

2022 Ohio Sewer and Water Rate Survey

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On Behalf Of: Division of Environmental and Financial Assistance
Ohio Environmental Protection Agency

October 2023

2022 Ohio Sewer and Water Rate Survey

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Project Team

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Acknowledgement and Disclaimer

This product or publication was financed in part or totally through a grant from the Ohio Environmental Protection Agency. The contents and views, including any opinions, findings, or conclusions or recommendations, contained in this product or publication are those of the authors and have not been subject to any Ohio Environmental Protection Agency peer or administrative review and may not necessarily reflect the views of the Ohio Environmental Protection Agency, and no official endorsement should be inferred.

1.0 Executive Summary

During the summer of 2023, a research team at Ohio State created and distributed a survey on behalf of the Ohio Environmental Protection Agency (EPA) to community water and sewer systems around the State of Ohio. The survey inquired about system-specific financial characteristics (e.g., system rate structures for drinking water, sewer, and stormwater, increases since 2022, average demand by residential customers). Results from this survey and other data collection activities were used to estimate average household costs of water, sewer, and stormwater services across the state. Complete responses were received from 315 systems that provided at least one of the three water services studied here. From these results, the Ohio State research team determined that the mean yearly cost for a model household which consumes 4,000 gallons of water per month is \$489.95 for sewer, \$476.93 for water, and \$46.20 for stormwater.

2.0 Introduction

The Sewer and Water Rate Survey's central purpose is to collect and publish Ohio residential sewer and water rates. Over the summer of 2023, a team of researchers in the Department of Civil, Environmental and Geodetic Engineering collected data on sewer and water rates as of December 31, 2022 from across the state on behalf of the Ohio Environmental Protection Agency. A copy of this survey is included in Appendix A.

For the 2022 survey, completed responses were received from 315 utilities, including 295 systems that provide drinking water, 233 systems that provide sewerage services, and 72 systems that provide stormwater services. The 2022 Sewer and Water Rate Survey also gathered information regarding the following:

- Increases in Charged Rates
- Sewer Tap-in Fees
- Water Tap-in Fees
- Average Residential Usages
- Average Residential Bills

In the past, the Ohio EPA distributed similar surveys to the one outlined in this report. However, this marks the first year that the survey was developed and distributed by researchers at The Ohio State University on behalf of Ohio EPA. This led to a variety of changes to the survey itself and subsequent data analysis for sewer and water rates. This difference, partnered with challenges in acquiring data on water rates for 2020 and 2021, creates a complete break in this report with the historical data collected and reported prior to 2022 data. As a result, water and sewer rates in this report should not be directly compared with sewer and water rates in previous reports produced by Ohio EPA.

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3.0 Rate Calculation Methods

Sewer and water charges usually depend on consumption measured in gallons or cubic feet, and are typically billed monthly, bimonthly or quarterly. In the Sewer and Water Rate Survey, respondents were asked to provide average residential usage, the type of rate structure used (i.e., flat rates, single block rates, decreasing block rates, and increasing block rates), and the rates themselves. These values allowed for system specific sewer and water bills to be calculated. Household water bills were calculated using two different levels of consumption. The first of these is:

- **Reported Average Usage.** Starting with this survey, average household bills were calculated using the average service usage reported by a utility and rates for residential customers within municipal limits.

Furthermore, to standardize sewer and water rates across Ohio and to allow for comparisons among systems, water bills were calculated using a standard level of consumption.

- **4,000 gal/month.** In addition, water rates were calculated at a rate of approximately 44 gallons per capita per day for a household that consists of three (3) people at the rate for residential customers within municipal limits. This usage rate is approximately equal to indoor water use levels from the peer-reviewed literature,¹ reported average usages from data collected by Ohio EPA in 2020, reported average usages found in this survey, and is consistent with values utilized in work by others (e.g., the Ohio Water and Wastewater Rates Dashboard developed by University of North Carolina Chapel Hill²). This corresponds to usages of:
 - 4,000 gallons per month (534 cubic feet per month)
 - 8,000 gallons bi-monthly (1,069 cubic feet bi-monthly)
 - 12,000 gallons per quarter (1,604 cubic feet per quarter)

In addition, we performed quality assurance/quality control checks on reported results when computed water and sewer bills seemed unrealistically low or high. This was done by comparing rate structures reported in the survey to published rate sheets that utilities submitted or are available on websites for local government, with historic data, or via correspondence to utilities. In addition, for several larger systems that did not respond to our survey, we used published rate data to include them in our analysis.

In previous reports, annual rates were calculated at a usage level for 7,756 gallons per month for residential customers. This value is equivalent to household of three people individually consuming 85 gallons of water each day. This is substantially higher than

¹ Teodoro, Manuel P. 2018. "Measuring Household Affordability for Water and Sewer Utilities." Journal-American Water Works Association 110 (1): 13–24.

² University of North Carolina Chapel Hill. "Ohio Water and Wastewater Rates Dashboard." UNC Environmental Finance Center, 2020, efc.sog.unc.edu/resource/ohio-water-and-wastewater-rates-dashboard.

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water consumption numbers found in this survey and the scholarly literature. As a result, we do not use the 7,756 gal/month consumption estimate in this report.

For the remainder of this report, data will be provided for sewer and water rates at both the reported usage and 4,000 gal/month usage levels outlined above. It is important to note that the rates calculated from the reported usage values are specific to individual systems meaning these values should not be compared across systems as directly as those calculated from the 4,000 gallons per month consumption level where usage was standardized across all systems.

The rates in Appendices B, C, D, and E include charges levied for direct use of sewer and water systems. Charges unrelated to sewer and water use, such as income and property taxes, have not been included in rate calculations.

4.0 Sewer Rates

The 2022 average annual residential sewer rate at the updated usage rate of 4,000 gallons per month in Ohio was \$489.95/yr. The 2022 average annual residential sewer rate when using the system-specific average service usage rates was \$482.27/yr.

In addition to the descriptive statistics reported below in Table 1, sewer rates over a range of usage levels per household (500-8,000 gallons/month) can be found at the end of this report in Appendix B. Results using the utility-reported sewerage use are given in Appendix D.

Table 1: Descriptive Statistics for Annual Household Sewer Rates (n=233)

	Annual Sewer Rates [\$/yr]	
	Reported Sewerage Use	4,000 gal/mo Use
Median	432.75	453.49
Mean	482.27	489.95
St. Dev.	216.70	199.33
Minimum	24.00	24.00
Maximum	1,151.28	1,125.09

The two figures below present the annual sewer rates calculated for each individual system and arranges them into bins of \$100 to visualize the distribution of annual sewer rates. Figure 1 presents the sewer rates calculated for all systems at the sewerage usage reported by utilities in the survey, while Figure 2 presents the same rates calculated at the standardized value of 4,000 gallons per month. Each figure shows the average sewer rate falling somewhere in the range of \$300-\$500 per year, which is consistent with the mean values for sewer rates calculated in Table 1.

2022 Ohio Sewer and Water Rate Survey

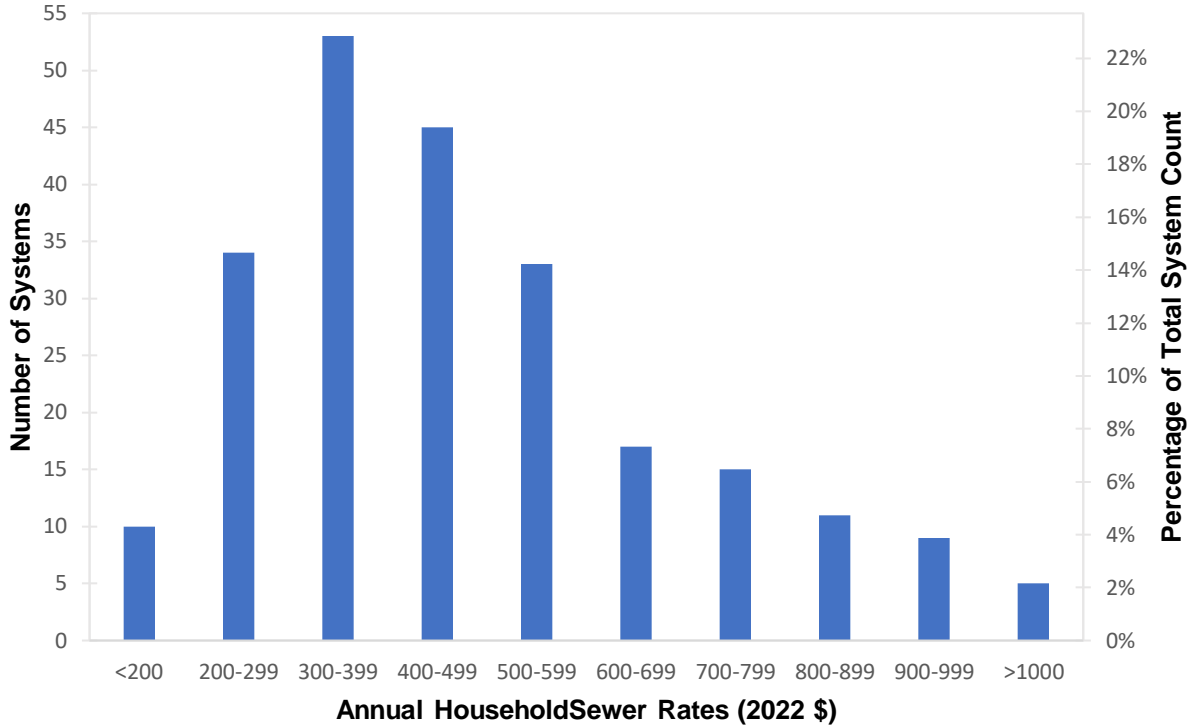


Figure 1: 2022 Annual Sewer Rate Distribution Using Reported Sewerage Use.

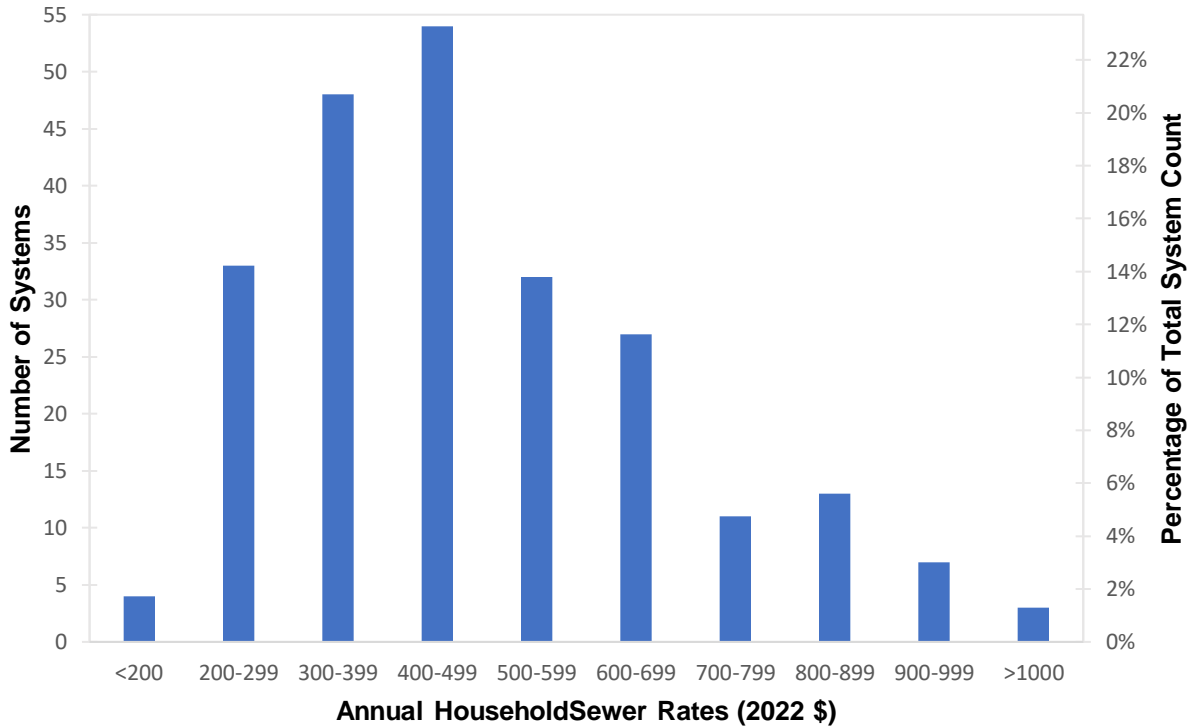


Figure 2: 2022 Annual Sewer Rate Distribution Using 4,000 gal/mo.

2022 Ohio Sewer and Water Rate Survey

In 2022, of the 233 community sewer systems that provided complete responses, 151 (65%) of the surveyed communities reported sewer rate increases.

5.0 Water Rates

The 2022 average annual residential water rate at the updated usage rate of 4,000 gal/month in Ohio was \$476.93/yr. The 2022 average annual residential water rate when using reported average service usage rates was \$464.45/yr.

In addition to the descriptive statistics reported in Table 2, water rates over a range of usage levels per household (500-8,000 gallons/month) can be found at the end of this report in Appendix C. Results using the utility-reported water use are given in Appendix E.

Table 2: Descriptive Statistics for Annual Household Water Rates (n=295)

	Annual Water Rates [\$/yr]	
	Reported Water Demand	4,000 gal/mo Use
Median	427.98	421.72
Mean	466.03	476.93
St. Dev.	202.47	207.78
Minimum	24.00	24.00
Maximum	1,270.60	1,339.84

The two figures below present the annual sewer rates calculated for each individual system and arranges them into bins of \$100 to visualize the distribution of annual sewer rates. Figure 3 presents the water rates calculated for all systems at the water usage reported by utilities in the survey, while Figure 4 presents the same rates calculated at the standardized value of 4,000 gallons per month. Each figure shows the average water rate falling somewhere in the range of \$300-\$600 per year, which is consistent with the median values for water rates calculated in Table 2.

2022 Ohio Sewer and Water Rate Survey

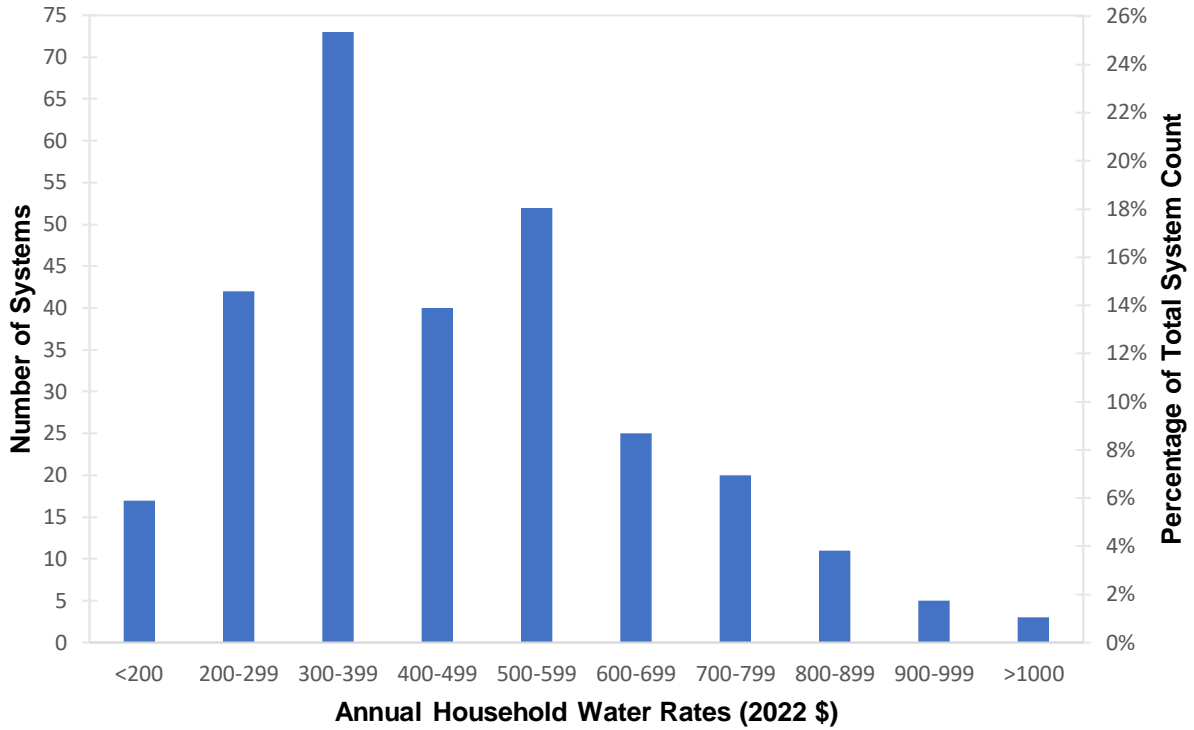


Figure 3: 2022 Annual Water Rate Distribution Using Reported Water Use.

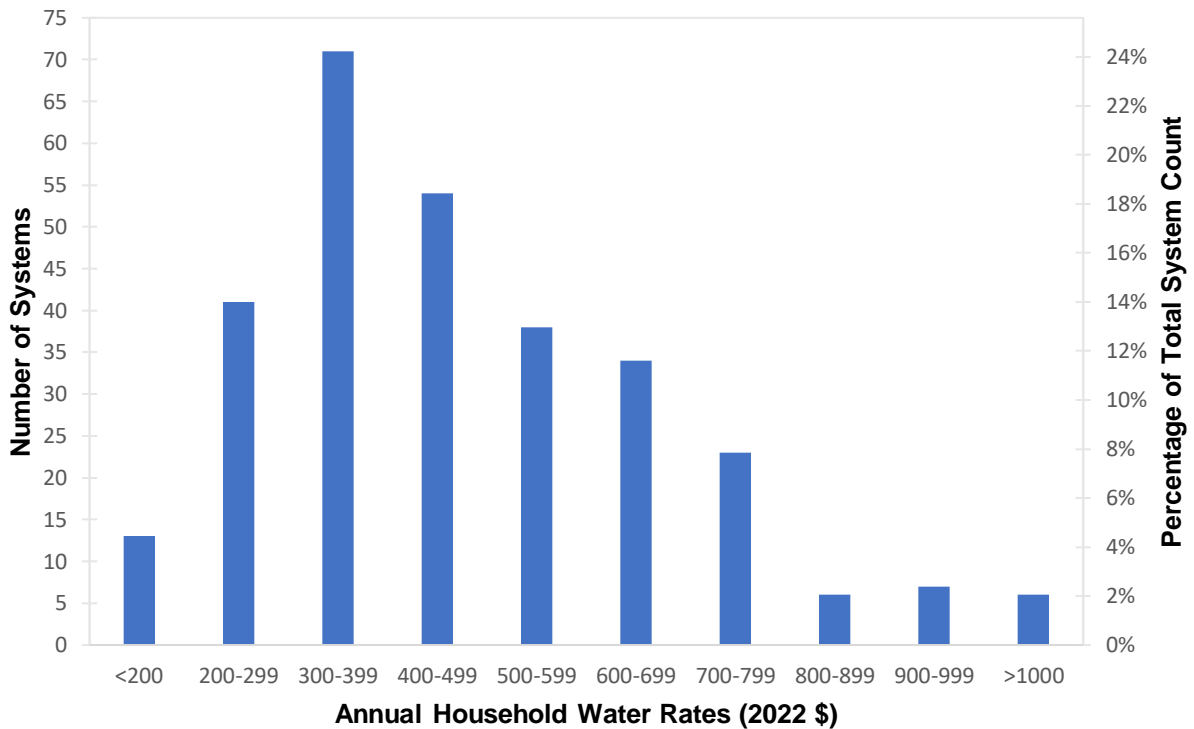


Figure 4: 2022 Annual Water Rate Distribution Using 4,000 gal/mo.

2022 Ohio Sewer and Water Rate Survey

In 2022, of the 295 community water systems that provided complete responses, 192 (66%) of the surveyed communities reported water rate increases.

6.0 Stormwater Rates

In conjunction with the sewer and water rates provided above, stormwater rates were also collected in the survey with complete responses from 72 systems. Unlike sewer and water rates which are most often calculated based off usage, stormwater is typically calculated based off the impervious surface area of each individual property serviced by a utility. Due to the hyper-specific nature of these values to individual property owners, the survey did not request this information and instead calculated stormwater rates based off an assumed monthly amount provided by utilities. Due to this, Table 3 below provides only one grouping of descriptive statistics for collected stormwater rates and does not account for the average usage or impervious surface area of any representative user. The 2022 average annual residential stormwater rate was \$3.85 per month, or \$46.20/yr.

In addition to the descriptive statistics reported in Table 3, the full dataset of stormwater rates can be found at the end of this report in Appendix F.

Table 3: Descriptive Statistics for Stormwater Rates (n=72)

	<u>Annual Water Rates [\$ /yr]</u>
Median	37.68
Mean	46.20
St. Dev.	27.49
Minimum	3.00
Maximum	134.40

7.0 Tap-in Fees

Appendix G contains the sewer and water tap-in fees submitted by the communities for residential customers inside and outside their municipal limits. These fees are presented as they were reported on the questionnaires, without standardization or interpretation. As a result, they may not be comparable across communities due to different charges being included in the reported fees. For example, some of the reported tap-in fees included labor and installation charges; whereas, other reported tap-in fees included only an administrative fee with the customer being held responsible for hiring their own private contractor to install the lines and taps.

8.0 Note for Appendices

In the Appendices B-G, a dash mark, "-", indicates that data was not available for the system. This does not mean the data does not exist for this specific value – it may exist and just not have been reported. For example, a "-" in Appendix G does not necessarily mean that a system does not have a set tap-in fee for any specific category, it just means that the value was not reported in the survey.

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In Appendices D and E, an asterisk, "*", next to a usage value indicates that the value shown was changed from the value originally provided by the utility. Reported values were investigated when the value was determined to be likely incorrect and input in error. As an example, in cases where reported usages fell outside of the range of 1,496 gal/mo - 11,220 gal/mo (2 CCF/mo - 15 CCF/mo), the reported usage value provided by the utility was deemed unrealistic. In these cases, the value was replaced with the population mean usage value of 3,740 gallons/mo (5 CCF/mo) for purposes of analysis.

Additionally, systems which charge for water and/or sewer on a flat rate basis often did not provide usage values resulting in some systems being listed as having no usage but still having a corresponding annual cost.

Appendix A

2022 Sewer and Water Rate Survey and Invitation

Appendix A – 2022 Sewer and Water Rate Survey and Invitation

Sewer and Water Rate Survey 2022

Survey Deadline: June 30, 2023

- Ohio State is conducting this survey on behalf of Ohio EPA to collect water rate data across the state of Ohio for the year 2022.
- The survey will request information regarding residential billing, usage and rate structure for your community/utility for the year 2022. Please have that information ready and available prior to commencing the survey.
- Please submit responses for both water, sewer, and stormwater rates, if applicable. We request that you coordinate internally within your organization to ensure that duplicate responses are not submitted.
- The survey takes about 20 minutes to complete. It is automatically saved and can be returned to at a later date.
- You will be sent a copy of your responses when you complete the survey.
- You may use the comment field on the last page to clarify any information, if applicable.
- Please submit questions regarding the survey to ENG-OSUWaterRateSurvey@osu.edu.

Community and Utility Information

1. Contact Name:
2. Contact Role (Title and/or function):
3. Community or Utility Name:
4. City:
5. Phone Number:
6. Email Address:
7. Which of the following systems does your utility have? (Select all that apply)
 - a Drinking Water
 - b Wastewater
 - c Stormwater

Water System Information

9. What is the Public Water System Identification (PWSID) numbers for the systems with this rate fee structure? Enter the seven digits of your PWSID that follow "OH". For instance, "OH0123456" would be entered as "0123456". Enter "N/A" if your customers are served by a permitted facility you do not operate.
10. Did an increase in residential water rates become effective during 2022? (Yes, No)

Appendix A – 2022 Sewer and Water Rate Survey and Invitation

11. What are the time periods and demand units for your bill and usage estimates? (Time periods can be monthly, bimonthly, quarterly; Demand units can be gallons or cubic feet.)
12. What was the average residential bill inside the corporate limit in 2022?
13. What was the average residential bill outside the corporate limit in 2022?
14. What was the average residential usage per household per billing period in 2022?
15. What were the tap-in fees for residential customers in 2022 inside the corporate limit? Enter values in dollars [\$] for 3/4" tap. Enter "0" if not applicable. If your standard residential tap size does not include 3/4" taps, please note in comments on last page the size of your residential taps.
16. What were the tap-in fees for residential customers in 2022 outside the corporate limit? Enter values in dollars [\$] for 3/4" tap. Enter "0" if not applicable. If your standard residential tap size does not include 3/4" taps, please note in comments on last page the size of your residential taps.
17. What was your systems' rate structure for residential customers in 2022?
 - a Uniform Flat Rate
 - b Single Block Rate
 - c Decreasing Block Rate
 - d Increasing Block Rate e Other
18. Please upload your rate sheet. (Please upload as a PDF (preferred), word file, or image file).

Sewer System Information

19. What is the municipal NPDES numbers for the system with this rate fee structure? Example: 1PA00004. Enter "N/A" if your customers are served by a permitted facility you do not operate.
20. Did an increase in residential sewer rates become effective during 2022? (Yes, No)
21. What are the time periods and demand units for your bill and usage estimates? (Time periods can be monthly, bimonthly, quarterly; Demand units can be gallons or cubic

Appendix A – 2022 Sewer and Water Rate Survey and Invitation

feet.)

22. What was the average residential bill inside the corporate limit in 2022?
23. What was the average residential bill outside the corporate limit in 2022?
24. What is the average residential usage per household per billing period in 2022?
25. What were the tap-in fees for residential customers in 2022 inside the corporate limit? Enter values in dollars [\$] for 3/4" tap. Enter "0" if not applicable. If your standard residential tap size does not include 3/4" taps, please note in comments on last page the size of your residential taps.
26. What were the tap-in fees for residential customers in 2022 outside the corporate limit? Enter values in dollars [\$] for 3/4" tap. Enter "0" if not applicable. If your standard residential tap size does not include 3/4" taps, please note in comments on last page the size of your residential taps.
27. What was your systems' rate structure for residential customers in 2022?
 - a Uniform Flat Rate
 - b Single Block Rate
 - c Decreasing Block Rate
 - d Increasing Block Rate
 - e Other
28. Please upload your rate sheet. (Please upload as a PDF (preferred), word file, or image file).

Stormwater System Information

25. Did your community or utility also charge a residential stormwater fee in 2022? (Yes, No)
26. What was your residential stormwater rate in 2022?

Comments.

29. Please provide any additional comments, questions, or feedback here. If you reported tap-in fees that were not for a 3/4" tap, please also specify the size of your standard residential tap

Appendix B

2022 Residential Sewer Rates for 4,000 gal/mo and Varying Demand

Appendix B – Residential Sewer Rates for Varying Demand (500-8,000 gal/mo)

Annual Sewer Rates (in Dollars \$)																	
System Name	County	Sewer Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Adams County Regional WD	Adams	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Akron	Summit	130	216	301	387	472	558	643	729	814	900	985	1,071	1,156	1,242	1,327	1,413
Albany	Athens	590	590	625	684	742	801	859	918	976	1,035	1,094	1,152	1,211	1,269	1,328	1,386
Amanda	Fairfield	293	293	293	293	303	312	321	330	339	349	358	367	376	386	395	404
Amesville	Athens	333	366	399	432	465	498	531	564	597	630	663	696	729	762	795	828
Ansonia	Darke	444	444	444	444	444	444	444	444	444	444	444	444	444	444	444	444
Antwerp	Paulding	309	309	309	309	309	309	309	309	309	309	309	309	320	332	343	355
Apple Creek	Wayne	474	474	474	474	474	474	551	627	704	781	857	934	1,011	1,087	1,164	1,241
Arcanum	Darke	320	320	346	398	450	486	522	558	595	631	667	703	739	775	811	847
Arlington	Hancock	216	216	235	255	274	294	313	333	352	372	391	411	430	450	469	489
Ashley	Delaware	192	192	224	256	288	320	353	386	418	451	484	517	549	582	615	648
Ashtabula	Ashtabula	44	67	90	113	136	159	182	205	229	252	275	298	321	344	367	390
Ashtabula County Department of Environmental Services	Ashtabula	77	155	232	310	387	464	542	619	697	774	851	929	1,006	1,084	1,161	1,238
Athens	Athens	351	351	385	420	454	488	523	557	591	626	660	694	728	763	797	831
Avon	Lorain	71	119	166	213	261	308	356	403	450	498	545	593	640	687	735	782
Avon Lake Regional Water & Sewer	Lorain	92	92	92	92	136	180	223	267	311	355	399	442	486	530	574	618
Ayersville Water & Sewer District	Defiance	708	708	708	708	708	708	708	708	708	708	708	708	708	708	708	708
Bainbridge	Ross	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Baltimore	Fairfield	220	220	220	220	277	334	391	448	505	562	618	675	732	789	846	903
Barnesville	Belmont	342	342	342	342	407	473	536	599	662	725	788	851	914	977	1,040	1,103
Batavia	Clermont	336	354	390	426	462	499	535	571	607	643	679	715	751	787	823	859
Bellbrook	Greene	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bellefontaine	Logan	210	228	246	264	282	300	318	336	354	372	390	408	426	444	462	480
Bellville	Richland	370	370	370	370	370	370	370	370	416	462	508	554	601	647	693	739
Belmont	Belmont	104	209	313	417	521	626	730	834	938	1,043	1,147	1,251	1,355	1,460	1,564	1,668
Berlin Water Company	Holmes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bethesda	Belmont	192	239	287	335	382	430	478	526	573	621	669	716	764	812	859	907

Appendix B – Residential Sewer Rates for Varying Demand (500-8,000 gal/mo)

Annual Sewer Rates (in Dollars \$)																	
System Name	County	Sewer Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Bettsville	Seneca	741	741	766	792	817	843	868	894	919	945	970	996	1,021	1,047	1,072	1,098
Bloomingsburg	Fayette	535	535	535	595	655	715	775	835	895	955	1,015	1,075	1,135	1,195	1,255	1,315
Bluffton	Allen	298	298	298	298	323	373	422	472	521	554	587	621	654	688	721	754
Bolivar	Tuscarawas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bowerston	Harrison	601	601	601	601	601	601	601	601	601	601	601	601	601	601	601	601
Bowling Green	Wood	63	94	124	155	185	216	246	277	307	338	368	399	429	460	490	521
Bradner	Wood	258	258	258	258	258	258	258	258	258	258	258	258	258	258	258	258
Brookville	Montgomery	147	147	147	147	147	177	206	236	265	295	324	354	383	413	443	472
Brunersburg Water District	Defiance	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Buckeye Lake	Licking	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Buckeye Water & Sewer District	Columbiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bucyrus	Crawford	56	113	169	226	282	338	395	451	507	564	620	677	733	789	844	844
Burton	Geauga	340	340	340	397	482	567	652	738	823	908	993	1,079	1,164	1,249	1,334	1,420
Butler	Richland	403	403	403	403	432	462	491	521	550	580	610	639	669	698	728	758
Butler County DES	Butler	74	95	115	135	155	175	195	215	235	255	276	296	316	336	356	376
Cadiz	Harrison	432	432	538	645	751	858	964	1,071	1,177	1,284	1,390	1,497	1,603	1,710	1,816	1,923
Caldwell	Noble	89	138	186	235	284	332	381	430	478	527	576	624	673	722	770	819
Cambridge	Guernsey	44	88	131	175	219	263	307	350	394	438	482	526	569	613	657	701
Canal Winchester	Franklin	36	72	108	144	180	216	252	288	324	360	396	432	468	504	540	576
Canton	Stark	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Canton Water Reclamation	Stark	110	110	110	138	165	192	219	246	273	301	328	355	382	409	437	464
Cardington	Morrow	332	386	440	494	548	602	656	710	764	818	872	926	980	1,034	1,088	1,142
Carey	Wyandot	243	243	257	278	299	319	340	361	377	392	406	421	436	451	465	480
Carlisle	Warren	331	331	331	331	331	331	331	331	373	414	455	497	538	580	621	662
Carroll County Environmental Services	Carroll	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360
Carrollton	Carroll	198	198	198	198	247	297	346	396	445	495	544	594	643	693	742	792
Chagrin Falls	Cuyahoga	75	150	224	299	374	449	524	599	673	748	823	898	973	1,048	1,122	1,197
Chardon	Geauga	233	233	311	390	468	546	625	703	782	860	938	1,017	1,095	1,174	1,252	1,330

Appendix B – Residential Sewer Rates for Varying Demand (500-8,000 gal/mo)

Annual Sewer Rates (in Dollars \$)																		
System Name	County	Sewer Usage (gal/mo)																
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000	
Chickasaw	Mercer	390	390	390	390	390	390	390	390	390	390	390	390	390	390	390	390	
Cincinnati Water	Hamilton	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Circleville	Pickaway	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Clarksburg	Ross	424	424	424	424	424	424	424	424	424	424	424	424	424	424	424	424	
Clermont County Sewer District	Clermont	281	281	281	281	281	281	281	281	281	281	309	337	365	393	421	449	
Cleveland	Cuyahoga	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Coalton	Jackson	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Coldwater	Mercer	432	432	432	432	432	432	432	432	432	432	432	432	432	468	504	540	576
College Corner	Preble	150	204	259	313	367	421	475	529	584	638	692	746	800	854	909	963	
Columbia Park	Cuyahoga	29	58	87	116	145	174	203	232	261	290	319	348	377	406	435	464	
Columbus	Franklin	41	82	123	164	205	245	286	327	368	409	450	491	532	573	614	654	
Commercial Point	Pickaway	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Conneaut	Ashtabula	132	132	132	132	153	174	195	216	237	258	279	300	320	341	362	383	
Coshocton	Coshocton	285	285	285	285	285	304	341	379	416	453	490	528	565	602	640	677	
Cumberland	Guernsey	960	960	960	960	960	960	960	960	960	960	960	960	960	960	960	960	
Dalton	Wayne	321	321	321	321	321	321	381	441	501	561	622	682	742	802	862	923	
Darby Sewer District - Pickaway County	Pickaway	494	494	494	494	494	494	494	494	494	494	494	494	494	494	494	494	
Dayton	Montgomery	200	200	200	200	200	200	200	200	200	200	215	235	254	274	293	313	
Defiance	Defiance	403	443	483	523	562	602	642	682	722	762	802	842	882	922	962	1,002	
DeGraff	Logan	576	576	576	576	599	621	644	667	690	712	735	758	781	803	826	849	
Delaware County Regional Sewer District	Deleware	448	448	448	448	448	448	448	448	448	448	448	448	448	448	448	448	
Del-Co Water	Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Delphos	Allen	182	263	343	424	504	585	665	746	826	906	987	1,067	1,148	1,228	1,309	1,389	
Delta	Fulton	160	177	211	245	279	313	347	381	415	449	483	517	551	585	619	653	
Dillonvale-Mt. Pleasant Wastewater Sewer District	Jefferson	432	432	432	432	432	432	432	432	432	432	432	432	432	432	432	432	
Dover	Tuscarawas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Doylestown	Wayne	123	123	147	172	200	228	256	284	310	336	362	388	417	447	476	506	

Appendix B – Residential Sewer Rates for Varying Demand (500-8,000 gal/mo)

Annual Sewer Rates (in Dollars \$)																	
System Name	County	Sewer Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Dunkirk	Hardin	505	505	505	505	505	505	505	505	531	558	584	610	636	663	689	715
Earnhart Hill Regional WSD Stoutsville WWTP	Pickaway	870	870	870	870	870	870	870	870	870	904	937	971	1,005	1,038	1,072	1,106
Earnhart Hill Water Dist.	Pickaway	368	437	505	573	641	710	778	846	915	983	1,051	1,120	1,188	1,256	1,324	1,393
East Canton	Stark	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
East Liverpool	Columbiana	150	150	150	150	187	225	262	300	337	375	412	450	487	525	562	600
Eaton	Preble	145	145	159	190	220	251	281	312	342	373	403	434	464	495	525	556
Edgerton	Williams	200	220	241	261	282	302	323	343	364	384	405	425	446	466	487	507
Edon	Williams	390	390	417	444	472	499	526	553	581	608	635	662	690	717	744	771
Eldorado	Preble	425	425	425	425	425	425	425	425	479	533	587	641	694	748	802	856
Elida	Allen	167	167	167	185	216	246	277	307	338	369	390	405	420	435	450	465
Englewood	Montgomery	283	283	283	283	283	283	283	283	283	283	312	340	368	396	425	453
Enon	Clark	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Erie County Water District "B"	Erie	219	219	219	268	318	367	416	465	515	564	613	662	712	761	810	859
Fairfield County Utilities	Fairfield	372	403	433	463	494	524	554	584	615	645	675	706	736	766	797	827
Fayette County Water and Sewer	Fayette	420	420	420	420	420	420	420	420	420	420	420	420	420	420	420	420
Flushing	Belmont	408	408	408	408	408	408	408	426	444	462	480	498	516	534	552	570
Fostoria	Seneca	186	211	237	263	288	314	340	365	391	417	442	468	494	519	545	571
Frazeysburg	Muskingum	400	447	469	491	513	536	558	580	602	625	647	669	691	714	736	758
Fredericktown	Knox	380	380	380	490	600	711	821	931	1,041	1,151	1,261	1,372	1,482	1,592	1,702	1,812
Freeport	Harrison	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fremont	Sandusky	135	135	136	176	217	257	298	338	379	419	460	500	541	581	622	662
Fulton County Public Utilities	Fulton	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gallia County Rural Water Assoc	Gallia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gallipolis	Gallia	202	202	239	276	312	349	386	423	460	497	533	570	607	644	681	718
Gambier	Knox	70	141	211	282	352	423	493	564	634	704	775	845	916	986	1,057	1,127
Garden Acres Water Company	Clark	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Garrettsville	Portage	632	632	632	632	632	632	632	632	632	632	632	632	632	632	632	632
Geauga County	Geauga	884	884	884	884	884	884	884	884	884	884	884	884	884	884	884	884

Appendix B – Residential Sewer Rates for Varying Demand (500-8,000 gal/mo)

Annual Sewer Rates (in Dollars \$)																	
System Name	County	Sewer Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Geneva	Ashtabula	172	172	172	229	287	344	401	459	516	573	631	688	745	803	860	918
Genoa	Ottawa	275	275	275	275	308	342	376	410	444	477	511	545	579	612	646	680
Germantown	Montgomery	179	179	236	292	349	405	462	518	575	631	688	744	801	857	914	970
Gnadenhutten	Tuscarawas	306	306	306	306	306	306	306	306	306	306	312	318	324	330	336	342
Grafton	Lorain	187	187	187	187	232	277	323	368	414	459	504	550	592	635	677	720
Gratis	Preble	336	336	336	336	336	336	361	385	409	434	458	482	506	531	555	579
Greenfield	Highland	302	302	334	365	407	450	492	534	576	618	660	702	744	786	829	871
Greenville	Darke	192	192	192	192	213	256	299	341	384	427	469	512	555	597	640	683
Guernsey County Co Sewer Dis	Guernsey	660	660	660	660	726	792	858	924	990	1,056	1,122	1,188	1,254	1,320	1,386	1,452
Harrison	Hamilton	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Harrison Wastewater	Hamilton	285	285	285	285	351	416	481	547	612	677	743	808	873	939	1,004	1,069
Hayesville	Ashland	159	194	229	265	300	335	371	406	441	476	512	547	582	618	653	688
Heath	Licking	55	109	164	218	273	327	382	436	491	545	600	654	709	764	818	873
Hebron	Licking	302	302	302	302	302	302	302	302	302	302	302	302	302	302	302	302
Hicksville	Defiance	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Highland Ridge	Washington	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hillsboro	Highland	336	337	397	457	518	578	638	699	759	819	880	940	1,000	1,061	1,121	1,181
Hopedale	Harrison	141	162	183	204	225	246	267	288	309	329	350	371	392	413	434	455
Hubbard	Trumbull	246	271	295	320	345	370	395	420	445	469	494	519	544	569	594	619
Huron	Erie	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Indian Hill	Hamilton	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jackson Center	Shelby	527	527	527	527	527	527	527	527	527	527	556	586	616	645	675	704
Jacksonville	Athens	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jefferson	Ashtabula	125	176	227	278	329	380	431	483	534	584	611	637	663	690	716	743
Jefferson Co. Water & Sewer District	Franklin	546	546	546	546	546	546	546	546	633	720	807	894	981	1,068	1,154	1,241
Jefferson Regional Water Authority	Montgomery	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jewett	Harrison	349	399	448	498	547	597	646	696	745	795	844	894	943	993	1,042	1,092
Junction City	Perry	144	289	337	385	433	481	529	577	625	673	721	769	817	865	913	961

Appendix B – Residential Sewer Rates for Varying Demand (500-8,000 gal/mo)

Annual Sewer Rates (in Dollars \$)																	
System Name	County	Sewer Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Kalida	Putnam	124	138	151	165	179	193	207	220	234	248	262	276	289	303	317	331
Kelleys Island	Erie	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Killbuck	Holmes	408	408	408	408	412	417	421	426	430	435	439	444	448	453	457	462
Kingston	Ross	300	300	300	300	334	369	403	438	472	507	541	576	610	645	679	714
Lancaster	Fairfield	280	333	385	438	490	542	595	647	700	752	805	857	910	962	1,015	1,067
Laura	Miami	336	336	336	336	336	336	336	336	336	336	336	336	336	336	336	336
Le-Ax Water Dist.	Athens	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lebanon	Warren	247	247	247	247	247	282	316	350	384	418	452	486	520	554	588	622
Leesburg	Highland	354	354	354	354	426	498	570	642	715	787	859	931	1,003	1,075	1,147	1,219
Leetonia	Columbiana	352	352	382	412	442	472	502	532	562	592	622	652	682	712	742	772
Leipsic	Putnam	637	637	637	637	637	637	660	683	706	729	751	774	797	820	842	865
Lexington	Richland	228	228	228	228	228	228	228	228	228	228	228	228	228	228	228	228
Lexview Water and Park Board	Richland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Liberty Center	Henry	258	258	303	379	454	530	605	681	757	832	908	983	1,059	1,134	1,210	1,285
Lima	Allen	578	578	578	578	578	578	578	578	578	578	578	578	578	578	578	578
Little Hocking Water Association	Washington	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lockland	Hamilton	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Logan	Hocking	320	320	320	320	369	418	466	515	564	613	662	710	759	808	857	905
Logan County Sewer District	Logan	546	546	546	546	546	546	546	546	546	546	546	546	546	546	546	546
Lorain	Lorain	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loudonville	Ashland	124	124	124	142	174	205	235	261	287	312	334	354	375	395	416	436
Louisville	Stark	169	169	169	214	258	303	347	392	436	481	525	570	614	659	703	735
Loveland	Clermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lyons	Fulton	445	445	445	445	445	445	445	445	445	445	445	445	445	445	445	445
Madison County Water District	Richland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malta	Morgan	852	852	852	852	852	852	888	924	960	996	1,032	1,068	1,104	1,140	1,176	1,212
Manchester	Adams	525	525	525	525	525	525	569	613	656	700	744	788	831	875	919	962
Manchester Farms	Geauga	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Appendix B – Residential Sewer Rates for Varying Demand (500-8,000 gal/mo)

Annual Sewer Rates (in Dollars \$)																	
System Name	County	Sewer Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Marietta	Washington	159	213	267	322	376	430	484	539	593	647	702	756	810	865	919	973
Marysville	Muskingum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mcarthur	Vinton	205	225	246	266	287	307	327	348	368	389	409	429	450	470	491	511
Medina County Sanitary Engineers	Medina	363	363	363	363	363	363	363	363	363	363	363	363	363	363	363	363
Miamisburg	Montgomery	364	364	364	364	401	474	547	620	693	766	839	912	985	1,058	1,130	1,189
Middle Point	Van Wert	396	396	432	468	504	540	576	612	648	684	720	756	792	828	864	900
Middlefield	Geauga	265	265	265	265	308	351	395	438	481	524	567	611	654	697	740	783
Milford	Clermont	118	118	118	118	147	176	206	235	265	294	323	353	382	412	441	470
Minerva	Stark	402	402	402	402	402	402	402	402	402	402	431	459	487	516	544	573
Minster	Auglaize	69	90	111	132	153	174	195	216	237	258	279	300	321	342	363	384
Monroe	Butler	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montgomery Co Water Services	Montgomery	183	224	266	307	349	390	432	473	515	556	598	639	681	722	764	805
Morgan-Miegsville Rural Water	Morgan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mount Orab	Brown	264	264	264	264	323	383	441	499	556	614	668	722	775	829	883	937
Mount Pleasant Water Department	Jefferson	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mount Victory	Hardin	300	300	300	300	300	300	300	300	300	300	300	300	300	300	306	326
Munroe Falls	Summit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Murray City	Hocking	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Muskingum County	Muskingum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Napoleon	Henry	477	532	587	641	696	751	806	861	915	970	1,025	1,080	1,134	1,189	1,244	1,299
Nashville	Holmes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Bremen	Auglaize	120	120	120	151	182	213	244	275	306	336	367	398	429	460	491	522
New Concord	Muskingum	59	117	176	235	293	352	411	469	528	587	645	704	763	821	880	938
New Lebanon	Montgomery	57	90	123	156	188	221	254	287	320	353	386	419	451	484	517	550
New Lexington	Perry	429	429	472	515	559	602	645	689	732	775	819	862	905	949	992	1,035
New London	Huron	504	504	504	504	552	599	647	694	742	789	837	884	932	979	1,027	1,074
New Miami	Butler	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Philadelphia	Tuscarawas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Appendix B – Residential Sewer Rates for Varying Demand (500-8,000 gal/mo)

Annual Sewer Rates (in Dollars \$)																	
System Name	County	Sewer Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
New Philadelphia Sewer	Tuscarawas	220	220	220	220	220	220	232	263	292	321	350	379	408	437	466	494
New Richmond	Clermont	201	201	201	201	223	268	313	357	402	447	491	536	581	625	670	715
New Straitsville	Perry	618	618	618	618	676	734	793	851	910	968	1,027	1,085	1,144	1,202	1,261	1,319
New Vienna	Clinton	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300
Newark	Licking	27	55	82	109	137	152	164	176	188	200	212	224	236	248	260	272
Newcomerstown	Tuscarawas	141	141	141	187	234	281	328	375	422	469	515	562	609	656	703	750
Newport Water & Sewer District	Washington	698	698	698	698	698	698	698	698	721	743	766	788	811	833	856	878
Niles	Trumbull	58	116	175	233	291	349	407	466	524	582	640	698	757	815	873	931
Noble County Water Auth.	Noble	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Noble Water Company	Noble	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Baltimore	Wood	373	373	373	373	431	490	549	608	666	725	784	843	901	960	1,019	1,078
North Fairfield	Huron	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Olmsted	Cuyahoga	129	165	237	308	380	452	524	596	668	739	811	883	955	1,027	1,098	1,170
Northeast Ohio Regional Sewer District	Cuyahoga	210	299	388	477	566	655	744	833	922	1,011	1,100	1,189	1,278	1,367	1,456	1,545
Northern Ohio Rural Water	Huron	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Northern Ohio Rural Water - Northwest	Erie	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Northern Ohio Rural Water - South	Huron	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Northwest Regional Water District	Scioto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oberlin	Lorain	244	244	244	244	271	326	380	434	489	543	597	652	706	760	814	869
Old Straitsville Water Association	Perry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ontario	Richland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	Lucas	32	63	95	126	158	190	221	253	284	316	348	379	411	442	474	505
Orient	Pickaway	371	371	371	371	371	371	371	371	371	371	371	371	371	371	371	371
Ottawa	Ottawa	324	324	324	324	324	324	324	324	324	324	324	324	324	324	324	324
Ottoville	Putnam	206	245	283	322	360	398	437	475	514	552	590	629	667	706	744	782
Oxford	Butler	79	111	143	175	207	239	271	303	336	368	400	432	464	496	528	560
Peebles	Adams	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pemberville	Wood	255	255	289	323	357	391	426	460	494	528	562	596	630	664	699	733

Appendix B – Residential Sewer Rates for Varying Demand (500-8,000 gal/mo)

Annual Sewer Rates (in Dollars \$)																	
System Name	County	Sewer Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Perrysburg	Wood	224	392	559	726	836	892	948	1,004	1,059	1,115	1,171	1,227	1,282	1,338	1,394	1,450
Perrysville	Ashland	283	283	283	323	363	402	442	482	522	562	601	641	681	721	761	800
Phillipsburg	Montgomery	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pickaway County	Pickaway	758	758	758	758	758	758	758	758	758	758	758	758	758	758	758	758
Pioneer	Williams	420	420	420	420	420	420	420	420	420	420	420	420	420	420	420	420
Plymouth	Richland	634	634	634	634	665	697	729	761	792	824	856	887	919	951	979	1,007
Portsmouth	Scioto	338	474	518	561	605	649	693	737	781	825	869	913	957	1,001	1,045	1,088
Powhatan Point	Belmont	384	384	384	384	384	384	384	384	384	384	384	384	384	384	384	384
Put-In-Bay	Ottawa	123	123	123	123	165	206	248	289	331	373	414	456	519	581	644	707
Racine	Meigs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Reynoldsburg	Franklin	72	144	216	287	359	431	503	575	647	719	790	862	934	1,006	1,078	1,150
Richwood	Union	270	270	270	270	308	347	385	423	462	500	539	577	615	654	692	731
Ripley	Brown	228	228	228	228	257	309	360	412	463	515	566	618	669	721	773	824
Rittman	Wayne	211	231	251	271	291	311	331	351	371	391	411	431	451	471	491	511
Rocky River	Cuyahoga	456	456	456	456	456	456	456	456	456	456	456	456	456	456	456	456
Rural Lorain Co. Water Authority	Lorain	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Russells Point	Logan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sabina	Clinton	277	277	311	345	380	414	448	483	517	551	585	620	654	688	723	757
Scio	Harrison	418	424	437	449	468	487	521	556	590	625	659	693	728	762	797	831
Scioto Water Inc.	Scioto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Seaman	Adams	210	210	210	210	249	288	327	366	405	443	482	521	560	599	638	677
Sebring	Mahoning	370	370	370	370	370	370	370	370	370	370	408	447	485	523	562	600
Seven Mile	Butler	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shelby Municipal Utilities	Richland	122	149	175	201	227	253	279	305	331	357	384	410	436	462	488	514
Sidney	Shelby	243	274	304	335	365	395	426	456	487	517	547	578	608	639	669	699
Somerset	Perry	489	489	489	489	489	489	489	489	489	489	489	489	489	489	489	489
South Bloomfield	Pickaway	647	715	784	852	920	989	1,057	1,125	1,193	1,262	1,330	1,398	1,466	1,535	1,603	1,671
South Lebanon	Warren	450	450	450	450	450	450	467	483	500	517	533	550	567	583	600	617

Appendix B – Residential Sewer Rates for Varying Demand (500-8,000 gal/mo)

Annual Sewer Rates (in Dollars \$)																	
System Name	County	Sewer Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
South Solon	Madison	972	972	972	972	972	972	972	972	972	972	972	972	972	972	972	972
South Zanesville	Muskingum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Southwest Regional Water District	Butler	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spencerville	Allen	356	356	356	356	422	487	553	619	684	750	816	881	947	1,013	1,079	1,144
Springfield	Clark	385	385	385	431	476	521	566	611	656	702	747	792	837	882	927	972
St. Clairesville	Belmont	198	198	198	198	282	367	451	535	624	713	802	892	981	1,070	1,164	1,258
St. Henry	Mercer	142	142	142	142	166	191	215	240	265	289	314	338	363	388	412	437
St. Paris	Champaign	43	87	130	174	217	261	304	348	391	435	478	522	565	609	652	696
Stark County Water	Stark	318	318	318	318	318	318	318	318	318	318	318	318	318	318	318	318
Steubenville	Jefferson	262	262	351	441	530	619	709	798	887	977	1,066	1,155	1,245	1,334	1,423	1,513
Stow	Summit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Strasburg	Tuscarawas	334	356	379	401	423	445	467	490	518	546	574	602	631	659	687	715
Stratton	Jefferson	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
Swanecreek Water District	Fulton	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Swanton	Fulton	356	356	356	356	419	482	545	608	671	735	798	861	924	987	1,050	1,114
Switzer Water Association	Monroe	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Switzerland of Ohio Water District	Monroe	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sylvania	Lucas	33	65	98	131	163	196	229	262	294	327	360	392	425	458	490	523
Syracuse	Meigs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tate-Moroe Water Association	Clermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Thurston	Fairfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tiltonsville	Jefferson	142	142	188	235	282	329	376	422	469	516	563	610	656	703	750	797
Toledo	Lucas	305	349	392	436	479	523	566	610	653	697	740	784	827	871	914	958
Toronto	Jefferson	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
Trenton	Butler	30	60	91	121	151	181	212	242	272	302	333	363	393	423	454	484
Tri-County Rural Water & Sewer Dist.	Washington	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trumbull Cty San Eng Mosquito Crk	Trumbull	70	105	139	174	208	242	277	311	346	380	415	449	483	518	552	587
Tuppers Plains Chester Water	Meigs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Appendix B – Residential Sewer Rates for Varying Demand (500-8,000 gal/mo)

Annual Sewer Rates (in Dollars \$)																	
System Name	County	Sewer Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Tuscarawas Co. Water & Sewer Dis	Tuscarawas	259	295	330	366	402	438	474	510	546	564	582	599	617	635	653	671
Twin City Water & Sewer District	Tuscarawas	390	390	390	390	411	432	453	474	495	516	537	558	579	599	620	641
Twin Rivers Water Corp.	Hamilton	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Twinsburg	Summit	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250
Union	Montgomery	149	162	176	189	202	215	228	242	255	268	281	294	308	321	334	347
Union City	Darke	229	229	229	229	230	262	295	327	360	393	425	458	491	523	556	589
Upper Sandusky	Wyandot	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utica	Licking	124	124	125	179	233	287	341	395	449	503	557	611	665	719	773	827
Van Wert	Van Wert	472	472	472	472	472	472	472	472	472	472	472	472	472	472	472	472
Verona	Preble	892	892	892	892	892	892	892	892	892	892	892	892	892	892	892	892
Versailles	Darke	204	233	262	291	320	349	377	406	435	464	493	522	551	580	608	637
Wadsworth	Medina	146	146	146	146	146	146	170	194	219	243	267	291	315	340	364	388
Walnut Creek Sewer District	Fairfield	312	312	370	429	487	545	603	662	720	778	836	895	953	1,011	1,069	1,128
Walnut Creek Water Company	Holmes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wapakoneta	Auglaize	195	195	195	233	271	309	348	386	424	462	500	538	576	614	652	690
Warren	Trumbull	109	109	109	125	157	188	220	251	282	314	345	376	408	439	470	502
Warren Comm W&S District	Washington	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Warren County Water & Sewer	Warren	280	393	505	618	730	842	870	898	926	954	982	1,010	1,038	1,066	1,095	1,123
Warsaw	Coshocton	583	583	583	583	583	583	583	583	583	583	613	643	673	703	733	763
Waterville	Lucas	124	141	159	177	194	212	229	247	265	282	300	317	335	352	370	388
Waverly	Pike	158	158	158	158	158	158	158	158	191	223	255	288	320	353	385	417
Waynoka Regional Water & Sewer	Brown	495	495	495	495	495	495	495	495	495	495	495	495	495	495	495	495
Wellington	Lorain	61	121	182	243	302	361	420	479	536	594	651	708	765	823	880	937
West Alexandria	Preble	543	585	626	668	710	752	793	835	877	919	960	1,002	1,044	1,086	1,127	1,169
West Mansfield	Logan	387	387	387	387	387	405	429	453	478	502	526	550	574	598	622	646
West Milton	Miami	136	182	229	275	321	368	414	460	507	553	600	646	692	739	785	831
Western Guernsey Water District	Guernsey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Western Water Company	Warren	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Appendix B – Residential Sewer Rates for Varying Demand (500-8,000 gal/mo)

Annual Sewer Rates (in Dollars \$)																	
System Name	County	Sewer Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Westerville	Franklin	253	253	253	305	356	407	458	509	560	612	663	714	765	816	867	919
Willard	Huron	102	102	153	204	255	306	356	407	458	509	560	611	662	713	763	814
Wilmington	Clinton	208	274	340	406	472	537	603	669	735	801	867	933	999	1,065	1,131	1,196
Woodsfield	Monroe	408	408	408	408	483	563	642	721	801	880	960	1,039	1,118	1,198	1,277	1,356
Woodville	Sandusky	415	415	415	415	478	542	605	668	731	795	858	921	985	1,048	1,111	1,174
Wyoming	Hamilton	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yellow Springs	Greene	203	265	326	388	450	511	573	635	696	758	819	881	943	1,004	1,066	1,127
Youngstown	Mahoning	481	542	603	665	726	787	848	909	971	1,032	1,093	1,154	1,215	1,277	1,338	1,399
Zanesville	Muskingum	89	118	148	177	207	236	265	295	324	353	383	412	441	471	500	529

Appendix C

2022 Residential Water Rates for 4,000 gal/mo and Varying Demand

Appendix C – Residential Water Rates for Varying Demand (500-8,000 gal/mo)

Annual Water Rates (in Dollars \$)																	
System Name	County	Water Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Adams County Regional WD	Adams	252	252	295	339	382	426	469	512	556	599	643	686	729	773	816	860
Akron	Summit	70	92	114	136	157	179	201	223	245	267	289	311	333	355	376	398
Albany	Athens	253	253	253	253	329	405	481	557	634	710	786	862	938	1,014	1,090	1,167
Amanda	Fairfield	729	729	729	729	777	825	873	921	969	1,016	1,064	1,112	1,160	1,208	1,256	1,304
Amesville	Athens	276	312	348	384	420	456	492	528	564	600	636	672	708	744	780	816
Ansonia	Darke	384	384	384	384	384	384	384	384	384	384	384	384	384	384	384	384
Antwerp	Paulding	174	208	242	275	309	343	377	411	445	478	512	546	580	614	648	681
Apple Creek	Wayne	199	199	199	199	199	199	227	255	283	312	340	368	396	424	452	480
Arcanum	Darke	173	173	189	222	255	283	311	339	366	394	422	450	478	506	534	562
Arlington	Hancock	420	420	465	510	555	600	645	690	735	780	825	870	915	960	1,005	1,050
Ashley	Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ashtabula	Ashtabula	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ashtabula County Department of Environmental Services	Ashtabula	197	268	339	410	481	552	623	694	765	836	907	978	1,049	1,120	1,191	1,262
Athens	Athens	186	186	214	243	272	301	330	358	387	416	445	474	502	531	560	589
Avon	Lorain	44	75	107	138	170	201	233	264	296	328	359	391	422	454	485	517
Avon Lake Regional Water & Sewer	Lorain	29	42	54	67	79	92	104	117	129	142	154	167	179	192	204	217
Ayersville Water & Sewer District	Defiance	214	214	214	214	319	424	529	634	739	844	949	1,054	1,159	1,264	1,369	1,474
Bainbridge	Ross	305	305	305	305	305	305	346	387	428	469	510	551	592	633	674	715
Baltimore	Fairfield	193	193	193	193	223	254	284	315	345	375	406	436	467	497	527	558
Barnesville	Belmont	54	108	162	215	255	295	332	370	407	445	482	520	557	594	632	669
Batavia	Clermont	120	138	174	210	246	283	319	355	391	427	463	499	535	571	607	643
Bellbrook	Greene	107	107	130	153	177	200	224	247	270	294	317	340	364	387	410	434
Bellefontaine	Logan	198	216	234	252	270	288	306	324	342	360	378	396	414	432	450	468
Bellville	Richland	283	283	283	283	283	283	283	283	319	354	389	425	460	496	531	566
Belmont	Belmont	60	120	180	240	300	360	420	480	540	600	660	720	780	840	900	960
Berlin Water Company	Holmes	360	360	360	360	360	360	360	360	360	360	360	360	386	412	438	464
Bethesda	Belmont	211	279	346	413	480	548	615	682	749	817	884	951	1,018	1,086	1,153	1,220

Appendix C – Residential Water Rates for Varying Demand (500-8,000 gal/mo)

Annual Water Rates (in Dollars \$)																	
System Name	County	Water Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Bettsville	Seneca	336	336	357	378	398	419	440	461	482	503	524	545	566	587	608	629
Bloomingsburg	Fayette	184	184	184	214	243	273	303	333	363	393	423	453	483	513	543	573
Bluffton	Allen	187	187	187	273	358	444	529	614	699	753	807	861	915	969	1,023	1,077
Bolivar	Tuscarawas	516	516	516	516	550	585	619	654	688	723	757	792	826	861	895	930
Bowerston	Harrison	390	390	390	390	390	390	390	390	390	390	390	390	390	390	390	390
Bowling Green	Wood	47	63	80	96	113	129	146	162	179	195	212	228	245	261	278	294
Bradner	Wood	322	371	421	471	521	571	620	670	720	770	820	869	919	969	1,019	1,069
Brookville	Montgomery	224	224	224	224	224	224	232	265	298	331	364	397	431	464	497	530
Brunersburg Water District	Defiance	1,116	1,116	1,116	1,116	1,116	1,178	1,259	1,340	1,421	1,502	1,583	1,664	1,745	1,826	1,907	1,988
Buckeye Lake	Licking	468	468	468	468	534	600	666	731	797	863	929	995	1,061	1,126	1,192	1,258
Buckeye Water & Sewer District	Columbiana	371	371	371	371	432	493	554	615	676	737	798	859	920	981	1,042	1,103
Bucyrus	Crawford	92	184	276	368	460	552	645	737	829	921	1,013	1,105	1,197	1,289	1,378	1,378
Burton	Geauga	199	199	199	235	289	343	397	451	505	559	613	667	721	774	828	882
Butler	Richland	235	235	235	235	259	282	306	329	353	376	400	423	447	471	494	518
Butler County DES	Butler	89	114	138	163	188	213	244	276	307	339	370	401	433	464	496	527
Cadiz	Harrison	576	576	576	576	645	714	783	852	921	990	1,059	1,128	1,197	1,266	1,335	1,404
Caldwell	Noble	106	106	106	106	135	165	194	223	253	282	311	341	370	399	429	458
Cambridge	Guernsey	41	81	122	162	203	243	284	324	365	406	446	487	527	568	608	649
Canal Winchester	Franklin	39	78	116	155	194	233	271	310	349	388	426	465	504	543	581	620
Canton	Stark	169	169	169	183	205	227	250	272	294	317	339	361	383	406	428	450
Canton Water Reclamation	Stark	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cardington	Morrow	434	484	534	584	634	684	733	783	833	883	933	983	1,033	1,083	1,133	1,183
Carey	Wyandot	273	273	273	273	273	273	295	317	338	360	382	404	426	447	469	491
Carlisle	Warren	153	153	153	153	191	229	267	305	344	382	420	458	496	534	572	610
Carroll County Environmental Services	Carroll	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Carrollton	Carroll	180	180	180	180	210	240	270	300	330	360	390	420	450	480	510	540
Chagrin Falls	Cuyahoga	66	132	198	264	330	396	462	528	594	660	726	792	858	924	990	1,056
Chardon	Geauga	183	183	248	312	377	442	506	571	636	700	765	830	894	959	1,023	1,088

Appendix C – Residential Water Rates for Varying Demand (500-8,000 gal/mo)

Annual Water Rates (in Dollars \$)																	
System Name	County	Water Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Chickasaw	Mercer	360	360	360	360	396	432	468	504	540	576	612	648	684	720	756	792
Cincinnati Water	Hamilton	114	139	164	189	214	239	264	289	314	339	364	389	414	439	464	489
Circleville	Pickaway	96	136	175	215	254	294	333	373	412	452	491	531	570	609	649	688
Clarksburg	Ross	300	300	300	300	343	387	430	474	517	560	604	647	691	734	777	821
Clermont County Sewer District	Clermont	113	113	113	113	113	113	113	113	113	113	138	162	187	212	237	264
Cleveland	Cuyahoga	128	145	163	193	223	252	282	312	342	372	401	431	461	491	521	550
Coalton	Jackson	409	409	409	409	481	552	624	695	767	838	910	981	1,053	1,124	1,196	1,267
Coldwater	Mercer	504	504	504	504	504	504	504	504	504	504	504	504	546	588	630	672
College Corner	Preble	347	394	442	489	536	583	631	678	725	772	819	867	914	961	1,008	1,056
Columbia Park	Cuyahoga	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208
Columbus	Franklin	201	201	201	201	201	201	201	216	246	276	306	336	366	395	425	455
Commercial Point	Pickaway	454	454	454	454	454	454	454	454	454	454	493	531	569	608	646	685
Conneaut	Ashtabula	246	246	246	246	290	334	378	422	466	510	554	597	641	685	729	773
Coshocton	Coshocton	266	266	266	266	266	286	326	365	404	443	483	522	561	600	639	679
Cumberland	Guernsey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dalton	Wayne	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Darby Sewer District - Pickaway County	Pickaway	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dayton	Montgomery	159	159	159	159	159	159	178	204	229	255	280	306	331	357	382	408
Defiance	Defiance	230	268	306	345	383	421	460	498	537	575	613	652	690	728	767	805
DeGraff	Logan	402	402	402	402	425	447	470	493	516	538	561	584	607	629	652	675
Delaware County Regional Sewer District	Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Del-Co Water	Delaware	48	96	144	192	239	287	326	364	402	441	479	517	555	594	632	670
Delphos	Allen	224	295	366	437	509	580	651	722	793	865	936	1,007	1,078	1,149	1,221	1,292
Delta	Fulton	372	388	419	451	482	514	545	577	609	640	672	703	735	766	798	829
Dillonvale-Mt. Pleasant Wastewater Sewer District	Jefferson	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dover	Tuscarawas	164	164	164	164	164	164	164	184	208	231	254	277	300	323	346	365
Doylestown	Wayne	228	228	273	319	372	424	475	525	574	622	670	718	759	800	841	883

Appendix C – Residential Water Rates for Varying Demand (500-8,000 gal/mo)

Annual Water Rates (in Dollars \$)																		
System Name	County	Water Usage (gal/mo)																
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000	
Dunkirk	Hardin	675	675	675	675	675	675	675	675	701	728	754	780	806	833	859	885	
Earnhart Hill Regional WSD Stoutsville WWTP	Pickaway	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Earnhart Hill Water Dist.	Pickaway	302	352	402	451	501	551	601	651	701	751	800	850	900	950	1,000	1,050	
East Canton	Stark	435	435	435	435	435	435	435	435	515	594	674	753	833	912	992	1,071	
East Liverpool	Columbiana	202	202	202	202	252	302	353	403	454	504	554	605	655	706	756	806	
Eaton	Preble	164	164	177	204	231	259	286	313	340	368	395	422	450	477	504	531	
Edgerton	Williams	190	213	235	258	280	303	325	348	370	393	411	429	448	466	484	503	
Edon	Williams	293	293	320	346	373	400	426	453	480	506	533	560	586	613	639	666	
Eldorado	Preble	241	241	241	241	278	316	353	391	428	465	503	540	578	615	652	690	
Elida	Allen	266	266	266	342	468	595	627	658	690	722	754	786	818	849	881	913	
Englewood	Montgomery	309	309	309	309	309	309	309	309	309	309	340	371	402	433	464	495	
Enon	Clark	432	432	432	432	432	432	432	432	432	432	432	432	432	432	432	456	480
Erie County Water District "B"	Erie	462	462	462	534	607	679	751	823	895	967	1,039	1,111	1,183	1,255	1,328	1,400	
Fairfield County Utilities	Fairfield	151	185	218	252	285	319	353	386	420	453	487	521	554	588	621	655	
Fayette County Water and Sewer	Fayette	33	66	99	132	165	198	230	263	296	329	362	395	428	461	494	527	
Flushing	Belmont	456	456	456	456	456	456	456	492	528	564	600	636	671	707	743	779	
Fostoria	Seneca	371	396	421	446	471	495	520	545	570	595	620	645	669	694	719	744	
Frazeysburg	Muskingum	338	492	538	583	637	691	745	798	852	906	960	1,014	1,068	1,122	1,175	1,229	
Fredericktown	Knox	110	153	196	240	283	326	369	412	455	498	541	584	627	671	714	757	
Freeport	Harrison	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780	
Fremont	Sandusky	270	312	354	396	439	481	523	565	607	649	691	733	775	817	860	902	
Fulton County Public Utilities	Fulton	268	268	268	268	335	402	469	536	602	669	736	803	870	937	1,003	1,070	
Gallia County Rural Water Assoc	Gallia	276	276	276	276	327	379	430	482	529	576	623	670	717	764	811	858	
Gallipolis	Gallia	218	218	242	266	291	315	337	360	382	405	427	450	472	495	517	540	
Gambier	Knox	149	149	223	297	371	445	519	593	667	741	815	890	964	1,038	1,112	1,186	
Garden Acres Water Company	Clark	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	
Garrettsville	Portage	141	141	151	183	214	246	277	308	340	371	403	434	466	497	528	560	
Geauga County	Geauga	960	960	960	960	960	960	960	960	960	960	960	960	1,006	1,084	1,162	1,239	

Appendix C – Residential Water Rates for Varying Demand (500-8,000 gal/mo)

Annual Water Rates (in Dollars \$)																	
System Name	County	Water Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Geneva	Ashtabula	61	123	184	246	307	369	430	491	553	614	676	737	799	860	922	983
Genoa	Ottawa	205	205	281	357	433	509	585	661	737	813	888	964	1,040	1,116	1,192	1,268
Germantown	Montgomery	284	284	284	284	284	284	321	358	395	432	469	506	543	580	617	654
Gnadenhutten	Tuscarawas	216	216	216	216	216	216	216	216	216	216	222	228	234	240	246	252
Grafton	Lorain	340	340	340	340	422	504	586	669	751	833	915	997	1,075	1,152	1,229	1,306
Gratis	Preble	367	367	367	367	367	367	392	416	440	465	489	513	538	562	586	610
Greenfield	Highland	134	134	146	159	190	222	253	285	317	348	380	411	443	474	506	538
Greenville	Darke	235	235	235	235	256	297	338	380	421	462	503	545	586	627	668	710
Guernsey County Co Sewer Dis	Guernsey	126	252	378	504	630	756	882	1,008	1,134	1,260	1,386	1,512	1,638	1,764	1,890	2,016
Harrison	Hamilton	249	249	249	249	272	295	318	342	365	388	411	434	457	481	504	527
Harrison Wastewater	Hamilton	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hayesville	Ashland	540	540	540	564	588	612	636	660	685	709	733	757	781	805	829	853
Heath	Licking	51	101	152	203	253	304	355	406	456	507	558	608	659	710	760	811
Hebron	Licking	302	302	302	302	302	302	302	302	302	302	302	302	302	302	302	302
Hicksville	Defiance	189	220	251	282	314	345	376	407	438	469	500	532	563	594	625	656
Highland Ridge	Washington	420	420	420	420	468	516	564	612	660	708	756	804	852	900	948	996
Hillsboro	Highland	181	182	238	294	350	406	462	518	574	630	686	742	798	854	910	966
Hopedale	Harrison	146	169	191	214	236	259	281	304	326	349	371	394	416	439	461	484
Hubbard	Trumbull	219	245	270	296	322	347	373	399	424	450	476	501	527	553	578	604
Huron	Erie	219	240	261	282	303	324	344	365	386	407	428	449	470	490	511	532
Indian Hill	Hamilton	278	278	278	278	278	278	300	343	385	428	471	514	557	600	642	685
Jackson Center	Shelby	302	302	302	302	302	302	302	302	302	302	318	335	352	369	386	403
Jacksonville	Athens	445	445	445	445	519	593	668	742	816	890	964	1,039	1,113	1,187	1,261	1,336
Jefferson	Ashtabula	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jefferson Co. Water & Sewer District	Franklin	323	323	323	323	323	323	323	323	368	413	459	504	550	595	640	686
Jefferson Regional Water Authority	Montgomery	400	400	400	400	435	470	505	540	576	611	646	681	716	752	787	822
Jewett	Harrison	411	450	489	528	567	606	645	684	723	762	801	840	879	918	957	996
Junction City	Perry	240	240	259	310	361	412	462	513	564	615	666	717	768	819	869	920

Appendix C – Residential Water Rates for Varying Demand (500-8,000 gal/mo)

Annual Water Rates (in Dollars \$)																	
System Name	County	Water Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Kalida	Putnam	196	209	223	236	250	264	277	291	304	318	331	345	359	372	386	399
Kelleys Island	Erie	384	495	605	716	827	937	1,048	1,158	1,269	1,380	1,490	1,601	1,711	1,822	1,933	2,043
Killbuck	Holmes	360	360	360	360	364	367	371	374	378	382	385	389	392	396	400	403
Kingston	Ross	240	240	240	240	272	305	337	369	396	422	448	475	501	527	554	580
Lancaster	Fairfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Laura	Miami	504	504	504	504	504	504	504	504	504	504	504	504	504	504	504	504
Le-Ax Water Dist.	Athens	246	246	308	370	432	494	556	619	681	743	805	867	929	991	1,053	1,115
Lebanon	Warren	243	243	243	243	243	282	321	359	398	437	476	514	553	592	630	669
Leesburg	Highland	310	310	310	310	351	392	433	473	514	555	596	637	677	718	759	800
Leetonia	Columbiana	388	388	447	507	566	625	685	744	803	863	922	982	1,041	1,100	1,160	1,219
Leipsic	Putnam	540	540	540	540	540	540	567	593	619	646	672	699	725	751	778	804
Lexington	Richland	410	410	410	410	410	410	410	410	410	410	410	410	410	410	410	410
Lexview Water and Park Board	Richland	420	420	420	420	420	420	420	420	420	420	420	420	420	420	420	420
Liberty Center	Henry	531	531	583	670	756	843	929	1,016	1,102	1,189	1,275	1,362	1,448	1,535	1,621	1,708
Lima	Allen	152	304	456	608	696	722	749	776	802	829	856	883	909	936	963	989
Little Hocking Water Association	Washington	350	350	350	350	407	463	520	576	633	689	746	802	859	915	972	1,028
Lockland	Hamilton	347	347	347	347	347	347	347	347	347	347	347	347	347	347	347	347
Logan	Hocking	404	404	404	404	453	502	551	600	649	698	747	795	844	893	942	991
Logan County Sewer District	Logan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lorain	Lorain	58	115	173	231	289	346	404	462	520	577	635	693	751	808	866	924
Loudonville	Ashland	151	151	151	174	212	250	287	318	350	381	407	432	457	482	507	532
Louisville	Stark	284	398	511	548	586	623	660	698	735	772	810	847	885	922	959	987
Loveland	Clermont	170	170	170	170	181	202	225	248	271	295	318	341	364	388	411	434
Lyons	Fulton	258	258	258	258	284	310	336	362	388	415	441	467	493	519	545	571
Madison County Water District	Richland	192	192	192	215	239	262	286	310	333	357	380	404	427	451	475	498
Malta	Morgan	312	312	312	312	312	312	330	348	366	384	402	420	438	456	474	492
Manchester	Adams	434	434	434	434	434	434	485	535	585	636	686	737	787	837	888	938
Manchester Farms	Geauga	1,271	1,271	1,271	1,271	1,271	1,271	1,271	1,271	1,271	1,271	1,271	1,271	1,271	1,271	1,271	1,271

Appendix C – Residential Water Rates for Varying Demand (500-8,000 gal/mo)

Annual Water Rates (in Dollars \$)																	
System Name	County	Water Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Marietta	Washington	331	331	331	331	331	331	331	354	398	442	486	530	574	619	663	707
Marysville	Muskingum	300	300	300	300	360	420	480	539	599	659	719	779	833	887	940	994
Mcarthur	Vinton	358	358	358	358	358	358	358	358	358	358	370	391	412	432	453	474
Medina County Sanitary Engineers	Medina	293	293	293	293	345	397	449	502	554	606	658	710	763	815	867	919
Miamisburg	Montgomery	449	524	599	674	749	824	899	974	1,049	1,123	1,198	1,273	1,348	1,423	1,498	1,578
Middle Point	Van Wert	555	571	586	602	617	633	648	664	679	695	710	726	741	757	772	788
Middlefield	Geauga	239	239	239	239	277	315	354	392	431	469	507	546	584	623	661	699
Milford	Clermont	180	210	239	269	299	329	359	389	418	448	478	508	538	567	597	627
Minerva	Stark	729	729	729	729	729	729	729	729	729	729	749	768	788	807	827	846
Minster	Auglaize	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240	252
Monroe	Butler	43	85	128	170	213	255	298	340	383	426	468	511	553	596	638	681
Montgomery Co Water Services	Montgomery	137	175	214	252	291	329	368	406	445	483	522	561	599	638	676	715
Morgan-Miegsville Rural Water	Morgan	720	720	720	720	720	720	720	720	786	852	917	983	1,049	1,115	1,181	1,247
Mount Orab	Brown	216	216	216	216	255	294	333	372	411	449	486	523	560	597	633	670
Mount Pleasant Water Department	Jefferson	621	621	621	621	621	621	621	621	621	621	621	621	621	621	621	621
Mount Victory	Hardin	276	276	276	276	276	276	276	298	335	372	409	446	483	520	557	594
Munroe Falls	Summit	321	321	321	321	405	490	574	659	743	827	912	996	1,081	1,165	1,249	1,334
Murray City	Hocking	422	422	422	422	422	422	422	422	422	422	422	422	422	422	422	422
Muskingum County	Muskingum	720	720	720	720	720	720	720	720	720	720	720	720	720	720	720	720
Napoleon	Henry	220	288	355	423	491	559	626	694	762	830	898	965	1,033	1,101	1,168	1,233
Nashville	Holmes	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360
New Bremen	Auglaize	132	132	132	157	181	206	230	254	279	303	328	352	377	401	426	451
New Concord	Muskingum	576	576	576	576	576	576	576	576	648	720	791	863	935	1,007	1,079	1,151
New Lebanon	Montgomery	69	101	134	166	199	231	264	297	329	362	394	427	460	492	525	557
New Lexington	Perry	249	249	296	343	390	437	484	531	579	626	673	720	767	814	862	909
New London	Huron	269	269	269	269	295	321	347	373	399	425	451	478	504	530	556	582
New Miami	Butler	279	279	279	279	303	350	397	444	491	538	585	632	679	726	773	820
New Philadelphia	Tuscarawas	205	205	205	205	205	205	223	253	281	309	337	364	392	420	448	476

Appendix C – Residential Water Rates for Varying Demand (500-8,000 gal/mo)

Annual Water Rates (in Dollars \$)																	
System Name	County	Water Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
New Philadelphia Sewer	Tuscarawas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Richmond	Clermont	175	175	175	175	186	209	232	255	278	301	323	346	369	392	415	438
New Straitsville	Perry	442	442	442	442	489	537	585	633	681	729	777	825	873	920	968	1,016
New Vienna	Clinton	264	264	264	264	264	264	264	264	264	264	264	264	264	264	264	264
Newark	Licking	27	55	82	109	137	152	164	176	188	200	212	224	236	248	260	272
Newcomerstown	Tuscarawas	144	144	144	192	240	288	336	383	431	479	527	575	623	671	719	766
Newport Water & Sewer District	Washington	372	372	372	372	372	372	372	372	393	414	435	456	477	498	519	540
Niles	Trumbull	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
Noble County Water Auth.	Noble	648	648	648	648	648	648	684	720	756	792	828	863	899	935	971	1,007
Noble Water Company	Noble	423	423	423	423	483	542	602	661	721	780	840	899	959	1,019	1,078	1,138
North Baltimore	Wood	429	429	429	429	483	537	591	645	699	753	807	862	916	970	1,024	1,078
North Fairfield	Huron	230	230	230	230	230	230	230	230	230	230	230	230	275	321	366	412
North Olmsted	Cuyahoga	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Northeast Ohio Regional Sewer District	Cuyahoga	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Northern Ohio Rural Water	Huron	336	336	336	336	336	398	476	554	632	710	788	866	944	1,022	1,100	1,178
Northern Ohio Rural Water - Northwest	Erie	372	408	444	480	558	636	714	792	870	948	1,026	1,104	1,182	1,260	1,338	1,416
Northern Ohio Rural Water - South	Huron	372	408	444	480	558	636	714	792	870	948	1,026	1,104	1,182	1,260	1,338	1,416
Northwest Regional Water District	Scioto	264	264	324	384	444	503	563	623	683	743	803	863	922	982	1,042	1,102
Oberlin	Lorain	320	320	320	320	356	427	499	570	641	712	783	855	926	997	1,068	1,140
Old Straitsville Water Association	Perry	456	456	456	456	540	624	708	792	876	960	1,044	1,128	1,212	1,296	1,380	1,464
Ontario	Richland	54	76	98	119	141	162	184	205	227	248	270	291	313	335	356	378
Oregon	Lucas	17	34	51	68	86	103	120	137	154	171	188	205	222	240	257	274
Orient	Pickaway	556	556	556	556	556	556	556	556	556	556	574	592	610	628	646	664
Ottawa	Ottawa	276	276	276	276	276	276	276	276	276	305	333	362	390	419	448	476
Ottoville	Putnam	151	169	188	206	225	244	262	281	299	318	337	355	374	392	411	430
Oxford	Butler	130	151	171	191	211	231	251	271	291	311	331	351	371	391	411	431
Peebles	Adams	744	744	744	744	744	744	774	804	834	864	894	924	953	983	1,013	1,043
Pemberville	Wood	332	332	386	440	494	549	603	657	711	765	819	873	927	981	1,036	1,090

Appendix C – Residential Water Rates for Varying Demand (500-8,000 gal/mo)

Annual Water Rates (in Dollars \$)																	
System Name	County	Water Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Perrysburg	Wood	263	263	263	263	292	351	409	468	526	585	643	702	760	819	877	936
Perrysville	Ashland	228	228	228	263	298	333	367	402	437	472	507	542	576	611	646	681
Phillipsburg	Montgomery	360	360	360	360	360	360	360	360	360	360	384	408	432	456	480	504
Pickaway County	Pickaway	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pioneer	Williams	420	420	420	420	420	420	420	420	420	420	420	420	420	420	420	420
Plymouth	Richland	497	497	497	497	573	649	725	801	877	953	1,029	1,105	1,180	1,255	1,330	1,405
Portsmouth	Scioto	128	128	158	187	212	237	262	287	311	336	361	386	411	436	460	485
Powhatan Point	Belmont	384	384	384	384	384	384	384	384	384	384	384	384	384	384	384	384
Put-In-Bay	Ottawa	251	251	251	251	293	334	376	417	459	500	542	584	646	709	771	834
Racine	Meigs	346	346	346	346	395	443	492	540	589	637	686	734	783	831	880	928
Reynoldsburg	Franklin	69	138	207	276	345	414	483	552	621	691	760	829	898	967	1,036	1,105
Richwood	Union	294	294	294	294	323	353	383	412	442	472	502	531	561	591	620	650
Ripley	Brown	283	283	283	283	283	283	283	283	307	341	376	410	444	478	512	546
Rittman	Wayne	238	238	238	238	238	238	268	297	327	357	387	417	447	477	507	537
Rocky River	Cuyahoga	110	110	111	140	170	200	230	260	289	319	349	379	409	438	468	498
Rural Lorain Co. Water Authority	Lorain	343	343	343	343	398	452	507	562	616	671	715	758	802	845	889	932
Russells Point	Logan	406	441	475	510	544	578	613	647	682	716	751	785	819	854	888	923
Sabina	Clinton	232	232	267	303	338	374	409	445	480	516	551	587	622	658	693	729
Scio	Harrison	420	426	438	450	469	488	522	557	591	626	660	694	729	763	798	832
Scioto Water Inc.	Scioto	492	492	520	577	634	691	748	805	862	918	975	1,032	1,089	1,146	1,203	1,260
Seaman	Adams	234	234	234	234	273	312	352	391	430	469	508	548	587	626	665	704
Sebring	Mahoning	231	231	231	231	277	323	369	415	456	498	539	581	622	663	705	746
Seven Mile	Butler	192	192	192	192	192	192	192	192	192	192	192	192	192	192	192	192
Shelby Municipal Utilities	Richland	216	307	398	444	491	538	584	631	677	724	770	817	864	910	957	1,003
Sidney	Shelby	88	136	184	231	279	327	375	422	470	518	565	613	661	709	756	804
Somerset	Perry	289	289	353	416	480	544	608	672	735	799	863	927	991	1,054	1,118	1,182
South Bloomfield	Pickaway	49	99	148	197	246	296	345	394	443	493	542	591	640	690	739	788
South Lebanon	Warren	388	388	388	388	388	388	412	436	460	484	508	532	556	579	603	627

Appendix C – Residential Water Rates for Varying Demand (500-8,000 gal/mo)

Annual Water Rates (in Dollars \$)																	
System Name	County	Water Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
South Solon	Madison	408	408	408	408	408	408	408	408	408	408	408	408	408	408	408	408
South Zanesville	Muskingum	246	246	246	255	293	331	369	407	445	483	521	559	597	635	673	711
Southwest Regional Water District	Butler	235	269	303	337	371	405	439	473	507	541	574	608	642	676	710	744
Spencerville	Allen	397	397	397	397	438	478	519	559	600	640	681	721	762	802	843	883
Springfield	Clark	122	122	122	143	163	184	204	224	245	265	286	306	327	347	368	388
St. Clairesville	Belmont	204	204	204	204	290	377	464	551	643	736	829	921	1,014	1,107	1,206	1,304
St. Henry	Mercer	240	240	240	240	265	289	314	338	363	388	412	437	461	486	511	535
St. Paris	Champaign	49	97	146	194	243	292	340	389	437	486	535	583	632	680	729	778
Stark County Water	Stark	99	99	99	132	165	198	231	264	297	329	362	395	428	461	494	527
Steubenville	Jefferson	555	555	555	555	644	734	823	912	1,002	1,091	1,180	1,270	1,359	1,448	1,538	1,627
Stow	Summit	54	79	104	130	155	180	205	230	255	280	305	330	356	381	406	431
Strasburg	Tuscarawas	263	286	308	331	354	377	400	422	445	468	491	514	536	559	582	605
Stratton	Jefferson	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
Swanecreek Water District	Fulton	757	757	757	757	757	757	757	757	757	757	832	908	983	1,058	1,134	1,209
Swanton	Fulton	389	389	389	389	425	461	497	534	570	606	642	678	714	751	787	823
Switzer Water Association	Monroe	330	330	330	330	438	545	653	761	869	976	1,084	1,192	1,300	1,407	1,515	1,623
Switzerland of Ohio Water District	Monroe	478	493	508	523	622	721	820	919	1,018	1,117	1,216	1,315	1,414	1,513	1,612	1,711
Sylvania	Lucas	50	101	151	202	252	303	353	404	454	505	555	605	656	706	757	807
Syracuse	Meigs	289	289	289	289	325	361	397	432	468	504	540	576	612	648	684	720
Tate-Moroe Water Association	Clermont	168	168	168	168	210	252	294	336	377	419	461	503	545	587	629	671
Thurston	Fairfield	499	499	499	594	690	785	881	976	1,072	1,167	1,263	1,358	1,453	1,549	1,644	1,740
Tiltonsville	Jefferson	177	177	204	231	258	285	312	339	366	393	420	447	474	501	528	555
Toledo	Lucas	99	125	152	178	205	232	258	285	312	338	365	391	418	445	471	498
Toronto	Jefferson	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
Trenton	Butler	261	261	261	261	298	336	373	411	448	486	523	560	598	635	673	710
Tri-County Rural Water & Sewer Dist.	Washington	498	498	498	498	498	498	498	498	527	556	585	615	641	666	692	718
Trumbull Cty San Eng Mosquito Crk	Trumbull	57	114	172	229	286	343	401	458	515	572	629	687	744	801	858	916
Tuppers Plains Chester Water	Meigs	322	322	322	322	322	322	365	408	451	494	537	580	623	666	709	753

Appendix C – Residential Water Rates for Varying Demand (500-8,000 gal/mo)

Annual Water Rates (in Dollars \$)																	
System Name	County	Water Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Tuscarawas Co. Water & Sewer Dis	Tuscarawas	281	314	347	380	413	445	478	511	544	577	610	643	675	708	741	774
Twin City Water & Sewer District	Tuscarawas	390	390	390	390	411	432	453	474	495	516	537	558	579	600	621	642
Twin Rivers Water Corp.	Hamilton	38	77	115	153	192	230	268	306	345	383	421	460	498	536	575	613
Twinsburg	Summit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Union	Montgomery	58	69	79	90	100	111	121	132	142	153	163	174	184	195	205	216
Union City	Darke	285	285	285	285	285	313	341	369	396	424	452	480	508	536	564	592
Upper Sandusky	Wyandot	240	240	240	240	300	360	420	479	539	599	659	719	779	839	898	958
Utica	Licking	94	94	94	134	174	214	254	294	334	374	414	454	494	533	573	613
Van Wert	Van Wert	418	418	418	418	418	418	418	418	418	418	452	493	534	575	617	658
Verona	Preble	548	548	548	548	548	548	548	548	548	548	548	548	548	548	548	548
Versailles	Darke	309	350	392	433	474	515	557	598	639	681	722	763	805	846	887	928
Wadsworth	Medina	16	31	47	62	95	128	160	193	226	259	291	324	361	398	435	472
Walnut Creek Sewer District	Fairfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Walnut Creek Water Company	Holmes	360	360	360	360	360	360	360	399	438	477	516	555	593	632	671	710
Wapakoneta	Auglaize	96	192	288	329	369	410	450	491	531	572	612	653	693	734	774	815
Warren	Trumbull	115	115	115	133	167	200	234	267	300	334	367	400	434	467	500	534
Warren Comm W&S District	Washington	240	240	240	240	269	297	326	355	384	412	441	470	499	527	556	585
Warren County Water & Sewer	Warren	328	328	328	328	328	328	328	328	328	328	328	328	356	383	410	437
Warsaw	Coshocton	266	267	470	673	691	710	729	747	766	785	804	822	841	860	879	897
Waterville	Lucas	202	274	345	417	489	560	632	704	775	847	918	990	1,062	1,133	1,205	1,277
Waverly	Pike	206	206	206	206	206	206	206	206	245	284	323	362	401	439	478	517
Waynoka Regional Water & Sewer	Brown	312	312	312	312	312	312	363	414	465	515	566	617	668	719	770	821
Wellington	Lorain	61	122	184	245	305	364	424	484	542	599	657	715	773	831	889	946
West Alexandria	Preble	356	356	356	356	356	356	356	376	396	417	437	457	477	497	517	537
West Mansfield	Logan	765	765	765	765	765	808	864	920	976	1,032	1,089	1,145	1,201	1,257	1,313	1,369
West Milton	Miami	321	364	406	449	492	535	578	621	663	706	749	792	835	878	920	963
Western Guernsey Water District	Guernsey	504	504	504	504	630	755	881	1,007	1,132	1,258	1,384	1,510	1,635	1,761	1,887	2,012
Western Water Company	Warren	336	336	336	336	372	408	444	480	516	551	587	623	659	695	731	767

Appendix C – Residential Water Rates for Varying Demand (500-8,000 gal/mo)

Annual Water Rates (in Dollars \$)																	
System Name	County	Water Usage (gal/mo)															
		500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000	5,500	6,000	6,500	7,000	7,500	8,000
Westerville	Franklin	113	113	113	154	195	236	277	318	359	401	442	483	524	565	606	647
Willard	Huron	107	107	138	169	200	232	263	294	325	356	388	419	450	481	512	544
Wilmington	Clinton	113	167	220	273	327	380	433	487	540	593	647	700	753	807	860	913
Woodsfield	Monroe	414	414	414	414	486	563	639	715	792	868	944	1,021	1,097	1,173	1,250	1,326
Woodville	Sandusky	264	264	264	264	350	436	522	607	693	779	865	951	1,037	1,123	1,208	1,294
Wyoming	Hamilton	557	557	557	557	557	557	557	557	557	557	585	638	691	744	798	851
Yellow Springs	Greene	161	241	320	400	479	559	638	718	798	877	957	1,036	1,116	1,195	1,275	1,354
Youngstown	Mahoning	136	217	377	538	638	679	721	762	804	845	887	928	970	1,011	1,052	1,094
Zanesville	Muskingum	140	140	141	189	237	285	333	381	429	478	526	574	622	670	718	766

Appendix D

2022 Reported Residential Sewer Usages and Rates

Appendix D – 2022 Reported Residential Sewer Usages and Rates

<u>System Name</u>	<u>County</u>	<u>Average Sewer Usage per Month (CCF)</u>	<u>Average Sewer Usage per Month (gal)</u>	<u>Annual Sewer Bill (in Dollars \$)</u>
Adams County Regional WD	Adams	-	-	-
Akron	Summit	4.230	3,164	586
Albany	Athens	5.000*	3,740	887
Amanda	Fairfield	10.026	7,500	395
Amesville	Athens	4.048	3,028	500
Ansonia	Darke	-	-	444
Antwerp	Paulding	4.764	3,564	309
Apple Creek	Wayne	5.497	4,112	645
Arcanum	Darke	5.000	3,740	540
Arlington	Hancock	4.010	3,000	294
Ashley	Delaware	2.005	1,500	224
Ashtabula	Ashtabula	5.000*	3,740	194
Ashtabula County Department of Environmental Services	Ashtabula	4.450	3,329	515
Athens	Athens	6.925	5,180	638
Avon	Lorain	10.694	8,000	782
Avon Lake Regional Water & Sewer	Lorain	7.589	5,677	414
Ayersville Water & Sewer District	Defiance	-	-	708
Bainbridge	Ross	-	-	-
Baltimore	Fairfield	4.278	3,200	357
Barnesville	Belmont	4.010	3,000	473
Batavia	Clermont	4.626	3,460	532
Bellbrook	Greene	-	-	-
Bellefontaine	Logan	5.080	3,800	329
Bellville	Richland	4.211	3,150	370
Belmont	Belmont	4.010	3,000	626
Berlin Water Company	Holmes	-	-	-
Bethesda	Belmont	5.347	4,000	526
Bettsville	Seneca	5.347	4,000	894
Bloomington	Fayette	5.080	3,800	811
Bluffton	Allen	3.926	2,937	366
Bolivar	Tuscarawas	-	-	-
Bowerston	Harrison	2.674	2,000	601
Bowling Green	Wood	4.660	3,486	245
Bradner	Wood	4.010	3,000	258
Brookville	Montgomery	6.667	4,987	294
Brunersburg Water District	Defiance	-	-	-
Buckeye Lake	Licking	-	-	-
Buckeye Water & Sewer District	Columbiana	-	-	-
Bucyrus	Crawford	4.000	2,992	337
Burton	Geauga	2.005	1,500	340

Appendix D – 2022 Reported Residential Sewer Usages and Rates

<u>System Name</u>	<u>County</u>	<u>Average Sewer Usage per Month (CCF)</u>	<u>Average Sewer Usage per Month (gal)</u>	<u>Annual Sewer Bill (in Dollars \$)</u>
Butler	Richland	3.903	2,920	457
Butler County DES	Butler	5.000*	3,740	205
Cadiz	Harrison	4.278	3,200	901
Caldwell	Noble	6.016	4,500	478
Cambridge	Guernsey	3.119	2,333	204
Canal Winchester	Franklin	4.679	3,500	252
Canton	Stark	-	-	-
Canton Water Reclamation	Stark	5.135	3,841	238
Cardington	Morrow	5.407	4,045	714
Carey	Wyandot	5.347	4,000	361
Carlisle	Warren	5.000*	3,740	331
Carroll County Environmental Services	Carroll	0.000	0	360
Carrollton	Carroll	6.550	4,900	485
Chagrin Falls	Cuyahoga	8.667	6,483	970
Chardon	Geauga	4.812	3,600	641
Chickasaw	Mercer	-	-	390
Cincinnati Water	Hamilton	-	-	-
Circleville	Pickaway	-	-	-
Clarksburg	Ross	3.342	2,500	424
Clermont County Sewer District	Clermont	5.505	4,118	281
Cleveland	Cuyahoga	-	-	-
Coalton	Jackson	-	-	-
Coldwater	Mercer	4.456	3,333	432
College Corner	Preble	3.141	2,350	351
Columbia Park	Cuyahoga	3.450	2,581	150
Columbus	Franklin	5.000*	3,740	306
Commercial Point	Pickaway	-	-	-
Conneaut	Ashtabula	5.347	4,000	216
Coshocton	Coshocton	5.190	3,882	370
Cumberland	Guernsey	-	-	960
Dalton	Wayne	4.812	3,600	393
Darby Sewer District - Pickaway County	Pickaway	5.434	4,065	494
Dayton	Montgomery	10.000	7,481	293
Defiance	Defiance	4.410	3,299	626
DeGraff	Logan	5.080	3,800	658
Delaware County Regional Sewer District	Deleware	0.000	0	448
Del-Co Water	Delaware	-	-	-
Delphos	Allen	4.000	2,992	583
Delta	Fulton	5.000*	3,740	364
Dillonvale-Mt. Pleasant Wastewater Sewer District	Jefferson	4.010	3,000	432

Appendix D – 2022 Reported Residential Sewer Usages and Rates

<u>System Name</u>	<u>County</u>	<u>Average Sewer Usage per Month (CCF)</u>	<u>Average Sewer Usage per Month (gal)</u>	<u>Annual Sewer Bill (in Dollars \$)</u>
Dover	Tuscarawas	-	-	-
Doylestown	Wayne	4.057	3,035	230
Dunkirk	Hardin	4.010	3,000	505
Earnhart Hill Regional WSD Stoutsville WWTP	Pickaway	8.823	6,600	1,012
Earnhart Hill Water Dist.	Pickaway	7.219	5,400	1,038
East Canton	Stark	-	-	-
East Liverpool	Columbiana	5.347	4,000	300
Eaton	Preble	7.310	5,468	401
Edgerton	Williams	5.000*	3,740	333
Edon	Williams	3.925	2,936	495
Eldorado	Preble	5.347	4,000	425
Elida	Allen	4.679	3,500	277
Englewood	Montgomery	5.909	4,421	283
Enon	Clark	-	-	-
Erie County Water District "B"	Erie	5.000	3,740	440
Fairfield County Utilities	Fairfield	7.278	5,444	672
Fayette County Water and Sewer	Fayette	-	-	420
Flushing	Belmont	4.010	3,000	408
Fostoria	Seneca	4.300	3,217	325
Frazeysburg	Muskingum	5.191	3,883	575
Fredericktown	Knox	6.684	5,000	1,151
Freeport	Harrison	-	-	-
Fremont	Sandusky	3.550	2,656	229
Fulton County Public Utilities	Fulton	-	-	-
Gallia County Rural Water Assoc	Gallia	-	-	-
Gallipolis	Gallia	3.946	2,952	346
Gambier	Knox	5.363	4,012	565
Garden Acres Water Company	Clark	-	-	-
Garrettsville	Portage	5.447	4,074	632
Geauga County	Geauga	0.000	0	884
Geneva	Ashtabula	3.890	2,910	334
Genoa	Ottawa	6.684	5,000	477
Germantown	Montgomery	4.575	3,422	453
Gnadenhutten	Tuscarawas	6.016	4,500	306
Grafton	Lorain	5.000*	3,740	345
Gratis	Preble	4.010	3,000	336
Greenfield	Highland	5.000*	3,740	512
Greenville	Darke	5.000*	3,740	319
Guernsey County Co Sewer Dis	Guernsey	3.599	2,692	751
Harrison	Hamilton	-	-	-

Appendix D – 2022 Reported Residential Sewer Usages and Rates

<u>System Name</u>	<u>County</u>	<u>Average Sewer Usage per Month (CCF)</u>	<u>Average Sewer Usage per Month (gal)</u>	<u>Annual Sewer Bill (in Dollars \$)</u>
Harrison Wastewater	Hamilton	5.000*	3,740	513
Hayesville	Ashland	5.000	3,740	388
Heath	Licking	5.000*	3,740	408
Hebron	Licking	5.347	4,000	302
Hicksville	Defiance	-	-	-
Highland Ridge	Washington	-	-	-
Hillsboro	Highland	8.000	5,984	938
Hopedale	Harrison	4.010	3,000	246
Hubbard	Trumbull	5.000*	3,740	407
Huron	Erie	-	-	-
Indian Hill	Hamilton	-	-	-
Jackson Center	Shelby	4.345	3,250	527
Jacksonville	Athens	-	-	-
Jefferson	Ashtabula	4.185	3,131	394
Jefferson Co. Water & Sewer District	Franklin	8.021	6,000	894
Jefferson Regional Water Authority	Montgomery	-	-	-
Jewett	Harrison	3.342	2,500	548
Junction City	Perry	3.342	2,500	433
Kalida	Putnam	8.912	6,667	294
Kelleys Island	Erie	-	-	-
Killbuck	Holmes	3.476	2,600	413
Kingston	Ross	4.538	3,395	396
Lancaster	Fairfield	6.000	4,488	699
Laura	Miami	0.000	0	336
Le-Ax Water Dist.	Athens	-	-	-
Lebanon	Warren	5.701	4,265	368
Leesburg	Highland	6.684	5,000	787
Leetonia	Columbiana	3.543	2,650	451
Leipsic	Putnam	4.000	2,992	637
Lexington	Richland	6.684	5,000	228
Lexview Water and Park Board	Richland	-	-	-
Liberty Center	Henry	2.994	2,240	415
Lima	Allen	4.000	2,992	578
Little Hocking Water Association	Washington	-	-	-
Lockland	Hamilton	-	-	-
Logan	Hocking	5.347	4,000	515
Logan County Sewer District	Logan	-	-	546
Lorain	Lorain	-	-	-
Loudonville	Ashland	6.016	4,500	287
Louisville	Stark	7.240	5,416	518

Appendix D – 2022 Reported Residential Sewer Usages and Rates

<u>System Name</u>	<u>County</u>	<u>Average Sewer Usage per Month (CCF)</u>	<u>Average Sewer Usage per Month (gal)</u>	<u>Annual Sewer Bill (in Dollars \$)</u>
Loveland	Clermont	-	-	-
Lyons	Fulton	0.000	0	445
Madison County Water District	Richland	-	-	-
Malta	Morgan	4.010	3,000	852
Manchester	Adams	4.010	3,000	525
Manchester Farms	Geauga	-	-	-
Marietta	Washington	6.000	4,488	592
Marysville	Muskingum	-	-	-
Mcarthur	Vinton	0.000	0	185
Medina County Sanitary Engineers	Medina	0.000	0	363
Miamisburg	Montgomery	4.547	3,401	533
Middle Point	Van Wert	4.010	3,000	540
Middlefield	Geauga	4.850	3,628	406
Milford	Clermont	6.885	5,150	303
Minerva	Stark	6.238	4,667	402
Minster	Auglaize	5.347	4,000	216
Monroe	Butler	-	-	-
Montgomery Co Water Services	Montgomery	5.000*	3,740	452
Morgan-Miegsville Rural Water	Morgan	-	-	-
Mount Orab	Brown	4.545	3,400	429
Mount Pleasant Water Department	Jefferson	-	-	-
Mount Victory	Hardin	4.128	3,088	300
Munroe Falls	Summit	-	-	-
Murray City	Hocking	-	-	-
Muskingum County	Muskingum	-	-	-
Napoleon	Henry	6.000	4,488	914
Nashville	Holmes	-	-	-
New Bremen	Auglaize	4.000	2,992	212
New Concord	Muskingum	2.005	1,500	176
New Lebanon	Montgomery	3.973	2,972	219
New Lexington	Perry	3.838	2,871	591
New London	Huron	5.000*	3,740	669
New Miami	Butler	-	-	-
New Philadelphia	Tuscarawas	-	-	-
New Philadelphia Sewer	Tuscarawas	4.470	3,344	222
New Richmond	Clermont	7.000	5,236	468
New Straitsville	Perry	4.010	3,000	735
New Vienna	Clinton	5.000*	3,740	300
Newark	Licking	6.000	4,488	188
Newcomerstown	Tuscarawas	4.010	3,000	281

Appendix D – 2022 Reported Residential Sewer Usages and Rates

<u>System Name</u>	<u>County</u>	<u>Average Sewer Usage per Month (CCF)</u>	<u>Average Sewer Usage per Month (gal)</u>	<u>Annual Sewer Bill (in Dollars \$)</u>
Newport Water & Sewer District	Washington	4.010	3,000	698
Niles	Trumbull	9.358	7,000	815
Noble County Water Auth.	Noble	-	-	-
Noble Water Company	Noble	-	-	-
North Baltimore	Wood	4.230	3,164	509
North Fairfield	Huron	-	-	-
North Olmsted	Cuyahoga	7.500	5,610	827
Northeast Ohio Regional Sewer District	Cuyahoga	5.000*	3,740	787
Northern Ohio Rural Water	Huron	-	-	-
Northern Ohio Rural Water - Northwest	Erie	-	-	-
Northern Ohio Rural Water - South	Huron	-	-	-
Northwest Regional Water District	Scioto	-	-	-
Oberlin	Lorain	5.000	3,740	406
Old Straitsville Water Association	Perry	-	-	-
Ontario	Richland	-	-	-
Oregon	Lucas	10.370	7,757	490
Orient	Pickaway	5.485	4,103	371
Ottawa	Ottawa	-	-	324
Ottoville	Putnam	4.902	3,667	450
Oxford	Butler	6.000	4,488	335
Peebles	Adams	-	-	-
Pemberville	Wood	5.347	4,000	460
Perrysburg	Wood	5.550	4,152	1,021
Perrysville	Ashland	4.480	3,351	430
Phillipsburg	Montgomery	-	-	-
Pickaway County	Pickaway	5.080	3,800	758
Pioneer	Williams	0.000	0	420
Plymouth	Richland	5.000*	3,740	744
Portsmouth	Scioto	5.000*	3,740	714
Powhatan Point	Belmont	4.010	3,000	384
Put-In-Bay	Ottawa	2.674	2,000	123
Racine	Meigs	-	-	-
Reynoldsburg	Franklin	5.000*	3,740	538
Richwood	Union	4.010	3,000	347
Ripley	Brown	10.137	7,583	781
Rittman	Wayne	5.000*	3,740	341
Rocky River	Cuyahoga	10.000	7,481	456
Rural Lorain Co. Water Authority	Lorain	-	-	-
Russells Point	Logan	-	-	-
Sabina	Clinton	9.585	7,170	700

Appendix D – 2022 Reported Residential Sewer Usages and Rates

<u>System Name</u>	<u>County</u>	<u>Average Sewer Usage per Month (CCF)</u>	<u>Average Sewer Usage per Month (gal)</u>	<u>Annual Sewer Bill (in Dollars \$)</u>
Scio	Harrison	4.010	3,000	487
Scioto Water Inc.	Scioto	-	-	-
Seaman	Adams	5.000*	3,740	345
Sebring	Mahoning	4.010	3,000	370
Seven Mile	Butler	-	-	-
Shelby Municipal Utilities	Richland	4.000	2,992	253
Sidney	Shelby	8.000	5,984	577
Somerset	Perry	-	-	489
South Bloomfield	Pickaway	4.010	3,000	989
South Lebanon	Warren	6.684	5,000	517
South Solon	Madison	0.000	0	972
South Zanesville	Muskingum	-	-	-
Southwest Regional Water District	Butler	-	-	-
Spencerville	Allen	5.347	4,000	619
Springfield	Clark	10.370	7,757	951
St. Clairesville	Belmont	2.674	2,000	198
St. Henry	Mercer	6.684	5,000	289
St. Paris	Champaign	4.010	3,000	261
Stark County Water	Stark	0.000	0	318
Steubenville	Jefferson	5.347	4,000	798
Stow	Summit	-	-	-
Strasburg	Tuscarawas	4.010	3,000	445
Stratton	Jefferson	0.000	0	24
Swanecreek Water District	Fulton	-	-	-
Swanton	Fulton	5.308	3,971	605
Switzer Water Association	Monroe	-	-	-
Switzerland of Ohio Water District	Monroe	-	-	-
Sylvania	Lucas	5.347	4,000	262
Syracuse	Meigs	-	-	-
Tate-Moroe Water Association	Clermont	-	-	-
Thurston	Fairfield	-	-	-
Tiltonsville	Jefferson	5.000*	3,740	398
Toledo	Lucas	5.000*	3,740	587
Toronto	Jefferson	6.684	5,000	804
Trenton	Butler	6.684	5,000	302
Tri-County Rural Water & Sewer Dist.	Washington	-	-	-
Trumbull Cty San Eng Mosquito Crk	Trumbull	6.016	4,500	346
Tuppers Plains Chester Water	Meigs	-	-	-
Tuscarawas Co. Water & Sewer Dis	Tuscarawas	5.601	4,190	524
Twin City Water & Sewer District	Tuscarawas	3.982	2,979	431

Appendix D – 2022 Reported Residential Sewer Usages and Rates

<u>System Name</u>	<u>County</u>	<u>Average Sewer Usage per Month (CCF)</u>	<u>Average Sewer Usage per Month (gal)</u>	<u>Annual Sewer Bill (in Dollars \$)</u>
Twin Rivers Water Corp.	Hamilton	-	-	-
Twinsburg	Summit	0.000	0	250
Union	Montgomery	4.902	3,667	233
Union City	Darke	5.260	3,935	323
Upper Sandusky	Wyandot	-	-	-
Utica	Licking	5.000	3,740	367
Van Wert	Van Wert	12.000	8,977	670
Verona	Preble	-	-	892
Versailles	Darke	4.030	3,015	349
Wadsworth	Medina	2.809	2,101	146
Walnut Creek Sewer District	Fairfield	3.877	2,900	534
Walnut Creek Water Company	Holmes	-	-	-
Wapakoneta	Auglaize	7.000	5,236	480
Warren	Trumbull	5.000*	3,740	235
Warren Comm W&S District	Washington	-	-	-
Warren County Water & Sewer	Warren	8.489	6,350	1,030
Warsaw	Coshocton	9.358	7,000	703
Waterville	Lucas	5.347	4,000	247
Waverly	Pike	3.743	2,800	158
Waynoka Regional Water & Sewer	Brown	-	-	495
Wellington	Lorain	6.684	5,000	594
West Alexandria	Preble	4.679	3,500	793
West Mansfield	Logan	3.500	2,618	387
West Milton	Miami	5.347	4,000	460
Western Guernsey Water District	Guernsey	-	-	-
Western Water Company	Warren	-	-	-
Westerville	Franklin	6.000	4,488	559
Willard	Huron	4.010	3,000	306
Wilmington	Clinton	8.021	6,000	933
Woodsfield	Monroe	4.010	3,000	563
Woodville	Sandusky	5.347	4,000	668
Wyoming	Hamilton	-	-	-
Yellow Springs	Greene	4.283	3,204	536
Youngstown	Mahoning	4.690	3,508	849
Zanesville	Muskingum	4.550	3,404	260

Appendix E

2022 Reported Residential Water Usages and Rates

Appendix E – 2022 Reported Residential Water Usages and Rates

<u>System Name</u>	<u>County</u>	<u>Average Water Usage per Month (CCF)</u>	<u>Average Water Usage per Month (gal)</u>	<u>Annual Water Bill (in Dollars \$)</u>
Adams County Regional WD	Adams	4.020	3,007	516
Akron	Summit	4.210	3,149	186
Albany	Athens	4.010	3,000	360
Amanda	Fairfield	7.352	5,500	1,064
Amesville	Athens	4.048	3,028	458
Ansonia	Darke	4.010	3,000	488
Antwerp	Paulding	4.764	3,564	381
Apple Creek	Wayne	8.190	6,126	346
Arcanum	Darke	5.347	4,000	403
Arlington	Hancock	3.650	2,730	311
Ashley	Delaware	5.000	3,740	648
Ashtabula	Ashtabula	-	-	-
Ashtabula County Department of Environmental Services	Ashtabula	5.000	3,740	657
Athens	Athens	6.593	4,932	412
Avon	Lorain	10.694	8,000	517
Avon Lake Regional Water & Sewer	Lorain	7.812	5,844	163
Ayersville Water & Sewer District	Defiance	5.615	4,200	676
Bainbridge	Ross	3.609	2,700	305
Baltimore	Fairfield	5.000*	3,740	636
Barnesville	Belmont	4.010	3,000	295
Batavia	Clermont	4.728	3,536	321
Bellbrook	Greene	9.358	7,000	860
Bellefontaine	Logan	-	-	-
Bellville	Richland	5.214	3,900	283
Belmont	Belmont	5.000*	3,740	498
Berlin Water Company	Holmes	5.347	4,000	360
Bethesda	Belmont	5.000*	3,740	384
Bettsville	Seneca	5.347	4,000	461
Bloomington	Fayette	5.080	3,800	321
Bluffton	Allen	5.363	4,012	595
Bolivar	Tuscarawas	7.000	5,236	591
Bowerston	Harrison	2.674	2,000	390
Bowling Green	Wood	-	-	24
Bradner	Wood	4.010	3,000	571
Brookville	Montgomery	10.000	7,481	381
Brunersburg Water District	Defiance	4.000	2,992	1,177
Buckeye Lake	Licking	5.347	4,000	731
Buckeye Water & Sewer District	Columbiana	5.000*	3,740	297
Bucyrus	Crawford	4.000	2,992	551

Appendix E – 2022 Reported Residential Water Usages and Rates

<u>System Name</u>	<u>County</u>	<u>Average Water Usage per Month (CCF)</u>	<u>Average Water Usage per Month (gal)</u>	<u>Annual Water Bill (in Dollars \$)</u>
Burton	Geauga	-	-	-
Butler	Richland	3.903	2,920	279
Butler County DES	Butler	6.016	4,500	216
Cadiz	Harrison	4.278	3,200	742
Caldwell	Noble	4.010	3,000	165
Cambridge	Guernsey	3.119	2,333	189
Canal Winchester	Franklin	4.679	3,500	271
Canton	Stark	4.950	3,703	259
Canton Water Reclamation	Stark	4.144	3,100	960
Cardington	Morrow	5.497	4,112	262
Carey	Wyandot	6.016	4,500	554
Carlisle	Warren	13.000	9,725	692
Carroll County Environmental Services	Carroll	-	-	-
Carrollton	Carroll	4.880	3,650	168
Chagrin Falls	Cuyahoga	8.667	6,483	856
Chardon	Geauga	4.812	3,600	519
Chickasaw	Mercer	6.818	5,100	387
Cincinnati Water	Hamilton	6.040	4,518	315
Circleville	Pickaway	5.640	4,219	390
Clarksburg	Ross	3.342	2,500	343
Clermont County Sewer District	Clermont	5.643	4,221	113
Cleveland	Cuyahoga	5.000*	3,740	201
Coalton	Jackson	5.000*	3,740	658
Coldwater	Mercer	4.456	3,333	504
College Corner	Preble	4.366	3,266	624
Columbia Park	Cuyahoga	3.417	2,556	208
Columbus	Franklin	5.000*	3,740	259
Commercial Point	Pickaway	6.239	4,667	454
Conneaut	Ashtabula	5.347	4,000	422
Coshocton	Coshocton	4.490	3,359	315
Cumberland	Guernsey	5.000	3,740	785
Dalton	Wayne	-	-	-
Darby Sewer District - Pickaway County	Pickaway	-	-	-
Dayton	Montgomery	5.210	3,897	542
Defiance	Defiance	6.684	5,000	555
DeGraff	Logan	5.080	3,800	484
Delaware County Regional Sewer District	Delaware	10.000	7,481	467
Del-Co Water	Delaware	7.219	5,400	471
Delphos	Allen	4.000	2,992	579
Delta	Fulton	4.679	3,500	621

Appendix E – 2022 Reported Residential Water Usages and Rates

<u>System Name</u>	<u>County</u>	<u>Average Water Usage per Month (CCF)</u>	<u>Average Water Usage per Month (gal)</u>	<u>Annual Water Bill (in Dollars \$)</u>
Dillonvale-Mt. Pleasant Wastewater Sewer District	Jefferson	5.000*	3,740	250
Dover	Tuscarawas	-	-	-
Doylestown	Wayne	4.010	3,000	353
Dunkirk	Hardin	4.679	3,500	675
Earnhart Hill Regional WSD Stoutsville WWTP	Pickaway	-	-	-
Earnhart Hill Water Dist.	Pickaway	7.219	5,400	790
East Canton	Stark	4.538	3,395	330
East Liverpool	Columbiana	9.707	7,261	609
Eaton	Preble	5.580	4,174	323
Edgerton	Williams	5.000*	3,740	336
Edon	Williams	5.000*	3,740	283
Eldorado	Preble	4.057	3,035	428
Elida	Allen	5.481	4,100	665
Englewood	Montgomery	6.699	5,012	310
Enon	Clark	5.000*	3,740	432
Erie County Water District "B"	Erie	4.898	3,664	480
Fairfield County Utilities	Fairfield	4.754	3,556	596
Fayette County Water and Sewer	Fayette	2.674	2,000	132
Flushing	Belmont	4.010	3,000	456
Fostoria	Seneca	3.119	2,333	230
Frazeysburg	Muskingum	5.191	3,883	786
Fredericktown	Knox	6.684	5,000	498
Freeport	Harrison	5.347	4,000	704
Fremont	Sandusky	4.500	3,366	512
Fulton County Public Utilities	Fulton	5.337	3,992	534
Gallia County Rural Water Assoc	Gallia	4.278	3,200	400
Gallipolis	Gallia	7.240	5,416	804
Gambier	Knox	4.300	3,217	506
Garden Acres Water Company	Clark	-	-	140
Garrettsville	Portage	5.700	4,264	432
Geauga County	Geauga	5.000*	3,740	561
Geneva	Ashtabula	5.347	4,000	682
Genoa	Ottawa	6.000	4,488	760
Germantown	Montgomery	4.792	3,585	327
Gnadenhutten	Tuscarawas	5.000*	3,740	358
Grafton	Lorain	2.674	2,000	251
Gratis	Preble	-	-	408
Greenfield	Highland	10.370	7,757	378
Greenville	Darke	5.000*	3,740	358

Appendix E – 2022 Reported Residential Water Usages and Rates

<u>System Name</u>	<u>County</u>	<u>Average Water Usage per Month (CCF)</u>	<u>Average Water Usage per Month (gal)</u>	<u>Annual Water Bill (in Dollars \$)</u>
Guernsey County Co Sewer Dis	Guernsey	5.214	3,900	320
Harrison	Hamilton	5.000*	3,740	330
Harrison Wastewater	Hamilton	-	-	-
Hayesville	Ashland	3.503	2,621	853
Heath	Licking	5.347	4,000	302
Hebron	Licking	5.347	4,000	600
Hicksville	Defiance	6.684	5,000	469
Highland Ridge	Washington	6.550	4,900	354
Hillsboro	Highland	8.000	5,984	740
Hopedale	Harrison	5.481	4,100	675
Hubbard	Trumbull	4.100	3,067	318
Huron	Erie	6.684	5,000	813
Indian Hill	Hamilton	10.800	8,079	692
Jackson Center	Shelby	4.345	3,250	302
Jacksonville	Athens	3.707	2,773	560
Jefferson	Ashtabula	4.667	3,491	344
Jefferson Co. Water & Sewer District	Franklin	8.021	6,000	504
Jefferson Regional Water Authority	Montgomery	5.347	4,000	540
Jewett	Harrison	6.951	5,200	994
Junction City	Perry	4.278	3,200	667
Kalida	Putnam	8.912	6,667	363
Kelleys Island	Erie	3.500	2,618	765
Killbuck	Holmes	3.476	2,600	364
Kingston	Ross	2.473	1,850	422
Lancaster	Fairfield	4.726	3,535	736
Laura	Miami	-	-	504
Le-Ax Water Dist.	Athens	5.000*	3,740	586
Lebanon	Warren	4.133	3,092	289
Leesburg	Highland	5.308	3,971	531
Leetonia	Columbiana	3.560	2,663	585
Leipsic	Putnam	4.010	3,000	222
Lexington	Richland	5.013	3,750	435
Lexview Water and Park Board	Richland	4.673	3,496	747
Liberty Center	Henry	4.893	3,660	957
Lima	Allen	5.049	3,777	342
Little Hocking Water Association	Washington	5.214	3,900	565
Lockland	Hamilton	5.000*	3,740	347
Logan	Hocking	4.010	3,000	259
Logan County Sewer District	Logan	4.010	3,000	377
Lorain	Lorain	5.000*	3,740	432

Appendix E – 2022 Reported Residential Water Usages and Rates

<u>System Name</u>	<u>County</u>	<u>Average Water Usage per Month (CCF)</u>	<u>Average Water Usage per Month (gal)</u>	<u>Annual Water Bill (in Dollars \$)</u>
Loudonville	Ashland	6.667	4,987	330
Louisville	Stark	4.000	2,992	540
Loveland	Clermont	7.977	5,967	340
Lyons	Fulton	4.946	3,700	347
Madison County Water District	Richland	-	-	-
Malta	Morgan	3.543	2,650	550
Manchester	Adams	4.010	3,000	434
Manchester Farms	Geauga	-	-	1,271
Marietta	Washington	6.000	4,488	397
Marysville	Muskingum	5.347	4,000	539
Mcarthur	Vinton	-	-	780
Medina County Sanitary Engineers	Medina	6.335	4,739	523
Miamisburg	Montgomery	4.040	3,022	433
Middle Point	Van Wert	4.010	3,000	633
Middlefield	Geauga	2.853	2,134	71
Milford	Clermont	4.278	3,200	824
Minerva	Stark	6.238	4,667	729
Minster	Auglaize	5.347	4,000	156
Monroe	Butler	5.208	3,896	332
Montgomery Co Water Services	Montgomery	5.000*	3,740	297
Morgan-Miegsville Rural Water	Morgan	6.684	5,000	852
Mount Orab	Brown	3.159	2,363	595
Mount Pleasant Water Department	Jefferson	5.000*	3,740	287
Mount Victory	Hardin	4.128	3,088	276
Munroe Falls	Summit	4.623	3,458	892
Murray City	Hocking	4.411	3,300	192
Muskingum County	Muskingum	5.013	3,750	720
Napoleon	Henry	-	-	-
Nashville	Holmes	-	-	360
New Bremen	Auglaize	4.200	3,142	213
New Concord	Muskingum	4.278	3,200	667
New Lebanon	Montgomery	3.973	2,972	230
New Lexington	Perry	4.278	3,200	456
New London	Huron	4.010	3,000	321
New Miami	Butler	4.000	2,992	350
New Philadelphia	Tuscarawas	4.570	3,419	218
New Philadelphia Sewer	Tuscarawas	-	-	-
New Richmond	Clermont	7.000	5,236	311
New Straitsville	Perry	4.010	3,000	537
New Vienna	Clinton	9.358	7,000	96

Appendix E – 2022 Reported Residential Water Usages and Rates

<u>System Name</u>	<u>County</u>	<u>Average Water Usage per Month (CCF)</u>	<u>Average Water Usage per Month (gal)</u>	<u>Annual Water Bill (in Dollars \$)</u>
Newark	Licking	6.000	4,488	188
Newcomerstown	Tuscarawas	4.010	3,000	288
Newport Water & Sewer District	Washington	5.882	4,400	389
Niles	Trumbull	4.010	3,000	367
Noble County Water Auth.	Noble	5.347	4,000	720
Noble Water Company	Noble	4.244	3,175	563
North Baltimore	Wood	4.168	3,118	550
North Fairfield	Huron	4.010	3,000	649
North Olmsted	Cuyahoga	3.000	2,244	154
Northeast Ohio Regional Sewer District	Cuyahoga	5.000*	3,740	271
Northern Ohio Rural Water	Huron	12.000	8,977	738
Northern Ohio Rural Water - Northwest	Erie	4.278	3,200	429
Northern Ohio Rural Water - South	Huron	3.342	2,500	361
Northwest Regional Water District	Scioto	6.016	4,500	683
Oberlin	Lorain	5.000	3,740	533
Old Straitsville Water Association	Perry	3.927	2,938	433
Ontario	Richland	6.016	4,500	227
Oregon	Lucas	10.370	7,757	265
Orient	Pickaway	5.513	4,124	556
Ottawa	Ottawa	4.401	3,292	276
Ottoville	Putnam	3.890	2,910	358
Oxford	Butler	6.000	4,488	290
Peebles	Adams	4.211	3,150	753
Pemberville	Wood	5.347	4,000	657
Perrysburg	Wood	5.550	4,152	486
Perrysville	Ashland	-	-	-
Phillipsburg	Montgomery	4.010	3,000	360
Pickaway County	Pickaway	-	-	-
Pioneer	Williams	-	-	420
Plymouth	Richland	-	-	-
Portsmouth	Scioto	8.021	6,000	386
Powhatan Point	Belmont	4.010	3,000	384
Put-In-Bay	Ottawa	5.000*	3,740	868
Racine	Meigs	6.684	5,000	410
Reynoldsburg	Franklin	5.000	3,740	324
Richwood	Union	4.902	3,667	268
Ripley	Brown	3.342	2,500	567
Rittman	Wayne	5.347	4,000	297
Rocky River	Cuyahoga	5.634	4,214	322
Rural Lorain Co. Water Authority	Lorain	5.347	4,000	562

Appendix E – 2022 Reported Residential Water Usages and Rates

<u>System Name</u>	<u>County</u>	<u>Average Water Usage per Month (CCF)</u>	<u>Average Water Usage per Month (gal)</u>	<u>Annual Water Bill (in Dollars \$)</u>
Russells Point	Logan	2.684	2,008	510
Sabina	Clinton	12.018	8,990	799
Scio	Harrison	-	-	-
Scioto Water Inc.	Scioto	6.417	4,800	582
Seaman	Adams	5.000*	3,740	370
Sebring	Mahoning	4.456	3,333	353
Seven Mile	Butler	-	-	420
Shelby Municipal Utilities	Richland	4.000	2,992	537
Sidney	Shelby	8.000	5,984	612
Somerset	Perry	4.010	3,000	544
South Bloomfield	Pickaway	4.010	3,000	296
South Lebanon	Warren	5.000*	3,740	424
South Solon	Madison	4.010	3,000	312
South Zanesville	Muskingum	4.902	3,667	125
Southwest Regional Water District	Butler	-	-	-
Spencerville	Allen	5.347	4,000	559
Springfield	Clark	5.347	4,000	607
St. Clairesville	Belmont	2.674	2,000	204
St. Henry	Mercer	6.684	5,000	388
St. Paris	Champaign	4.010	3,000	292
Stark County Water	Stark	6.016	4,500	297
Steubenville	Jefferson	5.347	4,000	912
Stow	Summit	5.347	4,000	612
Strasburg	Tuscarawas	-	-	-
Stratton	Jefferson	2.005	1,500	199
Swan creek Water District	Fulton	6.016	4,500	757
Swanton	Fulton	5.490	4,107	166
Switzer Water Association	Monroe	4.010	3,000	545
Switzerland of Ohio Water District	Monroe	10.026	7,500	880
Sylvania	Lucas	8.021	6,000	386
Syracuse	Meigs	2.674	2,000	289
Tate-Moroe Water Association	Clermont	2.005	1,500	576
Thurston	Fairfield	5.000*	3,740	371
Tiltonsville	Jefferson	4.278	3,200	266
Toledo	Lucas	5.000*	3,740	386
Toronto	Jefferson	6.684	5,000	804
Trenton	Butler	7.018	5,250	504
Tri-County Rural Water & Sewer Dist.	Washington	-	-	-
Trumbull Cty San Eng Mosquito Crk	Trumbull	6.016	4,500	515
Tuppers Plains Chester Water	Meigs	5.841	4,369	440

Appendix E – 2022 Reported Residential Water Usages and Rates

<u>System Name</u>	<u>County</u>	<u>Average Water Usage per Month (CCF)</u>	<u>Average Water Usage per Month (gal)</u>	<u>Annual Water Bill (in Dollars \$)</u>
Tuscarawas Co. Water & Sewer Dis	Tuscarawas	5.107	3,820	499
Twin City Water & Sewer District	Tuscarawas	4.560	3,411	453
Twin Rivers Water Corp.	Hamilton	8.021	6,000	328
Twinsburg	Summit	5.347	4,000	317
Union	Montgomery	10.000	7,481	405
Union City	Darke	5.260	3,935	365
Upper Sandusky	Wyandot	5.347	4,000	479
Utica	Licking	4.690	3,508	721
Van Wert	Van Wert	5.347	4,000	621
Verona	Preble	-	-	548
Versailles	Darke	5.347	4,000	404
Wadsworth	Medina	3.837	2,870	538
Walnut Creek Sewer District	Fairfield	4.000	2,992	722
Walnut Creek Water Company	Holmes	5.615	4,200	414
Wapakoneta	Auglaize	2.674	2,000	264
Warren	Trumbull	-	-	384
Warren Comm W&S District	Washington	3.925	2,936	396
Warren County Water & Sewer	Warren	7.278	5,444	483
Warsaw	Coshocton	5.000*	3,740	517
Waterville	Lucas	5.000*	3,740	325
Waverly	Pike	3.743	2,800	206
Waynoka Regional Water & Sewer	Brown	3.657	2,736	312
Wellington	Lorain	6.684	5,000	600
West Alexandria	Preble	4.679	3,500	356
West Mansfield	Logan	5.000*	3,740	286
West Milton	Miami	5.347	4,000	615
Western Guernsey Water District	Guernsey	4.812	3,600	906
Western Water Company	Warren	6.149	4,600	523
Westerville	Franklin	6.000	4,488	359
Willard	Huron	4.010	3,000	232
Wilmington	Clinton	8.021	6,000	700
Woodsfield	Monroe	4.010	3,000	563
Woodville	Sandusky	4.915	3,677	367
Wyoming	Hamilton	7.000	5,236	557
Yellow Springs	Greene	4.679	3,500	333
Youngstown	Mahoning	6.082	4,550	421
Zanesville	Muskingum	4.550	3,404	324

Appendix F

2022 Residential Stormwater Rates

Appendix F – 2022 Residential Stormwater Rates

<u>System Name</u>	<u>County</u>	<u>Stormwater Rates (in Dollars \$)</u>
Adams County Regional WD	Adams	-
Akron	Summit	-
Albany	Athens	-
Amanda	Fairfield	-
Amesville	Athens	-
Ansonia	Darke	-
Antwerp	Paulding	60
Apple Creek	Wayne	-
Arcanum	Darke	-
Arlington	Hancock	-
Ashley	Delaware	-
Ashtabula	Ashtabula	-
Ashtabula County Department of Environmental Services	Ashtabula	-
Athens	Athens	36
Avon	Lorain	27
Avon Lake Regional Water & Sewer	Lorain	-
Ayersville Water & Sewer District	Defiance	-
Bainbridge	Ross	-
Baltimore	Fairfield	36
Barnesville	Belmont	-
Batavia	Clermont	-
Bellbrook	Greene	-
Bellefontaine	Logan	54
Bellville	Richland	18
Belmont	Belmont	-
Berlin Water Company	Holmes	-
Bethesda	Belmont	-
Bettsville	Seneca	-
Bloomington	Fayette	24
Bluffton	Allen	-
Bolivar	Tuscarawas	-
Bowerston	Harrison	-
Bowling Green	Wood	-
Bradner	Wood	-
Brookville	Montgomery	54
Brunersburg Water District	Defiance	-
Buckeye Lake	Licking	48
Buckeye Water & Sewer District	Columbiana	-
Bucyrus	Crawford	134
Burton	Geauga	-
Butler	Richland	24

Appendix F – 2022 Residential Stormwater Rates

<u>System Name</u>	<u>County</u>	<u>Stormwater Rates (in Dollars \$)</u>
Butler County DES	Butler	13
Cadiz	Harrison	-
Caldwell	Noble	-
Cambridge	Guernsey	4
Canal Winchester	Franklin	18
Canton	Stark	-
Canton Water Reclamation	Stark	-
Cardington	Morrow	-
Carey	Wyandot	108
Carlisle	Warren	-
Carroll County Environmental Services	Carroll	-
Carrollton	Carroll	36
Chagrin Falls	Cuyahoga	-
Chardon	Geauga	-
Chickasaw	Mercer	-
Cincinnati Water	Hamilton	-
Circleville	Pickaway	-
Clarksburg	Ross	-
Clermont County Sewer District	Clermont	-
Cleveland	Cuyahoga	-
Coalton	Jackson	-
Coldwater	Mercer	24
College Corner	Preble	-
Columbia Park	Cuyahoga	-
Columbus	Franklin	61
Commercial Point	Pickaway	-
Conneaut	Ashtabula	-
Coshocton	Coshocton	3
Cumberland	Guernsey	-
Dalton	Wayne	-
Darby Sewer District - Pickaway County	Pickaway	-
Dayton	Montgomery	72
Defiance	Defiance	-
DeGraff	Logan	-
Delaware County Regional Sewer District	Delaware	-
Del-Co Water	Delaware	-
Delphos	Allen	-
Delta	Fulton	-
Dillonvale-Mt. Pleasant Wastewater Sewer District	Jefferson	-
Dover	Tuscarawas	-
Doylestown	Wayne	-

Appendix F – 2022 Residential Stormwater Rates

<u>System Name</u>	<u>County</u>	<u>Stormwater Rates (in Dollars \$)</u>
Dunkirk	Hardin	-
Earnhart Hill Regional WSD Stoutsville WWTP	Pickaway	-
Earnhart Hill Water Dist.	Pickaway	-
East Canton	Stark	-
East Liverpool	Columbiana	84
Eaton	Preble	-
Edgerton	Williams	60
Edon	Williams	-
Eldorado	Preble	-
Elida	Allen	36
Englewood	Montgomery	-
Enon	Clark	-
Erie County Water District "B"	Erie	-
Fairfield County Utilities	Fairfield	-
Fayette County Water and Sewer	Fayette	-
Flushing	Belmont	-
Fostoria	Seneca	86
Frazeysburg	Muskingum	30
Fredericktown	Knox	-
Freeport	Harrison	-
Fremont	Sandusky	-
Fulton County Public Utilities	Fulton	-
Gallia County Rural Water Assoc	Gallia	-
Gallipolis	Gallia	-
Gambier	Knox	48
Garden Acres Water Company	Clark	-
Garrettsville	Portage	-
Geauga County	Geauga	-
Geneva	Ashtabula	-
Genoa	Ottawa	-
Germantown	Montgomery	48
Gnadenhutten	Tuscarawas	-
Grafton	Lorain	-
Gratis	Preble	-
Greenfield	Highland	-
Greenville	Darke	35
Guernsey County Co Sewer Dis	Guernsey	-
Harrison	Hamilton	-
Harrison Wastewater	Hamilton	-
Hayesville	Ashland	-
Heath	Licking	-

Appendix F – 2022 Residential Stormwater Rates

<u>System Name</u>	<u>County</u>	<u>Stormwater Rates (in Dollars \$)</u>
Hebron	Licking	-
Hicksville	Defiance	-
Highland Ridge	Washington	-
Hillsboro	Highland	60
Hopedale	Harrison	-
Hubbard	Trumbull	36
Huron	Erie	-
Indian Hill	Hamilton	-
Jackson Center	Shelby	-
Jacksonville	Athens	60
Jefferson	Ashtabula	-
Jefferson Co. Water & Sewer District	Franklin	-
Jefferson Regional Water Authority	Montgomery	-
Jewett	Harrison	-
Junction City	Perry	24
Kalida	Putnam	-
Kelleys Island	Erie	-
Killbuck	Holmes	-
Kingston	Ross	-
Lancaster	Fairfield	-
Laura	Miami	-
Le-Ax Water Dist.	Athens	-
Lebanon	Warren	39
Leesburg	Highland	12
Leetonia	Columbiana	-
Leipsic	Putnam	-
Lexington	Richland	18
Lexview Water and Park Board	Richland	-
Liberty Center	Henry	120
Lima	Allen	63
Little Hocking Water Association	Washington	-
Lockland	Hamilton	-
Logan	Hocking	36
Logan County Sewer District	Logan	-
Lorain	Lorain	-
Loudonville	Ashland	36
Louisville	Stark	42
Loveland	Clermont	51
Lyons	Fulton	-
Madison County Water District	Richland	-
Malta	Morgan	-

Appendix F – 2022 Residential Stormwater Rates

<u>System Name</u>	<u>County</u>	<u>Stormwater Rates (in Dollars \$)</u>
Manchester	Adams	-
Manchester Farms	Geauga	-
Marietta	Washington	-
Marysville	Muskingum	-
Mcarthur	Vinton	-
Medina County Sanitary Engineers	Medina	-
Miamisburg	Montgomery	-
Middle Point	Van Wert	-
Middlefield	Geauga	-
Milford	Clermont	66
Minerva	Stark	-
Minster	Auglaize	-
Monroe	Butler	36
Montgomery Co Water Services	Montgomery	-
Morgan-Miegsville Rural Water	Morgan	-
Mount Orab	Brown	-
Mount Pleasant Water Department	Jefferson	-
Mount Victory	Hardin	9
Munroe Falls	Summit	36
Murray City	Hocking	-
Muskingum County	Muskingum	-
Napoleon	Henry	114
Nashville	Holmes	-
New Bremen	Auglaize	-
New Concord	Muskingum	-
New Lebanon	Montgomery	-
New Lexington	Perry	27
New London	Huron	66
New Miami	Butler	-
New Philadelphia	Tuscarawas	-
New Philadelphia Sewer	Tuscarawas	-
New Richmond	Clermont	-
New Straitsville	Perry	-
New Vienna	Clinton	-
Newark	Licking	91
Newcomerstown	Tuscarawas	-
Newport Water & Sewer District	Washington	-
Niles	Trumbull	-
Noble County Water Auth.	Noble	-
Noble Water Company	Noble	-
North Baltimore	Wood	36

Appendix F – 2022 Residential Stormwater Rates

<u>System Name</u>	<u>County</u>	<u>Stormwater Rates (in Dollars \$)</u>
North Fairfield	Huron	-
North Olmsted	Cuyahoga	-
Northeast Ohio Regional Sewer District	Cuyahoga	73
Northern Ohio Rural Water	Huron	-
Northern Ohio Rural Water - Northwest	Erie	-
Northern Ohio Rural Water - South	Huron	-
Northwest Regional Water District	Scioto	-
Oberlin	Lorain	75
Old Straitsville Water Association	Perry	-
Ontario	Richland	-
Oregon	Lucas	-
Orient	Pickaway	-
Ottawa	Ottawa	-
Ottoville	Putnam	-
Oxford	Butler	-
Peebles	Adams	-
Pemberville	Wood	36
Perrysburg	Wood	-
Perrysville	Ashland	-
Phillipsburg	Montgomery	-
Pickaway County	Pickaway	-
Pioneer	Williams	-
Plymouth	Richland	-
Portsmouth	Scioto	-
Powhatan Point	Belmont	-
Put-In-Bay	Ottawa	-
Racine	Meigs	-
Reynoldsburg	Franklin	76
Richwood	Union	12
Ripley	Brown	-
Rittman	Wayne	51
Rocky River	Cuyahoga	-
Rural Lorain Co. Water Authority	Lorain	-
Russells Point	Logan	24
Sabina	Clinton	12
Scio	Harrison	-
Scioto Water Inc.	Scioto	-
Seaman	Adams	-
Sebring	Mahoning	18
Seven Mile	Butler	-
Shelby Municipal Utilities	Richland	21

Appendix F – 2022 Residential Stormwater Rates

<u>System Name</u>	<u>County</u>	<u>Stormwater Rates (in Dollars \$)</u>
Sidney	Shelby	89
Somerset	Perry	24
South Bloomfield	Pickaway	-
South Lebanon	Warren	-
South Solon	Madison	-
South Zanesville	Muskingum	-
Southwest Regional Water District	Butler	-
Spencerville	Allen	-
Springfield	Clark	30
St. Clairesville	Belmont	-
St. Henry	Mercer	-
St. Paris	Champaign	-
Stark County Water	Stark	-
Steubenville	Jefferson	-
Stow	Summit	68
Strasburg	Tuscarawas	-
Stratton	Jefferson	-
Swanecreek Water District	Fulton	-
Swanton	Fulton	36
Switzer Water Association	Monroe	-
Switzerland of Ohio Water District	Monroe	-
Sylvania	Lucas	-
Syracuse	Meigs	-
Tate-Moroe Water Association	Clermont	-
Thurston	Fairfield	-
Tiltonsville	Jefferson	-
Toledo	Lucas	46
Toronto	Jefferson	-
Trenton	Butler	41
Tri-County Rural Water & Sewer Dist.	Washington	-
Trumbull Cty San Eng Mosquito Crk	Trumbull	-
Tuppers Plains Chester Water	Meigs	-
Tuscarawas Co. Water & Sewer Dis	Tuscarawas	-
Twin City Water & Sewer District	Tuscarawas	-
Twin Rivers Water Corp.	Hamilton	-
Twinsburg	Summit	-
Union	Montgomery	48
Union City	Darke	-
Upper Sandusky	Wyandot	-
Utica	Licking	-
Van Wert	Van Wert	-

Appendix F – 2022 Residential Stormwater Rates

<u>System Name</u>	<u>County</u>	<u>Stormwater Rates (in Dollars \$)</u>
Verona	Preble	-
Versailles	Darke	-
Wadsworth	Medina	54
Walnut Creek Sewer District	Fairfield	-
Walnut Creek Water Company	Holmes	-
Wapakoneta	Auglaize	-
Warren	Trumbull	47
Warren Comm W&S District	Washington	-
Warren County Water & Sewer	Warren	-
Warsaw	Coshocton	-
Waterville	Lucas	-
Waverly	Pike	-
Waynoka Regional Water & Sewer	Brown	-
Wellington	Lorain	-
West Alexandria	Preble	-
West Mansfield	Logan	-
West Milton	Miami	-
Western Guernsey Water District	Guernsey	-
Western Water Company	Warren	-
Westerville	Franklin	-
Willard	Huron	-
Wilmington	Clinton	33
Woodsfield	Monroe	-
Woodville	Sandusky	-
Wyoming	Hamilton	-
Yellow Springs	Greene	-
Youngstown	Mahoning	-
Zanesville	Muskingum	54

Appendix G

2022 Residential Tap-In Fee Responses

Appendix G – Residential Tap-In Fee Responses

<u>Tap-In Fees (in Dollars \$)</u>					
<u>System Name</u>	<u>County</u>	<u>Sewer Tap Inside</u>	<u>Sewer Tap Outside</u>	<u>Water Tap Inside</u>	<u>Water Tap Outside</u>
Adams County Regional WD	Adams	-	-	0	1,300
Akron	Summit	1,575	1,575	3,300	3,300
Albany	Athens	-	-	-	-
Amanda	Fairfield	7,500	7,500	3,750	3,750
Amesville	Athens	100	100	100	100
Ansonia	Darke	500	750	500	750
Antwerp	Paulding	150	150	750	750
Apple Creek	Wayne	2,500	3,500	2,500	3,500
Arcanum	Darke	1,200	1,200	1,000	1,000
Arlington	Hancock	1,000	1,000	1,500	1,500
Ashley	Delaware	3,500	3,500	-	-
Ashtabula	Ashtabula	500	500	-	-
Ashtabula County Department of Environmental Services	Ashtabula	4,200	0	2,500	-
Athens	Athens	3,000	3,000	4,550	4,550
Avon	Lorain	2,724	2,724	6,501	6,501
Avon Lake Regional Water & Sewer	Lorain	-	-	-	-
Ayersville Water & Sewer District	Defiance	5,700	5,700	1,500	1,500
Bainbridge	Ross	-	-	500	550
Baltimore	Fairfield	3,850	0	2,750	0
Barnesville	Belmont	500	0	3,000	3,300
Batavia	Clermont	3,340	3,340	1,970	1,970
Bellbrook	Greene	-	-	3,000	3,000
Bellefontaine	Logan	75	0	2,350	0
Bellville	Richland	750	0	600	0
Belmont	Belmont	500	0	500	0
Berlin Water Company	Holmes	-	-	1,000	1,000
Bethesda	Belmont	500	0	1,500	1,800
Bettsville	Seneca	1,500	2,500	750	0
Bloomington	Fayette	2,500	2,500	1,500	1,500
Bluffton	Allen	1,150	0	450	0
Bolivar	Tuscarawas	-	-	2,200	2,200
Bowerston	Harrison	1,900	1,900	1,600	1,600
Bowling Green	Wood	0	0	1,180	2,070
Bradner	Wood	1,000	1,500	800	1,200
Brookville	Montgomery	1,500	1,500	1,500	1,500
Brunersburg Water District	Defiance	-	-	0	2,000
Buckeye Lake	Licking	-	-	2,500	0
Buckeye Water & Sewer District	Columbiana	-	-	3,250	3,250
Bucyrus	Crawford	-	-	500	2,500

Appendix G – Residential Tap-In Fee Responses

<u>Tap-In Fees (in Dollars \$)</u>					
<u>System Name</u>	<u>County</u>	<u>Sewer Tap Inside</u>	<u>Sewer Tap Outside</u>	<u>Water Tap Inside</u>	<u>Water Tap Outside</u>
Burton	Geauga	14,171	14,171	2,609	2,609
Butler	Richland	400	-	400	-
Butler County DES	Butler	-	-	-	-
Cadiz	Harrison	1,800	0	1,700	0
Caldwell	Noble	750	750	400	400
Cambridge	Guernsey	-	-	-	-
Canal Winchester	Franklin	5,772	0	4,099	0
Canton	Stark	-	-	975	975
Canton Water Reclamation	Stark	500	0	-	-
Cardington	Morrow	2,851	2,851	2,452	2,452
Carey	Wyandot	150	150	150	150
Carlisle	Warren	3,897	0	1,570	0
Carroll County Environmental Services	Carroll	750	750	-	-
Carrollton	Carroll	375	375	1,610	1,610
Chagrin Falls	Cuyahoga	5,000	26,000	4,100	5,850
Chardon	Geauga	262	262	1,475	1,475
Chickasaw	Mercer	5,265	6,645	1,000	1,000
Cincinnati Water	Hamilton	-	-	3,693	3,693
Circleville	Pickaway	1,762	1,762	3,627	3,627
Clarksburg	Ross	900	900	700	700
Clermont County Sewer District	Clermont	3,340	3,340	1,970	1,970
Cleveland	Cuyahoga	-	-	-	-
Coalton	Jackson	-	-	850	0
Coldwater	Mercer	400	600	500	750
College Corner	Preble	3,500	0	4,800	0
Columbia Park	Cuyahoga	0	0	0	0
Columbus	Franklin	-	-	-	-
Commercial Point	Pickaway	10,200	10,200	8,000	8,000
Conneaut	Ashtabula	1,000	0	2,700	2,700
Coshocton	Coshocton	1,500	2,250	2,000	3,000
Cumberland	Guernsey	0	0	-	-
Dalton	Wayne	2,500	2,500	2,000	2,000
Darby Sewer District - Pickaway County	Pickaway	5,100	0	-	-
Dayton	Montgomery	0	0	0	0
Defiance	Defiance	16	48	16	48
DeGraff	Logan	1,000	1,000	1,000	1,000
Delaware County Regional Sewer District	Deleware	0	0	-	-
Del-Co Water	Delaware	-	-	5,410	5,410
Delphos	Allen	50	50	900	900
Delta	Fulton	1,250	1,250	2,350	2,350

Appendix G – Residential Tap-In Fee Responses

<u>Tap-In Fees (in Dollars \$)</u>					
<u>System Name</u>	<u>County</u>	<u>Sewer Tap Inside</u>	<u>Sewer Tap Outside</u>	<u>Water Tap Inside</u>	<u>Water Tap Outside</u>
Dillonvale-Mt. Pleasant Wastewater Sewer District	Jefferson	1,650	1,650	-	-
Dover	Tuscarawas	0	0	750	750
Doylestown	Wayne	2,500	0	2,500	2,750
Dunkirk	Hardin	2,000	2,000	2,000	2,000
Earnhart Hill Regional WSD Stoutsville WWTP	Pickaway	4,095	0	-	-
Earnhart Hill Water Dist.	Pickaway	5,040	0	3,488	0
East Canton	Stark	#N/A	#N/A	#N/A	#N/A
East Liverpool	Columbiana	650	650	1,250	1,250
Eaton	Preble	992	1,491	939	1,295
Edgerton	Williams	-	-	1,250	1,875
Edon	Williams	2,000	0	900	1,000
Eldorado	Preble	1,000	1,000	1,000	1,000
Elida	Allen	350	500	2,200	3,190
Englewood	Montgomery	500	0	450	0
Enon	Clark	-	-	1,000	1,000
Erie County Water District "B"	Erie	-	-	-	-
Fairfield County Utilities	Fairfield	6,315	0	5,315	0
Fayette County Water and Sewer	Fayette	-	-	0	2,750
Flushing	Belmont	300	300	450	450
Fostoria	Seneca	470	470	1,200	1,500
Frazeysburg	Muskingum	1,500	1,500	1,500	1,500
Fredericktown	Knox	0	0	1,100	1,100
Freeport	Harrison	-	-	0	0
Fremont	Sandusky	-	-	1,210	1,210
Fulton County Public Utilities	Fulton	1,200	0	1,400	0
Gallia County Rural Water Assoc	Gallia	-	-	23	23
Gallipolis	Gallia	300	500	200	400
Gambier	Knox	6,139	0	2,422	0
Garden Acres Water Company	Clark	2,000	2,000	-	-
Garrettsville	Portage	7,860	0	2,850	2,850
Geauga County	Geauga	6,200	0	9,000	0
Geneva	Ashtabula	3,000	3,000	1,200	0
Genoa	Ottawa	1,200	1,200	2,175	2,175
Germantown	Montgomery	1,500	1,500	1,500	1,500
Gnadenhutten	Tuscarawas	205	205	16	16
Grafton	Lorain	-	-	-	-
Gratis	Preble	0	0	0	0
Greenfield	Highland	500	500	500	500
Greenville	Darke	1,350	1,350	900	900

Appendix G – Residential Tap-In Fee Responses

<u>Tap-In Fees (in Dollars \$)</u>					
<u>System Name</u>	<u>County</u>	<u>Sewer Tap Inside</u>	<u>Sewer Tap Outside</u>	<u>Water Tap Inside</u>	<u>Water Tap Outside</u>
Guernsey County Co Sewer Dis	Guernsey	0	1,000	0	1,500
Harrison	Hamilton	-	-	2,701	2,701
Harrison Wastewater	Hamilton	2,961	2,961	-	-
Hayesville	Ashland	2,500	2,500	2,500	2,500
Heath	Licking	1,980	1,980	3,300	3,300
Hebron	Licking	1,449	2,174	1,471	2,207
Hicksville	Defiance	-	-	1,300	1,300
Highland Ridge	Washington	-	-	2,000	2,000
Hillsboro	Highland	0	0	0	0
Hopedale	Harrison	2,000	2,000	1,500	1,500
Hubbard	Trumbull	1,900	1,900	1,900	1,900
Huron	Erie	-	-	2,120	0
Indian Hill	Hamilton	-	-	6,752	6,752
Jackson Center	Shelby	150	225	230	345
Jacksonville	Athens	-	-	1,500	1,500
Jefferson	Ashtabula	2,500	-	-	-
Jefferson Co. Water & Sewer District	Franklin	6,094	0	4,500	0
Jefferson Regional Water Authority	Montgomery	-	-	1,500	1,500
Jewett	Harrison	1,500	0	1,500	0
Junction City	Perry	1,000	0	0	0
Kalida	Putnam	1,400	4,200	800	2,400
Kelleys Island	Erie	-	-	7,000	0
Killbuck	Holmes	1,000	1,000	1,000	1,000
Kingston	Ross	2,000	2,000	2,000	2,000
Lancaster	Fairfield	4,844	7,266	-	-
Laura	Miami	375	0	250	250
Le-Ax Water Dist.	Athens	-	-	2,510	2,510
Lebanon	Warren	3,300	4,950	3,300	4,950
Leesburg	Highland	0	0	0	0
Leetonia	Columbiana	1,200	1,200	1,200	1,200
Leipsic	Putnam	1,100	1,100	750	850
Lexington	Richland	1,425	0	1,425	1,425
Lexview Water and Park Board	Richland	-	-	0	0
Liberty Center	Henry	1,100	1,600	1,673	2,326
Lima	Allen	0	0	700	700
Little Hocking Water Association	Washington	-	-	0	1,000
Lockland	Hamilton	-	-	2,000	0
Logan	Hocking	1,545	1,931	2,575	3,219
Logan County Sewer District	Logan	3,500	3,500	-	-
Lorain	Lorain	-	-	1,000	0

Appendix G – Residential Tap-In Fee Responses

<u>Tap-In Fees (in Dollars \$)</u>					
<u>System Name</u>	<u>County</u>	<u>Sewer Tap Inside</u>	<u>Sewer Tap Outside</u>	<u>Water Tap Inside</u>	<u>Water Tap Outside</u>
Loudonville	Ashland	100	100	750	750
Louisville	Stark	800	1,600	850	1,700
Loveland	Clermont	-	-	2,900	3,625
Lyons	Fulton	-	-	600	3,000
Madison County Water District	Richland	-	-	0	0
Malta	Morgan	-	-	1,500	0
Manchester	Adams	400	400	1,120	720
Manchester Farms	Geauga	-	-	0	0
Marietta	Washington	450	3,000	680	3,000
Marysville	Muskingum	-	-	2,500	3,500
Mcarthur	Vinton	450	450	450	450
Medina County Sanitary Engineers	Medina	3,400	3,400	3,400	3,400
Miamisburg	Montgomery	790	850	790	1,200
Middle Point	Van Wert	500	0	250	0
Middlefield	Geauga	2,000	0	1,000	0
Milford	Clermont	-	-	-	-
Minerva	Stark	260	260	260	260
Minster	Auglaize	125	2,700	250	0
Monroe	Butler	-	-	2,567	2,567
Montgomery Co Water Services	Montgomery	-	-	-	-
Morgan-Miegsville Rural Water	Morgan	-	-	0	2,500
Mount Orab	Brown	3,000	0	1,500	3,500
Mount Pleasant Water Department	Jefferson	-	-	1,250	1,250
Mount Victory	Hardin	500	0	500	-
Munroe Falls	Summit	-	-	2,000	0
Murray City	Hocking	-	-	1,500	0
Muskingum County	Muskingum	-	-	1,000	1,000
Napoleon	Henry	60	150	1,300	1,820
Nashville	Holmes	-	-	1,000	1,000
New Bremen	Auglaize	350	350	607	607
New Concord	Muskingum	700	700	1,700	1,700
New Lebanon	Montgomery	-	-	-	-
New Lexington	Perry	1,200	1,200	1,200	1,200
New London	Huron	60	60	1,500	1,500
New Miami	Butler	-	-	5,776	0
New Philadelphia	Tuscarawas	-	-	1,550	2,050
New Philadelphia Sewer	Tuscarawas	500	750	-	-
New Richmond	Clermont	0	0	0	0
New Straitsville	Perry	1,500	1,500	1,500	1,500
New Vienna	Clinton	1,900	1,900	1,500	1,500

Appendix G – Residential Tap-In Fee Responses

<u>Tap-In Fees (in Dollars \$)</u>					
<u>System Name</u>	<u>County</u>	<u>Sewer Tap Inside</u>	<u>Sewer Tap Outside</u>	<u>Water Tap Inside</u>	<u>Water Tap Outside</u>
Newark	Licking	1,398	1,398	2,785	2,785
Newcomerstown	Tuscarawas	250	250	1,100	1,100
Newport Water & Sewer District	Washington	2,000	2,000	1,000	1,000
Niles	Trumbull	16	16	100	150
Noble County Water Auth.	Noble	-	-	750	750
Noble Water Company	Noble	-	-	750	750
North Baltimore	Wood	200	200	1,100	1,100
North Fairfield	Huron	-	-	450	0
North Olmsted	Cuyahoga	1,464	0	-	-
Northeast Ohio Regional Sewer District	Cuyahoga	-	-	-	-
Northern Ohio Rural Water	Huron	-	-	3,000	3,000
Northern Ohio Rural Water - Northwest	Erie	-	-	3,000	3,000
Northern Ohio Rural Water - South	Huron	-	-	3,000	3,000
Northwest Regional Water District	Scioto	-	-	740	750
Oberlin	Lorain	600	0	1,280	0
Old Straitsville Water Association	Perry	-	-	0	2,500
Ontario	Richland	-	-	1,679	0
Oregon	Lucas	0	0	2,088	3,132
Orient	Pickaway	5,100	0	2,750	0
Ottawa	Ottawa	2,500	2,500	2,692	2,692
Ottoville	Putnam	1,400	0	1,000	0
Oxford	Butler	1,680	2,268	1,680	2,268
Peebles	Adams	-	-	1,000	2,000
Pemberville	Wood	700	700	900	900
Perrysburg	Wood	0	0	1,550	1,900
Perrysville	Ashland	0	1,600	1,600	1,600
Phillipsburg	Montgomery	-	-	0	0
Pickaway County	Pickaway	5,100	0	-	-
Pioneer	Williams	625	0	625	0
Plymouth	Richland	1,000	1,000	600	600
Portsmouth	Scioto	100	0	1,100	1,265
Powhatan Point	Belmont	500	0	500	500
Put-In-Bay	Ottawa	3,000	3,000	3,000	3,000
Racine	Meigs	-	-	1,500	1,500
Reynoldsburg	Franklin	6,088	6,088	1,749	1,749
Richwood	Union	4,000	0	3,000	0
Ripley	Brown	1,500	2,000	1,000	1,500
Rittman	Wayne	1,000	2,500	750	1,500
Rocky River	Cuyahoga	250	250	178	178
Rural Lorain Co. Water Authority	Lorain	-	-	4,000	4,000

Appendix G – Residential Tap-In Fee Responses

<u>Tap-In Fees (in Dollars \$)</u>					
<u>System Name</u>	<u>County</u>	<u>Sewer Tap Inside</u>	<u>Sewer Tap Outside</u>	<u>Water Tap Inside</u>	<u>Water Tap Outside</u>
Russells Point	Logan	-	-	3,500	3,500
Sabina	Clinton	900	900	900	900
Scio	Harrison	750	825	750	825
Scioto Water Inc.	Scioto	-	-	0	1,200
Seaman	Adams	1,500	15	1,500	0
Sebring	Mahoning	200	400	500	500
Seven Mile	Butler	-	-	0	0
Shelby Municipal Utilities	Richland	75	75	1,002	1,002
Sidney	Shelby	315	630	3,138	6,277
Somerset	Perry	2,500	2,500	1,500	0
South Bloomfield	Pickaway	10,500	0	8,500	0
South Lebanon	Warren	4,000	0	4,000	0
South Solon	Madison	1,500	0	750	750
South Zanesville	Muskingum	-	-	1,500	2,000
Southwest Regional Water District	Butler	-	-	0	5,950
Spencerville	Allen	926	926	1,995	1,995
Springfield	Clark	625	625	215	215
St. Claesville	Belmont	1,400	1,700	1,400	1,700
St. Henry	Mercer	800	1,400	500	700
St. Paris	Champaign	500	500	500	500
Stark County Water	Stark	0	2,000	0	850
Steubenville	Jefferson	0	0	300	0
Stow	Summit	-	-	620	725
Strasburg	Tuscarawas	0	0	750	750
Stratton	Jefferson	750	0	750	850
Swancreek Water District	Fulton	-	-	635	2,535
Swanton	Fulton	-	-	-	-
Switzer Water Association	Monroe	-	-	1,000	1,000
Switzerland of Ohio Water District	Monroe	-	-	1,800	-
Sylvania	Lucas	1,000	1,000	1,200	1,200
Syracuse	Meigs	-	-	625	0
Tate-Moroe Water Association	Clermont	-	-	2,200	0
Thurston	Fairfield	-	-	3,000	3,000
Tiltonsville	Jefferson	1,500	1,500	350	0
Toledo	Lucas	-	-	-	-
Toronto	Jefferson	2,500	0	2,500	0
Trenton	Butler	4,000	4,000	800	800
Tri-County Rural Water & Sewer Dist.	Washington	-	-	0	0
Trumbull Cty San Eng Mosquito Crk	Trumbull	0	1,800	0	429
Tuppers Plains Chester Water	Meigs	-	-	1,100	1,100

Appendix G – Residential Tap-In Fee Responses

<u>Tap-In Fees (in Dollars \$)</u>					
<u>System Name</u>	<u>County</u>	<u>Sewer Tap Inside</u>	<u>Sewer Tap Outside</u>	<u>Water Tap Inside</u>	<u>Water Tap Outside</u>
Tuscarawas Co. Water & Sewer Dis	Tuscarawas	-	-	-	-
Twin City Water & Sewer District	Tuscarawas	0	0	0	0
Twin Rivers Water Corp.	Hamilton	-	-	2,300	0
Twinsburg	Summit	15,000	142,338	-	-
Union	Montgomery	1,600	1,600	1,400	1,400
Union City	Darke	250	0	250	0
Upper Sandusky	Wyandot	-	-	500	2,000
Utica	Licking	0	500	500	0
Van Wert	Van Wert	1,150	0	1,800	0
Verona	Preble	-	-	0	0
Versailles	Darke	0	0	0	0
Wadsworth	Medina	1,800	0	950	950
Walnut Creek Sewer District	Fairfield	2,500	2,500	-	-
Walnut Creek Water Company	Holmes	-	-	2,000	2,000
Wapakoneta	Auglaize	0	0	521	0
Warren	Trumbull	460	0	460	0
Warren Comm W&S District	Washington	-	-	500	0
Warren County Water & Sewer	Warren	9,600	0	8,000	0
Warsaw	Coshocton	2,200	0	1,600	0
Waterville	Lucas	0	0	0	0
Waverly	Pike	1,500	0	1,000	0
Waynoka Regional Water & Sewer	Brown	2,200	0	2,200	0
Wellington	Lorain	-	-	1,500	1,500
West Alexandria	Preble	1,250	1,800	1,250	1,800
West Mansfield	Logan	-	-	4,800	4,800
West Milton	Miami	600	0	2,000	0
Western Guernsey Water District	Guernsey	-	-	0	1,500
Western Water Company	Warren	-	-	3,225	3,225
Westerville	Franklin	4,594	0	2,900	0
Willard	Huron	850	1,700	1,850	2,250
Wilmington	Clinton	1,500	1,500	1,500	1,500
Woodsfield	Monroe	1,000	1,000	1,000	1,000
Woodville	Sandusky	-	-	-	-
Wyoming	Hamilton	-	-	3,400	4,250
Yellow Springs	Greene	3,596	0	2,308	0
Youngstown	Mahoning	600	-	780	875
Zanesville	Muskingum	6,280	0	10,046	5,816