

## **Lehigh County Authority - City Division - Preliminary 2017 Rates**

### **Bill Sample: Average Residential Customer, 15,000 gallons per quarter**

	<b>Annual Rate Adjustment</b>		
Index Change (CPI-U through June 30)	n/a	0.0%	0.8%
Margin Change (2.5% through 2032; 2.0% thereafter)	n/a	2.5%	2.5%
<b>Total Rate Adjustment per Lease Agreement</b>	<b>0.0%</b>	<b>2.5%</b>	<b>3.3%</b>

	<b>2013-2015 Rates</b>	<b>2016 Rates</b>	<b>2017 Rates</b>
Water Fixed Charge	\$25.21	\$25.84	\$26.78
Water Volume Charge	\$46.52	\$47.68	\$49.26
Sewer Fixed Charge	\$8.75	\$8.97	\$9.29
Sewer Flow Charge	\$33.56	\$34.40	\$35.54
Quarterly Bill	\$114.04	\$116.89	\$120.86
<b>Annual Cost</b>	<b>\$456.15</b>	<b>\$467.55</b>	<b>\$483.46</b>
Total Annual Cost Increase (\$)		\$11.40	\$15.90
Total Cost Increase (%)		2.5%	3.3%
<b>Water Volume Charge per 1000 Gallons</b>	<b>\$ 3.10</b>	<b>\$ 3.18</b>	<b>\$ 3.28</b>
<b>Sewer Flow Charge per 1000 Gallons</b>	<b>\$ 2.24</b>	<b>\$ 2.29</b>	<b>\$ 2.37</b>

Note: This calculation reflects rates that are applied to operating revenue only. Capital Cost Recovery Charges (CCRC) are applied to non-operating revenue as a reimbursement of capital expenses. Administrative Order fees are not considered to be LCA revenue as they are a pass-through direct reimbursement to the City of Allentown.

## Lehigh County Authority - Suburban Water Division - Preliminary 2017 Rates

**Bill Sample: Average Residential Customer, 15,000 gallons per quarter**

	<u>2000</u>	<u>2001</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2017</u>
Water Fixed Charge	\$11.70	\$11.70	\$11.70	\$11.70	\$11.70	\$11.70
Water Volume Charge	\$26.55	\$28.80	\$31.05	\$32.55	\$33.75	\$35.85
<b>Quarterly Bill</b>	<b>\$38.25</b>	<b>\$40.50</b>	<b>\$42.75</b>	<b>\$44.25</b>	<b>\$45.45</b>	<b>\$47.55</b>
<b>Annual Cost</b>	<b>\$153.00</b>	<b>\$162.00</b>	<b>\$171.00</b>	<b>\$177.00</b>	<b>\$181.80</b>	<b>\$190.20</b>
Total Annual Cost Increase (\$)		\$9.00	\$9.00	\$6.00	\$4.80	\$8.40
Total Cost Increase (%)		5.9%	5.6%	3.5%	2.7%	4.6%
<b>Water Volume Charge per 1000 Gallons</b>	<b>\$ 1.77</b>	<b>\$ 1.92</b>	<b>\$ 2.07</b>	<b>\$ 2.17</b>	<b>\$ 2.25</b>	<b>\$ 2.39</b>