

**Office of Fiscal Administration,
Economic Analysis Unit**

2004 Sewer and Water Rate Survey



January 2006

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Introduction

The Sewer and Water Rate Survey's central purpose is to collect and publish Ohio residential sewer and water rates. Year 2004 rates were collected from the twenty-first annual Sewer and Water Rate Survey, conducted by the Ohio Environmental Protection Agency. Ohio EPA sent survey questionnaires to 557 municipalities and districts and received 409 responses (73%).

The 2004 Sewer and Water Rate Survey also gathered information regarding the following:

- Sewer and water system funding
- Storm water funds

Historic survey data and sewer and water rates for over 500 cities, villages and districts during the 1984-2004 periods are available online at Ohio EPA's Office of Fiscal Administration web page located at <http://www.epa.state.oh.us/ofa/>.

Contact economic.analysis@epa.state.oh.us to receive a copy of the survey by e-mail. Or call Ohio EPA, Office of Fiscal Administration, Economic Analysis Unit at 614-644-3760 to receive a hard copy or request additional information.

Sewer and Water Rate Calculations

Sewer and water charges usually depend on consumption measured in gallons or cubic feet, and are billed monthly, bimonthly or quarterly. In order to standardize sewer and water rates across Ohio and to allow for comparisons among systems, the 2004 Sewer and Water Rate Survey presents rates calculated for an assumed level of consumption.

Annual rates were calculated for residential customers within municipal limits, assuming that a household consists of three (3) people individually consuming 85 gallons of water each day. Community annual sewer and water rate calculations assumed one of the following as the average water consumption per household:

- 7,756 gallons per month (1,037 cubic feet per month)
- 23,268 gallons per quarter (3,111 cubic feet per quarter)

The rates in Appendices 2 and 3 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. Information about other revenue sources has been noted in the appendices, when available.

Actual sewer and water charges for individual households will be higher (or lower) than those listed in Appendices 2 and 3 for those households with average, metered water use more (or less) than 7,756 gallons per month.

Sewer Rates

The 2004 average annual residential sewer rate in Ohio was \$413, a 4.0% increase over 2003. Half of all sewer systems charged rates lower than \$396 per year. Table 1 shows annual sewer rate averages for 1983 through 2004, along with the percentage change in average rates and the consumer price index (CPI-U: Midwest urban prices for all items). Figure 1 displays average annual sewer rate data and a trend line adjusting the base year (1984) average sewer rate for inflation. Figure 2 displays the range of sewer rates charged by communities in 2004.

Table 1: Annual Residential Sewer Rate and CPI Change 1983-2004

Year	Average Rate	Percentage Increase	
		Rate	CPI
1983	\$138	N/A	N/A
1984	\$144	4.3%	3.7%
1985	\$154	6.9%	3.1%
1986	\$163	5.8%	1.1%
1987	\$180	10.4%	3.6%
1988	\$200	11.1%	3.8%
1989	\$217	8.5%	4.7%
1990	\$232	6.9%	4.9%
1991	\$247	6.5%	3.9%
1992	\$259	4.9%	2.8%
1993	\$276	6.6%	2.9%
1994	\$286	3.6%	2.9%
1995	\$297	3.8%	3.1%
1996	\$311	4.7%	3.1%
1997	\$325	4.5%	2.4%
1998	\$335	3.1%	1.7%
1999	\$344	2.7%	2.1%
2000	\$355	3.2%	3.4%
2001	\$371	4.5%	2.7%
2002	\$385	3.8%	1.2%
2003	\$397	3.6%	1.9%
2004	\$413	4.0%	2.4%

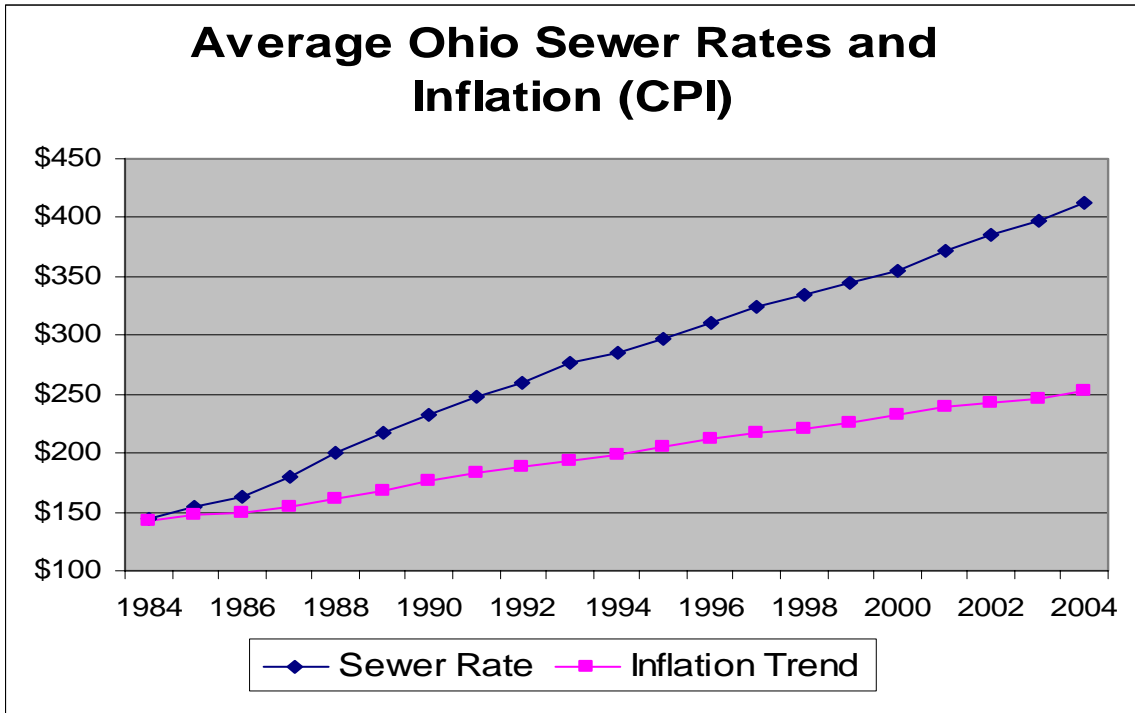


Figure 1: Annual Sewer Rates and Inflation 1984-2004

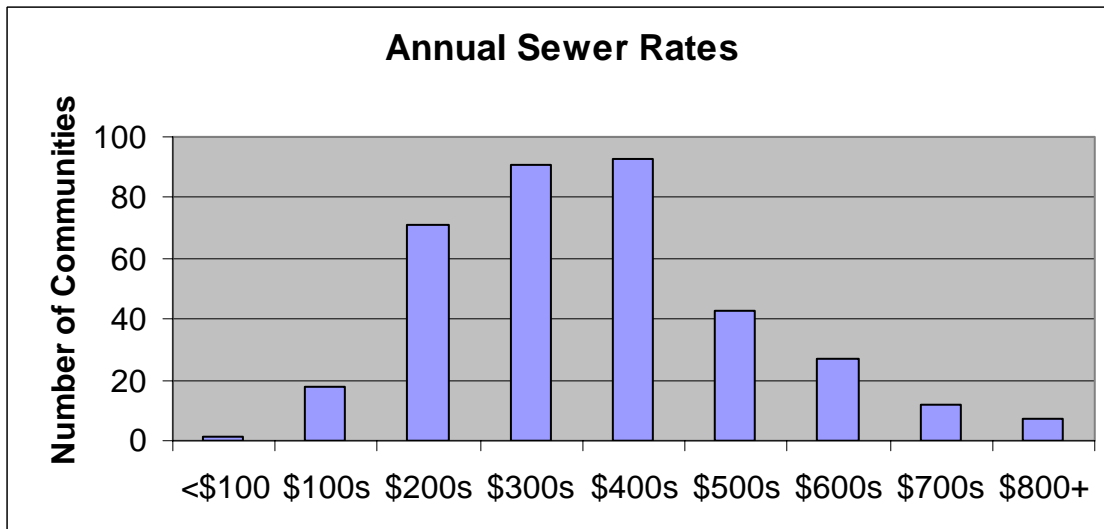


Figure 2: Sewer Rate Distribution in 2004

Water Rates

The 2004 average annual residential water rate in Ohio was \$391, a 5.7% increase over 2003. Half of all water systems charged rates lower than \$372. Table 2 displays annual water rate data for 1984 through 2004, along with the percentage change in average rates and the consumer price index (CPI-U: Midwest urban prices for all items). Figure 3 displays average annual water rate data and a trend line adjusting the base year (1985) average water rate for inflation. Figure 4 displays the range of water rates charged by communities in 2004.

Table 2: Annual Residential Water Rate and CPI Change 1984-2004

Year	Average Rate	Percentage Increase	
		Rate	CPI
1984	\$155	N/A	N/A
1985	\$162	4.5%	3.1%
1986	\$167	3.1%	1.1%
1987	\$175	4.8%	3.6%
1988	\$181	3.4%	3.8%
1989	\$188	3.9%	4.7%
1990	\$195	3.7%	4.9%
1991	\$210	7.7%	3.9%
1992	\$225	7.1%	2.8%
1993	\$239	6.2%	2.9%
1994	\$253	5.9%	2.9%
1995	\$268	5.9%	3.1%
1996	\$280	4.5%	3.1%
1997	\$296	5.7%	2.4%
1998	\$305	3.0%	1.7%
1999	\$315	3.3%	2.1%
2000	\$326	3.5%	3.4%
2001	\$333	2.1%	2.7%
2002	\$351	5.4%	1.2%
2003	\$370	5.5%	1.9%
2004	\$391	5.7%	2.4%

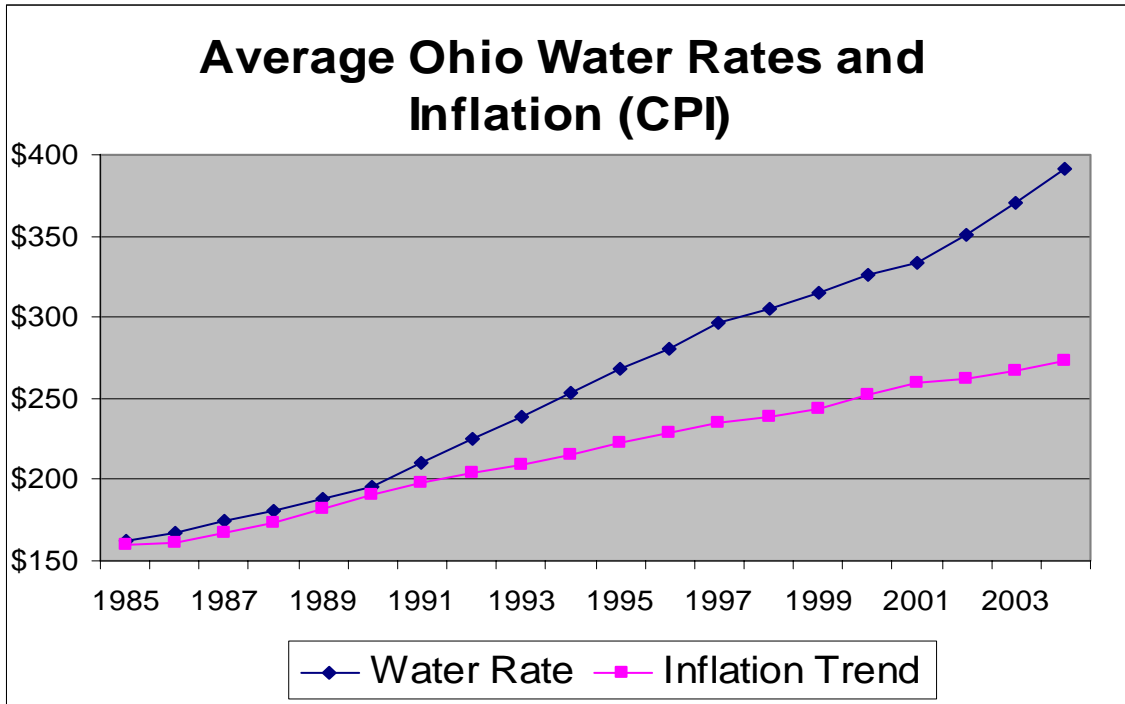


Figure 3: Annual Water Rates and Inflation 1985-2004

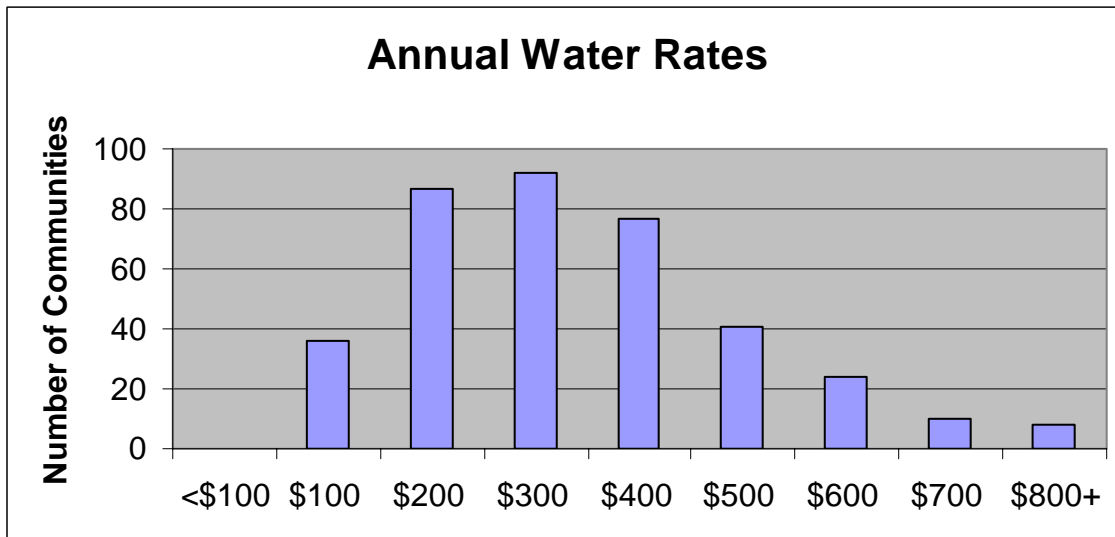


Figure 4: Water Rate Distribution in 2004

Sewer and Water Rate Increases

Of 363 sewer systems, 126, or 35%, reported a rate increase during 2004. One sewer system reported a rate decrease in 2004.

Of 375 water systems, 151, or 40%, reported a rate increase during 2004. Two water systems reported a rate decrease in 2004.

Statistical Section

Table 3: Descriptive Statistics for Appendix 2 Sewer Rates

Count	363
Mean	413
Median	396
Mode	366
Range	1178
Standard Deviation	231.91
Minimum	93
Maximum	1271
25 th Percentile	299
75 th Percentile	493

Table 4: Descriptive Statistics for Appendix 3 Water Rates

Count	375
Mean	391
Median	372
Mode	446
Range	1044
Standard Deviation	218.57
Minimum	120
Maximum	1164
25 th Percentile	276
75 th Percentile	467

Sewer and Water System Funding

The third question on the survey asked if the respondent's sewer and/or water system was completely funded by customer user charges.

For sewer systems, 82% reported they were completely funded by customer user charges. The most frequent responses for systems that were not completely funded by user charges were: general fund transfers and income tax dollars.

For water systems, 85% reported they were completely funded by customer user charges. The most frequent responses for systems that were not completely funded by user charges were: general fund transfers and income tax dollars.

Storm Water Fund

The last question on the survey asked about separate storm water funds. Only 18% of respondents indicated they had a separate storm water fund.



Ohio Environmental Protection Agency

2004 SEWER AND WATER RATE SURVEY

Survey Deadline: June 10, 2005

Please correct:

Person
Community
Street Address
Place, OH zip code
(xxx) xxx-xxxx

Residential billing period: Monthly, Quarterly, etc.

Website:
Email:

1. Did an increase in sewer rates become effective in your community during 2004?

SEWER INCREASE: No Yes If yes, why?

Our records show a 2003 annual residential sewer rate of \$xxx. (Please send new sewer rates.)

2. Did an increase in water rates become effective in your community during 2004?

WATER INCREASE: No Yes If yes, why?

Our records show a 2003 annual residential water rate of \$xxx. (Please send new water rates.)

3. Is your sewer or water system completely funded by customer user charges? If not, please specify other funding sources (i.e.: general fund transfer, property tax, income tax, etc.).

SEWER: Yes No (specify source)

WATER: Yes No (specify source)

4. Does the sewer system have a separate storm water fund that receives revenues and makes expenditures for storm water improvements? Yes No

DO NOT WRITE IN THIS SPACE

Community: Place Name

Code: Census Code

County: County Name

2004 Sewer Rate

2004 Water Rate

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Appendix 2 2004 Annual Residential Sewer Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Aberdeen	319	319	319	319	218	218	158	158	158	158	158	158
Ada	385	385	385	385	308	283	283	283	283	283	283	283
Adena	356	356	356	356	356	356	356	356	292	292	292	292
Akron	N/A	360	340	340	340	337	333	315	295	264	252	251
Alger	141	N/A	N/A	N/A	N/A	N/A	N/A	N/A	141	141	141	141
Alliance	353	353	353	336	336	305	305	280	280	280	256	256
Amanda	292	292	287	287	287	287	287	287	287	287	287	287
Amherst	465	465	465	428	391	252	252	252	252	252	252	252
Andover	N/A	N/A	438	438	438	438	438	420	420	381	381	381
Anna	535	535	535	535	535	535	510	463	463	254	254	254
Ansonia	138	138	134	134	114	114	72	72	72	72	72	72
Antwerp	245	245	245	245	245	245	245	245	245	245	245	245
Apple Creek	483	483	483	483	483	483	483	360	360	360	360	360
Arcanum	451	451	418	305	181	181	181	181	181	167	167	152
Archbold	338	338	334	334	334	310	284	258	258	258	258	258
Arlington	304	304	304	304	304	304	304	304	288	288	288	262
Ashland	358	358	358	338	338	321	321	321	321	304	298	298
Ashley	469	469	451	451	451	451	451	451	451	439	398	398
Ashtabula	N/A	N/A	N/A	N/A	268	268	268	268	268	N/A	243	243
Ashville	N/A	N/A	N/A	461	461	461	461	461	289	N/A	N/A	N/A
Athens	322	312	312	294	294	294	294	294	294	280	264	264
Attica	396	396	396	396	396	396	396	396	396	396	396	355
Atwood Regional Water & Sewer District	408	381	381	N/A	342	342	324	312	312	300	300	N/A
Aurora	N/A	292	292	292	292	292	292	292	248	248	248	248
Avon Lake	N/A	217	217	171	171	171	171	171	152	152	152	125
Ayersville Water & Sewer District	N/A	528	528	N/A	N/A	60	60	60	60	60	N/A	N/A
Bailey Lakes	539	539	539	539	539	539	539	539	539	228	228	228
Baltic	N/A	N/A	233	233	233	233	233	233	233	233	233	233
Baltimore	605	518	493	397	328	328	314	314	314	314	314	314
Barberton	N/A	N/A	N/A	302	N/A	279	279	279	254	254	254	254
Barnesville	396	373	373	373	373	350	339	339	339	309	268	268
Barnhill4	227	227	227	227	227	227	227	227	227	197	197	197
Batavia	445	445	445	405	405	405	264	252	252	252	235	235
Bay Village	210	210	210	210	210	210	210	210	N/A	N/A	N/A	120
Beach City	N/A	678	678	678	678	678	617	561	531	489	376	376
Beallsville	312	312	312	312	312	312	252	252	252	252	252	180
Beaverdam	N/A	N/A	421	N/A	421	421	421	421	421	368	368	368
Bedford	N/A	356	356	356	N/A	341	321	321	321	304	304	304
Bedford Heights1	366	348	331	N/A	N/A	N/A	292	281	261	246	246	224
Bellevue	548	548	548	498	498	433	377	377	377	377	377	377
Bellville	316	316	265	265	265	265	265	265	265	265	265	265
Beloit	260	N/A	N/A	N/A	N/A	260	260	260	260	260	260	260
Belpre	N/A	N/A	381	328	328	273	228	N/A	136	136	136	136
Berea1	366	348	331	N/A	N/A	N/A	N/A	N/A	347	332	332	310
Bethesda	847	847	847	847	847	847	847	893	297	297	297	297
Beverly	207	207	207	207	197	188	178	178	178	178	178	178
Bidwell/Porter Sewer District7	414	414	414	414	414	414	414	N/A	N/A	N/A	N/A	N/A
Blanchester	N/A	N/A	N/A	N/A	N/A	N/A	446	446	446	446	366	366
Bloomdale	684	684	684	684	684	684	684	343	343	343	343	343
Bloomington	650	420	420	420	N/A	N/A	N/A	375	375	375	315	315
Bloomville	422	386	384	384	384	384	384	384	384	384	384	384
Bluffton	N/A	N/A	N/A	489	364	364	364	364	364	364	364	364
Bolivar4	227	227	227	227	227	227	227	227	227	197	197	197

Appendix 2 2004 Annual Residential Sewer Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Botkins	N/A	193	N/A	N/A	173	173	173	173	173	173	173	173
Bowerston	580	552	552	526	526	501	501	466	466	466	466	466
Bowling Green	258	258	258	258	258	258	258	258	258	258	258	247
Bradford	469	469	469	469	433	433	433	433	433	433	337	337
Bradner	N/A	N/A	N/A	423	423	423	285	285	285	285	285	285
Bremen	N/A	496	496	496	496	496	496	496	455	455	455	455
Brewster	396	396	396	396	396	396	396	396	390	386	336	336
Bridgeport	228	222	216	N/A	204	195	N/A	N/A	N/A	N/A	N/A	N/A
Brilliant Water & Sewer Dist.	528	528	528	528	528	528	N/A	N/A	N/A	N/A	N/A	N/A
Brook Park1	366	348	331	N/A	N/A	N/A	292	281	261	246	246	224
Brookville	240	240	240	218	218	218	218	218	218	218	218	218
Bryan	185	133	133	133	133	107	107	107	107	107	107	107
Bucyrus	493	493	493	428	428	428	428	261	261	261	261	261
Burton	536	536	536	536	536	488	488	488	488	488	488	488
Butler	405	405	375	375	375	375	375	375	375	375	N/A	N/A
Byesville	296	296	296	296	296	296	296	296	296	296	296	216
Cadiz	227	222	219	216	216	216	204	199	186	186	186	N/A
Caldwell	678	678	678	678	678	725	725	725	771	771	771	771
Cambridge	523	419	419	419	419	419	419	419	363	335	335	335
Camden	N/A	566	566	390	390	390	390	390	390	390	390	162
Campbell	731	N/A	N/A	N/A	N/A	633	633	633	528	528	528	528
Canal Fulton	372	372	372	372	326	326	326	326	326	270	270	270
Canal Winchester	N/A	452	444	413	393	367	334	291	291	291	291	291
Canfield	489	395	349	349	349	349	330	307	N/A	N/A	203	203
Canton	185	185	185	185	155	159	159	159	153	144	128	114
Cardington	602	602	602	602	602	602	602	602	602	N/A	289	267
Carey6	280	280	255	224	194	194	194	194	194	194	194	194
Carroll	673	653	641	641	N/A	594	594	594	594	594	594	594
Carrollton	199	199	199	199	199	190	190	190	180	180	168	168
Catawba	450	450	390	390	390	390	390	390	390	390	390	390
Cecil	444	444	444	444	444	444	444	444	444	444	444	444
Cedarville (Greene Co. Sewer)	N/A	N/A	577	N/A	503	461	412	N/A	N/A	N/A	307	242
Celina	N/A	N/A	339	332	332	332	332	296	296	296	296	269
Centerburg	N/A	N/A	N/A	502	502	502	502	502	502	502	502	N/A
Chagrin Falls	425	515	515	515	515	515	515	515	515	515	515	322
Chardon	694	645	645	645	645	491	491	674	674	674	674	674
Chauncey	N/A	N/A	577	577	577	577	577	577	577	577	N/A	N/A
Chillicothe	343	336	330	309	289	258	258	258	N/A	258	245	224
Cincinnati	408	385	360	335	295	269	269	269	269	256	236	236
Circleville	322	294	286	280	276	270	250	250	245	245	245	245
Clarksburg	N/A	360	360	360	324	324	324	324	324	324	324	324
Clermont County Sewer District	379	379	379	379	379	414	414	414	414	414	414	414
Cleveland1	304	282	263	N/A	N/A	320	298	280	253	238	238	217
Clinton Water and Sewer District	N/A	376	N/A	N/A	N/A	336	336	336	336	N/A	N/A	N/A
Clyde	431	431	431	431	431	431	414	399	399	300	300	300
Coal Grove	N/A	N/A	419	326	326	326	326	326	N/A	279	235	N/A
Coalton	405	405	405	405	405	390	390	N/A	N/A	N/A	101	N/A
Coldwater	339	339	339	339	307	232	232	183	183	159	159	159
Columbiana	692	527	417	307	307	298	287	285	285	248	187	187
Columbus	N/A	272	259	259	259	259	259	259	251	254	244	238
Columbus Grove	N/A	N/A	302	295	286	286	279	271	271	214	214	214
Conneaut	473	429	429	429	429	429	417	389	389	389	374	364
Continental	233	233	168	168	168	168	168	168	168	168	168	168

Appendix 2 2004 Annual Residential Sewer Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Convoy	264	264	264	264	264	264	244	244	244	244	224	224
Cortland	431	431	431	431	431	431	431	338	338	338	338	338
Coshocton	232	222	221	221	221	202	192	183	174	145	145	145
Covington	218	218	218	218	218	218	200	200	200	200	200	200
Crestline	380	380	380	380	380	380	307	307	307	307	307	307
Creston	345	345	345	345	345	345	345	345	345	345	345	345
Cridersville	322	N/A	N/A	245	N/A	243	243	243	243	243	243	242
Cygnets	N/A	426	426	426	426	426	426	N/A	N/A	N/A	N/A	N/A
Dalton	558	558	432	432	315	315	315	315	315	315	315	315
Danville	542	542	542	542	N/A	566	566	566	566	566	566	566
Dayton	204	192	192	192	192	192	192	187	176	176	176	160
Defiance	423	423	423	390	357	328	301	276	276	276	276	276
DeGraff	464	464	464	464	464	284	284	372	372	312	312	312
Delaware	409	362	362	362	325	325	317	N/A	N/A	N/A	279	267
Delphos	509	N/A	410	404	391	N/A	375	368	356	329	329	329
Delta	429	429	390	390	390	390	390	390	390	390	390	390
Dennison2	354	N/A	298	298	285	285	285	285	285	285	285	285
Deshler	459	306	N/A	N/A	N/A	185	185	185	185	185	185	123
Dillonvale3	346	346	346	305	305	305	305	252	252	252	252	252
Dover	N/A	N/A	543	374	374	374	N/A	259	259	259	259	235
Doylestown	648	648	648	648	648	648	648	648	648	648	648	648
Dresden	339	330	330	330	330	330	330	330	324	324	324	315
Dunkirk	469	357	357	234	N/A	171	224	224	224	224	224	224
East Liverpool	308	308	280	280	280	280	261	261	261	261	261	261
East Palestine	727	727	727	727	568	568	568	568	343	343	343	343
Eaton	N/A	N/A	251	251	N/A	228	228	228	228	228	228	228
Edgerton	289	252	252	252	252	252	252	252	252	252	252	252
Edison	456	456	444	444	444	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Edon	478	478	478	478	431	383	336	336	336	336	336	336
Eldorado	605	456	456	456	419	381	381	381	381	381	381	381
Elida	291	291	291	291	291	291	291	N/A	N/A	256	256	N/A
Elmore	N/A	532	532	532	532	532	484	440	400	363	330	288
Elyria	487	465	465	465	465	465	465	444	444	444	444	413
Empire	360	360	360	360	360	360	360	360	360	360	360	360
Englewood	N/A	N/A	230	230	230	230	221	N/A	192	192	192	183
Euclid	N/A	389	389	389	377	256	208	208	208	208	208	208
Fairborn	347	313	313	289	289	289	289	251	251	251	251	251
Fairfield	N/A	420	N/A	220	220	220	220	220	220	192	164	139
Farmersville	418	418	418	N/A	N/A	334	334	334	334	334	334	334
Fayette	474	167	167	167	167	167	167	167	167	167	99	99
Fayetteville	N/A	N/A	N/A	N/A	N/A	N/A	180	N/A	N/A	N/A	N/A	N/A
Fayetteville Perry Twp. Regional Sewer District	N/A	233	227	N/A	N/A	173	173	N/A	N/A	N/A	N/A	N/A
Findlay	378	362	295	295	264	230	230	N/A	204	204	204	204
Flushing	N/A	293	293	293	293	293	293	293	293	293	293	293
Forest	602	602	602	602	339	339	240	141	141	85	85	85
Fort Jennings	N/A	432	432	432	432	432	432	240	240	80	80	80
Fort Loramie	541	541	541	541	541	541	541	541	541	541	541	541
Fort Recovery	179	179	179	179	179	179	179	179	179	179	179	164
Fostoria	404	N/A	392	370	N/A	347	347	347	347	347	347	347
Frankfort	719	691	691	498	498	498	498	498	498	498	367	224
Franklin	306	291	283	N/A	N/A	246	246	246	246	246	246	246
Frazeyburg	410	410	317	317	185	185	185	173	173	173	173	N/A
Fredericktown	601	561	540	441	434	426	386	386	355	355	355	302

Appendix 2 2004 Annual Residential Sewer Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Fremont	270	262	253	248	248	241	233	227	221	208	208	208
Galion	509	510	510	510	N/A	N/A	489	N/A	N/A	N/A	288	288
Gallia Co. Sewer District	420	420	420	420	300	300	300	300	300	N/A	N/A	N/A
Gallipolis	355	345	345	331	331	331	322	279	279	279	279	279
Gambier	709	645	614	614	614	614	614	614	614	N/A	N/A	307
Garrettsville	N/A	405	405	398	387	375	364	364	364	364	337	324
Geneva	516	516	492	445	428	428	428	424	421	421	415	415
Geneva-on-the Lake	444	N/A	424	424	424	424	424	399	399	399	177	177
Genoa	396	396	396	396	396	396	396	396	396	389	389	389
Georgetown	310	310	310	310	310	310	310	310	310	310	310	310
Gibsonburg	377	303	243	243	243	243	243	183	183	N/A	N/A	N/A
Girard	408	408	408	396	396	396	396	396	386	363	363	363
Glendale	N/A	N/A	237	188	188	188	188	188	180	168	168	168
Gnadenhutten	N/A	N/A	279	279	171	124	124	124	124	124	124	124
Grafton	N/A	351	351	351	351	351	351	351	351	351	298	298
Grand Rapids	303	N/A	225	225	225	225	225	225	225	225	225	225
Granville	463	463	463	463	474	474	460	460	460	414	368	360
Gratis	N/A	470	470	470	470	470	470	307	295	295	295	295
Green Springs	684	444	444	423	261	228	228	228	214	195	195	195
Greene County Sewer	589	589	577	538	503	461	412	349	335	313	313	282
Greenfield	N/A	351	351	351	351	351	351	351	351	351	317	282
Greenfield Twp. Water & Sewer	394	312	312	312	283	258	258	258	258	N/A	N/A	N/A
Greenville	271	271	271	271	271	271	271	271	271	271	271	271
Greenwich	93	93	93	93	93	93	93	93	93	93	93	93
Groveport	N/A	474	474	456	456	456	596	338	338	338	N/A	N/A
Grover Hill	372	372	372	372	372	372	372	372	372	372	372	372
Hamler	N/A	209	209	209	209	209	209	209	209	209	209	209
Harbor View	N/A	N/A	N/A	N/A	N/A	N/A	N/A	349	N/A	N/A	N/A	N/A
Harrison	468	426	399	376	355	355	N/A	341	317	302	N/A	270
Harrod	234	234	234	234	234	234	234	234	234	234	234	234
Hartville	N/A	263	263	263	263	263	263	152	152	116	116	116
Haskins	479	479	479	479	479	479	479	479	455	455	455	455
Haydenville-Rockbridge	240	240	240	240	240	180	180	180	180	180	N/A	N/A
Heath	652	652	570	551	481	481	475	468	462	462	462	411
Hebron	525	N/A	400	400	400	363	363	344	344	326	326	326
Hicksville	381	284	284	284	284	247	214	214	214	214	214	186
Hillsboro	N/A	N/A	454	454	454	454	454	454	454	454	454	454
Hiram	1233	1039	1009	1009	1009	1009	1009	952	907	863	690	460
Holgate	251	251	251	251	197	197	197	197	197	197	197	197
Hopedale	N/A	440	440	409	385	385	385	N/A	385	385	N/A	N/A
Hoytville	240	228	228	228	228	228	228	228	228	228	228	N/A
Hubbard	450	450	450	450	450	450	450	450	450	450	450	328
Huber Heights	N/A	N/A	225	195	195	195	195	N/A	N/A	N/A	N/A	N/A
Hudson	N/A	N/A	714	558	558	508	508	365	365	365	291	291
Huron	N/A	602	N/A	N/A	N/A	623	623	623	623	623	623	623
Independence ¹	366	348	331	N/A	N/A	N/A	292	281	261	246	246	224
Ironton	307	307	307	307	307	307	307	298	298	256	256	233
Jackson	683	683	634	609	580	553	532	512	512	493	478	478
Jackson Center	221	221	216	216	216	216	216	216	216	216	196	196
Jamestown	N/A	N/A	N/A	N/A	275	275	197	195	195	195	195	195
Jefferson	N/A	N/A	N/A	376	358	358	343	338	334	330	326	246
Jefferson Co. Water & Sewer District	462	462	462	462	462	462	462	462	462	N/A	N/A	N/A
Jefferson Water & Sewer District	369	369	369	369	369	369	369	369	369	369	331	N/A

Appendix 2 2004 Annual Residential Sewer Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Jeffersonville	464	392	392	392	392	392	392	392	392	392	392	392
Jewett	N/A	562	562	562	562	562	562	N/A	N/A	N/A	N/A	N/A
Johnstown	N/A	436	396	390	N/A	372	372	353	353	260	246	N/A
Kalida	198	198	198	203	203	203	203	198	198	180	180	180
Kent	N/A	N/A	430	418	406	394	382	382	382	382	382	333
Kenton	699	699	699	699	699	509	420	420	N/A	389	N/A	269
Killbuck	N/A	396	396	360	300	300	300	300	300	300	N/A	N/A
Kingston	548	548	548	548	548	548	548	548	N/A	N/A	374	374
Kirkersville	N/A	N/A	N/A	N/A	N/A	264	264	264	264	264	264	N/A
Kirtland	N/A	N/A	N/A	N/A	518	518	518	518	518	518	518	518
Knox Co. Water & Sewer District	230	205	181	156	156	156	156	156	156	144	129	N/A
Lafayette	N/A	N/A	522	N/A	N/A	N/A	N/A	276	N/A	N/A	N/A	N/A
LaGrange	582	582	N/A	395	391	379	379	373	367	N/A	350	N/A
Lakewood	245	183	183	183	183	183	183	183	183	151	151	N/A
Lancaster	422	390	390	370	370	351	333	333	302	302	288	274
Latty	492	492	492	492	456	456	456	456	456	384	384	384
Laura	528	516	516	N/A	468	468	468	468	444	444	444	384
Laurelville	N/A	N/A	354	354	354	354	354	354	354	354	354	354
Lebanon	321	327	312	N/A	220	207	194	194	194	194	190	190
Leesburg	512	512	512	512	512	512	512	512	512	465	465	414
Leetonia	487	487	487	487	487	487	487	487	487	487	487	487
Leipsic	334	334	334	334	334	334	334	334	334	334	334	334
Lewisburg	294	294	294	294	294	294	294	294	294	253	253	N/A
Lexington	185	172	172	172	172	172	172	172	163	154	140	140
Liberty Center	N/A	449	449	449	449	449	397	397	397	397	397	397
Lima	N/A	N/A	328	322	322	322	N/A	287	231	184	184	184
Lisbon	622	622	622	608	608	498	498	498	326	326	120	120
Lockland	457	N/A	N/A	300	288	269	269	269	269	N/A	N/A	N/A
Lodi	558	558	558	558	558	558	558	558	558	279	279	279
Logan	410	397	397	397	N/A	351	340	330	330	128	128	128
London	N/A	N/A	226	N/A	N/A	195	195	195	195	195	195	195
Lorain	303	265	263	263	280	251	226	202	202	202	202	202
Loudonville	N/A	415	415	415	N/A	443	478	478	478	478	478	315
Louisville	249	234	234	228	221	206	206	204	204	198	198	198
Lowell	744	744	465	465	465	465	465	465	465	465	465	465
Lowellville	N/A	180	180	180	180	180	180	180	180	135	135	135
Lucas	605	605	605	605	605	605	605	605	605	605	605	492
Lynchburg	496	481	N/A	451	451	436	421	410	402	374	N/A	N/A
Madison	397	362	362	329	329	329	329	329	329	329	329	299
Malta	264	264	244	244	228	228	208	208	189	172	156	156
Malvern	270	270	270	258	N/A	234	234	234	N/A	N/A	N/A	N/A
Manchester	219	219	219	219	219	219	219	219	219	219	219	219
Mansfield6	369	318	275	222	222	222	222	222	222	222	222	222
Mantua	1271	848	605	550	550	550	550	550	550	528	528	347
Marengo	462	462	462	462	N/A	402	402	402	402	402	402	402
Marietta	379	296	296	275	245	232	232	227	238	238	238	224
Marion	224	224	224	295	181	181	181	181	169	169	171	181
Marshallville	462	316	296	N/A	N/A	N/A	N/A	304	304	304	304	N/A
Marysville	423	415	390	309	187	187	187	187	187	187	187	187
Mason	453	412	372	N/A	320	320	311	311	311	311	311	255
Massillon	197	164	164	164	120	110	110	110	110	110	110	110
Matamoras	252	252	252	N/A	240	240	240	168	168	168	168	168
Maumee	197	197	197	197	197	197	197	197	197	197	197	197

Appendix 2 2004 Annual Residential Sewer Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
McArthur	443	443	443	443	443	443	443	443	443	443	443	374
McClure	N/A	N/A	714	714	714	714	714	714	180	180	N/A	N/A
McComb	N/A	426	426	343	343	343	343	274	274	274	274	274
McConnelsville	264	264	264	210	210	210	210	210	210	210	210	186
McDonald	N/A	349	349	349	349	330	330	342	342	342	342	342
McGuffey	540	540	540	540	540	420	360	300	300	300	300	300
Mechanicsburg	N/A	451	447	443	N/A	395	395	336	336	336	336	336
Mendon	288	252	252	252	252	252	252	252	252	252	252	252
Metamora	N/A	N/A	N/A	N/A	N/A	N/A	314	314	314	314	314	245
Miamisburg	213	213	213	213	213	204	195	195	195	195	195	195
Middle Point	N/A	N/A	N/A	646	646	646	646	646	646	646	646	646
Middleburg Heights1	366	348	331	N/A	N/A	N/A	292	281	261	246	246	224
Middlefield	388	272	272	272	272	272	272	272	272	272	272	272
Middleport	250	250	250	245	190	190	190	190	190	N/A	158	158
Middletown	N/A	278	265	N/A	233	231	228	228	228	228	228	199
Midvale4	227	227	227	227	227	227	227	227	227	197	197	197
Milan	585	N/A	483	483	483	483	483	483	483	445	445	445
Milford	414	414	414	414	414	414	414	289	289	289	289	N/A
Milford Center	483	483	N/A	483	483	483	483	483	N/A	N/A	N/A	N/A
Millersburg	N/A	269	269	269	269	215	215	215	215	215	208	208
Millersport	N/A	695	695	695	695	405	405	280	280	280	207	207
Mineral City4	374	374	374	374	374	374	144	144	144	132	132	132
Minerva	189	189	189	189	189	189	189	156	156	156	156	156
Mingo Junction	206	206	206	206	206	206	206	206	206	206	206	206
Minster	224	224	224	224	224	224	224	224	224	224	224	224
Monroeville	467	467	467	467	467	467	406	353	353	353	353	268
Montpelier	260	N/A	260	260	260	260	227	227	227	227	207	188
Moreland Hills	1000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	460	440	440
Mount Gilead	364	294	294	294	294	294	209	209	209	209	209	209
Mount Orab	578	578	578	578	578	578	578	578	578	578	N/A	N/A
Mount Pleasant3	346	346	346	305	305	305	305	252	252	252	252	252
Mount Sterling	N/A	N/A	515	515	515	515	515	515	515	515	515	515
Mount Vernon	311	311	311	311	311	311	311	311	311	311	311	311
Napoleon	538	528	518	458	458	408	408	408	272	272	272	272
Nashville	N/A	N/A	N/A	N/A	36	36	36	36	36	36	N/A	N/A
Navarre	308	248	248	248	248	224	224	224	224	224	224	224
Nelsonville	N/A	N/A	N/A	456	N/A	426	414	368	368	306	306	306
New Boston5	N/A	409	409	249	249	249	249	213	213	199	199	182
New Bremen	134	134	134	115	115	67	67	67	67	67	67	67
New Concord	419	419	335	335	335	335	307	256	256	N/A	N/A	N/A
New Holland	N/A	691	N/A	376	376	341	341	341	341	341	341	341
New Lebanon	399	399	385	372	360	317	295	284	275	265	256	248
New Lexington	426	406	406	359	359	359	359	355	270	270	270	270
New London	561	561	561	522	522	522	522	522	522	522	522	479
New Miami	276	276	270	270	270	270	270	N/A	246	132	132	132
New Paris	483	483	483	360	360	360	360	N/A	279	261	N/A	163
New Philadelphia	N/A	294	234	194	150	150	150	150	150	150	150	150
New Richmond	578	578	578	503	437	437	437	437	437	437	312	312
New Straitsville	N/A	733	664	664	664	N/A	N/A	N/A	N/A	N/A	N/A	N/A
New Vienna	320	320	320	N/A	N/A	320	320	320	320	320	288	288
New Washington	539	539	539	539	539	N/A	N/A	N/A	N/A	N/A	N/A	N/A
New Waterford	547	547	547	348	348	348	348	348	348	348	348	348
Newark	238	238	238	238	238	238	238	238	238	238	238	238

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Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Newcomerstown	N/A	N/A	268	265	262	262	207	207	207	207	N/A	195
Newport Water & Sewer District	750	750	750	750	750	750	750	750	424	424	433	N/A
Newton Falls	752	752	752	719	335	335	335	335	335	335	335	335
Niles	288	288	288	288	288	288	288	288	288	288	288	288
North Baltimore	320	320	320	320	320	320	271	271	271	271	271	206
North Hampton	N/A	540	540	540	540	N/A	N/A	N/A	N/A	N/A	N/A	N/A
North Lewisburg	360	349	349	339	339	339	339	339	339	339	339	339
North Olmsted	451	451	451	451	451	451	451	451	451	360	263	227
North Ridgeville	317	317	317	317	317	317	317	317	317	317	317	218
North Royalton	N/A	589	589	589	639	639	639	573	436	436	436	436
Northfield1	366	348	331	N/A	N/A	N/A	334	323	261	246	246	224
Norwalk	368	361	327	291	277	N/A	237	225	225	224	215	215
Oak Harbor	771	771	714	661	611	566	524	499	475	453	431	410
Oak Hill	355	355	335	N/A	N/A	326	326	326	326	326	326	326
Oakwood	336	336	336	336	336	336	336	336	336	336	336	N/A
Oberlin	671	651	602	602	620	620	620	620	576	576	576	518
Ohio City	204	180	180	132	132	132	132	132	132	108	108	N/A
Ontario	324	324	286	213	213	213	213	213	213	213	213	213
Oregon	211	211	211	211	211	211	211	211	190	190	190	190
Orrville	442	442	442	442	442	442	410	410	410	410	410	425
Orwell	522	N/A	455	434	434	380	380	380	380	380	380	380
Ostrander	N/A	N/A	N/A	N/A	376	376	376	N/A	N/A	N/A	N/A	N/A
Ottawa	254	254	254	241	241	241	232	232	232	232	172	N/A
Ottoville	493	447	447	423	391	391	327	327	306	306	306	306
Oxford	506	506	506	506	506	506	506	506	245	245	245	245
Painesville	459	459	459	459	459	459	459	459	459	459	421	421
Pandora	438	438	438	412	412	320	320	320	320	260	167	167
Parral4	374	374	282	282	282	282	282	282	282	252	252	252
Pataskala	N/A	442	442	442	442	442	442	442	442	442	442	442
Paulding	N/A	N/A	298	298	298	298	298	259	225	225	113	113
Payne	72	129	129	129	129	129	119	119	119	119	119	119
Peebles	419	419	366	366	N/A	338	338	338	338	N/A	326	326
Pemberville	485	485	450	450	450	450	450	352	352	352	352	N/A
Perrysburg	622	N/A	406	391	363	351	334	318	297	280	255	227
Perrysville	373	373	373	373	373	373	249	249	249	249	249	249
Pickerington	N/A	399	399	399	399	399	399	399	399	399	399	399
Piketon	N/A	521	521	521	N/A	336	336	326	326	326	326	326
Pioneer	N/A	339	339	339	339	339	339	339	339	339	159	159
Piqua	363	363	363	363	363	363	363	363	363	363	363	304
Plain City	N/A	528	528	528	528	528	528	539	539	539	539	539
Pleasant Hill	136	136	136	130	130	130	130	130	100	100	100	100
Plymouth	308	308	293	271	271	271	271	271	246	246	224	224
Pomeroy	173	173	173	173	173	173	173	173	173	173	173	173
Port Clinton	859	689	N/A	636	612	588	566	544	333	333	303	276
Port Washington4	227	227	227	227	227	227	227	227	227	197	197	197
Portsmouth	324	308	249	249	249	249	249	213	213	199	199	182
Powhatan Point	339	339	246	246	246	246	246	246	246	246	246	150
Prospect	318	318	318	318	318	306	258	222	222	222	210	204
Put-In-Bay	453	453	453	453	453	453	N/A	N/A	458	437	437	375
Quaker City	N/A	N/A	N/A	N/A	168	168	168	168	168	168	168	168
Quincy	294	294	294	294	294	294	294	174	174	174	174	174
Ravenna	490	490	490	490	490	376	376	376	376	376	376	376
Reno Area Water & Sewer District	261	261	261	261	261	261	261	235	235	235	235	N/A

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Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Richfield	N/A	N/A	515	515	515	330	330	330	N/A	N/A	N/A	N/A
Richwood	509	509	509	432	432	432	432	432	432	432	432	432
Rio Grande	614	N/A	516	516	516	512	512	512	512	512	459	459
Ripley	N/A	N/A	315	315	258	258	258	258	258	258	179	179
Rittman	N/A	N/A	N/A	N/A	N/A	434	434	434	470	470	470	470
Rock Creek	N/A	N/A	N/A	N/A	N/A	736	585	585	585	585	N/A	N/A
Rockford	408	408	408	408	408	408	408	408	192	192	192	168
Rocky River	210	210	N/A	140	140	140	140	N/A	110	110	110	110
Roseville	462	462	445	425	473	333	333	333	333	333	333	333
Rushsylvania	452	332	332	284	284	284	284	284	284	284	284	284
Rushville	420	420	420	420	420	420	420	420	420	N/A	N/A	N/A
Russels Point	N/A	N/A	188	188	188	188	188	188	188	N/A	N/A	N/A
Rutland	N/A	582	582	582	582	582	582	582	582	582	N/A	N/A
Sabina	357	357	336	312	258	258	258	258	258	258	258	258
Salem	324	324	324	324	335	335	335	324	313	302	302	302
Salineville	N/A	N/A	N/A	N/A	N/A	225	225	225	225	211	211	211
Sandusky	531	531	425	327	242	N/A	203	193	193	193	132	132
Sardinia	582	509	N/A	400	400	390	390	390	390	390	400	400
Scio	N/A	N/A	240	240	240	240	240	240	240	240	240	N/A
Scippo Sewer District	360	360	360	360	360	360	360	360	360	N/A	N/A	N/A
Seaman	566	566	508	508	508	508	403	403	403	403	373	347
Sebring	N/A	522	522	522	517	N/A	N/A	501	501	501	501	501
Shadyside	333	333	333	317	317	317	317	317	254	254	254	254
Sheffield	279	279	279	279	N/A	N/A	301	301	301	141	141	141
Shelby	253	152	N/A	139	139	139	139	132	94	94	94	94
Shelby County Sewer District	438	348	348	348	348	348	348	348	348	348	N/A	N/A
Sherwood	N/A	245	245	245	N/A	N/A	N/A	N/A	N/A	N/A	229	221
Shiloh	246	246	186	186	186	186	186	186	186	162	162	162
Shreve	N/A	412	N/A	N/A	404	404	404	404	404	404	404	404
Sidney	270	256	253	246	226	226	208	208	208	208	208	208
Silver Lake	618	618	618	618	594	594	594	340	340	340	340	340
Smithville	407	407	407	407	407	407	407	387	387	387	222	222
Solon	317	317	317	308	299	290	282	274	253	235	217	197
Somerset	288	288	288	288	288	288	288	264	180	180	180	180
South Bloomfield	786	786	786	786	396	396	396	396	396	396	396	396
South Charleston	472	472	472	472	472	472	472	472	472	472	472	472
South Lebanon	463	463	463	463	463	463	463	463	364	329	329	329
South Point	N/A	123	123	123	123	123	123	111	111	93	93	93
South Vienna	390	390	390	390	390	390	390	390	390	390	390	390
Southwest Licking Water & Sewer District	750	750	750	N/A	708	425	425	425	419	261	261	261
Spencer	679	679	679	679	679	679	619	619	588	N/A	528	327
Spencerville	688	688	707	707	676	647	619	592	N/A	168	133	133
Springboro	326	N/A	309	N/A	292	288	280	258	219	219	213	208
Springfield	334	321	308	294	294	N/A	272	272	272	272	272	272
St. Clairsville	502	502	502	502	502	394	394	394	342	310	310	310
St. Henry	156	156	139	139	139	139	211	211	211	211	211	211
St. Martin	240	240	240	240	240	240	120	120	120	120	120	84
St. Marys	290	290	290	290	290	290	290	290	290	290	290	290
St. Paris	N/A	189	189	189	189	116	116	116	116	116	116	116
Stark County Sewer	228	204	204	204	188	188	180	180	N/A	N/A	N/A	N/A
Steubenville	419	419	247	231	215	199	199	199	199	199	158	150
Stockport	N/A	N/A	240	240	240	240	240	216	216	216	216	216
Strasburg	415	415	415	415	349	349	349	349	349	349	301	301

Appendix 2 2004 Annual Residential Sewer Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

<u>Community</u>	<u>2004</u>	<u>2003</u>	<u>2002</u>	<u>2001</u>	<u>2000</u>	<u>1999</u>	<u>1998</u>	<u>1997</u>	<u>1996</u>	<u>1995</u>	<u>1994</u>	<u>1993</u>
Stratton	N/A	N/A	24	24	24	24	24	24	24	24	24	24
Strongsville	N/A	572	N/A	498	498	467	449	429	N/A	N/A	350	318
Struthers	285	285	285	285	285	285	285	285	285	285	272	262
Stryker	480	480	480	480	480	480	480	480	480	480	480	480
Sugar Grove	265	212	212	212	210	182	182	182	182	182	182	182
Sugarcreek	435	435	435	435	435	435	435	435	398	324	324	324
Sunbury	492	492	492	492	492	492	492	N/A	N/A	N/A	402	402
Swanton	328	328	328	328	328	328	277	277	277	277	277	277
Syracuse-Racine Regional Sewer District	360	300	300	300	300	300	300	300	300	300	300	300
Thornville	N/A	420	420	360	300	300	240	240	240	240	154	154
Tiffin	436	N/A	417	333	323	314	305	296	287	208	208	208
Tiltonville	362	362	362	362	362	362	362	362	408	408	424	424
Tipp City	206	206	206	206	206	206	206	206	206	206	206	206
Toledo	N/A	N/A	232	232	N/A	199	189	189	189	189	189	189
Toronto	295	295	295	295	295	295	295	295	240	240	240	240
Tri-County Rural Water & Sewer District (Wash. Co.)	512	512	512	512	512	512	512	349	349	N/A	N/A	N/A
Trimble Twp. Wastewater District	482	482	482	482	482	482	482	318	318	318	318	318
Troy	303	296	280	276	276	263	242	242	223	210	201	195
Tuppers Plains Regional Sewer District	N/A	N/A	474	426	426	426	N/A	N/A	N/A	N/A	N/A	N/A
Tuscarawas	374	374	374	162	162	162	162	162	162	135	135	135
Twinsburg	130	130	130	120	120	120	120	96	96	96	96	96
Uhrichsville2	354	354	298	298	285	285	285	285	285	285	285	285
Union	277	277	277	277	277	277	277	277	243	243	215	215
Union City	359	348	348	334	334	334	317	317	317	245	245	245
Uniopolis	N/A	250	250	250	250	250	250	250	250	250	250	250
Upper Sandusky	242	242	214	214	174	174	174	174	141	141	141	141
Urbana	302	287	279	279	271	264	256	256	238	238	238	206
Utica	555	555	555	555	N/A	456	456	456	456	431	388	388
Van Wert	644	522	522	522	364	364	296	273	273	240	228	204
Vanlue	N/A	192	192	192	192	192	192	168	168	168	168	168
Vermilion	N/A	422	367	367	N/A	353	353	310	310	310	310	310
Versailles	N/A	N/A	N/A	180	149	149	N/A	N/A	N/A	N/A	135	135
Wadsworth	389	320	N/A	219	182	182	182	159	159	159	159	159
Wakeman	N/A	N/A	N/A	N/A	N/A	505	525	525	525	525	N/A	N/A
Walnut Creek Sewer District	N/A	N/A	476	476	476	383	383	383	383	383	383	N/A
Wapakoneta	392	386	322	257	253	249	245	207	207	195	184	164
Warren	341	341	246	246	246	246	246	246	246	246	246	246
Warsaw	N/A	264	264	264	264	264	264	264	264	264	240	N/A
Washington C.H.	523	523	523	523	523	523	523	523	523	523	476	414
Washingtonville	N/A	531	531	531	531	531	531	531	N/A	N/A	N/A	347
Waterville	253	N/A	N/A	N/A	N/A	N/A	184	184	257	257	263	230
Wauseon	N/A	389	389	389	389	389	389	389	389	389	389	389
Waverly	363	363	363	253	253	253	234	216	179	179	179	164
Wayne	500	500	500	500	500	500	500	500	500	N/A	N/A	N/A
Waynesburg	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Waynesfield	288	288	288	288	240	240	240	180	180	180	180	180
Waynesville	N/A	339	339	339	339	339	N/A	270	270	270	270	270
Wellington	N/A	N/A	N/A	372	N/A	N/A	N/A	N/A	N/A	N/A	N/A	262
Wellston	702	702	702	702	702	702	702	702	702	376	376	376
Wellsville	723	723	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
West Alexandria	467	295	263	263	263	263	256	256	256	256	256	243

Appendix 2 2004 Annual Residential Sewer Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
West Carrollton	187	187	187	187	187	187	187	187	187	187	187	165
West Jefferson	512	512	512	512	512	512	512	512	512	512	512	512
West Lafayette	463	461	397	397	397	397	397	389	N/A	363	363	363
West Liberty	390	390	381	284	284	284	284	284	180	180	180	156
West Mansfield	618	618	618	618	462	462	462	462	N/A	N/A	N/A	N/A
West Milton	497	497	497	497	497	497	497	497	497	497	497	497
West Salem	410	398	362	362	362	362	362	362	362	362	362	362
West Union	461	461	461	461	414	414	414	414	414	414	414	414
West Unity	N/A	324	240	240	240	240	240	72	72	72	72	72
Westerville	N/A	326	326	326	326	326	326	326	317	307	N/A	N/A
Westfield Center	1084	1053	1053	1015	363	345	345	345	345	345	345	345
Weston	497	497	473	451	433	424	424	424	424	424	424	424
Whitehouse	224	224	224	224	224	224	224	224	224	224	224	224
Willard	N/A	582	573	543	400	368	368	368	368	368	368	368
Williamsburg	587	587	570	559	N/A	N/A	515	498	442	442	442	442
Williamsport	462	449	436	368	368	368	368	252	252	204	204	204
Willoughby	270	177	177	177	177	177	177	177	177	177	177	177
Willshire	492	492	492	492	492	492	492	492	492	492	492	492
Wilmington	278	278	278	278	278	278	278	278	278	278	278	278
Winchester	555	555	555	555	485	485	412	412	366	366	366	366
Windham	600	571	544	N/A	544	474	474	474	474	451	429	409
Wintersville	893	893	893	N/A	566	566	566	534	534	N/A	N/A	N/A
Woodsfield	N/A	N/A	444	444	400	400	400	400	400	400	400	351
Woodville	437	437	359	359	359	280	223	223	223	223	223	223
Wooster	243	243	243	243	243	243	243	303	303	286	297	297
Xenia	317	289	289	285	281	217	217	217	199	N/A	184	184
Yellow Springs	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	484	484	379
Yorkville	155	155	155	155	155	155	155	155	N/A	N/A	N/A	N/A
Youngstown	567	527	467	411	411	411	381	353	327	255	199	199
Zanesville	322	322	322	322	301	301	301	301	301	301	301	301
Zoar4	307	307	307	307	307	307	307	307	307	197	197	197

Notes

1. Northeast Ohio Regional Sewer District (NEORSB).
2. Twin City Water and Sewer District.
3. Dillonvale-Mount Pleasant Sewer District.
4. Tuscarawas County Water & Sewer District.
5. Portsmouth Sewers.
6. Not including income tax or other taxes earmarked for debt service, capital and treatment expenses.
7. Gallia County Sewer District.

Appendix 3 2004 Annual Residential Water Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Aberdeen	120	120	120	120	120	84	84	84	84	84	84	84
Ada	467	454	305	305	305	305	305	305	305	305	305	305
Adena	586	586	550	550	550	550	550	550	214	214	206	180
Akron	N/A	285	285	285	285	285	285	285	265	252	240	228
Albany	N/A	N/A	468	N/A	438	438	438	438	N/A	N/A	N/A	N/A
Alexandria	N/A	493	493	493	493	493	493	493	493	493	N/A	N/A
Alger	339	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111	111	111	111
Allen Water District (Allen County)	N/A	253	253	253	253	253	253	253	253	253	253	N/A
Alliance	412	412	400	388	376	376	376	376	376	337	269	269
Amanda	336	N/A	213	213	213	213	211	211	182	182	182	182
Amherst	372	372	372	223	223	223	223	195	195	195	195	195
Andover	N/A	N/A	216	216	216	216	216	216	216	216	216	216
Anna	399	399	399	399	399	399	399	399	399	399	399	399
Ansonia	276	276	276	276	276	276	276	276	276	276	276	96
Antwerp	289	289	289	289	289	289	289	289	289	231	231	231
Apple Creek	204	204	204	204	204	204	204	204	204	204	204	204
Arcanum	278	278	278	278	248	248	248	248	248	248	248	248
Archbold	226	226	221	221	221	225	191	175	175	175	175	175
Arlington	484	484	484	484	484	484	441	357	291	265	265	265
Ashland	258	N/A	N/A	218	218	218	218	218	218	204	191	178
Ashley	469	469	448	448	438	438	438	438	438	431	431	431
Ashtabula9	609	N/A	N/A	N/A	466	466	466	466	441	426	426	426
Ashville	N/A	N/A	N/A	257	257	257	247	247	241	N/A	N/A	N/A
Athens	272	N/A	262	262	262	245	238	231	231	231	231	231
Attica	406	406	406	406	406	406	211	211	211	211	226	189
Aurora	N/A	349	315	308	292	272	257	242	234	234	207	180
Avon Lake	N/A	94	94	94	94	90	90	87	87	87	87	87
Ayersville Water & Sewer District	N/A	679	679	679	679	620	620	620	561	561	N/A	N/A
Bailey Lakes	749	749	749	749	749	749	749	539	539	539	539	539
Baltic	N/A	N/A	326	326	326	326	326	326	326	326	326	163
Baltimore	296	252	240	166	172	172	167	167	167	159	159	147
Barberton	N/A	N/A	N/A	251	N/A	237	237	237	209	209	209	209
Barnesville	396	373	373	373	373	350	339	303	303	303	303	303
Batavia	478	478	478	478	478	478	478	424	424	278	278	278
Bay Village1	330	319	308	298	288	270	253	237	221	206	193	178
Beach City	N/A	568	568	568	568	568	568	568	530	494	380	269
Beaverdam	N/A	N/A	512	512	512	512	490	490	490	490	490	490
Bedford	N/A	496	478	435	N/A	409	409	360	337	337	N/A	N/A
Bedford Heights1	446	432	418	351	340	319	300	281	263	246	230	214
Bellevue	337	337	337	337	337	337	306	279	254	N/A	230	230
Bellville	224	224	110	110	110	110	110	128	101	101	101	101
Beloit	311	N/A	N/A	N/A	N/A	311	311	311	311	311	311	311
Belpre	N/A	N/A	195	137	137	127	106	N/A	63	63	63	63
Bethesda	536	513	513	N/A	472	472	472	374	363	N/A	N/A	N/A
Beverly	127	N/A	N/A	104	99	94	89	89	89	89	89	89
Blanchester	N/A	N/A	N/A	N/A	N/A	N/A	307	N/A	N/A	230	211	211
Bloomdale	488	488	488	312	312	312	312	252	252	252	216	216
Bloomington	468	380	380	380	N/A	N/A	N/A	315	315	315	269	269
Bloomville	258	222	171	171	171	171	171	171	171	171	171	171
Bluffton	N/A	N/A	N/A	224	224	187	187	187	187	187	187	187
Bolivar4	373	373	373	373	373	373	373	373	373	N/A	N/A	N/A
Botkins	N/A	213	N/A	N/A	173	173	173	173	173	173	173	173
Bowerston	186	186	186	186	186	186	186	186	169	169	169	169

Appendix 3 2004 Annual Residential Water Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Bowersville	204	144	144	144	144	144	144	120	120	120	N/A	N/A
Bowling Green	167	167	167	167	167	158	158	158	158	158	158	158
Bradford	397	397	384	384	252	252	229	229	229	229	169	169
Bradner	N/A	N/A	N/A	311	311	311	311	311	311	311	208	208
Bremen	N/A	201	201	177	177	177	157	157	157	157	157	157
Brewster	274	256	234	234	234	234	234	234	234	216	209	203
Bridgeport	503	503	503	503	252	252	222	222	222	N/A	N/A	N/A
Brilliant Water & Sewer Dist.	237	237	237	237	237	237	237	237	237	237	237	134
Brook Park1	387	375	363	298	288	270	253	237	221	206	193	178
Brookville	300	300	300	291	291	291	291	265	265	265	265	265
Brunersburg Water & Sewer District	759	759	759	759	759	703	646	592	514	514	514	N/A
Bryan	322	310	302	292	292	292	292	234	240	240	240	240
Buckeye Water District	780	723	N/A	475	475	475	458	458	N/A	N/A	N/A	N/A
Bucyrus	616	616	616	575	575	575	N/A	471	471	471	471	471
Burton	484	484	484	484	484	484	484	484	484	484	484	484
Butler	235	235	228	228	228	228	228	204	180	180	N/A	N/A
Byesville	177	177	177	177	177	177	177	177	177	177	177	177
Cadiz	543	535	529	524	475	475	458	452	452	452	452	N/A
Caldwell	310	289	289	269	269	269	269	269	269	269	269	269
Cambridge	285	241	241	241	241	241	241	241	241	241	209	158
Camden	N/A	262	116	116	116	116	116	116	116	116	116	116
Campbell	437	N/A	N/A	425	425	425	425	425	241	241	241	241
Canal Fulton	310	310	310	310	310	293	277	277	277	277	277	147
Canal Winchester	N/A	447	447	410	390	390	390	390	390	390	390	390
Canfield	361	333	333	333	333	333	333	333	N/A	369	316	289
Canton	172	169	162	162	162	132	132	132	132	N/A	127	115
Cardington	423	423	423	423	423	423	423	423	347	347	347	347
Carey	237	237	237	208	208	208	208	208	186	167	145	145
Carroll	341	341	341	341	317	272	272	272	272	272	272	272
Carroll Water & Sewer District	489	489	465	316	316	316	316	316	N/A	N/A	N/A	N/A
Carrollton	230	230	230	230	230	179	179	179	174	167	164	164
Catawba	225	225	225	225	225	225	225	225	225	225	225	225
Cedarville (Greene Co. Water)	N/A	N/A	463	N/A	454	445	428	N/A	N/A	N/A	414	414
Celina	N/A	N/A	360	300	272	272	272	272	272	272	272	272
Centerburg	N/A	N/A	N/A	254	254	254	203	203	203	203	203	N/A
Chagrin Falls	432	546	528	479	436	363	363	363	346	346	346	346
Chardon	388	298	298	298	298	298	298	307	307	307	307	307
Chauncey	N/A	N/A	256	256	256	256	220	220	220	220	220	220
Chillicothe	482	472	462	440	420	390	390	390	390	390	359	345
Cincinnati	197	191	189	189	189	189	189	177	177	153	153	148
Circleville	255	237	230	224	219	214	194	194	191	191	191	191
Clarksburg	N/A	447	447	283	214	214	214	214	214	186	186	N/A
Clermont County Water	221	221	221	221	221	232	232	232	232	232	232	232
Cleveland1	186	179	173	167	162	151	142	132	123	115	107	99
Cleves	168	168	168	153	153	153	153	153	153	146	N/A	N/A
Clyde	544	544	544	544	544	544	544	544	544	544	N/A	N/A
Coal Grove	N/A	N/A	302	279	279	279	279	279	N/A	209	186	N/A
Coalton	722	656	601	601	N/A	546	546	N/A	N/A	N/A	209	N/A
Coldwater	437	280	280	280	241	206	206	164	164	164	159	159
Columbiana	692	290	290	290	290	227	220	203	203	184	149	149
Columbus	213	208	198	189	189	189	184	178	172	166	158	144
Columbus Grove	N/A	N/A	171	171	165	165	160	156	156	123	123	123
Conneaut	412	322	322	322	322	322	322	333	333	333	305	305

Appendix 3 2004 Annual Residential Water Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Consumers Ohio Water Lake Shore												
Division6	N/A	N/A	N/A	N/A	306	306	306	306	306	306	306	N/A
Continental	233	233	186	186	186	186	186	186	186	186	N/A	N/A
Convoy	136	136	136	136	96	96	76	76	76	76	76	76
Cortland	175	175	175	175	175	175	175	175	175	175	175	175
Coshocton	197	193	184	174	172	159	153	147	141	123	123	123
Covington	367	306	302	156	156	156	135	135	135	135	135	135
Crestline	301	302	302	302	302	302	254	254	254	254	254	254
Creston	193	193	193	193	193	193	193	133	133	133	133	133
Cridersville	311	N/A	N/A	252	N/A	145	145	145	145	145	145	145
Cumberland	N/A	773	773	N/A	747	687	687	573	N/A	N/A	N/A	N/A
Cygnets	N/A	741	741	741	558	144	144	144	144	N/A	N/A	N/A
Dalton	220	220	220	220	179	179	179	179	179	179	179	119
Danville	281	281	281	269	N/A	233	233	233	233	233	233	84
Dayton	178	178	178	178	178	178	178	146	172	172	172	166
Defiance	343	343	343	343	343	300	292	269	269	250	232	215
DeGraff	N/A	N/A	284	284	284	284	284	168	168	108	108	108
Delaware	320	300	300	300	300	300	300	300	300	300	300	293
Del-Co Water	467	452	452	452	432	432	432	432	432	432	432	432
Delphos	435	N/A	403	342	331	N/A	317	317	317	317	317	208
Delta	364	364	364	315	315	315	315	315	315	315	315	315
Dennison2	382	382	352	352	317	317	317	317	317	317	317	317
Deshler	652	621	419	419	419	419	419	419	419	419	396	372
Dillonvale	252	252	252	252	252	252	252	252	252	252	228	156
Dover	338	337	338	338	338	338	N/A	229	229	153	133	116
Doylestown	339	339	339	287	287	287	287	287	266	266	266	266
Dresden	255	249	249	249	244	244	220	196	185	185	185	173
Dunkirk	541	541	525	320	286	265	242	157	157	157	157	157
East Liverpool	522	475	386	N/A	316	316	316	316	316	279	279	261
East Palestine	320	320	320	320	256	256	256	256	165	165	165	165
Eaton	N/A	N/A	293	213	N/A	193	193	193	193	193	193	193
Edgerton	251	209	209	209	209	185	180	174	174	174	174	174
Edison7	452	452	452	452	432	432	432	432	N/A	N/A	N/A	N/A
Edon	341	341	341	341	341	341	341	272	218	N/A	N/A	N/A
Eldorado	439	439	439	361	257	257	257	257	257	257	257	92
Elida	314	314	314	314	314	314	314	N/A	N/A	291	291	N/A
Elmore	N/A	452	452	452	452	452	413	375	342	342	316	316
Elyria	167	152	152	152	122	122	122	122	122	122	122	110
Englewood	N/A	N/A	218	N/A	N/A	198	189	N/A	179	179	179	164
Enon	149	128	128	128	116	110	110	110	110	110	110	110
Euclid1	387	375	363	298	288	270	253	237	221	206	193	178
Fairborn	211	197	197	177	177	177	177	177	177	177	177	161
Fairfield	N/A	187	187	187	187	187	187	187	187	187	187	187
Fairport Harbor	511	511	511	511	511	511	367	311	311	311	264	264
Farmersville	367	367	367	N/A	N/A	343	298	N/A	250	250	250	250
Fayette	663	458	458	458	458	458	458	458	335	335	335	335
Fayetteville	N/A	N/A	N/A	N/A	N/A	N/A	192	192	N/A	N/A	N/A	N/A
Findlay	293	279	256	256	251	242	242	242	205	205	205	205
Flushing	N/A	388	228	228	228	228	228	228	228	228	228	228
Forest	521	521	428	428	391	391	314	314	314	314	314	314
Fort Loramie	176	176	176	176	176	176	176	176	176	141	141	141
Fort Recovery	566	566	566	566	566	566	566	566	566	566	566	548
Fostoria	458	N/A	432	N/A	N/A	361	361	361	347	309	309	309
Frankfort	298	298	283	N/A	222	222	222	222	222	222	222	204

Appendix 3 2004 Annual Residential Water Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Franklin	365	310	302	N/A	N/A	261	261	261	169	141	112	112
Frazeytsburg	357	357	264	264	193	193	193	77	77	77	77	N/A
Fredericktown	357	322	322	322	314	307	280	280	280	280	280	223
Fremont	366	355	355	349	342	327	317	302	302	302	266	266
Galion	467	467	467	467	N/A	N/A	483	N/A	N/A	N/A	418	418
Gallipolis	351	337	337	328	328	328	316	291	291	279	279	277
Gambier	698	558	532	532	532	507	507	507	507	507	N/A	461
Garrettsville	N/A	393	393	405	393	382	371	371	371	371	330	311
Geneva3	588	N/A	N/A	N/A	621	621	621	621	621	523	523	523
Geneva-on-the Lake3	588	N/A	N/A	N/A	621	621	621	621	621	523	523	523
Genoa	743	743	743	743	718	694	616	616	582	563	563	563
Georgetown	303	303	303	303	303	303	303	303	303	303	303	270
Germano Water & Sewer District	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	411	411	411
Gibsonburg	320	296	249	249	249	249	249	249	249	N/A	197	175
Girard	404	404	404	365	365	365	344	344	344	344	344	239
Glendale	N/A	N/A	249	235	235	235	235	235	225	210	210	210
Glenmont	N/A	N/A	N/A	N/A	N/A	150	150	150	150	150	N/A	N/A
Glouster	453	453	453	453	453	453	453	453	453	453	N/A	N/A
Gnadenhutten	N/A	N/A	351	201	141	94	94	94	94	94	94	94
Grafton	N/A	468	468	468	468	468	468	468	468	468	351	351
Grand Rapids	477	N/A	405	405	405	N/A	369	369	369	369	369	351
Granville	265	265	265	265	265	265	265	265	265	265	265	249
Gratis	N/A	317	317	317	317	317	317	231	165	165	165	165
Green Springs	977	768	768	605	372	358	358	344	326	298	298	298
Greene County Water	463	463	463	459	454	445	428	411	354	296	296	296
Greenfield	N/A	188	188	188	188	188	188	188	188	188	188	188
Greenfield Twp. Sewer & Water Dist.	420	327	327	327	294	267	267	267	267	N/A	N/A	N/A
Greenville	160	160	160	160	160	160	160	160	160	160	160	160
Greenwich	188	188	188	188	188	188	188	188	188	188	188	188
Groveport	N/A	339	339	326	326	326	238	238	238	238	N/A	N/A
Hamler	N/A	326	326	326	326	326	326	326	326	326	326	326
Harbor View	N/A	N/A	N/A	N/A	N/A	N/A	N/A	187	N/A	N/A	N/A	87
Harrison	267	264	260	246	239	232	N/A	230	211	204	N/A	189
Haskins	208	208	208	208	N/A	N/A	N/A	299	299	299	299	299
Hayesville	N/A	N/A	425	425	425	425	425	425	425	425	425	425
Heath	304	304	270	261	248	245	241	237	234	234	234	234
Hebron	330	N/A	298	283	283	269	269	269	206	200	192	192
Hicksville	281	235	235	235	235	204	177	177	177	177	177	158
Hillsboro	N/A	N/A	468	468	468	353	353	353	353	353	353	353
Hiram	814	678	671	671	610	610	604	604	604	544	495	450
Holgate	519	519	519	519	454	454	454	454	454	454	340	340
Holloway	531	N/A	531	531	531	456	N/A	N/A	300	300	N/A	N/A
Hopedale	N/A	466	352	352	304	304	304	N/A	304	304	N/A	N/A
Hubbard	444	444	444	444	444	444	444	238	238	238	238	238
Huber Heights	N/A	N/A	197	171	171	171	171	N/A	N/A	N/A	N/A	N/A
Hudson	N/A	N/A	384	309	309	266	266	266	266	266	203	203
Huron	452	N/A	391	371	N/A	333	313	294	294	N/A	N/A	N/A
Independence1	446	432	418	298	288	270	253	237	221	206	193	178
Ironton	403	403	403	403	403	403	391	349	302	302	302	256
Jackson	425	446	446	446	433	421	408	396	385	374	363	352
Jackson Center	144	144	138	138	138	138	138	138	138	138	126	126
Jamestown	N/A	N/A	N/A	N/A	275	275	250	250	250	250	250	250
Jefferson Co. Water & Sewer Dist.	858	695	695	505	505	529	529	468	459	N/A	N/A	N/A

Appendix 3 2004 Annual Residential Water Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Jefferson Regional Water Authority	565	460	420	420	420	420	420	420	420	420	420	420
Jefferson Water & Sewer District	369	N/A	N/A	369	369	369	369	369	369	369	331	N/A
Jefferson3	N/A	N/A	N/A	N/A	621	621	621	621	621	523	523	523
Jeffersonville	243	N/A	195	195	195	195	195	195	195	195	195	195
Jeromesville	N/A	N/A	N/A	331	331	331	331	331	331	240	N/A	N/A
Jewett	N/A	413	413	413	413	413	413	413	N/A	N/A	N/A	N/A
Johnstown	N/A	618	618	605	N/A	568	568	544	624	350	350	N/A
Kalida	198	198	198	203	203	203	203	201	201	180	180	180
Kelleys Island	N/A	N/A	436	N/A	299	299	299	299	299	299	N/A	N/A
Kent	N/A	N/A	291	285	278	271	255	255	255	255	255	255
Kenton	443	443	443	443	443	404	305	305	N/A	278	278	282
Killbuck	N/A	168	168	144	144	144	144	144	144	144	N/A	N/A
Kingston	387	N/A	387	387	387	387	387	327	N/A	N/A	293	226
Kirtland	N/A	N/A	N/A	N/A	306	306	306	306	306	306	306	264
Knox Co. Water & Sewer District	298	283	268	254	N/A	135	135	135	135	126	114	N/A
LaGrange	635	601	601	518	511	496	496	488	481	481	N/A	N/A
Lakeview	267	267	267	149	N/A	230	230	230	149	149	149	149
Lakewood	457	443	N/A	424	424	424	408	387	335	335	311	N/A
Lancaster	564	513	426	426	352	327	308	290	277	259	240	240
Laura	192	156	156	N/A	144	144	144	144	132	132	132	132
Laurelville	N/A	N/A	99	99	99	99	99	99	99	99	99	99
Leading Creek Conservancy Dist.	670	670	658	658	658	658	658	658	658	658	658	658
Le-Ax Water Dist.	582	539	517	517	517	459	459	459	459	459	446	N/A
Lebanon	287	273	261	N/A	185	178	171	171	171	171	171	171
Leesburg	264	264	264	264	264	264	264	264	264	252	252	203
Leetonia	351	N/A	381	381	381	291	291	291	291	257	257	257
Leipsic	277	277	277	277	277	277	277	239	239	239	220	193
Lewisburg	283	283	283	283	283	283	283	283	283	283	283	N/A
Lexington	312	245	245	219	219	219	200	191	181	181	181	181
Liberty Center	N/A	649	546	546	546	546	475	475	475	475	475	475
Lima	129	129	129	129	129	129	129	129	109	93	93	93
Lisbon	397	397	397	379	379	401	401	401	401	401	401	401
Lockland	358	N/A	N/A	262	210	210	210	210	210	204	N/A	N/A
Lodi	326	307	307	307	558	558	558	558	558	558	558	279
Logan	411	399	399	399	N/A	297	288	279	279	251	251	251
London	N/A	N/A	332	N/A	N/A	282	282	282	273	273	273	273
Lorain	N/A	N/A	249	249	166	166	166	166	166	166	128	128
Loudonville	N/A	365	N/A	346	N/A	277	252	252	252	252	252	252
Louisville	191	182	182	175	170	165	165	162	162	162	162	162
Lowell	372	372	293	293	293	293	293	293	293	293	293	293
Lucas	304	304	304	256	256	256	256	256	256	256	256	256
Lynchburg	479	472	N/A	457	457	425	418	410	402	394	N/A	N/A
Madison	361	329	329	299	299	299	299	299	299	299	299	299
Magnolia	502	502	502	502	502	322	322	256	N/A	N/A	N/A	N/A
Malta	202	202	176	176	160	160	160	160	145	132	120	120
Malvern	276	276	276	276	N/A	216	216	216	180	144	96	96
Manchester	192	192	192	192	192	192	192	192	192	192	192	192
Mansfield	351	319	290	264	264	264	264	264	264	219	182	153
Mantua	484	387	387	387	387	387	387	387	387	387	298	214
Marblehead	808	501	460	385	359	338	338	338	338	338	338	N/A
Marengo7	452	452	452	452	432	432	432	432	432	432	690	690
Marietta	348	336	336	336	326	314	314	290	229	229	229	215
Marion9	645	N/A	N/A	N/A	N/A	N/A	N/A	485	471	456	456	456

Appendix 3 2004 Annual Residential Water Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Marshallville	687	468	468	N/A	N/A	N/A	N/A	477	477	444	411	N/A
Marysville	671	594	535	N/A	515	515	515	515	515	515	515	515
Mason	N/A	313	234	234	234	234	227	227	227	227	227	227
Massillon	N/A	N/A	450	450	450	450	450	450	450	420	393	368
Matamoras	180	180	180	N/A	168	168	168	120	120	120	120	120
Maumee	279	279	268	268	254	241	185	185	185	185	185	185
Maysville Regional Water District	500	500	500	500	500	500	432	432	432	432	432	432
McArthur	202	202	202	202	202	202	202	202	202	202	202	162
McClure	N/A	N/A	666	666	666	666	666	666	634	634	N/A	N/A
McComb	N/A	514	507	493	493	411	343	274	274	274	274	274
McConnelsville	162	162	162	162	162	162	162	162	162	162	162	138
McDonald	N/A	202	202	202	202	186	186	186	141	141	141	141
McGuffey	204	192	156	156	156	156	156	144	144	144	144	144
Mechanicsburg	N/A	289	286	282	N/A	234	178	178	178	178	178	178
Mendon	390	390	390	390	390	390	390	270	210	210	150	150
Metamora	N/A	N/A	N/A	N/A	N/A	N/A	381	363	346	329	329	245
Miamisburg	238	238	238	N/A	238	228	218	218	218	218	218	218
Middle Point	N/A	N/A	N/A	254	254	254	254	254	254	254	254	156
Middleburg Heights1	387	375	363	351	340	319	300	281	263	246	230	214
Middlefield	437	272	261	157	157	157	157	157	157	157	157	157
Middleport	365	365	365	366	298	298	298	298	298	N/A	250	250
Middletown	N/A	274	239	N/A	195	192	191	191	191	191	191	172
Milan	365	N/A	497	451	451	451	451	428	428	354	292	292
Milford	546	347	347	347	347	347	347	327	327	327	327	327
Milford Center	347	387	387	387	387	387	387	387	N/A	N/A	N/A	N/A
Millersburg	387	206	206	206	206	206	206	206	206	183	183	168
Millersport	N/A	283	283	283	283	283	283	226	226	226	200	200
Mineral City4	374	374	374	374	374	374	180	180	180	168	168	168
Minerva	196	183	171	130	130	130	130	130	115	104	72	72
Mingo Junction	400	400	400	N/A	N/A	362	362	200	200	200	200	200
Minster	217	217	217	217	217	217	217	217	182	182	182	182
Monroe Water District	N/A	1060	1060	1060	1060	1060	1060	1060	1060	1060	N/A	N/A
Monroeville	490	490	490	490	490	467	406	353	353	353	353	N/A
Montpelier	408	408	408	408	343	275	227	227	227	227	207	188
Moreland Hills1	446	432	418	405	392	368	345	324	303	284	265	247
Morgan-Meigsville Rural Water	582	582	582	582	582	582	579	579	579	579	579	N/A
Mount Gilead	579	562	562	562	562	562	562	562	562	562	525	437
Mount Orab	310	496	N/A	N/A	N/A	310	310	310	310	310	N/A	N/A
Mount Pleasant	252	252	252	252	252	252	252	252	252	252	228	156
Mount Sterling	N/A	N/A	315	315	315	315	315	315	315	315	315	315
Mount Vernon	360	N/A	340	N/A	306	283	262	262	262	262	262	262
Munroe Falls	543	543	543	543	543	543	411	411	411	N/A	N/A	N/A
Murray City	N/A	N/A	N/A	N/A	N/A	411	411	411	411	411	N/A	N/A
Muskingum County Water Dept.10	491	398	398	398	398	398	398	398	398	398	303	N/A
Napoleon	406	380	364	364	339	339	281	281	281	281	264	249
Nashville	N/A	N/A	N/A	N/A	72	72	72	N/A	N/A	60	N/A	N/A
Navarre	354	228	228	228	228	120	120	120	120	120	120	120
Nelsonville	431	431	431	431	N/A	426	414	410	392	233	233	233
New Boston5	N/A	279	279	173	173	173	173	149	149	144	144	131
New Bremen	224	224	224	192	192	192	192	192	192	192	192	192
New Concord	425	425	425	425	425	425	425	425	425	N/A	N/A	N/A
New Holland	N/A	596	N/A	346	346	327	327	327	327	327	222	222
New Lebanon	326	310	282	282	282	270	256	251	247	242	N/A	207

Appendix 3 2004 Annual Residential Water Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
New Lexington	510	487	487	377	377	377	377	377	377	377	377	299
New London	388	388	275	275	275	275	275	275	275	275	275	275
New Miami	447	447	394	394	394	394	394	394	394	394	394	394
New Paris	628	628	558	558	558	465	309	N/A	186	186	N/A	N/A
New Philadelphia	N/A	306	291	263	202	202	202	N/A	N/A	149	83	83
New Richmond	260	260	260	208	208	208	208	208	208	208	208	208
New Straitsville	N/A	580	503	503	N/A	443	N/A	N/A	N/A	N/A	N/A	N/A
New Vienna	464	464	464	N/A	N/A	371	371	371	371	371	355	355
New Washington	624	624	624	624	624	624	N/A	N/A	N/A	N/A	N/A	N/A
New Waterford	678	678	585	516	516	516	516	516	516	516	422	N/A
Newark	295	295	295	295	295	295	295	295	295	295	226	168
Newcomerstown	N/A	N/A	334	331	329	329	303	303	303	303	N/A	185
Newport Water & Sewer District	407	407	407	407	407	407	407	407	235	235	226	N/A
Newton Falls	427	427	427	403	403	403	318	318	318	318	318	318
Niles	250	232	232	232	232	232	194	194	194	194	194	148
North Baltimore	571	571	571	571	490	490	353	353	353	353	218	218
North Hampton	N/A	180	180	180	180	N/A	144	144	144	144	144	144
North Lewisburg	270	261	261	237	237	237	237	237	237	141	141	141
North Olmsted1	387	375	363	351	288	270	253	237	221	206	193	178
North Ridgeville	294	269	269	269	257	257	257	257	257	257	244	244
North Royalton1	446	432	418	351	340	319	300	281	263	246	230	214
Northern Ohio Rural Water	1164	806	806	806	806	806	806	806	806	806	806	806
Northfield1	446	432	418	405	392	368	345	324	303	284	265	247
Northwest Regional Water District	573	573	573	573	573	436	436	428	419	419	419	419
Norwalk	400	374	331	323	305	N/A	268	250	250	257	257	257
Oak Harbor	422	422	382	382	382	382	347	347	289	289	289	289
Oak Hill	418	418	372	N/A	N/A	337	337	337	337	337	337	337
Oakwood	384	384	N/A	277	N/A	N/A	N/A	N/A	N/A	N/A	217	N/A
Oberlin	727	621	528	528	445	417	417	417	417	417	388	376
Ohio & Lee Twp. Rural Water	230	230	230	230	230	230	186	186	186	186	186	N/A
Ohio City	N/A	384	294	240	168	132	132	132	132	108	108	N/A
Ontario	243	243	187	131	131	131	124	124	124	124	124	124
Oregon	131	105	105	105	105	105	105	87	87	87	87	87
Orrville	420	407	396	396	396	396	396	396	374	332	332	332
Orwell	441	N/A	339	325	284	231	231	231	208	184	184	184
Ottawa	254	234	195	195	195	195	195	195	195	195	144	144
Ottoville	257	257	257	257	257	257	257	257	226	226	226	226
Oxford	359	352	352	260	260	260	260	260	260	260	260	260
Painesville	276	276	276	255	236	236	236	236	218	218	218	218
Pandora	256	256	256	209	209	209	209	209	209	209	209	209
Pataskala	N/A	232	232	232	232	232	232	232	232	232	232	232
Paulding	N/A	N/A	223	223	223	223	223	203	193	193	155	155
Payne	204	346	346	346	346	346	264	264	264	264	264	264
Peebles	527	527	510	510	N/A	404	404	404	404	N/A	344	344
Pemberville	426	403	375	254	254	254	254	254	254	254	254	254
Perrysburg	348	N/A	324	313	298	288	276	254	235	219	200	184
Perrysville	373	373	373	373	373	373	373	373	373	373	373	373
Pickerington	N/A	252	252	252	252	252	235	235	235	235	235	235
Piketon	N/A	162	162	162	N/A	149	149	149	149	149	149	149
Pioneer	N/A	192	192	192	N/A	N/A	150	150	150	150	150	150
Piqua	332	332	332	332	332	332	332	332	332	332	307	307
Plain City	N/A	437	437	437	437	437	437	437	437	437	369	369
Pleasant Hill	262	262	262	262	262	262	214	214	100	100	100	100

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Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Pleasantville8	N/A	N/A	265	265	265	224	224	224	224	224	224	N/A
Plymouth	625	606	470	470	470	470	415	415	415	N/A	312	312
Pomeroy	578	535	489	452	452	452	452	452	452	337	337	337
Port Clinton	435	407	407	407	345	331	319	311	168	168	168	168
Portsmouth	218	206	173	173	173	173	173	149	149	144	144	131
Powhatan Point	231	231	195	195	195	195	195	161	161	161	161	161
Put-In-Bay	453	453	453	453	453	453	N/A	N/A	458	437	437	416
Quaker City	N/A	N/A	N/A	N/A	345	287	N/A	N/A	N/A	N/A	N/A	254
Quincy	246	246	246	246	246	246	246	246	246	246	66	66
Ravenna	333	333	333	333	333	333	333	333	317	290	236	236
Reno Area Water & Sewer District	654	654	654	654	654	654	N/A	587	587	587	587	N/A
Richfield1	446	432	418	405	392	368	345	324	303	284	265	247
Richwood	456	456	456	379	379	379	379	379	379	379	355	355
Rio Grande	586	586	586	512	512	512	512	512	512	512	437	344
Ripley	N/A	N/A	182	182	147	N/A	N/A	107	107	107	107	107
Rittman	N/A	N/A	N/A	N/A	N/A	196	196	196	147	147	147	147
Rock Creek	459	459	447	425	425	425	425	425	388	388	N/A	N/A
Rockford	252	252	252	252	252	252	252	252	216	216	216	174
Rocky River1	330	319	308	298	288	270	253	237	221	206	193	178
Roseville	504	504	486	486	486	486	486	486	486	293	293	293
Rural Lorain County Water Authority	495	N/A	481	428	428	428	386	386	386	386	N/A	N/A
Rushsylvania	377	377	377	353	353	353	353	353	353	353	353	353
Rushville	384	384	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Russels Point	N/A	N/A	371	371	371	371	371	371	248	248	248	248
Rutland	N/A	516	516	516	516	516	516	516	516	516	N/A	N/A
Sabina	246	246	246	246	246	246	246	246	246	246	246	246
Salem	210	210	210	210	210	210	210	210	210	210	210	203
Salineville	N/A	N/A	N/A	N/A	N/A	276	276	276	276	214	214	214
Sandusky	285	285	211	162	120	120	120	120	120	120	111	111
Sardinia	705	420	N/A	408	408	408	408	408	408	408	408	275
Scio	N/A	N/A	160	160	160	160	160	160	160	160	160	N/A
Scioto Co. Regional Water Authority	654	468	468	468	468	428	428	428	428	N/A	N/A	N/A
Seaman	566	566	508	508	508	508	432	432	398	374	285	265
Sebring	315	315	315	315	312	N/A	N/A	259	259	259	259	259
Shadyside	246	246	246	246	205	205	205	205	205	205	171	171
Sheffield	276	276	276	276	276	276	276	276	276	276	276	276
Shelby	372	368	N/A	340	340	274	254	234	213	213	213	178
Shelby County Water	295	295	295	295	295	295	295	259	259	259	N/A	N/A
Sherwood	N/A	449	449	449	449	449	449	N/A	N/A	N/A	229	186
Shiloh	228	228	168	168	168	168	168	168	168	168	168	168
Shreve	N/A	166	166	166	166	166	166	166	166	166	166	166
Sidney	264	252	239	232	217	217	197	197	197	197	197	197
Silver Lake	435	435	435	435	435	435	435	363	363	326	326	326
Smithville	282	282	282	282	282	282	282	185	185	185	129	129
Solon1	446	432	418	405	392	368	345	324	303	284	265	247
Somerset	745	745	495	404	386	386	386	386	386	386	386	386
South Amherst	433	433	433	388	373	357	342	327	311	201	201	201
South Bloomfield	492	492	492	492	492	492	492	156	156	N/A	N/A	N/A
South Charleston	320	320	320	128	128	128	128	128	128	128	128	128
South Lebanon	339	339	339	339	339	339	339	339	303	279	279	279
South Perry County Water District	677	677	677	677	677	677	677	N/A	N/A	N/A	N/A	N/A
South Point	N/A	296	296	135	135	135	135	123	123	123	123	123
South Vienna	180	180	180	180	180	180	180	180	180	180	180	180

Appendix 3 2004 Annual Residential Water Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Southwest Licking Water & Sewer	298	298	285	258	245	245	245	245	233	219	219	219
Southwest Regional Water District	N/A	N/A	N/A	470	470	470	470	470	470	313	313	313
Spencer	359	359	359	359	359	359	359	359	390	N/A	387	387
Spencerville	441	352	334	285	244	234	213	204	N/A	146	136	136
Springboro	346	N/A	315	N/A	310	303	283	263	249	249	242	239
Springfield	212	199	187	175	N/A	172	155	N/A	138	138	N/A	N/A
St. Clairsville	502	502	502	502	502	502	502	502	456	422	422	422
St. Henry	197	197	173	173	173	173	173	173	173	173	173	173
St. Martin	701	701	701	701	701	701	701	701	701	701	701	701
St. Marys	308	308	308	308	308	308	308	308	308	308	295	282
St. Paris	N/A	177	177	177	177	133	133	133	133	133	133	133
Stark County Water	372	372	372	321	321	321	321	321	N/A	N/A	N/A	N/A
Steubenville	368	281	237	237	194	151	151	151	151	151	143	137
Stockport	N/A	N/A	180	180	180	180	180	84	84	84	84	84
Strasburg	437	437	437	437	437	437	437	377	377	377	198	198
Stratton	N/A	N/A	24	24	24	24	24	24	24	24	24	24
Strongsville1	446	432	418	351	340	319	300	281	263	246	230	214
Struthers	N/A	514	487	487	487	481	469	456	448	440	423	423
Stryker	298	298	298	298	298	298	298	298	298	292	251	251
Sugar Grove	253	204	200	200	198	158	158	158	158	158	158	158
Sugarcreek	311	311	311	311	311	249	249	249	249	236	236	236
Sunbury	465	465	360	360	360	360	360	N/A	N/A	N/A	270	270
Sunday Creek Valley Water District	828	828	828	713	713	689	689	689	689	N/A	N/A	N/A
Swanton	228	228	228	228	228	228	213	213	213	213	213	213
Switzerland of Ohio Water District	681	634	634	634	634	N/A	560	560	560	560	560	N/A
Thornville	N/A	223	216	216	216	216	216	216	144	144	144	144
Tiffin	546	N/A	N/A	N/A	N/A	N/A	N/A	466	N/A	426	426	426
Tiltonsville	135	135	135	135	135	135	135	135	91	91	76	76
Tipp City	190	175	161	147	147	147	147	147	147	147	147	147
Toledo	N/A	N/A	100	100	N/A	85	81	81	81	81	81	81
Tontogany	N/A	427	427	N/A	356	356	356	356	309	309	309	309
Toronto	394	380	291	250	250	250	250	250	203	203	203	203
Tri-County Rural W & S Dist. (Washington Co.)	630	630	630	630	630	630	618	618	584	584	N/A	N/A
Tri-County Water Authority (Harrison Co.)	601	601	601	601	601	601	601	601	339	339	339	N/A
Troy	342	333	322	324	324	307	302	293	281	277	265	246
Tuscarawas	319	313	174	174	174	174	174	174	174	126	126	126
Twinsburg1	446	432	418	405	340	319	300	281	263	246	230	214
Uhrichsville2	382	382	352	352	317	317	317	317	317	317	317	317
Union	192	192	192	192	192	192	192	192	166	166	145	145
Union City	432	288	288	300	270	270	241	241	241	241	199	199
Upper Sandusky	302	302	274	214	174	174	174	174	141	141	141	141
Urbana	233	212	202	183	153	148	143	143	143	143	143	124
Utica	429	429	429	429	N/A	228	228	228	228	191	166	166
Van Wert	412	381	381	381	354	354	344	336	336	312	302	289
Vermilion	N/A	280	280	260	N/A	248	248	248	248	248	248	248
Versailles	N/A	N/A	N/A	238	197	197	N/A	N/A	N/A	N/A	179	179
Wadsworth	305	276	N/A	223	223	223	223	223	223	223	210	210
Wakeman	N/A	N/A	N/A	N/A	N/A	577	577	577	168	168	168	N/A
Wapakoneta	285	285	285	285	236	195	195	195	195	195	195	195
Warren	291	280	231	214	188	188	188	188	188	188	188	154
Warsaw	N/A	232	232	232	232	216	216	216	N/A	120	96	96
Washington C.H.	536	536	520	520	520	520	520	493	493	523	523	523

Appendix 3 2004 Annual Residential Water Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Community	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Washingtonville	N/A	436	436	436	436	436	436	436	N/A	N/A	N/A	275
Waterville	343	N/A	N/A	N/A	N/A	N/A	330	330	299	299	302	232
Wauseon	N/A	289	289	289	289	289	289	289	289	289	289	289
Waverly	415	374	335	242	242	215	215	215	192	192	192	161
Wayne	396	396	396	396	379	379	379	319	319	N/A	N/A	N/A
Waynesburg	N/A	242	242	242	N/A	N/A	N/A	N/A	N/A	N/A	N/A	186
Waynesfield	288	288	288	288	240	240	240	180	180	180	180	180
Waynesville	N/A	155	155	155	155	155	155	143	143	143	108	108
Wellington	N/A	N/A	N/A	531	N/A	N/A	N/A	N/A	N/A	N/A	N/A	328
Wellston	516	486	N/A	472	415	266	266	266	266	266	254	254
West Alexandria	266	222	202	202	N/A	183	169	169	169	158	140	140
West Carrollton	207	204	187	160	160	160	160	160	158	151	147	117
West Jefferson	424	311	311	311	311	311	311	311	311	311	311	311
West Lafayette	565	541	541	541	541	541	541	520	N/A	255	255	255
West Liberty	351	351	337	330	330	330	330	330	330	330	330	282
West Mansfield	419	419	419	419	419	419	348	348	348	348	348	348
West Milton	379	379	379	379	379	379	379	379	379	379	379	379
West Salem	467	457	445	445	445	445	445	445	445	445	445	445
West Union	544	544	544	544	544	544	544	474	423	364	364	364
West Unity	N/A	222	169	169	150	150	150	150	150	150	150	150
Westerville	N/A	248	248	248	248	248	248	239	229	229	229	229
Westfield Center	577	558	544	521	484	419	382	382	382	382	382	382
Weston	433	433	433	433	425	425	425	425	N/A	N/A	N/A	N/A
Whitehouse	335	335	335	101	101	101	101	92	92	92	92	92
Willard	N/A	343	330	300	286	262	262	262	255	249	249	220
Williamsburg	449	449	350	344	N/A	N/A	312	302	265	265	265	265
Williamsport	609	609	609	609	609	609	609	609	303	198	198	198
Willshire	778	770	755	755	755	755	755	559	559	468	468	468
Wilmington	543	533	484	456	443	410	354	330	309	289	270	270
Winchester	560	513	513	513	467	467	467	467	420	420	288	288
Windham	483	460	438	438	438	381	381	381	381	363	346	329
Wintersville	833	833	833	N/A	288	288	288	288	288	N/A	280	280
Woodsfield	N/A	N/A	502	502	502	502	502	502	502	502	502	502
Woodville	665	665	665	665	665	665	665	665	665	665	665	665
Wooster	363	363	363	363	363	363	392	392	392	327	327	327
Xenia	185	167	167	167	167	167	167	167	167	167	167	167
Yellow Springs	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	207	207	207
York Twp. Water Authority	584	N/A	N/A	327	N/A	N/A	N/A	N/A	N/A	N/A	267	N/A
Yorkville	144	144	144	144	144	144	N/A	N/A	N/A	N/A	N/A	N/A
Youngstown	N/A	263	228	228	228	228	228	228	228	228	228	132
Zaleski	355	355	355	355	355	355	355	355	355	355	N/A	N/A
Zanesville	232	232	232	232	232	232	232	232	173	173	173	173
Zoar4	373	373	373	373	373	373	373	373	373	360	360	360

Appendix 3 2004 Annual Residential Water Rates (based on 7,756 gal./mo. Or 1,037 c.f./mo.)

Notes:

1. Cleveland Water.
2. Twin City Water and Sewer District.
3. Consumer Ohio Water Company - Lake Shore Division - Ashtabula.
4. Tuscarawas County Water and Sewer District.
5. Portsmouth Water.
6. Lake County: Serves Mentor, Mentor on-the-Lake, Kirtland, Kirtland Hills, Waite Hill.
7. Del-Co Water Company.
8. Walnut Creek Sewer District.
9. Ohio American Water Company.
10. Formerly East Muskingum Water Authority.

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