

Distribution of Fertilizer Sales
In
Kentucky
Fertilizer Year: 2014
April 2014 through June 2014

<u>Bagged</u>	<u>6%</u>
<u>Bulk</u>	<u>65%</u>
<u>Liquid</u>	<u>29%</u>

UK
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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/

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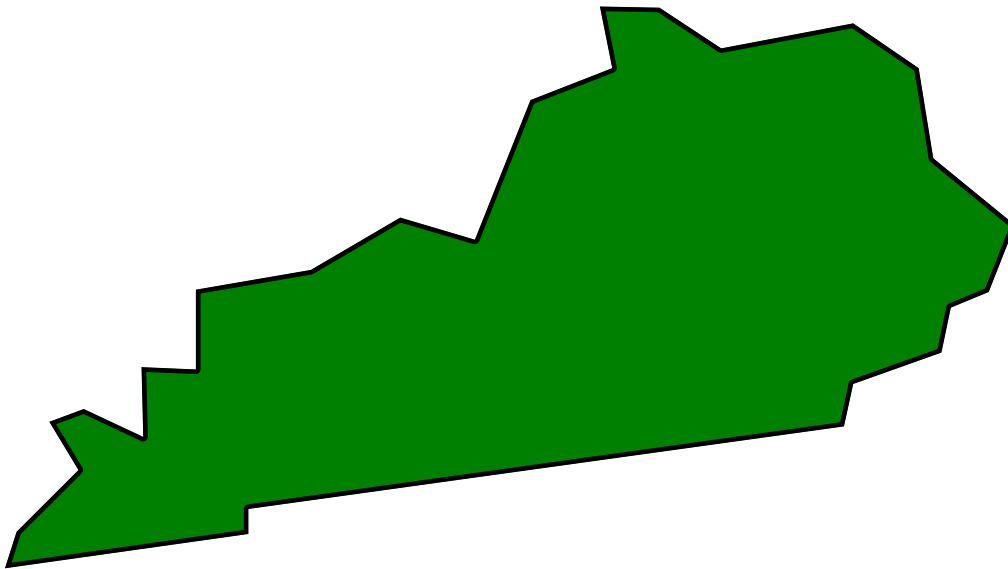
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DISTRIBUTION OF FERTILIZER SALES IN KENTUCKY

April 2014 through June 2014

INTRODUCTION

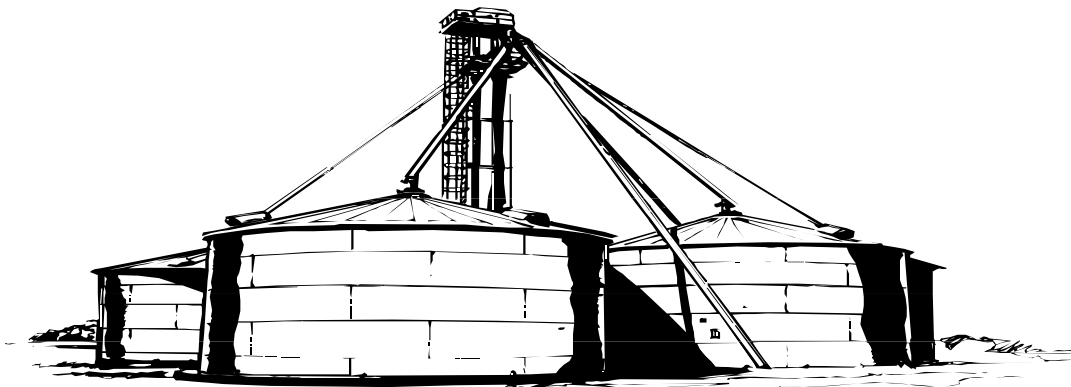
This report provides data on fertilizer movement in Kentucky for the period of April through June 2014. The report shows total distribution for the current period and the previous comparable period; top grades and materials for the state; and, the distribution of total fertilizer and the top 10 grades 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.



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	208,548.41	27,399.87	170,937.58	10,210.96	191,858.99	16,689.41
Nitrogen	261,654.07	8,976.23	93,238.38	159,439.45	259,118.25	2,535.82
Phosphate	1,673.91	11.28	1,660.69	1.94	1,671.97	1.94
Potash	109,047.64	558.94	108,423.55	65.15	107,623.18	1,424.45
Organics	161.21	78.18	82.03	1.00	82.03	79.18
Sec/Micro	1,346.55	766.20	539.23	41.12	1,185.18	161.37
Miscellaneous	9,423.96	289.19	8,341.57	793.20	9,400.99	22.97
Total	591,855.73	38,079.89	383,223.02	170,552.83	570,940.59	20,915.15

Percentage by container:

Bag 6%
 Bulk 65%
 Liquid 29%

Percentage by use:

Farm 96%
 Non-Farm 4%

Distribution of Fertilizer Sales in Kentucky April 2014 through June 2014

Historical Total Fertilizer
 Division of Regulatory Services
 University of Kentucky

Current shows April 2014 to June 2014

Historical shows April 2013 to June 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	182,794.67	208,548.41	29,590.79	27,399.87	142,526.14	170,937.58	10,677.74	10,210.96	162,474.11	191,858.99	20,320.56	16,689.41
Nitrogen	249,998.50	261,654.07	12,397.52	8,976.23	96,538.87	93,238.38	141,062.11	159,439.45	249,489.12	259,118.25	509.38	2,535.82
Phosphate	46.12	1,673.91	39.44	11.28	4.50	1,660.69	2.18	1.94	44.85	1,671.97	1.27	1.94
Potash	90,835.39	109,047.64	580.33	558.94	90,152.63	108,423.55	102.43	65.15	90,570.18	107,623.18	265.21	1,424.45
Organics	4,729.35	161.21	1,039.72	78.18	3,689.63	82.03	0.00	1.00	3,642.38	82.03	1,086.97	79.18
Sec/Micro	2,544.88	1,346.55	955.59	766.20	1,166.05	539.23	423.24	41.12	2,440.32	1,185.18	104.56	161.37
Miscellaneous	12,807.49	9,423.96	352.88	289.19	12,109.58	8,341.57	341.03	793.20	12,758.12	9,400.99	49.38	22.97
Total	543,756.40	591,855.73	44,956.27	38,079.89	346,187.40	383,223.02	152,608.72	170,552.83	521,419.07	570,940.59	22,337.33	20,915.15

Percentage Changed:

Total	8.85%
Bagged	-15.30%
Bulk	10.70%
Liquid	11.76%
Farm	9.5%
Non-Farm	-6.3%

Distribution of Fertilizer Sales in Kentucky April 2014 through June 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	4.03	3.03	0.00	1.00	3.03	1.00
0	0.05-0.04-0.03	878.13	878.13	0.00	0.00	674.57	203.56
0	0.05-0.05-0.05	1,415.80	1,395.40	20.40	0.00	874.80	541.00
0	0.09-0.06-0.05	134.91	134.91	0.00	0.00	113.76	21.15
0	0.1-0.05-0.05	327.93	327.93	0.00	0.00	288.20	39.73
0	0.1-0.08-0.06	589.92	589.92	0.00	0.00	509.56	80.36
0	0.14-0.11-0.08	192.98	192.98	0.00	0.00	184.92	8.06
0	5-10-15	396.20	285.81	110.39	0.00	396.13	0.07
0	5-20-20	184.94	144.59	40.35	0.00	184.94	0.00
0	9-18-9	190.67	0.00	0.00	190.67	190.66	0.01
0	9-18-27	797.67	291.86	505.81	0.00	797.67	0.00
0	9-23-30	11,668.82	18.76	11,460.58	189.48	11,668.82	0.00
0	10-10-10	2,443.97	2,339.72	98.55	5.70	2,387.41	56.56
0	10-20-20	703.58	698.58	5.00	0.00	703.50	0.08
0	12-0-0	38.04	0.00	19.60	18.44	33.81	4.23
0	12-12-12	311.35	311.35	0.00	0.00	249.03	62.32
0	12-40-0	1,145.48	0.00	1,145.48	0.00	1,145.48	0.00
0	13-0-0	115.28	115.28	0.00	0.00	40.38	74.90
0	15-15-15	346.81	239.97	106.84	0.00	332.31	14.50
0	16-0-4	225.35	225.35	0.00	0.00	0.00	225.35
0	17-2-5	579.34	137.32	28.10	413.92	0.00	579.34
0	18-24-6	120.44	4.06	116.38	0.00	116.38	4.06
0	19-19-19	7,337.99	3,310.25	4,027.74	0.00	7,332.26	5.73
0	20-0-0	534.58	0.00	530.80	3.78	530.80	3.78
0	20-10-10	161.68	113.68	48.00	0.00	157.32	4.36
0	20-10-20	153.79	144.24	9.55	0.00	139.59	14.20
0	25-0-5	381.67	379.65	2.02	0.00	1.00	380.67
0	27-0-0	507.73	124.71	383.02	0.00	507.73	0.00
0	28-0-3	254.97	254.97	0.00	0.00	0.00	254.97
0	30-0-0	1.23	1.00	0.23	0.00	0.23	1.00
0	32-0-0	2.00	2.00	0.00	0.00	0.00	2.00
2	82-0-0	40,873.20	0.00	0.00	40,873.20	40,873.20	0.00
10	34-0-0	19,012.00	2,310.32	16,701.69	0.00	17,431.82	1,580.18
16	27-0-0	5.14	5.14	0.00	0.00	5.14	0.00
20	20-0-0	0.08	0.08	0.00	0.00	0.08	0.00
24	20-0-0	82.45	0.00	82.45	0.00	82.45	0.00
24	21-0-0	5,519.80	86.93	5,380.21	52.66	5,488.57	31.23
31	12-0-0	740.49	0.00	208.86	531.63	740.49	0.00

Distribution of Fertilizer Sales in Kentucky April 2014 through June 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
56	27-0-0	398.00	388.00	10.00	0.00	398.00	0.00
58	28-0-0	14,870.14	0.11	0.00	14,870.03	14,870.03	0.11
59	30-0-0	785.22	0.00	0.00	785.22	785.06	0.16
60	32-0-0	100,644.68	0.00	138.10	100,506.58	100,644.68	0.00
66	46-0-0	69,874.83	5,402.88	64,471.95	0.00	69,182.23	692.60
67	20-0-0	0.03	0.00	0.00	0.03	0.00	0.03
203	18-46-0	83,412.92	628.82	82,784.10	0.00	82,141.96	1,270.96
205	0-0-0	0.05	0.05	0.00	0.00	0.05	0.00
209	11-52-0	1,172.34	125.30	1,047.04	0.00	1,172.34	0.00
249	10-34-0	1,017.74	0.00	0.00	1,017.74	1,017.74	0.00
267	0-46-0	1,671.72	11.03	1,660.69	0.00	1,671.72	0.00
297	12-40-0	979.67	0.00	979.67	0.00	979.67	0.00
428	0-0-60	96,904.35	168.27	96,710.88	25.20	95,917.61	986.74
443	0-0-22	1,544.59	2.05	1,542.54	0.00	1,506.50	38.09
463	0-0-50	10,007.49	264.32	9,741.67	1.50	9,734.15	273.33
702	0-0-0	2.80	2.80	0.00	0.00	2.10	0.70
706	0-0-0	165.35	141.49	5.54	18.31	165.33	0.02
720	0-0-0	0.44	0.44	0.00	0.00	0.44	0.00
724	0-0-0	1.25	1.25	0.00	0.00	1.25	0.00
728	0-0-0	136.00	136.00	0.00	0.00	0.00	136.00
730	0-0-0	0.32	0.17	0.15	0.00	0.32	0.00
730	12-0-0	6.03	0.00	0.00	6.03	0.00	6.03
731	0-0-0	0.08	0.00	0.00	0.08	0.00	0.08
732	0-0-0	359.83	8.24	351.59	0.00	351.59	8.24
733	0-0-0	1.86	0.00	0.00	1.86	1.84	0.02
734	0-0-0	2.86	0.05	0.00	2.81	2.81	0.05
742	0-0-0	136.75	36.68	100.08	0.00	136.75	0.00
744	0-0-0	1.07	0.50	0.00	0.57	1.07	0.00
745	0-0-0	0.63	0.35	0.00	0.28	0.63	0.00
749	0-0-0	0.03	0.00	0.00	0.03	0.03	0.00
750	0-0-0	0.03	0.03	0.00	0.00	0.03	0.00
754	0-0-0	1.84	0.03	1.81	0.00	1.84	0.00
764	0-0-0	6.02	3.13	0.00	2.89	0.00	6.02
770	0-0-0	191.89	154.06	37.83	0.00	191.89	0.00
773	0-0-0	3.20	0.00	0.00	3.20	3.00	0.20
778	0-0-0	1.00	1.00	0.00	0.00	1.00	0.00
780	0-0-0	249.53	249.53	0.00	0.00	249.53	0.00
782	0-0-0	21.78	20.55	1.23	0.00	21.78	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
784	0-0-0	2.37	0.00	0.00	2.37	2.37	0.00
797	0-0-0	0.58	6.03	0.00	-5.45	-0.80	1.38
798	0-0-0	1.25	1.25	0.00	0.00	1.25	0.00
978	0-0-0	9,380.94	272.29	8,341.57	767.09	9,366.97	13.97
988	0-0-0	7.31	7.31	0.00	0.00	7.31	0.00
998	0-0-0	35.71	9.60	0.00	26.11	26.71	9.00

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

Total	492,382.87
Bagged	23,111.45
Bulk	308,958.47
Liquid	160,312.96
Farm	484,744.77
Non-Farm	7,638.10

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

Total	55,592.27
Bagged	11,822.40
Bulk	34,562.20
Liquid	9,207.67
Farm	44,362.70
Non-Farm	11,229.57

Grades having less than 100 tons:

Total	43,880.59
Bagged	3,146.04
Bulk	39,702.36
Liquid	1,032.19
Farm	41,833.12
Non-Farm	2,047.47

Grand totals for all:

Grand Total:	591,855.73
Grand Total For Bag:	38,079.89
Grand Total For Bulk:	383,223.02
Grand Total For Liquid:	170,552.83
Grand Total For Farm:	570,940.59
Grand Total For Non-Farm:	20,915.15

Distribution of Fertilizer Sales in Kentucky April 2014 through June 2014

Leading Grades by County (1-5)

Division of Regulatory Services University of Kentucky

From April 2014 to June 2014

County	32-0-0	0-0-60	18-46-0	46-0-0	82-0-0
Adair	24.96	1,740.43	992.06	1,512.18	0.00
Allen	29.90	685.87	905.06	1,088.71	0.00
Anderson	0.00	23.78	25.14	0.00	0.00
Ballard	1,501.31	3,571.61	2,265.33	258.09	1,873.08
Barren	174.73	4,818.81	4,807.30	2,223.88	0.00
Bath	0.00	449.46	694.68	1,016.03	0.00
Bell	0.00	0.00	0.00	0.00	0.00
Boone	0.00	23.25	0.00	111.18	0.00
Bourbon	0.00	79.14	27.72	151.83	0.00
Boyd	0.00	2.00	0.00	6.75	0.00
Boyle	20.20	505.65	433.66	698.75	0.00
Bracken	0.00	0.00	0.75	76.60	0.00
Breathitt	0.00	3.50	0.00	3.00	0.00
Breckinridge	702.61	2,735.96	2,792.17	3,207.88	6.87
Bullitt	6.67	2.04	0.56	3.12	0.00
Butler	200.00	2,344.45	2,114.52	2,169.66	208.92
Caldwell	3,309.80	890.49	1,043.60	461.97	165.73
Calloway	3,625.87	3,471.46	2,989.43	60.90	286.30
Campbell	0.00	21.28	6.84	77.99	0.00
Carlisle	1,096.60	1,595.48	1,360.91	152.13	1,925.68
Carroll	0.00	0.00	0.00	0.00	0.00
Carter	0.00	152.43	150.50	202.56	0.00
Casey	0.00	1,110.06	881.42	1,467.77	0.00
Christian	14,604.92	2,628.70	3,544.79	2,744.49	1,998.08
Clark	52.00	503.49	192.97	792.53	0.00
Clay	0.00	26.79	41.70	40.26	0.00
Clinton	0.00	535.44	419.36	304.27	0.00
Crittenden	934.39	449.11	308.53	63.03	79.34
Cumberland	0.00	22.79	10.24	43.88	0.00
Daviess	8,778.14	5,120.92	4,849.28	1,675.27	7,941.78
Edmonson	0.00	0.00	0.00	12.35	0.00
Elliott	0.00	0.00	0.00	0.00	0.00
Estill	0.00	34.99	22.08	43.70	0.00
Fayette	0.00	93.75	25.99	170.53	12.73
Fleming	0.00	1,703.59	948.50	1,689.79	0.00
Floyd	0.00	0.00	0.00	11.00	0.00
Franklin	0.00	1.00	2.00	18.33	0.00

Distribution of Fertilizer Sales in Kentucky April 2014 through June 2014

Leading Grades by County (1-5)

Division of Regulatory Services University of Kentucky

From April 2014 to June 2014

County	32-0-0	0-0-60	18-46-0	46-0-0	82-0-0
Fulton	2,218.75	3,539.76	2,591.30	10.20	1,739.49
Gallatin	0.00	571.52	398.96	549.82	0.00
Garrard	0.99	48.79	17.26	12.80	0.00
Grant	0.00	0.00	0.00	5.50	0.00
Graves	2,556.82	4,933.62	4,325.00	459.33	2,165.98
Grayson	223.88	1,007.61	951.42	1,125.30	57.24
Green	151.62	720.43	600.48	486.17	0.00
Greenup	0.00	1.00	0.00	4.00	0.00
Hancock	224.51	775.91	506.92	1,096.23	308.61
Hardin	2,107.63	3,065.59	2,528.21	3,756.38	187.05
Harlan	0.00	0.00	0.00	0.00	0.00
Harrison	255.06	1,103.87	380.64	1,770.04	0.00
Hart	0.00	869.63	133.74	297.51	0.00
Henderson	5,979.18	1,457.11	891.46	385.26	2,518.43
Henry	0.00	1,119.52	913.28	1,886.67	0.00
Hickman	1,970.22	2,329.36	2,082.39	152.87	1,887.17
Hopkins	525.42	437.52	38.44	44.22	1,202.64
Jackson	0.00	14.25	9.30	3.00	0.00
Jefferson	9.42	77.05	152.11	132.54	12.79
Jessamine	30.36	129.86	0.00	154.72	0.00
Johnson	0.00	0.00	0.00	2.00	0.00
Kenton	0.00	1.00	0.00	10.65	0.00
Knott	0.00	0.00	0.00	0.00	0.00
Knox	0.00	0.00	6.00	5.50	0.00
Larue	1,892.60	871.96	1,048.16	1,717.10	0.00
Laurel	99.78	565.44	607.86	348.18	0.00
Lawrence	0.00	0.00	0.00	0.00	0.00
Lee	0.00	7.05	4.15	20.50	0.00
Leslie	0.00	0.00	0.00	0.00	0.00
Letcher	0.00	0.25	0.00	0.00	0.00
Lewis	0.00	73.00	546.00	336.00	0.00
Lincoln	349.29	1,995.30	1,285.23	2,483.46	0.00
Livingston	1,808.01	1,053.73	967.93	275.79	53.12
Logan	7,636.44	1,966.86	2,195.23	1,546.89	621.94
Lyon	6,177.54	2,600.38	2,602.45	28.93	39.47
Mc Cracken	921.83	1,880.47	1,182.23	249.45	983.75
Mc Creary	0.00	6.41	3.05	3.36	0.00

Distribution of Fertilizer Sales in Kentucky April 2014 through June 2014

Leading Grades by County (1-5)

Division of Regulatory Services University of Kentucky

From April 2014 to June 2014

County	32-0-0	0-0-60	18-46-0	46-0-0	82-0-0
Mc Lean	1,017.74	436.92	379.62	230.79	1,617.48
Madison	0.00	264.85	277.29	532.88	0.00
Magoffin	0.00	0.00	0.00	0.00	0.00
Marion	777.00	1,075.89	1,053.03	1,788.18	0.00
Marshall	741.68	840.44	695.48	120.10	357.98
Martin	0.00	0.00	0.00	0.00	0.00
Mason	0.00	240.70	169.30	508.70	0.00
Meade	149.84	329.26	453.35	887.39	0.00
Menifee	0.00	0.00	0.00	0.00	0.00
Mercer	0.00	468.05	101.61	490.01	0.00
Metcalfe	0.00	642.37	718.33	559.16	0.00
Monroe	0.00	525.70	586.05	715.55	0.00
Montgomery	0.00	34.30	32.27	104.31	0.00
Morgan	0.00	299.18	397.05	292.75	0.00
Muhlenberg	305.97	292.09	409.14	206.91	180.88
Nelson	3,399.47	991.10	723.93	1,732.56	0.00
Nicholas	0.00	101.65	175.85	172.61	0.00
Ohio	500.98	1,349.11	1,494.54	451.17	1,121.57
Oldham	0.00	0.00	0.00	0.21	12.29
Owen	0.00	725.38	532.42	1,095.86	0.00
Owsley	0.00	0.00	0.00	1.00	0.00
Pendleton	26.26	44.68	2.67	92.55	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	4.00	0.00
Pulaski	766.14	2,159.00	1,752.92	2,039.11	0.00
Robertson	1.38	20.70	24.16	5.50	0.00
Rockcastle	0.00	75.84	37.11	130.47	0.00
Rowan	0.00	20.00	7.00	37.00	0.00
Russell	49.96	447.78	211.85	382.00	0.00
Scott	76.64	754.07	202.03	1,355.21	0.00
Shelby	2,364.41	2,300.84	1,539.65	1,791.91	311.17
Simpson	4,877.62	1,340.48	1,630.76	1,686.17	496.39
Spencer	172.45	49.83	0.00	19.50	0.00
Taylor	329.12	1,041.69	1,870.41	1,826.16	0.00
Todd	3,770.33	1,230.25	1,558.13	1,418.77	716.28
Trigg	2,108.95	365.79	495.02	274.72	973.00

Distribution of Fertilizer Sales in Kentucky April 2014 through June 2014

Leading Grades by County (1-5)

Division of Regulatory Services University of Kentucky

From April 2014 to June 2014

County	32-0-0	0-0-60	18-46-0	46-0-0	82-0-0
Trimble	0.00	337.01	197.38	199.20	0.00
Union	1,568.92	1,616.89	924.95	144.47	5,802.46
Warren	3,096.95	3,398.54	3,124.64	3,015.31	82.74
Washington	1,291.63	2,047.78	1,375.84	1,649.17	0.00
Wayne	73.44	712.13	644.59	1,051.65	0.00
Webster	2,761.39	1,111.69	610.88	142.84	2,924.77
Whitley	16.89	124.82	131.28	25.00	0.00
Wolfe	0.00	0.00	0.00	0.00	0.00
Woodford	200.09	515.02	45.88	772.59	0.00
Unknown	0.00	0.60	0.30	0.65	0.00
Totals:	100,646.68	96,904.35	83,412.92	69,874.83	40,873.20

Distribution of Fertilizer Sales in Kentucky April 2014 through June 2014

Leading Grades by County (6-10)

Division of Regulatory Services University of Kentucky

From April 2014 to June 2014

County	34-0-0	28-0-0	9-23-30	0-0-50	19-19-19
Adair	849.17	190.97	0.00	23.48	550.15
Allen	368.38	0.40	0.00	0.00	4.63
Anderson	201.39	0.00	0.00	0.00	0.00
Ballard	1,235.57	938.48	246.57	1.80	0.00
Barren	3,901.47	73.26	30.00	841.59	10.34
Bath	59.50	315.00	0.00	351.14	143.00
Bell	0.00	0.00	0.00	0.00	1.00
Boone	0.00	0.00	0.00	0.00	4.00
Bourbon	22.00	26.20	43.53	52.83	1.50
Boyd	0.00	0.00	0.00	0.00	7.00
Boyle	10.00	23.98	40.83	1.00	13.00
Bracken	0.00	55.10	4.03	0.00	17.60
Breathitt	4.00	0.00	0.00	0.00	47.45
Breckinridge	208.86	806.53	24.90	284.32	19.83
Bullitt	0.00	0.00	0.00	0.00	0.93
Butler	1.00	68.09	0.00	0.00	3.00
Caldwell	42.17	0.00	0.00	107.88	0.00
Calloway	2,422.74	8.26	58.32	486.11	0.00
Campbell	26.00	0.00	0.00	4.71	71.00
Carlisle	2.01	0.00	440.89	12.46	0.00
Carroll	0.00	177.00	0.00	0.00	0.00
Carter	0.00	50.26	0.00	23.31	208.00
Casey	37.86	98.78	4.50	28.58	185.76
Christian	334.26	732.82	12.25	578.93	0.03
Clark	0.00	0.00	0.00	183.53	16.50
Clay	39.53	0.00	0.00	36.35	6.97
Clinton	428.96	26.72	0.00	4.08	101.21
Crittenden	0.51	0.00	2.75	0.00	0.00
Cumberland	43.07	4.01	0.00	2.30	31.59
Daviess	23.38	1,159.44	2,445.62	243.45	143.86
Edmonson	0.00	25.00	0.00	0.00	0.10
Elliott	0.00	0.00	0.00	0.00	0.00
Estill	0.00	0.00	0.00	0.00	25.00
Fayette	25.64	7.17	0.00	46.28	20.80
Fleming	309.57	838.02	0.00	229.00	24.00
Floyd	0.00	0.00	0.00	0.00	0.00
Franklin	8.00	0.00	0.00	6.00	7.00

Distribution of Fertilizer Sales in Kentucky April 2014 through June 2014

Leading Grades by County (6-10)

Division of Regulatory Services University of Kentucky

From April 2014 to June 2014

County	34-0-0	28-0-0	9-23-30	0-0-50	19-19-19
Fulton	753.35	0.00	10.45	0.00	0.00
Gallatin	21.00	24.84	0.00	275.64	3.00
Garrard	1.03	0.00	0.00	19.84	95.26
Grant	0.00	0.00	2.83	0.00	2.50
Graves	366.71	550.10	1,481.27	237.15	0.00
Grayson	25.85	332.44	335.94	32.94	17.95
Green	512.54	93.66	0.00	21.61	0.00
Greenup	0.00	0.00	0.00	0.00	65.00
Hancock	52.88	26.09	57.29	67.33	21.10
Hardin	0.00	168.62	56.64	35.57	11.10
Harlan	0.00	0.00	0.00	0.00	0.00
Harrison	306.86	611.52	13.73	351.67	161.15
Hart	143.36	0.00	5.13	235.85	29.92
Henderson	0.00	155.06	412.34	24.53	0.13
Henry	0.00	463.41	0.00	587.42	1.00
Hickman	0.00	0.00	0.00	6.20	0.00
Hopkins	2.10	291.48	1,364.05	0.00	7.80
Jackson	74.66	0.00	0.00	6.28	94.86
Jefferson	11.25	0.00	2.00	4.53	560.15
Jessamine	30.00	75.58	0.00	169.61	6.00
Johnson	0.00	0.00	0.00	0.00	18.00
Kenton	0.00	107.59	0.00	0.00	0.00
Knott	0.00	0.00	0.00	0.00	1.50
Knox	6.17	0.00	0.00	0.00	14.74
Larue	0.71	50.00	16.97	156.08	6.40
Laurel	84.00	0.00	0.00	96.36	249.85
Lawrence	0.00	0.00	0.00	0.00	0.00
Lee	0.00	0.00	0.00	0.00	15.25
Leslie	0.63	0.00	0.00	0.00	2.45
Letcher	2.00	0.00	0.00	0.00	2.00
Lewis	0.00	0.00	0.00	41.00	0.00
Lincoln	319.31	301.94	0.00	326.45	245.55
Livingston	1.00	0.00	0.00	0.00	1.00
Logan	83.34	285.19	163.02	166.01	10.73
Lyon	0.00	46.64	0.00	0.00	0.00
Mc Cracken	31.65	0.00	27.08	9.10	0.00
Mc Creary	0.00	0.00	0.00	0.00	23.97

Distribution of Fertilizer Sales in Kentucky April 2014 through June 2014

Leading Grades by County (6-10)

Division of Regulatory Services University of Kentucky

From April 2014 to June 2014

County	34-0-0	28-0-0	9-23-30	0-0-50	19-19-19
Mc Lean	0.00	707.54	1,031.93	10.50	2.62
Madison	51.00	0.00	0.00	51.04	332.66
Magoffin	0.00	0.00	0.00	0.00	0.00
Marion	0.00	310.10	27.83	51.55	1.98
Marshall	304.90	0.00	868.22	12.66	0.00
Martin	0.00	0.00	0.00	0.00	0.00
Mason	144.63	54.30	0.00	161.70	0.00
Meade	10.84	654.47	27.27	1.47	3.83
Menifee	50.00	0.00	0.00	0.00	5.00
Mercer	0.00	350.97	0.00	48.43	0.00
Metcalfe	963.06	0.00	0.00	192.19	555.24
Monroe	422.74	0.00	0.00	85.53	258.16
Montgomery	8.00	0.00	0.00	7.69	175.00
Morgan	72.50	0.00	0.00	1.00	343.00
Muhlenberg	0.00	239.83	265.14	55.00	0.33
Nelson	0.00	237.84	75.81	0.00	10.50
Nicholas	26.00	3.26	0.00	121.08	88.00
Ohio	4.00	189.61	963.58	9.20	33.80
Oldham	0.00	0.00	0.00	0.10	0.00
Owen	69.50	0.00	0.00	384.03	29.00
Owsley	2.93	0.00	0.00	0.00	13.00
Pendleton	0.00	29.88	0.00	0.00	0.00
Perry	0.00	0.00	0.00	0.00	0.00
Pike	0.00	0.00	0.00	0.00	0.00
Powell	0.00	0.00	0.00	0.00	13.00
Pulaski	1,014.92	33.21	6.68	162.41	593.25
Robertson	0.00	0.00	0.00	0.00	0.18
Rockcastle	26.59	15.93	2.00	14.26	177.82
Rowan	10.00	0.00	0.00	2.00	42.00
Russell	187.61	0.00	4.50	9.86	283.22
Scott	114.81	25.50	0.00	182.73	2.00
Shelby	0.50	159.85	137.00	288.65	1.00
Simpson	146.04	15.90	21.35	30.58	9.00
Spencer	0.00	0.00	0.00	0.00	269.00
Taylor	1,104.30	1,021.10	0.00	1,078.76	30.52
Todd	0.00	95.54	77.95	135.00	2.00
Trigg	0.00	0.00	44.51	24.84	1.03

Distribution of Fertilizer Sales in Kentucky April 2014 through June 2014

Leading Grades by County (6-10)

Division of Regulatory Services University of Kentucky

From April 2014 to June 2014

County	34-0-0	28-0-0	9-23-30	0-0-50	19-19-19
Trimble	0.00	0.00	0.00	49.00	0.00
Union	0.00	73.15	186.20	0.00	0.93
Warren	18.08	82.85	0.00	52.69	606.58
Washington	298.62	517.20	24.24	192.20	5.03
Wayne	326.30	252.20	0.00	26.58	37.92
Webster	0.00	590.27	563.68	25.56	31.28
Whitley	48.01	0.00	0.00	0.00	41.51
Wolfe	0.00	0.00	0.00	0.00	0.00
Woodford	150.72	0.00	38.00	118.90	5.00
Unknown	0.00	0.00	0.00	0.00	0.00
Totals:	19,012.00	14,870.14	11,668.82	10,007.49	7,337.99

Distribution of Fertilizer Sales in Kentucky April 2014 through June 2014

Total Fertilizer and Nutrients by County
 Division of Regulatory Services University of Kentucky
 From April 2014 to June 2014

County	Multiple Nutrient							All Fertilizer		
	Total Fertilizer	Total Single	Total Multi	All Other	Total N	Total P ₂ O ₅	Total K ₂ O	Total N	Total P ₂ O ₅	Total K ₂ O
Adair	6,291.86	4,349.56	1,940.28	2.02	340.97	653.81	136.43	1,390.52	653.81	1,192.43
Allen	3,506.97	2,320.34	1,079.56	107.08	177.32	431.25	22.08	817.51	432.48	464.07
Anderson	518.89	407.45	94.35	17.09	7.18	13.82	2.83	75.68	13.82	72.42
Ballard	12,597.72	9,476.18	3,111.10	10.44	488.10	1,206.48	229.97	3,331.94	1,206.48	2,372.14
Barren	18,992.10	12,666.74	6,025.46	299.91	1,058.60	2,357.76	201.38	3,532.67	2,357.76	3,607.05
Bath	3,725.74	2,353.32	957.37	415.05	164.88	369.62	40.06	757.54	369.62	504.90
Bell	121.02	0.00	121.02	3.92	11.80	3.93	3.92	11.80	3.93	
Boone	1,549.99	155.12	1,385.97	8.90	128.35	36.73	59.31	180.90	36.73	74.51
Bourbon	893.35	376.62	510.59	6.15	98.66	55.27	79.53	193.50	55.27	157.53
Boyd	313.77	20.46	292.60	0.71	14.39	5.81	7.24	20.51	5.81	8.44
Boyle	2,560.54	1,388.51	812.24	359.80	97.50	219.97	30.09	480.57	223.25	335.71
Bracken	329.91	205.20	86.31	38.40	14.21	10.54	20.53	85.62	10.54	20.54
Breathitt	185.29	24.50	159.79	1.00	19.48	22.37	20.86	25.73	22.83	22.96
Breckinridge	11,957.95	8,094.82	3,782.47	80.66	669.96	1,442.15	201.13	2,711.75	1,442.15	1,984.91
Bullitt	723.34	13.35	708.11	1.88	28.39	22.24	67.95	31.96	22.24	69.31
Butler	7,508.82	5,248.69	2,233.78	26.35	390.54	993.08	10.82	1,703.94	993.08	1,417.49
Caldwell	6,691.79	5,378.42	1,309.23	4.14	219.76	532.39	33.66	1,727.89	532.39	621.89
Calloway	14,752.42	10,597.19	4,026.02	129.21	611.77	1,517.65	136.64	2,918.91	1,517.65	2,462.58
Campbell	638.38	136.76	483.87	17.75	27.69	25.83	26.91	72.77	25.93	42.49
Carlisle	8,659.75	5,121.41	3,532.12	6.22	437.34	1,078.20	567.74	2,560.82	1,078.20	1,531.26
Carroll	211.47	177.05	34.42	1.52	1.49	3.04	51.09	1.49	3.04	
Carter	1,017.18	431.64	551.40	34.15	85.75	134.63	67.88	193.27	135.55	171.01
Casey	4,185.15	2,744.82	1,263.53	176.80	230.47	464.53	65.98	947.55	464.61	746.42
Christian	32,378.07	23,930.21	8,238.54	209.33	970.02	2,203.85	281.61	8,916.19	2,203.85	2,173.09
Clark	2,234.22	1,620.36	408.25	205.62	45.09	100.67	7.07	431.99	100.67	414.90

Distribution of Fertilizer Sales in Kentucky April 2014 through June 2014

Total Fertilizer and Nutrients by County
 Division of Regulatory Services University of Kentucky
 From April 2014 to June 2014

County	Multiple Nutrient							All Fertilizer		
	Total Fertilizer	Total Single	Total Multi	All Other	Total N	Total P ₂ O ₅	Total K ₂ O	Total N	Total P ₂ O ₅	Total K ₂ O
Clay	281.85	142.93	76.15	62.77	11.75	24.00	5.42	43.71	24.00	39.67
Clinton	2,061.88	1,314.89	677.40	69.59	118.47	232.60	39.84	414.00	232.60	363.15
Crittenden	2,924.47	1,656.04	1,227.09	41.34	189.07	326.06	141.55	634.64	326.06	411.01
Cumberland	227.38	118.78	90.35	18.25	14.95	16.70	11.26	51.06	16.70	26.15
Daviess	38,917.46	26,528.15	12,248.57	140.74	1,711.62	3,624.93	1,869.47	12,544.63	3,647.97	5,077.39
Edmonson	97.20	37.35	59.85	11.15	10.24	10.71	23.83	10.24	10.71	
Estill	147.88	79.69	68.19	11.14	17.54	7.38	31.51	17.54	28.38	
Fayette	2,608.46	436.32	2,146.70	25.45	193.20	29.73	58.04	301.25	30.12	142.56
Fleming	8,241.06	5,535.21	1,917.14	788.72	272.98	721.93	48.27	1,537.21	721.93	1,197.93
Floyd	66.50	11.00	55.25	0.25	3.88	6.56	5.85	8.94	6.56	5.85
Franklin	378.17	45.21	332.56	0.40	14.32	13.30	16.51	27.68	13.30	20.15
Fulton	12,503.44	9,555.10	2,960.33	-11.99	529.45	1,249.47	75.41	3,209.12	1,249.47	2,199.27
Gallatin	2,006.44	1,457.85	424.62	123.98	76.49	184.64	1.94	346.66	184.64	482.67
Garrard	230.07	89.43	140.64	22.96	30.14	22.30	30.15	30.14	61.79	
Grant	176.56	8.36	168.19	0.01	18.72	9.80	22.75	22.23	9.80	22.76
Graves	21,048.13	12,629.84	8,375.32	42.97	1,159.84	2,814.69	943.36	4,684.21	2,814.69	4,025.88
Grayson	7,232.15	2,933.68	4,243.51	54.96	676.08	937.33	697.09	1,458.86	937.33	1,323.18
Green	6,218.29	2,209.94	3,953.25	55.10	319.81	468.50	107.99	854.74	468.50	551.45
Greenup	116.22	6.50	109.72	17.87	18.33	19.61	19.71	18.33	20.66	
Hancock	3,721.95	2,633.50	1,046.66	41.80	167.54	357.74	80.93	1,036.56	357.74	584.66
Hardin	18,712.99	9,641.09	8,542.18	529.72	1,324.12	2,035.09	993.01	4,010.47	2,035.09	2,850.66
Harlan	27.60	0.00	27.60	0.39	0.13	0.18	0.39	0.13	0.18	
Harrison	6,454.75	4,529.52	1,636.65	288.58	333.93	286.09	216.96	1,524.90	286.09	1,069.71
Hart	4,186.47	1,635.23	2,359.36	191.88	440.55	358.36	375.85	655.09	358.36	1,018.53
Henderson	16,186.19	12,133.99	3,991.11	61.09	506.80	997.35	758.68	4,822.18	1,572.32	1,645.21
Henry	5,487.93	4,111.00	936.65	440.28	165.86	421.89	2.31	1,174.83	421.89	967.74

Distribution of Fertilizer Sales in Kentucky April 2014 through June 2014

Total Fertilizer and Nutrients by County
 Division of Regulatory Services University of Kentucky
 From April 2014 to June 2014

County	Multiple Nutrient							All Fertilizer		
	Total Fertilizer	Total Single	Total Multi	All Other	Total N	Total P ₂ O ₅	Total K ₂ O	Total N	Total P ₂ O ₅	Total K ₂ O
Hickman	9,097.09	6,446.81	2,625.48	24.80	437.34	1,059.79	90.18	2,716.66	1,059.79	1,490.90
Hopkins	6,887.39	2,619.72	4,231.49	36.18	450.05	900.52	963.70	1,756.26	900.53	1,226.22
Jackson	411.76	131.19	259.63	20.94	35.49	44.10	43.34	71.16	44.10	55.03
Jefferson	7,626.37	405.21	7,209.88	11.28	830.61	681.30	580.04	942.60	681.50	630.03
Jessamine	1,166.48	609.79	400.18	156.51	51.41	13.90	25.84	164.14	13.90	190.11
Johnson	136.65	6.50	130.15	10.21	9.64	9.85	12.21	9.64	9.90	
Kenton	800.15	144.26	653.87	2.03	72.63	7.78	21.60	108.95	8.28	25.05
Knott	2.50	0.00	2.50	0.44	0.44	0.44	0.44	0.44	0.44	
Knox	80.05	11.67	68.37	0.01	7.81	8.95	8.06	12.43	8.95	8.06
Larue	9,029.38	4,886.89	4,108.27	34.22	720.78	953.86	554.25	2,189.60	953.86	1,156.00
Laurel	2,963.63	1,304.95	1,264.79	393.89	185.47	359.75	87.96	436.02	359.75	475.41
Lawrence	46.78	0.00	46.78	0.93	0.16	0.29	0.93	0.16	0.29	
Lee	61.20	27.55	33.65	5.82	6.70	4.80	15.25	6.70	9.03	
Leslie	11.71	0.63	11.08	1.25	1.36	1.38	1.46	1.36	1.38	
Letcher	19.38	4.25	15.12	0.01	1.44	1.86	1.85	2.66	1.86	2.00
Lewis	1,202.88	523.00	679.88	112.91	319.41	0.15	282.80	319.41	64.45	
Lincoln	8,275.48	5,927.18	1,884.64	463.65	310.30	687.21	102.22	1,762.08	687.21	1,488.99
Livingston	4,638.55	3,201.73	1,391.79	45.03	223.08	518.54	44.99	976.47	518.54	677.23
Logan	20,933.70	13,892.10	6,551.27	490.33	759.60	1,626.04	571.28	4,925.24	1,626.04	1,855.43
Lyon	11,828.87	8,991.30	2,828.79	8.78	498.06	1,246.25	48.97	2,566.80	1,246.25	1,609.19
Mc Cracken	6,153.76	4,099.80	2,050.34	3.62	275.62	683.68	21.10	1,508.05	683.68	1,153.93
Mc Creary	42.41	9.77	32.64	6.37	6.58	5.57	7.91	6.58	9.41	
Mc Lean	6,904.96	4,269.66	2,601.71	33.60	296.95	650.04	538.28	2,352.92	650.15	805.83
Madison	2,282.93	1,018.14	1,238.78	26.02	162.35	237.03	128.61	445.20	237.03	330.55
Magoffin	11.00	6.00	5.00	0.42	0.54	0.54	2.04	0.54	0.54	
Marion	9,181.50	4,718.66	4,460.36	2.47	786.32	936.23	541.25	2,099.57	936.23	1,216.07

Distribution of Fertilizer Sales in Kentucky April 2014 through June 2014

Total Fertilizer and Nutrients by County
 Division of Regulatory Services University of Kentucky
 From April 2014 to June 2014

County	Multiple Nutrient				All Fertilizer					
	Total Fertilizer	Total Single	Total Multi	All Other	Total N	Total P ₂ O ₅	Total K ₂ O	Total N	Total P ₂ O ₅	Total K ₂ O
Marshall	5,522.21	2,525.43	2,973.21	23.57	345.40	761.07	620.21	1,082.61	765.94	1,137.68
Mason	2,275.96	1,113.12	1,123.49	39.35	113.71	345.56	25.19	412.38	345.56	250.48
Meade	4,928.92	2,068.52	2,858.63	1.77	502.15	612.33	438.97	1,154.92	612.33	639.82
Menifee	72.00	50.00	22.00	2.40	3.15	3.15	19.40	3.15	3.15	
Mercer	1,939.69	1,429.48	402.54	107.67	78.52	64.97	43.19	424.42	64.97	348.24
Metcalfe	4,592.70	2,453.91	2,041.01	97.78	365.98	550.13	258.10	966.15	550.13	743.95
Monroe	3,229.24	1,989.08	1,166.51	73.66	216.87	358.16	93.50	736.72	358.16	454.01
Montgomery	764.13	208.98	553.09	2.06	56.86	76.52	73.42	121.88	76.52	98.45
Morgan	1,603.74	690.61	835.55	77.59	144.60	258.39	79.43	308.78	258.39	259.44
Muhlenberg	3,550.58	1,306.37	2,195.87	48.34	410.68	474.22	348.28	825.61	474.22	551.04
Nelson	10,013.14	6,460.56	3,212.82	339.76	563.15	547.98	370.38	2,531.15	547.98	972.85
Nicholas	840.75	425.60	310.26	104.89	55.43	100.57	25.40	144.85	100.57	146.93
Ohio	7,914.72	3,867.91	4,039.19	7.62	605.54	1,161.81	625.94	2,024.18	1,161.81	1,440.00
Oldham	747.87	177.83	569.58	0.46	110.11	15.49	39.60	176.61	15.49	39.82
Owen	3,020.98	2,274.77	617.70	128.51	110.73	253.60	9.61	638.46	253.60	636.85
Owsley	69.27	7.93	61.34	10.03	9.46	12.23	12.57	9.46	12.23	
Pendleton	383.83	203.38	180.44	37.97	17.65	36.03	100.81	17.65	62.84	
Perry	87.45	0.48	86.97	1.18	0.34	0.35	1.19	0.34	0.35	
Pike	118.60	0.72	117.88	2.26	0.33	0.55	2.27	0.33	0.55	
Powell	57.23	5.08	52.16	7.41	6.57	7.74	9.54	6.57	7.74	
Pulaski	10,062.78	6,229.31	3,408.69	424.78	586.14	1,030.31	248.19	2,132.73	1,030.31	1,624.80
Robertson	220.35	57.58	162.68	0.09	23.35	36.86	26.12	36.65	36.86	38.54
Rockcastle	596.43	266.79	296.10	33.54	59.35	58.87	46.53	134.12	58.87	99.17
Rowan	283.86	75.24	208.62	14.58	17.27	15.78	35.54	17.27	29.66	
Russell	2,225.91	1,080.22	1,139.89	5.80	219.81	216.86	146.15	475.77	216.86	419.74
Scott	3,484.79	2,578.76	588.48	317.55	79.34	101.04	35.14	792.55	101.04	579.94

Distribution of Fertilizer Sales in Kentucky April 2014 through June 2014

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 Division of Regulatory Services University of Kentucky
 From April 2014 to June 2014

County	Total Fertilizer	Total Single	Total Multi	All Other	Multiple Nutrient			All Fertilizer		
					Total N	Total P ₂ O ₅	Total K ₂ O	Total N	Total P ₂ O ₅	Total K ₂ O
Shelby	10,446.68	7,365.68	2,942.67	138.33	379.24	904.54	297.86	2,321.80	904.54	1,823.23
Simpson	11,397.36	8,970.40	2,410.27	16.68	368.41	832.42	99.21	3,226.02	832.42	924.59
Spencer	1,111.62	252.78	849.84	9.00	115.58	114.76	114.72	180.05	118.90	144.62
Taylor	11,328.03	6,937.05	4,046.01	344.97	670.90	1,147.61	391.79	2,435.15	1,147.61	1,560.12
Todd	11,151.15	7,879.62	3,072.17	199.35	444.15	1,008.57	240.29	3,044.79	1,008.63	1,052.86
Trigg	5,702.80	3,809.23	1,881.42	12.16	294.66	456.97	236.06	1,912.08	456.97	471.77
Trimble	867.06	585.41	208.51	73.14	37.10	90.80	0.60	128.73	90.80	227.33
Union	16,441.13	10,531.17	5,807.66	102.31	620.74	1,388.86	971.73	6,330.35	1,549.45	1,982.71
Warren	15,992.45	9,846.40	5,298.79	847.26	872.99	1,694.69	240.57	3,367.12	1,694.69	2,307.98
Washington	8,750.42	6,424.69	1,944.84	380.89	349.64	714.04	101.73	1,847.15	714.04	1,473.17
Wayne	3,315.54	2,446.84	787.81	80.89	132.89	312.00	16.33	822.57	312.01	456.90
Webster	11,431.91	7,740.77	3,689.94	1.21	385.97	929.76	718.69	3,976.55	929.76	1,398.57
Whitley	568.64	216.72	351.92	39.02	73.68	13.99	72.79	73.68	88.88	
Wolfe	6.00	0.00	6.00	0.01	0.01	0.01	0.01	0.01	0.01	
Woodford	1,986.72	1,774.66	205.46	6.60	18.53	41.48	26.99	494.93	41.48	396.38
Unknown	147.49	70.53	70.63	6.33	8.33	6.05	4.15	20.13	6.05	5.28
Totals:	591,855.73	372,375.61	208,548.41	10,931.72	30,350.19	56,862.48	20,357.76	143,475.21	57,637.49	84,026.40