

System and Statistics

Communities Served

Cleveland

Direct Service Suburbs

Bay Village

Beachwood

Bedford Heights

Bentleyville

Boston Heights

Bratenahl

Brecksville

Broadview Heights

Brooklyn

Brooklyn Heights

Brook Park

Brunswick

Brunswick Hills Twp.

Cuyahoga Heights

Euclid

Fairview Park

Garfield Heights

Gates Mills

Glenwillow

Highland Heights

Highland Hills

Hinckley Twp.

Hudson Village

Hunting Valley

Independence

Linndale

Lyndhurst

Macedonia

Maple Heights

Mayfield

Mayfield Heights

Middleburg Heights

Moreland Hills

Newburg Heights

Northfield

Northfield Center Twp.

North Olmsted

North Randall

North Royalton

Oakwood

Olmsted Falls

Olmsted Twp.

Orange

Parma

Parma Heights

Pepper Pike

Reminderville

Richfield Village

Richfield Twp.

Richmond Heights

Rocky River

Sagamore Hills

Seven Hills

Shaker Heights

Solon

South Euclid

Strongsville

Twinsburg

Twinsburg Twp.

University Heights

Valley View

Walton Hills

Warrensville Heights

Westlake

Woodmere

Master Meter Suburbs

Bedford

Chagrin Falls

Cleveland Heights

East Cleveland

Lakewood

Geauga County

Portage County

Emergency Feed to

Lake County

Portage County

Medina County

Berea

Hudson

North Ridgeville

Capital Facilities

MAIN STATIONS

	Crown	Morgan	Baldwin	Nottingham
Capital Facilities				
Raw Water Pumps	6	6	6	8
Low Service Pumps	4	5	--	4
First High Service Pumps	5	6	3	4
Second High Serv. Pumps	--	--	4	4
Raw Water Intake	1	1	1	1
Filters	12	28	20	18
Reservoirs	2	1	1	1

Capacities (mgd)

	Crown	Morgan	Baldwin	Nottingham
Raw Water Intake	140	200	200	200
Raw Water Pumping	190	340	240*	264
Water Treatment	130	150	165	92
Potable Water Pumping	173	346	150	248
Reservoir (mg)	32.5	20	135	25

* Kirtland

SECONDARY PUMP STATIONS

	Pumps	Capacities (mgd)
Second High Service		
Engle Road	5	45.00
Independence	4	11.50
Parma	6	123.90

Third High Service

Cedar-Winchester	5	27.50
North Royalton	8	38.40
Darrow Road	4	8.00
Green Road	4	23.60
Pearl Road	4	20.60
Pleasant Valley	5	24.00
Shepard	4	6.20

Booster Pump Stations

Broadway	5	47.90
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SECONDARY STORAGE FACILITIES

	Type	Capacity (mill. gal.)
Low Service		
Bassett	West Elevated Tower	0.5
First High Service		
Dover	West Elevated Tower	2.0
Parma	West Concrete Reservoir	23.0
Independence	East Steel Tank	3.0
Second High Service		
Pearl Road	West Steel Tank 1	10.0
	Steel Tank 2	5.0
Strongsville	West Elevated Tower	1.0
Pleasant Valley	West Concrete Reservoir	5.0
Brecksville	West Elevated Tower	0.8
Engle Road	West Steel Tank	10.0
Green Road	East Steel Tank 1	10.0
	Steel Tank 2	10.0
North Royalton	West Concrete Reservoir	2.0
	West Concrete Reservoir	3.0

Third High Service

Keller	West Elevated Tower	1.0
Blossom Hill	West Elevated Tower 1	3.0
	Elevated Tower 2	0.5
Darrow Road	East Elevated Tower	3.0
Ledge	East Elevated Tower	0.5
Kinsman	East Elevated Tower	2.0
South Twinsburg	East Elevated Tower	1.0

Water Production Summary 2003 - 2007

	2003	2004	2005	2006	2007	%
Total Water Production						
Total Water Production (Billion Gallons)	90.4	85.8	86.2	80.8	86.8	
Maximum Daily Production (Million Gallons)	321.5	285.6	334.6	299.4	340.0	
Average Daily Production (Million Gallons)	247.7	234.5	236.1	221.4	237.8	
Peak Per Hour Pumpage Rate (Million Gallons Per Day)	516.3	465.1	491.4	472.3	501.6	
Minimum Per Hour Pumpage Rate (Million Gallons Per Day)	182.8	168.8	147.2	157.1	169.5	

Total Production Per Treatment Plant (Billion Gallons)

Crown Waterworks Plant	19.8	18.7	15.6	19.9	20.2	23.3%
Garrett A. Morgan Waterworks Plant	19.5	18.3	23.8	13.2	18.0	20.7%
Baldwin Waterworks Plant	21.7	24.4	22.8	24.1	25.1	28.9%
Nottingham Waterworks Plant	29.4	24.4	24.0	23.6	23.5	27.1%

Total Water Delivered Per Service District (Billion Gallons)

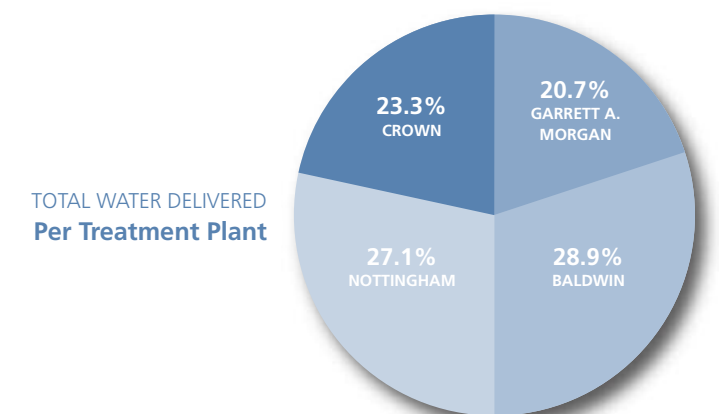
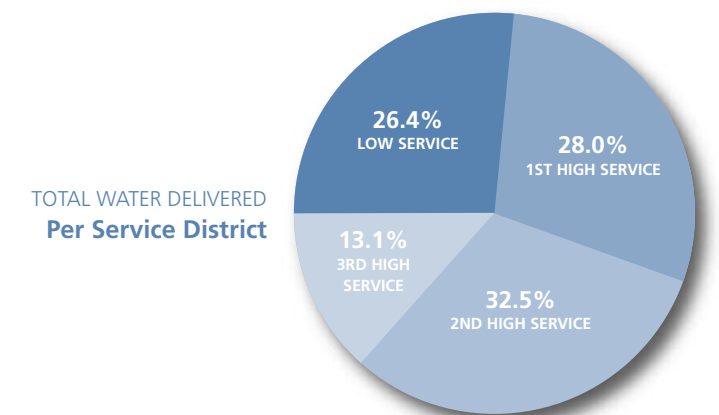
Low Service District	23.6	23.4	22.3	21.3	22.9	26.4%
First High Service District	24.8	24.9	25.1	23.3	24.3	28.0%
Second High Service District	31.6	27.1	28.2	26.0	28.2	32.5%
Third High Service District	10.4	10.4	10.6	10.2	11.4	13.1%

Water Processed by Secondary Facilities - 2007

Secondary Facility	Net Water Processed (Billion Gallons)
Second High Service	
Engle	1.9
Independence	1.1
Parma	10.0
SubTotal	13.0

Third High Service

Cedar/Winchester	3.2
North Royalton	2.3
Pearl	1.4
Pleasant Valley	1.5
Shepard	0.6
Darrow	0.2
Green	2.2
SubTotal	11.4
Totals	24.4



Metered Sales Revenue, Metered Consumption and Total Accounts 2003 - 2007

	2003	2004	2005	2006	2007	%
Metered Sales Revenue	\$187,482,239	\$190,316,017	\$202,615,763	\$192,386,792	\$205,229,724	100%
- City of Cleveland	40,776,703	41,964,433	43,352,327	40,817,633	43,656,578	21%
- Direct Service Suburbs	127,664,116	128,929,209	138,160,997	131,936,706	141,130,403	69%
- Master Meter Suburbs	19,041,420	19,422,375	21,102,439	19,632,453	20,442,743	10%
- Residential Accounts	87,926,339	88,421,793	94,880,867	87,870,045	94,684,675	46%
- Commercial Accounts	80,514,480	82,471,849	86,632,457	84,884,294	90,102,306	44%
- Master Meter Accounts	19,041,420	19,422,375	21,102,439	19,632,453	20,442,743	10%
- Low Service	35,827,401	37,736,697	39,357,515	37,560,872	40,546,501	20%
- First High Service	46,729,055	46,809,339	48,661,335	46,635,693	50,140,451	24%
- Second High Service	61,624,871	61,801,135	66,500,510	62,429,612	65,491,633	32%
- Third High Service	43,300,912	43,968,846	48,096,403	45,760,615	49,051,139	24%
Metered Consumption (MCF)	7,659,809	7,495,612	7,653,955	7,263,178	7,402,852	100%
- City of Cleveland	2,628,753	2,595,019	2,589,264	2,439,491	2,416,435	33%
- Direct Service Suburbs	4,171,537	4,053,529	4,177,284	3,995,999	4,158,323	56%
- Master Meter Suburbs	859,519	847,064	887,407	827,688	828,094	11%
- Residential Accounts	3,786,786	3,663,139	3,737,691	3,486,296	3,636,822	49%
- Commercial Accounts	3,013,504	2,985,409	3,028,857	2,949,194	2,937,936	40%
- Master Meter Accounts	859,519	847,064	887,407	827,688	828,094	11%
- Low Service	2,018,165	1,992,259	2,008,820	1,915,945	1,924,799	26%
- First High Service	2,169,689	2,111,397	2,114,655	2,017,519	2,040,625	28%
- Second High Service	2,269,932	2,211,179	2,282,733	2,139,784	2,187,881	29%
- Third High Service	1,202,023	1,180,777	1,247,747	1,189,930	1,249,547	17%
Total Accounts	415,322	415,012	420,498	417,387	414,449	100%
- City of Cleveland	132,713	130,698	133,243	129,592	128,630	31%
- Direct Service Suburbs	282,609	284,314	287,255	287,795	285,819	69%
- Residential Accounts	400,575	400,232	405,398	402,449	398,934	96%
- Commercial Accounts	14,747	14,780	15,100	14,938	15,515	4%
- Low Service	76,552	75,125	77,367	74,657	76,119	18%
- First High Service	108,643	108,514	109,069	108,354	107,600	26%
- Second High Service	149,832	149,845	150,608	150,311	147,449	36%
- Third High Service	80,295	51,528	83,454	84,065	83,281	20%

Summary of Metered Sales Revenue, Metered Consumption and Total Accounts - 2007

	Metered Sales Revenues	%	Metered Consumption (MCF)	%	Total Accounts	%
Service District:						
Low Service	\$40,546,501	20%	1,924,799	26%	76,119	18%
1st High Service	50,140,451	24%	2,040,625	28%	107,600	26%
2nd High Service	65,491,633	32%	2,187,881	29%	147,449	36%
3rd High Service	49,051,139	24%	1,249,547	17%	83,281	20%
Totals	\$205,229,724	100%	7,402,852	100%	414,449	100%
Account Type:						
Residential	\$94,684,675	46%	3,636,822	49%	398,934	96%
Commercial	90,102,306	44%	2,937,936	40%	15,515	4%
Master Meter	20,442,743	10%	828,094	11%	N/A	N/A
Totals	\$205,229,724	100%	7,402,852	100%	414,449	100%
Municipality/Account Type:						
Cleveland - Residential	\$19,058,888	9%	1,201,664	16%	123,831	30%
Cleveland - Commercial	24,597,690	12%	1,214,771	17%	4,799	1%
SubTotal	\$43,656,578	21%	2,416,435	33%	128,630	31%
Direct Service Suburbs - Residential	\$75,625,787	37%	2,435,158	33%	275,103	66%
Direct Service Suburbs - Commercial	65,504,616	32%	1,723,165	23%	10,716	3%
SubTotal	\$141,130,403	69%	4,158,323	56%	285,819	69%
Master Meter	20,442,743	10%	828,094	11%	N/A	N/A
Totals	\$205,229,724	100%	7,402,852	100%	414,449	100%

Largest Customers of the Waterworks System - 2007

Consumer	Number of Accounts	Consumption (MCF)	Metered Sales Revenue	% Total Revenue
Mittal Steel Company	53	241,824	\$4,893,554	2.4
Ford Motor Company	10	89,319	3,112,048	1.5
Cuyahoga Metropolitan Housing Authority	724	101,079	2,054,445	1.0
Stouffer Corporation	5	39,600	1,813,281	0.9
General Cinema	10	27,565	1,260,773	0.6
Alcoa Aluminum Company	7	33,072	1,153,077	0.6
Northeast Ohio Regional Sewer District	15	33,083	1,036,018	0.5
NASA	7	29,745	1,033,639	0.5
Cleveland Clinic Foundation	64	47,641	1,007,548	0.5
Great Lakes Canning	2	19,856	911,510	0.4
Totals	897	662,783	\$18,275,895	8.9

2007 Metered Sales Revenue, Metered Consumption and Number of Accounts

Municipality	Metered Sales Revenue	Percentage of Revenue	Metered Consumption (MCF)	Percentage of Consumption	Total Accounts	Percentage of Accounts
Cleveland	\$43,656,578	21.27	2,416,435	32.64	128,630	31.04
Direct Service Suburbs						
Parma	\$10,937,200	5.33	335,285	4.53	30,495	7.36
Solon	7,166,963	3.49	186,160	2.51	8,068	1.95
Euclid	7,153,018	3.49	235,911	3.19	16,160	3.90
Strongsville	6,921,103	3.37	197,589	2.67	15,519	3.74
Brook Park	6,403,190	3.12	197,509	2.67	7,660	1.85
Westlake	6,113,738	2.98	196,914	2.66	10,482	2.53
Shaker Heights	4,569,651	2.23	128,915	1.74	8,599	2.07
Cuyahoga Heights	4,395,280	2.14	169,104	2.28	334	0.08
Brunswick	4,337,784	2.11	117,599	1.59	11,541	2.78
North Olmsted	4,121,177	2.01	141,446	1.91	11,316	2.73
Twinsburg	4,053,142	1.97	100,488	1.36	6,080	1.47
North Royalton	4,043,268	1.97	112,599	1.52	9,668	2.33
Mayfield Heights	3,746,550	1.83	93,550	1.26	5,692	1.37
Beachwood	3,612,846	1.76	85,920	1.16	3,442	0.83
Garfield Heights	3,370,753	1.64	107,736	1.46	11,183	2.70
Rocky River	3,089,996	1.51	102,608	1.39	6,850	1.65
Middleburg Heights	3,024,488	1.47	87,210	1.18	5,673	1.37
Broadview Heights	2,895,882	1.41	75,749	1.02	6,282	1.52
Warrensville Heights	2,848,906	1.39	74,172	1.00	3,758	0.91
Brecksville	2,735,171	1.33	73,047	0.99	5,107	1.23
Maple Heights	2,660,187	1.30	86,398	1.17	9,719	2.34
Parma Heights	2,548,022	1.24	77,354	1.04	6,470	1.56
South Euclid	2,463,095	1.20	79,521	1.07	8,840	2.13
Bedford Heights	2,331,562	1.14	62,225	0.84	2,832	0.68
Lyndhurst	2,172,504	1.06	64,002	0.86	5,918	1.43
Northfield Center Twp.	2,092,391	1.02	56,417	0.76	5,504	1.33
Brooklyn Village	2,067,402	1.01	68,115	0.92	4,070	0.98
Bay Village	1,884,287	0.92	66,790	0.90	6,295	1.52
Fairview Park	1,843,849	0.90	65,287	0.88	6,197	1.50
Independence	1,839,857	0.90	54,659	0.74	3,005	0.73
Macedonia	1,827,265	0.89	48,169	0.65	4,273	1.03
Twinsburg Township	1,734,196	0.85	39,392	0.53	805	0.19
Richmond Heights	1,717,933	0.84	50,190	0.68	3,508	0.85
University Heights	1,494,617	0.73	42,664	0.58	3,586	0.87
Highland Heights	1,471,078	0.72	43,485	0.59	3,359	0.81
Seven Hills	1,450,421	0.71	45,427	0.61	5,135	1.24
Pepper Pike	1,409,676	0.69	35,104	0.47	2,192	0.53
Olmsted Township	1,231,647	0.60	41,430	0.56	2,975	0.72
Walton Hills	973,000	0.47	26,472	0.36	1,048	0.25
Mayfield Village	969,029	0.47	26,551	0.36	1,289	0.31
Olmsted Falls	766,781	0.37	26,828	0.36	2,394	0.58
Moreland Hills	756,232	0.37	18,573	0.25	1,038	0.25
Orange Village	742,122	0.36	17,758	0.24	816	0.20
Newburg Heights	650,633	0.32	20,387	0.28	815	0.20
North Randall	619,836	0.30	15,831	0.21	196	0.05
Oakwood	560,066	0.27	16,619	0.22	1,287	0.31

Municipality	Metered Sales Revenue	Percentage of Revenue	Metered Consumption (MCF)	Percentage of Consumption	Total Accounts	Percentage of Accounts
Gates Mills	545,425	0.27	13,545	0.18	859	0.21
Richfield Township	539,816	0.26	12,707	0.17	505	0.12
Valley View	521,108	0.25	16,719	0.23	902	0.22
Highland Hills	516,191	0.25	12,311	0.17	171	0.04
Northfield	434,180	0.21	12,017	0.16	1,296	0.31
Brooklyn Heights	429,547	0.21	13,868	0.19	728	0.18
Bratenahl	368,852	0.18	11,643	0.16	532	0.13
Hinkley Township	326,825	0.16	8,568	0.12	719	0.17
Reminderville	318,538	0.16	9,112	0.12	1,093	0.26
Hunting Valley	279,906	0.14	6,448	0.09	170	0.04
Woodmere	278,762	0.14	6,424	0.09	169	0.04
Boston Heights	241,482	0.12	5,706	0.08	221	0.05
Glenwillow	154,544	0.08	4,271	0.06	215	0.05
Hudson	124,511	0.06	3,257	0.04	264	0.06
Brunswick Hills Township	89,275	0.04	2,515	0.03	282	0.07
Bentleyville	67,325	0.03	1,959	0.03	152	0.04
Chester Township	37,219	0.02	851	0.01	20	0.00
Berea	26,573	0.01	777	0.01	3	0.00
Linndale	12,528	0.01	470	0.01	53	0.01
Sub-Total	\$141,130,403	68.77	4,158,323	56.17	285,819	68.96

Master Meter and Emergency Standby Suburbs

Cleveland Heights	\$7,415,322	3.61	285,225	3.85	N/A	0.00
Lakewood	5,914,370	2.88	258,678	3.49	N/A	0.00
East Cleveland	3,481,887	1.70	151,386	2.04	N/A	0.00
Bedford	2,612,715	1.27	99,510	1.34	N/A	0.00
Chagrin Falls	775,075	0.38	25,888	0.35	N/A	0.00
Geauga County	193,776	0.09	5,955	0.08	N/A	0.00
Hudson	22,581	0.01	646	0.01	N/A	0.00
Akron	20,686	0.01	592	0.01	N/A	0.00
Lake County	6,048	0.00	206	0.00	N/A	0.00
Brunswick Hills - Medina	140	0.00	4	0.00	N/A	0.00
Berea	60	0.00	2	0.00	N/A	0.00
Portage County	49	0.00	1	0.00	N/A	0.00
Medina County	35	0.00	1	0.00	N/A	0.00
Sub-Total	\$20,442,743	9.96	828,094	11.19	N/A	0.00

Total Metered Sales \$205,229,724 100.00 7,402,852 100.00 414,449 100.00

Customer Service Charge Revenue:

Cleveland	\$3,584,174
Direct Service Suburbs	8,013,369

Total Customer Service Charge Revenue \$11,597,543

Total Water Sales \$216,827,267

Outstanding Debt

Series	Issued	Original Principal Amount	Purpose	Outstanding as of 12/31/07
Series A	1977	\$ 80,000,000	Waterworks Improvements	\$0
Series B	1983	50,000,000	Waterworks Improvements	0
Series C	1985	57,500,000	Waterworks Improvements	0
Series D	1986	119,065,000	Refunded Series B Bonds and Series C Bonds subject to optional redemption	0
Series E	1987	153,315,000	Waterworks Improvements	0
Series F	1992			
	1992A	172,100,000	Waterworks Improvements	0
	1992B	118,550,000	Refunded a portion of Series E Bonds subject to optional redemption	0
Series G	1993	228,170,000	Refunded a portion of Series A Bonds, Series D Bonds, Series E Bonds and Series F, 1992A Bonds	107,760,000
Series H	1996	204,885,000	Waterworks Improvements and refunded a portion of the Series E Bonds, Series F, 1992A and Series F, 1992B Bonds	14,280,000
Series I	1998	305,650,000	Waterworks Improvements and refunded a portion of the Series E Bonds, Series F, 1992A Bonds and Series H, 1996 Bonds	16,655,000
Series J	2001	92,595,000	Refunded all of the outstanding Series F, 1992A and Series F 1992B Bonds as well as a portion of Series G Bonds and Series H Bonds	56,240,000
Series K	2002	138,050,000	Waterworks Improvements and refunded the Series D Bonds	65,740,000
Series L	2002	90,000,000	Waterworks Improvements	90,000,000
Series M	2004	175,000,000	Refunded portions of the Series H Bonds, Series I Bonds and Series K Bonds	172,335,000
Series N	2005	64,480,000	Refunded portions of the Series H Bonds and Series I Bonds	64,480,000
Series O	2007	143,570,000	Waterworks Improvements	143,570,000
Series P	2007	134,510,000	Refunded portions of the Series I Bonds	135,410,000
OEPA/OWDA Loans			OEPA/OWDA Loans payable annually through 2029	105,392,208
Total				\$971,862,208

Debt Service Schedule (dollars)

Calendar Year	Total Annual Debt Service	Calendar Year	Total Annual Debt Service	Calendar Year	Total Annual Debt Service
2008	\$69,122,079.00	2017	\$75,196,463.82	2026	\$44,572,029.53
2009	74,624,730.64	2018	62,531,270.17	2027	32,435,725.96
2010	87,414,413.50	2019	62,555,104.41	2028	29,992,072.03
2011	90,209,946.63	2020	62,575,625.99	2029	23,179,931.97
2012	90,181,130.40	2021	62,084,399.74	2030	22,951,715.70
2013	83,756,947.48	2022	49,280,611.96	2031	22,946,182.43
2014	79,436,386.02	2023	49,324,439.04	2032	22,939,425.80
2015	76,693,406.39	2024	48,946,751.90	2033	22,929,895.83
2016	74,834,179.57	2025	48,569,103.61	2034	9,268,375.00

Average Chemical Values for the Cleveland Division of Water 2007 Finished Water Summary

Results and Maximum Contaminant Levels (MCLs) in milligrams per Liter (mg/L) except as noted.

Contaminant	MCL	Cleveland Water	Contaminant	MCL	Cleveland Water
Volatile Organics			Synthetic Organics		
Benzene	0.005	ND	Alachlor	0.002	ND
Bromobenzene	NR	ND	Atrazine	0.003	ND
Bromochloromethane	NR	ND	Simazine	0.004	ND
Bromomethane	NR	ND	Inorganics		
Carbon tetrachloride	0.005	ND	Aluminum	NR	0.073
Chlorobenzene	0.1	ND	Antimony	0.006	ND
Chloroethane	NR	ND	Arsenic	0.01	ND
Chloromethane	NR	ND	Asbestos (million fibers/Liter)	7	ND
2-Chlorotoluene	NR	ND	Barium	2	ND
4-Chlorotoluene	NR	ND	Beryllium	0.004	ND
Dibromomethane	NR	ND	Boron	NR	0.023
1,2-Dichlorobenzene	0.6	ND	Cadmium	0.005	ND
1,3-Dichlorobenzene	0.6	ND	Chromium	0.1	ND
1,4-Dichlorobenzene	0.6	ND	Cobalt	NR	ND
Dichlorodifluoromethane	NR	ND	Copper (90th percentile) ⁵	1.3	0.101
1,1-Dichloroethane	NR	ND	Cyanide	0.2	ND
1,2-Dichloroethane	0.005	ND	Fluoride	4	1
1,1-Dichloroethene	0.007	ND	Iron	NR	0.007
cis-1,2-Dichloroethylene	0.07	ND	Lead (90th percentile) ⁵	0.015	0.008
trans-1,2-Dichloroethylene	0.1	ND	Lithium	NR	ND
Dichloromethane	0.005	ND	Manganese	NR	0.003
1,2-Dichloropropane	0.005	ND	Mercury	0.002	ND
1,3-Dichloropropane	NR	ND	Nickel	0.1	ND
2,2-Dichloropropane	NR	ND	Nitrate	10	0.3
1,1-Dichloropropene	NR	ND	Potassium	NR	ND
1,3-Dichloropropene	NR	ND	Selenium	0.05	ND
Ethylbenzene	0.7	ND	Silica	NR	2.6
Hexachlorobutadiene	NR	ND	Sodium	NR	7.7
Isopropylbenzene	NR	ND	Thallium	0.002	ND
4-Isopropyltoluene	NR	ND	Zinc	NR	0.0009
Napthalene	NR	ND	Miscellaneous		
n-Propylbenzene	NR	ND	Chloride	250	18
Styrene	0.1	ND	Color	15	<1
1,1,1,2-Tetrachloroethane	NR	ND	Odor	3	1
1,1,2,2-Tetrachloroethane	NR	ND	Total Dissolved Solids	500	160
Toluene	1	ND	Calcium	NR	33
1,1,1-Trichloroethane	0.2	ND	Magnesium	NR	8.8
Tetrachloroethene	0.005	ND	Total Organic Carbon	TT ⁴	1.9
1,2,3-Trichlorobenzene	NR	ND	pH	>7.0	7.0 - 7.6
1,2,4-Trichlorobenzene	0.07	ND	Alkalinity	NR	80
Trichloroethene	0.005	ND	Orthophosphate	>0.8	0.8 - 1.3
1,1,2-Trichloroethane	0.005	ND	Hardness (as CaCO ₃)	NR	120
Trichlorofluoromethane	NR	ND	Turbidity (NTU) ³	0.3	0.05
1,2,3-Trichloropropane	NR	ND	Total Coliform ²	<5%	0.54%
Vinyl chloride	0.002	ND	Disinfection By-Products		
Xylenes	10	ND	Total Trihalomethanes	0.08	0.027
Radionuclides			Haloacetic Acids 5	0.06	0.043
Beta Emitters (pCi/L) ¹	50	ND	Organic Halides	NR	94
Alpha Emitters (pCi/L)	15	ND	Haloacetic Nitriles	NR	4.3

ND = Not Detected NR = Not Regulated

¹ EPA considers 50 pCi/L to the level of concern for beta emitters.

² Up to 5% monthly of all samples can be positive.

³ Nephelometric Turbidity Unit - 95% of all samples taken must be less than 0.3 NTU, and no sample may be above 1 NTU.

⁴ Treatment technique required rather than the necessity to meet a Maximum Contaminant Level.

⁵ Based on first draw samples from customer taps. These are Action Levels rather than Maximum Contaminant Levels.

Water Rate Schedule 2006 - 2010*

In dollars per thousand cubic feet of water (MCF) 1 MCF = 7,500 gallons

			2006	2007	2008	2009	2010
Cleveland							
Regular	1st MCF	\$ 8.71	\$9.62	\$10.63	\$11.59	\$12.58	
	Additional MCFs	18.62	20.57	22.73	24.78	26.90	
Homestead	All MCFs	3.87	4.27	4.72	5.15	5.59	
Quarterly Service Charge			7.00	7.00	7.00	7.00	
Direct Service Suburbs							
Low/1st High Service	Regular	1st MCF	15.50	16.35	17.54	18.54	19.50
		Additional MCFs	33.08	34.97	37.50	39.65	41.70
Homestead	All MCFs	6.77	7.26	7.79	8.24	8.66	
Quarterly Service Charge			7.00	7.00	7.00	7.00	
2nd High Service	Regular	1st MCF	17.88	18.76	20.20	21.44	22.64
		Additional MCFs	38.96	40.11	43.19	45.84	48.42
Homestead	All MCFs	8.76	8.33	8.97	9.53	10.06	
Quarterly Service Charge			7.00	7.00	7.00	7.00	
3rd High Service	Regular	1st MCF	20.93	21.55	23.17	24.57	25.91
		Additional MCFs	44.73	46.08	49.55	52.53	55.41
Homestead	All MCFs	11.09	9.56	10.29	10.92	11.52	
Quarterly Service Charge			7.00	7.00	7.00	7.00	
Master Meter Suburbs (All MCFs)							
Bedford			26.58	26.06	28.09	29.84	31.54
Chagrin Falls			29.05	29.60	31.89	33.86	35.76
Cleveland Heights			25.18	26.00	28.04	29.79	31.50
East Cleveland			21.75	22.66	24.33	25.75	27.10
Lakewood			21.75	22.66	24.33	25.75	27.10
Geauga County			31.65	32.54	34.84	36.81	38.72
Emergency Standby Suburbs (All MCFs)							
Berea			27.31	30.16	33.33	36.33	39.44
Lake County			26.56	29.33	32.41	35.34	38.36
Lorain County			27.31	30.16	33.33	36.33	39.44
North Ridgeville			21.75	24.02	26.54	28.94	31.41
Medina County			31.65	34.96	38.63	42.12	45.72
Summit County			31.65	34.96	38.63	42.12	45.72
Hudson Village			31.65	34.96	38.63	42.12	45.72
Portage County			31.65	34.96	38.63	42.12	45.72

* All rates are quarterly rates except Master Meter, which are billed monthly.