



# Consumer Analytical Laboratory

Ohio Department of Agriculture  
Consumer Analytical Laboratory  
8995 East Main St. Bldg 3  
Reynoldsburg, OH 43068  
Phone: (614) 728-6230

## ODA Plant Industry/Fertilizer-Lime APPROVED RESULTS sorted by Site LIME SAMPLES COLLECTED 1/1/2008 - 10/22/2008

Site: Andreanos D & J, Inc. Thompson, OH 44086

Collected: 9/16/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		33	%
#20 US Sieve		55	%
#60 US Sieve		35	%
#8 US Sieve		76	%
Calcium3	32	33.55	%
ENP	1200 LB/Tn	690	lb/ton
Magnesium3	6	7.67	%
Moisture3		32.44	%
Total Neutralizing Power	100	99.8	%

Site: Area Rock Woodville, OH 43469

Collected: 8/26/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		98	%
#20 US Sieve		100	%
#60 US Sieve		100	%
#8 US Sieve		100	%
Calcium3	21.4	20.46	%
ENP	1997 lb/Tn	2065	lb/ton
Magnesium3	13	12.67	%
Moisture3		5.34	%
Total Neutralizing Power	109	109.1	%

Site: C.F. Poeppelman, Inc. Bradford, OH 45308

Collected: 3/31/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		61	%
#20 US Sieve		94	%
#60 US Sieve		68	%
#8 US Sieve		100	%
Calcium3	20	23.3	%
ENP	1400 Lb/TN	1748	lb/ton
Magnesium3	11	13.1	%
Moisture3		4.92	%
Total Neutralizing Power	100	108.4	%



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**Site:** Carmeuse Lime

Millersville, OH 43435

**Collected:** 4/9/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		42	%
#20 US Sieve		76	%
#60 US Sieve		62	%
#8 US Sieve		98	%
Calcium3	24.1	22.0	%
ENP	1588 Lb/Tn	1500	lbs/ton
Magnesium3	13.1	12.5	%
Moisture3		6.21	%
Total Neutralizing Power	109.1	106.9	%

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**Site:** City Stone, LLC

Diamond, OH 44412

**Collected:** 7/22/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
Calcium3		30.3	%
Magnesium3		3.67	%
Moisture3		45.55	%
Total Neutralizing Power		98.3	%

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**Site:** City Stone, LLC

Youngstown, OH 44510

**Collected:** 9/17/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		77	%
#20 US Sieve		85	%
#60 US Sieve		79	%
#8 US Sieve		94	%
Calcium3	21.6	20.64	%
ENP	1829 Lb/Tn	1763	lb/ton
Magnesium3	13.1	12.57	%
Moisture3		8.72	%
Total Neutralizing Power	109.5	114.4	%

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<b>Site:</b> Con-Ag Inc.	St. Marys, OH 45855	<b>Collected:</b> 4/3/2008
<b><u>Test</u></b>	<b><u>Claim</u></b>	<b><u>Result</u></b> <b><u>Units</u></b>
#100 US Sieve		<b>81</b> %
#20 US Sieve		<b>98</b> %
#60 US Sieve		<b>93</b> %
#8 US Sieve		<b>100</b> %
Calcium3	20	<b>26.1</b> %
ENP	1700 lb/Tn	<b>1648</b> lb/ton
Magnesium3	12	<b>13.3</b> %
Moisture3		<b>14.79</b> %
Total Neutralizing Power	100	<b>100.3</b> %

<b>Site:</b> Custar Stone Co.	Custar, OH 43511	<b>Collected:</b> 4/29/2008
<b><u>Test</u></b>	<b><u>Claim</u></b>	<b><u>Result</u></b> <b><u>Units</u></b>
#100 US Sieve		<b>36</b> %
#20 US Sieve		<b>74</b> %
#60 US Sieve		<b>51</b> %
#8 US Sieve		<b>98</b> %
Calcium3	18.92	<b>22.5</b> %
ENP	1293.6 lb/Tn	<b>1405</b> lbs/ton
Magnesium3	10.93	<b>12.0</b> %
Moisture3		<b>7.77</b> %
Total Neutralizing Power	102.8	<b>109.4</b> %

<b>Site:</b> Erie Materials, Inc., Sandu	Sandusky, OH 44870	<b>Collected:</b> 8/19/2008
<b><u>Test</u></b>	<b><u>Claim</u></b>	<b><u>Result</u></b> <b><u>Units</u></b>
#100 US Sieve		<b>90</b> %
#20 US Sieve		<b>100</b> %
#60 US Sieve		<b>98</b> %
#8 US Sieve		<b>100</b> %
Calcium3	28	<b>27.41</b> %
ENP	1750 Lb.Tn	<b>1802</b> lb/ton
Magnesium3	5	<b>7.81</b> %
Moisture3		<b>7.69</b> %
Total Neutralizing Power	94	<b>98.4</b> %



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Site: Graymont Dolime Inc

Genoa, Oh 43430

Collected: 6/3/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		71	%
#20 US Sieve		100	%
#60 US Sieve		84	%
#8 US Sieve		100	%
Calcium3	30%	29.9	%
ENP	2445 lb/tn	2971	lbs/ton
Magnesium3	19%	16.2	%
Moisture3		1.06	%
Total Neutralizing Power	140%	160.4	%

Site: Growmark, Inc., E. Liverpo

E.Liverpool, OH 43920

Collected: 9/9/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		0	%
#20 US Sieve		0	%
#60 US Sieve		0	%
#8 US Sieve		0	%
Calcium3	30	29.05	%
ENP	1860 lb/Tn	1954	lb/ton
Magnesium3	4	4.86	%
Moisture3		1.69	%
Total Neutralizing Power	93	99.4	%

Site: Hanson Aggregates

Winchester, OH 45697

Collected: 4/1/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		42	%
#20 US Sieve		71	%
#60 US Sieve		49	%
#8 US Sieve		89	%
Calcium3	31	32.4	%
ENP	1085 LB/TN	1164	lbs/ton
Magnesium3	1	1.18	%
Moisture3		3.56	%
Total Neutralizing Power	85	91.7	%



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Site: Hanson Aggregates      Peebles, OH 45660

Collected: 4/23/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		50	%
#20 US Sieve		78	%
#60 US Sieve		61	%
#8 US Sieve		94	%
Calcium3	20	21.5	%
ENP	1450 lb/Tn	1544	lbs/ton
Magnesium3	12	12.6	%
Moisture3		6.43	%
Total Neutralizing Power	100	110.9	%

Site: Hanson Aggregates      Peebles, OH 45660

Collected: 4/23/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		39	%
#20 US Sieve		62	%
#60 US Sieve		46	%
#8 US Sieve		89	%
Calcium3	20	21.2	%
ENP	1088 lb/Tn	1311	lbs/ton
Magnesium3	12	12.7	%
Moisture3		5.39	%
Total Neutralizing Power	100	113.6	%

Site: Hanson Aggregates      Peebles, OH 45660

Collected: 4/23/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		93	%
#20 US Sieve		100	%
#60 US Sieve		98	%
#8 US Sieve		100	%
Calcium3	21	22.3	%
ENP	2000 Lb/TN	2277	lbs/ton
Magnesium3	12	12.9	%
Moisture3		.38	%
Total Neutralizing Power	100	115.2	%



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Site: Hanson Aggregates Paulding, OH 45879

Collected: 4/17/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		20	%
#20 US Sieve		61	%
#60 US Sieve		38	%
#8 US Sieve		86	%
Calcium3	18	26.0	%
ENP	775.2 lb/Tn	1035	lbs/ton
Magnesium3	6	8.66	%
Moisture3		13.56	%
Total Neutralizing Power	85	105.4	%

Site: Hanson Aggregates Sylvania, OH 43560

Collected: 8/5/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		40	%
#20 US Sieve		72	%
#60 US Sieve		46	%
#8 US Sieve		92	%
Calcium3	23	22.09	%
ENP	1113 Lb/Tn	1256	lb/ton
Magnesium3	10	10.83	%
Moisture3		3.88	%
Total Neutralizing Power	93	99.6	%

Site: Hanson Aggregates Castalia, OH 44824

Collected: 8/19/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		31	%
#20 US Sieve		64	%
#60 US Sieve		41	%
#8 US Sieve		97	%
Calcium3	30	29.10	%
ENP	1200 lb/Tn	1144	lb/ton
Magnesium3	5	6.12	%
Moisture3		4.09	%
Total Neutralizing Power	95	97.1	%



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Site: Hanson Aggregates Flatrock, OH 44828

Collected: 8/25/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		33	%
#20 US Sieve		66	%
#60 US Sieve		42	%
#8 US Sieve		98	%
Calcium3	26	25.17	%
ENP	1250 lb/Tn	1260	lb/ton
Magnesium3	8	8.13	%
Moisture3		5.08	%
Total Neutralizing Power	98	105.7	%

Site: Highland Stone Div. Hillsboro, OH 45133

Collected: 4/16/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		24	%
#20 US Sieve		56	%
#60 US Sieve		36	%
#8 US Sieve		83	%
Calcium3	31	32.7	%
ENP	1100 LB/TN	1091	lbs/ton
Magnesium3	1	1.41	%
Moisture3		.85	%
Total Neutralizing Power	85	103.0	%

Site: Hoopes Fertilizer E. Rochester, OH 44625

Collected: 9/11/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		0	%
#20 US Sieve		0	%
#60 US Sieve		0	%
#8 US Sieve		0	%
Calcium3	21	20.06	%
ENP	2050 lb/Tn	2139	lb/ton
Magnesium3	12	12.28	%
Moisture3		1.79	%
Total Neutralizing Power	105	108.9	%



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**Site:** Huron Lime, Inc.

Huron, OH 44839

**Collected:** 4/15/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		91	%
#20 US Sieve		97	%
#60 US Sieve		93	%
#8 US Sieve		99	%
Calcium3	30	34.8	%
ENP	900 lb/Tn	890	lbs/ton
Magnesium3	1	0.91	%
Moisture3		44.65	%
Total Neutralizing Power	76	83.9	%

**Site:** LaFarge North America, W Warren, OH 4448

**Collected:** 9/8/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		6	%
#20 US Sieve		41	%
#60 US Sieve		16	%
#8 US Sieve		79	%
Calcium3	25	24.65	%
ENP	670	694	lb/ton
Magnesium3	7	6.84	%
Moisture3		3.52	%
Total Neutralizing Power	92	93.2	%

**Site:** Marshall Quarry, Inc.

Hillsboro, OH 45133

**Collected:** 4/1/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		24	%
#20 US Sieve		68	%
#60 US Sieve		35	%
#8 US Sieve		99	%
Calcium3		21.8	%
ENP		1251	lbs/ton
Magnesium3		12.2	%
Moisture3		7.72	%
Total Neutralizing Power		111.1	%





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**Site:** Melvin Stone Co.

**Collected:** 4/2/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		<b>46</b>	%
#20 US Sieve		<b>90</b>	%
#60 US Sieve		<b>61</b>	%
#8 US Sieve		<b>98</b>	%
Calcium3	21	<b>22.3</b>	%
ENP	1450 Lb/Tn	<b>1628</b>	lb/ton
Magnesium3	12	<b>13.1</b>	%
Moisture3	check	<b>3.82</b>	%
Total Neutralizing Power	103	<b>105.8</b>	%

**Site:** MGQ, Inc.

Tiffin, OH 44583

**Collected:** 8/4/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		<b>37</b>	%
#20 US Sieve		<b>92</b>	%
#60 US Sieve		<b>61</b>	%
#8 US Sieve		<b>99</b>	%
Calcium3	30.5	<b>21.49</b>	%
ENP	84.2 lb/Tn	<b>1675</b>	lb/ton
Magnesium3	21.5	<b>12.43</b>	%
Moisture3		<b>3.57</b>	%
Total Neutralizing Power	107.7	<b>107.2</b>	%

**Site:** Mineral Processing

Carey, OH 43316

**Collected:** 4/9/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
Calcium3	20	<b>22.9</b>	%
ENP	1900 lb/Tn	<b>2029</b>	lb/ton
Magnesium3	12	<b>13.4</b>	%
Moisture3		<b>2.19</b>	%
Total Neutralizing Power	97	<b>103.7</b>	%



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**Site:** Mineral Processing      Carey, OH 43316

**Collected:** 4/9/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		0	%
#8 US Sieve		0	%
Calcium3	30	32.7	%
ENP	1860	1913	lb
Magnesium3	4	5.91	%
Moisture3		2.0	%
Total Neutralizing Power	93	97.6	%

**Site:** National Lime & Stone Co.      Buckland, OH 45819

**Collected:** 4/3/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		30	%
#20 US Sieve		71	%
#60 US Sieve		42	%
#8 US Sieve		96	%
Calcium3	20	22.0	%
ENP	1055 lb/Tn	1207	lb/ton
Magnesium3	11	13.1	%
Moisture3		14.12	%
Total Neutralizing Power	98	109.1	%

**Site:** National Lime & Stone Co.      Carey, OH 43316

**Collected:** 4/9/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		60	%
#20 US Sieve		91	%
#60 US Sieve		69	%
#8 US Sieve		98	%
Calcium3	21	23.7	%
ENP	1465 Lb.Tn	1733	lb/ton
Magnesium3	12	13.5	%
Moisture3		4.9	%
Total Neutralizing Power	105	109.0	%



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Site: National Lime & Stone Co. Carey, OH 43316

Collected: 4/9/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
Calcium3	12	20.7	%
ENP	1200 lb/Tn	1470	lb/ton
Magnesium3	7	11.7	%
Moisture3		3.15	%
Total Neutralizing Power	60	75.9	%

Site: National Lime & Stone Co. Marion, OH 43302

Collected: 4/10/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		41	%
#20 US Sieve		81	%
#60 US Sieve		64	%
#8 US Sieve		100	%
Calcium3	24	26.2	%
ENP	1260 Lb/Tn	1379	lb
Magnesium3	6	11.2	%
Moisture3		10.70	%
Total Neutralizing Power	95	99.0	%

Site: National Lime & Stone Co. Upper Sandusky, OH 43351

Collected: 4/14/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		96	%
#20 US Sieve		100	%
#60 US Sieve		99	%
#8 US Sieve		100	%
Calcium3	21	21.3	%
ENP	2060 Lb/Tn	2133	lbs/ton
Magnesium3	12	12.76	
Moisture3		.32	%
Total Neutralizing Power	105	107.4	%



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## ODA Plant Industry/Fertilizer-Lime APPROVED RESULTS sorted by Site LIME SAMPLES COLLECTED 1/1/2008 - 10/22/2008

**Site:** National Lime & Stone Co. Upper Sandusky, OH 43351

**Collected:** 4/14/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		90	%
#20 US Sieve		98	%
#60 US Sieve		94	%
#8 US Sieve		100	%
Calcium3	30	28.8	%
ENP	1885 Lb/Tn	1986	lbs/ton
Magnesium3	4	5.83	%
Moisture3		.33	%
Total Neutralizing Power	97	102.9	%

**Site:** National Lime and Stone C Bucyrus, OH 44820

**Collected:** 4/10/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		60	%
#20 US Sieve		91	%
#60 US Sieve		71	%
#8 US Sieve		99	%
Calcium3	30	33.8	%
ENP	1355 lb/Tn	1744	lb/ton
Magnesium3	4	6.12	%
Moisture3		4.91	%
Total Neutralizing Power	97	108.4	%

**Site:** Ohio Asphaltic Limestone Hillsboro, OH 45133

**Collected:** 4/16/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		39	%
#20 US Sieve		77	%
#60 US Sieve		54	%
#8 US Sieve		97	%
Calcium3	20	20.1	%
ENP	1285 lb/Tn	1274	lbs/ton
Magnesium3	11	12.0	%
Moisture3		11.08	%
Total Neutralizing Power	100	99.8	%



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## ODA Plant Industry/Fertilizer-Lime APPROVED RESULTS sorted by Site LIME SAMPLES COLLECTED 1/1/2008 - 10/22/2008

**Site:** Oregon Water Treatment P Oregon, Oh 43618

**Collected:** 6/3/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
Calcium3	29%	<b>23.5</b>	%
ENP	145 lb/tb	<b>236</b>	lbs/ton
Magnesium3	4%	<b>2.83</b>	%
Moisture3		<b>86.41</b>	%
Total Neutralizing Power	89%	<b>86.9</b>	%

**Site:** Petitti Garden Center Strongsville, OH 44136

**Collected:** 5/13/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		<b>98</b>	%
#20 US Sieve		<b>100</b>	%
#60 US Sieve		<b>100</b>	%
#8 US Sieve		<b>100</b>	%
Calcium3	51	<b>50.2</b>	%
ENP	35%	<b>2416</b>	lbs/ton
Magnesium3	.45	<b>0.51</b>	%
Moisture3		<b>1.85</b>	%
Total Neutralizing Power		<b>123.1</b>	%

**Site:** Piqua Mineral Piqua, OH 75356

**Collected:** 3/31/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		<b>61</b>	%
#20 US Sieve		<b>96</b>	%
#60 US Sieve		<b>72</b>	%
#8 US Sieve		<b>100</b>	%
Calcium3	34	<b>36.9</b>	%
ENP	1735 Lb/Tn	<b>1884</b>	lb/ton
Magnesium3	4	<b>4.04</b>	%
Moisture3		<b>.35</b>	%
Total Neutralizing Power	100	<b>108.4</b>	%



# Consumer Analytical Laboratory

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## ODA Plant Industry/Fertilizer-Lime APPROVED RESULTS sorted by Site LIME SAMPLES COLLECTED 1/1/2008 - 10/22/2008

**Site:** Shelly Materials, Inc.      E. Fultonham, OH 43735      **Collected:** 4/2/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		38	%
#20 US Sieve		84	%
#60 US Sieve		52	%
#8 US Sieve		98	%
Calcium3	28	30.7	%
ENP	1200 Lb/Tn	1424	lb/ton
Magnesium3	3	4.34	%
Moisture3		4.23	%
Total Neutralizing Power	90	100.5	%

**Site:** Shelly Materials, Inc.      Belle Center, OH 43310      **Collected:** 4/16/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		29	%
#20 US Sieve		58	%
#60 US Sieve		44	%
#8 US Sieve		87	%
Calcium3	20	21.1	%
ENP	1100	1136	lbs/ton
Magnesium3	10	12.6	%
Moisture3		7.24	%
Total Neutralizing Power	100	105.2	%

**Site:** Shelly Materials, Inc.      Forest, OH 45843      **Collected:** 4/14/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		27	%
#20 US Sieve		72	%
#60 US Sieve		41	%
#8 US Sieve		98	%
Calcium3	20	21.3	%
ENP	1190	1147	lbs/ton
Magnesium3	11	13.1	%
Moisture3		13.92	%
Total Neutralizing Power	95	102.8	%



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## ODA Plant Industry/Fertilizer-Lime APPROVED RESULTS sorted by Site LIME SAMPLES COLLECTED 1/1/2008 - 10/22/2008

**Site:** Shelly Materials, Inc.      Ostrander, OH 43061      **Collected:** 7/31/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		50	%
#20 US Sieve		77	%
#60 US Sieve		71	%
#8 US Sieve		98	%
Calcium3	28	27.80	%
ENP	1300	1521	
Magnesium3	3	8.160	%
Moisture3		4.84	%
Total Neutralizing Power	95	101.4	%

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**Site:** Shelly Materials, Inc.      W. Mansfield, OH 43358      **Collected:** 7/31/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		29	%
#20 US Sieve		81	%
#60 US Sieve		50	%
#8 US Sieve		94	%
Calcium3	20	26.5	%
ENP	1150	1342	
Magnesium3	10	8.68	%
Moisture3		7.12	%
Total Neutralizing Power	98	101.5	%

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**Site:** Shelly Materials, Inc.      Hilliard, Oh 43026      **Collected:** 8/26/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		51	%
#20 US Sieve		80	%
#60 US Sieve		71	%
#8 US Sieve		98	%
Calcium3	26	25.10	%
ENP	1350 lb/Tn	1415	lb/ton
Magnesium3	3	7.97	%
Moisture3		12.24	%
Total Neutralizing Power	95	100.8	%

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## ODA Plant Industry/Fertilizer-Lime APPROVED RESULTS sorted by Site LIME SAMPLES COLLECTED 1/1/2008 - 10/22/2008

Site: Shelly Materials, Inc. Kent, OH 44240

Collected: 9/15/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		68	%
#20 US Sieve		81	%
#60 US Sieve		72	%
#8 US Sieve		97	%
Calcium3	21	20.15	%
ENP	1400 Lb/Tn	1569	lb/ton
Magnesium3	12	12.75	%
Moisture3		10.21	%
Total Neutralizing Power	105	108.4	%

Site: Shelly Materials, Inc. Belle Center, OH 43310

Collected: 9/16/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		40	%
#20 US Sieve		66	%
#60 US Sieve		46	%
#8 US Sieve		94	%
Calcium3	20	19.63	%
ENP	1100 Lb/Tn	1351	lb/ton
Magnesium3	10	11.95	%
Moisture3		4.16	%
Total Neutralizing Power	100	110.6	%

Site: Stansley Mineral Resource Genoa, OH 43430

Collected: 7/31/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		20	%
#20 US Sieve		55	%
#60 US Sieve		30	%
#8 US Sieve		84	%
Calcium3	23	22.14	%
ENP	1083 Lb/Tn	1211	lb/ton
Magnesium3	13	12.84	%
Moisture3		1.00	%
Total Neutralizing Power	115	120.4	%





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**Site:** Stansley Mineral Resource    Genoa, OH 43430

**Collected:** 7/31/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		<b>18</b>	%
#20 US Sieve		<b>56</b>	%
#60 US Sieve		<b>31</b>	%
#8 US Sieve		<b>83</b>	%
Calcium3	23	<b>22.11</b>	%
ENP	1083	<b>1205</b>	lb/ton
Magnesium3	13	<b>12.52</b>	%
Moisture3		<b>2.79</b>	%
Total Neutralizing Power	115	<b>120.6</b>	%

**Site:** Stone Co.                                    Carey, OH 43316

**Collected:** 1/8/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		<b>76</b>	%
#20 US Sieve		<b>98</b>	%
#60 US Sieve		<b>84</b>	%
#8 US Sieve		<b>100</b>	%
Calcium3	21	<b>21.6</b>	%
ENP	1700	<b>1829</b>	lbs/ton
Magnesium3	12	<b>13.1</b>	%
Moisture3		<b>10.0</b>	%
Total Neutralizing Power	105	<b>109.5</b>	%

**Site:** Stone Co.                                    Celina, OH 45822

**Collected:** 3/26/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		<b>31</b>	%
#20 US Sieve		<b>71</b>	%
#60 US Sieve		<b>42</b>	%
#8 US Sieve		<b>88</b>	%
Calcium3	20	<b>22.5</b>	%
ENP	1050 lb/Tn	<b>1302</b>	lb/ton
Magnesium3	12	<b>13.4</b>	%
Moisture3		<b>5.59</b>	%
Total Neutralizing Power	103	<b>109.8</b>	%



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## ODA Plant Industry/Fertilizer-Lime APPROVED RESULTS sorted by Site LIME SAMPLES COLLECTED 1/1/2008 - 10/22/2008

<b>Site:</b> Stone Co.	Convoy, OH 45832	<b>Collected:</b> 4/9/2008
<b>Test</b>	<b>Claim</b>	<b>Result</b> <b>Units</b>
#100 US Sieve		72 %
#20 US Sieve		84 %
#60 US Sieve		81 %
#8 US Sieve		98 %
Calcium3	19	23.5 %
ENP	1400 lb/Tn	1582 lb
Magnesium3	11	13.6 %
Moisture3		13.09 %
Total Neutralizing Power	101	106.3 %

<b>Site:</b> Stone Co.	Maumee, OH 43537	<b>Collected:</b> 6/18/2008
<b>Test</b>	<b>Claim</b>	<b>Result</b> <b>Units</b>
#100 US Sieve		79 %
#20 US Sieve		88 %
#60 US Sieve		84 %
#8 US Sieve		94 %
Calcium3	21	22.4 %
ENP	1550	1707
Magnesium3	11	12.6 %
Moisture3		9.12 %
Total Neutralizing Power	101	107.2 %

<b>Site:</b> Stone Co.	PO Box 99	<b>Collected:</b> 8/6/2008
<b>Test</b>	<b>Claim</b>	<b>Result</b> <b>Units</b>
#100 US Sieve		81 %
#20 US Sieve		98 %
#60 US Sieve		88 %
#8 US Sieve		100 %
Calcium3	21	21.8 %
ENP	1700	1829 lb/ton
Magnesium3	12	13.0 %
Moisture3		9.46 %
Total Neutralizing Power	105	107.0 %



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## ODA Plant Industry/Fertilizer-Lime APPROVED RESULTS sorted by Site LIME SAMPLES COLLECTED 1/1/2008 - 10/22/2008

<b>Site:</b> Stone Co.	Portage, OH 43451	<b>Collected:</b> 8/13/2008
<b><u>Test</u></b>	<b><u>Claim</u></b>	<b><u>Result</u>    <u>Units</u></b>
#100 US Sieve		<b>84</b> %
#20 US Sieve		<b>96</b> %
#60 US Sieve		<b>90</b> %
#8 US Sieve		<b>100</b> %
Calcium3	19	<b>20.12</b> %
ENP	1550 Lb/Tn	<b>1846</b> lb/ton
Magnesium3	11	<b>12.49</b> %
Moisture3		<b>5.90</b> %
Total Neutralizing Power	102	<b>103.9</b> %

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<b>Site:</b> Stoneco	Perrysburg, OH 43551	<b>Collected:</b> 4/7/2008
<b><u>Test</u></b>	<b><u>Claim</u></b>	<b><u>Result</u>    <u>Units</u></b>
#100 US Sieve		<b>82</b> %
#20 US Sieve		<b>91</b> %
#60 US Sieve		<b>86</b> %
#8 US Sieve		<b>96</b> %
Calcium3	21	<b>21.3</b> %
ENP	1580 Lb/Tn	<b>1829</b> lbs/ton
Magnesium3	11	<b>12.6</b> %
Moisture3		<b>13.10</b> %
Total Neutralizing Power	101	<b>116.9</b> %

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<b>Site:</b> Stoneco	Oakwood, OH 45873	<b>Collected:</b> 4/17/2008
<b><u>Test</u></b>	<b><u>Claim</u></b>	<b><u>Result</u>    <u>Units</u></b>
#100 US Sieve		<b>38</b> %
#20 US Sieve		<b>68</b> %
#60 US Sieve		<b>51</b> %
#8 US Sieve		<b>83</b> %
Calcium3	28	<b>30.7</b> %
ENP	970	<b>1390</b> lbs/ton
Magnesium3	7	<b>7.28</b> %
Moisture3		<b>2.15</b> %
Total Neutralizing Power	100	<b>110.6</b> %

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## ODA Plant Industry/Fertilizer-Lime APPROVED RESULTS sorted by Site LIME SAMPLES COLLECTED 1/1/2008 - 10/22/2008

Site: Tyler Grain & Fertilizer      Smithville, OH 44677

Collected: 4/8/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		61	%
#20 US Sieve		96	%
#60 US Sieve		72	%
#8 US Sieve		100	%
Calcium3	30	34.1	%
ENP	1200 Lb/Tn	1591	lb/ton
Magnesium3	5	6.46	%
Moisture3		8.61	%
Total Neutralizing Power	95	99.8	%

Site: Tyler Grain & Fertilizer      Smithville, OH 44677

Collected: 4/8/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		83	%
#20 US Sieve		100	%
#60 US Sieve		92	%
#8 US Sieve		100	%
Calcium3	30	33.7	%
ENP	1860 lb/Tn	1686	lb/ton
Magnesium3	4	5.55	%
Moisture3		2.03	%
Total Neutralizing Power	93	88.9	%

Site: White Rock Quarry LP      Clay Center, OH 43408

Collected: 7/31/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		79	%
#20 US Sieve		90	%
#60 US Sieve		87	%
#8 US Sieve		97	%
Calcium3	20	21.48	%
ENP	1600 lb/tn	1731	lb/ton
Magnesium3	10	12.56	%
Moisture3		4.63	%
Total Neutralizing Power	102	100.6	%



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## ODA Plant Industry/Fertilizer-Lime APPROVED RESULTS sorted by Site LIME SAMPLES COLLECTED 1/1/2008 - 10/22/2008

Site: Wyandot Dolomite, Inc. Carey, OH 43316

Collected: 1/8/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		44	%
#20 US Sieve		76	%
#60 US Sieve		56	%
#8 US Sieve		98	%
Calcium3	21	21.9	%
ENP	1625 lbs/Tn	1369	lbs/ton
Magnesium3	12	13.2	%
Moisture3		13.5	%
Total Neutralizing Power	105	109.3	%

Site: Wyandot Dolomite, Inc. Carey, OH 43316

Collected: 8/6/2008

<u>Test</u>	<u>Claim</u>	<u>Result</u>	<u>Units</u>
#100 US Sieve		42	%
#20 US Sieve		76	%
#60 US Sieve		61	%
#8 US Sieve		98	%
Calcium3	21	22.3	%
ENP	1625	1493	lb/ton
Magnesium3	12	13.2	%
Moisture3		6.12	%
Total Neutralizing Power	105	106.9	%