

Distribution of Fertilizer Sales
In
Kentucky
Fertilizer Year: 2009
July – September 2008

| | |
|---------------|------------|
| Bagged | 15% |
| Bulk | 55% |
| Liquid | 30% |

UK
UNIVERSITY
OF KENTUCKY
College of Agriculture
Division of Regulatory Services

Kentucky Agricultural Experiment Station • University of Kentucky • College of Agriculture
Regulatory Services • Lexington, Kentucky 40546

This tonnage report and others can be found on our web-site: www.rs.uky.edu/

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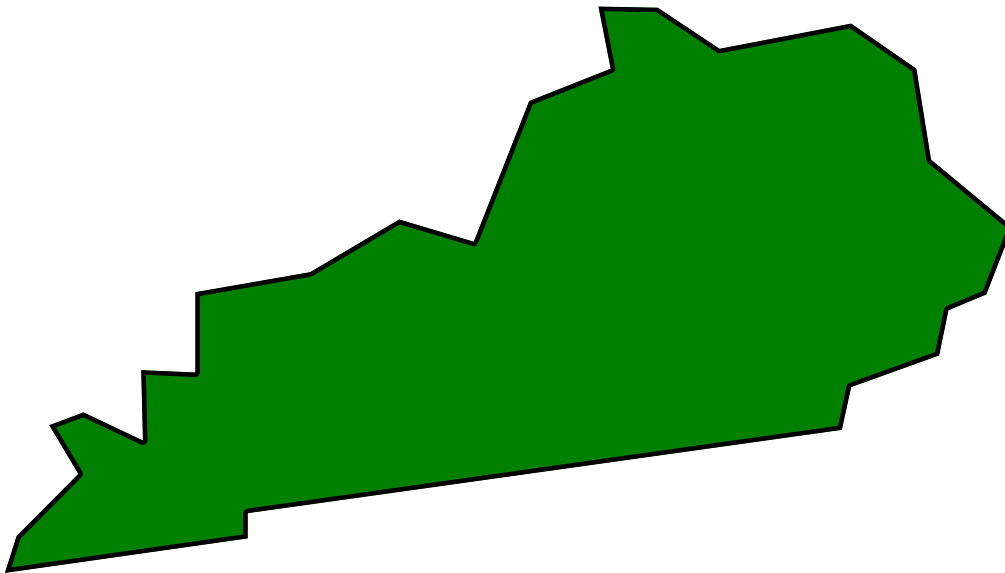
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DISTRIBUTION OF FERTILIZER SALES IN KENTUCKY

July through September 2008

INTRODUCTION

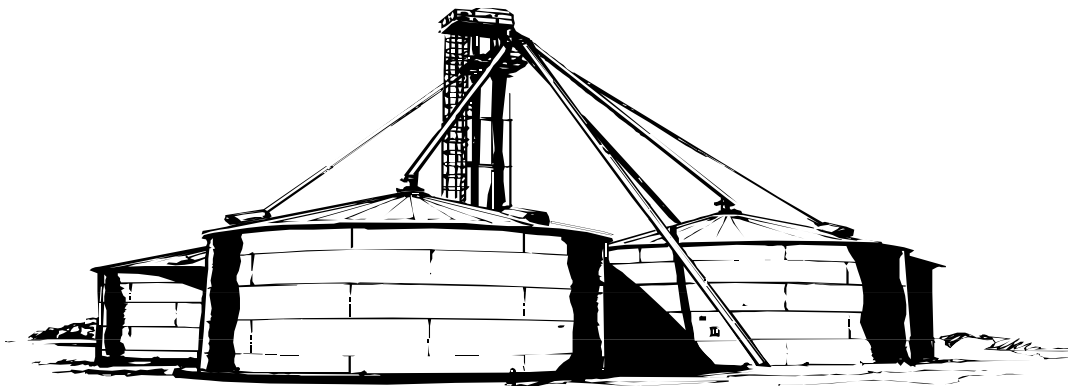
This report provides data on fertilizer movement in Kentucky for the period of July through September 2008. The report shows total distribution for the current period and the previous comparable period; top grades and materials for the state; and, the distribution of total fertilizer and the top 10 grades by county.

All tonnage data in this publication are compiled from quarterly fertilizer reports submitted by companies registered or licensed to sell fertilizers in Kentucky.

We are now using the UFTRS Version 4 to publish our data. Our tonnage reports are also available on our internet site. Go to: <http://www.rs.uky.edu/>, click on "Fertilizer". Your suggestions to improve the reports are welcome. Please tell us what you want in a tonnage report and we will try to furnish it. Special requests are welcome. Please call D. L. Terry, 859/257-2668.

DATA DESCRIPTION

Some of the quarterly reports received from the companies show only the county to which the fertilizer was shipped. Since fertilizer shipped to one county may have been used in another the information shown may not exactly represent fertilizers used in a given county. Some of the reports reflect receipts of fertilizer materials by the blender and not actual sales to farmers; therefore, what appears to be sales of materials may only be a consequence of the way the materials are reported. Some of the materials may subsequently be sold as part of a blend.



Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15,

DETAIL FERTILIZER SUMMARY
 DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY
 From July 2008 To September 2008

Grades with 100 tons or more and reported by 3 or more shippers.

| CODE | GRADE | TOTAL | BAG | BULK | LIQUID | FARM | NON-FARM |
|------|-------------|-----------|----------|-----------|----------|-----------|----------|
| 0 | 0-0-0 | 2.84 | 2.84 | 0.00 | 0.00 | 2.84 | 0.00 |
| 0 | 3-18-18 | 204.41 | 0.00 | 0.00 | 204.41 | 204.41 | 0.00 |
| 0 | 5-3-0 | 615.68 | 0.00 | 615.68 | 0.00 | 183.68 | 432.00 |
| 0 | 10-10-10 | 1,041.37 | 1,039.65 | 1.60 | 0.12 | 1,028.47 | 12.90 |
| 0 | 10-20-20 | 1,741.37 | 1,741.37 | 0.00 | 0.00 | 1,741.37 | 0.00 |
| 0 | 12-12-12 | 311.31 | 311.31 | 0.00 | 0.00 | 291.61 | 19.70 |
| 0 | 19-19-19 | 558.69 | 456.49 | 102.20 | 0.00 | 554.76 | 3.93 |
| 0 | 24-0-11 | 129.44 | 129.44 | 0.00 | 0.00 | 38.00 | 91.44 |
| 2 | 82-0-0 | 2,446.21 | 0.00 | 324.03 | 2,122.18 | 2,446.21 | 0.00 |
| 10 | 34-0-0 | 4,655.38 | 1,574.43 | 3,080.96 | 0.00 | 4,655.36 | 0.03 |
| 6 | 30-0-0 | 26.66 | 26.66 | 0.00 | 0.00 | 26.66 | 0.00 |
| 24 | 21-0-0 | 101.48 | 30.41 | 71.07 | 0.00 | 82.84 | 18.64 |
| 58 | 28-0-0 | 8,261.26 | 0.00 | 0.00 | 8,261.26 | 7,866.26 | 395.00 |
| 59 | 30-0-0 | 2,178.28 | 0.00 | 0.00 | 2,178.28 | 2,178.28 | 0.00 |
| 60 | 32-0-0 | 7,078.23 | 0.00 | 0.00 | 7,078.23 | 6,776.23 | 302.00 |
| 66 | 46-0-0 | 3,194.91 | 309.82 | 2,876.89 | 8.20 | 3,116.29 | 78.62 |
| 97 | 0-0-0 | 22.45 | 0.00 | 14.13 | 8.32 | 22.39 | 0.06 |
| 98 | 0-0-0 | 0.09 | 0.00 | 0.00 | 0.09 | 0.09 | 0.00 |
| 203 | 18-46-0 | 10,015.64 | 131.22 | 9,884.42 | 0.00 | 10,015.64 | 0.00 |
| 209 | 11-52-0 | 1,007.69 | 0.00 | 1,007.69 | 0.00 | 1,007.69 | 0.00 |
| 214 | 0-0-0 | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 2.00 |
| 267 | 0-46-0 | 490.88 | 9.59 | 481.29 | 0.00 | 490.88 | 0.00 |
| 428 | 0-0-60 | 15,235.26 | 87.30 | 15,147.96 | 0.00 | 15,235.26 | 0.00 |
| 463 | 0-0-50 | 909.26 | 11.32 | 897.94 | 0.00 | 907.21 | 2.05 |
| 497 | 0-0-0 | 1.25 | 0.00 | 0.00 | 1.25 | 1.25 | 0.00 |
| 649 | 0.5-0.5-0.5 | 184.20 | 184.20 | 0.00 | 0.00 | 0.00 | 184.20 |
| 665 | 5-3-0 | 4,555.51 | 0.00 | 4,555.51 | 0.00 | 4,555.51 | 0.00 |
| 706 | 0-0-0 | 24.38 | 20.13 | 4.23 | 0.03 | 24.38 | 0.00 |
| 720 | 0-0-0 | 1.41 | 1.38 | 0.03 | 0.00 | 1.16 | 0.25 |
| 728 | 0-0-0 | 0.13 | 0.00 | 0.00 | 0.13 | 0.13 | 0.00 |
| 730 | 0-0-0 | 9.84 | 6.83 | 0.02 | 2.99 | 6.72 | 3.12 |
| 731 | 0-0-0 | 0.48 | 0.48 | 0.00 | 0.00 | 0.00 | 0.48 |
| 732 | 0-0-0 | 93.62 | 93.62 | 0.00 | 0.00 | 92.62 | 1.00 |
| 733 | 0-0-0 | 1.81 | 0.00 | 0.08 | 1.73 | 1.81 | 0.00 |
| 742 | 0-0-0 | 1.25 | 1.25 | 0.00 | 0.00 | 1.25 | 0.00 |
| 744 | 0-0-0 | 1.50 | 0.75 | 0.00 | 0.75 | 1.00 | 0.50 |
| 745 | 0-0-0 | 0.51 | 0.03 | 0.00 | 0.48 | 0.51 | 0.00 |
| 749 | 0-0-0 | 5.20 | 0.00 | 0.00 | 5.20 | 5.20 | 0.00 |
| 770 | 0-0-0 | 16.07 | 7.34 | 8.73 | 0.00 | 16.07 | 0.00 |

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Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

DETAIL FERTILIZER SUMMARY
 DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY
 From July 2008 To September 2008

Grades with 100 tons or more and reported by 3 or more shippers.

| CODE | GRADE | TOTAL | BAG | BULK | LIQUID | FARM | NON-FARM |
|--------|-------|-----------|----------|-----------|-----------|-----------|----------|
| 773 | 0-0-0 | 3.60 | 3.60 | 0.00 | 0.00 | 3.60 | 0.00 |
| 778 | 0-0-0 | 10.00 | 10.00 | 0.00 | 0.00 | 10.00 | 0.00 |
| 784 | 0-0-0 | 0.04 | 0.00 | 0.00 | 0.04 | 0.04 | 0.00 |
| 797 | 0-0-0 | 60.69 | 18.33 | 36.49 | 5.87 | 60.30 | 0.39 |
| 798 | 0-0-0 | 8.81 | 9.08 | 0.00 | -0.27 | 8.81 | 0.00 |
| 978 | 0-0-0 | 972.05 | 275.69 | 684.77 | 11.59 | 811.29 | 160.76 |
| 998 | 0-0-0 | -28.55 | 0.00 | -28.58 | 0.03 | -28.55 | 0.00 |
| TOTALS | | 66,154.58 | 6,496.54 | 39,767.13 | 19,890.90 | 64,445.51 | 1,709.06 |

Totals of grades having the specified tonnage limit of 100 but less than 3 shippers:

| | | | | | | |
|--------|----------|----------|--------|----------|----------|----------|
| TOTALS | 4,760.81 | 2,513.16 | 569.59 | 1,678.05 | 2,323.06 | 2,437.74 |
|--------|----------|----------|--------|----------|----------|----------|

Totals of grades Less Than 100 tons.

| | | | | | | |
|--------|----------|----------|--------|--------|----------|----------|
| TOTALS | 2,952.01 | 2,023.27 | 397.58 | 531.17 | 1,749.78 | 1,202.23 |
|--------|----------|----------|--------|--------|----------|----------|

| | |
|---------------------------------|------------------|
| GRAND TOTAL | 73,867.39 |
| GRAND TOTAL FOR BAGGED | 11,032.97 |
| GRAND TOTAL FOR BULK | 40,734.30 |
| GRAND TOTAL FOR LIQUID | 22,100.12 |
| GRAND TOTAL FOR FARM | 68,518.35 |
| GRAND TOTAL FOR NON-FARM | 5,349.04 |

Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

LEADING GRADES BY COUNTY (1-5)
DIVISION OF REGULATORY SERVICES UNIVERSITY OF
KENTUCKY
From July, 2008 To September, 2008

| COUNTY NAME | 0-0-60 | 18-46-0 | 28-0-0 | 32-0-0 | 5-3-0 |
|--------------|----------|----------|--------|--------|--------|
| ADAIR | 71.28 | 3.83 | 0.00 | 1.35 | 0.00 |
| ALLEN | 289.26 | 53.06 | 0.00 | 0.00 | 0.00 |
| ANDERSON | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BALLARD | 238.60 | 132.70 | 0.00 | 304.51 | 0.00 |
| BARREN | 366.89 | 197.00 | 0.00 | 0.00 | 207.18 |
| BATH | 228.32 | 0.00 | 177.48 | 0.00 | 0.00 |
| BELL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BOONE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BOURBON | 0.00 | 3.00 | 0.00 | 0.00 | 0.00 |
| BOYD | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BOYLE | 130.01 | 0.60 | 31.12 | 22.00 | 0.00 |
| BRACKEN | 1.04 | 0.18 | 0.00 | 0.00 | 0.00 |
| BREATHITT | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BRECKINRIDGE | 331.34 | 223.07 | 479.32 | 0.00 | 0.00 |
| BULLITT | 0.51 | 0.64 | 0.00 | 0.00 | 0.00 |
| BUTLER | 108.61 | 59.67 | 21.00 | 0.00 | 0.00 |
| CALDWELL | 650.23 | 209.71 | 615.46 | 86.61 | 0.00 |
| CALLOWAY | 123.60 | 272.85 | 0.00 | 199.68 | 0.00 |
| CAMPBELL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CARLISLE | 104.03 | 0.09 | 0.00 | 0.00 | 0.00 |
| CARROLL | 0.00 | 0.00 | 0.45 | 0.00 | 0.00 |
| CARTER | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CASEY | 70.36 | 44.02 | 0.00 | 0.00 | 0.00 |
| CHRISTIAN | 1,641.71 | 1,160.07 | 39.15 | 681.26 | 0.00 |
| CLARK | 110.66 | 0.00 | 0.00 | 0.00 | 0.00 |
| CLAY | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CLINTON | 256.80 | 0.79 | 0.00 | 0.00 | 0.00 |
| CRITTENDEN | 50.73 | 27.04 | 0.00 | 45.00 | 0.00 |

LEADING GRADES BY COUNTY (1-5) CONTINUED ON NEXT PAGE

Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

**LEADING GRADES BY COUNTY (1-5)
DIVISION OF REGULATORY SERVICES UNIVERSITY OF
KENTUCKY
From July, 2008 To September, 2008**

| COUNTY NAME | 0-0-60 | 18-46-0 | 28-0-0 | 32-0-0 | 5-3-0 |
|-------------|----------|----------|--------|----------|----------|
| CUMBERLAND | 4.10 | 2.12 | 0.00 | 0.00 | 0.00 |
| DAVISS | 1,234.74 | 824.62 | 834.44 | 328.19 | 0.00 |
| EDMONSON | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ELLIOTT | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ESTILL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| FAYETTE | 61.79 | 4.55 | 235.00 | 0.00 | 0.00 |
| FLEMING | 350.49 | 106.08 | 380.28 | 0.00 | 0.00 |
| FLOYD | 0.00 | 67.50 | 0.00 | 0.00 | 0.00 |
| FRANKLIN | 1.89 | 0.81 | 0.00 | 0.00 | 0.00 |
| FULTON | 438.48 | 231.50 | 0.00 | 340.19 | 0.00 |
| GALLATIN | 48.96 | 0.00 | 0.00 | 0.00 | 0.00 |
| GARRARD | 24.81 | 1.82 | 0.00 | 0.00 | 0.00 |
| GRANT | 1.90 | 0.65 | 0.00 | 0.00 | 0.00 |
| GRAVES | 1,111.76 | 1,808.68 | 0.00 | 539.68 | 0.00 |
| GRAYSON | 58.75 | 57.29 | 69.85 | 50.09 | 0.00 |
| GREEN | 254.51 | 31.28 | 0.00 | 0.33 | 2,211.08 |
| GREENUP | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HANCOCK | 167.56 | 112.96 | 187.77 | 0.00 | 0.00 |
| HARDIN | 454.78 | 46.52 | 249.72 | 57.71 | 53.41 |
| HARLAN | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HARRISON | 98.96 | 54.68 | 87.53 | 0.00 | 0.00 |
| HART | 179.76 | 33.51 | 0.00 | 0.00 | 48.48 |
| HENDERSON | 290.09 | 30.40 | 113.13 | 1,140.46 | 0.00 |
| HENRY | 231.67 | 207.97 | 15.83 | 0.00 | 0.00 |
| HICKMAN | 48.47 | 96.24 | 0.00 | 47.77 | 0.00 |
| HOPKINS | 302.53 | 59.69 | 97.09 | 176.55 | 0.00 |
| JACKSON | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

LEADING GRADES BY COUNTY (1-5) CONTINUED ON NEXT PAGE

Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

LEADING GRADES BY COUNTY (1-5)
DIVISION OF REGULATORY SERVICES UNIVERSITY OF
KENTUCKY
From July, 2008 To September, 2008

| COUNTY NAME | 0-0-60 | 18-46-0 | 28-0-0 | 32-0-0 | 5-3-0 |
|-------------|--------|---------|--------|--------|----------|
| JEFFERSON | 85.67 | 55.27 | 0.00 | 0.00 | 504.18 |
| JESSAMINE | 27.27 | 0.00 | 0.00 | 0.00 | 0.00 |
| JOHNSON | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| KENTON | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| KNOTT | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| KNOX | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LARUE | 141.47 | 195.03 | 0.00 | 416.15 | 0.00 |
| LAUREL | 54.76 | 2.55 | 0.00 | 0.00 | 0.00 |
| LAWRENCE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LEE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LESLIE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LETCHER | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LEWIS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LINCOLN | 191.32 | 55.22 | 0.00 | 0.00 | 0.00 |
| LIVINGSTON | 38.31 | 136.64 | 0.00 | 61.00 | 0.00 |
| LOGAN | 214.99 | 438.96 | 630.76 | 422.53 | 0.00 |
| LYON | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MC CRACKEN | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MC CREARY | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MC LEAN | 55.50 | 83.68 | 529.92 | 2.00 | 0.00 |
| MADISON | 179.10 | 0.00 | 0.00 | 0.00 | 0.00 |
| MAGOFFIN | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MARION | 48.08 | 35.53 | 205.48 | 0.00 | 0.00 |
| MARSHALL | 17.41 | 27.60 | 0.00 | 23.53 | 0.00 |
| MARTIN | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MASON | 155.19 | 0.00 | 286.25 | 0.00 | 0.00 |
| MEADE | 26.26 | 10.91 | 9.32 | 0.00 | 1,964.69 |
| MENIFEE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

LEADING GRADES BY COUNTY (1-5) CONTINUED ON NEXT PAGE

Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

LEADING GRADES BY COUNTY (1-5)
DIVISION OF REGULATORY SERVICES UNIVERSITY OF
KENTUCKY
From July, 2008 To September, 2008

| COUNTY NAME | 0-0-60 | 18-46-0 | 28-0-0 | 32-0-0 | 5-3-0 |
|-------------|--------|---------|--------|--------|-------|
| MERCER | 128.22 | 26.80 | 86.10 | 0.00 | 0.00 |
| METCALFE | 4.95 | 2.36 | 0.00 | 0.00 | 0.00 |
| MONROE | 38.78 | 32.05 | 0.00 | 35.00 | 0.00 |
| MONTGOMERY | 1.35 | 2.02 | 0.00 | 0.00 | 0.00 |
| MORGAN | 58.08 | 26.00 | 0.00 | 0.00 | 0.00 |
| MUHLENBERG | 13.75 | 76.82 | 96.55 | 0.00 | 0.00 |
| NELSON | 174.85 | 1.00 | 3.25 | 404.62 | 0.00 |
| NICHOLAS | 106.69 | 0.00 | 0.00 | 0.00 | 0.00 |
| OHIO | 207.72 | 35.55 | 20.02 | 24.30 | 0.00 |
| OLDHAM | 146.14 | 144.81 | 0.00 | 472.04 | 0.00 |
| OWEN | 74.78 | 0.00 | 0.00 | 0.00 | 0.00 |
| OWSLEY | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| PENDLETON | 0.39 | 3.49 | 0.00 | 0.00 | 0.00 |
| PERRY | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| PIKE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| POWELL | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 |
| PULASKI | 253.43 | 7.67 | 0.00 | 0.00 | 0.00 |
| ROBERTSON | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ROCKCASTLE | 2.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| ROWAN | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| RUSSELL | 10.08 | 2.68 | 0.00 | 0.00 | 77.19 |
| SCOTT | 156.71 | 0.70 | 35.25 | 0.00 | 0.00 |
| SHELBY | 329.77 | 191.27 | 448.43 | 156.21 | 79.20 |
| SIMPSON | 224.65 | 213.31 | 260.71 | 79.25 | 0.00 |
| SPENCER | 10.50 | 5.00 | 0.00 | 0.00 | 0.00 |
| TAYLOR | 75.64 | 23.96 | 185.43 | 1.52 | 0.00 |
| TODD | 125.41 | 166.92 | 420.21 | 298.78 | 0.00 |
| TRIGG | 321.64 | 245.59 | 66.00 | 189.72 | 0.00 |

LEADING GRADES BY COUNTY (1-5) CONTINUED ON NEXT PAGE

Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

LEADING GRADES BY COUNTY (1-5)
 DIVISION OF REGULATORY SERVICES UNIVERSITY OF
 KENTUCKY
From July, 2008 To September, 2008

| COUNTY NAME | 0-0-60 | 18-46-0 | 28-0-0 | 32-0-0 | 5-3-0 |
|---------------|---------|---------|----------|----------|----------|
| TRIMBLE | 47.82 | 58.00 | 0.00 | 0.00 | 0.00 |
| UNION | 435.44 | 395.37 | 49.76 | 71.00 | 0.00 |
| WARREN | 462.36 | 644.66 | 1,105.82 | 158.79 | 25.78 |
| WASHINGTON | 274.87 | 0.55 | 185.78 | 0.00 | 0.00 |
| WAYNE | 7.21 | 2.44 | 0.00 | 0.00 | 0.00 |
| WEBSTER | 83.19 | 492.99 | 1.59 | 141.08 | 0.00 |
| WHITLEY | 28.76 | 3.06 | 0.00 | 0.00 | 0.00 |
| WOLFE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| WOODFORD | 46.17 | 0.00 | 0.00 | 99.32 | 0.00 |
| ** UNKNOWN ** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTALS: | 15,235. | 10,015. | 8,261. | 7,078.23 | 5,171.19 |

Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

LEADING GRADES BY COUNTY (6-10)
DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY
From July, 2008 To September, 2008

| COUNTY NAME | 34-0-0 | 46-0-0 | 82-0-0 | 30-0-0 | 10-20-20 |
|--------------|----------|--------|--------|--------|----------|
| ADAIR | 58.79 | 2.00 | 0.00 | 0.00 | 0.00 |
| ALLEN | 27.14 | 24.84 | 0.00 | 0.00 | 0.00 |
| ANDERSON | 13.40 | 0.00 | 0.00 | 0.00 | 0.00 |
| BALLARD | 56.77 | 0.00 | 97.60 | 0.00 | 0.00 |
| BARREN | 1,131.49 | 425.08 | 0.00 | 0.00 | 0.00 |
| BATH | 8.99 | 3.00 | 0.00 | 0.00 | 0.00 |
| BELL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BOONE | 7.00 | 6.93 | 0.00 | 0.00 | 0.00 |
| BOURBON | 9.68 | 0.83 | 0.00 | 0.00 | 0.00 |
| BOYD | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BOYLE | 0.00 | 1.05 | 0.00 | 0.00 | 0.00 |
| BRACKEN | 2.48 | 0.88 | 0.00 | 0.00 | 0.00 |
| BREATHITT | 0.00 | 0.10 | 0.00 | 0.00 | 3.00 |
| BRECKINRIDGE | 1.63 | 44.38 | 0.00 | 0.00 | 0.00 |
| BULLITT | 0.50 | 8.06 | 0.00 | 0.00 | 0.00 |
| BUTLER | 0.00 | 33.96 | 0.00 | 0.00 | 0.00 |
| CALDWELL | 227.16 | 8.48 | 113.80 | 52.00 | 0.00 |
| CALLOWAY | 8.44 | 0.00 | 0.00 | 0.00 | 0.00 |
| CAMPBELL | 48.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CARLISLE | 0.00 | 6.79 | 0.00 | 0.00 | 0.00 |
| CARROLL | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CARTER | 12.00 | 3.00 | 0.00 | 0.00 | 0.00 |
| CASEY | 24.00 | 63.14 | 0.00 | 0.00 | 0.00 |
| CHRISTIAN | 0.00 | 374.81 | 21.20 | 25.16 | 0.00 |
| CLARK | 74.64 | 10.08 | 0.00 | 0.00 | 0.32 |
| CLAY | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CLINTON | 31.32 | 0.00 | 0.00 | 0.00 | 0.00 |
| CRITTENDEN | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CUMBERLAND | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| DAVISS | 60.59 | 340.53 | 646.55 | 427.72 | 0.00 |
| EDMONSON | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ELLIOTT | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ESTILL | 0.25 | 2.00 | 0.00 | 0.00 | 0.00 |
| FAYETTE | 108.04 | 12.43 | 0.00 | 0.00 | 0.82 |
| FLEMING | 101.00 | 160.40 | 0.00 | 0.00 | 0.00 |
| FLOYD | 0.00 | 120.00 | 0.00 | 0.00 | 1,460.00 |

LEADING GRADES BY COUNTY (6-10) CONTINUED ON NEXT PAGE

Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

LEADING GRADES BY COUNTY (6-10)
DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY
From July, 2008 To September, 2008

| COUNTY NAME | 34-0-0 | 46-0-0 | 82-0-0 | 30-0-0 | 10-20-20 |
|-------------|--------|--------|--------|--------|----------|
| FRANKLIN | 4.20 | 6.55 | 0.00 | 0.00 | 0.00 |
| FULTON | 0.00 | 19.36 | 0.00 | 0.00 | 0.00 |
| GALLATIN | 0.00 | 50.19 | 0.00 | 0.00 | 0.00 |
| GARRARD | 24.00 | 8.62 | 0.00 | 0.00 | 0.00 |
| GRANT | 25.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| GRAVES | 0.13 | 0.67 | 300.72 | 0.00 | 0.00 |
| GRAYSON | 79.21 | 95.34 | 0.00 | 8.34 | 0.00 |
| GREEN | 119.65 | 6.71 | 0.00 | 0.00 | 0.00 |
| GREENUP | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HANCOCK | 10.00 | 30.78 | 0.00 | 0.00 | 0.00 |
| HARDIN | 23.53 | 120.96 | 27.71 | 0.00 | 0.00 |
| HARLAN | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HARRISON | 413.72 | 0.00 | 0.00 | 0.00 | 0.00 |
| HART | 23.78 | 130.58 | 0.00 | 18.04 | 0.00 |
| HENDERSON | 0.00 | 2.55 | 111.71 | 466.76 | 0.00 |
| HENRY | 38.10 | 16.00 | 0.00 | 0.00 | 0.00 |
| HICKMAN | 0.00 | 15.26 | 0.00 | 0.00 | 0.00 |
| HOPKINS | 53.26 | 24.04 | 198.61 | 0.00 | 0.00 |
| JACKSON | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| JEFFERSON | 10.95 | 72.66 | 0.00 | 0.00 | 67.63 |
| JESSAMINE | 8.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| JOHNSON | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| KENTON | 0.00 | 18.44 | 0.00 | 0.00 | 1.05 |
| KNOTT | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| KNOX | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LARUE | 1.50 | 137.12 | 0.00 | 0.28 | 0.00 |
| LAUREL | 66.79 | 0.00 | 0.00 | 0.00 | -0.25 |
| LAWRENCE | 0.55 | 0.00 | 0.00 | 0.00 | 0.00 |
| LEE | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LESLIE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LETCHER | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LEWIS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LINCOLN | 2.00 | 12.50 | 0.00 | 0.00 | 0.00 |
| LIVINGSTON | 105.09 | 0.00 | 0.00 | 0.00 | 0.00 |
| LOGAN | 20.63 | 60.84 | 68.02 | 226.34 | 0.00 |
| LYON | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MC CRACKEN | 0.00 | 0.71 | 0.00 | 0.00 | 5.00 |
| MC CREARY | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MC LEAN | 11.30 | 4.68 | 28.57 | 125.63 | 0.00 |

LEADING GRADES BY COUNTY (6-10) CONTINUED ON NEXT PAGE

Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

LEADING GRADES BY COUNTY (6-10)
DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY
From July, 2008 To September, 2008

| COUNTY NAME | 34-0-0 | 46-0-0 | 82-0-0 | 30-0-0 | 10-20-20 |
|-------------|--------|--------|--------|--------|----------|
| MADISON | 70.25 | 67.19 | 0.00 | 0.00 | 0.00 |
| MAGOFFIN | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MARION | 25.64 | 80.31 | 0.00 | 0.00 | 0.00 |
| MARSHALL | 0.25 | 4.18 | 48.53 | 0.00 | 0.00 |
| MARTIN | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MASON | 5.00 | 5.00 | 0.00 | 0.00 | 0.00 |
| MEADE | 3.25 | 19.00 | 0.00 | 0.00 | 0.00 |
| MENIFEE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MERCER | 48.18 | 0.35 | 0.00 | 0.00 | 0.00 |
| METCALFE | 0.25 | 0.00 | 0.00 | 0.00 | 0.00 |
| MONROE | 2.14 | 0.00 | 0.00 | 0.00 | 0.00 |
| MONTGOMERY | 59.97 | 0.00 | 0.00 | 0.00 | 0.00 |
| MORGAN | 125.40 | 52.39 | 0.00 | 0.00 | 3.00 |
| MUHLENBERG | 6.19 | 0.00 | 0.00 | 101.05 | 0.00 |
| NELSON | 20.00 | 109.14 | 0.00 | 0.00 | 0.00 |
| NICHOLAS | 14.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| OHIO | 0.00 | 24.34 | 120.22 | 0.00 | 0.00 |
| OLDHAM | 6.75 | 10.28 | 0.00 | 0.00 | 0.25 |
| OWEN | 193.73 | 0.00 | 0.00 | 0.00 | 0.00 |
| OWSLEY | 1.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| PENDLETON | 20.31 | 0.00 | 0.00 | 0.00 | 0.00 |
| PERRY | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| PIKE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| POWELL | 2.09 | 0.00 | 0.00 | 0.00 | 0.00 |
| PULASKI | 320.72 | 4.33 | 0.00 | 0.00 | 0.10 |
| ROBERTSON | 0.25 | 0.00 | 0.00 | 0.00 | 0.00 |
| ROCKCASTLE | 0.00 | 0.10 | 0.00 | 0.00 | 0.00 |
| ROWAN | 0.00 | 2.00 | 0.00 | 0.00 | 185.30 |
| RUSSELL | 11.29 | 2.53 | 0.00 | 0.00 | 0.00 |
| SCOTT | 181.55 | 1.70 | 1.41 | 78.50 | 0.15 |
| SHELBY | 21.80 | 58.94 | 0.00 | 0.00 | 0.00 |
| SIMPSON | 10.85 | 15.30 | 0.00 | 500.84 | 0.00 |
| SPENCER | 4.23 | 11.73 | 0.00 | 0.00 | 0.00 |
| TAYLOR | 22.16 | 21.19 | 0.00 | 0.00 | 0.00 |
| TODD | 25.71 | 12.32 | 1.58 | 0.00 | 0.00 |
| TRIGG | 0.00 | 9.89 | 40.14 | 75.48 | 0.00 |
| TRIMBLE | 2.00 | 52.00 | 0.00 | 0.00 | 0.00 |
| UNION | 0.00 | 7.76 | 173.21 | 98.81 | 0.00 |
| WARREN | 22.51 | 94.28 | 0.00 | 0.00 | 15.00 |
| WASHINGTON | 110.88 | 4.41 | 0.00 | 0.00 | 0.00 |

LEADING GRADES BY COUNTY (6-10) CONTINUED ON NEXT PAGE

Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

LEADING GRADES BY COUNTY (6-10)
DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY
From July, 2008 To September, 2008

| COUNTY NAME | 34-0-0 | 46-0-0 | 82-0-0 | 30-0-0 | 10-20-20 |
|----------------|----------------|-----------------|-----------------|-----------------|-----------------|
| WAYNE | 18.53 | 9.11 | 0.00 | 0.00 | 0.00 |
| WEBSTER | 0.00 | 16.33 | 446.63 | 0.00 | 0.00 |
| WHITLEY | 8.82 | 0.00 | 0.00 | 0.00 | 0.00 |
| WOLFE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| WOODFORD | 226.51 | 11.50 | 0.00 | 0.00 | 0.00 |
| ** UNKNOWN ** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTALS: | 4,655.3 | 3,194.91 | 2,446.21 | 2,204.94 | 1,741.37 |

Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

TOTAL FERTILIZER AND NUTRIENTS BY
 DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY
From July, 2008 To September, 2008

| COUNTY NAME | TOTAL FERTILIZER | TOTAL SINGLE | TOTAL MULTI | ALL OTHER | <u>MULTIPLE -NUTRIENT</u> | | | <u>ALL FERTILIZER</u> | | |
|--------------|------------------|--------------|-------------|-----------|---------------------------|-------------------------------------|------------------------|-----------------------|-------------------------------------|------------------------|
| | | | | | TOTAL N | TOTAL P ₂ O ₅ | TOTAL K ₂ O | TOTAL N | TOTAL P ₂ O ₅ | TOTAL K ₂ O |
| ADAIR | 146.22 | 133.42 | 11.79 | 1.01 | 1.58 | 3.02 | 1.13 | 22.92 | 3.02 | 43.90 |
| ALLEN | 567.89 | 480.67 | 57.88 | 29.34 | 9.98 | 25.03 | 0.48 | 30.82 | 25.03 | 187.85 |
| ANDERSON | 30.22 | 17.90 | 12.29 | 0.03 | 1.43 | 1.21 | 1.24 | 5.99 | 1.44 | 3.64 |
| BALLARD | 832.68 | 697.48 | 135.20 | 24.36 | 61.52 | 0.48 | 221.14 | 61.52 | 143.64 | |
| BARREN | 2,556.87 | 1,968.82 | 516.34 | 71.71 | 58.36 | 108.95 | 13.07 | 638.60 | 108.95 | 255.88 |
| BATH | 497.30 | 417.79 | 28.80 | 50.71 | 3.82 | 3.54 | 4.54 | 57.95 | 3.54 | 141.53 |
| BOONE | 850.47 | 24.08 | 788.60 | 37.79 | 137.75 | 24.24 | 48.94 | 144.11 | 24.89 | 49.87 |
| BOURBON | 44.72 | 18.11 | 26.56 | 0.05 | 4.15 | 3.87 | 2.67 | 9.22 | 3.87 | 2.68 |
| BOYD | 87.64 | 4.61 | 78.61 | 4.42 | 8.16 | 2.38 | 3.57 | 9.26 | 2.38 | 3.57 |
| BOYLE | 336.04 | 197.00 | 42.21 | 96.83 | 4.40 | 2.93 | 3.35 | 23.26 | 2.93 | 81.56 |
| BRACKEN | 4.71 | 4.40 | 0.31 | 0.04 | 0.11 | 0.04 | 1.29 | 0.11 | 0.66 | |
| BREATHITT | 38.93 | 0.10 | 38.83 | 4.16 | 4.56 | 4.56 | 4.21 | 4.56 | 4.56 | |
| BRECKINRIDGE | 1,125.87 | 866.59 | 252.33 | 6.95 | 43.45 | 116.48 | 0.70 | 199.98 | 116.48 | 201.94 |
| BULLITT | 157.50 | 9.50 | 139.81 | 8.19 | 12.32 | 6.39 | 7.74 | 16.24 | 6.39 | 8.05 |
| BUTLER | 232.24 | 167.57 | 64.67 | 11.79 | 30.10 | 0.00 | 33.29 | 32.18 | 65.17 | |
| CALDWELL | 2,015.66 | 1,775.87 | 238.19 | 1.61 | 40.10 | 101.07 | 1.34 | 435.29 | 101.07 | 391.78 |

NUTRIENTS BY COUNTY CONTINUED ON NEXT PAGE

Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

TOTAL FERTILIZER AND NUTRIENTS BY
 DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY
 From July, 2008 To September, 2008

| COUNTY NAME | TOTAL FERTILIZER | TOTAL SINGLE | TOTAL MULTI | ALL OTHER | <u>MULTIPLE -NUTRIENT</u> | | | <u>ALL FERTILIZER</u> | | |
|-------------|------------------|--------------|-------------|-----------|---------------------------|-------------------------------------|------------------------|-----------------------|-------------------------------------|------------------------|
| | | | | | TOTAL N | TOTAL P ₂ O ₅ | TOTAL K ₂ O | TOTAL N | TOTAL P ₂ O ₅ | TOTAL K ₂ O |
| CALLOWAY | 867.57 | 357.61 | 491.53 | 18.43 | 56.17 | 133.43 | 13.51 | 123.51 | 133.43 | 98.99 |
| CAMPBELL | 89.18 | 48.03 | 25.65 | 15.50 | 4.05 | 1.34 | 1.93 | 20.44 | 1.41 | 2.01 |
| CARLISLE | 111.39 | 110.82 | 0.27 | 0.30 | 0.05 | 0.04 | 0.00 | 3.17 | 0.04 | 62.42 |
| CARROLL | 7.23 | 1.45 | 5.78 | 0.55 | 0.56 | 0.75 | 1.02 | 0.56 | 0.75 | |
| CARTER | 43.00 | 25.00 | 18.00 | 2.05 | 2.25 | 2.45 | 9.71 | 2.25 | 2.45 | |
| CASEY | 221.37 | 157.50 | 58.69 | 5.18 | 9.72 | 22.99 | 1.96 | 46.92 | 22.99 | 44.18 |
| CHRISTIAN | 5,499.83 | 2,991.56 | 2,459.56 | 48.71 | 346.47 | 1,035.64 | 23.85 | 801.70 | 1,035.86 | 1,066.86 |
| CLARK | 341.73 | 200.68 | 136.95 | 4.10 | 18.28 | 17.65 | 17.89 | 48.96 | 17.67 | 84.79 |
| CLAY | 0.28 | 0.00 | 0.28 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | |
| CLINTON | 296.04 | 288.17 | 7.67 | 0.20 | 0.81 | 1.23 | 0.91 | 11.46 | 1.25 | 154.99 |
| CRITTENDEN | 149.60 | 95.73 | 53.87 | 6.83 | 16.74 | 1.29 | 21.23 | 16.74 | 31.73 | |
| CUMBERLAND | 8.35 | 4.10 | 4.25 | 0.59 | 1.19 | 0.21 | 0.59 | 1.19 | 2.67 | |
| DAVIESS | 5,252.23 | 3,909.58 | 1,303.81 | 38.84 | 193.70 | 464.58 | 110.80 | 1,372.40 | 464.78 | 857.75 |
| EDMONSON | 6.81 | 1.08 | 5.73 | 0.91 | 0.76 | 0.76 | 1.13 | 0.76 | 0.76 | |
| ESTILL | 3.12 | 2.25 | 0.87 | 0.11 | 0.18 | 0.17 | 1.11 | 0.18 | 0.17 | |
| FAYETTE | 1,129.07 | 475.54 | 558.63 | 94.91 | 101.88 | 15.13 | 37.83 | 218.38 | 15.63 | 79.08 |
| FLEMING | 1,185.48 | 1,025.44 | 136.38 | 23.66 | 22.74 | 53.12 | 4.29 | 242.66 | 53.12 | 214.59 |

NUTRIENTS BY COUNTY CONTINUED ON NEXT PAGE

Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

TOTAL FERTILIZER AND NUTRIENTS BY
 DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY
 From July, 2008 To September, 2008

| COUNTY NAME | TOTAL FERTILIZER | TOTAL SINGLE | TOTAL MULTI | ALL OTHER | <u>MULTIPLE -NUTRIENT</u> | | | <u>ALL FERTILIZER</u> | | |
|-------------|------------------|--------------|-------------|-----------|---------------------------|-------------------------------------|------------------------|-----------------------|-------------------------------------|------------------------|
| | | | | | TOTAL N | TOTAL P ₂ O ₅ | TOTAL K ₂ O | TOTAL N | TOTAL P ₂ O ₅ | TOTAL K ₂ O |
| FLOYD | 2,585.05 | 120.00 | 2,465.05 | 315.76 | 554.68 | 371.43 | 370.96 | 554.68 | 371.43 | |
| FRANKLIN | 63.93 | 13.04 | 46.83 | 4.06 | 7.79 | 1.81 | 2.59 | 12.23 | 1.81 | 3.88 |
| FULTON | 1,032.64 | 800.46 | 232.18 | 41.72 | 106.56 | 0.01 | 160.00 | 106.56 | 263.10 | |
| GALLATIN | 89.37 | 111.15 | 22.00 | -43.78 | 4.01 | 3.01 | 3.01 | 31.54 | 3.01 | 32.39 |
| GARRARD | 98.23 | 76.92 | 4.83 | 16.48 | 0.77 | 1.33 | 0.48 | 16.23 | 1.33 | 16.23 |
| GRANT | 77.74 | 26.90 | 50.67 | 0.17 | 6.30 | 5.21 | 5.70 | 14.80 | 5.21 | 6.84 |
| GRAVES | 4,076.24 | 2,113.04 | 1,961.44 | 1.76 | 345.62 | 842.93 | 23.58 | 821.79 | 842.93 | 702.39 |
| GRAYSON | 608.58 | 378.84 | 145.96 | 83.78 | 21.13 | 40.65 | 10.65 | 135.20 | 43.10 | 45.90 |
| GREEN | 2,750.62 | 401.44 | 2,275.22 | 73.96 | 117.89 | 86.76 | 5.06 | 161.89 | 86.76 | 167.64 |
| GREENUP | 39.32 | 4.00 | 35.24 | 0.08 | 4.76 | 3.91 | 4.23 | 4.76 | 3.91 | 6.63 |
| HANCOCK | 566.10 | 395.95 | 170.02 | 0.13 | 25.50 | 61.53 | 15.85 | 95.59 | 61.53 | 116.38 |
| HARDIN | 1,466.95 | 1,120.43 | 292.65 | 53.87 | 31.27 | 54.38 | 14.16 | 206.11 | 140.02 | 287.10 |
| HARRISON | 761.93 | 609.26 | 127.78 | 24.89 | 19.49 | 31.93 | 15.27 | 185.10 | 31.93 | 78.17 |
| HART | 452.71 | 356.08 | 94.33 | 2.30 | 9.70 | 21.16 | 0.66 | 83.27 | 21.16 | 110.65 |
| HENDERSON | 2,191.88 | 2,125.35 | 66.43 | 0.10 | 10.12 | 21.09 | 1.94 | 639.72 | 21.09 | 175.99 |
| HENRY | 602.10 | 390.78 | 211.32 | 37.95 | 95.99 | 0.54 | 62.70 | 136.24 | 140.27 | |
| HICKMAN | 211.90 | 111.50 | 98.40 | 2.00 | 17.43 | 44.29 | 0.34 | 39.73 | 44.29 | 29.42 |

NUTRIENTS BY COUNTY CONTINUED ON NEXT PAGE

Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

TOTAL FERTILIZER AND NUTRIENTS BY
 DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY
 From July, 2008 To September, 2008

| COUNTY NAME | TOTAL FERTILIZER | TOTAL SINGLE | TOTAL MULTI | ALL OTHER | <u>MULTIPLE -NUTRIENT</u> | | | <u>ALL FERTILIZER</u> | | |
|-------------|------------------|--------------|-------------|-----------|---------------------------|-------------------------------------|------------------------|-----------------------|-------------------------------------|------------------------|
| | | | | | TOTAL N | TOTAL P ₂ O ₅ | TOTAL K ₂ O | TOTAL N | TOTAL P ₂ O ₅ | TOTAL K ₂ O |
| HOPKINS | 987.69 | 867.68 | 119.44 | 0.57 | 16.44 | 32.96 | 5.93 | 296.71 | 34.98 | 187.87 |
| JACKSON | 1.59 | 0.00 | 1.59 | 0.20 | 0.35 | 0.35 | 0.20 | 0.35 | 0.35 | |
| JEFFERSON | 2,516.59 | 231.11 | 2,029.21 | 256.27 | 233.41 | 160.11 | 130.70 | 275.63 | 161.37 | 194.76 |
| JESSAMINE | 85.12 | 35.28 | 47.60 | 2.24 | 4.89 | 2.31 | 3.43 | 7.61 | 2.31 | 19.80 |
| JOHNSON | -57.11 | 0.05 | -60.46 | 3.31 | -22.62 | 0.24 | -2.71 | -22.62 | 0.24 | -2.71 |
| KENTON | 203.03 | 19.47 | 175.26 | 8.30 | 30.82 | 4.95 | 10.68 | 39.35 | 4.99 | 11.34 |
| KNOX | 1.49 | 0.00 | 0.46 | 1.03 | 0.09 | 0.04 | 0.05 | 0.09 | 0.04 | 0.05 |
| LARUE | 977.47 | 752.11 | 210.72 | 14.64 | 36.54 | 94.06 | 0.97 | 241.08 | 94.06 | 104.90 |
| LAUREL | 244.02 | 173.55 | 69.47 | 1.00 | 7.34 | 6.41 | 6.14 | 30.05 | 6.76 | 64.62 |
| LAWRENCE | 0.55 | 0.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.19 | 0.00 | 0.00 | |
| LEE | 2.85 | 2.00 | 0.85 | 0.16 | 0.16 | 0.16 | 0.84 | 0.16 | 0.16 | |
| LEWIS | 10.00 | 5.00 | 5.00 | 0.81 | 0.81 | 0.81 | 1.91 | 0.81 | 0.81 | |
| LINCOLN | 288.74 | 220.44 | 61.65 | 6.65 | 10.41 | 26.68 | 1.03 | 19.87 | 26.68 | 115.83 |
| LIVINGSTON | 354.37 | 204.40 | 148.77 | 1.20 | 25.46 | 63.67 | 1.07 | 80.72 | 63.68 | 24.06 |
| LOGAN | 2,476.86 | 1,752.39 | 668.88 | 55.59 | 95.72 | 235.00 | 21.92 | 592.38 | 235.00 | 154.18 |
| LYON | 3.12 | 0.00 | 3.12 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | |
| MC CRACKEN | 123.77 | 0.71 | 120.85 | 2.21 | 13.37 | 10.40 | 11.57 | 13.69 | 10.40 | 11.57 |

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Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

TOTAL FERTILIZER AND NUTRIENTS BY
DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY
From July, 2008 To September, 2008

| COUNTY NAME | TOTAL FERTILIZER | TOTAL SINGLE | <u>MULTIPLE -NUTRIENT</u> | | <u>ALL FERTILIZER</u> | | | | | |
|-------------|------------------|--------------|---------------------------|-----------|-----------------------|-------------------------------------|------------------------|---------|-------------------------------------|------------------------|
| | | | TOTAL MULTI | ALL OTHER | TOTAL N | TOTAL P ₂ O ₅ | TOTAL K ₂ O | TOTAL N | TOTAL P ₂ O ₅ | TOTAL K ₂ O |
| MC CREARY | 1.17 | 0.15 | 1.02 | 0.12 | 0.14 | 0.11 | 0.12 | 0.14 | 0.12 | |
| MC LEAN | 864.87 | 761.08 | 99.43 | 4.36 | 16.59 | 40.16 | 3.36 | 233.54 | 40.16 | 36.66 |
| MADISON | 417.31 | 321.57 | 89.97 | 5.77 | 6.43 | 7.04 | 9.15 | 62.25 | 7.04 | 116.61 |
| MAGOFFIN | 16.00 | 4.00 | 12.00 | 2.28 | 2.28 | 2.28 | 3.64 | 2.28 | 2.28 | |
| MARION | 416.77 | 365.42 | 43.57 | 7.78 | 7.11 | 17.22 | 0.99 | 110.62 | 17.22 | 30.11 |
| MARSHALL | 170.40 | 107.39 | 62.31 | 0.70 | 9.34 | 13.82 | 5.24 | 59.68 | 13.82 | 21.60 |
| MASON | 606.39 | 530.14 | 48.69 | 27.56 | 5.34 | 4.17 | 4.66 | 90.27 | 4.17 | 134.63 |
| MEADE | 2,045.12 | 57.86 | 1,987.23 | 0.03 | 101.70 | 66.99 | 1.23 | 114.16 | 66.99 | 16.99 |
| MENIFEE | 7.00 | 0.00 | 3.00 | 4.00 | 0.30 | 0.30 | 0.30 | 0.30 | 0.30 | 0.30 |
| MERCER | 311.07 | 270.55 | 33.63 | 6.89 | 5.67 | 13.11 | 0.81 | 47.94 | 13.11 | 77.74 |
| METCALFE | 16.78 | 6.13 | 6.55 | 4.10 | 0.86 | 1.64 | 0.48 | 1.09 | 1.64 | 3.45 |
| MONROE | 123.13 | 77.75 | 43.78 | 1.60 | 6.84 | 16.18 | 1.19 | 19.15 | 16.18 | 24.45 |
| MONTGOMERY | 123.13 | 61.37 | 61.30 | 0.47 | 6.82 | 8.81 | 9.41 | 27.22 | 8.81 | 10.22 |
| MORGAN | 294.67 | 237.62 | 32.50 | 24.55 | 5.38 | 12.91 | 1.00 | 72.12 | 13.72 | 35.85 |
| MUHLENBERG | 304.32 | 217.53 | 86.79 | 15.01 | 36.57 | 1.21 | 74.46 | 36.57 | 9.46 | |
| NELSON | 762.74 | 713.86 | 45.44 | 3.44 | 5.05 | 3.41 | 3.55 | 192.86 | 3.41 | 108.46 |
| NICHOLAS | 123.73 | 120.69 | 3.04 | 0.30 | 0.41 | 0.30 | 5.06 | 0.41 | 64.32 | |

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Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

TOTAL FERTILIZER AND NUTRIENTS BY
DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY
From July, 2008 To September, 2008

| COUNTY NAME | TOTAL FERTILIZER | TOTAL SINGLE | TOTAL MULTI | ALL OTHER | <u>MULTIPLE -NUTRIENT</u> | | | <u>ALL FERTILIZER</u> | | |
|-------------|------------------|--------------|-------------|-----------|---------------------------|-------------------------------------|------------------------|-----------------------|-------------------------------------|------------------------|
| | | | | | TOTAL N | TOTAL P ₂ O ₅ | TOTAL K ₂ O | TOTAL N | TOTAL P ₂ O ₅ | TOTAL K ₂ O |
| OHIO | 695.95 | 597.38 | 92.09 | 6.48 | 11.60 | 25.47 | 12.86 | 134.92 | 117.46 | 137.49 |
| OLDHAM | 844.48 | 635.71 | 208.40 | 0.37 | 35.09 | 79.42 | 4.74 | 193.19 | 79.42 | 92.45 |
| OWEN | 429.43 | 420.80 | 7.63 | 1.00 | 1.03 | 1.03 | 1.03 | 66.90 | 1.03 | 122.05 |
| OWSLEY | 1.60 | 1.50 | 0.10 | 0.01 | 0.01 | 0.01 | 0.52 | 0.01 | 0.01 | |
| PENDLETON | 34.84 | 27.95 | 6.89 | 1.29 | 1.71 | 0.30 | 8.66 | 1.71 | 2.65 | |
| PERRY | 19.99 | 0.00 | 16.68 | 3.31 | 0.54 | 0.25 | 0.23 | 0.54 | 0.25 | 0.23 |
| PIKE | 50.42 | 1.25 | 38.95 | 10.22 | 1.93 | 0.92 | 0.93 | 2.22 | 0.95 | 0.95 |
| POWELL | 8.55 | 4.09 | 4.46 | 0.67 | 1.30 | 0.45 | 1.38 | 1.30 | 1.45 | |
| PULASKI | 689.43 | 579.16 | 102.15 | 8.12 | 11.86 | 12.75 | 9.51 | 122.90 | 12.75 | 161.91 |
| ROBERTSON | 5.93 | 3.90 | 2.03 | 0.19 | 0.37 | 0.55 | 1.59 | 0.37 | 0.55 | |
| ROCKCASTLE | 2.79 | 2.71 | 0.08 | 0.02 | 0.01 | 0.02 | 0.06 | 0.01 | 1.58 | |
| ROWAN | 334.44 | 3.13 | 327.21 | 4.10 | 34.12 | 63.51 | 53.82 | 35.04 | 64.02 | 53.82 |
| RUSSELL | 119.69 | 25.04 | 91.28 | 3.37 | 5.98 | 5.31 | 1.84 | 11.01 | 5.31 | 8.36 |
| SCOTT | 552.66 | 487.76 | 54.61 | 10.29 | 7.55 | 4.23 | 5.01 | 106.04 | 7.76 | 101.04 |
| SHELBY | 1,399.26 | 1,023.09 | 359.62 | 16.55 | 50.46 | 94.44 | 7.65 | 260.57 | 94.44 | 206.43 |
| SIMPSON | 1,680.60 | 1,391.85 | 288.15 | 0.61 | 45.82 | 103.88 | 7.54 | 305.16 | 103.88 | 292.46 |
| SPENCER | 45.91 | 30.54 | 7.89 | 7.48 | 1.33 | 2.61 | 0.33 | 8.17 | 2.61 | 8.36 |

NUTRIENTS BY COUNTY CONTINUED ON NEXT PAGE

Distribution of Fertilizer Sales in Kentucky July through September 2008

Monday, December 15, 2008

TOTAL FERTILIZER AND NUTRIENTS BY
 DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY
 From July, 2008 To September, 2008

| COUNTY NAME | TOTAL FERTILIZER | TOTAL SINGLE | TOTAL MULTI | ALL OTHER | <u>MULTIPLE -NUTRIENT</u> | | | <u>ALL FERTILIZER</u> | | |
|---------------|------------------|--------------|-------------|-----------|---------------------------|-------------------------------------|------------------------|-----------------------|-------------------------------------|------------------------|
| | | | | | TOTAL N | TOTAL P ₂ O ₅ | TOTAL K ₂ O | TOTAL N | TOTAL P ₂ O ₅ | TOTAL K ₂ O |
| TAYLOR | 467.34 | 310.87 | 150.18 | 6.29 | 13.96 | 32.36 | 21.30 | 84.46 | 32.36 | 67.09 |
| TODD | 1,121.73 | 903.01 | 209.81 | 8.91 | 31.33 | 78.97 | 2.81 | 261.16 | 78.97 | 78.48 |
| TRIGG | 985.28 | 707.15 | 270.30 | 7.83 | 46.40 | 108.85 | 3.59 | 186.84 | 108.85 | 196.70 |
| TRIMBLE | 171.99 | 103.80 | 68.19 | 11.94 | 27.87 | 1.36 | 36.54 | 28.76 | 30.05 | |
| UNION | 1,283.79 | 844.04 | 438.90 | 0.85 | 77.04 | 192.43 | 0.37 | 289.86 | 192.43 | 261.63 |
| WARREN | 2,838.97 | 1,854.69 | 933.45 | 50.83 | 160.30 | 316.07 | 27.09 | 572.35 | 316.07 | 306.69 |
| WASHINGTON | 691.94 | 689.47 | 2.07 | 0.40 | 0.38 | 0.41 | 0.29 | 100.14 | 0.41 | 166.21 |
| WAYNE | 41.87 | 34.91 | 5.51 | 1.45 | 0.79 | 1.57 | 0.44 | 11.29 | 1.57 | 4.77 |
| WEBSTER | 1,239.89 | 698.46 | 538.77 | 2.66 | 92.37 | 232.22 | 2.54 | 513.51 | 232.22 | 53.80 |
| WHITLEY | 122.23 | 37.58 | 81.34 | 3.31 | 11.86 | 11.05 | 10.68 | 14.86 | 11.05 | 27.94 |
| WOLFE | 6.28 | 0.00 | 6.28 | 0.81 | 0.95 | 0.95 | 0.81 | 0.95 | 0.95 | |
| WOODFORD | 438.23 | 383.50 | 54.71 | 0.03 | 9.83 | 9.47 | 9.63 | 123.91 | 9.47 | 37.34 |
| ** UNKNOWN ** | 304.67 | 32.86 | 263.72 | 8.09 | 13.54 | 39.25 | 39.46 | 13.67 | 39.25 | 49.08 |
| TOTALS: | 73,867.39 | 45,587.61 | 26,894.72 | 1,385.06 | 3,476.26 | 6,571.42 | 1,252.67 | 13,980.04 | 6,805.19 | 10,898.21 |