

**Distribution of Fertilizer Sales**  
**In**  
**Kentucky**  
**Fertilizer Year: 2010**  
**January thru March 2010**

<b><u>Bagged</u></b>	<b><u>12%</u></b>
<b><u>Bulk</u></b>	<b><u>64%</u></b>
<b><u>Liquid</u></b>	<b><u>24%</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/)**

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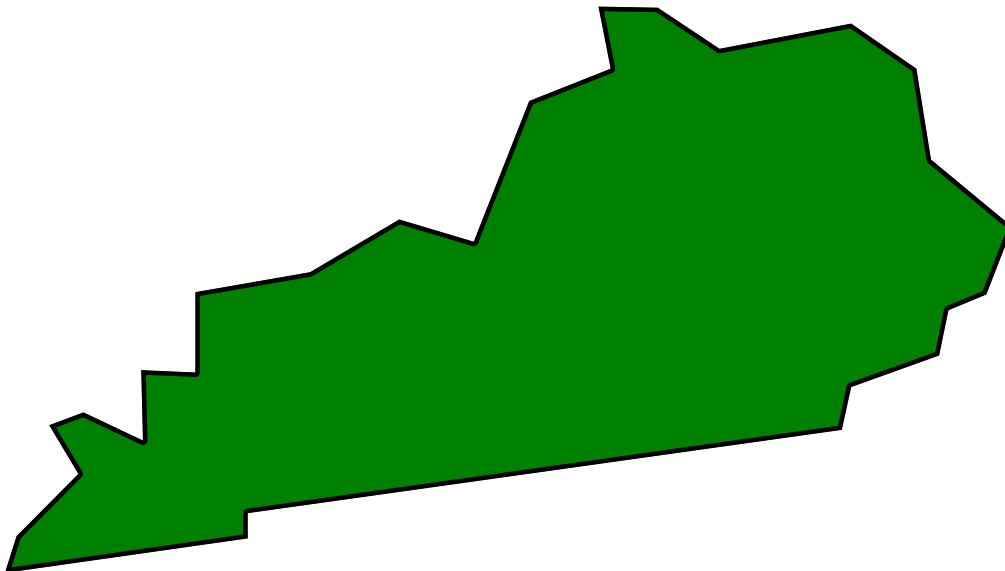
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# DISTRIBUTION OF FERTILIZER SALES IN KENTUCKY

*January through March 2010*

## INTRODUCTION

This report provides data on fertilizer movement in Kentucky for the period of January through March 2010. 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.

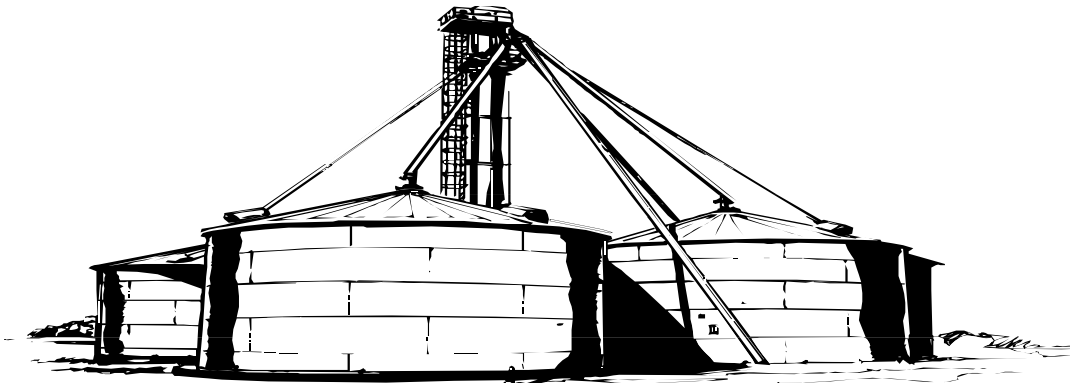
All tonnage data in this publication are compiled from quarterly fertilizer reports submitted by companies registered or licensed to sell fertilizers in Kentucky.

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 or email at [smcmurry@email.uky.edu](mailto:smcmurry@email.uky.edu).

## 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.

This report has been produced from tonnage reported as of Wednesday, July 14, 2010.



**TOTAL FERTILIZER SUMMARY**  
 DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY  
 From January 2010 to March 2010

	<u>Container</u>			<u>Use</u>		
	Total	Bag	Bulk	Liquid	Farm	Non-Farm
Multi Nutrient	55,718.38	14,284.65	37,973.39	3,460.33	50,724.11	4,994.27
Nitrogen	70,724.50	2,981.61	27,568.71	40,174.17	70,516.57	207.93
Phosphate	197.38	84.67	112.58	0.13	196.38	1.00
Potash	43,022.40	368.14	42,653.26	1.00	42,450.02	572.38
Organics	7,178.96	2,167.70	5,011.26	0.00	6,057.66	1,121.30
Secondary/Micro	291.68	260.45	29.63	1.61	276.32	15.37
Miscellaneous	8,151.03	2,092.75	5,899.31	158.97	7,749.37	401.66
<b>Total</b>	<b>185,284</b>	<b>22,240</b>	<b>119,248</b>	<b>43,796</b>	<b>177,970</b>	<b>7,314</b>

Percentages:      **Bagged**      **12%**  
                          **Bulk**            **64%**  
                          **Liquid**        **24%**

Distribution of Fertilizer Sales in Kentucky January thru March 2010

**HISTORICAL TOTAL FERTILIZER**  
 DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY

Current = January 2010 to March 2010

Historical = January 2009 to March 2009

	<u>Container</u>						<u>Use</u>					
	<i>TOTAL</i>		<i>BAG</i>		<i>BULK</i>		<i>LIQUID</i>		<i>FARM</i>		<i>NON-FARM</i>	
	Historical	Current	Historical	Current	Historical	Current	Historical	Current	Historical	Current	Historical	Current
Multi Nutrient	56,085.95	55,718.38	18,071.89	14,284.65	35,114.38	37,973.39	2,899.69	3,460.33	46,099.97	50,724.11	9,985.98	4,994.27
Nitrogen	100,125.13	70,724.50	3,415.57	2,981.61	44,901.47	27,568.71	51,808.09	40,174.17	100,013.43	70,516.57	111.71	207.93
Phosphate	266.40	197.38	39.95	84.67	215.24	112.58	11.21	0.13	265.19	196.38	1.21	1.00
Potash	10,845.53	43,022.40	353.95	368.14	10,461.91	42,653.26	29.67	1.00	10,606.37	42,450.02	239.16	572.38
Organics	4,006.91	7,178.96	316.72	2,167.70	3,690.19	5,011.26	0.00	0.00	3,689.99	6,057.66	316.92	1,121.30
Sec / Micro	718.42	291.68	590.10	260.45	102.71	29.63	25.62	1.61	390.23	276.32	328.20	15.37
Miscellaneous	2,858.77	8,151.03	659.83	2,092.75	2,175.34	5,899.31	23.60	158.97	2,677.81	7,749.37	180.96	401.66
<b>Total</b>	<b>174,907.11</b>	<b>185,284.32</b>	<b>23,447.99</b>	<b>22,239.97</b>	<b>96,661.23</b>	<b>119,248.14</b>	<b>54,797.88</b>	<b>43,796.22</b>	<b>163,742.98</b>	<b>177,970.42</b>	<b>11,164.13</b>	<b>7,313.91</b>

**Percentage change: +5.9%**

Distribution of Fertilizer Sales in Kentucky January thru March 2010

**DETAIL FERTILIZER SUMMARY**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**  
 From January 2010 to March 2010

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

Code	Grade	Total	Bag	Bulk	Liquid	Farm	Non-Farm
0	0-0-0	0.00	0.00	0.00	0.00	0.00	0.00
0	5-10-10	125.45	123.45	2.00	0.00	123.35	2.10
0	5-10-15	115.80	115.80	0.00	0.00	115.80	0.00
0	5-20-20	255.62	251.62	4.00	0.00	255.62	0.00
0	6-12-12	160.24	160.24	0.00	0.00	160.24	0.00
0	6-24-24	141.77	141.77	0.00	0.00	141.77	0.00
0	9-23-30	3,091.76	7.00	3,084.76	0.00	3,091.76	0.00
0	9-24-3	1,002.92	0.00	0.00	1,002.92	1,002.92	0.00
0	10-10-10	2,822.01	2,803.26	18.20	0.05	2,801.46	20.30
0	10-20-20	521.64	516.64	5.00	0.00	521.64	0.00
0	12-12-12	535.52	535.52	0.00	0.00	368.52	167.00
0	13-0-5	311.38	311.38	0.00	0.00	0.00	311.38
0	15-15-15	199.09	180.34	18.75	0.00	195.09	4.00
0	19-19-19	3,938.54	2,300.54	1,638.00	0.00	3,937.12	1.42
0	20-10-10	101.50	58.30	43.20	0.00	101.50	0.00
0	21-0-0	47.00	47.00	0.00	0.00	44.00	3.00
0	25-0-3	431.65	431.65	0.00	0.00	0.00	431.65
0	30-10-10	117.29	4.26	113.03	0.00	116.29	1.00
2	82-0-0	15,578.19	0.00	0.00	15,578.19	15,578.19	0.00
10	33.5-0-0	2,948.75	753.00	2,195.75	0.00	2,948.75	0.00
10	34-0-0	7,299.49	1,046.00	6,253.49	0.00	7,299.44	0.05
24	21-0-0	1,055.03	23.08	1,031.95	0.00	1,054.93	0.10
31	12-0-0	252.28	2.00	32.24	218.04	252.28	0.00
58	28-0-0	12,266.00	0.00	0.00	12,266.00	12,266.00	0.00
60	32-0-0	10,321.06	0.00	0.00	10,321.06	10,321.06	0.00

Distribution of Fertilizer Sales in Kentucky January thru March 2010

**DETAIL FERTILIZER SUMMARY**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**  
 From January 2010 to March 2010

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

Code	Grade	Total	Bag	Bulk	Liquid	Farm	Non-Farm
66	46-0-0	17,803.34	604.22	17,195.12	4.00	17,724.87	78.47
97	0-0-0	2.00	2.00	0.00	0.00	0.00	2.00
97	12-0-0	0.58	0.00	0.00	0.58	0.00	0.58
97	27-0-0	291.75	234.20	8.55	49.00	291.75	0.00
203	18-46-0	25,263.79	1,565.37	23,698.42	0.00	25,272.71	-8.92
209	11-52-0	147.87	37.91	109.96	0.00	147.87	0.00
249	10-34-0	474.12	0.00	0.00	474.12	474.12	0.00
428	0-0-60	39,574.74	59.69	39,515.05	0.00	39,574.74	0.00
443	0-0-22	278.62	10.57	268.05	0.00	275.05	3.57
463	0-0-50	2,880.70	26.40	2,854.31	0.00	2,565.63	315.08
497	0-0-0	1.71	1.00	0.71	0.00	0.71	1.00
649	0.5-0.5-0.5	2,167.20	2,167.20	0.00	0.00	1,046.40	1,120.80
706	0-0-0	49.90	49.80	0.10	0.00	49.90	0.00
720	0-0-0	1.29	1.29	0.00	0.00	0.01	1.28
730	0-0-0	0.05	0.03	0.02	0.00	0.00	0.05
731	0-0-0	1.03	1.03	0.00	0.00	1.00	0.03
732	0-0-0	30.10	30.10	0.00	0.00	30.00	0.10
733	0-0-0	0.89	0.00	0.00	0.89	0.89	0.00
742	0-0-0	20.45	15.97	4.48	0.00	20.45	0.00
744	0-0-0	2.13	2.13	0.00	0.00	0.00	2.13
764	0-0-0	0.75	0.75	0.00	0.00	0.00	0.75
766	0-0-0	6.00	6.00	0.00	0.00	0.00	6.00
770	0-0-0	103.36	78.36	25.01	0.00	103.36	0.00

**DETAIL FERTILIZER SUMMARY**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**  
 From January 2010 to March 2010

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

Code	Grade	Total	Bag	Bulk	Liquid	Farm	Non-Farm
778	0-0-0	59.30	59.30	0.00	0.00	59.30	0.00
780	0-0-0	7.55	7.55	0.00	0.00	7.55	0.00
783	0-0-0	0.38	0.38	0.00	0.00	0.38	0.00
784	0-0-0	0.17	0.00	0.00	0.17	0.17	0.00
797	0-0-0	3.37	3.29	0.00	0.08	3.29	0.08
798	0-0-0	2.02	2.00	0.02	0.00	0.02	2.00
978	0-0-0	8,133.03	2,074.75	5,899.31	158.97	7,731.37	401.66

**Total.....160,947.86**  
**Bag.....16,854.35**  
**Bulk.....104,019.45**  
**Liquid.....40,074.06**  
**Farm.....158,079.21**  
**Non-Farm....2,868.65**

*Grades with 100 tons but less than 3 shippers:*

**Total.....15,797.95**  
**Bag.....2,003.51**  
**Bulk.....10,871.96**  
**Liquid.....2,922.48**  
**Farm.....13,793.42**  
**Non-Farm....2,004.53**

*Totals of grades with less than 100 tons.*

**Total.....8,538.52**  
**Bag.....3,382.12**  
**Bulk.....4,356.73**  
**Liquid.....799.68**  
**Farm.....6,097.79**  
**Non-Farm...2,440.73**

**Grand total.....185,284.32**  
**Grand total bag.....22,239.97**  
**Grand total bulk.....119,248.14**  
**Grand total liquid.....43,796.22**  
**Grand total farm.....177,970.42**  
**Grand total non-farm.....7,313.91**



Distribution of Fertilizer Sales in Kentucky January thru March 2010

**LEADING GRADES BY COUNTY (1-5)**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**  
 From January 2010 to March 2010

County	0-0-60	18-46-0	46-0-0	82-0-0	28-0-0
ADAIR	589.48	372.37	535.18	0.00	25.00
ALLEN	577.75	494.91	671.74	0.00	0.00
ANDERSON	27.64	23.75	0.00	0.00	0.00
BALLARD	1,445.84	396.30	4.00	201.15	205.73
BARREN	1,771.20	646.89	1,069.26	0.00	0.00
BATH	294.47	270.36	203.79	0.00	0.00
BELL	0.00	0.00	0.00	0.00	0.00
BOONE	0.00	1.00	24.50	0.00	0.00
BOURBON	70.97	23.62	27.13	0.00	0.00
BOYD	1.00	0.00	1.00	0.00	0.00
BOYLE	46.43	19.35	58.45	0.00	0.00
BRACKEN	1.00	0.00	0.00	0.00	0.00
BREATHITT	1.00	0.00	0.00	0.00	0.00
BRECKINRIDGE	653.14	985.91	412.08	0.00	78.19
BULLITT	2.80	3.10	12.98	0.00	0.00
BUTLER	251.67	174.64	113.48	57.91	0.00
CALDWELL	182.28	600.00	108.52	177.53	354.89
CALLOWAY	995.69	916.80	0.30	446.38	98.40
CAMPBELL	4.37	3.50	14.75	0.00	0.00
CARLISLE	488.34	295.42	14.12	324.09	0.00
CARROLL	0.00	0.00	0.00	0.00	0.00
CARTER	103.12	72.76	36.94	0.00	0.00
CASEY	281.39	233.99	298.85	0.00	0.35
CHRISTIAN	1,935.70	1,639.38	703.89	3,338.30	4,170.86
CLARK	243.42	4.16	191.85	0.00	0.00
CLAY	0.00	0.00	2.50	0.00	0.00
CLINTON	733.32	110.24	254.40	0.00	0.00
CRITTENDEN	0.00	0.00	0.00	0.00	0.00
CUMBERLAND	18.08	5.01	38.25	0.00	0.00
DAVISS	2,832.91	1,904.12	265.98	1,088.67	339.12
EDMONSON	0.00	0.00	36.82	0.00	0.00
ELLIOTT	0.00	0.00	0.00	0.00	0.00
ESTILL	0.00	0.00	0.00	0.00	0.00
FAYETTE	62.51	43.98	86.87	0.00	0.00
FLEMING	647.85	145.51	143.95	0.00	0.00
LOYD	0.00	47.50	47.50	0.00	0.00

Distribution of Fertilizer Sales in Kentucky January thru March 2010

**LEADING GRADES BY COUNTY (1-5)**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**  
 From January 2010 to March 2010

County	0-0-60	18-46-0	46-0-0	82-0-0	28-0-0
FRANKLIN	7.20	0.00	26.00	0.00	0.00
FULTON	657.25	88.19	0.00	383.88	0.00
GALLATIN	137.61	63.28	17.64	0.00	0.00
GARRARD	28.81	1.49	20.51	0.00	0.00
GRANT	0.00	0.00	0.00	0.00	0.00
GRAVES	2,669.17	755.86	44.98	698.88	0.00
GRAYSON	381.32	123.12	294.32	0.00	0.00
GREEN	490.90	200.63	86.82	0.00	0.00
GREENUP	0.00	0.00	6.00	0.00	0.00
HANCOCK	317.33	1.31	140.59	0.00	91.61
HARDIN	1,305.28	496.59	1,069.73	117.20	64.59
HARLAN	0.00	0.00	0.00	0.00	0.00
HARRISON	228.04	119.19	317.25	0.00	98.07
HART	324.45	260.21	139.73	0.00	0.00
HENDERSON	1,190.71	285.17	105.91	321.43	50.00
HENRY	304.00	263.99	25.88	0.00	0.00
HICKMAN	384.77	363.52	75.46	361.36	18.96
HOPKINS	0.00	0.00	2.83	0.00	6.21
JACKSON	9.38	1.13	3.50	0.00	0.00
JEFFERSON	32.28	161.53	133.47	0.00	2.68
JESSAMINE	53.45	24.94	124.57	0.00	0.00
JOHNSON	0.00	0.00	0.00	0.00	0.00
KENTON	0.00	0.00	6.98	0.00	0.00
KNOTT	0.00	0.00	0.00	0.00	0.00
KNOX	0.00	0.00	3.00	0.00	0.00
LARUE	557.56	718.38	477.27	0.00	25.00
LAUREL	224.38	294.96	121.46	0.00	0.00
LAWRENCE	0.00	1.00	2.00	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	0.50	0.00	0.00	0.00	0.00
LEWIS	1.00	0.00	3.00	0.00	0.00
LINCOLN	498.79	268.60	728.53	0.00	24.61
LIVINGSTON	497.55	564.54	343.48	0.00	5.00
LOGAN	1,203.75	1,819.20	391.98	2,390.76	2,974.94
LYON	587.93	212.08	31.08	0.00	552.04
MC CRACKEN	28.69	12.35	0.00	0.00	0.00
MC CREARY	0.00	0.00	0.00	0.00	0.00

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**LEADING GRADES BY COUNTY (1-5)**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**  
 From January 2010 to March 2010

County	0-0-60	18-46-0	46-0-0	82-0-0	28-0-0
MC LEAN	343.66	290.06	52.78	87.67	144.90
MADISON	303.83	400.75	282.58	0.00	0.00
MAGOFFIN	0.00	0.00	0.00	0.00	0.00
MARION	348.75	319.68	544.74	0.00	100.72
MARSHALL	37.70	28.36	45.18	28.58	0.00
MARTIN	0.00	0.00	0.00	0.00	0.00
MASON	654.96	95.60	198.84	0.00	0.00
MEADE	244.33	252.25	216.57	0.00	46.74
MENIFEE	0.00	0.00	0.00	0.00	0.00
MERCER	327.15	87.45	291.79	0.00	0.00
METCALFE	47.85	29.68	40.50	0.00	0.00
MONROE	208.08	92.46	315.58	0.00	0.00
MONTGOMERY	4.60	1.10	27.70	0.00	0.00
MORGAN	239.94	233.79	103.97	0.00	0.00
MUHLENBERG	84.82	336.50	71.09	0.00	14.34
NELSON	878.12	218.88	918.02	0.00	50.00
NICHOLAS	99.41	24.65	25.33	0.00	0.00
OHIO	432.63	289.56	88.45	56.31	20.20
OLDHAM	203.70	154.18	31.95	0.00	0.00
OWEN	168.56	96.57	72.31	0.00	0.00
OWSLEY	0.00	0.00	0.00	0.00	0.00
PENDLETON	18.25	0.00	6.00	0.00	0.00
PERRY	0.00	0.00	0.00	0.00	0.00
PIKE	0.25	0.00	0.00	0.00	0.00
POWELL	0.00	0.04	0.00	0.00	0.00
PULASKI	355.13	304.36	312.19	0.00	0.00
ROBERTSON	9.50	0.50	12.10	0.00	0.00
ROCKCASTLE	145.86	88.99	159.30	0.00	0.00
ROWAN	7.75	0.00	18.00	0.00	0.00
RUSSELL	39.14	12.51	30.24	0.00	0.00
SCOTT	188.53	4.99	226.79	0.00	50.53
SHELBY	937.71	259.09	290.39	0.00	8.71
SIMPSON	1,386.20	898.07	568.93	716.35	219.92
SPENCER	45.72	1.23	15.14	0.00	0.48
TAYLOR	730.09	581.95	255.81	0.00	120.05
TODD	960.62	1,467.18	376.94	1,613.93	1,252.20
TRIGG	245.08	128.83	165.88	509.35	279.67
TRIMBLE	52.60	24.98	26.04	0.00	0.00

Distribution of Fertilizer Sales in Kentucky January thru March 2010

**LEADING GRADES BY COUNTY (1-5)**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**  
 From January 2010 to March 2010

County	0-0-60	18-46-0	46-0-0	82-0-0	28-0-0
UNION	1,269.27	278.82	52.38	2,207.05	0.00
WARREN	625.92	621.89	675.14	293.95	699.21
WASHINGTON	723.88	259.27	708.31	0.00	25.34
WAYNE	120.72	153.15	181.27	0.00	30.74
WEBSTER	458.65	593.24	46.90	157.46	16.00
WHITLEY	83.54	94.41	75.15	0.00	0.00
WOLFE	0.00	0.00	0.03	0.00	0.00
WOODFORD	156.79	2.95	144.63	0.00	0.00
UNKNOWN	0.00	0.00	5.36	0.00	0.00
<b>TOTALS:</b>	<b>39,574</b>	<b>25,263</b>	<b>17,803</b>	<b>15,578</b>	<b>12,266</b>

**LEADING GRADES BY COUNTY (6-10)**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**  
 From January 2010 to March 2010

County	32-0-0	34-0-0	5-3-1	19-19-19	9-23-30
ADAIR	0.00	156.46	175.60	146.66	0.00
ALLEN	0.00	176.69	0.00	28.50	0.00
ANDERSON	0.00	131.50	0.00	8.00	0.00
BALLARD	272.81	323.48	0.00	-3.00	72.95
BARREN	0.00	771.88	0.00	22.09	0.00
BATH	0.00	38.50	0.00	53.00	0.00
BELL	0.00	1.25	0.00	2.00	0.00
BOONE	0.00	15.00	0.00	5.00	4.00
BOURBON	0.00	1.00	0.00	4.53	0.00
BOYD	0.00	0.00	0.00	12.00	0.00
BOYLE	0.00	0.00	0.00	11.27	0.00
BRACKEN	0.00	9.00	0.00	27.00	0.00
BREATHITT	0.00	0.00	0.00	17.86	0.00
BRECKINRIDGE	0.00	1.35	0.00	16.65	0.00
BULLITT	0.00	0.55	25.40	0.86	0.00
BUTLER	0.00	0.00	0.00	8.75	0.00
CALDWELL	911.95	1,561.02	0.00	5.00	0.00
CALLOWAY	547.95	254.10	0.00	22.32	0.00
CAMPBELL	0.00	0.00	0.00	61.00	0.00
CARLISLE	82.47	0.00	0.00	0.00	453.61
CARROLL	0.00	6.00	0.00	11.03	0.00
CARTER	0.00	4.00	0.00	103.00	0.00
CASEY	0.00	9.01	0.00	136.82	0.00
CHRISTIAN	2,011.32	8.75	0.00	2.50	44.47
CLARK	0.00	9.05	0.00	24.67	0.00
CLAY	0.00	0.16	0.00	11.53	0.00
CLINTON	0.00	32.16	0.00	50.66	0.00
CRITTENDEN	121.00	0.00	0.00	0.00	0.00
CUMBERLAND	0.00	4.50	0.00	30.13	0.00
DAVISS	174.50	8.40	0.00	87.85	835.35
EDMONSON	0.00	0.00	0.00	10.23	0.00
ELLIOTT	0.00	0.00	0.00	0.00	0.00

**LEADING GRADES BY COUNTY (6-10)**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**  
 From January 2010 to March 2010

County	32-0-0	34-0-0	5-3-1	19-19-19	9-23-30
ESTILL	0.00	0.47	0.00	8.30	0.00
FAYETTE	0.00	15.20	0.00	16.95	0.00
FLEMING	0.00	145.75	0.00	36.00	0.00
FLOYD	0.00	1.00	0.00	22.50	0.00
FRANKLIN	0.00	2.00	0.00	6.00	0.00
FULTON	351.00	389.16	0.00	0.00	14.27
GALLATIN	0.00	6.00	0.00	3.00	0.00
GARRARD	0.00	24.75	0.00	34.00	0.00
GRANT	0.00	4.00	0.00	0.00	0.00
GRAVES	541.93	587.14	0.00	0.00	588.73
GRAYSON	0.00	9.00	0.00	32.81	37.40
GREEN	0.00	442.68	2,845.49	0.00	0.00
GREENUP	0.00	6.00	0.00	115.00	0.00
HANCOCK	0.00	0.00	0.00	15.00	0.00
HARDIN	0.00	1.25	0.00	9.28	53.01
HARLAN	0.00	0.00	0.00	0.00	0.00
HARRISON	0.00	145.21	0.00	78.80	0.00
HART	0.00	0.00	0.00	8.86	0.60
HENDERSON	0.00	0.00	0.00	0.00	57.30
HENRY	0.00	19.50	0.00	19.00	1.00
HICKMAN	329.09	0.00	0.00	0.00	53.15
HOPKINS	0.00	0.00	0.00	6.05	45.77
JACKSON	0.00	2.75	0.00	53.80	0.00
JEFFERSON	0.00	10.04	159.97	73.58	0.00
JESSAMINE	0.00	29.00	0.00	8.05	0.00
JOHNSON	0.00	22.00	0.00	30.00	0.00
KENTON	0.00	0.00	0.00	1.00	0.00
KNOTT	0.00	0.00	0.00	2.00	0.00
KNOX	0.00	0.03	0.00	5.23	0.00
LARUE	172.00	0.00	0.00	5.00	0.00
LAUREL	0.00	23.88	0.00	105.79	0.00
LAWRENCE	0.00	0.00	0.00	14.00	0.00
LEE	0.00	0.00	0.00	0.50	0.00

Distribution of Fertilizer Sales in Kentucky January thru March 2010

**LEADING GRADES BY COUNTY (6-10)**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**  
 From January 2010 to March 2010

County	32-0-0	34-0-0	5-3-1	19-19-19	9-23-30
LESLIE	0.00	1.45	0.00	0.00	0.00
LETCHER	0.00	2.00	0.00	2.00	0.00
LEWIS	0.00	0.00	0.00	52.00	0.00
LINCOLN	0.00	59.66	0.00	261.21	0.00
LIVINGSTON	476.88	76.27	0.00	0.09	0.00
LOGAN	1,353.89	4.33	0.00	19.99	10.07
LYON	372.31	0.00	0.00	0.00	0.00
MC CRACKEN	0.00	17.20	0.00	0.00	20.33
MC CREARY	0.00	0.00	0.00	1.12	0.00
MC LEAN	0.00	0.00	0.00	9.67	152.87
MADISON	0.00	51.50	0.00	97.45	0.00
MAGOFFIN	0.00	0.00	0.00	0.00	0.00
MARION	0.00	69.17	1,059.20	0.00	0.00
MARSHALL	0.00	0.00	0.00	7.67	79.70
MARTIN	0.00	0.00	0.00	0.00	0.00
MASON	0.00	112.49	0.00	73.00	0.00
MEADE	0.00	0.00	312.72	5.23	0.00
MENIFEE	0.00	0.00	0.00	28.00	0.00
MERCER	0.00	19.54	0.00	8.00	0.00
METCALFE	0.00	123.18	0.00	148.76	0.00
MONROE	0.00	55.99	0.00	101.44	0.00
MONTGOMERY	0.00	38.47	0.00	41.50	0.00
MORGAN	0.00	47.03	0.00	183.14	0.00
MUHLENBERG	0.00	10.00	0.00	15.55	0.00
NELSON	147.00	3.00	230.23	9.00	0.00
NICHOLAS	0.00	0.00	0.00	0.00	0.00
OHIO	50.56	4.50	0.00	92.06	88.39
OLDHAM	75.59	5.00	0.00	17.28	0.00
OWEN	0.00	0.00	0.00	10.00	0.00
OWSLEY	0.00	4.62	0.00	7.00	0.00
PENDLETON	0.00	73.98	0.00	30.00	0.00
PERRY	0.00	0.00	0.00	0.00	0.00
PIKE	0.00	0.00	0.00	8.50	0.00

**LEADING GRADES BY COUNTY (6-10)**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**  
 From January 2010 to March 2010

County	32-0-0	34-0-0	5-3-1	19-19-19	9-23-30
POWELL	0.00	4.36	0.00	13.01	0.00
PULASKI	0.00	134.74	99.64	309.92	3.40
ROBERTSON	0.00	0.00	0.00	0.00	0.00
ROCKCASTLE	0.00	34.02	0.00	31.08	0.00
ROWAN	0.00	1.00	0.00	152.00	0.00
RUSSELL	0.00	33.45	0.00	70.22	0.00
SCOTT	0.00	79.29	0.00	3.00	0.00
SHELBY	0.00	4.13	3.01	22.23	0.00
SIMPSON	512.87	5.00	0.00	10.00	0.00
SPENCER	0.00	7.18	0.00	8.73	0.00
TAYLOR	0.00	302.79	0.00	33.23	0.00
TODD	491.25	22.27	0.00	7.50	64.33
TRIGG	1,053.77	3.00	0.00	8.78	0.00
TRIMBLE	0.00	0.00	0.00	2.05	0.00
UNION	71.09	0.00	0.00	0.00	197.71
WARREN	175.46	7.29	0.00	253.18	0.00
WASHINGTON	0.00	11.00	0.00	5.25	0.00
WAYNE	0.00	131.56	0.00	47.53	0.00
WEBSTER	0.00	3.75	0.00	8.75	213.35
WHITLEY	0.00	64.06	0.00	79.45	0.00
WOLFE	0.00	1.00	0.00	11.00	0.00
WOODFORD	24.37	259.60	0.00	3.00	0.00
UNKNOWN	0.00	0.00	0.00	0.56	0.00
<b>TOTALS:</b>	<b>10,321</b>	<b>7,299</b>	<b>4,911</b>	<b>3,939</b>	<b>3,092</b>



Distribution of Fertilizer Sales in Kentucky January thru March 2010

**TOTAL FERTILIZER AND NUTRIENTS BY COUNTY**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**

From January 2010 to March 2010

Multiple Nutrient

All Fertilizer

County	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	2,250.15	1,454.71	595.06	200.38	109.52	208.49	37.53	424.96	213.80	393.01
ALLEN	2,178.10	1,560.53	596.45	21.12	102.74	243.67	16.09	473.30	243.67	425.05
ANDERSON	256.12	159.14	62.86	34.12	9.71	14.61	4.52	54.44	14.63	21.12
BALLARD	3,093.51	2,588.76	499.71	5.04	85.16	202.51	26.60	514.13	202.54	894.13
BARREN	4,826.29	3,919.42	805.19	101.68	138.93	317.04	21.42	893.54	317.09	1,235.71
BATH	1,239.41	863.44	355.97	20.00	62.02	138.02	13.92	168.96	138.35	244.34
BELL	134.19	1.25	91.55	41.39	8.15	9.21	9.55	8.66	9.29	9.63
BOONE	1,002.15	67.79	745.93	188.43	106.77	18.04	44.19	124.18	18.27	47.31
BOURBON	223.20	111.10	100.98	11.13	10.64	14.48	4.97	23.46	14.48	53.55
BOYD	125.18	5.00	81.15	39.03	10.70	6.91	7.57	12.00	7.09	8.35
BOYLE	275.32	149.29	61.51	64.52	9.04	13.04	4.64	41.06	13.22	45.16
BRACKEN	162.79	82.00	80.79	9.48	10.75	9.84	12.54	10.75	10.44	
BREATHITT	158.71	16.93	138.58	3.20	13.46	17.06	17.06	17.07	17.07	17.67
BRECKINRIDGE	2,198.25	1,144.76	1,053.49	185.69	469.75	6.00	397.60	469.75	397.88	
BULLITT	175.88	19.85	91.54	64.49	12.32	5.70	8.29	19.88	6.60	10.64
BUTLER	621.83	423.06	195.89	2.88	34.30	83.42	3.09	133.98	83.42	154.09
CALDWELL	4,271.25	3,496.32	756.23	18.70	129.43	314.31	21.64	1,280.15	314.38	168.59
CALLOWAY	4,240.17	2,347.76	1,798.37	94.04	229.44	548.20	97.07	885.39	548.34	694.62
CAMPBELL	381.76	167.79	204.88	9.10	32.29	26.11	28.41	39.46	30.08	63.63
CARLISLE	2,106.38	910.07	893.35	302.96	108.46	276.86	168.56	407.13	276.86	461.56

Distribution of Fertilizer Sales in Kentucky January thru March 2010

**TOTAL FERTILIZER AND NUTRIENTS BY COUNTY**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**

From January 2010 to March 2010

Multiple Nutrient

All Fertilizer

County	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
CARROLL	27.73	6.00	20.73	1.00	3.79	2.90	3.64	5.83	2.90	3.64
CARTER	569.51	170.26	334.11	65.14	47.35	73.15	39.74	65.70	73.15	114.71
CASEY	1,113.13	589.60	454.04	69.49	77.47	144.67	36.58	218.12	144.70	205.44
CHRISTIAN	17,286.66	12,440.64	3,761.22	1,084.80	540.32	1,174.03	378.66	5,469.60	1,176.81	1,591.59
CLARK	1,054.19	912.44	112.78	28.97	13.94	13.23	12.14	105.35	13.30	346.53
CLAY	45.26	3.89	26.61	14.76	3.47	4.12	4.12	4.91	4.16	4.16
CLINTON	1,488.86	1,237.59	240.80	10.47	43.59	70.92	20.53	217.26	70.93	460.52
CRITTENDEN	298.66	137.84	154.92	5.90	14.58	21.91	21.39	60.74	21.94	21.41
CUMBERLAND	114.45	60.83	53.62	9.27	10.73	8.43	28.40	10.73	19.28	
DAVISS	8,134.62	4,825.49	3,157.47	151.67	470.12	1,151.84	311.89	1,662.47	1,157.66	2,016.54
EDMONSON	139.49	37.82	88.31	13.36	15.84	15.11	16.45	32.99	15.11	16.45
ESTILL	29.72	4.47	23.05	2.20	2.84	3.48	3.48	3.89	3.49	3.49
FAYETTE	1,242.44	322.53	773.88	146.03	133.51	35.09	39.56	179.41	35.68	89.78
FLEMING	1,617.81	1,066.84	296.52	254.45	40.65	90.99	15.06	156.43	91.66	441.53
FLOYD	540.47	53.50	472.43	14.54	67.70	116.26	62.46	90.97	116.29	62.49
FRANKLIN	134.28	35.60	48.84	49.84	9.05	2.53	3.30	21.87	2.87	7.81
FULTON	2,088.10	1,946.96	133.38	7.76	18.47	44.90	13.85	612.68	44.92	408.22
GALLATIN	438.49	294.39	118.12	25.98	19.06	35.89	8.17	29.22	36.37	156.75
GARRARD	158.56	82.17	72.89	3.50	11.20	10.49	10.80	29.91	10.49	28.40
GRANT	72.21	4.66	48.16	19.39	10.39	3.00	3.81	11.80	3.06	3.92

Distribution of Fertilizer Sales in Kentucky January thru March 2010

**TOTAL FERTILIZER AND NUTRIENTS BY COUNTY**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**

From January 2010 to March 2010

Multiple Nutrient

All Fertilizer

County	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
GRAVES	8,392.62	4,852.27	1,828.88	1,711.47	244.38	573.96	275.94	1,278.16	574.04	1,935.02
GRAYSON	1,456.36	695.19	648.11	113.06	108.41	154.98	103.83	254.92	157.98	333.64
GREEN	4,125.28	1,068.40	211.39	2,845.49	37.11	93.41	1.13	369.83	178.77	348.13
GREENUP	178.11	12.00	166.11	28.68	27.80	29.37	33.48	27.80	29.37	
HANCOCK	653.23	599.63	42.29	11.32	5.82	6.17	5.76	96.17	6.17	209.16
HARDIN	3,858.72	2,583.25	1,112.77	162.70	149.80	387.93	94.07	762.04	388.29	877.72
HARLAN	19.44	0.00	0.00	19.44	0.00	0.00	0.00	0.05	0.05	0.05
HARRISON	1,592.89	1,173.64	355.72	63.53	58.65	86.54	34.33	281.45	86.58	191.80
HART	1,130.39	595.98	462.73	71.68	86.51	150.65	28.17	151.30	150.65	223.28
HENDERSON	2,609.08	1,691.76	665.01	252.31	88.12	207.31	77.89	422.46	207.46	792.46
HENRY	1,125.76	618.16	350.83	156.77	57.83	132.40	10.87	95.81	132.42	193.27
HICKMAN	1,603.43	1,182.69	420.74	70.86	179.89	16.52	515.25	179.89	247.38	
HOPKINS	1,860.80	14.04	738.31	1,108.45	56.97	125.36	74.11	60.12	125.47	74.22
JACKSON	326.67	41.63	284.04	1.00	32.40	44.31	45.09	34.95	44.75	51.22
JEFFERSON	3,699.50	316.28	2,569.17	814.05	387.95	225.77	163.67	467.82	232.76	195.06
JESSAMINE	664.21	465.23	83.95	115.03	12.21	16.21	6.20	79.48	16.32	39.36
JOHNSON	151.44	23.03	126.25	2.16	16.46	16.78	16.99	24.10	16.78	16.99
KENTON	208.46	15.46	149.84	43.16	18.82	6.03	11.73	22.43	6.12	12.06
KNOTT	17.00	2.00	15.00	1.43	1.82	1.82	1.87	1.82	1.82	
KNOX	85.12	3.03	52.89	29.20	5.36	4.38	4.64	6.89	4.53	4.79

Distribution of Fertilizer Sales in Kentucky January thru March 2010

**TOTAL FERTILIZER AND NUTRIENTS BY COUNTY**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**

From January 2010 to March 2010

Multiple Nutrient

All Fertilizer

County	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
LARUE	2,250.15	1,231.83	1,010.16	8.16	165.85	387.34	66.22	447.43	387.34	400.76
LAUREL	1,273.43	538.98	545.65	188.80	89.53	173.33	40.55	153.72	173.46	175.29
LAWRENCE	53.32	2.00	47.00	4.32	6.04	7.32	6.86	6.96	7.32	6.86
LEE	3.13	0.00	3.13	0.35	0.37	0.37	0.35	0.37	0.37	
LESLIE	13.71	1.45	12.26	0.89	1.29	1.29	1.38	1.29	1.29	
LETCHER	61.63	2.50	49.15	9.98	3.62	5.80	5.91	4.31	5.82	6.23
LEWIS	90.88	10.00	80.88	12.98	13.61	13.52	15.68	13.61	14.12	
LINCOLN	2,356.89	1,551.18	630.28	175.43	107.88	187.09	62.36	499.68	187.12	387.33
LIVINGSTON	2,269.36	1,399.18	657.38	212.80	111.34	271.53	10.77	449.27	271.53	309.30
LOGAN	11,544.40	8,767.75	2,700.30	76.36	412.89	1,046.58	93.34	3,926.20	1,046.59	824.03
LYON	1,818.37	1,591.34	216.59	10.44	38.18	97.56	0.00	340.58	97.56	352.76
MC CRACKEN	331.47	78.62	146.78	106.07	12.14	21.12	20.20	24.38	21.81	38.36
MC CREARY	23.98	0.00	23.98	2.35	3.08	3.08	2.35	3.08	3.08	
MC LEAN	1,104.10	629.01	475.09	70.53	177.69	48.26	207.27	177.69	254.46	
MADISON	1,484.18	729.84	687.59	66.76	117.20	216.25	34.21	264.97	216.53	242.65
MAGOFFIN	0.15	0.00	0.15	0.03	0.00	0.02	0.03	0.00	0.02	
MARION	2,942.84	1,502.80	355.22	1,084.82	61.04	154.79	2.56	503.69	186.59	228.81
MARSHALL	306.97	111.96	175.52	19.49	25.77	41.20	36.03	70.05	41.25	58.74
MARTIN	22.00	2.00	20.00	1.54	2.20	2.20	1.98	2.20	2.20	
MASON	1,901.85	1,360.70	335.61	205.55	47.44	89.23	31.37	212.37	89.30	560.69

Distribution of Fertilizer Sales in Kentucky January thru March 2010

**TOTAL FERTILIZER AND NUTRIENTS BY COUNTY**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**

From January 2010 to March 2010

Multiple Nutrient

All Fertilizer

County	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
MEADE	1,146.53	507.64	315.11	323.78	51.83	128.01	5.66	180.17	137.39	155.39
MENIFEE	132.25	2.00	122.25	8.00	13.22	17.18	16.88	13.22	17.18	17.98
MERCER	902.37	750.83	124.34	27.20	21.40	43.32	4.74	165.86	43.32	213.88
METCALFE	468.10	211.53	256.57	52.06	51.87	38.20	112.57	51.87	66.91	
MONROE	1,154.74	587.62	549.07	18.05	119.67	108.26	65.33	285.56	108.27	190.19
MONTGOMERY	263.45	92.62	117.28	53.55	14.89	17.38	17.65	43.85	17.59	26.54
MORGAN	1,073.53	514.22	467.93	91.38	80.14	151.30	42.71	151.85	164.93	200.13
MUHLENBERG	682.09	255.22	397.83	29.04	68.26	162.65	7.93	130.87	162.65	58.83
NELSON	2,913.40	2,110.90	359.24	443.26	52.05	113.65	12.44	553.87	121.10	578.24
NICHOLAS	418.85	252.31	47.28	119.26	6.30	13.67	1.86	24.43	13.67	113.29
OHIO	1,212.95	662.65	515.55	34.75	83.20	182.00	47.44	193.42	182.00	312.02
OLDHAM	625.57	345.78	261.12	18.68	41.74	87.81	8.87	82.33	87.81	144.96
OWEN	532.72	387.07	144.62	1.03	22.88	50.06	5.86	56.17	50.07	107.00
OWSLEY	24.17	6.67	17.50	2.40	3.03	3.12	4.46	3.05	3.12	
PENDLETON	159.73	122.38	37.35	6.46	6.41	6.42	34.39	6.41	17.38	
PERRY	30.83	0.00	17.38	13.45	0.92	0.31	0.52	0.93	0.31	0.53
PIKE	73.53	2.75	53.32	17.46	4.97	4.96	5.17	5.54	4.99	5.34
POWELL	29.84	4.39	21.64	3.81	3.43	2.98	3.05	4.91	2.98	3.05
PULASKI	2,466.52	962.61	1,273.34	230.56	211.04	270.80	136.37	407.71	273.92	351.07
ROBERTSON	24.26	21.60	0.66	2.00	0.10	0.25	0.02	5.67	0.25	5.72

Distribution of Fertilizer Sales in Kentucky January thru March 2010

**TOTAL FERTILIZER AND NUTRIENTS BY COUNTY**  
**DIVISION OF REGULATORY SERVICES UNIVERSITY OF KENTUCKY**

From January 2010 to March 2010

Multiple Nutrient

All Fertilizer

County	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
ROCKCASTLE	481.83	339.18	139.65	3.00	23.45	49.79	8.91	108.31	49.80	96.45
ROWAN	643.90	61.00	564.15	18.75	72.00	88.11	76.39	89.31	88.24	81.06
RUSSELL	352.57	104.01	225.80	22.76	43.50	34.91	33.22	68.86	35.03	56.97
SCOTT	779.40	711.87	37.61	29.92	4.20	4.61	2.63	149.75	4.68	165.39
SHELBY	1,918.96	1,314.17	434.03	170.76	68.20	132.19	20.19	210.56	132.44	608.46
SIMPSON	5,783.29	4,704.03	1,027.41	51.85	173.09	433.44	10.81	1,581.33	433.54	937.27
SPENCER	96.19	70.60	20.43	5.16	3.29	2.98	2.62	12.83	2.98	30.22
TAYLOR	2,468.50	1,534.69	824.46	109.36	137.07	291.71	26.66	392.33	292.02	465.11
TODD	7,320.05	4,900.79	2,307.22	112.04	375.70	864.29	148.41	2,409.45	866.82	779.51
TRIGG	3,118.27	2,419.67	674.19	24.41	104.20	176.61	51.24	1,021.20	176.62	252.76
TRIMBLE	113.24	78.67	32.57	2.00	5.59	12.11	0.78	17.57	12.11	32.35
UNION	6,365.27	3,993.04	2,358.03	14.20	245.13	552.65	546.64	2,274.83	552.69	1,308.24
WARREN	4,261.32	2,615.57	1,520.27	125.49	273.28	408.72	102.95	1,089.60	436.55	481.26
WASHINGTON	2,678.73	2,078.89	329.73	270.11	62.44	123.43	4.97	422.23	123.43	492.09
WAYNE	720.57	464.29	236.41	19.87	39.95	83.53	13.10	176.70	83.56	85.56
WEBSTER	2,104.06	693.50	1,208.80	201.76	169.15	411.32	166.06	330.32	411.32	441.25
WHITLEY	520.09	223.14	261.53	35.43	39.18	70.91	27.77	95.68	71.02	78.06
WOLFE	18.08	2.03	16.05	2.50	2.79	2.80	3.07	2.79	2.80	
WOODFORD	748.71	590.76	84.13	73.82	15.04	7.05	7.52	177.64	7.06	104.09
UNKNOWN	329.32	56.32	258.50	14.50	44.15	4.55	15.69	51.83	4.62	18.59
<b>TOTALS:</b>	<b>185,284</b>	<b>113,944</b>	<b>55,718</b>	<b>15,622</b>	<b>8,474</b>	<b>16,474</b>	<b>4,746</b>	<b>40,172</b>	<b>16,692</b>	<b>30,092</b>

Distribution of Fertilizer Sales in Kentucky January thru March 2010