

Agricultural Limestone Tested Spring 2024

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Results are based on dry weight of material. Moisture content when sampled has no effect on lab results. If ag lime is wet when applied (>7% moisture), application rate should be increased by 0.5 tons/acre.

County: Adair	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Gaddie Shamrock LLC/Williams Quarry								
Hwy 55 S								
Columbia, KY 42728								
License ID: 10619	No Data							
Burton Stone								
897 Fairplay Rd								
<u>Ag Lime</u>								
Columbia, KY 42728	3/27/2024	5/10/2024	83.4	99.2	42.5	23.3	6.8	59.1
License ID: 14577	Sample Number: LM-24-053							
County: Allen	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Allen County Stone								
2438 Old State Rd E								
<u>Ag Lime</u>								
Scottsville, KY 42164	4/4/2024	5/9/2024	93.2	98.4	49.3	36.9	0.7	68.8
License ID: 10702	Sample Number: LM-24-042							
County: Anderson	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Heidelberg Materials/Tyrone-Lawrenceburg Quarry								
1645 Tyrone Rd								
<u>Ag Lime</u>								
Lawrenceburg, KY 40342	3/21/2024	5/9/2024	97.3	79.5	32.4	27.8	5.8	54.4
License ID: 10685	Sample Number: LM-24-047							
County: Ballard	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Bandana Ag, Inc.								
100 Needmore Rd								
La Center, KY 42056								
License ID: 10643	no sample collected							
Sullivan Lime & Backhoe Service, LLC								
498 W. Kentucky Drive								
<u>Ag Lime</u>								
La Center, KY 42056	5/2/2024	5/21/2024	94.5	94.8	37.1	37.5	0.6	62.3
License ID: 10675	Sample Number: LM-24-061							

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County: Barren	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Glass Aggregates								
791 Love Knob Rd Glasgow, KY 42141 License ID: 10700								
	no sample collected							
Scotty's Contracting and Stone								
1140 Flint Knob Rd Cave City, KY 42127 License ID: 10701								
				<u>Ag Lime</u>				
	3/12/2024	4/12/2024	95.1	98.5	39.4	36.4	1.6	65.5
	Sample Number: LM-24-003							
Park City Stone, LLC								
454 State Quarry Rd Cave City, KY 42127 License ID: 35078								
				<u>Ag Lime</u>				
	3/18/2024	5/1/2024	96.9	99.8	52.9	33.2	4.0	74.0
	Sample Number: LM-24-025							
County: Bourbon	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Bourbon Limestone								
2470 Fords Mill Rd Paris, KY 40361 License ID: 10620								
				<u>Ag Lime</u>				
	3/12/2024	5/1/2024	97.4	70.7	26.6	34.6	3.0	47.4
	Sample Number: LM-24-029							
County: Boyle	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Caldwell Stone Co, Inc								
1648 Stanford Rd Danville, KY 40422 License ID: 10627								
				<u>Ag Lime</u>				
	4/10/2024	5/9/2024	91.1	95.9	76.1	35.7	1.2	78.3
	Sample Number: LM-24-044							
County: Breckinridge	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
White Stone Company								
2281 Hwy 992 Hardinsburg, KY 40143 License ID: 10614								
				<u>Ag Lime</u>				
	3/14/2024	4/12/2024	89.8	98.7	58.3	35.0	1.1	70.5
	Sample Number: LM-24-007							
Liters Quarry								
Hwy 477 Irvington, KY 40146 License ID: 10680								
				<u>Ag Lime</u>				
	3/14/2024	4/12/2024	93.5	88.1	23.6	33.9	2.8	52.2
	Sample Number: LM-24-008							

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County: Bullitt	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Quality Stone & Ready Mix, Inc								
3260 N Preston Hwy			<u>Ag Lime</u>					
Shepherdsville, KY 40165	3/13/2024	4/12/2024	95.5	97.3	44.0	22.3	9.6	67.4
License ID: 10596	Sample Number: LM-24-015							
Quality Stone & Ready Mix, Inc								
3260 N Preston Hwy			<u>Ag Lime</u>					
Shepherdsville, KY 40165	3/13/2024	4/12/2024	91.2	94.3	88.3	21.9	9.1	83.3
License ID: 10596	Sample Number: LM-24-014							
County: Butler	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Martin Marietta								
2615 Bowling Green Rd			<u>Ag Lime</u>					
Morgantown, KY 42261	3/27/2024	5/3/2024	95.4	91.8	44.7	35.0	2.3	65.1
License ID: 10646	Sample Number: LM-24-040							
RB Paving and Construction LLC								
683 W Basham Rd								
Morgantown, KY 42261								
License ID: 24232	no sample collected							
County: Caldwell	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Rogers Group Quarry								
10234 Hopkinsville Rd			<u>Ag Lime</u>					
Princeton, KY 42445	3/11/2024	4/12/2024	95.2	96.9	35.8	37.5	0.8	63.1
License ID: 10683	Sample Number: LM-24-009							
Holcim Fredonia Quarry								
297 Fredonia Quarry Rd			<u>Ag Lime</u>					
Fredonia, KY 42411	3/11/2024	4/12/2024	98.1	97.1	60.8	38.7	0.7	77.4
License ID: 10703	Sample Number: LM-24-010							
County: Calloway	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Furches Farms								
3182 SR 94 W			<u>Ag Lime</u>					
Murray, KY 42071	5/8/2024	5/21/2024	79.9	100.0	81.9	18.8	8.5	72.7
License ID: 09708	Sample Number: LM-24-066							

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County: Carroll	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Phoenix Services Waylite Group								
6870 Hwy 42 E			<u>Ag Lime</u>					
Ghent, KY 41045	3/20/2024	5/9/2024	99.2	92.2	69.1	33.0	5.8	80.0
License ID: 14407	Sample Number: LM-24-050							
County: Carter	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Heidelberg Materials/AA Limestone								
14011 State Hwy 9			<u>Ag Lime</u>					
Grayson, KY 41143	3/21/2024	5/3/2024	77.9	72.3	30.2	31.0	0.3	39.9
License ID: 10705	Sample Number: LM-24-035							
Buffalo Valley Resources								
10694 State Route 2			<u>Lime Dust</u>					
Olive Hill, KY 41164	3/21/2024	5/3/2024	87.1	81.3	37.7	34.5	0.6	51.9
License ID: 99992	Sample Number: LM-24-037							
County: Casey	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Casey Stone Company								
15519 East KY 70								
Bethelridge, KY 42516								
License ID: 10654	No Data							
County: Christian	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Rogers Group								
355 Harry Berry Rd; US 41A			<u>Ag Lime</u>					
Hopkinsville, KY 42240	3/25/2024	5/9/2024	94.1	91.8	37.3	33.8	3.4	60.7
License ID: 10611	Sample Number: LM-24-048							
Apex Materials, LLC								
20215 N Greenville Rd								
White Plains, KY 42464								
License ID: 19875	no sample collected							

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County: Clinton	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Gaddie Shamrock LLC/Caldwell Quarry								
Hwy 1590			<u>Ag Lime</u>					
Albany, KY 42602	4/9/2024	5/10/2024	95.1	98.8	36.5	35.1	1.8	64.3
License ID: 10648	Sample Number: LM-24-055							
Albany Farms LLC/dba Albany Quarry								
292 Maple Mountain Rd			<u>Ag Lime</u>					
Albany, KY 42602	4/19/2024	5/10/2024	95.0	71.8	11.5	34.9	2.0	39.6
License ID: 31513	Sample Number: LM-24-054							
County: Crittenden	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Rogers Group Marion Quarry								
1921 SR 1668								
Marion, KY 42064								
License ID: 32536	no sample collected							
County: Daviess	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Castlen Steel								
4565 Hwy 2830			<u>Ag Lime</u>					
Owensboro, KY 42303	3/13/2024	4/12/2024	94.0	96.9	45.2	32.1	4.1	66.7
License ID: 09737	no sample collected							
Yager Materials LLC								
701 E Second St			<u>Ag Lime</u>					
Owensboro, KY 42303	4/5/2024	5/10/2024	92.4	91.9	32.2	33.9	2.3	57.3
License ID: 10699	Sample Number: LM-24-052							
County: Estill	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Tipton Ridge Quarry								
SR 1 KY 52								
Ravenna, KY 40472								
License ID: 10657	no sample collected							

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County: Fleming	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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Heidelberg Materials

KY Hwy 11 (100 Quarry Rd)

Ag Lime

Flemingsburg, KY 41041	3/11/2024	5/1/2024	85.2	79.0	20.5	32.6	1.2	42.4
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License ID: 10679 Sample Number: LM-24-028

County: Fulton	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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Southern FS

345 ST RT 166 W

Hickman, KY 42050

License ID: 17402 no sample collected

Riverfront Limestone LLC

360 SR 1354

Hickman, KY 42050

License ID: 27155 no sample collected

County: Gallatin	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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Sterling Materials

100 Sierra Drive

Ag Lime

Verona, KY 41092	3/20/2024	5/9/2024	96.9	73.1	21.0	37.3	1.5	45.6
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License ID: 10674 Sample Number: LM-24-049

County: Garrard	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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Dix River Stone Co

4963 Danville Rd

Ag Lime

Lancaster, KY 40444	4/26/2024	5/21/2024	94.1	97.9	33.9	34.4	2.8	62.0
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License ID: 10622 Sample Number: LM-24-063

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County: Grayson	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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Scotty's Contracting and Stone

450 Quarry Rd

Leitchfield, KY 42754

License ID: 10660

Ag Lime

3/7/2024 4/12/2024
Sample Number: LM-24-002

91.8 99.9 52.5 35.1 1.5 **70.0**

Caneyville Crushed Stone

1831 Falls of Rough Rd

Caneyville, KY 42721

License ID: 36943

no sample collected

County: Green	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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Haydon Materials, LLC

2410 Columbia Hwy

Greensburg, KY 42743

License ID: 10632

Ag Lime

3/20/2024 5/1/2024
Sample Number: LM-24-022

88.4 92.3 35.0 33.8 1.7 **56.3**

County: Hancock	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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Hancock County Ready Mixed Concrete

5330 River Rd

Hawesville, KY 42348

License ID: 10610

no sample collected

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County: Hardin	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Heidelberg Materials/Upton Quarry								
607 Quarry Rd <u>Ag Lime</u>								
Upton(Hardin), KY 42784	3/18/2024	5/1/2024	96.1	97.6	76.2	33.9	3.3	83.5
License ID: 10686	Sample Number: LM-24-024							
Vulcan Materials Co								
7015 Leitchfield Rd								
Cecilia, KY 42724								
License ID: 10696	no sample collected							
Mink Bros Quarry LLC								
11889 Leitchfield Rd <u>Ag Lime</u>								
Cecilia, KY 42724	3/4/2024	4/12/2024	94.1	88.4	19.9	35.9	1.7	50.9
License ID: 31062	Sample Number: LM-24-004							
Scotty's Contracting and Stone								
3355 Hill St <u>Ag Lime</u>								
Vine Grove, KY 40175	4/9/2024	5/10/2024	97.6	81.3	22.6	34.0	3.5	50.7
License ID: 38301	Sample Number: LM-24-058							

County: Harlan	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Bluegrass Materials Co, LLC/Harlan								
5075 N US Hwy 421								
Bledsoe, KY 40810								
License ID: 10602	No Data							

County: Hart	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Hart County Stone Company								
1594 E Main St Hwy 218 <u>Ag Lime</u>								
Horse Cave, KY 42749	3/18/2024	5/1/2024	96.4	77.7	31.7	37.9	0.8	52.7
License ID: 10664	Sample Number: LM-24-023							

County: Henderson	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Henderson Materials								
2351 Old Geneva Rd <u>Ag Lime</u>								
Henderson, KY 42420	3/20/2024	5/1/2024	95.1	98.1	43.4	31.0	5.0	67.3
License ID: 10598	Sample Number: LM-24-027							

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County: Henry	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Liters INC/Lockport Plant								
1058 River Rd			<u>Ag Lime</u>					
Lockport, KY 40036	3/14/2024	4/12/2024	92.0	95.5	47.3	36.4	1.2	65.7
License ID: 10642	Sample Number: LM-24-018							
County: Hickman	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Nutrien Ag Clinton								
245 Gin Rd								
Clinton, KY 42031								
License ID: 10617	no sample collected							
County: Hopkins	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Scotty's Contracting and Stone								
3444 Hubert Reid Dr			<u>Ag Lime</u>					
Madisonville, KY 42431	3/11/2024	4/12/2024	90.9	96.7	48.5	34.5	1.6	66.0
License ID: 38936	Sample Number: LM-24-013							
County: Jackson	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Clover Bottom Quarry								
12146 Hwy 421 N								
McKee, KY 40447								
License ID: 10668	no sample collected							
County: Jefferson	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Rogers Group Inc								
13400 Old Henry Rd			<u>Ag Lime Dust</u>					
Louisville, KY 40223	3/13/2024	4/12/2024	94.8	74.9	29.3	36.6	1.2	49.4
License ID: 00812	Sample Number: LM-24-016							
County: Jessamine	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Lexington Quarry Co								
2200 Catnip Hill Rd			<u>Ag Lime</u>					
Nicholasville, KY 40356	5/8/2024	5/21/2024	94.7	87.7	26.9	33.4	3.6	54.3
License ID: 10629	Sample Number: LM-24-065							

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County: Letcher	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Bluegrass Materials Co, LLC/Letcher 21042 Hwy 160 Gordon, KY 41819 License ID: 10603 No Data								
County: Livingston	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Lafarge Three Rivers Quarry 830 Three Rivers Quarry Rd Smithland, KY 42081 License ID: 10639 Sample Number: LM-24-062 <div style="text-align: right; margin-right: 100px;"><u>Ag Lime</u></div>								
	4/29/2024	5/21/2024	96.3	84.0	31.5	37.6	0.9	55.6
Pine Bluff Sand & Gravel Company 780 Spencer Rd Salem, KY 42078 License ID: 28803 Sample Number: LM-24-060 <div style="text-align: right; margin-right: 100px;"><u>Ag Lime</u></div>								
	4/29/2024	5/21/2024	89.2	97.9	44.6	33.5	1.9	63.5
Winn Materials/Grand Rivers Quarry 877 Dover Rd Grand Rivers, KY 42045 License ID: 33113 Sample Number: LM-24-021 <div style="text-align: right; margin-right: 100px;"><u>Ag Lime</u></div>								
	3/14/2024	5/1/2024	94.3	94.7	55.2	39.1	0.4	70.7
County: Logan	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Heidelberg Materials/Russellville Quarry 1136 Morgantown Rd Russellville, KY 42276 License ID: 10630 Sample Number: LM-24-019 <div style="text-align: right; margin-right: 100px;"><u>Ag Lime</u></div>								
	3/13/2024	4/12/2024	84.8	94.1	39.2	32.3	1.8	56.5
County: Madison	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
The Allen Company Inc/Boonesboro 2591 Old Boonesboro Rd Richmond, KY 40475 License ID: 10624 Sample Number: LM-24-043 <div style="text-align: right; margin-right: 100px;"><u>Ag Lime</u></div>								
	3/21/2024	5/9/2024	92.8	100.0	70.2	35.0	1.6	79.0

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County: Marion	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Haydon Materials, LLC 1270 Hwy 208 Lebanon, KY 40033 License ID: 10644 no sample collected								
County: Marshall	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Calvert City Quarry 5229 Industrial Parkway Calvert City, KY 42029 License ID: 39151 No Data								
County: Mason	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Eaton Asphalt Paving Co 9222 Springdale Dr Maysville, KY 41056 License ID: 26738 no sample collected								
County: Meade	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Riverside Stone Co 4800 Cedar Flat Rd Battletown, KY 40104 License ID: 10612 <u>Ag Lime</u> Sample Number: LM-24-006 3/14/2024 4/12/2024 92.9 74.2 28.4 34.7 2.1 47.6								
Hilltop Company 1994 Paradise Bottom Rd Battletown, KY 40104 License ID: 28141 <u>Ag Lime</u> Sample Number: LM-24-011 3/14/2024 4/12/2024 92.6 99.4 29.8 35.6 1.5 59.8								
Double T Mineral Sales Ltd, LLC 1141 High St Ste 5 Brandenburg, KY 40108 License ID: 34786 no sample collected								
Battletown Materials 9160 Rock Quarry Rd Battletown, KY 40104 License ID: 38468 <u>Ag Lime</u> Sample Number: LM-24-012 3/14/2024 4/12/2024 96.7 74.0 31.8 33.4 3.4 51.1								

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County: Menifee	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Walker Construction and Materials/Menifee								
1180 Indian Creek Rd			<u>Ag Lime</u>					
Frenchburg, KY 40322	3/13/2024	5/3/2024	90.4	95.2	43.9	35.7	0.6	62.8
License ID: 10690	Sample Number: LM-24-034							
County: Mercer	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Mercer Stone Co								
1050 Burgin Rd			<u>Ag Lime</u>					
Harrodsburg, KY 40330	4/9/2024	5/9/2024	90.9	90.2	40.9	36.7	0.9	59.6
License ID: 10628	Sample Number: LM-24-045							
County: Monroe	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Monroe County Stone								
490 Rock Crusher Rd								
Tompkinsville, KY 42167								
License ID: 10625	no sample collected							
County: Montgomery	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Walker Construction and Material/LLC Montgomery Stone								
7324 Donaldson Rd			<u>Ag Lime</u>					
Mt Sterling, KY 40353	3/21/2024	5/9/2024	90.0	84.9	29.3	33.7	2.3	51.4
License ID: 10650	Sample Number: LM-24-046							
County: Morgan	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Cave Run Stone								
10215 Ky 519			<u>Ag Lime</u>					
West Liberty, KY 41472	3/11/2024	5/3/2024	75.8	99.5	55.4	28.1	1.8	58.7
License ID: 10672	Sample Number: LM-24-033							
County: Muhlenberg	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Scotty's Greenville Quarry								
9170 St. Rt 171 South			<u>Ag Lime</u>					
Greenville, KY 42345	4/2/2024	5/3/2024	87.7	99.6	44.1	34.3	0.8	63.0
License ID: 10637	Sample Number: LM-24-038							

Agricultural Limestone Tested

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County: Nelson	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Haydon Materials Bardstown LLC								
625 Airport Road			<u>Ag Lime</u>					
Bardstown, KY 40004	3/11/2024	4/12/2024	94.8	95.0	32.2	20.0	10.7	60.3
License ID: 10599	Sample Number: LM-24-001							
County: Ohio	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Martin Marietta Materials								
9352 SR 69 E			<u>Ag Lime</u>					
Hartford, KY 42347	4/5/2024	5/10/2024	63.4	98.4	43.6	22.3	1.8	45.0
License ID: 10600	Sample Number: LM-24-051							
County: Oldham	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Oldham County Stone								
7700 W Hwy 329			<u>Ag Lime</u>					
Crestwood, KY 40014	3/13/2024	4/12/2024	98.0	92.6	40.5	22.9	10.2	65.2
License ID: 10618	Sample Number: LM-24-017							
County: Pendleton	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Hilltop Stone LLC								
1405 Hwy 177 E			<u>Lime Sand</u>					
Butler, KY 41006	3/12/2024	5/3/2024	93.3	74.5	24.7	34.7	1.9	46.3
License ID: 10645	Sample Number: LM-24-031							
County: Powell	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Natural Bridge Stone								
KY 15								
Stanton, KY 40380	no sample collected							
License ID: 10656								

Agricultural Limestone Tested

Spring 2024

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County: Pulaski	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Somerset Stone Company								
KY 80 Bypass			<u>Ag Lime</u>					
Somerset, KY 42502	3/14/2024	5/1/2024	90.9	87.4	39.1	32.0	3.2	57.5
License ID: 10655	Sample Number: LM-24-026							
Heidelberg Materials/Laurel Quarry								
13670 E. Hwy 80			<u>Ag Lime</u>					
Somerset, KY 42501	4/10/2024	5/10/2024	94.0	98.6	46.2	37.5	0.5	68.0
License ID: 10689	Sample Number: LM-24-056							
Lake Cumberland Stone								
US 27 S								
Burnside, KY 42519								
License ID: 10706	No Data							
Pulaski Stone								
100 James Rd								
Somerset, KY 42501								
License ID: 28088	No Data							

County: Robertson	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Blue Licks Quarry								
314 Blue Licks Quarry			<u>Lime Dust</u>					
Ewing, KY 41039	3/11/2024	5/3/2024	63.4	94.8	27.5	23.8	1.6	38.7
License ID: 99991	Sample Number: LM-24-036							

County: Rockcastle	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Heidelberg Materials/Mt Vernon Quarry								
Hwy 150			<u>Ag Lime</u>					
Mt Vernon, KY 40456	4/10/2024	5/10/2024	94.9	95.3	31.3	36.1	1.3	60.0
License ID: 10682	Sample Number: LM-24-057							
ATS Construction DBA LM Asphalt Partners LTD								
3740 Lake Cumberland Rd								
Mt Vernon, KY 40456								
License ID: 33493	No Data							

Agricultural Limestone Tested

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County: Scott	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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Nally & Gibson Georgetown LLC

1267 E. Main Street

Georgetown, KY 40324

License ID: 10626

Ag Lime

Date Reported: 5/1/2024
Sample Number: LM-24-030

93.5 92.2 32.4 35.5 1.7 **58.2**

County: Simpson	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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Heidelberg Materials/Franklin-Woodburn Quarry

211 Old Nashville Rd S

Woodburn, KY 42170

License ID: 10688

Ag Lime

Date Reported: 4/12/2024
Sample Number: LM-24-020

95.5 37.5 16.1 33.9 3.2 **25.6**

Charles Deweese Construction Quarry

863 Gold City Rd

Franklin, KY 42134

License ID: 36455

no sample collected

County: Todd	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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Todd County Stone

5 North David Hightower Road

Elkton, KY 42220

License ID: 39737

Ag Lime

Date Reported: 5/21/2024
Sample Number: LM-24-064

90.8 94.5 30.1 34.4 1.9 **56.6**

County: Trimble	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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Trimble Co Sand & Gravel

920 Wise Landing Rd

Bedford, KY 40006

License ID: 10692

no sample collected

Agricultural Limestone Tested

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County: Warren	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Martin Marietta Materials - BG North								
809 McGinnis Quarry Rd			<u>Ag Lime</u>					
Bowling Green, KY 42101	3/19/2024	5/3/2024	98.0	78.6	33.7	34.7	3.2	55.0
License ID: 10638	Sample Number: LM-24-039							
Martin Marietta Materials - BG South								
2195 Barren River Rd			<u>Ag Lime</u>					
Bowling Green, KY 42101	3/19/2024	5/9/2024	93.5	97.2	44.0	34.8	2.1	66.0
License ID: 10647	Sample Number: LM-24-041							
County: Wayne	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Bassett Stone Co								
120 Victory Ave								
Monticello, KY 42633								
License ID: 10653	No Data							

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County: zOut Of State	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
Farmers Lime Company								
8928 Brundidge Rd South Fulton, TN 38257								
License ID: 10601 No Data								
O-N Minerals Luttrell Company								
486 Clinch Valley Rd Luttrell, TN 37779								
License ID: 10649 No Data								
Jellico Stone Company								
Hwy 25 Jellico, TN 37762								
License ID: 10652 No Data								
E Dillon & CO								
2522 Swords Creek Rd Swords Creek, VA 24649								
License ID: 10661 No Data								
Hanson Aggregates Midwest LLC/Scott Co Quarry								
313 SR 203 Lexington, IN 47138								
License ID: 10684 No Data								
Hanson Aggregates Midwest LLC/Versailles Quarry								
606 W Co Rd 300 South Versailles, IN 47042								
License ID: 10687 No Data								
Tennessee Valley Resources, INC								
1889 Flat Gap Rd Jefferson City, TN 37760								
License ID: 10704 No Data								
The Andersons INC								
1947 Briarfield Rd Maumee, OH 43537								
License ID: 23795 No Data								

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Oldcastle Lawn and Garden

Hwy A 58 W
Castlewood, VA 24224
License ID: 25097 No Data

Austinville Limestone Inc

223 Newtown Church Rd
Austinville, VA 24312
License ID: 26279 No Data

Winn Materials, LLC

800 Barge Point Rd
Clarksville, TN 37042
License ID: 27096 No Data

Apac Brickeys Stone

13588 Brickeys Rd
Bloomsdale, MO 63627
License ID: 31370 No Data

Calcium Products

50602 330th Street
Gilmore City, IA 50541
License ID: 34333 No Data

Shawnee Stone, LLC

1275 Jonesboro Quarry Rd
Anna, IL 62906
License ID: 36540 No Data

Holcim Cement Plant

2500 Portland Rd	<u>Cement Kiln Dust</u>							
Grand Chain, IL 62941	3/20/2024	5/3/2024	77.1	100.0	99.2	32.1	1.0	76.7
License ID: 99993	Sample Number: LM-24-032							

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7/8/2024
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Results are based on dry weight of material. Moisture content when sampled has no effect on lab results. If ag lime is wet when applied (>7% moisture), application rate should be increased by 0.5 tons/acre.

Total Companies: 64

Total Tests: 65

Results are from Official samples taken by UK Division of Regulatory Services Inspectors.

Resources on Ag Lime:

ID-163, Agricultural Lime Recommendations Based on Lime Quality:

<http://www2.ca.uky.edu/agcomm/pubs/id/id163/id163.pdf>

Economic Lime Calculators: www.rs.uky.edu/soil/cal.php

The above described Ag Lime was sampled and analyzed under contractual agreement with the Kentucky Department of Agriculture pursuant to the Kentucky Ag Lime Law. Questions concerning this report should be sent to: Frank Sikora, Director of Laboratories and Soils Program