

**Muhlenberg Township Authority  
Rate Comparison  
Water**

Based on average monthly bill (low to high)

System	Minimum Charge	Gallons Provided with Minimum	Residential Base Surcharge	Cost Per 1000 Gallons	Cost Per Gallon	Average Monthly Bill Based on 5000 Gallons	Comment
Oley Twp. M.A.	\$ 7.78	3333		\$ 7.00	\$ 0.00700	\$ 19.44	Quarterly or monthly billing? 10,000 gallon minimum, \$7/1,000 gal.
<b>Muhlenberg Twp. Authority</b>	<b>\$ 7.49</b>	<b>249</b>		<b>\$ 2.63</b>	<b>\$ 0.00263</b>	<b>\$ 20.00</b>	<b>Quarterly billing for 5/8" meter. (\$22.46/100 CF). Over minimum \$1.97/100 CF</b>
Womelsdorf-Robeson Joint Auth.	\$ 7.00	1167		\$ 3.65	\$ 0.00365	\$ 20.99	Quarterly billing, base fee plus \$3.65 per 1,000 gal.
Birdsboro M.A. (Inside Borough)	\$ 15.68	5000	\$ 3.50	\$ 4.99	\$ 0.00499	\$ 22.73	Quarterly billing, includes ready-to-serve charge, inside Borough. Add EDU charge of \$3.50/Qtr. (per 1,000 gals). Then, usage fee applies to over 15,000 gals/Qtr.
Wernersville M.A.	\$ 14.25	1750		\$ 2.85	\$ 0.00285	\$ 23.51	Quarterly - \$42.75/Qtr for the first 5,250 gals, then \$2.85/1,000 gals.
Leesport Borough Authority (in Borough)	\$ 45.00	2000		\$ 5.00	\$ 0.00500	\$ 30.00	Quarterly billing for <1" meter. Zone 1 shown. \$45/Qtr for first 2,000 gallons.
Bern Township Municipal Authority	\$ 20.32	3000		\$ 4.96	\$ 0.00496	\$ 30.24	Quarterly billing for residential, 5/8" Meter (9,000 gals/Qtr Min.)
Bally Boro M.A.	\$ 17.42	1667		\$ 4.23	\$ 0.00423	\$ 31.52	Quarterly billing, based on 5/8" meter.
Birdsboro M.A. (Outside Borough)	\$ 23.00	5000	\$ 5.15	\$ 7.37	\$ 0.00737	\$ 33.42	Quarterly billing, includes ready-to-serve charge, outside Borough. Add EDU charge of \$5.15/Qtr. (per 1,000 gals). Then, usage fee applies to over 15,000 gals/Qtr.
Leesport Borough Authority (in Townships)	\$ 55.00	2000		\$ 6.00	\$ 0.00600	\$ 36.33	Quarterly billing for Bern and Ontelaunee Twps. \$55/Qtr for first 2,000 gallons.
Reading Area Water Authority			\$ 6.20	\$ 6.68	\$ 0.00668	\$ 39.60	Quarterly billing. Based on 5/8" meter. \$6.68/1,000 gallons.
Lehigh County Authority			\$ 60.81	\$ 4.16	\$ 0.00416	\$ 41.05	Quarterly billing, based on Divisions and 5/8" meter (Allentown shown)
Ontelaunee Twp. M.A.	\$ 25.00	2000		\$ 6.50	\$ 0.00650	\$ 44.50	Monthly billing rate is \$25/month (up to 2,000 gals.), based on 5/8" x 3/4" meter.
Caernarvon Twp. M.S.A.	\$ 23.60	1667		\$ 7.09	\$ 0.00709	\$ 47.24	Quarterly billing of \$70.81 (@2019), based on 3/4" meter.
West Reading Borough	\$ 11.29	995		\$ 10.05	\$ 0.01005	\$ 51.54	Monthly billing shown, minimum 133 CF/mth, overage is \$7.52/100 cf
Kutztown Municipal Authority	\$ 19.59		\$ 7.89	\$ 8.19	\$ 0.00819	\$ 70.43	Monthly billing. Ready-to-serve charge of \$19.59/mth (per customer account), plus \$7.89/EDU (based on annual avg. EDU conversion). Add consumption charge of \$8.19/1,000 gals. Plus \$2/meter for infrastructure.
Kutztown Borough (Borough Residents)	\$ 20.56		\$ 7.89	\$ 8.07	\$ 0.00807	\$ 70.80	Monthly billing. Ready-to-serve charge of \$20.56/mth (2022), plus \$7.89/EDU (based on annual avg. EDU conversion). Add consumption charge of \$8.07/1,000 gals. Plus \$2/meter for infrastructure.
Aqua Pennsylvania	\$ 77.51					\$ 77.51	Rates based on location. Average is \$77.51/4,000 gals (5/2022)
PA American	\$ 17.50			\$ 13.10	\$ 0.01310	\$ 83.00	Rates based on location. \$17.50/mth for Rate Zone 1. \$1.31/100 gals. (\$13.10/1,000 gals).
<b>Average</b>				<b>\$ 6.25</b>	<b>\$0.00625</b>	<b>\$ 41.78</b>	

Water Rates Above Local Average

**Muhlenberg Township Authority**  
**Rate Comparison**  
**Sewer**

Based on average monthly bill (low to high)

System	Minimum Charge	Gallons Provided with Minimum	Residential Base Surcharge	Cost Per 1000 Gallons	Cost Per Gallon	Average Monthly Bill Based on 5000 Gallons	Comment
Shillington Borough	\$ 20.16	2244		\$ 1.00	\$ 0.00100	\$ 22.90	Quarterly, based on 900 CF per Quarter. Converted to Gals.
Shoemakersville	\$ 18.33	3667		\$ 3.75	\$ 0.00375	\$ 23.33	Quarterly billing.
Fleetwood Boro	\$ 8.33	1667		\$ 5.00	\$ 0.00500	\$ 25.00	Quarterly billing. Updated rates?
Maiden Creek	\$ 18.33	2667		\$ 6.00	\$ 0.00600	\$ 32.33	Quarterly.
St. Lawrence Borough	\$ 10.00	667		\$ 5.90	\$ 0.00590	\$ 35.57	Quarterly.
Sinking Spring M.A.			\$ 20.00	\$ 3.60	\$ 0.00360	\$ 38.00	Fixed rate (no minimum usage). Monthly billing.
West Reading Borough			\$ 11.89	\$ 5.32	\$ 0.00532	\$ 38.49	Fixed based rate in cubic feet (\$3.98/100cu.ft). No minimum usage. Quarterly billing
Spring Township M.A.	\$ 7.60	1250		\$ 8.28	\$ 0.00828	\$ 38.65	Quarterly.
Hamburg M.A.	\$ 27.72	3740		\$ 8.73	\$ 0.00873	\$ 38.72	Fixed based rate in cubic feet (\$65.34/1000cu.ft). No minimum usage. Quarterly billing
Oley Twp. M.A.	\$ 15.56	3333		\$ 14.00	\$ 0.01400	\$ 38.89	Quarterly billing? 10,000 gallon minimum purchase @ \$14/1,000gal
Wernersville M.A.	\$ 22.54	1750		\$ 5.06	\$ 0.00506	\$ 38.99	Quarterly billing. \$67.62/Qtr. For first 5,250 gals. Then, \$9.91/1,000 gals.
Lower Heidelberg Twp M.A.	\$ 20.00	1667		\$ 5.90	\$ 0.00590	\$ 39.67	Quarterly billing.
Amity Township	\$ 41.67					\$ 41.67	Fixed rate. Quarterly billing (\$125/Qtr.)
Robesonia M.A.	\$ 23.33	1167		\$ 5.30	\$ 0.00530	\$ 43.65	Quarterly billing.
Heidelberg Twp M.A.	\$ 33.33	1667		\$ 3.25	\$ 0.00325	\$ 44.17	Quarterly billing.
Caernarvon Twp. M.S.A.	\$ 22.67	1667		\$ 7.50	\$ 0.00750	\$ 47.67	Quarterly billing.
Kutztown Borough			\$ 21.68	\$ 7.13	\$ 0.00713	\$ 57.33	Fixed rate. Monthly billing.
Leesport Borough Authority	\$ 43.33	1667		\$ 4.50	\$ 0.00450	\$ 58.33	Quarterly minimum of 5000 gallons
Laureldale Borough	\$ 46.67	3989		\$ 12.34	\$ 0.01234	\$ 59.14	Billed quarterly, minimum \$140/1600 cf, \$9.23/100 cf over
<b>Muhlenberg Township Authority</b>	<b>\$ 56.92</b>	<b>3989</b>		<b>\$ 12.34</b>	<b>\$ 0.01234</b>	<b>\$ 69.39</b>	<b>Quarterly \$170.75 minimum, monthly \$56.92 minimum</b>
Bern Township Municipal Authority	\$ 65.00	3000		\$ 4.06	\$ 0.00406	\$ 73.12	Quarterly billing for residential (\$195/Qtr, Min. 9,000 gals)
Birdsboro M.A.	\$ 7.21	5000	\$ 6.88	\$ 7.22	\$ 0.00722	\$ 77.36	Quarterly ready-to-serve charge (\$21.62/Qtr.), EDU charge is \$6.88/Qtr. (per 1,000 gals usage), and Consumption Rates at \$7.215/1,000 gals (up to 15,000 gals/Qtr)
Cumru Township	\$ 39.67	2500		\$ 15.90	\$ 0.01590	\$ 79.42	Quarterly billing, up to 7,500 gallons.
Borough of Lyons			\$ 23.00	\$ 11.50	\$ 0.01150	\$ 80.50	Monthly billing.
Antietam Valley M.A.			\$ 36.00	\$ 9.80	\$ 0.00980	\$ 85.00	Monthly billing.
Kutztown Municipal Authority			\$ 27.58	\$ 11.79	\$ 0.01179	\$ 86.53	Monthly billing. For any water customers outside of the Borough.
Bally Boro M.A.	\$ 63.33	1667		\$ 15.36	\$ 0.01536	\$ 114.53	Quarterly billing.
Ontelaunee Twp. M.A.			\$ 115.00			\$ 115.00	Base monthly charge per EDU.
<b>Average</b>				<b>\$ 7.71</b>	<b>\$0.00771</b>	<b>\$ 55.12</b>	

Sewer Rates Above Local Average