aglime Council

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

**VISIT OAIMA.ORG TO FIND
A PRODUCER NEAR YOU**

OHIO AGLIME COUNCIL
746 Morrison Road
Gahanna, Ohio 43220
1 800 OH ROCKS
www.oaima.org



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

2024 OHIO AGLIME SAMPLE ANALYSIS

County	Producer	Description	Sales Contact	Sales Phone #	Sieve Analysis (Mesh Size)				Ca %	Mg %	ENP Pounds Per Ton	TNP (CCE) %	Moisture %
					Accumulative Percent Passing								
					#8	#20	#60	#100					
Adams	HEIDELBERG MATERIALS Plum Run - Peebles, OH	Aglime	Mike Greenwalt	937-587-2671	99	92	76	69	21.2	11.4	1758	101.0	0.1
Brown	HEIDELBERG MATERIALS, Eagle Stone, Winchester	Aglime	Brian Estes	502-612-446	98	75	47	38	31.0	1.6	1113	81.2	0.1
Butler	ALLEGHENY MINERAL Harrisville, PA	AMC Pulverized	Kurt Staab	724-548-8101	100	100	100	97	37.0	0.3	1832	91.8	0.1
Butler	ALLEGHENY MINERAL Harrisville, PA	AMC 120 Outside	Kurt Staab	724-548-8101	100	67	32	24	36.2	0.4	1028	91.3	5.3
Butler	ALLEGHENY MINERAL Harrisville, PA	AMC 120 Building	Kurt Staab	724-548-8101	99	64	30	24	36.8	0.3	1056	92.0	0.3
Clermont	ARCH MATERIALS Batavia	Aglime	Vince Jones	513-724-7625 ext.3	95	49	25	21	35.2	1.5	933	96.7	1.0
Clinton	MELVIN STONE Wilmington, OH	Aglime	Ryan Garrison	937-584-2486	100	99	93	80	21.6	11.7	1830	104.1	9.1
Crawford	NATIONAL LIME & STONE Bucyrus	Aglime Coarse	Scott Parson	419-379-4534	85	58	37	31	32.0	4.0	1055	99.6	3.3
Crawford	NATIONAL LIME & STONE Bucyrus	Aglime Fine	Scott Parson	419-379-4534	99	87	64	55	31.5	4.3	1525	99.1	4.0
Delaware	NATIONAL LIME & STONE Delaware	Aglime	Scott Flores	740-369-7651	72	46	32	28	27.6	6.4	833	98.6	7.8
Erie	HEIDELBERG MATERIALS Sandusky Crushed Stone Castalia	Aglime	Adam Thiede	419-483-4390	95	66	40	35	31.6	2.9	1146	94.1	1.0
Franklin	OLEN CORP. Columbus	Aglime	Tim Rhodes	740-225-0760	100	99	98	91	33.9	2.7	1791	97.4	7.2
Hancock	NATIONAL LIME & STONE Findlay, OH	Aglime	Scott Parson	419-379-4534	98	84	60	52	31.0	4.5	1437	98.2	5.2
Lucas	HEIDELBERG MATERIALS Sylvania	Aglime	Trevor Lockyer	419-841-3014	100	100	99	98	23.4	10.5	1839	102.9	10.2
Marion	NATIONAL LIME & STONE Marion	Aglime	Scott Parson	419-379-4534	75	44	29	26	26.5	7.6	813	99.5	8.1
Mercer	STONECO / SHELLY Celina	Aglime	Sam Schmitz	419-392-2091	98	96	67	49	21.9	12.4	1775	107.7	3.1
Miami	PIQUA MATERIALS Piqua	Hi Cal Ground	Dave Groth	800-338-2962	98	84	58	46	33.9	2.6	1472	98.8	2.5
Muskingum	SHELLY MATERIALS, INC. East Fultonham	Aglime	Todd Achauer	740-849-2338	94	76	52	45	27.6	4.3	1197	88.9	4.1
Ottawa	STONECO / SHELLY Clay Center	Aglime	Sam Schmitz	419-392-2091	97	86	78	75	21.0	11.7	1662	100.4	2.4

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Paulding	STONECO / SHELLY Oakwood	Aglime	Sam Schmitz	419-392-2091	99	88	55	45	28.5	6.4	1558	101.3	0.1
Pike	LATHAM LIMESTONE Latham, OH	Aglime	Randy Grooms	937-584-3210	97	91	89	87	21.4	11.5	1844	101.8	1.0
Sandusky	AREA AGGREGATES Woodville	Aglime	Mike Roberts	216-630-2415	100	99	93	74	21.8	12.1	2000	107.2	3.6
Seneca	HEIDELBERG MATERIALS Bloomville	Aglime	Adam Thiede	419-656-5548	97	71	47	41	28.0	6.0	1220	97.9	6.6
Seneca	MAPLE GROVE COMPANIES (MGQ Aggregates), Tiffin, OH	Aglime	Lynn Radabaugh	419-992-4235	100	100	91	55	21.9	12.1	1839	106.3	10.3
Seneca	MAPLE GROVE MATERIALS Alvada Plant - Alvada, OH	Aglime	Steve Bell	419-992-4235	83	55	36	31	21.8	13.0	1021	106.6	10.0
Union	SHELLY MATERIALS, INC. Ostrander	Aglime	Shawn Scott	740-666-5841	98	67	43	37	27.7	6.8	1229	99.3	2.5
Wood	STONECO / SHELLY Portage	Aglime	Sam Schmitz	419-392-2091	98	95	90	86	21.1	12.3	1711	104.5	12.4
Wood	CARDINAL AGGREGATES, INC. MILLER BROS., Perrysburg	Aglime	Sam Schmitz	419-392-2091	96	92	89	87	21.7	12.1	1801	105.0	6.1
Wyandot	NATIONAL LIME & STONE Carey	Aglime	Scott Parson	419-379-4534	98	86	61	50	21.7	12.3	1635	106.7	2.5
Wyandot	NATIONAL LIME & STONE Upper Sandusky	Aglime	Scott Stover	419-396-7671	100	100	100	99	21.9	12.4	2136	106.9	0.0
Wyandot	STONECO / SHELLY Carey	Aglime	Shawn Scott	419-466-8750	97	85	69	58	21.9	12.4	1559	104.7	8.1
Wyandot	OLEN CORP Upper Sandusky	Screenings	Tim Rhodes	740-225-0760	74	43	24	20	21.4	11.9	813	102.4	4.5

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	POTASIMUM
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 POTASIMUM (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