

**Distribution of Fertilizer Sales**  
**In**  
**Kentucky**  
**Fertilizer Year: 2012**  
**January through March 2012**

<b><u>Bagged</u></b>	<b><u>10%</u></b>
<b><u>Bulk</u></b>	<b><u>53%</u></b>
<b><u>Liquid</u></b>	<b><u>37%</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

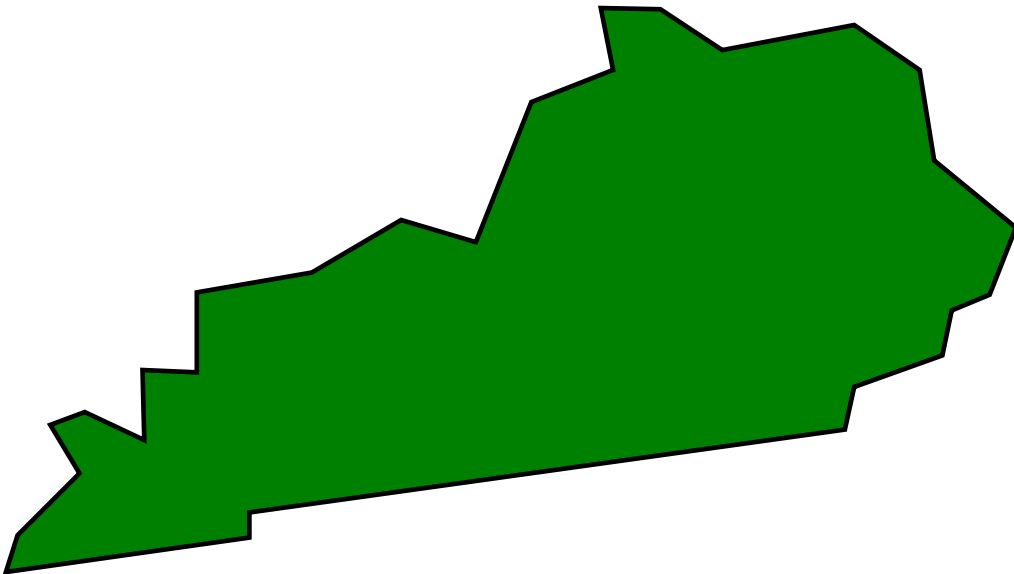
HISTORICAL TOTAL FERTILIZER..... 4

DETAIL FERTILIZER SUMMARY ..... 5

LEADING GRADES BY COUNTY (1-5) ..... 8

LEADING GRADES BY COUNTY (6-10) ..... 11

TOTAL FERTILIZER AND NUTRIENTS BY COUNTY ..... 15



# DISTRIBUTION OF FERTILIZER SALES IN KENTUCKY

January through March 2012

## INTRODUCTION

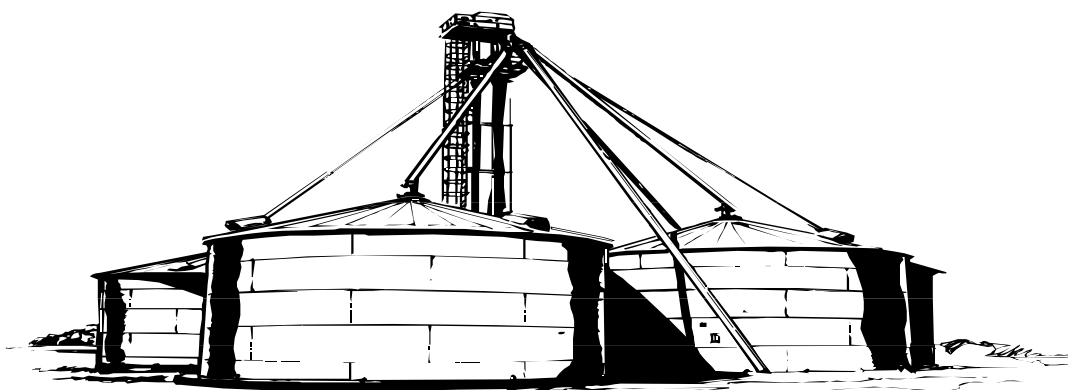
This report provides data on fertilizer movement in Kentucky for the period of January through March 2012. The report shows total distribution for the current period and the previous comparable period; top grades and materials for the state; and, the distribution of total fertilizer and the top 10 grades 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  
 January 2012 through March 2012

	Total	<i>Container</i>			<i>Use</i>	
		Bag	Bulk	Liquid	Farm	Nonfarm
Multi-Nutrient	80,106.53	20,133.12	55,244.88	4,728.53	75,701.44	4,405.09
Nitrogen	120,152.18	2,583.94	35,138.12	82,430.12	119,332.93	819.25
Phosphate	321.97	261.37	52.60	8.00	312.78	9.19
Potash	27,384.04	486.73	26,413.99	483.33	26,973.88	410.16
Organics	4,524.59	1,263.06	3,261.53	0.00	4,214.33	310.26
Sec/Micro	1,351.79	472.66	846.68	32.45	1,185.92	165.88
Miscellaneous	3,176.84	-1,521.48	4,599.95	98.38	3,158.31	18.53
<b>Total</b>	<b>237,017.95</b>	<b>23,679.40</b>	<b>125,557.74</b>	<b>87,780.81</b>	<b>230,879.59</b>	<b>6,138.36</b>

Percentage by form:

Bag	10%
Bulk	53%
Liquid	37%

Percentage by use:

Farm	97%
Non-Farm	3%

Distribution of Fertilizer Sales in Kentucky January through March 2012

Historical Total Fertilizer

Division of Regulatory Services University of Kentucky

Current shows January 2012 through March 2012

Historical shows January 2011 through March 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	46,214.96	<b>80,106.53</b>	14,786.54	<b>20,133.12</b>	26,793.52	<b>55,244.88</b>	4,634.90	<b>4,728.53</b>	32,047.26	<b>75,701.44</b>	14,167.71	<b>4,405.09</b>
Nitrogen	82,931.25	<b>120,152.18</b>	2,267.75	<b>2,583.94</b>	24,508.55	<b>35,138.12</b>	56,154.95	<b>82,430.12</b>	81,293.69	<b>119,332.93</b>	1,637.56	<b>819.25</b>
Phosphate	10.25	<b>321.97</b>	9.45	<b>261.37</b>	0.45	<b>52.60</b>	0.35	<b>8.00</b>	8.98	<b>312.78</b>	1.27	<b>9.19</b>
Potash	21,382.95	<b>27,384.04</b>	238.79	<b>486.73</b>	20,882.01	<b>26,413.99</b>	262.15	<b>483.33</b>	19,690.52	<b>26,973.88</b>	1,692.44	<b>410.16</b>
Organics	4,155.43	<b>4,524.59</b>	536.11	<b>1,263.06</b>	3,619.32	<b>3,261.53</b>	0.00	<b>0.00</b>	10.60	<b>4,214.33</b>	4,144.83	<b>310.26</b>
Sec/Micro	135.81	<b>1,351.79</b>	99.74	<b>472.66</b>	9.61	<b>846.68</b>	26.46	<b>32.45</b>	124.91	<b>1,185.92</b>	10.90	<b>165.88</b>
Miscellaneous	7,281.35	<b>3,176.84</b>	4,991.03	<b>-1,521.48</b>	2,056.66	<b>4,599.95</b>	233.66	<b>98.38</b>	2,490.59	<b>3,158.31</b>	4,790.75	<b>18.53</b>
Total	162,111.99	<b>237,017.95</b>	22,929.40	<b>23,679.40</b>	77,870.12	<b>125,557.74</b>	61,312.48	<b>87,780.81</b>	135,666.54	<b>230,879.59</b>	26,445.45	<b>6,138.36</b>

Percentage Change:

Total	46.21%
Bag	3.27%
Bulk	61.24%
Liquid	43.17%
Farm	70.18%
Non-Farm	-76.79%

Distribution of Fertilizer Sales in Kentucky January through March 2012

**Detail Fertilizer Summary**  
 Division of Regulatory Services University of Kentucky  
 January through March 2012

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

<b>Code</b>	<b>Grade</b>	<b>Total</b>	<b>Bag</b>	<b>Bulk</b>	<b>Liquid</b>	<b>Farm</b>	<b>Non-Farm</b>
0	0-0-7	178.62	178.62	0.00	0.00	85.37	93.25
0	3-18-18	112.84	0.00	0.00	112.84	112.84	0.00
0	5-10-10	100.65	100.65	0.00	0.00	100.65	0.00
0	5-20-20	172.74	167.99	4.75	0.00	172.74	0.00
0	6-24-24	156.53	156.53	0.00	0.00	155.28	1.25
0	9-18-9	142.34	0.00	0.00	142.34	142.34	0.00
0	9-23-30	6,343.89	14.14	6,329.75	0.00	6,343.89	0.00
0	10-10-10	1,864.60	1,823.55	28.43	12.62	1,832.40	32.20
0	10-20-20	596.06	591.81	4.25	0.00	595.68	0.38
0	12-0-0	5.73	1.73	4.00	0.00	5.73	0.00
0	12-12-12	526.76	526.53	0.23	0.00	366.96	159.80
0	13-0-5	311.83	311.83	0.00	0.00	0.00	311.83
0	15-15-15	179.27	175.27	4.00	0.00	162.47	16.80
0	19-0-5	178.70	153.70	25.00	0.00	0.63	178.08
0	19-19-19	4,243.48	1,800.72	2,442.76	0.00	4,238.12	5.36
0	25-0-5	238.90	238.90	0.00	0.00	27.41	211.49
0	27-0-0	539.00	489.65	49.35	0.00	539.00	0.00
0	28-0-3	315.65	315.65	0.00	0.00	155.70	159.95
0	30-0-0	3.00	0.00	3.00	0.00	3.00	0.00
0	30-0-4	467.79	467.79	0.00	0.00	419.57	48.22
0	30-10-10	204.43	2.14	202.29	0.00	204.43	0.00
0	32-0-0	6.42	0.00	6.42	0.00	6.42	0.00
2	82-0-0	31,795.00	0.00	0.00	31,795.00	31,795.00	0.00
10	34-0-0	6,219.32	1,021.99	5,197.33	0.00	6,107.64	111.68
16	27-0-0	17.25	0.35	16.90	0.00	17.25	0.00
16	30-0-0	1.56	0.00	1.56	0.00	1.56	0.00
24	21-0-0	1,488.15	83.37	1,404.78	0.00	1,481.69	6.46
29	33.5-0-0	1,640.97	0.00	1,640.97	0.00	1,640.97	0.00
31	12-0-0	206.73	10.20	0.00	196.53	189.53	17.20
46	32-0-0	2.50	0.00	2.50	0.00	2.50	0.00
56	27-0-0	145.01	144.01	1.00	0.00	145.01	0.00
58	28-0-0	18,528.74	0.00	0.00	18,528.74	18,528.74	0.00
59	30-0-0	1,347.06	0.00	0.00	1,347.06	1,347.06	0.00
60	32-0-0	29,347.52	-300.00	112.00	29,535.52	29,347.52	0.00
61	34-0-0	109.71	0.00	0.00	109.71	109.71	0.00
61	46-0-0	4.00	0.00	0.00	4.00	0.00	4.00
66	46-0-0	24,992.22	714.15	24,278.07	0.00	24,483.39	508.83
203	18-46-0	28,735.00	230.95	28,188.83	315.22	28,708.00	27.00
205	0-0-0	14.90	0.04	14.86	0.00	14.90	0.00
209	11-52-0	222.31	0.00	222.31	0.00	222.31	0.00
297	0-0-0	2.00	0.00	2.00	0.00	2.00	0.00
408	0-0-7	86.86	86.86	0.00	0.00	0.00	86.86
428	0-0-60	24,721.95	121.95	24,134.68	465.32	24,614.85	107.10

Distribution of Fertilizer Sales in Kentucky January through March 2012

**Detail Fertilizer Summary**  
 Division of Regulatory Services University of Kentucky  
 January through March 2012

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

<b>Code</b>	<b>Grade</b>	<b>Total</b>	<b>Bag</b>	<b>Bulk</b>	<b>Liquid</b>	<b>Farm</b>	<b>Non-Farm</b>
443	0-0-22	595.74	19.34	576.40	0.00	586.96	8.78
463	0-0-50	1,523.59	48.63	1,472.96	2.00	1,439.01	84.58
497	0-0-0	1.14	0.00	1.14	0.00	1.14	0.00
649	0.5-0.5-0.5	991.12	991.12	0.00	0.00	958.80	32.32
652	0.5-0.5-0.5	248.00	248.00	0.00	0.00	0.00	248.00
706	0-0-0	45.27	41.75	3.28	0.25	45.27	0.00
720	0-0-0	1.25	1.17	0.08	0.00	0.95	0.30
722	0-0-0	0.26	0.00	0.00	0.26	0.26	0.00
724	0-0-0	1.08	1.08	0.00	0.00	1.08	0.00
728	0-0-0	157.38	157.38	0.00	0.00	1.25	156.13
730	0-0-0	4.09	3.02	0.00	1.07	3.04	1.05
731	0-0-0	0.33	0.18	0.00	0.15	0.05	0.28
732	0-0-0	846.88	9.63	837.25	0.00	846.88	0.00
733	0-0-0	8.24	0.15	0.00	8.09	8.24	0.00
742	0-0-0	16.25	16.25	0.00	0.00	16.25	0.00
744	0-0-0	0.13	0.13	0.00	0.00	0.00	0.13
745	0-0-0	6.28	3.29	2.55	0.45	6.28	0.00
749	0-0-0	1.77	0.00	0.00	1.77	1.77	0.00
764	0-0-0	0.23	0.23	0.00	0.00	0.00	0.23
766	0-0-0	5.46	4.68	0.00	0.78	0.00	5.46
770	0-0-0	138.43	131.24	5.19	2.00	136.18	2.25
780	0-0-0	90.58	87.77	0.00	2.81	90.58	0.00
782	0-0-0	0.47	0.47	0.00	0.00	0.47	0.00
784	0-0-0	18.28	8.25	1.41	8.62	18.28	0.00
797	0-0-0	6.63	4.50	-3.08	5.21	6.63	0.00
798	0-0-0	2.47	1.52	0.00	0.95	2.47	0.00
978	0-0-0	3,162.41	-1,523.01	4,587.95	97.47	3,144.05	18.36
988	0-0-0	12.03	0.03	12.00	0.00	12.03	0.00
998	0-0-0	2.41	1.50	0.00	0.91	2.23	0.18

**Detail Fertilizer Summary**  
 Division of Regulatory Services University of Kentucky  
 January through March 2012

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

Total	194,406.11
Bag	9,889.31
Bulk	101,819.13
Liquid	82,697.67
Farm	191,760.37
Non-Farm	2,645.74

Totals of grades having the specified tonnage limit of 100 tons, but less than three shippers

Total	28,572.56
Bag	9,413.57
Bulk	14,864.55
Liquid	4,294.44
Farm	27,412.75
Non-Farm	1,159.81

Totals of grades having less than 100 tons:

Total	14,039.28
Bag	4,376.51
Bulk	8,874.06
Liquid	788.70
Farm	11,706.47
Non-Farm	2,332.81

Grand totals for all:

Total	237,017.95
Bag	23,679.40
Bulk	125,557.74
Liquid	87,780.81
Farm	230,879.59
Non-Farm	6,138.36



Distribution of Fertilizer Sales in Kentucky January through March 2012

**Leading Grades by County (1-5)**  
 Division of Regulatory Services University of Kentucky  
 January 2102 through March 2012

<b>County Name</b>	<b>82-0-0</b>	<b>32-0-0</b>	<b>18-46-0</b>	<b>46-0-0</b>	<b>0-0-60</b>
Adair	0.00	0.00	93.75	295.28	248.66
Allen	0.00	55.83	393.30	462.42	86.88
Anderson	61.96	3.33	49.44	3.00	48.26
Ballard	208.83	975.64	709.00	0.00	960.81
Barren	0.00	0.00	1,083.17	3,004.16	304.85
Bath	0.00	0.00	176.67	191.94	21.00
Bell	0.00	0.00	0.00	0.00	0.00
Boone	0.00	0.00	0.00	74.50	0.00
Bourbon	0.00	0.00	139.45	26.47	125.82
Boyd	0.00	0.00	0.00	0.00	0.37
Boyle	0.00	0.00	56.46	257.34	114.10
Bracken	0.00	0.00	2.00	13.00	26.00
Breathitt	0.00	0.00	0.00	0.00	0.00
Breckinridge	0.00	50.00	933.66	882.97	742.07
Bullitt	0.00	0.00	0.00	19.03	3.25
Butler	118.69	0.00	446.28	465.91	286.46
Caldwell	176.07	1,010.35	237.14	241.06	234.91
Calloway	168.50	1,417.58	1,132.04	5.86	1,281.10
Campbell	0.00	0.00	0.00	35.00	6.00
Carlisle	1,015.06	926.35	490.89	30.75	287.39
Carroll	0.00	0.00	0.00	1.00	0.00
Carter	0.00	0.00	0.00	57.60	6.42
Casey	0.00	0.00	179.91	506.13	256.11
Christian	3,184.26	5,354.89	1,681.55	841.88	1,548.63
Clark	0.00	0.00	105.76	200.12	33.10
Clay	0.00	0.00	0.00	0.00	0.00
Clinton	0.00	25.10	471.72	49.99	24.85
Crittenden	18.65	171.00	291.00	6.50	198.00
Cumberland	0.00	0.00	3.75	11.00	10.00
Daviess	4,460.96	728.83	1,589.71	464.97	582.34
Edmonson	0.00	0.00	-0.52	29.92	6.25
Elliott	0.00	0.00	0.00	0.00	0.00
Estill	0.00	0.00	0.00	6.50	0.00
Fayette	0.00	0.00	14.40	27.85	33.69
Fleming	0.00	0.00	171.63	509.07	119.79
Floyd	0.00	0.00	7.22	54.63	21.69
Franklin	0.00	0.00	0.00	17.65	1.00
Fulton	932.33	920.25	1,310.39	118.65	1,275.08
Gallatin	0.00	0.00	1.00	208.32	1.50
Garrard	0.00	0.00	6.36	102.80	5.61

Distribution of Fertilizer Sales in Kentucky January through March 2012

**Leading Grades by County (1-5)**  
 Division of Regulatory Services University of Kentucky  
 January 2102 through March 2012

<b>County Name</b>	<b>82-0-0</b>	<b>32-0-0</b>	<b>18-46-0</b>	<b>46-0-0</b>	<b>0-0-60</b>
Grant	0.00	0.00	0.00	22.75	3.00
Graves	2,722.35	3,027.69	2,312.35	20.50	1,933.88
Grayson	0.00	50.18	386.09	397.80	212.04
Green	0.00	0.00	396.88	345.24	58.98
Greenup	0.00	0.00	0.00	5.50	4.00
Hancock	38.13	50.00	142.41	172.41	387.94
Hardin	96.30	275.91	394.12	709.60	163.73
Harlan	0.00	0.00	0.00	0.00	0.00
Harrison	0.00	2.50	70.90	514.03	323.91
Hart	0.00	0.00	51.62	328.46	253.32
Henderson	1,924.74	204.37	570.77	260.58	683.36
Henry	0.00	0.00	74.72	468.25	53.11
Hickman	917.61	981.28	475.38	364.03	483.26
Hopkins	8.59	15.77	22.24	56.39	28.72
Jackson	0.00	0.00	0.00	0.00	9.00
Jefferson	0.00	0.00	80.13	173.43	28.75
Jessamine	0.00	0.00	0.00	125.85	1.00
Johnson	0.00	0.00	0.00	0.00	0.00
Kenton	0.00	0.00	0.00	8.05	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	0.00	75.25	338.17	441.52	254.74
Laurel	0.00	0.00	298.27	270.19	105.66
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	2.00	0.00
Lewis	0.00	0.00	60.25	133.00	72.00
Lincoln	0.00	155.00	140.37	478.48	405.81
Livingston	0.00	220.62	511.50	123.28	545.84
Logan	3,147.98	2,948.59	1,331.04	493.73	1,116.12
Lyon	19.46	1,958.60	1,950.82	44.55	1,491.72
McCracken	6.84	116.80	246.15	1.00	179.60
McCreary	0.00	0.00	0.00	0.00	0.00
McLean	579.16	0.00	357.31	103.56	260.20
Madison	0.00	0.00	3.00	167.76	4.00
Magoffin	0.00	0.00	0.00	0.00	0.00
Marion	0.00	25.19	321.28	593.24	548.38
Marshall	116.06	164.52	46.26	16.69	56.99
Martin	0.00	0.00	0.00	0.00	0.00
Mason	0.00	0.00	75.21	299.13	98.78

Distribution of Fertilizer Sales in Kentucky January through March 2012

**Leading Grades by County (1-5)**  
 Division of Regulatory Services University of Kentucky  
 January 2102 through March 2012

<b>County Name</b>	<b>82-0-0</b>	<b>32-0-0</b>	<b>18-46-0</b>	<b>46-0-0</b>	<b>0-0-60</b>
Meade	0.00	13.46	7.70	111.97	11.18
Menifee	0.00	0.00	0.00	0.00	0.00
Mercer	0.00	0.00	25.16	470.44	159.71
Metcalfe	0.00	0.00	0.00	0.00	0.00
Monroe	0.00	0.00	46.30	421.63	123.11
Montgomery	0.00	0.00	0.00	19.05	6.00
Morgan	0.00	0.00	196.54	146.08	115.39
Muhlenberg	68.02	0.00	207.24	227.22	45.03
Nelson	0.00	25.07	230.16	815.50	274.72
Nicholas	0.00	0.00	97.79	25.63	8.18
Ohio	380.85	52.80	305.48	87.72	237.13
Oldham	0.00	118.16	99.06	302.34	24.97
Owen	0.00	0.00	25.33	205.16	78.45
Owsley	0.00	0.00	0.00	0.00	0.00
Pendleton	0.00	0.00	2.50	92.21	14.25
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	1.00	0.00	3.00
Pulaski	0.00	25.07	178.58	401.31	400.28
Robertson	0.00	0.00	0.25	4.50	0.40
Rockcastle	0.00	0.00	0.00	2.00	0.00
Rowan	0.00	0.00	0.00	9.00	2.50
Russell	0.00	0.00	0.00	0.00	0.00
Scott	0.00	0.00	67.26	383.80	330.95
Shelby	36.97	248.61	45.15	413.66	197.17
Simpson	1,139.62	3,529.81	1,541.31	670.66	841.82
Spencer	0.00	0.00	1.08	85.46	78.50
Taylor	0.00	0.00	315.13	392.20	115.91
Todd	2,675.08	2,056.00	555.08	587.70	333.65
Trigg	710.53	488.05	42.95	162.52	47.76
Trimble	0.00	0.00	25.58	25.65	26.64
Union	5,451.33	195.77	835.22	131.50	1,473.31
Warren	264.35	424.76	866.41	1,311.75	537.10
Washington	0.00	167.46	178.36	637.41	4.38
Wayne	0.00	0.00	198.80	156.12	164.54
Webster	1,145.72	0.00	174.89	121.91	201.71
Whitley	0.00	0.00	26.96	12.25	27.02
Wolfe	0.00	0.00	0.00	1.00	0.00
Woodford	0.00	100.00	3.39	196.61	167.36
Unknown	0.00	0.00	0.00	0.00	0.00
<b>Totals:</b>	<b>31,795.00</b>	<b>29,356.44</b>	<b>28,735.00</b>	<b>24,996.22</b>	<b>24, 721.95</b>

Distribution of Fertilizer Sales in Kentucky January through March 2012

**Leading Grades by County (6-10)**  
 Division of Regulatory Services University of Kentucky  
 January 2012 Through March 2012

<b>County Name</b>	<b>28-0-0</b>	<b>9-23-30</b>	<b>34-0-0</b>	<b>19-19-19</b>	<b>0.21-0.07-0.14</b>
Adair	0.00	0.00	97.54	6.44	15.62
Allen	0.00	0.00	72.10	17.08	13.97
Anderson	50.32	36.00	122.10	2.00	3.38
Ballard	1,167.78	0.00	139.90	0.00	0.00
Barren	75.05	0.00	433.97	8.96	36.95
Bath	0.00	0.00	0.00	35.22	0.00
Bell	0.00	0.00	0.00	0.00	15.42
Boone	47.00	0.00	0.00	2.05	107.33
Bourbon	0.00	0.50	3.00	8.00	8.63
Boyd	0.00	0.00	0.00	10.00	42.44
Boyle	0.00	0.00	0.00	16.00	36.43
Bracken	0.00	0.00	0.00	31.00	0.00
Breathitt	0.00	0.00	3.00	19.00	8.41
Breckinridge	1,366.08	0.00	44.16	44.21	5.53
Bullitt	0.00	0.00	0.00	4.94	26.60
Butler	38.00	179.20	3.75	15.76	5.74
Caldwell	493.31	0.00	238.12	5.00	13.16
Calloway	0.00	202.41	709.51	25.57	47.34
Campbell	0.00	0.00	35.00	61.00	45.67
Carlisle	0.00	495.95	0.00	0.00	0.00
Carroll	0.00	0.00	0.00	2.00	8.48
Carter	0.00	0.00	0.00	82.00	0.00
Casey	42.27	0.00	0.00	29.00	8.88
Christian	4,112.81	19.31	5.56	14.53	1,044.31
Clark	25.17	0.00	0.00	14.50	18.18
Clay	0.00	0.00	0.00	0.00	13.75
Clinton	0.00	0.00	55.20	0.00	0.00
Crittenden	25.00	0.00	2.00	0.00	2.52
Cumberland	0.00	0.00	0.00	6.25	0.00
Daviess	704.33	948.80	0.13	132.00	72.84
Edmonson	0.00	4.50	0.00	34.47	17.48
Elliott	0.00	0.00	0.00	0.00	0.00
Estill	0.00	0.00	0.00	0.00	5.15
Fayette	0.00	0.00	2.00	3.00	182.20
Fleming	25.59	0.00	127.36	61.00	0.72
Floyd	0.00	0.00	0.00	40.50	10.90
Franklin	0.00	0.00	1.32	5.50	23.64
Fulton	147.60	12.58	388.19	0.00	4.39
Gallatin	0.00	0.00	8.00	5.00	3.91

Distribution of Fertilizer Sales in Kentucky January through March 2012

**Leading Grades by County (6-10)**  
 Division of Regulatory Services University of Kentucky  
 January 2012 Through March 2012

<b>County Name</b>	<b>28-0-0</b>	<b>9-23-30</b>	<b>34-0-0</b>	<b>19-19-19</b>	<b>0.21-0.07-0.14</b>
Garrard	0.00	0.00	0.00	58.00	0.00
Grant	0.00	0.00	0.00	6.00	9.27
Graves	25.00	942.19	1,302.25	1.55	23.67
Grayson	63.59	27.45	0.00	366.52	19.30
Green	281.62	0.00	252.18	9.30	0.00
Greenup	0.00	0.00	0.00	43.00	0.00
Hancock	51.31	0.00	6.25	0.00	0.00
Hardin	115.36	60.40	0.00	200.86	107.79
Harlan	0.00	0.00	0.00	0.00	42.01
Harrison	150.92	1.25	442.86	54.23	6.19
Hart	0.00	0.00	0.00	106.53	14.81
Henderson	186.88	357.30	6.75	7.71	14.73
Henry	0.00	0.00	197.84	20.10	6.02
Hickman	0.00	160.20	0.00	0.00	0.00
Hopkins	0.00	71.90	0.00	82.31	45.18
Jackson	0.00	0.00	33.00	34.00	0.00
Jefferson	0.00	0.55	0.00	253.35	484.73
Jessamine	0.00	0.00	37.86	3.00	26.44
Johnson	0.00	0.00	0.00	19.00	40.37
Kenton	0.00	0.00	0.00	0.00	46.88
Knott	0.00	0.00	0.00	3.00	0.00
Knox	0.00	0.00	0.00	0.00	10.23
Larue	0.00	1.70	0.00	283.77	6.02
Laurel	0.00	0.00	74.80	40.00	39.07
Lawrence	0.00	0.00	0.00	0.00	17.78
Lee	0.00	0.00	0.00	0.00	13.90
Leslie	0.00	0.00	0.00	0.00	0.00
Letcher	0.00	0.00	3.00	2.00	0.00
Lewis	0.00	0.00	0.00	19.00	0.00
Lincoln	6.00	0.00	74.20	9.88	6.17
Livingston	24.00	0.00	146.45	5.36	0.00
Logan	2,893.09	251.39	59.51	18.58	17.10
Lyon	905.88	0.00	0.00	0.00	22.35
McCracken	0.00	0.00	6.25	0.00	67.15
McCreary	0.00	0.00	0.00	0.00	0.00
McLean	481.99	530.09	0.00	27.29	0.00
Madison	0.00	0.00	2.00	87.00	51.63
Magoffin	0.00	0.00	0.00	3.00	0.00
Marion	72.45	0.00	0.00	-8.39	4.39

Distribution of Fertilizer Sales in Kentucky January through March 2012

**Leading Grades by County (6-10)**  
 Division of Regulatory Services University of Kentucky  
 January 2012 Through March 2012

<b>County Name</b>	<b>28-0-0</b>	<b>9-23-30</b>	<b>34-0-0</b>	<b>19-19-19</b>	<b>0.21-0.07-0.14</b>
Marshall	0.00	130.74	210.80	42.91	14.13
Martin	0.00	0.00	0.00	0.00	2.47
Mason	153.82	0.00	76.83	84.00	23.92
Meade	54.56	3.75	0.00	147.74	0.00
Menifee	0.00	0.00	0.00	0.00	0.00
Mercer	0.00	0.00	79.31	10.00	9.00
Metcalfe	0.00	0.00	0.00	0.00	0.00
Monroe	0.00	0.00	132.05	0.05	19.55
Montgomery	0.00	0.00	0.00	43.50	24.29
Morgan	0.00	0.00	125.00	76.00	0.00
Muhlenberg	62.87	4.30	30.27	21.85	2.86
Nelson	202.20	0.00	0.00	41.66	30.23
Nicholas	0.00	0.00	0.00	0.00	0.00
Ohio	330.18	293.06	6.25	390.32	5.52
Oldham	0.00	0.00	0.00	6.00	42.08
Owen	0.00	0.00	66.00	3.00	0.00
Owsley	0.00	0.00	0.00	1.00	0.00
Pendleton	0.00	4.50	4.00	17.00	0.00
Perry	0.00	0.00	0.00	0.00	32.08
Pike	0.00	0.00	0.00	0.00	20.45
Powell	0.00	0.00	0.00	0.75	15.14
Pulaski	126.97	0.00	48.97	95.00	54.87
Robertson	0.00	0.00	0.00	0.05	0.00
Rockcastle	0.00	0.00	0.00	7.00	0.00
Rowan	0.00	0.00	15.00	60.00	28.04
Russell	0.00	0.00	0.00	0.00	22.26
Scott	25.74	0.00	89.09	1.03	0.95
Shelby	96.80	46.55	0.00	8.31	49.99
Simpson	657.31	23.71	3.75	22.95	206.52
Spencer	0.00	1.30	0.00	1.88	1.40
Taylor	311.47	0.00	97.97	35.25	32.80
Todd	1,472.40	7.95	111.60	3.53	0.00
Trigg	86.00	204.32	0.00	13.70	0.00
Trimble	0.00	0.00	0.00	7.10	0.00
Union	335.37	487.77	0.00	52.92	5.86
Warren	400.11	3.00	2.58	416.93	87.84
Washington	79.94	0.00	50.57	8.93	0.00
Wayne	222.93	0.00	34.40	6.40	9.90
Webster	331.68	829.27	7.50	42.65	3.91

Distribution of Fertilizer Sales in Kentucky January through March 2012

Leading Grades by County (6-10)  
Division of Regulatory Services University of Kentucky  
January 2012 Through March 2012

<b>County Name</b>	<b>28-0-0</b>	<b>9-23-30</b>	<b>34-0-0</b>	<b>19-19-19</b>	<b>0.21-0.07-0.14</b>
Whitley	0.00	0.00	0.00	66.00	42.10
Wolfe	0.00	0.00	0.00	7.15	0.00
Woodford	0.00	0.00	0.00	3.00	11.49
Unknown	0.00	0.00	0.00	0.00	0.00
<b>Totals:</b>	<b>18,528.74</b>	<b>6,343.89</b>	<b>6,329.03</b>	<b>4,243.48</b>	<b>3,792.80</b>

Distribution of Fertilizer Sales in Kentucky January through March 2012

**Total Fertilizer and Nutrients by County**  
 Division of Regulatory Services University of Kentucky  
 January through March 2012

County Name	Total Single	Total Multi	Total Other	All	Multiple Nutrient			All Fertilizer		
					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	Total
Adair	833.38	763.52	137.24	-67.38	19.87	45.09	2.11	229.27	45.84	151.59
Allen	1,581.50	1,006.31	512.93	62.25	92.39	194.84	17.40	348.47	195.33	152.72
Anderson	568.80	382.33	186.09	0.38	18.78	46.66	30.50	157.49	47.12	59.45
Ballard	4,263.95	3,546.20	717.75	128.81	327.33	1.19	1,018.03	327.33	577.67	
Barren	5,719.53	4,170.69	1,338.56	210.28	226.85	512.99	24.46	1,881.25	513.07	216.42
Bath	580.79	242.94	259.70	78.15	42.85	92.09	11.35	139.24	92.09	23.95
Bell	52.65	0.00	52.64	0.01	2.07	0.62	1.00	2.07	0.62	1.00
Boone	1,166.51	136.59	893.84	136.08	131.22	17.84	23.66	180.38	18.49	24.42
Bourbon	478.30	186.47	290.95	0.89	45.35	80.73	25.23	60.98	84.41	106.98
Boyd	238.41	5.87	208.69	23.85	16.36	6.40	7.92	16.37	6.40	8.14
Boyle	708.61	379.08	250.32	79.22	31.26	38.52	11.64	149.97	38.64	80.44
Bracken	146.61	92.16	49.25	5.20	7.94	8.39	7.63	28.39	8.39	23.25
Breathitt	168.31	8.25	158.06	2.00	13.70	16.57	16.59	16.14	16.57	16.59
Breckinridge	4,390.06	3,118.98	1,256.03	15.05	214.79	522.86	34.57	1,041.50	522.86	482.06
Bullitt	237.52	27.84	167.66	42.02	22.23	4.37	12.05	31.37	4.58	14.51
Butler	1,755.54	912.81	773.93	68.80	110.49	273.78	71.22	434.05	273.78	243.10
Caldwell	2,919.30	2,521.40	385.90	12.00	56.49	140.83	12.49	876.31	141.38	179.11
Calloway	6,499.31	3,652.42	1,685.02	1,161.87	248.61	607.44	109.33	1,110.87	610.45	878.21
Campbell	501.82	153.70	320.14	27.98	34.12	21.84	28.19	62.60	22.36	65.75
Carlisle	4,172.81	2,529.57	1,646.32	-3.08	201.17	442.19	294.15	1,414.30	442.19	466.58
Carroll	25.49	2.00	22.09	1.40	0.70	0.82	0.97	1.41	0.83	0.99
Carter	337.67	64.05	200.67	72.95	25.28	29.76	29.66	51.79	29.78	33.54
Casey	1,123.60	806.09	290.63	26.88	46.73	97.78	13.74	291.60	97.78	167.43
Christian	21,247.49	15,297.02	5,854.03	96.45	641.81	1,113.35	202.88	6,543.62	1,113.86	1,169.34
Clark	540.25	288.27	234.12	17.86	29.90	55.38	7.29	135.84	55.44	27.37



Distribution of Fertilizer Sales in Kentucky January through March 2012

**Total Fertilizer and Nutrients by County**  
 Division of Regulatory Services University of Kentucky  
 January through March 2012

County Name	Total Single	Total Multi	Total Other	All	Multiple Nutrient			All Fertilizer		
					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	Total
Clay	26.64	0.00	21.64	5.00	0.14	0.06	0.13	0.16	0.09	0.15
Clinton	634.84	155.14	472.95	6.75	85.12	217.12	0.23	134.92	217.12	15.14
Crittenden	843.31	426.75	416.56	69.53	150.26	16.64	150.40	150.26	135.51	
Cumberland	31.00	21.00	10.00	1.86	2.91	1.19	6.92	2.91	7.19	
Daviess	12,630.58	8,121.69	4,432.63	76.26	580.55	1,284.84	646.87	5,184.81	1,285.03	1,033.77
Edmonson	192.94	43.22	127.34	22.38	19.09	14.92	23.35	35.94	15.35	27.74
Estill	20.15	6.50	13.65	1.12	0.90	0.90	4.11	0.90	0.90	
Fayette	1,590.45	131.85	1,375.80	82.81	150.23	17.88	39.20	164.38	18.22	61.46
Fleming	1,694.98	1,193.51	306.65	194.82	49.01	116.41	13.10	354.86	117.73	183.97
Floyd	165.61	78.88	86.73	9.92	12.78	9.48	35.05	12.78	23.76	
Franklin	246.56	42.84	151.02	52.70	14.15	4.08	5.41	22.95	4.73	7.19
Fulton	6,145.62	4,129.47	1,346.48	669.67	238.00	608.24	8.57	1,601.28	608.24	773.62
Gallatin	292.91	244.23	40.35	8.33	5.06	4.49	5.09	109.05	4.50	6.03
Garrard	210.02	130.41	79.61	14.15	14.99	12.96	69.58	14.99	16.32	
Grant	90.72	36.08	54.63	0.01	4.26	3.47	4.05	16.57	5.31	6.38
Graves	14,392.33	9,810.29	4,352.92	229.11	621.79	1,473.48	522.79	4,521.43	1,473.56	1,719.30
Grayson	2,045.62	794.86	1,126.00	124.76	198.46	300.99	138.26	437.03	306.48	279.44
Green	3,973.33	940.02	423.39	2,609.92	76.86	186.35	4.24	531.46	264.65	65.73
Greenup	101.62	16.50	85.12	13.27	13.47	13.59	17.69	13.47	15.99	
Hancock	892.05	706.20	153.69	32.16	26.67	66.99	1.48	169.73	66.99	234.26
Hardin	4,632.49	1,536.65	2,892.11	203.73	412.32	555.91	439.66	973.30	564.10	541.74
Harlan	61.40	0.00	61.40	0.12	0.04	0.08	0.12	0.04	0.08	
Harrison	2,043.16	1,903.12	388.41	-248.36	57.44	72.84	44.53	585.14	76.16	275.41
Hart	1,276.53	650.36	588.57	37.60	123.73	102.51	82.10	277.56	102.51	259.51
Henderson	5,133.18	3,486.76	1,605.73	40.69	193.12	469.98	278.30	2,091.05	472.86	688.44

Distribution of Fertilizer Sales in Kentucky January through March 2012

**Total Fertilizer and Nutrients by County**  
 Division of Regulatory Services University of Kentucky  
 January through March 2012

County Name	Total Single	Total Multi	Total Other	All	Multiple Nutrient			All Fertilizer		
					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	Total
Henry	1,267.01	1,172.34	140.94	-46.27	20.72	41.90	8.50	395.57	41.90	119.40
Hickman	3,617.21	2,958.89	658.09	0.23	101.98	260.79	53.89	1,415.08	260.79	343.85
Hopkins	604.44	218.34	385.65	0.45	44.39	55.47	51.46	130.27	55.48	68.71
Jackson	261.90	45.05	200.05	16.80	21.15	30.60	31.62	32.64	30.60	38.03
Jefferson	6,068.39	589.67	5,129.40	349.31	660.41	453.89	372.15	795.40	460.64	408.72
Jessamine	438.89	232.12	163.14	43.63	17.92	6.30	7.74	97.10	6.38	11.37
Johnson	169.20	15.72	153.46	0.02	11.71	9.32	9.57	15.62	9.32	9.57
Kenton	396.24	30.95	364.25	1.04	41.61	5.19	14.65	47.14	5.19	14.91
Knott	190.18	3.00	15.00	172.18	1.56	1.89	1.89	2.37	1.89	1.89
Knox	23.04	0.63	20.42	2.00	0.18	0.08	0.10	0.31	0.08	0.10
Larue	2,012.04	781.04	1,222.09	8.91	199.74	315.22	183.72	429.78	315.22	337.00
Laurel	1,204.44	647.60	500.15	56.69	70.04	151.73	15.30	263.28	151.77	105.84
Lawrence	35.84	0.00	35.84	1.61	0.74	0.95	1.61	0.74	0.95	
Lee	22.21	0.00	22.21	0.78	0.26	0.03	0.78	0.26	0.03	
Letcher	43.60	8.00	33.00	2.60	2.50	2.97	3.10	5.07	2.97	3.12
Lewis	529.39	365.00	114.36	50.03	19.22	34.42	8.12	111.75	34.42	57.82
Lincoln	1,539.94	1,337.15	186.61	16.19	29.11	68.63	5.10	351.54	69.09	288.38
Livingston	1,607.44	1,062.96	544.07	0.41	95.51	240.87	5.32	280.29	240.87	332.91
Logan	15,192.61	11,265.77	3,843.91	82.92	486.59	1,125.53	458.83	5,211.15	1,125.53	1,129.07
Lyon	7,191.57	4,552.41	2,639.12	0.04	423.29	1,114.55	37.77	1,392.49	1,114.55	932.81
McCracken	993.93	356.23	548.21	89.49	64.92	129.04	24.50	122.23	129.49	132.71
McCreary	0.43	0.00	0.43	0.08	0.01	0.07	0.08	0.01	0.07	
McLean	2,566.93	1,511.45	1,036.91	18.57	128.87	312.59	194.69	813.43	312.63	351.85
Madison	646.55	188.82	426.76	30.97	46.44	33.29	36.95	124.88	33.30	40.06
Magoffin	20.00	4.00	16.00	1.74	2.31	2.31	2.82	2.31	2.31	

Distribution of Fertilizer Sales in Kentucky January through March 2012

**Total Fertilizer and Nutrients by County**  
 Division of Regulatory Services University of Kentucky  
 January through March 2012

County Name	Total Single	Total Multi	Total Other	Total All	Multiple Nutrient			All Fertilizer		
					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	Total
Marion	2,570.89	1,729.64	831.02	10.23	154.10	215.90	67.79	552.81	215.90	405.53
Marshall	1,232.02	707.71	389.13	135.18	45.18	77.22	72.39	330.56	77.81	106.73
Martin	6.07	0.00	6.07	0.01	0.00	0.01	0.01	0.00	0.01	
Mason	1,423.40	946.93	334.99	141.48	43.71	66.95	32.16	283.26	66.95	189.65
Meade	914.53	197.74	692.89	23.90	129.01	119.53	120.13	204.06	120.19	127.06
Mercer	928.13	847.50	67.65	12.98	7.74	14.69	3.17	285.44	14.72	100.30
Metcalfe	47.46	20.77	1.66	25.03	0.14	0.11	0.19	10.61	0.79	0.42
Monroe	786.81	688.03	96.38	2.40	12.61	24.27	3.11	255.17	24.27	76.97
Montgomery	253.09	41.14	184.68	27.27	16.36	14.68	16.31	26.55	15.68	20.04
Morgan	796.88	418.20	333.16	45.52	55.91	113.88	24.29	166.73	113.89	106.41
Muhlenberg	976.55	564.65	405.09	6.81	72.91	119.84	35.00	301.13	119.84	62.04
Nelson	2,133.97	1,434.38	559.14	140.45	75.72	148.77	25.99	526.97	148.98	216.06
Nicholas	193.89	45.99	97.79	50.11	17.60	44.98	0.00	32.63	44.98	4.92
Ohio	2,477.08	1,105.19	1,364.93	6.95	188.54	338.99	252.86	654.20	338.99	395.13
Oldham	839.90	453.95	385.92	0.03	42.56	81.00	6.56	219.45	81.00	21.97
Owen	460.06	375.20	50.99	33.87	7.45	14.02	3.11	130.81	14.49	50.23
Owsley	5.63	2.00	3.63	0.60	0.29	0.37	1.02	0.29	0.37	
Pendleton	166.90	110.72	52.18	4.00	6.48	8.99	11.56	50.29	8.99	20.12
Perry	80.02	0.57	79.43	0.02	2.96	0.88	0.97	2.96	0.88	0.97
Pike	89.59	0.42	89.15	0.02	6.26	2.23	2.43	6.27	2.23	2.43
Powell	36.94	6.61	30.33	1.74	1.85	1.43	2.71	1.85	3.23	
Pulaski	1,971.43	1,112.07	518.96	340.40	66.37	108.39	27.73	354.55	116.70	270.99
Robertson	15.32	4.90	10.42	1.80	1.15	1.21	3.87	1.15	1.45	
Rockcastle	44.00	10.00	33.00	1.00	4.53	4.68	4.83	8.26	4.69	4.84
Rowan	301.56	44.09	222.45	35.02	23.32	20.48	21.37	32.56	20.59	22.96

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					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	Total
Russell	104.07	3.47	47.23	53.37	0.33	0.28	0.30	3.00	1.88	0.83
Scott	1,097.84	888.35	160.99	48.50	26.42	34.79	5.30	257.37	34.99	205.89
Shelby	2,066.02	1,130.67	586.62	348.73	62.93	76.18	87.28	396.98	78.20	243.40
Simpson	9,562.62	6,940.19	2,577.96	44.47	421.28	854.71	145.23	2,991.62	854.73	650.36
Spencer	221.95	166.23	55.26	0.46	12.34	5.19	9.27	51.67	5.22	57.47
Taylor	1,749.15	1,053.21	765.84	-69.90	123.59	194.36	55.72	467.16	194.50	125.77
Todd	9,128.70	7,560.57	1,465.54	102.60	216.58	448.94	171.81	3,826.09	448.94	430.51
Trigg	2,100.12	1,523.01	574.68	2.43	64.85	121.79	115.24	907.49	121.79	147.97
Trimble	121.40	52.34	44.57	24.49	7.12	14.72	2.98	18.92	14.72	18.97
Union	13,596.60	8,074.69	5,493.05	28.86	523.41	1,372.28	1,173.61	5,424.44	1,372.31	2,057.63
Warren	5,167.41	2,958.07	2,061.69	147.64	363.13	534.31	142.21	1,434.59	535.81	467.59
Washington	1,536.71	1,179.73	256.60	100.37	46.10	90.10	9.90	462.96	90.10	81.04
Wayne	824.41	578.68	244.98	0.75	38.08	93.48	2.09	184.16	93.48	100.81
Webster	3,444.55	1,976.13	1,462.40	6.03	156.29	357.82	367.88	1,321.03	357.83	488.91
Whitley	370.85	64.25	281.53	25.07	26.18	33.10	21.51	40.26	33.22	37.88
Wolfe	18.35	6.10	12.25	1.72	2.16	2.16	3.56	2.16	2.16	
Woodford	866.30	586.12	249.29	30.90	57.16	3.96	22.42	219.89	3.97	123.40
Unknown	19.22	0.00	19.07	0.15	1.79	0.34	0.42	1.79	0.34	0.42
<b>Totals:</b>	<b>237,017.95</b>	<b>147,858.19</b>	<b>80,106.53</b>	<b>9,053.23</b>	<b>11,000.69</b>	<b>20,574.30</b>	<b>7,908.02</b>	<b>68,217.33</b>	<b>20,714.07</b>	<b>23,732.93</b>