

## Agricultural Limestone Tested

### Spring 2023

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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 %
<b>Gaddie Shamrock LLC/Williams Quarry</b>								
Hwy 55 S			<u>Ag Lime</u>					
Columbia, KY 42728	3/27/2023	4/19/2023	92.9	98.3	39.7	32.0	4.1	<b>64.1</b>
License ID: 10619	Sample Number: LM-23-023							
<b>Burton Stone</b>								
897 Fairplay Rd			<u>Ag Lime</u>					
Columbia, KY 42728	3/27/2023	4/19/2023	86.7	96.6	41.6	26.0	7.0	<b>59.9</b>
License ID: 14577	Sample Number: LM-23-026							
County: Allen	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Allen County Stone</b>								
2438 Old State Rd E			<u>Ag Lime</u>					
Scottsville, KY 42164	3/9/2023	3/22/2023	92.9	98.2	46.1	37.0	0.9	<b>67.0</b>
License ID: 10702	Sample Number: LM-23-009							
County: Anderson	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Hanson Aggregates Midwest LLC/Tyrone Quarry</b>								
1645 Tyrone Rd			<u>Ag Lime</u>					
Lawrenceburg, KY 40342	3/27/2023	4/19/2023	94.6	89.2	24.8	30.8	4.9	<b>53.9</b>
License ID: 10685	Sample Number: LM-23-034							
County: Ballard	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Bandana Ag, Inc.</b>								
100 Needmore Rd			<u>Ag Lime</u>					
La Center, KY 42056	2/21/2023	3/22/2023	98.2	93.8	47.3	38.0	1.4	<b>69.3</b>
License ID: 10643	Sample Number: LM-23-006							
<b>Sullivan Lime &amp; Backhoe Service, LLC</b>								
498 W. Kentucky Drive			<u>Ag Lime</u>					
La Center, KY 42056	3/28/2023	4/19/2023	97.7	93.6	49.0	38.3	0.6	<b>69.7</b>
License ID: 10675	Sample Number: LM-23-028							

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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: Barren	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Glass Aggregates</b>								
791 Love Knob Rd Glasgow, KY 42141 License ID: 10700								
	no sample collected							
<b>Scotty's Contracting and Stone</b>								
1140 Flint Knob Rd Cave City, KY 42127 License ID: 10701								
				<u>Ag Lime</u>				
	3/16/2023	4/7/2023	94.9	96.4	40.5	35.1	1.4	65.0
	Sample Number: LM-23-014							
<b>Park City Stone, LLC</b>								
454 State Quarry Rd Cave City, KY 42127 License ID: 35078								
				<u>Ag Lime</u>				
	3/21/2023	4/19/2023	97.1	97.8	56.2	35.0	3.4	74.8
	Sample Number: LM-23-021							
County: Bourbon	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Bourbon Limestone</b>								
2470 Fords Mill Rd Paris, KY 40361 License ID: 10620								
				<u>Ag Lime</u>				
	4/4/2023	5/2/2023	97.4	78.1	30.7	35.7	2.7	53.0
	Sample Number: LM-23-037							
County: Boyle	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Caldwell Stone Co, Inc</b>								
1648 Stanford Rd Danville, KY 40422 License ID: 10627								
				<u>Ag Lime</u>				
	3/29/2023	4/19/2023	90.7	93.5	68.4	34.4	1.4	73.4
	Sample Number: LM-23-031							
County: Breckinridge	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>White Stone Company</b>								
2281 Hwy 992 Hardinsburg, KY 40143 License ID: 10614								
				<u>Ag Lime</u>				
	4/12/2023	5/19/2023	86.0	91.7	41.8	31.9	1.6	57.4
	Sample Number: LM-23-052							
<b>Liters Quarry</b>								
Hwy 477 Irvington, KY 40146 License ID: 10680								
				<u>Ag Lime</u>				
	4/12/2023	5/19/2023	93.3	97.3	35.4	35.8	2.0	61.9
	Sample Number: LM-23-053							

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County: Bullitt	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Quality Stone &amp; Ready Mix, Inc</b>								
3260 N Preston Hwy			<u>Ag Lime - Bottom pile</u>					
Shepherdsville, KY 40165	3/9/2023	3/22/2023	92.1	99.9	97.8	21.6	10.0	<b>91.1</b>
License ID: 10596	Sample Number: LM-23-001							
<b>Quality Stone &amp; Ready Mix, Inc</b>								
3260 N Preston Hwy			<u>Ag Lime - Top pile</u>					
Shepherdsville, KY 40165	3/9/2023	3/22/2023	96.0	98.9	43.4	22.8	10.7	<b>68.3</b>
License ID: 10596	Sample Number: LM-23-002							
County: Butler	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Martin Marietta</b>								
2615 Bowling Green Rd			<u>Ag Lime</u>					
Morgantown, KY 42261	3/21/2023	4/19/2023	97.4	84.5	32.3	34.1	3.6	<b>56.8</b>
License ID: 10646	Sample Number: LM-23-022							
<b>RB Paving and Construction LLC</b>								
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 %
<b>Rogers Group Quarry</b>								
10234 Hopkinsville Rd			<u>Ag Lime</u>					
Princeton, KY 42445	4/11/2023	5/19/2023	97.1	97.8	40.4	38.3	0.8	<b>67.1</b>
License ID: 10683	Sample Number: LM-23-047							
<b>Lafarge West Fredonia Quarry</b>								
297 Fredonia Quarry Rd			<u>Ag Lime</u>					
Fredonia, KY 42411	4/11/2023	5/19/2023	97.9	90.7	46.8	38.2	0.8	<b>67.3</b>
License ID: 10703	Sample Number: LM-23-048							
County: Calloway	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Furches Farms</b>								
3182 SR 94 W			<u>Ag Lime</u>					
Murray, KY 42071	4/27/2023	6/1/2023	83.1	99.9	79.2	20.6	8.6	<b>74.4</b>
License ID: 09708	Sample Number: LM-23-067							

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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: <b>Carroll</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Phoenix Services Waylite Group</b>								
6870 Hwy 42 E			<u>Ag Lime</u>					
Ghent, KY 41045	4/18/2023	5/31/2023	98.5	86.5	52.1	34.1	5.0	<b>68.3</b>
License ID: 14407	Sample Number: LM-23-060							
County: <b>Carter</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Heidelberg Materials/AA Limestone</b>								
14011 State Hwy 9			<u>Ag Lime</u>					
Grayson, KY 41143	4/21/2023	6/1/2023	79.0	64.5	17.2	28.4	2.8	<b>32.3</b>
License ID: 10705	Sample Number: LM-23-063							
County: <b>Casey</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Casey Stone Company</b>								
15519 East KY 70								
Bethelridge, KY 42516								
License ID: 10654	No Data							
County: <b>Christian</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Rogers Group</b>								
355 Harry Berry Rd; US 41A			<u>Ag Lime</u>					
Hopkinsville, KY 42240	4/4/2023	5/2/2023	91.7	95.5	18.7	36.5	1.5	<b>52.4</b>
License ID: 10611	Sample Number: LM-23-042							
<b>Apex Materials, LLC</b>								
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 %
<b>Gaddie Shamrock LLC/Caldwell Quarry</b>								
Hwy 1590			<u>Ag Lime</u>					
Albany, KY 42602	3/15/2023	4/7/2023	96.3	99.6	44.1	35.9	1.1	<b>69.2</b>
License ID: 10648	Sample Number: LM-23-016							
<b>Albany Farms LLC/dba Albany Quarry</b>								
292 Maple Mountain Rd			<u>Ag Lime</u>					
Albany, KY 42602	3/15/2023	4/7/2023	95.2	80.5	27.3	35.1	1.6	<b>51.4</b>
License ID: 31513	Sample Number: LM-23-017							
County: Crittenden	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Rogers Group Marion Quarry</b>								
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 %
<b>Castlen Steel</b>								
4565 Hwy 2830			<u>Ag Lime</u>					
Owensboro, KY 42303	4/12/2023	5/19/2023	93.4	97.3	31.0	34.8	2.0	<b>59.9</b>
License ID: 09737	Sample Number: LM-23-050							
<b>Yager Materials LLC</b>								
701 E Second St			<u>Ag Lime</u>					
Owensboro, KY 42303	4/19/2023	5/31/2023	92.3	85.7	31.7	34.6	1.9	<b>54.2</b>
License ID: 10699	Sample Number: LM-23-061							
County: Estill	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Tipton Ridge Quarry</b>								
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

4/4/2023

5/2/2023

86.5

93.9

38.0

34.7

1.1

**57.0**

License ID: 10679

Sample Number: LM-23-041

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

Ag Lime

Hickman, KY 42050

4/17/2023

5/31/2023

96.7

89.3

39.2

38.7

0.7

**62.1**

License ID: 27155

Sample Number: LM-23-059

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

100 Sierra Drive

Lime Sand

Verona, KY 41092

2/13/2023

3/22/2023

97.1

66.2

15.3

37.3

1.7

**39.6**

License ID: 10674

Sample Number: LM-23-005

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

3/29/2023

4/19/2023

94.3

97.9

34.0

33.3

3.4

**62.2**

License ID: 10622

Sample Number: LM-23-030

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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: <b>Grayson</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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**Scotty's Contracting and Stone**

450 Quarry Rd

Ag Lime

Leitchfield, KY 42754

4/7/2023

5/2/2023

91.8

97.3

33.6

36.0

1.4

**60.1**

License ID: 10660

Sample Number: LM-23-045

**Caneyville Crushed Stone**

1831 Falls of Rough Rd

Ag Lime

Caneyville, KY 42721

4/24/2023

6/1/2023

76.4

93.3

38.3

28.9

2.3

**50.3**

License ID: 36943

Sample Number: LM-23-068

County: <b>Green</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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**Haydon Materials, LLC**

2410 Columbia Hwy

Ag Lime

Greensburg, KY 42743

4/12/2023

5/31/2023

88.5

97.6

37.5

33.4

1.7

**59.8**

License ID: 10632

Sample Number: LM-23-056

County: <b>Hancock</b>	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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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: Hardin	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Hanson Aggregates Midwest/Upton Quarry</b>								
607 Quarry Rd			<u>Ag Lime</u>					
Upton(Hardin), KY 42784	4/3/2023	4/19/2023	98.2	99.0	79.9	33.7	4.3	<b>87.9</b>
License ID: 10686	Sample Number: LM-23-036							
<b>Vulcan Materials Co</b>								
7015 Leitchfield Rd								
Cecilia, KY 42724								
License ID: 10696	no sample collected							
<b>Mink Bros Quarry LLC</b>								
11889 Leitchfield Rd			<u>Ag Lime</u>					
Cecilia, KY 42724	4/17/2023	5/31/2023	90.9	84.2	14.5	33.0	2.7	<b>44.8</b>
License ID: 31062	Sample Number: LM-23-058							
<b>Scotty's Contracting and Stone</b>								
3355 Hill St								
Vine Grove, KY 40175								
License ID: 38301	no sample collected							

  

County: Harlan	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Bluegrass Materials Co, LLC</b>								
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 %
<b>Hart County Stone Company</b>								
1594 E Main St Hwy 218			<u>Ag Lime</u>					
Horse Cave, KY 42749	3/21/2023	4/19/2023	97.4	74.9	22.5	35.2	3.4	<b>47.5</b>
License ID: 10664	Sample Number: LM-23-020							

  

County: Henderson	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Henderson Materials</b>								
2351 Old Geneva Rd			<u>Ag Lime</u>					
Henderson, KY 42420	4/11/2023	5/19/2023	94.3	97.4	37.5	31.9	4.1	<b>63.6</b>
License ID: 10598	Sample Number: LM-23-046							



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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: 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	2/13/2023	7/17/2023	91.1	94.7	46.3	35.1	1.3	<b>64.2</b>
License ID: 10642	Sample Number: LM-23-004							
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	4/11/2023	5/19/2023	91.3	97.7	30.9	34.7	1.4	<b>58.7</b>
License ID: 38936	Sample Number: LM-23-049							
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</u>								
Louisville, KY 40223	3/16/2023	4/7/2023	94.6	83.7	28.1	34.9	1.2	<b>52.9</b>
License ID: 00812	Sample Number: LM-23-015							
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	4/21/2023	6/1/2023	94.0	92.3	33.1	33.4	3.8	<b>59.0</b>
License ID: 10629	Sample Number: LM-23-065							

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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: <b>Letcher</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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**Bluegrass Materials Co, LLC**

21042 Hwy 160

Gordon, KY 41819

License ID: 10603      No Data

County: <b>Livingston</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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**Lafarge Three Rivers Quarry**

830 Three Rivers Quarry Rd

Ag Lime

Smithland, KY 42081

3/28/2023

4/19/2023

96.1

91.7

35.7

37.7

1.3

**61.2**

License ID: 10639      Sample Number: LM-23-027

**Pine Bluff Sand & Gravel Company**

780 Spencer Rd

Ag Lime

Salem, KY 42078

3/28/2023

4/19/2023

89.9

98.0

31.8

32.1

3.1

**58.4**

License ID: 28803      Sample Number: LM-23-029

**Winn Materials/Grand Rivers Quarry**

877 Dover Rd

Ag Lime

Grand Rivers, KY 42045

4/4/2023

5/2/2023

97.3

93.7

41.9

40.5

0.4

**66.0**

License ID: 33113      Sample Number: LM-23-043

County: <b>Logan</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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**Hanson Aggregates Midwest/Russellville Quarry**

1136 Morgantown Rd

Ag Lime

Russellville, KY 42276

3/13/2023

4/7/2023

93.5

97.2

35.2

34.5

1.3

**61.9**

License ID: 10630      Sample Number: LM-23-011

County: <b>Madison</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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**The Allen Company Inc/Boonesboro**

2591 Old Boonesboro Rd

Ag Lime

Richmond, KY 40475

4/7/2023

5/2/2023

94.1

98.9

63.4

34.7

2.3

**76.3**

License ID: 10624      Sample Number: LM-23-044

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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: <b>Marion</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Haydon Materials, LLC</b> 1270 Hwy 208 Lebanon, KY 40033 License ID: 10644								
		<u>Ag Lime</u>						
	3/20/2023	4/19/2023	83.3	82.3	27.1	29.6	3.1	45.6
	Sample Number: LM-23-033							
County: <b>Marshall</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Calvert City Quarry</b> 5229 Industrial Parkway Calvert City, KY 42029 License ID: 39151								
	no sample collected							
County: <b>Mason</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Eaton Asphalt Paving Co</b> 9222 Springdale Dr Maysville, KY 41056 License ID: 26738								
	No Data							
County: <b>Meade</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Riverside Stone Co</b> 4800 Cedar Flat Rd Battletown, KY 40104 License ID: 10612								
		<u>Ag Lime</u>						
	4/12/2023	5/19/2023	91.7	89.7	35.9	33.8	2.1	57.6
	Sample Number: LM-23-051							
<b>Hilltop Company</b> 1994 Paradise Bottom Rd Battletown, KY 40104 License ID: 28141								
		<u>Ag Lime</u>						
	4/12/2023	5/19/2023	90.9	61.5	18.2	35.5	1.1	36.2
	Sample Number: LM-23-054							
<b>Double T Mineral Sales Ltd, LLC</b> 1141 High St Ste 5 Brandenburg, KY 40108 License ID: 34786								
	no sample collected							
<b>Battletown Materials</b> 9160 Rock Quarry Rd Battletown, KY 40104 License ID: 38468								
		<u>Ag Lime</u>						
	4/12/2023	5/31/2023	95.4	76.8	31.3	30.6	5.0	51.6
	Sample Number: LM-23-055							

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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: <b>Menifee</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Walker Construction and Materials/Menifee</b>								
1180 Indian Creek Rd			<u>Ag Lime</u>					
Frenchburg, KY 40322	4/21/2023	5/31/2023	91.9	91.9	29.2	35.2	0.8	<b>55.7</b>
License ID: 10690	Sample Number: LM-23-062							
County: <b>Mercer</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Mercer Stone Co</b>								
1050 Burgin Rd			<u>Ag Lime</u>					
Harrodsburg, KY 40330	3/20/2023	4/19/2023	93.1	88.7	31.4	37.1	0.4	<b>55.9</b>
License ID: 10628	Sample Number: LM-23-032							
County: <b>Monroe</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Monroe County Stone</b>								
490 Rock Crusher Rd								
Tompkinsville, KY 42167								
License ID: 10625	no sample collected							
County: <b>Montgomery</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Walker Construction and Material/LLC Montgomery Stone</b>								
7324 Donaldson Rd			<u>Ag Lime</u>					
Mt Sterling, KY 40353	3/8/2023	4/7/2023	91.4	73.9	25.2	33.1	2.1	<b>45.3</b>
License ID: 10650	Sample Number: LM-23-010							
County: <b>Morgan</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Cave Run Stone</b>								
10215 Ky 519			<u>Ag Lime</u>					
West Liberty, KY 41472	4/4/2023	5/2/2023	75.6	99.4	59.6	28.8	1.8	<b>60.1</b>
License ID: 10672	Sample Number: LM-23-040							
County: <b>Muhlenberg</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Scotty's Greenville Quarry</b>								
9170 St. Rt 171 South			<u>Ag Lime</u>					
Greenville, KY 42345	4/3/2023	4/19/2023	84.9	99.4	42.9	32.6	1.1	<b>60.4</b>
License ID: 10637	Sample Number: LM-23-035							

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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: Nelson	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Haydon Materials Bardstown LLC</b>								
625 Airport Road			<u>Ag Lime</u>					
Bardstown, KY 40004	3/21/2023	4/19/2023	96.9	98.4	45.1	20.8	11.8	69.5
License ID: 10599	Sample Number: LM-23-019							
County: Ohio	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Martin Marietta Materials</b>								
9352 SR 69 E			<u>Ag Lime</u>					
Hartford, KY 42347	4/13/2023	5/31/2023	95.4	67.6	50.9	34.9	2.4	56.5
License ID: 10600	Sample Number: LM-23-057							
County: Oldham	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Oldham County Stone</b>								
7700 W Hwy 329			<u>Ag Lime</u>					
Crestwood, KY 40014	3/8/2023	3/22/2023	99.0	97.3	47.0	22.6	11.2	71.4
License ID: 10618	Sample Number: LM-23-003							
County: Other	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Other</b>								
,								
License ID: 99999	No Data							
County: Pendleton	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Hilltop Stone LLC</b>								
1405 Hwy 177 E			<u>Lime Sand</u>					
Butler, KY 41006	4/3/2023	5/2/2023	93.5	70.9	15.0	35.9	1.9	40.1
License ID: 10645	Sample Number: LM-23-039							
County: Powell	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Natural Bridge Stone</b>								
KY 15								
Stanton, KY 40380								
License ID: 10656	no sample collected							

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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: Pulaski	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Somerset Stone Company</b>								
KY 80 Bypass			<u>Ag Lime</u>					
Somerset, KY 42502	3/28/2023	4/19/2023	95.3	94.8	39.9	38.7	0.9	<b>64.2</b>
License ID: 10655	Sample Number: LM-23-024							
<b>Heidelberg Materials</b>								
13670 E. Hwy 80			<u>Ag Lime</u>					
Somerset, KY 42501	3/28/2023	4/19/2023	95.5	76.0	30.3	39.3	0.2	<b>50.7</b>
License ID: 10689	Sample Number: LM-23-025							
<b>Lake Cumberland Stone</b>								
US 27 S								
Burnside, KY 42519								
License ID: 10706	No Data							
<b>Pulaski Stone</b>								
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 %
<b>Blue Licks Quarry</b>								
314 Blue Licks Quarry			<u>Dust</u>					
Ewing, KY 41039	4/24/2023	6/1/2023	65.3	96.1	35.2	25.7	1.7	<b>42.9</b>
License ID: 99991	Sample Number: LM-23-066							

County: Rockcastle	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Hanson Aggregates Midwest LLC/Mt Vernon Quarry</b>								
Hwy 150								
Mt Vernon, KY 40456								
License ID: 10682	No Data							
<b>ATS Construction DBA LM Asphalt Partners LTD</b>								
3740 Lake Cumberland Rd								
Mt Vernon, KY 40456								
License ID: 33493	No Data							

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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: <b>Scott</b>	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: 5/2/2023  
Sample Number: LM-23-038

CCE %: 94.5    Sieve #10 %: 89.9    Sieve #50 %: 32.2    Ca %: 37.0    Mg %: 1.5    **RNV %: 57.7**

County: <b>Simpson</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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**Hanson Aggregates Midwest LLC/Franklin Quarry**

211 Old Nashville Rd S

Woodburn, KY 42170

License ID: 10688

Ag Lime

Date Reported: 4/7/2023  
Sample Number: LM-23-012

CCE %: 89.5    Sieve #10 %: 87.7    Sieve #50 %: 31.4    Ca %: 31.9    Mg %: 2.2    **RNV %: 53.3**

**Charles Deweese Construction Quarry**

863 Gold City Rd

Franklin, KY 42134

License ID: 36455

no sample collected

County: <b>Todd</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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**Todd County Stone, LLC**

5 North David Hightower Road

Elkton, KY 42220

License ID: 39737

Ag Lime

Date Reported: 4/7/2023  
Sample Number: LM-23-013

CCE %: 91.5    Sieve #10 %: 99.9    Sieve #50 %: 39.7    Ca %: 34.2    Mg %: 1.1    **RNV %: 63.9**

County: <b>Trimble</b>	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

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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: <b>Warren</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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**Martin Marietta Materials - BG North**

809 McGinnis Quarry Rd

Ag Lime

Bowling Green, KY 42101    3/9/2023    3/22/2023    96.4    84.1    35.1    34.1    3.4    **57.5**

License ID: 10638    Sample Number: LM-23-007

**Martin Marietta Materials - BG South**

2195 Barren River Rd

Ag Lime

Bowling Green, KY 42101    3/9/2023    3/22/2023    94.4    88.7    44.8    33.8    3.1    **63.0**

License ID: 10647    Sample Number: LM-23-008

County: <b>Wayne</b>	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
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**Bassett Stone Co**

120 Victory Ave

Monticello, KY 42633

License ID: 10653    No Data



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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: zOut Of State	Date Sampled	Date Reported	CCE %	Sieve #10 %	Sieve #50 %	Ca %	Mg %	RNV %
<b>Farmers Lime Company</b>								
8928 Brundidge Rd South Fulton, TN 38257								
License ID: 10601      No Data								
<b>O-N Minerals Luttrell Company</b>								
486 Clinch Valley Rd Luttrell, TN 37779								
License ID: 10649      No Data								
<b>Jellico Stone Company</b>								
Hwy 25 <span style="float: right;"><u>Ag Lime</u></span>								
Jellico, TN 37762      4/26/2023      6/1/2023      82.9      100.0      37.0      33.1      1.3 <b>56.8</b>								
License ID: 10652      Sample Number: LM-23-064								
<b>E Dillon &amp; CO</b>								
2522 Swords Creek Rd Swords Creek, VA 24649								
License ID: 10661      No Data								
<b>Hanson Aggregates Midwest LLC/Scott Co Quarry</b>								
313 SR 203 Lexington, IN 47138								
License ID: 10684      No Data								
<b>Hanson Aggregates Midwest LLC/Versailles Quarry</b>								
606 W Co Rd 300 South Versailles, IN 47042								
License ID: 10687      No Data								
<b>Tennessee Valley Resources, INC</b>								
1889 Flat Gap Rd Jefferson City, TN 37760								
License ID: 10704      No Data								
<b>The Andersons INC</b>								
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

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Total Companies: 66

Total Tests: 67

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](http://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*