

**Distribution of Fertilizer Sales**  
**In**  
**Kentucky**  
**Fertilizer Year: 2014**  
**January 2014 through March 2014**

<b>Bagged</b>	<b>11%</b>
<b>Bulk</b>	<b>58%</b>
<b>Liquid</b>	<b>31%</b>

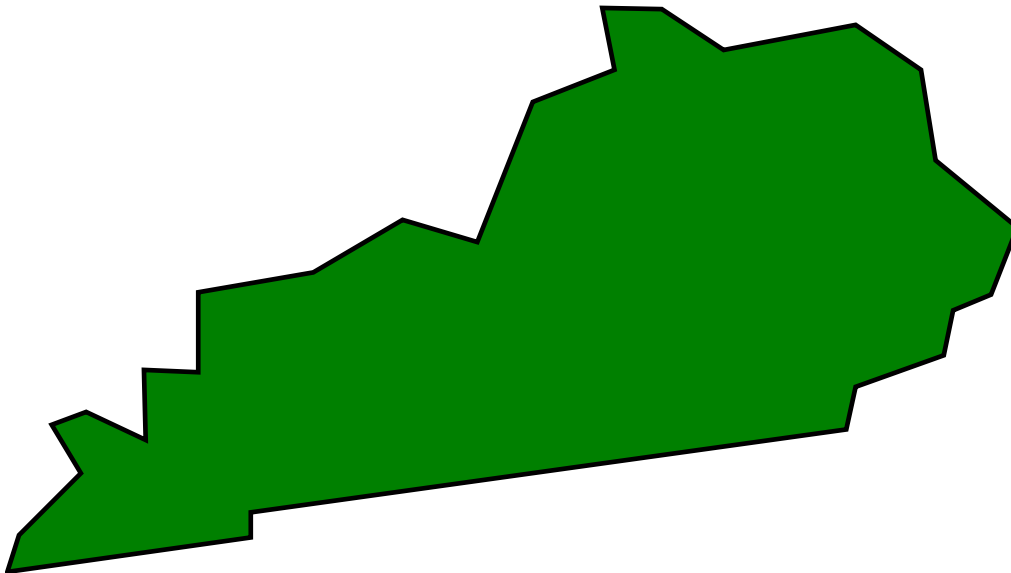
**UK**  
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OF KENTUCKY  
College of Agriculture  
Division of Regulatory Services

Kentucky Agricultural Experiment Station • University of Kentucky • College of Agriculture, Food and Environment  
Division of 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 .....3**  
**DATA DESCRIPTION .....3**  
**TOTAL FERTILIZER SUMMARY .....4**  
**HISTORICAL TOTAL FERTILIZER .....5**  
**DETAIL FERTILIZER SUMMARY .....6**  
**LEADING GRADES BY COUNTY (1-5) .....9**  
**LEADING GRADES BY COUNTY (6-10) .....13**  
**TOTAL FERTILIZER AND NUTRIENTS BY COUNTY .....17**



## DISTRIBUTION OF FERTILIZER SALES IN KENTUCKY

January 2014 through March 2014

### INTRODUCTION

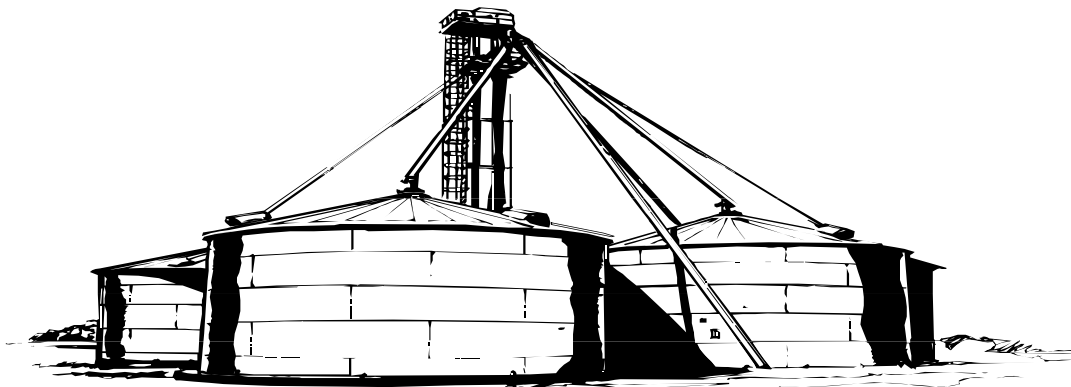
This report provides data on fertilizer movement in Kentucky for the period of January through March 2014. The report shows total distribution for the current period and the previous comparable period; top grades and materials for the state; and, the distribution of total fertilizer and the top 10 grades 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, 859-257-2668.

### 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 January 2014 through March 2014

**Total Fertilizer Summary**

Division of Regulatory Services University of Kentucky

From January 2014 to March 2014

	Container				Use	
	Total	Bag	Bulk	Liquid	Farm	Non-Farm
Multi-Nutrient	66,965.63	18,336.55	45,501.82	3,127.27	55,574.85	11,390.79
Nitrogen	96,678.94	3,772.59	33,071.21	59,835.15	96,108.40	570.55
Phosphate	90.66	47.04	43.20	0.42	90.18	0.48
Potash	38,541.12	688.18	37,805.75	47.18	38,214.99	326.12
Organics	17.80	3.80	14.00	0.00	0.00	17.80
Sec/Micro	1,005.15	708.21	254.91	42.03	927.71	77.44
Miscellaneous	13,543.44	456.92	9,907.39	3,179.13	13,500.66	42.78
<b>Total</b>	<b>216,842.73</b>	<b>24,013.28</b>	<b>126,598.28</b>	<b>66,231.17</b>	<b>204,416.77</b>	<b>12,425.95</b>

Percentage by container:

Bag	11%
Bulk	58%
Liquid	31%

Percentage by use:

Farm	94%
Non-Farm	6%

Distribution of Fertilizer Sales in Kentucky January 2014 through March 2014

Historical Total Fertilizer  
Division of Regulatory Services  
University of Kentucky

Current shows January 2014 to March 2014  
Historical shows January 2013 to March 2013

	Container						USE					
	<u>Total</u>		<u>Bagged</u>		<u>Bulk</u>		<u>Liquid</u>		<u>Farm</u>		<u>Non-Farm</u>	
	Historical	Current	Historical	Current	Historical	Current	Historical	Current	Historical	Current	Historical	Current
Multi-Nutrient	57,930.76	<b>66,965.63</b>	19,641.00	<b>18,336.55</b>	32,458.21	<b>45,501.82</b>	5,831.56	<b>3,127.27</b>	43,138.55	<b>55,574.85</b>	14,792.21	<b>11,390.79</b>
Nitrogen	94,221.37	<b>96,678.94</b>	1,500.78	<b>3,772.59</b>	28,459.22	<b>33,071.21</b>	64,261.37	<b>59,835.15</b>	93,923.75	<b>96,108.40</b>	297.61	<b>570.55</b>
Phosphate	50.87	<b>90.66</b>	50.45	<b>47.04</b>	0.07	<b>43.20</b>	0.35	<b>0.42</b>	50.35	<b>90.18</b>	0.52	<b>0.48</b>
Potash	28,888.57	<b>38,541.12</b>	462.82	<b>688.18</b>	28,389.41	<b>37,805.75</b>	36.33	<b>47.18</b>	28,554.22	<b>38,214.99</b>	334.35	<b>326.12</b>
Organics	3,938.36	<b>17.80</b>	75.05	<b>3.80</b>	3,863.30	<b>14.00</b>	0.01	<b>0.00</b>	3,830.55	<b>0.00</b>	107.81	<b>17.80</b>
Sec/Micro	1,594.42	<b>1,005.15</b>	354.46	<b>708.21</b>	1,189.22	<b>254.91</b>	40.74	<b>42.03</b>	1,401.68	<b>927.71</b>	192.73	<b>77.44</b>
Miscellaneous	2,518.18	<b>13,543.44</b>	431.65	<b>456.92</b>	1,408.49	<b>9,907.39</b>	696.04	<b>3,179.13</b>	2,409.26	<b>13,500.66</b>	108.92	<b>42.78</b>
Total	189,142.52	<b>216,842.73</b>	22,508.20	<b>24,013.28</b>	95,767.92	<b>126,598.28</b>	70,866.39	<b>66,231.17</b>	173,308.37	<b>204,416.77</b>	15,834.14	<b>12,425.95</b>

Percentage Changed:

Total	14.65%
Bagged	6.69%
Bulk	32.19%
Liquid	-6.54%
Farm	17.95%
Non-Farm	-21.52%

Distribution of Fertilizer Sales in Kentucky January 2014 through March 2014

**Detail Fertilizer Summary**

Division of Regulatory Services University of Kentucky  
January 2014 to March 2014

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

Code	Grade	Total	Bag	Bulk	Liquid	Farm	Non-Farm
0	0-0-22	7.05	7.05	0.00	0.00	7.05	0.00
0	0.05-0.04-0.03	266.49	266.49	0.00	0.00	0.00	266.49
0	0.05-0.05-0.05	252.24	252.24	0.00	0.00	0.00	252.24
0	0.1-0.08-0.06	170.36	170.36	0.00	0.00	0.00	170.36
0	0.14-0.11-0.08	186.04	186.04	0.00	0.00	0.00	186.04
0	5-10-10	107.07	107.07	0.00	0.00	107.07	0.00
0	5-10-15	126.19	126.19	0.00	0.00	126.19	0.00
0	5-20-20	201.45	155.66	45.79	0.00	201.45	0.00
0	6-12-12	102.79	102.79	0.00	0.00	102.79	0.00
0	9-18-9	110.52	0.00	0.00	110.52	110.51	0.00
0	9-23-30	1,284.36	7.95	1,276.41	0.00	1,280.31	4.05
0	10-10-10	1,570.82	1,542.72	21.50	6.61	1,527.45	43.38
0	10-20-20	312.71	312.71	0.00	0.00	312.71	0.00
0	12-0-0	22.96	0.63	0.00	22.33	21.33	1.63
0	12-12-12	456.74	456.74	0.00	0.00	283.28	173.46
0	13-0-0	101.51	100.51	0.00	1.00	62.38	39.13
0	13-0-5	435.11	435.11	0.00	0.00	0.00	435.11
0	15-15-15	206.30	127.00	79.30	0.00	206.30	0.00
0	17-0-5	301.68	2.00	0.00	299.68	36.58	265.10
0	19-19-19	2,793.87	1,932.13	861.74	0.00	2,793.11	0.76
0	20-20-20	202.07	201.82	0.25	0.00	191.88	10.19
0	24-0-6	177.87	177.87	0.00	0.00	0.00	177.87
0	25-0-5	404.15	394.45	0.00	9.70	117.71	286.44
0	28-0-3	727.54	727.54	0.00	0.00	0.00	727.54
0	30-0-4	417.02	417.02	0.00	0.00	0.00	417.02
0	32-0-0	0.80	0.00	0.80	0.00	0.80	0.00
2	82-0-0	18,387.32	0.00	0.00	18,387.32	18,387.32	0.00
10	34-0-0	8,157.43	701.92	7,455.51	0.00	8,132.01	25.42
16	27-0-0	105.98	101.73	4.25	0.00	105.98	0.00
16	30-0-0	0.25	0.25	0.00	0.00	0.25	0.00
24	21-0-0	2,621.05	104.65	2,508.00	8.40	2,618.13	2.92
31	12-0-0	592.80	0.00	181.13	411.67	592.80	0.00
56	0-0-0	100.10	0.00	25.00	75.10	100.10	0.00
58	28-0-0	18,024.39	0.00	0.00	18,024.39	18,024.39	0.00

Distribution of Fertilizer Sales in Kentucky January 2014 through March 2014

**Detail Fertilizer Summary**

Division of Regulatory Services University of Kentucky

January 2014 to March 2014

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

Code	Grade	Total	Bag	Bulk	Liquid	Farm	Non-Farm
59	30-0-0	1,827.85	0.00	0.00	1,827.85	1,827.85	0.00
60	32-0-0	18,246.62	0.00	0.00	18,246.62	18,246.62	0.00
66	46-0-0	21,858.94	2,091.75	19,767.19	0.00	21,602.79	256.15
97	0-0-0	101.99	0.00	101.99	0.00	101.99	0.00
97	27-0-0	465.97	311.23	150.74	4.00	465.97	0.00
97	30-0-0	0.78	0.00	0.78	0.00	0.78	0.00
97	44-0-0	1,215.49	0.15	1,215.34	0.00	1,215.49	0.00
203	18-46-0	30,772.13	435.80	30,336.33	0.00	30,717.67	54.46
209	11-52-0	683.92	530.19	153.73	0.00	683.92	0.00
249	10-34-0	341.12	0.00	0.00	341.12	341.12	0.00
428	0-0-60	34,823.73	140.76	34,682.97	0.00	34,745.03	78.70
443	0-0-22	516.16	6.17	509.99	0.00	515.01	1.15
463	0-0-50	2,546.29	199.78	2,346.51	0.00	2,528.08	18.21
702	0-0-0	10.66	10.66	0.00	0.00	10.25	0.41
706	0-0-0	159.21	155.15	4.06	0.00	159.21	0.00
720	0-0-0	0.03	0.03	0.00	0.00	0.03	0.00
722	0-0-0	0.14	0.00	0.00	0.14	0.14	0.00
728	0-0-0	75.00	75.00	0.00	0.00	0.00	75.00
730	0-0-0	0.06	0.00	0.06	0.00	0.00	0.06
730	12-0-0	0.43	0.00	0.00	0.43	0.00	0.43
732	0-0-0	78.15	0.11	78.04	0.00	78.04	0.11
733	0-0-0	2.00	0.00	0.00	2.00	2.00	0.00
734	0-0-0	10.86	9.48	0.00	1.38	10.86	0.00
742	0-0-0	38.78	35.23	3.55	0.00	38.78	0.00
744	0-0-0	0.05	0.05	0.00	0.00	0.00	0.05
745	0-0-0	0.28	0.00	0.00	0.28	0.28	0.00
749	0-0-0	0.26	0.00	0.00	0.26	0.26	0.00
750	0-0-0	2.50	2.50	0.00	0.00	2.50	0.00
754	0-0-0	0.25	0.00	0.25	0.00	0.25	0.00
764	0-0-0	1.00	1.00	0.00	0.00	0.00	1.00
770	0-0-0	276.59	110.18	166.41	0.00	276.21	0.38
773	0-0-0	33.05	31.05	0.00	2.00	33.05	0.00
780	0-0-0	229.25	229.25	0.00	0.00	229.25	0.00
784	0-0-0	4.97	0.00	0.00	4.97	4.97	0.00
797	0-0-0	77.15	47.28	0.00	29.87	77.15	0.00

### Detail Fertilizer Summary

Division of Regulatory Services University of Kentucky

January 2014 to March 2014

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

Code	Grade	Total	Bag	Bulk	Liquid	Farm	Non-Farm
798	0-0-0	4.49	1.25	2.54	0.70	4.49	0.00
978	0-0-0	13,511.60	427.08	9,905.39	3,179.13	13,500.66	10.94
979	0-0-0	26.69	26.69	0.00	0.00	0.00	26.69
990	0-0-0	2.00	0.00	2.00	0.00	0.00	2.00

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

Total	186,881.44
Bagged	13,996.43
Bulk	111,887.55
Liquid	60,997.46
Farm	182,870.55
Non-Farm	4,010.89

Grades having the specified tonnage limit of 100 tons, but less than 3 shippers:

Total	17,429.48
Bagged	6,891.96
Bulk	6,020.53
Liquid	4,516.99
Farm	11,410.80
Non-Farm	6,018.68

Grades having less than 100 tons:

Total	12,531.81
Bagged	3,124.89
Bulk	8,690.19
Liquid	716.72
Farm	10,135.42
Non-Farm	2,396.38

**Grand totals for all:**

Grand Total:	216,842.73
Grand Total For Bag:	24,013.28
Grand Total For Bulk:	126,598.28
Grand Total For Liquid:	66,231.17
Grand Total For Farm:	204,416.77
Grand Total For Non-Farm:	12,425.95



Distribution of Fertilizer Sales in Kentucky January 2014 through March 2014

**Leading Grades by County (1-5)**

Division of Regulatory Services University of Kentucky

From January 2014 to March 2014

<b>County</b>	<b>0-0-60</b>	<b>18-46-0</b>	<b>46-0-0</b>	<b>82-0-0</b>	<b>32-0-0</b>
Adair	409.65	275.34	272.20	0.00	0.00
Allen	435.48	377.01	573.72	0.00	0.00
Anderson	26.22	0.00	12.00	0.00	50.00
Ballard	1,059.00	493.44	0.00	362.80	1,012.54
Barren	1,218.96	1,908.31	1,760.71	0.00	0.00
Bath	98.41	200.96	277.47	0.00	0.00
Bell	0.00	0.00	0.00	0.00	0.00
Boone	0.00	0.00	20.00	0.00	0.00
Bourbon	263.14	279.67	56.60	0.00	0.00
Boyd	0.01	0.00	5.20	0.00	0.00
Boyle	830.58	150.48	355.01	0.00	0.00
Bracken	47.00	0.00	6.00	0.00	0.00
Breathitt	0.00	0.00	0.00	0.00	0.00
Breckinridge	1,084.55	729.44	713.59	0.00	25.00
Bullitt	0.00	0.00	0.73	0.00	0.00
Butler	344.07	442.01	178.44	40.83	0.00
Caldwell	148.78	328.91	86.30	9.59	34.90
Calloway	1,162.17	784.66	45.18	24.51	1,428.50
Campbell	8.00	0.00	40.85	0.00	0.00
Carlisle	675.92	408.94	12.65	220.86	207.69
Carroll	0.00	0.00	0.00	0.00	0.00
Carter	23.45	25.57	29.46	0.00	0.00
Casey	216.28	199.29	329.37	0.00	0.00
Christian	1,759.70	2,001.48	519.97	2,621.62	2,879.11
Clark	178.78	129.18	369.11	0.00	78.53
Clay	0.00	0.00	0.00	0.00	0.00
Clinton	641.11	450.95	225.27	0.00	0.00
Crittenden	4.06	5.97	11.14	0.00	17.75
Cumberland	1.87	2.12	18.50	0.00	0.00
Daviess	1,927.98	1,649.91	281.54	1,772.15	846.17
Edmonson	0.00	0.19	4.00	0.00	0.00
Elliott	0.00	0.00	0.00	0.00	0.00
Estill	1.75	1.75	4.00	0.00	0.00
Fayette	10.09	1.53	156.78	0.00	0.00
Fleming	696.77	654.55	848.38	0.00	0.00
Floyd	0.00	0.00	0.00	0.00	0.00
Franklin	0.00	0.00	31.27	0.00	0.00

Distribution of Fertilizer Sales in Kentucky January 2014 through March 2014

Leading Grades by County (1-5)

Division of Regulatory Services University of Kentucky

From January 2014 to March 2014

<b>County</b>	<b>0-0-60</b>	<b>18-46-0</b>	<b>46-0-0</b>	<b>82-0-0</b>	<b>32-0-0</b>
Fulton	642.93	354.26	11.74	645.03	334.58
Gallatin	75.05	99.83	450.68	0.00	0.00
Garrard	7.14	2.68	18.29	0.00	0.00
Grant	0.00	0.00	4.05	0.00	0.00
Graves	446.60	365.99	75.86	289.96	1,014.68
Grayson	130.70	82.45	120.35	0.00	130.00
Green	157.98	334.41	127.44	0.00	0.00
Greenup	1.00	0.05	0.00	0.00	0.00
Hancock	335.51	148.95	20.70	15.22	0.00
Hardin	1,075.25	894.05	620.91	58.04	575.56
Harlan	0.00	0.00	0.00	0.00	0.00
Harrison	335.41	158.20	438.26	0.00	0.00
Hart	492.81	29.18	268.13	0.00	0.00
Henderson	1,300.59	923.74	24.92	201.46	75.19
Henry	377.96	199.30	618.23	0.00	0.00
Hickman	322.93	288.28	104.57	379.18	658.83
Hopkins	80.15	116.17	25.27	0.00	0.00
Jackson	1.50	0.00	0.00	0.00	0.00
Jefferson	2.12	4.70	207.88	0.00	0.00
Jessamine	25.87	50.58	344.89	0.00	0.00
Johnson	0.00	0.00	1.00	0.00	0.00
Kenton	0.00	0.00	3.04	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	585.02	491.20	451.09	0.00	396.88
Laurel	280.65	328.00	269.89	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	1.00	0.00	3.00	0.00	0.00
Lewis	62.00	53.00	40.00	0.00	0.00
Lincoln	605.62	314.91	607.96	0.00	0.00
Livingston	197.10	149.76	4.00	0.00	991.84
Logan	880.71	971.01	548.05	2,472.90	401.32
Lyon	678.54	421.66	152.39	0.00	579.91
McCracken	22.13	24.23	28.74	0.00	347.56
McCreary	0.00	0.00	0.00	0.00	0.00

Distribution of Fertilizer Sales in Kentucky January 2014 through March 2014

Leading Grades by County (1-5)

Division of Regulatory Services University of Kentucky

From January 2014 to March 2014

<b>County</b>	<b>0-0-60</b>	<b>18-46-0</b>	<b>46-0-0</b>	<b>82-0-0</b>	<b>32-0-0</b>
Mc Lean	538.65	1,463.65	67.61	1,641.63	846.78
Madison	121.62	6.06	200.55	0.00	0.00
Magoffin	0.00	0.00	0.00	0.00	0.00
Marion	168.76	88.64	214.14	0.00	0.00
Marshall	44.78	64.67	28.58	72.05	368.23
Martin	0.00	0.00	0.00	0.00	0.00
Mason	380.77	242.04	488.77	0.00	0.00
Meade	64.91	76.66	113.04	0.00	0.00
Menifee	0.00	0.00	0.00	0.00	0.00
Mercer	356.04	0.00	501.37	0.00	0.00
Metcalfe	108.04	52.47	104.77	0.00	0.00
Monroe	189.79	138.54	326.68	0.00	0.00
Montgomery	28.00	0.00	29.30	0.00	0.00
Morgan	120.31	98.87	69.62	0.00	0.00
Muhlenberg	297.34	353.85	355.88	0.00	0.00
Nelson	635.60	230.08	703.83	0.00	0.00
Nicholas	9.35	49.34	76.81	0.00	0.00
Ohio	151.22	58.90	36.39	76.86	0.00
Oldham	0.00	0.00	6.00	0.00	0.00
Owen	147.45	97.81	199.14	0.00	0.00
Owsley	0.00	0.00	0.00	0.00	0.00
Pendleton	0.00	0.00	11.50	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	0.00	0.00	0.00	0.00
Pulaski	449.86	495.97	702.51	0.00	0.00
Robertson	0.00	0.00	5.50	0.00	0.00
Rockcastle	7.29	3.31	3.87	0.00	0.00
Rowan	0.50	0.00	7.40	0.00	0.00
Russell	512.27	612.05	120.98	0.00	0.00
Scott	301.90	73.81	223.20	0.00	0.00
Shelby	1,050.75	906.68	671.49	149.87	820.28
Simpson	1,097.50	1,873.08	437.38	1,193.01	2,431.29
Spencer	51.03	25.98	5.28	0.00	0.00
Taylor	521.15	513.48	680.67	0.00	0.00
Todd	931.66	942.25	256.25	2,297.37	712.89
Trigg	220.99	124.98	59.72	496.56	182.70

Distribution of Fertilizer Sales in Kentucky January 2014 through March 2014

**Leading Grades by County (1-5)**

Division of Regulatory Services University of Kentucky

From January 2014 to March 2014

<b>County</b>	<b>0-0-60</b>	<b>18-46-0</b>	<b>46-0-0</b>	<b>82-0-0</b>	<b>32-0-0</b>
Trimble	0.00	0.00	2.06	0.00	0.00
Union	886.49	1,485.36	52.10	3,009.03	636.45
Warren	1,118.51	781.22	491.59	57.53	154.35
Washington	1,151.34	946.60	1,263.69	0.00	0.00
Wayne	273.98	307.61	175.54	0.00	0.00
Webster	358.01	324.80	123.32	279.26	7.90
Whitley	27.00	25.15	0.25	0.00	0.00
Wolfe	0.00	0.00	0.00	0.00	0.00
Woodford	102.85	0.00	205.42	0.00	0.00
<b>Totals:</b>	<b>34,823.73</b>	<b>30,772.13</b>	<b>21,858.94</b>	<b>18,387.32</b>	<b>18,247.42</b>

Distribution of Fertilizer Sales in Kentucky January 2014 through March 2014

**Leading Grades by County (6-10)**  
 Division of Regulatory Services University of Kentucky  
 From January 2014 to March 2014

<b>County</b>	<b>28-0-0</b>	<b>34-0-0</b>	<b>19-19-19</b>	<b>21-0-0</b>	<b>0-0-50</b>
Adair	83.89	163.27	62.01	0.00	0.00
Allen	0.00	16.76	22.15	2.00	124.68
Anderson	0.00	74.63	3.00	0.00	0.00
Ballard	1,109.39	362.79	0.00	0.00	0.00
Barren	343.86	639.55	40.08	3.50	0.38
Bath	128.24	3.00	14.31	73.03	0.00
Bell	2.02	0.00	2.25	0.00	0.00
Boone	120.00	0.00	8.00	0.00	0.00
Bourbon	0.00	0.00	2.00	0.00	16.00
Boyd	0.00	0.00	4.00	0.00	0.00
Boyle	0.00	33.00	6.00	577.10	200.14
Bracken	0.00	0.00	54.00	0.00	0.00
Breathitt	0.00	1.00	18.00	0.00	0.00
Breckinridge	346.42	0.00	9.63	50.83	25.37
Bullitt	0.00	0.00	0.00	0.00	0.00
Butler	29.91	2.00	9.00	0.00	24.91
Caldwell	162.47	2,506.55	0.00	243.91	100.69
Calloway	831.47	376.01	0.00	71.96	0.00
Campbell	0.00	12.00	71.00	0.00	0.00
Carlisle	0.00	0.00	0.00	0.55	0.00
Carroll	0.00	0.00	0.00	0.00	0.00
Carter	0.00	0.00	307.00	0.00	0.00
Casey	0.00	12.00	32.49	0.00	51.55
Christian	4,379.13	0.00	0.00	102.95	161.81
Clark	0.00	0.00	15.82	0.00	26.93
Clay	0.00	3.25	7.54	0.00	0.00
Clinton	0.00	115.71	37.53	196.74	0.00
Crittenden	0.00	0.00	0.00	0.00	0.00
Cumberland	0.00	1.15	0.28	0.00	0.00
Daviess	1,022.00	10.00	24.94	136.44	2.10
Edmonson	0.00	0.00	12.00	0.00	0.15
Elliott	0.00	0.00	0.00	0.00	0.00
Estill	0.00	0.00	0.00	0.00	0.00
Fayette	0.00	4.95	7.86	0.43	1.15
Fleming	277.05	450.13	15.00	171.71	205.28
Floyd	0.00	0.00	0.00	0.00	0.00
Franklin	0.00	0.00	2.75	0.15	0.50
Fulton	426.11	440.22	0.00	194.71	0.00
Gallatin	75.01	7.00	6.00	25.18	0.00

Distribution of Fertilizer Sales in Kentucky January 2014 through March 2014

**Leading Grades by County (6-10)**  
 Division of Regulatory Services University of Kentucky  
 From January 2014 to March 2014

<b>County</b>	<b>28-0-0</b>	<b>34-0-0</b>	<b>19-19-19</b>	<b>21-0-0</b>	<b>0-0-50</b>
Garrard	0.00	0.00	0.00	0.00	0.00
Grant	0.00	0.00	12.00	0.00	0.00
Graves	122.18	220.70	0.00	84.02	6.30
Green	25.00	222.68	0.00	0.00	215.60
Greenup	0.00	0.00	53.16	0.00	0.00
Hancock	7.50	3.00	3.00	0.00	0.00
Hardin	997.90	0.00	12.50	99.60	26.02
Harlan	0.00	0.00	0.00	0.00	0.00
Harrison	25.30	248.63	158.03	0.00	52.28
Hart	0.00	18.56	7.66	0.00	0.00
Henderson	922.25	5.00	7.40	0.00	25.03
Henry	0.00	0.00	15.00	0.20	0.00
Hickman	35.29	0.00	0.00	0.00	0.00
Hopkins	2.99	2.00	3.40	10.24	0.00
Jackson	0.00	20.75	42.00	0.00	0.00
Jefferson	0.00	0.00	347.15	7.13	10.00
Jessamine	0.00	8.00	2.00	0.00	0.50
Johnson	0.00	0.00	26.00	0.00	0.00
Kenton	0.02	0.00	0.00	0.00	0.00
Knott	0.00	0.00	3.00	0.00	0.00
Knox	0.00	7.13	4.20	0.30	0.00
Larue	0.00	0.00	5.25	0.00	0.00
Laurel	0.00	3.01	64.54	0.00	25.49
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	1.18	0.08	0.00	0.00
Letcher	0.00	4.25	7.00	0.00	0.00
Lewis	0.00	0.00	0.00	0.00	0.00
Lincoln	25.82	215.98	63.51	8.40	1.50
Livingston	201.93	0.00	0.00	0.00	0.00
Logan	1,001.19	106.73	13.13	148.79	1.05
Lyon	652.77	0.00	0.00	0.00	0.48
Mc Cracken	39.04	4.00	0.00	0.00	0.00
Mc Creary	0.00	0.00	0.00	0.00	0.00
Mc Lean	292.33	0.00	1.28	1.50	0.00
Madison	0.00	0.00	38.20	0.00	25.76
Magoffin	0.00	0.00	2.00	0.00	0.00
Marion	100.43	0.00	0.00	35.23	0.00
Marshall	27.32	6.87	0.00	0.00	0.00

Distribution of Fertilizer Sales in Kentucky January 2014 through March 2014

**Leading Grades by County (6-10)**  
 Division of Regulatory Services University of Kentucky  
 From January 2014 to March 2014

<b>County</b>	<b>28-0-0</b>	<b>34-0-0</b>	<b>19-19-19</b>	<b>21-0-0</b>	<b>0-0-50</b>
Martin	0.00	0.00	0.00	0.00	0.00
Mason	0.00	240.19	0.00	0.00	161.70
Meade	117.67	0.00	5.20	0.00	0.00
Menifee	0.00	50.00	19.00	0.00	0.00
Mercer	45.19	78.84	6.00	47.36	0.00
Metcalfe	0.00	112.90	122.89	2.80	0.00
Monroe	0.00	74.11	189.35	34.15	0.00
Montgomery	0.00	11.00	46.00	0.00	0.00
Morgan	0.00	25.00	32.00	0.00	82.40
Muhlenberg	168.88	0.00	1.50	0.00	49.21
Nelson	24.87	0.00	20.00	50.91	77.90
Nicholas	0.00	0.00	0.00	0.00	0.00
Ohio	106.15	2.00	7.08	0.00	0.00
Oldham	0.00	0.00	4.00	0.25	0.00
Owen	0.00	102.00	29.00	0.05	24.43
Owsley	0.00	0.13	0.25	0.00	0.00
Pendleton	0.00	27.00	24.00	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	0.00	0.00	0.00	0.00
Pulaski	59.15	296.28	114.97	0.00	0.00
Robertson	0.00	0.00	0.00	0.00	0.00
Rockcastle	0.00	4.50	29.36	0.00	0.00
Rowan	0.00	4.00	32.00	0.00	0.00
Russell	0.00	5.95	41.26	0.00	0.00
Scott	25.25	116.70	2.00	54.00	186.05
Shelby	310.61	1.00	1.95	70.64	0.00
Simpson	241.39	122.81	5.60	0.00	175.03
Spencer	4.91	0.00	0.00	0.00	0.00
Taylor	80.81	357.44	14.12	105.85	0.00
Todd	1,039.92	0.00	2.00	0.00	110.27
Trigg	117.73	2.00	0.15	0.00	73.18
Trimble	0.00	0.00	7.13	1.00	48.00
Union	36.27	0.00	0.00	1.53	0.00
Warren	1,037.04	1.05	205.60	4.93	126.40
Washington	178.09	102.54	5.00	0.00	100.04
Wayne	49.43	18.25	20.00	0.95	0.00
Webster	533.84	0.00	5.58	0.00	0.00
Whitley	0.00	43.62	98.50	0.00	0.00

Distribution of Fertilizer Sales in Kentucky January 2014 through March 2014

Leading Grades by County (6-10)

Division of Regulatory Services University of Kentucky

From January 2014 to March 2014

<b>County</b>	<b>28-0-0</b>	<b>34-0-0</b>	<b>19-19-19</b>	<b>21-0-0</b>	<b>0-0-50</b>
Wolfe	0.00	0.00	0.00	0.00	0.00
Woodford	0.00	24.70	5.00	0.05	0.04
Totals	18,024.39	8,157.43	2,793.87	2,621.05	2,546.29



Distribution of Fertilizer Sales in Kentucky January 2014 through March 2014

Total Fertilizer and Nutrients by County  
 Division of Regulatory Services University of Kentucky  
 From January 2014 to March 2014

County	Total Fertilizer				Multiple Nutrient			All Fertilizer		
	Total Fertilizer	Total Single	Total Multi	All Other	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	1,326.59	929.01	393.07	4.51	65.67	145.22	18.20	269.88	145.22	263.99
Allen	1,800.05	1,277.53	509.00	13.52	80.98	186.67	13.94	354.04	186.67	349.19
Anderson	216.06	168.91	47.15	3.77	4.06	9.01	52.41	4.52	24.75	
Ballard	4,557.28	3,913.30	640.50	3.48	102.05	258.00	39.15	1,157.54	258.00	676.25
Barren	6,335.73	3,990.79	2,343.92	1.03	379.04	899.81	28.98	1,508.00	899.81	761.45
Bath	839.60	604.15	235.35	0.11	40.37	96.59	4.35	226.75	96.59	63.40
Bell	127.99	2.02	125.96	0.01	3.12	3.77	3.97	3.68	3.77	3.97
Boone	971.57	147.60	821.70	2.27	100.77	7.30	29.83	144.41	7.64	29.86
Bourbon	1,004.38	353.81	589.17	61.41	78.24	151.89	33.11	104.41	157.87	199.59
Boyd	165.12	5.45	159.62	0.05	12.92	3.76	5.18	15.31	3.76	5.18
Boyle	2,845.95	2,094.75	397.30	353.90	35.29	73.48	4.01	366.53	73.48	602.42
Bracken	280.03	125.00	155.03	18.01	30.13	29.02	40.21	30.13	57.22	
Breathitt	162.59	8.00	153.59	1.00	11.83	15.17	15.21	14.06	15.17	15.21
Breckinridge	3,199.74	2,346.91	838.26	14.57	147.41	354.67	18.52	618.29	354.67	681.99
Bullitt	115.18	4.72	110.47	10.37	1.33	2.70	10.77	1.33	3.05	
Butler	1,110.63	620.16	490.47	84.43	210.59	5.23	209.04	210.59	224.12	
Caldwell	4,297.01	3,300.19	889.14	107.68	103.12	255.38	26.80	1,111.84	255.38	166.42
Calloway	7,923.46	4,056.50	1,032.59	2,834.37	168.59	400.54	16.81	1,054.86	418.66	714.11
Campbell	388.42	62.57	325.85	30.38	22.00	26.76	53.42	22.00	31.56	
Carlisle	2,209.60	1,441.34	758.02	10.25	109.25	253.00	65.84	446.78	253.00	471.39
Carroll	13.49	0.00	13.49	1.66	0.83	1.44	1.66	0.83	1.44	
Carter	663.57	58.91	604.66	87.28	111.77	101.22	102.85	111.77	115.29	
Casey	938.34	610.40	313.63	14.31	49.05	104.78	13.29	204.64	104.78	168.88
Christian	17,557.04	12,606.28	4,846.32	104.43	582.89	1,149.75	198.82	5,191.90	1,149.78	1,343.21

Distribution of Fertilizer Sales in Kentucky January 2014 through March 2014

Total Fertilizer and Nutrients by County  
 Division of Regulatory Services University of Kentucky  
 From January 2014 to March 2014

County	Total Fertilizer	Total Single	Total Multi	All Other	Multiple Nutrient			All Fertilizer		
					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
Clark	1,081.36	708.75	252.06	120.55	30.98	64.71	5.83	230.25	64.71	140.97
Clay	54.26	3.25	51.01	4.72	4.66	5.28	5.83	4.66	5.28	
Clinton	3,137.95	1,178.83	574.27	1,384.85	102.27	226.77	19.34	286.55	226.77	404.01
Crittenden	226.96	91.62	135.34	20.36	26.31	29.19	57.16	26.31	31.62	
Cumberland	41.06	21.52	12.74	6.80	2.64	2.27	1.27	11.54	2.27	2.39
Daviess	9,619.89	6,864.64	2,606.32	148.93	447.01	1,011.48	150.23	2,864.23	1,011.49	1,349.24
Edmonson	53.30	5.20	47.79	0.31	5.37	7.96	6.77	7.56	7.96	6.85
Estill	11.88	6.00	5.88	0.45	1.01	0.20	2.36	1.01	1.25	
Fayette	1,218.20	304.13	876.74	37.33	89.47	6.36	25.80	166.07	6.36	73.31
Fleming	4,291.64	2,707.01	1,394.60	190.02	190.12	463.96	45.54	848.67	463.96	577.62
Floyd	28.22	0.00	28.22	0.12	0.03	0.04	0.12	0.03	0.04	
Franklin	252.10	36.29	212.46	3.35	7.72	2.66	3.35	22.15	2.66	4.01
Fulton	3,189.28	2,763.89	424.14	1.25	72.67	172.81	18.25	1,043.25	172.81	404.01
Gallatin	802.74	633.77	168.97	28.03	54.39	10.06	264.13	54.39	55.09	
Garrard	32.69	25.43	7.06	0.20	1.20	1.33	0.36	9.61	1.33	4.64
Grant	89.28	9.41	79.87	4.43	3.69	3.79	7.87	3.69	3.79	
Graves	3,779.18	2,769.01	1,010.03	0.14	120.87	293.66	146.76	963.11	293.66	417.87
Grayson	1,229.75	457.10	772.66	0.00	130.27	154.02	140.22	255.06	154.02	218.63
Green	1,237.57	802.37	366.20	69.00	65.16	157.67	3.90	208.68	157.67	215.85
Greenup	99.86	5.00	94.86	14.71	14.49	14.76	15.79	14.49	15.36	
Hancock	540.91	381.96	154.95	4.00	27.64	69.53	1.01	52.77	69.53	202.32
Hardin	5,638.66	3,485.62	2,103.07	49.98	307.47	541.54	173.93	1,136.10	543.29	832.09
Harlan	50.50	0.00	50.50	0.59	0.41	0.31	0.59	0.41	0.31	
Harrison	1,700.72	1,174.95	515.64	10.13	80.49	120.00	60.61	383.46	120.00	297.44
Hart	1,184.75	896.28	285.96	2.51	49.61	58.83	51.33	180.63	58.83	369.51

Distribution of Fertilizer Sales in Kentucky January 2014 through March 2014

Total Fertilizer and Nutrients by County  
 Division of Regulatory Services University of Kentucky  
 From January 2014 to March 2014

County	Total Fertilizer	Total Single	Total Multi	All Other	Multiple Nutrient			All Fertilizer		
					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
Henderson	4,877.61	3,649.28	1,167.69	60.64	194.46	463.03	20.72	985.54	463.03	813.59
Henry	1,362.59	1,072.88	289.56	0.15	43.12	99.77	8.12	348.30	99.77	235.70
Hickman	2,108.41	1,673.05	380.36	55.00	65.16	157.69	1.25	682.18	157.69	209.19
Hopkins	3,232.45	324.98	285.42	2,622.05	36.71	64.19	13.55	142.67	64.20	61.65
Jackson	167.07	22.25	146.45	-1.63	17.03	24.39	25.61	24.09	24.39	26.51
Jefferson	4,239.04	506.04	3,702.92	30.08	495.28	315.96	293.93	636.10	316.00	308.75
Jessamine	644.38	437.52	181.41	25.45	23.86	26.48	5.76	188.16	26.94	24.71
Johnson	213.55	9.24	201.31	3.00	16.23	11.63	12.54	18.85	11.63	12.54
Kenton	253.80	7.76	245.03	1.01	23.80	2.10	7.31	25.34	2.11	9.10
Knott	17.50	5.50	12.00	1.47	1.65	1.65	2.55	1.65	1.80	
Knox	42.94	7.43	35.51	3.56	3.83	3.98	6.05	3.83	3.98	
Larue	2,477.98	1,457.11	977.53	43.34	137.46	330.99	128.43	480.05	330.99	479.44
Laurel	1,298.86	711.00	527.45	60.41	79.72	170.43	20.33	239.13	170.89	201.95
Lawrence	18.97	0.00	18.97	0.81	0.30	0.50	0.81	0.30	0.50	
Lee	7.36	0.00	7.36	0.01	0.01	0.01	0.01	0.01	0.01	
Leslie	6.01	1.18	4.83	0.37	0.53	0.58	0.77	0.53	0.58	
Letcher	86.70	8.25	78.45	3.77	4.80	4.96	6.59	4.80	5.56	
Lewis	155.00	102.00	53.00	9.54	24.38	0.00	27.94	24.38	37.20	
Lincoln	2,158.02	1,679.48	429.46	49.08	73.69	163.42	17.83	440.18	163.42	419.69
Livingston	1,693.07	1,404.77	287.97	0.33	40.81	89.25	18.45	421.07	89.25	136.71
Logan	10,196.54	6,999.52	3,083.48	113.54	372.47	867.03	308.82	3,492.27	867.03	845.36
Lyon	2,622.50	2,073.88	548.63	86.73	229.69	0.15	528.01	229.69	407.51	
Mc Cracken	753.94	447.14	306.72	0.08	27.01	17.65	9.91	164.06	17.65	23.26
Mc Creary	0.30	0.00	0.30	0.06	0.01	0.06	0.06	0.01	0.06	
Mc Lean	5,463.35	3,437.40	2,025.65	0.30	322.65	795.91	155.75	2,074.66	795.91	478.94

Distribution of Fertilizer Sales in Kentucky January 2014 through March 2014

Total Fertilizer and Nutrients by County  
 Division of Regulatory Services University of Kentucky  
 From January 2014 to March 2014

County	Total Fertilizer	Total Single	Total Multi	All Other	Multiple Nutrient			All Fertilizer		
					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
Madison	716.60	366.68	341.64	8.28	23.51	17.40	16.61	119.02	17.40	103.22
Magoffin	21.25	5.00	16.25	1.91	2.05	2.05	3.26	2.05	2.05	
Marion	1,025.76	683.56	340.95	1.25	69.93	70.76	38.37	237.22	70.76	139.62
Marshall	896.46	623.02	267.91	5.54	32.19	61.74	38.97	260.85	61.74	65.84
Mason	2,402.34	1,271.67	1,004.27	126.40	121.45	356.19	25.65	427.95	356.19	334.96
Meade	831.52	296.27	535.01	0.24	90.19	106.62	73.33	175.13	106.62	112.64
Menifee	116.00	50.00	66.00	7.06	10.81	10.81	24.06	10.81	10.81	
Mercer	1,102.90	1,043.80	31.78	27.32	3.83	2.51	4.19	283.87	2.51	218.87
Metcalfe	533.73	328.51	205.23	39.12	51.73	27.45	126.29	51.73	92.27	
Monroe	1,153.66	625.23	524.46	3.98	109.29	126.09	62.75	291.97	126.09	176.62
Montgomery	271.96	84.79	187.17	14.34	12.42	13.64	35.41	13.34	30.44	
Morgan	763.54	297.33	193.37	272.84	32.98	59.96	17.56	73.51	59.96	130.95
Muhlenberg	1,295.72	882.11	413.61	72.39	170.19	9.05	288.22	170.19	212.06	
Nelson	2,444.52	1,781.61	589.41	73.50	77.86	153.76	65.47	444.33	153.76	487.08
Nicholas	137.69	86.16	51.53	9.60	22.70	0.37	44.93	22.70	5.98	
Ohio	708.14	440.72	263.59	3.83	42.36	65.30	31.83	182.83	65.30	122.56
Oldham	147.54	6.60	140.94	10.02	4.52	5.70	12.91	4.52	5.71	
Owen	651.67	498.07	149.25	4.35	25.27	52.73	8.63	158.20	52.73	109.31
Owsley	5.76	0.13	5.63	0.91	0.31	0.54	0.96	0.31	0.54	
Pendleton	96.12	38.80	54.32	3.00	7.14	7.85	11.53	21.67	7.85	11.53
Perry	108.00	0.00	108.00	2.34	0.56	0.79	2.34	0.56	0.79	
Pike	123.83	0.24	123.59	5.02	1.06	1.55	5.03	1.06	1.55	
Powell	7.09	0.00	7.09	0.16	0.01	0.06	0.16	0.01	0.06	
Pulaski	2,526.46	1,532.63	982.44	11.39	151.16	283.20	61.42	598.09	283.20	331.40
Robertson	9.52	5.50	4.02	0.75	0.84	0.77	3.28	0.84	0.77	

Distribution of Fertilizer Sales in Kentucky January 2014 through March 2014

Total Fertilizer and Nutrients by County  
 Division of Regulatory Services University of Kentucky  
 From January 2014 to March 2014

County	Total Fertilizer	Total Single	Total Multi	All Other	Multiple Nutrient			All Fertilizer		
					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
Rockcastle	91.11	17.66	73.25	0.20	10.14	11.52	10.10	14.15	11.52	14.47
Rowan	115.82	12.62	103.20	11.19	11.24	11.54	15.96	11.45	11.84	
Russell	5,934.62	639.24	786.15	4,509.23	140.84	300.59	24.25	198.52	300.59	331.61
Scott	1,134.70	959.35	171.33	4.02	23.41	36.42	3.82	192.06	36.42	283.63
Shelby	4,309.10	3,096.03	1,116.04	97.03	188.67	431.59	15.45	989.64	432.51	648.35
Simpson	8,650.67	6,179.94	2,405.07	65.66	386.05	970.77	29.87	2,565.50	970.77	775.89
Spencer	110.44	66.24	44.20	7.70	12.86	2.27	12.43	12.86	32.99	
Taylor	2,755.92	1,816.61	927.14	12.18	149.34	279.74	57.95	640.26	279.74	372.30
Todd	8,271.88	6,165.35	2,079.72	26.82	302.65	712.64	236.22	3,032.15	712.69	862.53
Trigg	1,598.94	1,208.50	389.47	0.97	60.88	103.57	53.70	598.63	104.20	224.62
Trimble	89.51	51.06	34.25	4.20	4.56	3.19	3.71	5.72	3.19	27.71
Union	9,625.28	5,606.43	3,896.52	122.33	473.03	1,191.45	566.23	3,592.52	1,191.47	1,100.89
Warren	4,763.62	3,089.51	1,615.31	58.79	284.35	449.06	96.32	913.60	449.07	832.16
Washington	4,146.47	2,823.92	1,129.10	193.46	192.10	462.72	47.72	865.44	462.72	788.55
Wayne	1,023.76	518.74	375.91	129.11	65.98	150.43	9.07	167.01	150.45	173.45
Webster	2,584.73	1,558.48	849.88	176.38	107.52	281.60	85.14	659.07	281.60	299.94
Whitley	333.31	86.55	246.76	29.38	36.29	25.18	47.89	38.59	41.38	
Wolfe	5.87	0.00	5.87	0.02	0.01	0.01	0.02	0.01	0.01	
Woodford	436.07	364.15	69.92	2.00	9.33	4.89	9.82	112.23	4.94	83.73
Unknown	23.11	4.00	16.11	3.00	4.19	0.32	0.74	4.67	0.32	1.19
Totals:	216,842.73	135,310.71	66,965.63	14,566.38	9,588.76	19,158.36	4,507.95	51,671.21	19,191.17	26,966.63