

**Distribution of Fertilizer Sales**  
**In**  
**Kentucky**  
**Fertilizer Year: 2012**  
**April through June 2012**

<b><u>Bagged</u></b>	<b><u>8%</u></b>
<b><u>Bulk</u></b>	<b><u>58%</u></b>
<b><u>Liquid</u></b>	<b><u>34%</u></b>

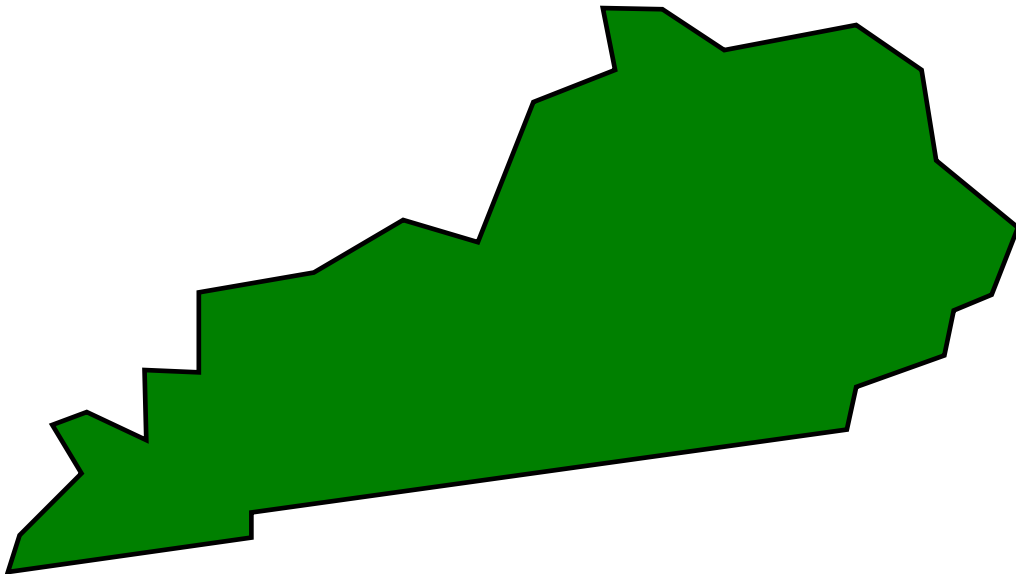
**UK**  
UNIVERSITY  
OF KENTUCKY  
College of Agriculture  
Division of Regulatory Services

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/](http://www.rs.uky.edu/)**

**Table of Contents**

INTRODUCTION ..... 2  
DATA DESCRIPTION ..... 2  
TOTAL FERTILIZER SUMMARY ..... 3  
HISTORICAL TOTAL FERTILIZER..... 4  
DETAIL FERTILIZER SUMMARY ..... 5  
LEADING GRADES BY COUNTY (1-5) ..... 7  
LEADING GRADES BY COUNTY (6-10) ..... 11  
TOTAL FERTILIZER AND NUTRIENTS BY COUNTY ..... 14



# DISTRIBUTION OF FERTILIZER SALES IN KENTUCKY

April through June 2012

## INTRODUCTION

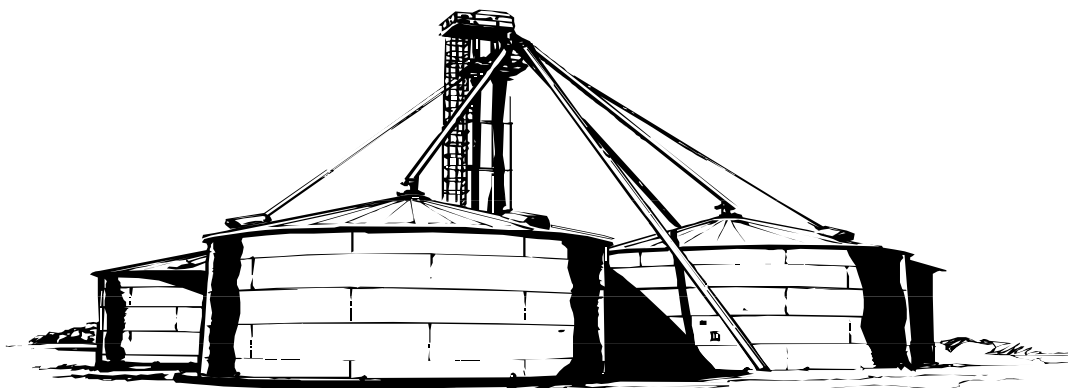
This report provides data on fertilizer movement in Kentucky for the period of April through June, 2012. The report shows total distribution for the current period and the previous comparable period; top grades and materials for the state; and, the distribution of total fertilizer and the top 10 grades 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 Stephen McMurry, 859-257-2785.

## 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.



**Total Fertilizer Summary**  
 Division of Regulatory Services University of Kentucky  
 April through June 2012

	Total	Container			Use	
		Bag	Bulk	Liquid	Farm	Non-Farm
Multi-Nutrient	168,733.27	30,768.87	130,451.22	7,513.19	162,967.63	5,765.64
Nitrogen	255,855.39	6,050.50	81,376.84	168,428.06	255,598.85	256.54
Phosphate	756.67	415.86	338.85	1.96	756.49	0.18
Potash	81,614.72	563.38	80,722.74	328.61	81,432.51	182.21
Organics	4,620.20	2,210.27	2,409.93	0.00	2,423.53	2,196.67
Sec/Micro	1,183.81	379.46	747.15	57.20	1,170.34	13.47
Miscellaneous	7,503.82	557.10	6,840.91	105.82	7,326.40	177.42
<b>Total</b>	<b>520,267.88</b>	<b>40,945.43</b>	<b>302,887.62</b>	<b>176,434.83</b>	<b>511,675.75</b>	<b>8,592.14</b>

Percentage by form:

Bag	7.87%
Bulk	58.22%
Liquid	33.91%

Percentage by use:

Farm	98.35%
Non-Farm	1.65%

Distribution of Fertilizer Sales in Kentucky April 2012 through June 2012

Historical Total Fertilizer

Division of Regulatory Services University of Kentucky

Current shows April 2012 through June 2012

Historical shows April 2011 through June 2011

	<i>Container</i>						<i>Use</i>					
	Total		Bag		Bulk		Liquid		Farm		Non-Farm	
	Historical	Current	Historical	Current	Historical	Current	Historical	Current	Historical	Current	Historical	Current
Multi-Nutrient	134,166.86	168,733.27	18,477.10	30,768.87	104,923.10	130,451.22	10,766.67	7,513.19	121,151.39	162,967.63	13,015.47	5,765.64
Nitrogen	192,696.74	255,855.39	4,119.80	6,050.50	74,959.36	81,376.84	113,617.58	168,428.06	191,483.93	255,598.85	1,212.81	256.54
Phosphate	385.11	756.67	342.62	415.86	42.50	338.85	0.00	1.96	61.41	756.49	323.70	0.18
Potash	66,863.68	81,614.72	444.40	563.38	66,366.82	80,722.74	52.47	328.61	66,041.53	81,432.51	822.16	182.21
Organics	6,402.02	4,620.20	1,934.35	2,210.27	4,467.67	2,409.93	0.00	0.00	3,029.27	2,423.53	3,372.75	2,196.67
Sec/Micro	2,396.20	1,183.81	413.29	379.46	1,663.60	747.15	319.31	57.20	2,338.11	1,170.34	58.10	13.47
Miscellaneous	14,742.17	7,503.82	3,434.56	557.10	11,222.53	6,840.91	85.08	105.82	11,658.24	7,326.40	3,083.94	177.42
Total	417,652.79	520,267.88	29,166.12	40,945.43	263,645.58	302,887.62	124,841.09	176,434.83	395,763.87	511,675.75	21,888.91	8,592.14

Percentage change:

Total	24.57%
Bag	40.39%
Bulk	14.88%
Liquid	41.33%
Farm	29.29%
Non-Farm	-60.75%

Distribution of Fertilizer Sales in Kentucky April 2012 through June 2012

**Detail Fertilizer Summary**  
 Division of Regulatory Services University of Kentucky  
 April 2012 through June 2012

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

Code	Grade	Total	Bag	Bulk	Liquid	Farm	Non-Farm
0	0.1-0.1-0.1	67.00	67.00	0.00	0.00	0.00	67.00
0	2-1-6	100.00	0.00	0.00	100.00	100.00	0.00
0	5-10-15	529.14	348.45	180.69	0.00	529.14	0.00
0	5-20-20	296.25	262.90	33.35	0.00	296.25	0.00
0	6-12-18	144.51	50.00	94.51	0.00	144.51	0.00
0	6-24-24	138.54	138.39	0.15	0.00	132.86	5.68
0	9-18-27	670.32	194.30	476.02	0.00	670.32	0.00
0	9-23-30	28,247.86	3,167.27	25,080.59	0.00	28,247.86	0.00
0	10-10-10	2,830.53	2,747.65	41.70	41.19	2,779.07	51.47
0	10-20-20	1,299.59	1,283.34	16.25	0.00	1,299.59	0.00
0	12-0-0	12.65	3.60	0.00	9.05	8.65	4.00
0	12-12-12	449.22	449.22	0.00	0.00	361.02	88.20
0	12-24-24	127.92	31.74	96.18	0.00	127.92	0.00
0	15-15-15	272.00	246.16	25.64	0.20	267.90	4.10
0	16-0-4	130.36	130.36	0.00	0.00	0.00	130.36
0	16-4-8	261.08	261.08	0.00	0.00	15.08	246.00
0	17-0-5	256.52	5.70	0.00	250.82	0.00	256.52
0	17-2-5	1,554.37	31.43	0.00	1,522.94	0.00	1,554.37
0	17-17-17	628.29	0.10	628.19	0.00	628.29	0.00
0	19-19-19	6,612.64	3,149.66	3,462.98	0.00	6,605.69	6.96
0	20-10-10	141.30	120.30	21.00	0.00	139.99	1.31
0	20-10-20	176.53	29.33	147.20	0.00	163.68	12.85
0	27-0-0	1,911.94	383.60	1,528.34	0.00	1,911.94	0.00
0	27-13-13	630.93	7.00	610.45	13.48	630.93	0.00
0	28-0-3	112.51	112.51	0.00	0.00	93.48	19.03
0	30-0-0	4.70	0.00	4.70	0.00	4.70	0.00
0	44-0-0	1,643.22	3.80	1,639.42	0.00	1,643.22	0.00
2	82-0-0	57,968.64	0.00	0.00	57,968.64	57,968.64	0.00
10	33.5-0-0	203.56	0.00	203.56	0.00	203.56	0.00
10	34-0-0	21,056.40	3,051.98	18,004.42	0.00	21,052.90	3.50
24	21-0-0	4,006.96	660.81	3,346.15	0.00	3,943.57	63.38
29	33.5-0-0	1,806.24	0.00	1,806.24	0.00	1,806.24	0.00
31	12-0-0	801.81	0.00	6.60	795.21	801.81	0.00
43	15.5-0-0	185.91	185.91	0.00	0.00	185.91	0.00
56	27-0-0	177.66	128.59	49.07	0.00	177.66	0.00
58	28-0-0	23,402.85	0.00	50.16	23,352.69	23,402.85	0.00
59	30-0-0	1,505.72	0.00	0.00	1,505.72	1,505.72	0.00
60	32-0-0	85,983.91	0.00	1,665.93	84,317.98	85,983.91	0.00
61	46-0-0	4.00	0.00	0.00	4.00	0.00	4.00

Distribution of Fertilizer Sales in Kentucky April 2012 through June 2012

**Detail Fertilizer Summary**  
 Division of Regulatory Services University of Kentucky  
 April 2012 through June 2012

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

Code	Grade	Total	Bag	Bulk	Liquid	Farm	Non-Farm
66	46-0-0	52,880.10	992.01	51,888.09	0.00	52,792.49	87.61
97	0-0-0	43.68	2.18	0.00	41.50	2.18	41.50
97	12-0-0	1.10	0.00	0.00	1.10	0.00	1.10
97	44-0-0	25.65	1.45	24.20	0.00	25.65	0.00
203	18-46-0	66,683.10	131.08	65,977.84	574.18	66,683.10	0.00
209	11-52-0	554.48	0.00	554.48	0.00	554.48	0.00
249	10-34-0	690.25	0.00	0.00	690.25	690.25	0.00
267	0-46-0	363.26	31.62	331.64	0.00	363.26	0.00
428	0-0-60	70,314.55	252.09	69,745.72	316.75	70,314.55	0.00
443	0-0-22	675.20	4.58	670.62	0.00	673.02	2.18
463	0-0-50	10,357.86	182.28	10,175.59	0.00	10,289.01	68.85
497	0-0-0	0.28	0.00	0.00	0.28	0.28	0.00
649	0.1-0.1-0.1	388.40	388.40	0.00	0.00	0.00	388.40
649	0.5-0.5-0.5	1,638.59	1,636.59	2.00	0.00	0.00	1,638.59
652	0.1-0.1-0.1	167.00	167.00	0.00	0.00	92.00	75.00
697	0-0-0	12.00	0.00	12.00	0.00	2.00	10.00
706	0-0-0	96.32	74.70	16.81	4.81	96.32	0.00
714	0-0-0	0.13	0.13	0.00	0.00	0.13	0.00
717	0-0-0	0.13	0.13	0.00	0.00	0.13	0.00
720	0-0-0	8.77	7.10	0.68	1.00	8.60	0.18
722	0-0-0	0.17	0.00	0.00	0.17	0.17	0.00
724	0-0-0	0.26	0.26	0.00	0.00	0.26	0.00
728	0-0-0	0.05	0.05	0.00	0.00	0.00	0.05
730	0-0-0	3.37	3.34	0.00	0.03	3.35	0.02
730	12-0-0	3.07	0.00	0.00	3.07	0.00	3.07
730	20-10-20	1.00	1.00	0.00	0.00	1.00	0.00
732	0-0-0	710.53	6.85	703.68	0.00	703.68	6.85
733	0-0-0	1.67	0.00	0.00	1.67	1.66	0.01
742	0-0-0	10.16	8.03	2.13	0.00	10.16	0.00
744	0-0-0	12.87	1.60	11.27	0.00	12.62	0.25
745	0-0-0	20.03	17.93	0.00	2.10	20.03	0.00
749	0-0-0	3.15	0.02	0.00	3.13	3.15	0.00
754	0-0-0	0.25	0.25	0.00	0.00	0.25	0.00
764	0-0-0	2.58	2.58	0.00	0.00	0.00	2.58
766	0-0-0	2.00	0.00	2.00	0.00	2.00	0.00
770	0-0-0	87.66	83.22	4.44	0.00	87.66	0.00
773	0-0-0	2.00	0.00	0.00	2.00	2.00	0.00
778	0-0-0	4.21	4.21	0.00	0.00	4.21	0.00
780	0-0-0	81.80	81.80	0.00	0.00	81.80	0.00

Distribution of Fertilizer Sales in Kentucky April 2012 through June 2012

**Detail Fertilizer Summary**  
 Division of Regulatory Services University of Kentucky  
 April 2012 through June 2012

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

Code	Grade	Total	Bag	Bulk	Liquid	Farm	Non-Farm
782	0-0-0	5.17	5.17	0.00	0.00	5.17	0.00
784	0-0-0	94.04	71.86	5.68	16.50	94.04	0.00
797	0-0-0	23.35	1.88	0.46	21.01	22.90	0.45
798	0-0-0	0.67	0.00	0.00	0.67	0.67	0.00
978	0-0-0	7,491.31	547.65	6,840.91	102.76	7,320.94	170.37
988	0-0-0	0.06	0.00	0.00	0.06	0.06	0.00
998	0-0-0	12.45	9.45	0.00	3.00	5.40	7.05

**Totals:**

Grades with 100 tons or more and reported by three or more shippers:

Total	459,828.28
Bagged	21,970.61
Bulk	266,189.72
Liquid	171,667.96
Farm	454,805.47
Non-Farm	5,022.82

Grades having the specified tonnage limit of 100 tons, but less than three shippers:

Total	47,734.40
Bagged	16,148.48
Bulk	28,035.66
Liquid	3,550.27
Farm	45,527.91
Non-Farm	2,206.49

Grades having less than 100 tons:

Total	12,705.19
Bagged	2,826.35
Bulk	8,662.24
Liquid	1,216.61
Farm	11,342.37
Non-Farm	1,362.83

All:

Total	520,267.88
Bagged	40,945.43
Bulk	302,887.62
Liquid	176,434.83
Farm	511,675.75
Non-Farm	8,592.14



Distribution of Fertilizer Sales in Kentucky April 2012 through June 2012

Leading Grades by County (1-5)  
 Division of Regulatory Services University of Kentucky  
 April through June 2012

County Name	32-0-0	0-0-60	18-46-0	82-0-0	46-0-0
Adair	126.16	1,258.36	710.84	0.00	765.22
Allen	0.00	132.71	165.77	0.00	679.68
Anderson	0.00	78.37	48.52	0.00	18.64
Ballard	2,914.75	3,530.13	2,762.52	2,519.48	5.50
Barren	100.20	2,078.52	3,056.44	0.00	2,208.00
Bath	0.00	445.49	384.61	0.00	706.09
Bell	0.00	0.00	0.00	0.00	0.00
Boone	0.00	6.00	0.00	0.00	66.66
Bourbon	0.00	259.25	233.98	0.00	178.93
Boyd	0.00	0.00	0.00	0.00	0.00
Boyle	0.00	200.27	111.63	0.00	333.04
Bracken	0.00	146.35	1.50	0.00	163.25
Breathitt	0.00	0.50	0.00	0.00	0.00
Breckinridge	1,239.38	2,455.16	2,548.84	0.00	3,318.71
Bullitt	0.00	20.85	20.35	0.00	247.34
Butler	0.00	1,706.78	1,435.53	752.42	1,407.88
Caldwell	3,305.83	1,124.32	1,216.19	473.30	758.12
Calloway	1,121.79	2,144.19	1,829.48	722.26	0.00
Campbell	0.00	20.49	2.08	0.00	14.61
Carlisle	113.81	356.12	323.73	2,887.05	48.12
Carroll	0.00	0.00	0.00	0.00	0.00
Carter	0.00	56.65	84.73	0.00	106.87
Casey	0.00	611.57	479.54	0.00	1,161.47
Christian	12,858.48	2,739.84	3,732.44	4,073.22	2,195.42
Clark	0.00	311.34	201.02	0.00	589.71
Clay	0.00	6.76	38.44	0.00	25.06
Clinton	100.16	272.37	151.74	0.00	193.37
Crittenden	0.00	3.80	0.00	318.42	61.72
Cumberland	0.00	38.24	26.93	0.00	39.00
Daviess	10,231.51	4,232.87	4,574.92	9,011.55	1,187.86
Edmonson	0.00	13.10	4.00	0.00	130.04
Elliott	0.00	0.00	0.00	0.00	0.00
Estill	0.00	9.69	5.04	0.00	12.75
Fayette	0.00	145.33	50.58	0.00	275.56
Fleming	0.00	951.83	1,296.38	0.00	1,193.18
Floyd	0.00	0.00	0.00	0.00	0.00

Distribution of Fertilizer Sales in Kentucky April 2012 through June 2012

Leading Grades by County (1-5)  
 Division of Regulatory Services University of Kentucky  
 April through June 2012

County Name	32-0-0	0-0-60	18-46-0	82-0-0	46-0-0
Franklin	0.00	0.00	0.00	0.00	30.60
Fulton	2,066.07	2,576.63	1,954.39	1,831.08	44.84
Gallatin	0.00	99.17	172.95	0.00	442.27
Garrard	0.00	45.86	45.94	0.00	72.20
Grant	0.00	2.50	1.10	0.00	4.00
Graves	6,123.60	5,262.54	4,127.41	6,501.25	862.13
Grayson	150.27	679.99	810.95	0.00	560.66
Green	221.20	1,118.80	817.82	0.00	56.45
Greenup	0.00	4.32	0.00	0.00	6.66
Hancock	311.86	618.74	531.53	417.64	585.59
Hardin	2,401.77	2,125.51	1,648.59	405.14	4,474.05
Harlan	0.00	0.00	0.00	0.00	0.00
Harrison	0.00	669.12	184.31	0.00	1,220.11
Hart	0.00	519.63	551.23	0.00	723.26
Henderson	5,805.04	1,536.90	887.55	3,078.65	312.46
Henry	0.00	776.88	696.27	0.00	1,308.56
Hickman	1,419.11	1,999.53	1,861.24	3,116.74	53.80
Hopkins	130.86	23.92	28.68	2,796.50	126.28
Jackson	0.00	13.57	5.65	0.00	0.00
Jefferson	0.00	202.82	154.28	0.00	207.73
Jessamine	0.00	27.81	25.32	0.00	101.90
Johnson	0.00	8.25	3.25	0.00	4.50
Kenton	0.00	117.76	0.00	0.00	16.50
Knott	0.00	0.00	0.00	0.00	0.00
Knox	0.00	5.00	4.00	0.00	7.50
Larue	1,488.44	802.05	687.23	0.00	1,532.84
Laurel	0.00	223.11	90.82	0.00	59.45
Lawrence	0.00	0.00	0.00	0.00	0.00
Lee	0.00	0.00	0.00	0.00	6.00
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	339.21	392.38	0.00	414.14
Lincoln	0.00	1,084.80	672.04	0.00	1,110.13
Livingston	260.46	603.11	737.36	0.00	55.28
Logan	4,210.66	1,892.14	2,503.16	1,341.62	1,458.70
Lyon	6,212.68	3,269.46	3,067.54	438.00	0.00

Distribution of Fertilizer Sales in Kentucky April 2012 through June 2012

Leading Grades by County (1-5)  
 Division of Regulatory Services University of Kentucky  
 April through June 2012

County Name	32-0-0	0-0-60	18-46-0	82-0-0	46-0-0
McCracken	708.45	490.43	882.11	1,892.50	19.10
McCreary	0.00	1.57	1.11	0.00	0.00
McLean	744.38	640.12	811.71	2,289.86	75.60
Madison	0.00	117.16	60.32	0.00	341.81
Magoffin	0.00	0.10	0.00	0.00	0.00
Marion	322.37	1,246.06	1,420.99	0.00	1,524.35
Marshall	282.64	120.38	73.65	1,373.68	28.86
Martin	0.00	0.00	0.00	0.00	0.00
Mason	0.00	406.10	87.35	0.00	239.84
Meade	25.50	24.22	18.99	5.01	907.98
Menifee	0.00	0.00	0.00	0.00	0.00
Mercer	0.00	642.98	228.88	0.00	652.28
Metcalfe	0.00	151.76	0.33	0.00	58.35
Monroe	0.00	191.97	149.72	0.00	158.72
Montgomery	0.00	45.15	28.60	0.00	98.99
Morgan	0.00	133.12	215.99	0.00	87.24
Muhlenberg	121.28	40.52	222.61	480.72	196.31
Nelson	5,375.34	740.83	527.56	0.00	1,469.42
Nicholas	0.00	6.63	24.96	0.00	209.41
Ohio	752.13	1,547.54	1,335.80	2,495.93	351.61
Oldham	487.28	321.53	142.21	0.00	148.38
Owen	0.00	419.27	353.79	0.00	557.17
Owsley	0.00	1.31	0.00	0.00	1.24
Pendleton	0.00	4.00	0.00	0.00	71.25
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	10.60	10.00	0.00	10.03
Pulaski	89.24	1,333.71	1,138.07	0.00	1,114.98
Robertson	0.00	0.00	0.00	0.00	2.50
Rockcastle	0.00	67.23	43.23	0.00	134.00
Rowan	0.00	16.61	13.33	0.00	0.00
Russell	0.00	432.00	253.16	0.00	157.36
Scott	50.83	630.98	175.41	0.00	1,031.11
Shelby	737.98	790.84	777.14	345.82	914.89
Simpson	3,849.93	1,077.62	1,255.06	680.09	1,456.92
Spencer	50.81	6.26	19.77	0.00	54.49

Distribution of Fertilizer Sales in Kentucky April 2012 through June 2012

**Leading Grades by County (1-5)**  
 Division of Regulatory Services University of Kentucky  
 April through June 2012

County Name	32-0-0	0-0-60	18-46-0	82-0-0	46-0-0
Taylor	305.07	947.18	1,484.93	0.00	798.92
Todd	2,535.70	833.17	1,401.00	711.08	625.96
Trigg	1,119.50	148.94	303.29	284.10	376.65
Trimble	0.00	178.15	175.42	0.00	55.15
Union	278.02	526.15	846.25	4,047.06	75.37
Warren	1,435.98	1,689.05	1,772.12	40.96	2,034.97
Washington	1,918.25	1,177.24	1,301.01	0.00	1,724.43
Wayne	0.00	292.05	381.75	0.00	565.37
Webster	1,803.37	247.30	468.11	2,637.52	80.26
Whitley	0.00	58.86	48.99	0.00	0.45
Wolfe	0.00	0.00	0.00	0.00	0.00
Woodford	75.79	551.46	67.66	0.00	521.99
Unknown	0.00	0.05	0.00	0.00	0.02
<b>Totals:</b>	<b>85,983.91</b>	<b>70,314.55</b>	<b>66,683.10</b>	<b>57,968.64</b>	<b>52,884.10</b>

**Leading Grades by County (6-10)**  
 Division of Regulatory Services University of Kentucky  
 April 2012 through June 2012

<b>County Name</b>	<b>9-23-30</b>	<b>28-0-0</b>	<b>34-0-0</b>	<b>0-0-50</b>	<b>19-19-19</b>
Adair	0.00	300.58	1,298.41	137.37	167.31
Allen	0.00	0.00	16.25	1.74	17.58
Anderson	0.00	0.00	173.23	66.74	12.00
Ballard	156.40	0.00	679.89	0.00	0.00
Barren	82.26	0.00	3,840.13	992.48	28.77
Bath	1.40	611.47	379.46	372.43	115.17
Bell	0.00	0.00	0.00	0.00	0.50
Boone	0.00	0.00	0.00	2.00	54.00
Bourbon	0.00	144.91	10.00	24.55	2.17
Boyd	0.00	0.00	0.00	0.00	17.00
Boyle	0.00	0.00	39.90	7.54	2.00
Bracken	0.66	244.00	0.00	2.00	52.00
Breathitt	0.00	0.00	1.00	0.00	10.50
Breckinridge	36.00	2,094.09	323.33	425.56	104.84
Bullitt	0.00	0.00	0.00	0.00	1.36
Butler	14.40	350.80	0.00	25.88	16.00
Caldwell	66.66	49.84	409.33	118.05	0.16
Calloway	723.06	0.00	182.92	405.28	12.93
Campbell	0.00	0.00	67.00	44.28	77.00
Carlisle	2,524.00	0.00	0.00	0.00	0.00
Carroll	0.00	0.00	0.00	0.00	0.00
Carter	53.00	0.00	0.00	32.41	91.00
Casey	2.00	91.39	33.89	94.06	115.37
Christian	215.40	195.90	69.88	865.37	9.72
Clark	0.00	76.68	99.50	276.63	22.88
Clay	0.00	0.00	66.43	25.02	1.65
Clinton	0.00	0.00	206.28	32.84	20.22
Crittenden	124.30	0.00	0.00	0.00	31.40
Cumberland	0.00	0.00	152.89	12.56	9.95
Daviess	5,905.00	2,638.64	34.20	300.47	41.42
Edmonson	0.00	0.00	0.00	0.00	32.56
Elliott	0.00	0.00	0.00	0.00	0.00
Estill	0.00	0.00	0.00	0.00	14.00
Fayette	2.60	0.00	27.00	90.58	20.84
Fleming	0.00	1,054.13	102.86	95.98	31.00
Floyd	0.00	0.00	0.00	0.00	0.00

**Leading Grades by County (6-10)**  
 Division of Regulatory Services University of Kentucky  
 April 2012 through June 2012

<b>County Name</b>	<b>9-23-30</b>	<b>28-0-0</b>	<b>34-0-0</b>	<b>0-0-50</b>	<b>19-19-19</b>
Franklin	0.00	0.00	18.00	4.38	16.50
Fulton	39.32	0.00	497.58	0.00	0.00
Gallatin	0.00	0.00	34.00	233.49	14.00
Garrard	0.00	0.00	10.12	66.50	59.15
Grant	0.00	0.00	0.00	0.00	27.00
Graves	2,976.32	0.58	2,285.13	165.78	296.39
Grayson	373.10	317.87	0.00	35.26	60.00
Green	0.00	55.17	664.11	127.91	8.96
Greenup	0.00	0.00	0.00	0.00	53.00
Hancock	91.54	110.24	5.00	49.18	10.00
Hardin	94.24	931.70	0.00	51.07	270.27
Harlan	0.00	0.00	0.00	0.00	0.00
Harrison	25.46	774.24	1,380.92	357.17	152.55
Hart	92.66	0.00	15.00	111.50	108.44
Henderson	648.58	2,026.92	0.00	0.00	9.94
Henry	94.72	489.70	372.22	325.67	20.70
Hickman	418.46	0.00	0.00	12.06	0.00
Hopkins	3,218.12	233.30	2.50	9.36	176.92
Jackson	0.00	0.00	82.35	5.40	50.51
Jefferson	65.60	0.00	1.50	12.15	387.44
Jessamine	0.00	79.26	135.33	114.36	4.00
Johnson	0.00	0.00	0.00	0.00	20.00
Kenton	32.46	79.26	0.00	0.00	0.00
Knott	0.00	0.00	0.00	0.00	0.00
Knox	0.00	0.00	8.09	0.00	9.58
Larue	28.00	62.20	0.45	151.93	326.34
Laurel	0.00	99.63	194.40	70.53	146.77
Lawrence	0.00	0.00	0.00	0.00	0.00
Lee	0.00	0.00	0.00	0.00	4.32
Leslie	0.00	0.00	2.00	0.00	3.90
Letcher	0.00	0.00	5.00	0.00	3.00
Lewis	0.00	0.00	0.00	0.00	0.00
Lincoln	0.00	386.36	818.62	248.10	63.07
Livingston	0.00	0.00	331.70	0.80	4.48
Logan	214.32	1,322.15	282.44	193.47	65.53
Lyon	26.12	0.00	0.00	0.00	0.00

**Leading Grades by County (6-10)**  
 Division of Regulatory Services University of Kentucky  
 April 2012 through June 2012

<b>County Name</b>	<b>9-23-30</b>	<b>28-0-0</b>	<b>34-0-0</b>	<b>0-0-50</b>	<b>19-19-19</b>
McCracken	38.00	0.00	8.75	0.00	0.00
McCreary	0.00	0.00	2.64	0.00	20.00
McLean	3,037.58	570.07	0.00	130.10	88.46
Madison	32.00	0.00	99.43	99.89	277.30
Magoffin	0.00	0.00	0.00	0.00	2.00
Marion	19.86	733.95	0.00	181.80	3.66
Marshall	2,142.22	0.00	0.00	1.00	33.44
Martin	0.00	0.00	0.00	0.00	0.00
Mason	0.00	179.74	0.00	0.00	0.00
Meade	235.94	492.87	0.00	0.00	842.28
Menifee	0.00	0.00	25.00	0.00	0.00
Mercer	0.00	559.09	150.73	78.32	0.00
Metcalfe	12.00	0.00	595.06	32.23	313.86
Monroe	0.00	0.00	328.23	60.24	42.93
Montgomery	0.00	0.00	3.00	7.44	72.00
Morgan	0.00	0.00	25.00	51.52	295.00
Muhlenberg	0.00	524.92	120.74	94.99	17.38
Nelson	253.18	100.10	0.00	49.53	12.00
Nicholas	0.00	0.00	0.00	116.18	37.00
Ohio	878.82	370.74	2.50	7.36	208.03
Oldham	53.97	16.51	0.00	0.00	6.53
Owen	0.00	0.00	469.53	379.80	32.00
Owsley	0.00	0.00	4.66	0.00	3.75
Pendleton	2.49	0.00	0.00	2.73	0.25
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	0.00	0.00	0.00	84.22
Pulaski	25.41	327.57	1,228.05	135.93	114.33
Robertson	0.00	0.00	0.00	0.00	0.50
Rockcastle	0.00	0.00	8.23	6.15	39.92
Rowan	0.00	13.07	14.00	0.00	54.25
Russell	1.00	0.00	424.81	12.17	101.00
Scott	0.00	308.10	385.07	349.12	4.00
Shelby	82.45	1,155.63	2.00	256.35	30.63
Simpson	180.16	237.82	2.50	73.60	15.33
Spencer	0.00	48.90	0.00	0.00	0.63

**Leading Grades by County (6-10)**  
 Division of Regulatory Services University of Kentucky  
 April 2012 through June 2012

<b>County Name</b>	<b>9-23-30</b>	<b>28-0-0</b>	<b>34-0-0</b>	<b>0-0-50</b>	<b>19-19-19</b>
Taylor	4.50	1,495.79	1,029.53	311.10	5.91
Todd	239.00	114.60	52.33	191.81	5.92
Trigg	377.29	0.00	0.00	64.63	17.34
Trimble	0.00	0.00	0.00	148.62	4.50
Union	403.89	72.23	0.00	0.00	31.02
Warren	1.80	300.09	17.72	146.62	141.78
Washington	14.63	588.65	269.76	456.89	0.03
Wayne	0.00	153.56	372.19	28.73	14.28
Webster	1,865.51	217.85	0.00	0.00	11.05
Whitley	0.00	0.00	54.71	0.00	110.19
Wolfe	0.00	0.00	0.00	0.00	3.75
Woodford	0.00	0.00	0.00	85.16	8.00
Unknown	0.00	0.00	0.00	0.00	0.15
<b>Totals:</b>	<b>28,247.86</b>	<b>23,402.85</b>	<b>21,056.40</b>	<b>10,357.86</b>	<b>6,612.64</b>



Distribution of Fertilizer Sales in Kentucky April 2012 through June 2012

**Total Fertilizer and Nutrients by County**  
 Division of Regulatory Services University of Kentucky  
 April through June 2012

County Name	Total Single	Total Multi	Total Other	All	<u>Multiple Nutrient</u>			<u>All Fertilizer</u>		
					Total N	Total P <sub>2</sub> O <sub>5</sub>	Total K <sub>2</sub> O	Total N	Total P <sub>2</sub> O <sub>5</sub>	Total K <sub>2</sub> O
Adair	5,635.75	4,012.51	1,091.03	532.21	181.95	390.10	62.75	1,159.33	404.45	891.23
Allen	1,669.48	841.14	778.67	49.67	171.16	169.62	93.54	491.86	171.86	174.49
Anderson	779.93	458.56	295.32	26.05	53.92	39.10	36.18	161.99	39.10	116.58
Ballard	12,947.55	9,996.80	2,948.55	2.20	513.48	1,312.33	53.69	3,854.10	1,312.33	2,171.82
Barren	14,528.24	10,102.52	3,733.96	691.75	632.56	1,474.14	92.53	3,202.76	1,474.26	1,882.68
Bath	3,349.67	2,576.75	645.33	127.60	112.30	213.60	41.88	751.84	213.60	495.93
Bell	106.83	0.00	106.83	3.18	1.82	2.31	3.18	1.82	2.31	
Boone	1,511.84	165.02	1,267.74	79.08	136.19	48.01	76.61	183.81	49.92	81.70
Bourbon	1,290.31	691.91	597.09	1.32	111.70	121.62	61.82	252.88	128.98	234.33
Boyd	399.90	9.91	374.28	15.71	16.47	5.61	7.82	16.77	5.62	7.84
Boyle	1,438.03	689.77	478.02	270.24	37.74	70.50	15.02	229.65	73.03	140.45
Bracken	1,008.61	596.85	323.48	88.28	28.63	77.29	29.12	180.85	77.29	118.67
Breathitt	146.44	11.50	134.94	12.03	14.41	14.44	15.07	14.41	14.74	
Breckinridge	13,866.60	9,859.90	3,944.86	61.84	665.40	1,535.00	215.93	3,286.60	1,535.00	1,901.81
Bullitt	616.54	279.78	240.57	96.19	19.62	13.03	11.05	135.22	13.81	24.09
Butler	5,931.25	4,253.37	1,599.26	78.62	272.71	689.98	19.44	1,638.11	689.98	1,056.45
Caldwell	8,304.25	6,583.64	1,711.05	9.56	271.59	647.10	79.43	2,330.27	647.10	813.04
Calloway	8,151.09	4,801.90	3,297.15	52.04	446.59	1,117.88	398.42	1,515.10	1,118.07	1,887.76
Campbell	626.84	158.62	451.33	16.90	30.41	26.43	29.10	60.53	26.66	63.54
Carlisle	7,512.08	3,449.20	4,061.43	1.46	407.85	927.58	1,027.79	2,844.58	927.58	1,241.47
Carroll	19.14	5.44	13.62	0.08	0.07	0.07	0.05	1.43	0.07	0.05
Carter	628.88	195.93	390.66	42.29	51.85	87.09	50.76	101.01	87.09	100.95
Casey	2,811.78	1,994.04	678.54	139.20	119.72	256.03	32.54	692.18	256.83	447.38
Christian	33,372.43	23,421.20	9,839.77	111.46	1,179.12	2,520.46	576.88	9,829.67	2,520.56	2,669.56
Clark	1,899.29	1,387.42	468.20	43.68	53.93	105.98	17.75	385.64	106.86	345.10

Distribution of Fertilizer Sales in Kentucky April 2012 through June 2012

**Total Fertilizer and Nutrients by County**  
 Division of Regulatory Services University of Kentucky  
 April through June 2012

County Name	Total Single	Total Multi	Total Other	All	<u>Multiple Nutrient</u>			<u>All Fertilizer</u>		
					Total N	Total P <sub>2</sub> O <sub>5</sub>	Total K <sub>2</sub> O	Total N	Total P <sub>2</sub> O <sub>5</sub>	Total K <sub>2</sub> O
Clay	302.93	149.73	104.01	49.19	13.41	23.14	6.57	51.63	23.14	23.14
Clinton	1,159.23	834.19	286.13	38.91	48.50	88.94	19.54	245.15	88.94	199.39
Crittenden	949.77	422.11	527.66	55.85	107.44	146.62	362.00	107.44	148.91	
Cumberland	341.84	243.37	90.91	7.56	13.43	24.53	12.09	83.37	24.53	41.44
Daviess	44,999.12	29,096.49	15,648.84	253.79	1,787.45	4,372.31	3,008.61	14,018.81	4,372.68	5,704.70
Edmonson	460.36	155.20	300.92	4.24	70.60	16.53	39.87	134.51	16.59	47.76
Estill	48.82	22.44	26.38	4.66	5.85	3.53	10.53	5.85	9.35	
Fayette	2,871.54	652.15	1,877.84	341.55	139.23	56.90	52.33	281.31	59.03	190.03
Fleming	6,247.60	3,811.56	1,475.73	960.31	252.03	642.62	13.85	1,221.50	642.62	650.35
Floyd	59.57	0.00	59.57	3.41	6.14	6.15	3.41	6.14	6.15	
Franklin	370.82	73.02	265.04	32.76	10.31	8.48	8.24	32.92	8.60	10.57
Fulton	9,945.05	7,803.90	2,117.27	23.88	370.37	926.50	36.21	2,924.23	926.50	1,582.19
Gallatin	1,109.64	810.08	219.37	80.19	38.13	84.55	5.17	253.37	84.55	181.42
Garrard	305.51	194.68	110.83	20.37	33.08	12.08	57.03	33.08	72.85	
Grant	166.71	17.53	149.08	0.10	14.30	13.24	18.46	20.71	13.24	19.96
Graves	32,290.29	22,041.29	10,194.84	54.17	1,368.30	3,144.69	1,567.96	10,057.59	3,259.79	4,808.48
Grayson	3,546.18	1,866.05	1,545.85	134.29	228.66	505.62	157.58	643.09	541.35	584.33
Green	4,674.60	2,412.84	953.99	1,307.77	160.50	398.30	21.75	594.14	432.73	768.55
Greenup	90.04	19.98	70.06	11.87	12.07	12.24	17.37	12.07	14.84	
Hancock	3,046.62	2,118.37	892.63	35.62	131.06	317.96	92.10	884.11	317.96	487.94
Hardin	17,281.21	10,882.03	6,010.48	388.70	859.73	1,486.24	702.67	4,433.80	1,494.96	2,005.71
Harlan	42.99	0.00	42.99	0.07	0.03	0.05	0.07	0.03	0.05	
Harrison	6,426.98	4,785.40	1,243.57	398.01	241.54	187.09	184.53	1,570.24	187.09	785.05
Hart	2,747.72	1,477.43	1,148.02	122.27	203.04	346.26	123.86	568.71	346.26	500.94
Henderson	16,043.24	13,354.53	2,685.82	2.89	303.10	752.02	469.71	5,557.49	752.02	1,424.09

Distribution of Fertilizer Sales in Kentucky April 2012 through June 2012

**Total Fertilizer and Nutrients by County**  
 Division of Regulatory Services University of Kentucky  
 April through June 2012

County Name	Total Single	Total Multi	Total Other	All	<u>Multiple Nutrient</u>			<u>All Fertilizer</u>		
					Total N	Total P <sub>2</sub> O <sub>5</sub>	Total K <sub>2</sub> O	Total N	Total P <sub>2</sub> O <sub>5</sub>	Total K <sub>2</sub> O
Henry	4,921.94	3,566.61	1,199.70	155.64	189.39	395.69	120.35	1,143.01	395.69	749.31
Hickman	9,038.09	6,735.13	2,293.40	9.56	373.74	954.25	125.91	3,437.26	954.25	1,331.66
Hopkins	7,866.46	3,413.11	4,422.94	30.41	439.00	915.44	1,139.75	2,936.11	915.51	1,158.85
Jackson	345.88	108.32	233.03	4.53	29.02	37.18	36.16	58.91	37.18	47.00
Jefferson	8,570.32	965.16	6,995.66	609.50	686.70	770.98	637.04	913.80	773.78	782.87
Jessamine	836.49	480.85	287.42	68.22	24.49	17.41	11.79	142.26	17.78	86.67
Johnson	302.18	22.11	269.81	10.26	13.32	13.87	12.55	16.49	13.88	17.51
Kenton	952.58	223.48	728.91	0.20	76.67	65.06	27.88	106.46	65.06	98.69
Knott	1.00	0.00	1.00	0.15	0.15	0.15	0.15	0.15	0.15	
Knox	92.82	20.59	47.69	24.54	3.81	4.93	3.10	10.01	4.93	6.10
Larue	6,662.09	4,127.77	2,533.23	1.08	417.37	659.82	403.47	1,654.68	659.82	960.67
Laurel	1,665.49	780.13	685.47	199.89	81.57	107.28	66.45	240.31	107.98	235.64
Lawrence	40.99	0.00	40.99	0.29	0.26	0.28	0.29	0.26	0.28	
Lee	22.07	6.00	16.07	1.76	2.91	2.91	4.52	2.91	2.91	
Leslie	7.40	2.00	5.40	0.94	0.94	0.94	1.62	0.94	0.94	
Letcher	55.18	7.25	47.93	2.50	2.88	2.95	4.67	2.88	2.95	
Lewis	1,147.44	753.35	394.09	70.80	180.84	0.17	261.30	180.84	203.70	
Lincoln	4,825.52	3,677.91	900.38	247.24	146.27	338.64	32.63	1,050.71	338.64	807.78
Livingston	2,060.10	1,297.70	759.52	2.89	135.37	342.84	3.83	358.70	342.84	366.11
Logan	15,872.09	11,599.12	3,972.19	300.79	587.88	1,479.88	288.55	4,438.68	1,479.88	1,533.48
Lyon	13,241.88	10,062.04	3,178.74	1.10	561.81	1,433.50	25.75	2,951.60	1,433.50	1,987.43
Mc Cracken	5,004.35	3,379.63	1,528.07	96.66	179.51	440.00	57.38	2,037.66	441.79	352.03
Mc Creary	29.12	4.21	24.41	0.50	4.50	4.86	4.36	5.40	4.86	5.31
Mc Lean	9,180.27	4,476.02	4,618.85	85.40	503.48	1,215.96	1,090.99	2,818.67	1,216.14	1,541.70
Madison	1,633.74	763.50	851.28	18.96	88.59	120.27	98.55	306.06	120.28	219.26

Distribution of Fertilizer Sales in Kentucky April 2012 through June 2012

**Total Fertilizer and Nutrients by County**  
 Division of Regulatory Services University of Kentucky  
 April through June 2012

County Name	Total Single	Total Multi	Total Other	All	<u>Multiple Nutrient</u>			<u>All Fertilizer</u>		
					Total N	Total P <sub>2</sub> O <sub>5</sub>	Total K <sub>2</sub> O	Total N	Total P <sub>2</sub> O <sub>5</sub>	Total K <sub>2</sub> O
Magoffin	19.10	1.10	18.00	1.94	2.54	2.54	2.21	2.54	2.60	
Marion	7,018.92	4,506.97	2,382.33	129.62	389.28	805.73	122.34	1,505.94	805.73	960.87
Marshall	4,576.46	1,831.37	2,732.38	12.72	248.56	602.43	756.82	1,486.57	602.57	829.96
Mason	1,621.42	953.62	355.53	312.27	29.90	92.60	22.32	232.98	92.60	265.98
Meade	4,315.05	1,457.06	2,846.74	11.26	502.34	523.76	566.11	1,070.38	523.76	580.67
Menifee	25.00	25.00	0.00	0.00	0.00	0.00	8.50	0.00	0.00	
Mercer	2,841.42	2,537.70	270.04	33.68	42.20	107.48	0.81	645.24	107.48	425.85
Metcalfe	2,078.71	840.28	1,001.49	236.94	180.55	161.80	192.95	410.18	161.80	300.12
Monroe	1,152.36	743.13	368.67	40.56	60.60	100.65	32.96	246.01	100.65	178.26
Montgomery	795.19	198.24	561.57	35.38	57.90	64.11	69.64	113.01	66.51	101.55
Morgan	997.37	324.38	672.99	110.01	177.08	80.40	163.53	177.31	186.03	
Muhlenberg	3,308.65	1,752.11	1,468.25	88.29	170.18	368.10	342.65	941.92	368.10	414.46
Nelson	10,169.60	7,804.81	1,553.00	811.79	217.01	386.10	218.34	2,656.54	386.23	687.73
Nicholas	529.21	344.25	105.96	79.00	15.62	22.91	11.13	115.19	22.91	73.20
Ohio	9,125.60	5,529.09	3,592.26	4.25	489.40	1,052.15	572.40	3,043.47	1,052.15	1,504.60
Oldham	1,531.42	1,002.29	527.87	1.26	51.59	98.29	33.89	284.76	98.29	226.92
Owen	2,274.52	1,828.22	422.23	24.07	74.32	171.93	9.54	490.65	171.93	451.00
Owsley	51.06	11.26	33.42	6.38	3.96	5.33	6.71	7.20	5.33	7.50
Pendleton	211.04	86.43	124.61	29.62	10.48	20.89	65.50	10.48	24.65	
Perry	156.54	0.67	150.05	5.82	1.03	0.50	0.74	1.04	0.51	0.75
Pike	288.25	3.33	275.45	9.47	3.98	0.48	1.34	4.00	0.49	1.43
Powell	138.32	21.12	117.20	19.85	23.88	19.97	24.60	23.88	26.33	
Pulaski	7,038.05	4,263.65	2,181.43	592.97	353.58	643.85	138.05	1,428.31	653.91	1,009.87
Robertson	24.79	9.83	14.96	1.29	2.55	2.60	3.75	2.55	2.60	
Rockcastle	355.26	215.68	133.05	6.53	23.89	32.03	16.81	88.35	32.03	60.22

Distribution of Fertilizer Sales in Kentucky April 2012 through June 2012

**Total Fertilizer and Nutrients by County**  
 Division of Regulatory Services University of Kentucky  
 April through June 2012

County Name	Total Single	Total Multi	Total Other	All	<u>Multiple Nutrient</u>			<u>All Fertilizer</u>		
					Total N	Total P <sub>2</sub> O <sub>5</sub>	Total K <sub>2</sub> O	Total N	Total P <sub>2</sub> O <sub>5</sub>	Total K <sub>2</sub> O
Rowan	320.31	49.82	264.91	5.58	21.18	22.19	15.86	30.43	22.26	25.84
Russell	1,697.32	1,033.11	655.29	8.92	117.77	170.85	62.39	335.64	170.85	327.68
Scott	3,512.87	2,803.92	435.96	272.99	37.64	85.06	5.04	749.36	85.23	563.48
Shelby	6,656.05	4,336.31	2,051.10	268.65	310.86	487.70	180.11	1,610.19	489.02	785.16
Simpson	9,951.99	7,614.94	2,317.04	20.02	322.48	733.46	149.23	2,881.58	733.51	832.65
Spencer	228.74	170.11	58.58	0.05	12.52	11.10	7.34	70.52	11.11	11.14
Taylor	7,165.98	5,070.99	1,861.25	233.74	318.59	731.42	46.65	1,605.32	732.05	771.11
Todd	7,929.58	5,465.04	2,314.28	150.26	340.39	859.30	204.66	2,210.11	859.78	801.77
Trigg	3,023.75	2,049.83	967.78	6.14	132.45	269.95	139.28	918.54	270.39	261.11
Trimble	701.80	383.00	242.48	76.32	37.64	88.18	8.65	63.36	88.18	189.86
Union	8,881.61	5,512.47	3,342.18	26.96	375.32	918.69	556.86	4,014.19	918.69	872.55
Warren	9,091.59	5,762.07	2,737.13	592.39	404.83	881.51	82.46	1,940.61	882.09	1,172.02
Washington	8,668.26	6,722.12	1,435.82	510.32	245.38	623.78	15.07	2,020.36	623.78	966.19
Wayne	1,906.56	1,415.25	468.90	22.41	77.16	184.40	8.88	508.28	184.40	198.47
Webster	8,636.90	5,040.81	3,591.84	4.25	356.46	866.10	909.57	3,217.50	866.10	1,057.95
Whitley	500.30	129.74	363.90	6.66	37.08	48.00	26.42	60.46	48.03	61.74
Wolfe	17.00	7.20	9.80	1.17	1.62	1.63	3.06	1.71	1.63	
Woodford	2,219.24	2,096.45	118.92	3.88	18.65	37.18	6.07	562.96	37.87	381.84
Unknown	58.16	12.07	31.01	15.08	0.36	0.09	0.33	0.50	0.11	0.37
<b>Totals:</b>	<b>520,267.88</b>	<b>338,226.78</b>	<b>168,733.27</b>	<b>13,307.83</b>	<b>22,745.53</b>	<b>47,408.50</b>	<b>19,630.99</b>	<b>140,093.65</b>	<b>47,660.16</b>	<b>67,256.85</b>