



LOUISVILLE WATER COMPANY

**2017 TARIFF, RATE SCHEDULE, AND
CUSTOMER FEES AND CHARGES**

**Presented to:
Louisville Water Company
Board of Water Works
December 13, 2016**

WATER RATES

LOUISVILLE WATER COMPANY LOUISVILLE, KENTUCKY

BOARD OF WATER WORKS RULES AND REGULATIONS

6.00 RATES

6.01 For the purpose of classifying revenues, and to provide for different classes of rates, there shall be established nine (9) classes of customers and one (1) service area.

The classes of customers shall be identified as:

- Residential
- Multi Family
- Commercial
- Industrial
- Irrigation
- Fire Service
- Fire Hydrants
- Metro Government
- Wholesale

The area of service shall be identified as:

- Retail Service Area

6.02 The rate charge for metered water service shall be comprised of three components, except for municipal customers and publicly owned fire hydrants as defined in KRS 96.270, who shall be served as provided therein at no cost to the customer:

- (1.) A service charge based on the size or a calculated equivalent of the meter through which the customer receives such service, and
- (2.) A commodity charge based on the amount of water consumed, and
- (3.) An elevated service area surcharge, if applicable, in Rule 6.02.03.

The service charge for metered water shall be pro-rated based on the number of actual days in a billing cycle.

6.02.01 Service Charge

The service charge for classes of customers taking metered service and situated within the **Retail Service Area**, shall be charged in accordance with the following schedule:

<u>Meter Size</u>	<u>Service Charge Monthly Bill</u>	<u>Daily Rate</u>
5/8" or 5/8"x3/4"	\$10.80	0.35507
3/4"	\$10.80	0.35507
1"	\$27.00	0.88767
1 1/2"	\$54.00	1.77534
2"	\$86.40	2.84055
3"	\$189.00	6.21370
4"	\$324.00	10.65205
6"	\$756.00	24.85479
8"	\$1,350.00	44.38356
10"	\$2,052.00	67.46301
12"	\$3,132.00	102.96986
16"	\$6,210.00	204.16438

6.02.02 Commodity Charge

The commodity charge for monthly usage for customers within the **Retail Service Area**, shall be computed in accordance with the following schedule:

Thousand Gallons			
<u>Per Month</u>			
Residential			
First	3	at \$2.54	per 1,000 Gallons
Next	7	at \$3.09	per 1,000 Gallons
All Over	10	at \$3.53	per 1,000 Gallons
Commercial/Municipal/Industrial/Multi Family			
First	1,500	at \$3.25	per 1,000 Gallons
Next	3,500	at \$3.00	per 1,000 Gallons
Next	5,000	at \$2.26	per 1,000 Gallons
All Over	10,000	at \$2.17	per 1,000 Gallons
Irrigation			
All Usage		\$4.13	per 1,000 Gallons

6.02.03 Elevated Service Area Surcharge

All customers shall pay a surcharge of \$0.37 per thousand gallons if water must be delivered at a higher elevation than the general pressure plane served by the Crescent Hill / Cardinal Hill System.

6.03 Wholesale Customers (Effective July 1, 2017)

Wholesale customers which purchase water for resale wherever situated shall be charged: \$1.88 per thousand gallons for all water purchased, the elevated service area surcharge of \$0.37 per thousand gallons, if applicable, and the service charge shall be charged in accordance with 6.02.01.

6.04 Fire Service Charges

The charge for fire service, where water may be taken for fire protection only, shall be in accordance with the following schedule.

<u>Size</u>	<u>Monthly Charge</u>	<u>Daily Rate</u>
4"	\$23.36	0.76800
6"	\$46.67	1.53436
8"	\$90.66	2.98060
10"	\$178.63	5.87277
12"	\$358.60	11.78959

6.05 At the Company's option, bills may be rendered monthly or bimonthly.

Errors identified on service charge or usage charges will be back billed and or refunded for up to two years from the date the error was identified. Sales tax corrections will be refunded in accordance with State regulations for refunding sales tax as stated in KRS 134.580(3).

Exceptions for back billing or refunding procedure must be taken to the Leak Adjustment Committee for review.

6.06 In the event that payment for any charge is not made within twenty one (21) days from the billing date, the net amount of the bill shall be increased by 5% and the gross amount thus determined must be paid.

6.07 Where water is used without proper authorization, the estimated quantity of unmetered water used shall be paid for at the rate of \$10.00 per thousand gallons and a \$500 fine will be assessed.

- 6.08** Water taken from a Louisville Water Company public fill station shall be charged: \$2.50 per thousand gallons for all water purchased.
- 6.09** Temporary services shall be charged at the rate of \$2.00 per day, plus water consumed at the applicable rate schedule using the commercial rate schedule.
- 6.10** The 2017 System Development Charge, Service Installation Fees, and Account Charges shall be charged based on the following schedules:

System Development Charge Model

SDC Charges for all new connections to water mains take affect January 01, 2017

<u>SERVICE RULE</u>	<u>SIZE</u>	<u>Equivalent Meter</u>		<u>2016 Fee</u>	<u>2017 Fee</u>
		<u>Factors</u>			
3.07	3/4 Inch	1.5	\$	350.00	\$ 350.00
3.07	1-Inch	2.5	\$	600.00	\$ 600.00
3.07	1-1/2-Inch	5	\$	1,200.00	\$ 1,200.00
3.07	2-Inch	8	\$	1,900.00	\$ 1,900.00
3.07	3-Inch	15.63	\$	3,700.00	\$ 3,700.00
3.07	4-Inch	25	\$	6,000.00	\$ 6,000.00
3.07	6-Inch	50	\$	12,000.00	\$ 12,000.00
3.07	8-Inch	80	\$	19,200.00	\$ 19,200.00
3.07	10-Inch	115	\$	27,600.00	\$ 27,600.00
3.07	12-Inch	185	\$	44,400.00	\$ 44,400.00
3.07	16-Inch	330	\$	79,100.00	\$ 79,100.00

Louisville Water Company
2017 Service Installation Fees, and Customer Charges and Deposits

Service Installation Fees will take effect January 1, 2017

SERVICE INSTALLATION

<u>SERVICE RULE</u>	<u>SIZE</u>	<u>TYPE</u>	<u>2016 Fee</u>	<u>2017 Fee</u>
1.03.03	3/4"	Domestic Service	\$900.00	\$900.00
1.03.03	1"	Domestic Service	\$1,000.00	\$1,000.00
1.03.03	1 1/2"	Domestic Service	\$3,500.00	\$3,500.00
1.03.03	2"	Domestic Service	\$3,900.00	\$3,800.00
1.03.03	4" & 3"	Domestic Service	Variable	Variable
1.03.03	4" & 4"	Domestic Service	Variable	Variable
1.03.03	6"	Domestic Service	Variable	Variable
1.03.03	8"	Domestic Service	Variable	Variable
1.03.03	10"	Domestic Service	Variable	Variable
1.03.03	12"	Domestic Service	Variable	Variable
1.03.03	3/4" Irr. Retrofit	Domestic Service	\$300.00	\$300.00
1.03.03	1" 2-Way (2 meters)	Domestic Service	\$1,200.00	\$1,200.00
1.03.03	1" 3-Way (3 meters)	Domestic Service	\$1,400.00	\$1,400.00
1.03.03	1" 4-Way (4 meters)	Domestic Service	\$1,600.00	\$1,600.00
1.03.03	4"	Fire Service	\$5,000.00	\$4,500.00
1.03.03	6"	Fire Service	\$5,800.00	\$5,800.00
1.03.03	8"	Fire Service	\$6,700.00	\$6,700.00
1.03.03	10"	Fire Service	Variable	Variable
1.03.03	12"	Fire Service	Variable	Variable

TEMPORARY METER

1.08.04a & 1.08.04c	3/4"	Temp Meter (\$100.00 Non-Refundable)	\$300.00	\$300.00
1.08.04a & 1.08.04c	1 1/2"	Temp Meter (\$100.00 Non-Refundable)	\$600.00	\$600.00
1.08.04a & 1.08.04c	3"	Temp Meter (\$100.00 Non-Refundable)	\$700.00	\$700.00

FIRE FLOW TEST

5.04		Certified Fire Flow Test	\$250.00	\$250.00
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CUSTOMER ACCOUNT CHARGES AND DEPOSITS

1.14.11		Returned Check	30	30
		Service Turning Fees:		
1.14.15		Service Activation	30	30
1.14.10/16		Service Deactivation (non-payment)	45	45
1.14.13		Service Found On (unauthorized)	30	50
1.14.13		Service Activation (3rd visit to restore)	30	30
1.14.1		Service Deposit	50	75
1.14.13		Cut Angle Valve	250	250
1.14.13		Towing Vehicle	50	50
1.14.13		Test Meter	35	35
1.14.14		Cross Connection	\$3.50 monthly	\$3.50 monthly

For non-typical service installations, the company reserves the right to charge the actual cost of installation (e.g. rock, multi-lane roads, etc.).

Upon adoption, these rates, fees and charges shall become effective for water service on and after January 1, 2017 except for wholesale customers as specified in rule 6.03 and Service installation fees as noted above.

Louisville Water Tower Park 2017 Rates

Louisville Water Tower Park Venue Rental Rates¹:

	Peak-season Rate²	Off-season Rate²
Mon-Thurs Daily rental (before 5pm)	\$300	\$225
Mon-Thurs Evening rental (after 5pm)	\$600	\$450
Friday & Sunday	\$1,500	\$1,125
Saturday	\$1,800	\$1,350
Holiday Rate ³	+50% premium	+50% premium
Damage/Clean-up Deposit	\$500 per event	\$500 per event
Extra hours	\$150 per hour	\$150 per hour
Rehearsal Fee ⁴	\$150 per event	\$150 per hour
Full Site Rental ⁵	20% savings rate	20% savings rate
Discount ⁶	TBD	TBD

Louisville Water Tower Park Lawn Rental Rates⁷:

<u>Event Size⁸</u>	<u>Rate</u>
499 people or less	\$500 per day
500-4,999 people	\$1,200 per day
5000+ people	\$2,000 per day
Holiday Rate ³	+50% premium
Deposit (Event Size < 5,000 attendees ⁸)	\$500 per event
Deposit (Event Size > 5,000 attendees ⁸)	\$1,000 per event
Discount ⁶	TBD

WaterWorks Museum General Admission Fees:

<u>Visitor</u>	<u>Rate</u>
Adults (Ages 18-59)	\$5.00
Seniors (Ages 60+)	\$4.00
Youths (Ages 6-17)	\$3.00
Children (5 and Under)	FREE
Teachers/Educators ⁹	FREE
Tour Operators ¹⁰	FREE
Discount ⁶	\$2 discount with valid College ID or current/retired Military ID.

Louisville Water Tower Park Guided Educational Tours:

<u>Visitor</u>	<u>Rate</u>
Students	\$3.00 per student
Chaperones	\$5.00 per chaperone
Teachers/Educators ⁹	FREE

¹ Rental Periods and other contractual considerations are addressed in the Rental Agreement.

² Peak-season is from May thru December. Off-season is from January thru April.

³ A Holiday rate is applied to all rentals that fall on an eligible holiday date. Eligible holidays include New Year's Eve, New Year's Day, Oaks Day, Derby Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving, Christmas Eve and Christmas Day.

⁴ The Rehearsal Fee is applicable only in conjunction with a special event rental and is further defined in the Rental Agreement.

⁵ Renter has joint access to Venue and Lawn amenities at a savings rate of 20%. No other discounts may apply.

⁶ Discount eligibility is determined by Louisville Water's *Guidelines for Louisville Water Tower Park Discounts and In-kind Payments*.

⁷ The Louisville Water-owned property located at the southwest intersection of Zorn Ave. and River Rd. is not included with a rental of the Louisville Water Tower Park Lawn, but may be rented separately or as an addition to the rental using this rate schedule.

⁸ Event Size is defined as the GROSS anticipated attendance over the full duration of the event.

⁹ Teachers &/or Educators must present a valid school district issued ID to receive free admission.

¹⁰ Tour Operators &/or Travel Agents must present a valid ID from national organization affiliate [such as ASTA, USTOA or NACTA National Association of Career Travel Agents] to receive free admission.

COMPARISON OF REVENUE UNDER EXISTING RATES AND PROPOSED RATES



	PROPOSED UNITS		2016 PRESENT		2017 PROPOSED	
			RATES	REVENUE	RATES	REVENUE
			\$		\$	
RESIDENTIAL: Service Charge	3,018,702 E.U.		10.50	31,696.37	10.80	32,601.98
Water Sold 0 - 3	7,577,645 T.G.		2.45	18,565.23	2.54	19,247.22
4 - 10	4,464,535 T.G.		2.96	13,215.02	3.09	13,795.41
Over 10	926,820 T.G.		3.41	3,160.46	3.53	3,271.67
Total Residential	12,969,000 T.G.			66,637.08		68,916.29
COMMERCIAL: Service Charge	1,017,078 E.U.		10.50	10,679.32	10.80	10,984.44
Water Sold 0 - 1,500	10,908,020 T.G.		3.14	34,251.18	3.25	35,451.07
1,501 - 5,000	714,558 T.G.		2.90	2,072.22	3.00	2,143.67
5,001 - 10,000	189,183 T.G.		2.20	416.20	2.26	427.55
Over 10,000	239,239 T.G.		2.10	502.40	2.17	519.15
Total Commercial	12,051,000 T.G.			47,921.33		49,525.88
MUNICIPAL: Service Charge	52,488 E.U.		10.50	551.12	10.80	566.87
Water Sold 0 - 1,500	500,822 T.G.		3.14	1,572.58	3.25	1,627.67
1,501 - 5,000	264,626 T.G.		2.90	767.42	3.00	793.88
5,001 - 10,000	182,433 T.G.		2.20	401.35	2.26	412.30
Over 10,000	166,119 T.G.		2.10	348.85	2.17	360.48
Total Municipal	1,114,000 T.G.			3,641.32		3,761.20
INDUSTRIAL: Service Charge	103,962 E.U.		10.50	1,091.60	10.80	1,122.79
Water Sold 0 - 1,500	1,223,020 T.G.		3.14	3,840.28	3.25	3,974.81
1,501 - 5,000	995,037 T.G.		2.90	2,885.61	3.00	2,985.11
5,001 - 10,000	684,673 T.G.		2.20	1,506.28	2.26	1,547.36
Over 10,000	1,232,269 T.G.		2.10	2,587.77	2.17	2,674.02
Total Industrial	4,135,000 T.G.			11,911.54		12,304.10
IRRIGATION: Service Charge	244,572 E.U.		10.50	2,568.01	10.80	2,641.38
Water Sold	1,900,000 T.G.		3.98	7,562.00	4.13	7,847.00
(Resid, Comm, Ind. & Municipal)	1,900,000 T.G.			10,130.01		10,488.38
TOTAL RETAIL: Service Charge	4,436,802 E.U.		10.50	46,586.42	10.80	47,917.46
Water Sold						
Total General Pres. Retail	32,168,999 T.G.			140,241.27		144,995.85
Elev. Serv. Area Surcharge	12,104,659 T.G.		0.35	4,236.63	0.37	4,478.72
Private Fire Services Rental Only				2,852.40		3,077.47
Public Fire Services				12,996.80		13,451.69
Total Retail Sales				160,327.11		166,003.73
DRAFT WHOLESALE SALES:						
Service Charge	9,672 E.U.		10.50	101.56	10.80	103.01
General Pressure Charge*	2,031,000 T.G.		1.85	3,757.35	1.88	3,787.82
Elevated Service Area*	2,031,000 T.G.		0.35	710.85	0.37	731.16
Total Wholesale Sales				4,569.76		4,621.98
SUB-TOTAL SALES	34,200,000 T.G.			164,896.86		170,625.71
Deduction for phased in rate increase				(225.00)		(220.00)
KT #1 Surcharge/KT Rate Differential				450.00		
GRAND TOTAL ESTIMATED SALES				165,121.86		170,405.71

Note: E.U. is 5/8" meter equivalent units; water sold units are in thousands of gallons. (T.G.)
 For 2017 E.U. Updated using actual 2016 data from CC&B

*Assumes Wholesale rate increase effective July 2017

ENCLOSURE 1



**COMPARISON OF MONTHLY BILLS AT VARIOUS CONSUMPTION LEVELS
(GENERAL PRESSURE AREA)**

<u>CONSUMPTION</u> (Thousand Gallons/Month)	<u>METER</u> <u>SIZE</u>	<u>2016</u> <u>ADOPTED</u> <u>RATES</u>	<u>2017</u> <u>PROPOSED</u> <u>RATES</u>	<u>INCREASE</u> <u>AMOUNT</u>	<u>%</u>
RESIDENTIAL					
0 (Minimum Bill)	5/8 x 3/4"	\$ 10.50	\$ 10.80	\$ 0.30	2.86
3	5/8 x 3/4"	\$ 17.85	\$ 18.42	\$ 0.57	3.19
5 (Average Bill)	5/8 x 3/4"	\$ 23.77	\$ 24.60	\$ 0.83	3.49
6	5/8 x 3/4"	\$ 26.73	\$ 27.69	\$ 0.96	3.59
10	5/8 x 3/4"	\$ 38.57	\$ 40.05	\$ 1.48	3.84
20	5/8 x 3/4"	\$ 72.67	\$ 75.35	\$ 2.68	3.69
40	1"	\$ 156.62	\$ 162.15	\$ 5.53	3.53
COMMERCIAL					
100	1"	\$ 340.25	\$ 352.00	\$ 11.75	3.45
200	2"	\$ 712.00	\$ 736.40	\$ 24.40	3.43
500	2"	\$ 1,654.00	\$ 1,711.40	\$ 57.40	3.47
1,000	3"	\$ 3,323.75	\$ 3,439.00	\$ 115.25	3.47
INDUSTRIAL					
1,500	3"	\$ 4,893.75	\$ 5,064.00	\$ 170.25	3.48
5,000	6"	\$ 15,595.00	\$ 16,131.00	\$ 536.00	3.44
10,000	6"	\$ 26,595.00	\$ 27,431.00	\$ 836.00	3.14
IRRIGATION					
10	5/8 x 3/4"	\$ 50.30	\$ 52.10	\$ 1.80	3.58
20	1	\$ 105.85	\$ 109.60	\$ 3.75	3.54



**COMPARISON OF MONTHLY BILLS AT VARIOUS CONSUMPTION LEVELS
(ELEVATED PRESSURE AREA)**

<u>CONSUMPTION</u> (Thousand Gallons)	<u>METER</u> <u>SIZE</u>	<u>2016</u> <u>ADOPTED</u> <u>RATES</u>	<u>2017</u> <u>PROPOSED</u> <u>RATES</u>	<u>INCREASE</u> <u>AMOUNT</u>	<u>%</u>
RESIDENTIAL					
0 (Minimum Bill)	5/8 x 3/4"	\$ 10.50	\$ 10.80	\$ 0.30	2.86
3	5/8 x 3/4"	\$ 18.90	\$ 19.53	\$ 0.63	3.33
5 (Average Bill)	5/8 x 3/4"	\$ 25.52	\$ 26.45	\$ 0.93	3.64
6	5/8 x 3/4"	\$ 28.83	\$ 29.91	\$ 1.08	3.75
10	5/8 x 3/4"	\$ 42.07	\$ 43.75	\$ 1.68	3.99
20	5/8 x 3/4"	\$ 79.67	\$ 82.75	\$ 3.08	3.87
40	1"	\$ 170.62	\$ 176.95	\$ 6.33	3.71
COMMERCIAL					
100	1"	\$ 375.25	\$ 389.00	\$ 13.75	3.66
200	2"	\$ 782.00	\$ 810.40	\$ 28.40	3.63
500	2"	\$ 1,829.00	\$ 1,896.40	\$ 67.40	3.69
1,000	3"	\$ 3,673.75	\$ 3,809.00	\$ 135.25	3.68
INDUSTRIAL					
1,500	3"	5,418.75	5,619.00	\$ 200.25	3.70
5,000	6"	18,185.00	18,856.00	\$ 671.00	3.69
WHOLESALE*					
50,445 (Mt. Washington)	2 - 6"	\$ 112,449.00	\$ 115,013.25	\$ 2,564.25	2.28
24,103 (North Shelby)	Various	\$ 54,024.10	\$ 55,257.75	\$ 1,233.65	2.28
46,473 (Taylorsville)	Various	\$ 104,025.60	\$ 106,400.25	\$ 2,374.65	2.28
17,912 (West Shelby)	Various	\$ 39,914.15	\$ 40,815.00	\$ 900.85	2.26
16,511 (North Nelson)	Various	\$ 37,374.20	\$ 38,229.75	\$ 855.55	2.29
10,347 (Lebanon Junction)	Various	\$ 23,760.90	\$ 24,306.75	\$ 545.85	2.30

* Wholesale Customer as of July 1



**20 LARGEST RETAIL CUSTOMERS OF
THE LOUISVILLE WATER COMPANY**

<u>COMPANY</u>	<u>AVG MONTHLY CONSUMPTION (T.G.)</u>	<u>2016 ADOPTED RATES</u>	<u>2017 PROPOSED RATES</u>	<u>2017 INCREASE AMOUNT</u>	<u>%</u>
Lubrizol (Oxy Vinyl)	44,181	\$ 100,579	\$ 103,871	\$ 3,292	3.27
American Synthetic	33,331	\$ 78,557	\$ 81,111	\$ 2,554	3.25
Metro Sewer District	26,285	\$ 64,731	\$ 66,819	\$ 2,088	3.23
Ford Motors (Westport/Chamberlain)*	33,658	\$ 92,308	\$ 95,595	\$ 3,287	3.56
Haier US Appliance (GE)	24,257	\$ 62,099	\$ 64,092	\$ 1,993	3.21
Brown Forman	19,305	\$ 48,242	\$ 49,789	\$ 1,548	3.21
Ford Motors (Fern Valley Rd)	14,633	\$ 36,903	\$ 38,080	\$ 1,177	3.19
Heaven Hill Distilleries	16,146	\$ 40,069	\$ 41,351	\$ 1,282	3.20
Jeff Co Med Ctr Water Plant	13,402	\$ 34,790	\$ 35,894	\$ 1,104	3.17
Chemours Company (EI Dupont)	14,557	\$ 36,743	\$ 37,914	\$ 1,172	3.19
Carbide Industries	10,739	\$ 29,019	\$ 29,931	\$ 913	3.15
Momentive Specialty Chemicals	10,320	\$ 27,534	\$ 28,400	\$ 866	3.15
Jim Beam	11,700	\$ 29,998	\$ 30,927	\$ 928	3.09
Clariant (12th Street)	10,628	\$ 28,974	\$ 29,876	\$ 902	3.11
Baptist Hospital East	7,777	\$ 22,283	\$ 23,002	\$ 719	3.23
Churchill Downs	6,227	\$ 19,607	\$ 20,254	\$ 647	3.30
Royal Crown	6,337	\$ 18,537	\$ 19,154	\$ 616	3.32
Byk Additives Inc (Southern Clay)	4,337	\$ 13,717	\$ 14,201	\$ 484	3.53
Clariant (Crittenden)	4,455	\$ 15,326	\$ 15,845	\$ 519	3.39
Cardinal Aluminum	5,209	\$ 15,860	\$ 16,407	\$ 547	3.45
Zeo Chem Inc	2,928	\$ 10,018	\$ 10,359	\$ 341	3.41

*Elevated Service Area



COMPARISON OF MONTHLY WATER BILLS AMONG CITIES SIMILAR TO LOUISVILLE
(CUSTOMERS SERVED BY GENERAL PRESSURE) *

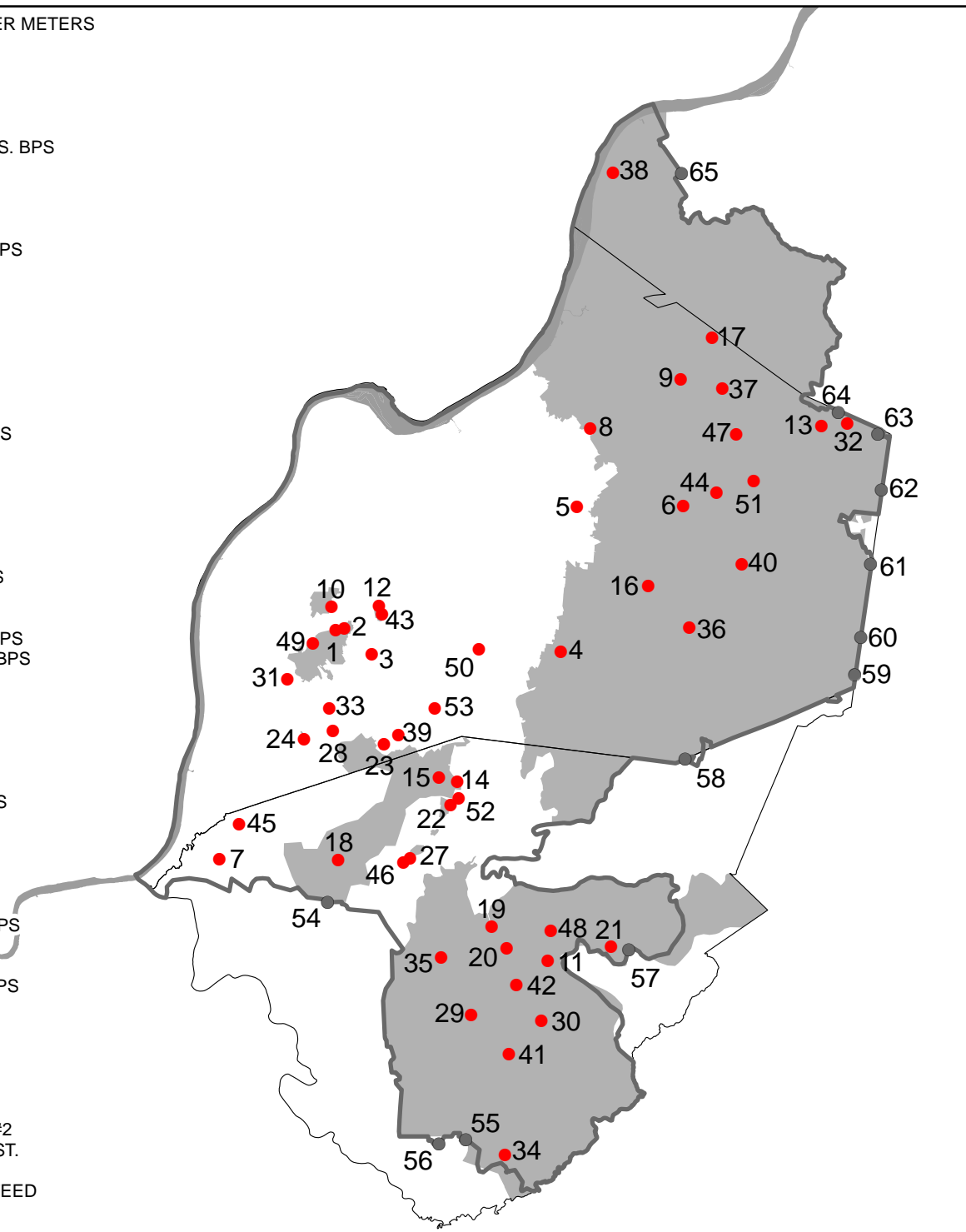
CITY	PROPOSED INCREASE FOR 2017		DATE OF LAST INCREASE (DECREASE)	5/8 Meter 5,000 Gallons		3" METER 2,250,000 GALLONS		4" METER 4,500,000 GALLONS		6" METER 10,000,000 GALLONS			
	INSIDE CITY	OUTSIDE CITY		INSIDE CITY	RANK	INSIDE CITY	RANK	INSIDE CITY	RANK	INSIDE CITY	RANK	INSIDE CITY	RANK
LOUISVILLE * (502) 569-3600	3.50%	3.50%	Jan '16	24.60	2	7,314.00	5	14,199.00	4	27,431.00	4	27,431.00	4
ATLANTA (404) 658-6500	No	No	July '11	36.48	9	18,522.64	10	37,055.00	10	84,816.56	10	102,853.61	10
CINCINNATI (513) 591-7951	No	No	Jan '16	29.30	7	5,529.47	2	10,913.11	3	24,051.86	5	29,987.71	5
INDIANAPOLIS (317) 263-6302	TBD	TBD	July '16	34.30	4	7,007.64	3	12,677.64	2	24,172.84	4	24,172.84	3
KANSAS CITY (816) 513-1313	TBD	TBD	May '16	44.54	10	12,148.45	8	24,177.60	8	49,412.65	9	46,926.00	8
KNOXVILLE (865) 558-2381	TBD	TBD	Nov '16	28.75	6	7,005.60	7	12,293.60	6	19,888.60	2	23,758.60	2
LEXINGTON (606) 268-6308	TBD	TBD	July '16	38.99	8	11,662.35	9	23,262.25	9	51,999.20	8	51,999.20	9
MILWAUKEE (414) 286-2435	TBD	TBD	Jun '14	22.28	3	5,074.10	1	8,946.80	1	17,535.52	1	21,940.33	1
NASHVILLE (615) 862-4696	No	No	May '11	14.78	1	7,037.94	4	14,068.20	5	31,232.86	6	31,232.86	6
MISSOURI AMERICAN (ST. LOUIS CO) (314) 991-3404	TBD	TBD	July '16	36.03	5	9,423.55	6	18,804.03	7	41,739.05	7	41,739.05	7

Notes:
The bills shown are computed using basic rates only and do not include special charges such as the elevated area surcharge, sales, franchises, or other taxes.
Water bills for LWC are for 2017. Proposed 2017 increases are noted if obtainable.

Rank #1 is lowest charge.
Lexington and Missouri American are investor owned water utilities.
Information obtained from surveys distributed to above water utilities.

PUMP STATIONS & MASTER METERS

1. PLEASURE RIDGE BPS
2. PARKRIDGE BPS
3. FINLEY HILL BPS
4. SMYRNA BPS
5. HIKES POINT BPS
6. BLANKENBAKER CROSS. BPS
7. NICHOLS HILL BPS
8. WESTPORT RD. BPS
9. FREY'S HILL BPS
10. OAK HILL BPS
11. PONDEROSA PLACE BPS
12. KENWOOD HILL BPS
13. AIKEN RD BPS
14. BROOKS HILL BPS #1
15. BROOKS HILL BPS #2
16. SHADY ACRES BPS
17. HIGHWAY #22 BPS
18. MARTIN HILL BPS
19. CEDAR GROVE BPS
20. PEACEFUL VALLEY BPS
21. KT BPS #3
22. CABIN CREEK HPS
23. MITCHELL HILL HPS
24. BLEVINS GAP HPS
27. OAKHILL HPS
28. BEARCAMP
29. BEECHGROVE RD BPS
30. HWY 245 BPS
31. STONERIDGE HPS
32. CURRY CROSSINGS HPS
33. LONESOME HOLLOW BPS
34. OAKWOOD HPS
35. FOREST HILL HPS
36. GELLHAUS BPS
37. CHAMBERLAIN LN
38. GOSHEN BPS
39. HOLSCRAW HILL BPS
40. TAYLORSVILLE RD BPS
41. SUMMIT DR. BPS
42. RAMS RUN BPS
43. KENWOOD HILL HBPS
44. TUCKER STATION BPS
45. WEAVERS RUN BPS
46. WALLS HOLLOW RD BPS
47. OLD HENRY BPS
48. MILLERS LN BPS
49. PLEASURE RIDGE 2 BPS
50. MINOR LN
51. I-64
52. OVERLOOK ACRES
53. SOUTH PARK BPS
54. FT. KNOX
55. LEBANON JUNCTION
56. LEBANON JUNCTION #2
57. N. NELSON WATER DIST.
58. TAYLORSVILLE #1
59. TAYLORSVILLE BACKFEED
60. TAYLORSVILLE #2
61. W. SHELBY #2
62. W. SHELBY #1
63. N. SHELBY #1
64. N. SHELBY #2
65. OLDHAM



ELEVATED SERVICE AREAS

ENCLOSURE 6
12/7/16
J.Walker

2017 PROJECTION:
NUMBER OF CUSTOMERS: 145,990
PROJECTED ANNUAL WATER USAGE: 2017 (THOUSAND GALLONS)

RESIDENTIAL.....	6,251,428 GALLONS
COMMERCIAL.....	3,688,215 GALLONS
INDUSTRIAL.....	567,264 GALLONS
WHOLESALE.....	2,031,000 GALLONS
METRO GOV'T.....	114,746 GALLONS
IRRIGATION.....	1,469,278 GALLONS
PRIVATE FIRE PROTECTION.....	13,728 GALLONS
TOTAL.....	14,135,659 GALLONS

- BOOSTER PUMP STATIONS
- LWC MASTER METERS
- Elevated Service Area