

Table 1
WATER RATE COMPARISON
In-City Customers
Bluegrass Area Cities Over Population 2,500
(In Gallons and Cubic Feet)

City	Effective Date for Rates	Min. Bill	Min. Quantity (gal.)	2,000 (gal.) (267 cf)			3,000 (gal.) (400 cf)			4,000 (gal.) (535 cf)			6,000 (gal.) (800 cf)			30,000 (gal.) (4,000 cf)			300,000 (gal.) (40,000 cf)		
				Cost	Rank	% Dev. from Mean	Cost	Rank	% Dev. from Mean	Cost	Rank	% Dev. from Mean	Cost	Rank	% Dev. from Mean	Cost	Rank	% Dev. from Mean	Cost	Rank	% Dev. from Mean
Berea	Sep-08	\$ 10.00	1500	\$ 12.35	15	18	\$ 17.51	15	22	\$ 22.59	15	23	\$ 32.56	16	25	\$ 150.13	30	\$ 1,033.73	11	3	
Cynthiana	Dec-09	9.05	2000	9.05	8	-14	12.55	4	-13	16.05	4	-13	23.05	5	-12	85.45	3	623.85	2	-38	
Danville**	Jul-09	5.37	750	8.36	3	-20	10.29	2	-28	12.10	1	-34	15.65	1	-40	54.13	1	806.35	5	-20	
Frankfort	Jul-08	8.94	2000	8.94	7	-15	13.41	10	-7	17.88	9	-3	26.01	10	0	110.65	7	851.05	6	-15	
Georgetown	Nov-07	8.54	2000	8.54	4	-19	13.34	8	-7	18.14	10	-1	27.74	12	6	142.94	16	1,438.94	4	43	
Harrrodsburg	Dec-03	6.27	1870	6.67	1	-36	9.84	1	-32	13.05	3	-29	19.36	3	-26	86.22	4	629.32	3	-37	
Irvine	Feb-09	9.40	2000	9.40	9	-10	14.00	11	-3	18.60	11	1	27.80	13	6	138.20	14	1,380.20	16	38	
Lancaster	Feb-10	9.64	1000	14.50	16	38	19.36	16	35	24.22	17	32	33.38	17	28	136.70	13	1,197.80	14	19	
Lawrenceburg	Jun-08	11.67	2000	11.67	14	11	15.30	14	6	18.93	13	3	26.19	11	0	113.31	8	1,058.41	12	5	
KAWC*	Jun-09	8.60	0	16.14	13	54	19.82	16	29	23.69	16	29	31.23	15	20	126.10	12	974.40	9	-3	
Nicholasville*	Jan-09	4.25	0	11.47	13	9	15.08	13	5	18.69	12	2	25.91	9	-1	119.85	10	1,087.80	13	8	
Paris	Jan-09	7.90	2000	7.90	2	-25	10.35	3	-28	12.80	2	-30	17.70	2	-32	69.50	2	511.50	1	-49	
Richmond	Jul-09	9.75	2250	9.75	10	-7	12.65	5	-12	16.57	6	-10	24.21	7	-7	115.73	9	884.72	7	-12	
Stantford	late 09	10.03	2000	10.03	11	-4	13.40	9	-7	16.77	7	-9	23.51	6	-10	99.59	6	697.84	4	-30	
Stanton	Jan-10	16.26	2000	16.26	18	55	21.69	18	51	27.12	18	48	37.98	18	45	168.30	18	1,634.40	18	63	
Versailles	Jan-10	6.88	1000	10.04	12	-4	13.20	7	-8	16.36	5	-11	22.68	4	-13	98.52	5	938.22	8	-7	
Wilmore	Oct-07	8.91	2000	8.91	6	-15	14.41	12	0	19.91	14	8	30.29	14	16	138.61	15	1,337.41	15	33	
Winchester	Feb-10	3.46	750	8.64	5	-18	12.76	6	-11	16.95	8	-8	25.13	8	-4	124.36	11	980.46	10	-2	
Average		\$ 8.61		\$ 10.48			\$ 14.39			\$ 18.36			\$ 26.13			\$ 115.46		\$ 1,003.69			

*Rates based on assumed meter sizes as follows: 5/8" for 3,000, 4,000 & 6,000 gallons (Residential); 1" for 30,000 gallons (Commercial); and 3" for 300,000 gallons (Industrial).

**Danville's 40,000 cf charge is based upon the industrial rate.

Note 1: Beach Fork Water Commission is a water wholesaler in Powell County. Its wholesale rate is \$1.922/1,000 gallons.

Note 2: For the few water utilities that show the Kentucky River Authority fee as a separate line on their utility bills, that small fee has been incorporated into the above figures to facilitate rate comparisons.

Rank:
Highest
Lowest

Table 2
WATER RATE COMPARISON
 Out-of-City Customers
 Bluegrass Area Cities Over Population 2,500
 (In Gallons and Cubic Feet)

Effective Date for Rates	Min. Bill	Min. Quantity (gal.)	Cost Per Month For:												% Dev. from Mean	
			2,000 (gal.) (267 cf)	3,000 (gal.) (400 cf)	4,000 (gal.) (535 cf)	6,000 (gal.) (800 cf)	30,000 (gal.) (4,000 cf)	300,000 (gal.) (40,000 cf)								
Berea*	\$ 10.00	1500	\$ 12.95	\$ 17.51	\$ 22.59	\$ 32.56	\$ 150.13	\$ 1,033.73	10	12	13	15	15	9	10	-12
Cynthiana	12.67	2000	12.67	17.57	22.47	32.27	119.63	873.39	12	11	12	8	8	-13	5	-26
Danville	10.92	750	16.99	20.91	24.59	31.81	110.02	944.74	18	14	11	3	3	-20	7	-20
Frankfort	12.60	2000	12.60	18.89	25.18	35.13	119.77	860.17	11	14	15	9	9	-13	4	-27
Georgetown*	8.54	2000	8.54	13.34	18.14	27.74	142.94	1,438.94	2	3	7	14	4	4	16	22
Harrodsburg*	6.27	1870	6.87	9.84	13.05	19.36	86.22	629.32	1	1	1	1	1	-37	1	-47
Irvine	12.35	2000	12.35	18.85	25.35	36.35	194.35	1,949.35	9	16	17	18	18	41	19	65
Lancaster	14.46	1000	21.75	29.04	36.33	50.04	205.05	1,796.70	20	20	20	19	19	49	18	52
Lawrenceburg*	11.67	2000	11.67	15.30	18.93	26.19	113.31	1,093.41	7	5	4	5	5	-18	13	-7
KAWC*	8.60	0	16.14	19.82	23.69	31.23	126.10	974.40	15	13	10	11	11	-8	8	-17
Nicholasville	4.25	0	11.47	15.08	18.69	25.91	119.85	1,087.80	6	4	3	3	3	-20	12	-8
Nicholasville ¹	12.70	2000	12.70	16.92	21.14	29.58	115.56	1,025.46	13	8	8	7	7	-16	9	-13
Paris	11.06	2000	11.06	14.49	17.92	24.78	97.30	716.10	3	2	2	2	2	-29	2	-39
Richmond ²	16.68	2000	16.68	22.79	28.64	38.14	137.74	1,258.24	17	17	16	13	13	0	14	7
Stanford	11.45	2000	11.45	15.28	19.11	26.77	113.09	789.64	5	6	6	4	4	-18	3	-33
Stanford ³	13.13	2000	13.13	17.51	21.89	30.65	129.37	899.62	14	9	9	12	12	-8	6	-24
Stanton	20.73	2000	20.73	27.59	34.45	48.17	212.81	2,065.01	19	19	19	26	26	54	20	75
Versailles	8.24	1000	11.93	15.62	19.31	26.69	115.25	1,081.55	8	7	7	5	5	-18	11	-8
Wilmore ⁴	16.34	2000	16.34	23.03	29.72	42.77	184.41	1,753.11	16	18	18	17	17	34	17	49
Winchester	4.49	750	11.29	16.70	22.19	32.98	163.22	1,296.32	4	10	14	16	16	18	15	10
Average	\$ 11.36		\$ 13.43	\$ 18.30	\$ 23.17	\$ 32.56	\$ 137.81	\$ 1,178.35								

*same as in-city rates

- ¹ Spears
- ² Milford
- ³ Hubble
- ⁴ High Bridge

Rank:
Highest
Lowest

Table 8
SEWER RATE COMPARISON
 In-City Customers
 Bluegrass Area Cities Over Population 2,500
 (In Gallons and Cubic Feet)

City	Effective Date for Rates	Min. Bill	Min. Quantity (gal.)	2,000 (gal.) (267 cf)				3,000 (gal.) (400 cf)				4,000 (gal.) (535 cf)				6,000 (gal.) (800 cf)				30,000 (gal.) (4,000 cf)				300,000 (gal.) (40,000 cf)								
				Quantity	% Dev. from Mean	Rank	Mean	Quantity	% Dev. from Mean	Rank	Mean	Quantity	% Dev. from Mean	Rank	Mean	Quantity	% Dev. from Mean	Rank	Mean	Quantity	% Dev. from Mean	Rank	Mean	Quantity	% Dev. from Mean	Rank	Mean					
Berea	Sep-08	\$ 6.90	1500	8.65	2	-27	1	12.16	1	-27	1	15.71	1	-28	1	22.68	1	106.84	3	-28	1	106.84	3	-28	1	1,053.64	4	-29	2	997.90	2	-30
Cynthiana	Jul-04	14.50	2000	14.50	16	22	11	17.80	11	6	27.70	6	-13	6	27.70	6	106.90	4	-29	4	106.90	4	-29	4	1,591.36	11	-33	11	1,591.36	11	-34	
Danville**	Jul-09	3.78	0	10.27	7	-13	5	13.50	5	-19	3	16.79	3	-23	3	23.23	3	101.04	2	-27	3	101.04	2	-27	3	2,455.00	18	61	2,455.00	18	62	
Frankfort	Jul-09	19.94	2000	19.94	13	68	13	27.91	13	67	35.88	18	65	51.82	18	51.82	18	243.10	13	64	18	243.10	13	64	1,870.66	12	9	1,870.66	12	10		
Georgetown	Nov-07	7.82	2000	7.82	1	-34	2	13.40	2	-20	10	18.98	6	-13	10	30.14	10	164.06	12	-5	10	164.06	12	-5	1,351.80	8	-8	1,351.80	8	-11		
Harrodsburg	Oct-03	8.80	1870	9.41	4	-21	4	14.20	7	-15	7	19.06	7	-12	7	28.60	8	137.80	8	-10	8	137.80	8	-10	2,308.15	17	52	2,308.15	17	52		
Irvine	Jul-09	13.55	2000	13.55	14	14	14	21.25	17	27	28.95	17	33	44.35	17	40	44.35	17	229.15	17	17	229.15	17	17	1,971.00	16	31	1,971.00	16	30		
Lancaster	Feb-10	0.00	0	13.14	12	11	11	19.71	16	18	26.28	16	21	39.42	16	24	39.42	16	197.10	16	24	197.10	16	24	1,803.02	15	20	1,803.02	15	19		
Lawrenceburg	Jun-08	12.04	2000	12.04	11	2	11	18.05	14	8	24.06	15	11	36.08	15	14	36.08	15	180.32	15	14	180.32	15	14	1,438.85	9	-4	1,438.85	9	-5		
Lexington*	Jul-09	4.73	750	10.68	9	-10	9	15.41	8	-8	20.22	8	-7	29.65	9	-6	29.65	9	173.21	13	-6	173.21	13	-6	1,503.06	10	6	1,503.06	10	-1		
Nicholasville	Jul-09	4.25	0	13.37	13	13	13	17.93	12	7	22.49	12	3	31.61	11	0	31.61	11	143.90	9	-4	143.90	9	-4	1,136.49	5	-25	1,136.49	5	-25		
Paris	Jan-09	10.66	2000	10.66	8	-10	8	15.99	9	-5	21.32	10	-2	31.98	12	1	31.98	12	159.90	11	6	159.90	11	6	1,030.98	3	-32	1,030.98	3	-32		
Richmond	Jul-09	13.84	2250	13.84	15	17	15	18.01	13	7	23.57	14	8	34.28	13	8	34.28	13	154.60	10	3	154.60	10	3	906.87	1	-40	906.87	1	-40		
Stantford	late 2009	10.05	2000	10.05	5	-15	5	13.83	6	-17	17.61	4	-19	25.17	4	-21	25.17	4	115.89	7	-23	115.89	7	-23	1,740.00	14	16	1,740.00	14	15		
Stanton	Jul-09	14.80	2000	14.80	17	25	15	18.21	15	9	21.62	11	-1	28.44	7	-10	28.44	7	110.28	5	-27	110.28	5	-27	1,311.84	7	-13	1,311.84	7	-13		
Versailles	Jan-10	7.05	1000	10.23	6	-14	3	13.41	3	-20	16.59	2	-24	22.95	2	-28	22.95	2	99.27	1	-34	99.27	1	-34	1,514.37	3	-25	1,514.37	3	-25		
Wilmore	Oct-07	8.73	2000	8.73	3	-26	4	13.44	4	-20	18.15	5	-17	27.57	5	-13	27.57	5	113.04	6	-25	113.04	6	-25	1,740.00	14	16	1,740.00	14	15		
Winchester	Feb-10	4.35	750	11.61	10	-2	10	17.40	10	4	23.27	13	7	34.80	14	10	34.80	14	174.00	14	10	174.00	14	10	1,514.37	3	-25	1,514.37	3	-25		
Average		\$ 9.21		\$ 11.85				\$ 16.76			\$ 21.76			\$ 31.69			\$ 150.58		\$ 1,514.37			\$ 1,514.37										

*non-residential rate for 30,000 gallons and 300,000 gallons
 **Danville's 40,000 cf charge is based upon the industrial rate

Rank:
 Highest
 Lowest

Table 9
SEWER RATE COMPARISON
 Out-of-City Customers
 Bluegrass Area Cities Over Population 2,500
 (in Gallons and Cubic Feet)

Effective Date for Rates	Min. Bill	Min. Quantity (gal.)	Min. Quantity (gal.)	2,000 (gal.) (267 cf)			3,000 (gal.) (400 cf)			4,000 (gal.) (535 cf)			6,000 (gal.) (800 cf)			30,000 (gal.) (4,000 cf)			300,000 (gal.) (40,000 cf)			% Dev. from Mean
				Rank	% Dev. from Mean	Mean	Rank	% Dev. from Mean	Mean	Rank	% Dev. from Mean	Mean	Rank	% Dev. from Mean	Mean	Rank	% Dev. from Mean	Mean	Rank	% Dev. from Mean		
Berea*	\$ 10.00	1500	12.35	6	-16	\$ 17.51	8	-16	\$ 22.58	9	-17	\$ 32.56	9	-17	\$ 150.13	7	-18	\$ 1,033.73	3	-39		
Cynthiana	14.50	2000	14.50	9	-2	17.80	8	-14	21.10	5	-21	21.70	2	-29	106.90	1	-41	997.90	1	-41		
Danville	3.79	0	18.32	11	23	25.56	13	23	32.60	13	22	47.33	13	21	221.47	12	22	1,591.36	9	-7		
Frankfort	19.94	2000	19.94	14	34	27.91	15	34	35.88	15	33	51.82	15	33	243.10	15	33	2,455.00	15	44		
Georgetown*	7.82	2000	7.82	1	-47	13.40	1	-35	18.98	2	-29	30.14	6	-23	184.06	9	-10	1,870.66	10	-2		
Harrordsburg*	8.80	1870	9.41	3	-37	14.20	3	-32	19.06	3	-29	28.60	5	-27	137.80	6	-24	1,351.80	7	-21		
Irvine	18.75	2000	18.75	12	26	26.60	14	28	34.45	14	29	50.15	14	29	238.55	14	31	2,359.05	14	38		
Lancaster	0	0	18.71	13	33	29.57	16	42	39.42	16	47	59.13	16	52	295.65	16	62	2,956.50	17	74		
Lawrenceburg*	12.04	2000	12.04	5	-19	18.05	9	-13	24.08	10	-10	36.08	10	-7	180.32	11	-1	1,803.02	12	6		
Nicholasville	6.35	0	13.57	7	-9	17.18	5	-17	20.79	4	-23	28.01	3	-28	116.35	4	-36	1,109.05	4	-35		
Paris*	10.66	2000	10.66	4	-28	15.99	4	-23	21.32	6	-21	31.98	8	-18	169.90	8	-12	1,513.06	8	-11		
Richmond	27.89	2250	27.89	4	87	36.03	7	73	47.12	7	75	68.60	7	76	318.20	17	75	2,523.76	15	48		
Stanford	15.23	2000	15.23	9	3	21.00	11	1	26.77	11	0	36.31	11	-2	178.79	10	-3	1,734.69	11	2		
Stanton	14.80	2000	14.80	8	0	18.21	10	-12	21.82	7	-20	28.44	4	-27	110.28	2	-39	1,030.98	2	-39		
Versailles	8.99	1000	13.29	6	-10	17.59	7	-15	21.89	8	-19	30.45	7	-22	133.69	5	-27	1,221.19	5	-28		
Willmore*	8.72	2000	8.73	2	-41	13.44	2	-35	18.15	1	-32	27.57	1	-29	113.04	3	-38	1,311.84	6	-23		
Winchester	5.76	750	15.38	10	4	23.04	12	11	30.82	12	15	46.08	12	18	230.40	13	26	2,304.00	13	35		
Average	\$ 11.40	1140	\$ 14.83			\$ 20.77			\$ 26.87			\$ 39.00			\$ 182.15			\$ 1,703.92				

*same as in-city rates

Note: Lexington has no out-of-city retail customers

Rank:
 Highest
 Lowest