

Summary of operations and trend data (consolidated in thousands)

Line no.	Year Ended/December 31	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
1	OPERATING DATA																				
2	Revenues residential	35,382	33,986	35,733	33,409	31,281	31,257	30,218	29,682	29,079	26,796	26,114	25,693	24,478	23,299	20,572	19,722	17,972	16,737	13,789	12,574
3	Revenues commercial and industrial	15,704	14,575	14,068	14,441	13,578	13,729	13,790	13,822	13,267	12,299	12,114	11,820	11,440	10,734	9,671	9,290	8,497	8,009	6,893	6,598
4	Revenues other	4,480	3,247	4,051	3,728	3,578	3,603	3,606	3,585	3,554	3,288	3,219	3,116	3,087	3,010	2,595	2,421	2,189	2,059	1,822	1,717
5	Revenues total	55,566	51,808	53,852	51,578	48,437	48,589	47,584	47,089	45,900	42,383	41,447	40,629	39,005	37,043	32,838	31,433	28,658	26,803	22,504	20,889
6	Average daily consumption (000)	21,100	20,100	19,989	20,157	19,517	18,378	18,798	18,507	18,327	19,094	18,553	19,645	18,875	18,233	18,298	19,058	18,769	18,657	18,116	17,494
7	Miles of water mains	1,065	999	987	984	980	973	967	958	951	945	940	929	925	922	884	845	817	786	752	730
8	Water mains installed or acquired (feet)	333,900	62,375	14,950	21,676	36,598	31,709	46,368	40,873	28,523	28,051	59,653	17,212	19,886	200,439	206,140	147,803	159,330	212,702	114,658	44,958
9	Number of customers	76,731	73,144	72,681	71,411	70,263	69,604	67,052	66,087	65,102	64,118	63,779	62,738	62,505	62,186	61,527	58,890	57,578	55,731	53,134	51,916
10	Population served	208,000	204,000	202,000	201,000	199,000	198,000	196,000	194,000	192,000	190,000	189,000	187,000	182,000	180,000	176,000	171,000	166,000	161,000	158,000	156,000
11	Number of employees	116	110	108	106	109	102	103	107	107	104	105	106	111	111	110	109	106	97	95	92
12																					
13	BALANCE SHEET DATA																				
14	Net utility plant (orig. cost net of acq. adjust.)	431,205	382,909	343,623	313,224	299,157	288,787	270,907	261,420	253,194	244,237	239,539	232,277	227,677	221,475	210,820	191,046				
15	Construction expenditures	50,532	34,409	33,299	18,425	16,882	24,602	13,158	13,844	14,139	9,852	11,543	9,472	10,541	12,535	24,438	18,154				
16	Total assets	510,595	458,853	406,957	363,529	345,140	332,030	320,494	310,533	300,708	282,529	282,490	274,219	259,839	248,837	245,249	222,354				
17	Total capitalization	346,648	291,491	277,437	228,720	219,553	209,547	198,714	193,632	186,875	186,252	182,509	177,886	173,929	162,584	154,106	136,607				
18	Long-term debt including current portion	139,465	146,369	123,573	101,035	93,358	90,142	84,653	84,562	82,312	82,741	82,684	82,621	82,672	75,662	84,340	69,335				
19	Percentage debt	40%	50%	45%	44%	43%	43%	43%	44%	44%	44%	45%	46%	48%	47%	55%	51%				
20	Common stockholders' equity	207,183	152,622	143,252	134,185	126,195	119,405	114,061	109,070	104,563	103,511	99,825	95,265	91,257	86,922	69,766	67,272				
21	Percentage equity	60%	50%	55%	56%	57%	57%	57%	56%	56%	56%	55%	54%	52%	53%	45%	49%				
22	Book value per common share	14.5	11.5	10.97	\$10.31	\$9.75	\$9.28	\$8.87	\$8.51	\$8.15	\$7.98	\$7.73	\$7.45	\$7.19	\$6.92	\$6.14	\$5.97				
23	Price to earnings ratio (P/E)	32.1	36.2	39.9	32.1	30.8	33.6	41.5	25.7	26.1	27.9	24.4	24.8	24.4	22.7	21.2	27.2				
24																					
25	INCOME DATA																				
26	Operating revenues	60,061	55,119	53,852	51,578	48,437	48,589	47,584	47,089	45,900	42,383	41,447	40,629	39,005	37,043	32,838	31,433				
27	Operating expenses	35,578	31,723	29,421	27,792	25,920	26,116	24,696	24,428	23,823	21,622	20,874	20,754	19,238	19,655	18,158	17,333				
28	Operating income	24,483	23,396	24,431	23,786	22,517	22,473	22,888	22,661	22,077	20,761	20,573	19,875	19,767	17,388	14,680	14,100				
29	Interest expense	5,114	4,926	4,177	4,758	5,280	4,484	4,037	4,996	5,267	5,249	5,260	4,894	4,896	4,219	4,009					
30	Income taxes	15	1,120	2,018	2,240	2,491	4,543	5,409	4,740	4,870	5,812	5,696	4,959	5,578	4,579	3,828	3,022				
31	Net income	19,580	16,984	16,598	14,402	13,376	12,974	11,846	12,489	11,484	9,654	9,303	9,084	8,929	7,512	6,431	6,414				
32	Net cash flow from operating activities	22,018	22,959	20,235	18,881	18,372	20,211	19,365	20,710	18,438	18,766	16,422	17,474	14,755	15,801	11,527	10,040				
33	ROE on year-end common equity	9.50%	11.0%	11.60%	10.70%	10.60%	10.90%	10.40%	11.50%	11.00%	9.30%	9.30%	9.50%	9.80%	8.60%	9.20%	9.50%				
34	Cash dividends declared per share	\$0.79	\$0.76	\$0.73	\$0.70	\$0.67	\$0.65	\$0.63	\$0.60	\$0.58	\$0.56	\$0.54	\$0.53	\$0.52	\$0.51	\$0.49	\$0.48				

* Source: York Water Company Annual Reports (various) and SEC 10-K Reports. Note that older data may be in hidden columns.
 SEC <https://www.yorkwater.com/sec-filings/>
 PUC <https://www.puc.ny.gov/search/document-search?DocumentType=17172119>

Rate base (hypothetical)

Line no.	Sched.	Acct.	Item	2023 W	2023 WW
1	200	101.0	TOTAL PLANT IN SERVICE	494,143	50,139
2	205	108.1	Accumulated Depreciation	(105,778)	(11,335)
3			>Plant in Service Net of Accumulated Depreciation	388,365	38,805
4			Adjustments to Plant in Service		
5	200	114.0	Utility Plant Acquisition Adjustment	(6,311)	(4,263)
6	200	115.0	Accumulated Amortization of Acquisition Adjustment	1,081	0
7			>Plant in Service Net of Depreciation and Adjustments	383,135	34,541
8			Calculating the Rate Base: Additions (Included)		
9	203	103.0	Property Held for Future Use	0	0
10	200	105.0	Construction Work in Progress (see AFUDC)	67,773	8,145
11	215	162.0	Prepayments (insurance, property tax, other)	821	0
12	214	151.0	Plant Materials and Supplies	3,109	0
13	200	131.2	Cash Working Capital (1/8 O&M method)	3,076	591
14	200	186.3	Regulatory Assets (deferred)	26,877	562
15			>Total Additions	101,655	9,298
16			Calculating the Rate Base: Deductions (Excluded)		
17	200	281-282	Accumulated Deferred Income Taxes	(67,532)	0
18	200	271.1-2	Contributions in Aid of Construction (CIAC, net)	(42,672)	(4,649)
19	200	252.0	Advances for Construction	(17,872)	(981)
20	200	235.0	Customer Deposits	0	0
21	230	253.0	Regulatory Liabilities (deferred)	(8,483)	23
22			>Total Deductions	(136,560)	(5,607)
23			RATE BASE	348,230	38,233

Source: IPU-MSU hypothetical construct based on York Water Company PUC Annual Report.

Income statement comparison

Line no.	Acct.	Sched.	Item	YORK W	Public	Coop	YORK WW
1	400.00	401	Utility Operating Revenue	64,480	53,451	50,079	6,551
2							
3	401.00	407	Operation & Maintenance Expense	24,606	24,606	24,606	4,731
4	403.00		Depreciation Expense	10,879	10,879	10,879	936
5	406.00	417	Amortization of Utility Plant Acquisition Adjustment	(53)	(53)	(53)	(16)
6			>Depreciation and Amortization	10,826	10,826	10,826	920
7	408.00	418	Taxes Other Than Income	1,383			76
10			Payment in Lieu of Taxes		1,106	553	
8	409.10	419	Federal Income Taxes, Utility Operating Income	582			0
9	409.11	419	State Income Taxes, Utility Operating Income	279			0
11			>Tax Expense	2,244	1,106	553	76
12	410.10	420	Federal Deferred Income Tax	321			(121)
13	410.11	420	State Deferred Income Tax	(57)			(83)
14			>Total Deferred Income Tax	264			(204)
15							
16	412.20		>Total tax credits (ITC)	(35)			0
17			>Total Utility Operating Expenses (inclusive of D&T)	37,905	36,538	35,985	5,522
18							
19			NET UTILITY OPERATING INCOME (NOI)	26,575	16,913	14,094	1,029
20	419.00		Interest & Dividend Income	211			0
21	420.00		Allowance for Funds Used During Construction (AFUDC)	3,821			332
22	421.00		Non-Utility Income	24			0
23			>Total Non-Operating Income	4,056			332
24	426.00		Miscellaneous Non-Utility Expenses	(739)			(16)
25			>Net Non-Operating Income	3,317			316
26	427.00		Interest Expense	6,867	10,987	6,867	0
27			Principal payments		2,197	1,373	
28	428.00		Amortization of Debt Discount and Expenses	169			0
29	429.00		Amortization of Premium Debt	11			0
30			>Total Interest or Debt Service Expense	7,047	13,185	8,240	0
31			Net Utility Operating Income (NOI)	26,575	16,913	14,094	1,029
32			Total Interest or Debt Service Expense	(7,047)	(13,185)	(8,240)	0
33			>Net Income (excludes non-operating)	19,528			1,029
34			>NOI less Debt Service (fund reserves)		3,728	5,853	

Source: York Water Company PUC Annual Reports, Schedule 400.

*Hypothetical rate base include CWIP.

Capital structure

Line no.	Acct.	Item	2018		
1		Equity Capital and Liabilities			
2	201.0	Common Stock Issued	140,473		
3	213.0	Capital Stock Expense	(4,299)		
4	215.0	Unappropriated Retained Earnings	85,469		
5		>Total Equity Capital	221,642		
6		Long-Term Debt			
7	221.0	Bonds	152,370		
8	224.0	Other Long-Term Debt	30,273		
9		>Total Long-Term Debt	182,643		
10		>TOTAL CAPITAL	404,285		
11		Total interest expense	7,047		
12		COST OF CAPITAL			
13		Return on Equity (ROE) (auth.)	9.65%		
14		Interest Rate on Debt (est.)	3.86%		
15		CAPITAL STRUCTURE	Percentage	Rate	Weighted Cost
16		Percentage Common Equity Capital	54.82%	9.65%	5.29%
17		Percentage Long-Term Debt	45.18%	3.86%	1.74%
18		>Total	100.00%		7.03%

Source: York Water Company PUC Annual Reports, Schedules 200 and 224.

Tax effects are ignored.

See: <https://www.puc.pa.gov/filing-resources/reports/quarterly-earnings-summary-reports/>

Source: PA PUC http://www.puc.state.pa.us/filing_resources/quarterly_earnings_sum_rpt.aspx

Revenue requirements and returns (hypothetical)

Line no.	Item	Item	Private: RBOR* W		Public: DSCR (1.25)*		Coop: TIER (2.0)*		Private: RBOR* W	
			\$	%	\$	%	\$	%	\$	%
1		RATEMAKING: Revenues = Net Income + Expenses								
2	r(RB)	Net Operating Income (NOI) = Overall Return (\$)	26,575	41%	16,913	32%	14,094	26%	1,029	2%
3	O&M	Operation & Maintenance Expense	24,606	38%	24,606	46%	24,606	46%	4,731	7%
4	D	Depreciation and Amortization Expense	10,826	17%	10,826	20%	10,826	20%	920	1%
5	T	Taxes Other than Income	1,383						(121)	
6		Payment in Lieu of Taxes (PILT)			1,106	2%	553	1%		
8		Federal and State Income Taxes	861						0	
9		Total Deferred Income Taxes	264						(204)	
10		Total Tax Credits	(35)						0	
11		>Total Taxes (net of credits)	2,473	4%	1,106	2%	553	1%	(204)	0%
12	RR	>Total Revenue Requirements	64,480	100%	53,451	100%	50,079	100%	6,475	10%
13	NOI	Net Operating Income (after PILT)	26,575		16,913		14,094		1,029	
14	RB	Rate Base	348,230						38,233	
15	r	>Overall Return for Debt and Equity (%)	7.63%						2.69%	
16	Int	Total Interest Expense (INT)	7,047		10,987		6,867		0	
17	P	Principal Payments			2,197		1,373			
18	DS	>Total Debt Service			13,185		8,240			
19	DSCR	>Net Operating Income (after taxes) = 1.25 * (DS)			16,481					
20	TIER	>Net Operating Income (after taxes) = 2.0 * (INT)					13,734			
21		<Net Operating Income (after taxes) less expenses			3,296		5,494			
22		FINANCIAL SUMMARY								
23		Total Operating Revenues from Sales	64,480		53,451		50,079		6,475	
24		>Total Utility Operating Expenses (inclusive of D&T)	(37,905)		(36,538)		(35,985)		(5,447)	
25		>Net Operating Income	26,575		16,913		14,094		1,029	
26		Interest or Debt Service	(7,047)		(13,185)		(8,240)		0	
27		>Net Income (NI)**	19,528						1,029	
28		>Retained in Fund Balance for Coverage (Reserves)			3,728		5,853			
29	Equity	Shareholder Equity Capital	221,642						n/a	
30	ROE%	>Shareholder Return (ROE%) or Coverage (DSCR or TIER)	8.81%		1.28		2.05		n/a	

Source: IPU-MSU hypothetical construct. Excludes nonoperating income.

*RBOR = Rate base with rate of return; DSCR = debt service coverage ratio.

**Excludes non-operating income and deductions.

Income to Revenue Conversion Factor

Line no.	Item	Rate	Before gross up: income deficiency	After gross up: revenue deficiency
1	Deficiency or Excess		\$6,000.00	\$8,661.30
2	Applied to Gross Revenue			
3	Uncollectible expense	0.50%	\$30.00	\$43.31
4	Regulatory fee	0.15%	\$9.00	\$12.99
5	Gross receipts tax or franchise fee	3.00%	\$180.00	\$259.84
6	Net income for tax purposes		\$5,781.00	\$8,345.17
7	Applied to Net Revenue			
8	State income taxes (PA rate 2023)	8.99%	\$519.71	\$750.23
9	Income before federal income taxes		\$5,261.29	\$7,594.94
10	Federal income taxes	21.00%	\$1,104.87	\$1,594.94
11	Income net of taxes and fees		\$4,156.42	\$6,000.00
12	Shortfall (or excess) in revenue	30.73%	\$1,843.58	
13	Other expenses and fees		\$219.00	\$316.14
14	Combined income tax rate on net income	28.10%	\$1,624.58	\$2,345.17
15	Total expenses, fees, and taxes		\$1,843.58	\$2,661.30
16	Revenue conversion factor (1/1-r)	1.4436		
17	Revenue conversion factor (need/net)	1.4436		

Source: IPU-MSU construct.

Revenue deficiency: private (RBROR)

Line no.	Description	2023 End-of-Year Actual	Change in Expense Only	Change in Rate Base Only	Change in Expense and Rate Base
1	RESULTS BEFORE ADJUSTMENT				
2	Total Utility Operating Revenues	64,480	64,480	64,480	64,480
3	Total Utility Operating Expenses	37,905	37,905	37,905	37,905
4	> Change to Operating Expense	0	6,000	0	3,000
5	Revised Net Operating Income	26,575	20,575	26,575	23,575
6	Hypothetical Rate Base	348,230	348,230	348,230	348,230
7	> Change to Rate Base	0	0	113,800	74,000
8	Revised Rate Base	348,230	348,230	462,030	422,230
9	Return on Rate Base (NOI/RB)	7.63%	5.91%	5.75%	5.58%
10	REVENUE CONVERSION				
11	Total Income Decency (Excess)	0	6,000	6,000	6,000
12	Revenue Conversion Factor	0	1.4436	1.4436	1.4436
13	Revenue Deficiency (Excess)	0	8,661	8,661	8,661
14	RESULTS AFTER ADJUSTMENT				
15	Total Utility Operating Revenues (adjusted)		73,141	73,141	73,141
16	Total Utility Operating Expenses (adjusted)		46,566	37,905	40,905
17	Net Operating Income (adjusted)		26,575	35,236	32,236
18	Adjusted Rate Base		348,230	462,030	422,230
19	Net Operating Income		26,575	35,236	32,236
20	Return on Rate Base (ROR)		7.63%	7.63%	7.63%
21	Total Income Decency (Excess)		0	0	0

Source: IPU-MSU hypothetical construct.

Revenue deficiency: non-private (DSCR)

Line No	Description	Public: DSCR (1.25)	Coop: TIER (2.0)
1	Annual Debt Service*	13,185	
2	Debt Service Coverage Ratio (DSCR)	1.25	
3	Net Operating Income Requirement	16,481	
4	Interest Expense		6,867
5	TIER requirement set by lenders		2.00
6	Minimum Net Operating Income Requirement		13,734
7	Net Operating Income before Adjustment	10,913	8,094
8	DSCR without increase	0.83	
9	TIER without increase		1.18
10	Operating Income Deficiency (Excess)	6,000	6,000
11	Revenue Conversion Factor (based on PILT)	1.0204	1.0101
12	Revenue Deficiency (Excess)	6,122	6,061
13	Net Operating Income After Taxes (NOI)	10,913	14,094
14	Change in Operating Income	6,122	6,061
15	Change in Operating Expenses	122	61
16	Adjusted Net Operating Income	16,913	14,094
17	DSCR after adjustment to income	1.28	
18	TIER after adjustment to income		2.05

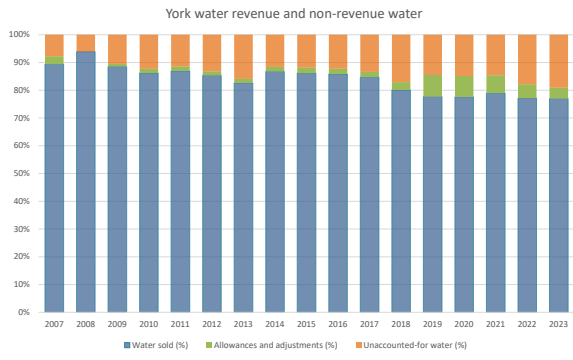
Source: IPU-MSU hypothetical construct.

*Debt service include principal and interest.

Non-revenue water production

Line no.	Item	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
York Water																			
1	Total water delivered	6,956,000	6,697,170	6,655,163	6,889,199	6,739,557	6,790,549	6,969,477	6,689,395	6,754,849	6,880,086	6,707,867	7,103,162	7,357,390	7,296,000	#####	#####	#####	
2	Total metered and unmetered sales	6,219,300	6,287,367	5,891,255	5,939,594	5,860,366	5,795,850	5,760,160	5,802,565	5,820,316	5,904,900	5,683,801	5,688,838	5,717,609	5,664,212	#####	#####	#####	
3	Allowances and adjustments	194,800	0	64,349	105,687	109,700	96,839	100,919	112,555	134,657	135,435	124,836	202,296	570,636	545,949	476,998,426	383,247,705	309,821,376	
4	Unaccounted-for water (gallons)	541,900	408,803	699,559	843,918	769,491	897,860	1,108,397	774,276	799,876	839,751	899,230	1,212,028	1,069,145	1,085,839	#####	#####	#####	
York Water																			
5		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
6	Water sold (%)	89.41%	93.88%	88.52%	86.22%	86.95%	85.35%	82.65%	86.74%	86.17%	85.83%	84.73%	80.09%	77.71%	77.63%	78.95%	77.17%	76.99%	
7	Allowances and adjustments (%)	2.80%	0.97%	0.97%	1.53%	1.63%	1.43%	1.45%	1.68%	1.99%	1.97%	1.86%	2.85%	7.76%	7.48%	6.43%	4.97%	3.90%	
8	Unaccounted-for water (%)	7.79%	6.10%	10.51%	12.25%	11.42%	13.22%	15.90%	11.57%	11.84%	12.21%	13.41%	17.06%	14.53%	14.88%	14.62%	17.86%	19.11%	

Source: PUC Annual Reports, Schedule 500. Unaccounted-for water in 2018 may be affected by revised water quality regulations (chloramine).



Revenues by class and effective prices at present rates

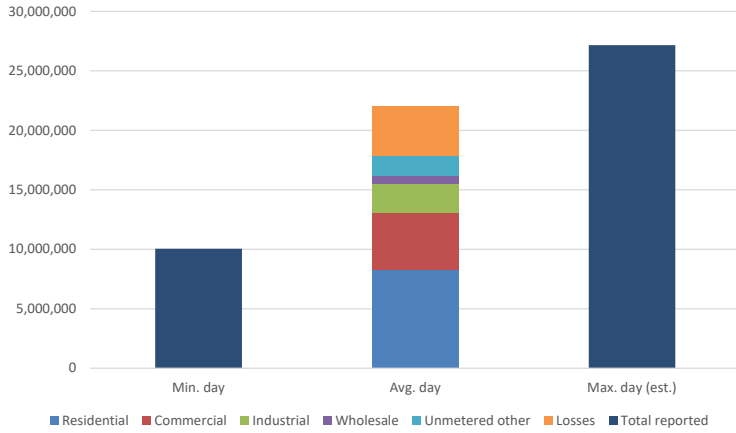
Line no.	Item	Residential	Commercial	Industrial	Private Fire	Public Fire	Public	Wholesale	Total
1	Customers	65,236	4,493	300	1,195	246	252	4	71,726
2	Gallons sold (000)	3,050,463	1,754,780	903,236	14,610	0	133,169	260,507	6,116,765
3	Revenues from sales	39,858,819	11,432,108	5,095,683	2,470,817	1,653,623	870,777	1,879,245	63,261,072
4	Percentage of gallons sold	49.9%	28.7%	14.8%	0.2%	0.0%	2.2%	4.3%	100.0%
5	Percentage of total sales revenues	63.0%	18.1%	8.1%	3.9%	2.6%	1.4%	3.0%	100.0%
5	Effective price								
6	>Revenues/gallons sold (000)	13.07	6.51	5.64	169.12		6.54	7.21	10.34
7	>Ratio of class price to residential	1.00	0.50	0.43	12.94		0.50	0.55	0.79
8	Revenue allocation								
9	>All customers pay same price	31,548,631	18,148,362	9,341,486	151,100	0	1,377,266	2,694,227	63,261,072
10	>Difference from allocated amount	(8,310,188)	6,716,254	4,245,803	(2,319,717)	(1,653,623)	506,489	814,982	(0)

Source: York Water PUC Annual Report (2023), Schedules 401, 402, and 500. Excludes other revenues.

Water demand data

Line no.	Water usage	Min. day	Avg. day	Max. day (est.)	Avg. day %
1	Residential		8,288,327		37.6%
2	Commercial		4,764,745		21.6%
3	Industrial		2,435,617		11.0%
4	Wholesale		713,718		3.2%
5	Unmetered other		1,699,608		7.7%
6	Losses		4,153,766		18.8%
7	Total reported	10,038,000		27,160,000	
8	Total average		22,055,781		100.0%
9					
10	Peak to average day				1.23

Source: York Water Company PUC Annual Report (2023). Peak day is estimated.



2023

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

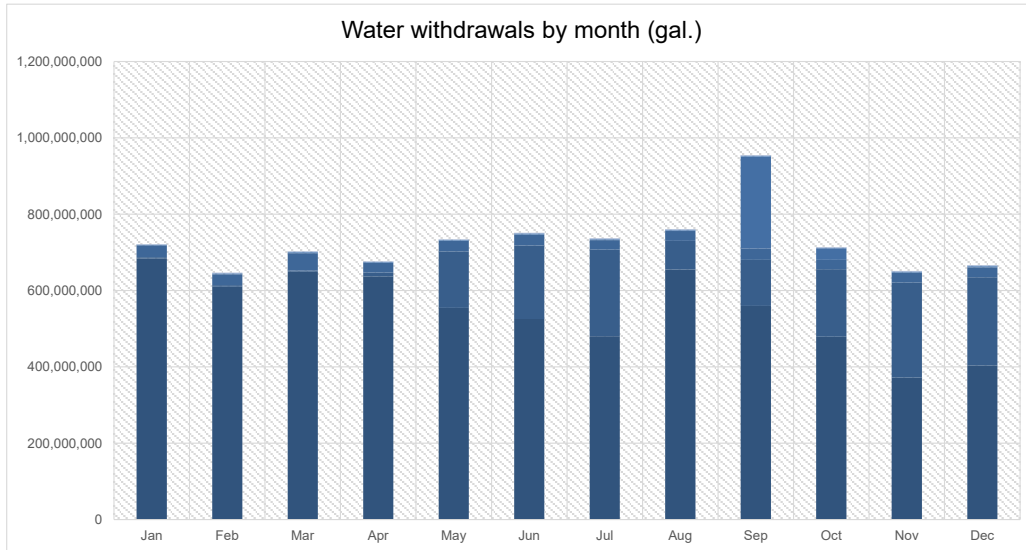
Page 1

Primary Facility Report for YORK WATER CO (19653)
REPORT FOR CALENDAR YEAR JAN 1 TO DEC 31, 2023
Client: THE YORK WATER CO

PRIMARY FACILITY NAME AND MAILING ADDRESS				
Name and Address:	YORK WATER CO 130 E MARKET ST YORK, PA 17401			
Contact Information:	DOUG CRAWSHAW WATER QUALITY MGR			
Phone:	717-845-3801			
Facility e-mail:	DOUGC@YORKWATER.COM			
PEAK DAY WATER USE FOR REPORT YEAR 2023				
Date:	06/01/2023 (mm/dd/yyyy)			
Gallons Per Day:	27,160,000			
MINIMUM DAY WATER USE FOR REPORT YEAR 2023				
Date:	01/18/2023 (mm/dd/yyyy)			
Gallons Per Day:	10,038,000			
POPULATION SERVED				
Population Served:	205,974			
AVERAGE DAILY WATER USE				
Type	Metered Connections		Unmetered Connections	
	Number	Water Use (GPD)	Number	Water Use (GPD)
Domestic	64,393	8,288,327	0	0
Commercial	4,619	4,764,745	0	0
Industrial	299	2,435,617	0	0
Institutional	0	0	0	0
Bulk Sales to other PWS	4	713,718	0	0
Oil and Gas	0	0	0	0
Other	0	0	1,411	1,699,608
Water Losses				4,153,766
Total	69,315	16,202,407	1,411	5,853,374

Water withdrawal data (by facility)

Month	Total Gallons	Month Days	...	...	...	...	...	...	...	...	...	...	...
Jan	684,120,000	3,340,000	31,000,000	0	615,660	633,621	524,000	459,000	235,015	182,637	318,471	298,816	
Feb	609,950,000	4,400,000	28,000,000	1,000,000	776,720	714,602	457,000	405,000	211,945	161,480	124,929	128,136	
Mar	649,550,000	3,210,000	44,839,000	1,300,000	1,032,350	956,764	513,000	456,000	165,535	126,752	110,965	81,162	
Apr	637,250,000	9,690,000	25,654,612	300,000	1,138,000	792,610	545,000	463,000	146,481	111,403	76,224	80,012	
May	554,400,000	147,870,000	28,304,785	0	1,069,650	850,272	612,000	525,000	166,975	126,992	82,834	87,339	
Jun	525,350,000	192,620,000	27,548,245	1,100,000	1,204,840	1,336,529	597,000	504,000	174,827	132,384	76,944	77,426	
Jul	480,150,000	226,920,000	24,704,702	1,000,000	1,054,500	1,139,537	636,000	503,000	167,646	128,829	80,512	80,593	
Aug	655,140,000	74,770,000	25,806,225	1,000,000	1,128,570	1,114,207	712,000	535,000	168,305	125,936	72,498	72,536	
Sep	559,890,000	120,400,000	30,103,431	239,700,000	1,229,550	1,286,090	701,000	522,000	163,075	123,117	67,918	71,974	
Oct	479,070,000	176,670,000	24,513,304	30,000,000	768,630	735,524	653,000	520,000	176,937	133,664	69,612	72,171	
Nov	371,960,000	248,730,000	25,426,047	1,100,000	1,111,860	1,140,206	646,000	534,000	172,342	130,484	69,095	75,318	
Dec	403,690,000	231,220,000	25,589,304	1,000,000	1,491,230	1,770,997	701,000	549,000	181,447	138,053	76,494	82,124	
Total	6,610,520,000	1,439,840,000	341,489,655	277,500,000	12,621,560	12,470,959	7,297,000	5,975,000	2,130,530	1,621,731	1,226,496	1,207,607	



Water usage and peaking trends

Line no.	Year	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	Average
1	Population served	205,974	204,858	202,919	201,408	199,732	198,395	197,177	195,351	193,271	191,612	190,238	189,064	186,779	182,000	180,339	175,800	170,976	190,337
2																			
3	Minimum day	6/1/2023	3/17/2022	9/22/2021	4/9/2020	12/24/19	12/24/18	03/14/17	01/01/16	12/25/15	12/25/14	12/25/13	01/01/12	12/25/11	02/10/10	12/25/09	12/25/08	12/25/07	
4	Maximum day	1/18/2023	9/2/2022	4/28/2021	7/20/2020	07/30/19	05/23/18	05/21/17	07/22/16	07/24/15	07/07/14	05/31/13	07/07/12	07/21/11	07/06/10	07/15/09	06/13/08	05/31/07	
5																			
6	Minimum day (gal.)	10,038,000	14,890,000	13,630,000	17,090,000	16,950,000	16,700,000	14,250,000	15,040,000	15,900,000	15,290,000	15,230,000	15,250,000	14,060,000	15,340,000	14,680,000	15,040,000	14,970,000	15,274,000
7	Maximum day (gal.)	27,160,000	25,160,000	25,490,000	24,730,000	24,000,000	24,470,000	24,450,000	24,350,000	24,800,000	22,270,000	23,890,000	25,300,000	26,330,000	27,760,000	22,730,000	23,280,000	25,280,000	24,608,667
8																			
9	Average-day demand (gal.)																		
10	Residential	8,357,434	8,169,290	8,237,781	8,282,761	7,922,633	7,878,906	7,835,223	7,954,669	7,769,587	7,864,902	7,857,835	7,894,516	8,005,902	8,096,863	8,120,159	7,992,737	8,202,192	7,994,444
11	Commercial	4,807,616	4,533,128	4,276,404	3,919,049	4,196,814	4,102,568	4,206,106	4,540,660	4,499,615	4,372,343	4,310,064	4,314,453	4,217,997	4,279,689	4,279,336	4,399,102	3,692,329	4,240,435
12	Industrial	2,474,618	2,533,240	2,473,731	2,343,856	2,476,139	2,595,343	2,487,490	2,563,169	2,470,593	2,535,109	2,550,270	2,564,984	2,672,603	2,723,259	2,615,238	2,700,553	2,807,123	2,571,965
13	Public	364,848	341,099	390,215	340,468	435,191	418,533	423,217	441,899	422,244	406,193	404,230	440,543	421,256	426,618	419,202	1,109,222	1,133,699	508,847
14	Wholesale	713,718	669,578	623,219	603,260	607,170	570,666	581,417	641,976	758,097	696,802	640,891	647,638	722,560	726,265	689,457	669,041	771,233	663,313
15	Private fire	40,028	28,612	40,906	28,995	26,736	19,842	38,604	35,435	25,935	22,088	17,962	16,907	15,409	20,166	17,032	14,884	19,178	24,011
16	>Total metered water	16,758,262	16,294,947	16,042,256	15,518,389	15,664,683	15,585,858	15,572,057	16,177,808	15,946,071	15,897,437	15,781,261	15,879,041	16,055,797	16,272,860	16,140,424	16,885,541	16,625,754	16,003,016
17																			
18	Allowances and adjustments	848,876	1,049,994	1,306,845	1,495,752	1,563,386	554,236	342,016	371,055	368,922	308,369	276,491	265,312	300,548	289,554	176,299	340,122	947,124	593,735
19	Unaccounted-for	1,518,413	3,770,127	2,971,446	2,974,901	2,929,164	3,320,624	2,463,645	2,300,688	2,191,442	2,121,304	3,036,705	2,459,891	2,108,195	2,312,103	1,916,600	1,122,748	1,484,658	2,380,941
20																			
21	>Total daily deliveries	21,767,123	21,115,068	20,320,547	19,989,042	20,157,233	19,460,718	18,377,718	18,849,551	18,506,435	18,327,110	19,094,457	18,604,244	18,464,540	18,874,517	18,233,323	18,348,411	19,057,536	18,977,692
22																			
23	Water sold/water delivered	76.99%	77.17%	78.95%	77.63%	77.71%	80.09%	84.73%	85.83%	86.17%	86.74%	82.65%	85.35%	86.95%	86.22%	88.52%	92.03%	87.24%	84.5%
24																			
25	Total daily % change	3.09%	3.91%	1.66%	-0.83%	3.58%	5.89%	-2.50%	1.85%	0.98%	-0.02%	2.63%	0.76%	-2.17%	3.22%	-0.63%	-3.72%	157.4%	11.0%
26	Residential avg-day % change	2.30%	-0.83%	-0.54%	4.55%	0.55%	0.56%	-1.50%	2.38%	-1.21%	0.09%	-0.46%	-1.39%	-1.12%	-0.29%	1.59%	-2.55%	162.8%	10.9%
27	Res. avg-day per capita	40.6	39.9	40.6	41.1	39.7	39.7	40.7	40.2	41.3	41.0	41.3	41.8	42.9	44.5	45.0	45.5	48.0	42.1
28	Res. avg-day per capita % change	1.75%	-1.77%	-1.28%	3.68%	-0.12%	-0.06%	-2.41%	1.29%	-2.06%	-0.63%	-1.08%	-2.58%	-3.65%	-1.20%	-0.96%	-5.23%		-1.2%

* Source: York Water Company Annual Reports to the PA PUC and the Department of Environmental Protection.
<https://www.puc.pa.gov/pucdocs/1702598.pdf>
http://cedatereporting.pa.gov/Reportserver/Pages/ReportViewer.aspx?Public/DEP/WJUDS/SSRS/Water_Use_by_Water_Supplier

Functional allocation of plant and expenses

Line no.	Item	Plant	% Plant	Allocated operation	maintanenc e	Other	O&M Expense	% O&M Expense
1	Transmission and Distribution Plant	\$388,583	78.6%	\$2,073	\$3,091		\$5,163	21.0%
2	Source of Supply and Pumping Plant	\$50,259	10.2%	\$257	\$516		\$772	3.1%
3	Water Treatment Equipment	\$28,239	5.7%	\$1,568	\$498		\$2,066	8.4%
4	General Plant	\$27,049	5.5%					
5	Intangible Plant	\$13	0.0%					
6	Administrative and General					\$3,512	\$3,512	14.3%
7	Customer Accounts					\$1,134	\$1,134	4.6%
8	O&M Expenses not allocated on sched. 409					\$11,958	\$11,958	48.6%
9	TOTALS	\$494,143	100.0%	\$3,898	\$4,104	\$16,604	\$24,606	100.0%

Source: York Water PUC Annual Report (2023), Schedules 201, 407, and 409.

Hypothetical cost allocation factors

Line no.		Residential	Commercial	Industrial	Private fire	Public fire	Public	Wholesale	Total
1	ALLOCATION FACTORS								
2	Customer	0.0901	0.0601	0.0105					0.1608
3	Average day	0.2200	0.0706	0.0350					0.3256
4	Maximum day	0.1600	0.0400	0.0250					0.2250
5	Peak hour	0.1600	0.0100	0.0100					0.1800
6	Fire protection				0.0390	0.0261			0.0652
7	Public						0.0138		0.0138
8	Wholesale							0.0297	0.0297
9	Total	0.630147	0.180682	0.080530	0.0390	0.0261	0.0138	0.0297	1.0000
10	REVENUE ALLOCATION								
11	Customer	5,704,177	3,801,764	666,319					10,172,260
12	Average day	13,920,857	4,467,329	2,214,682					20,602,868
13	Maximum day	10,124,259	2,531,065	1,581,916					14,237,240
14	Peak hour	10,124,259	632,766	632,766					11,389,792
15	Fire protection				2,470,817	1,653,623			4,124,440
16	Public						870,777		870,777
17	Wholesale							1,879,245	1,879,245
18	Total	39,873,552	11,432,924	5,095,683	2,470,817	1,653,623	870,777	1,879,245	63,276,621

Source: Hypthetical construct applying theoretical allocatio factors to 2023 data.

Unallocated 1,203,650
 Total revenues 64,480,271

Water Company Name	
<i>Select from drop-down list.</i>	
York Water Company (5/8")	
Number of Gallons per Month	
<i>If billed quarterly, divide your quarterly gallons by three.</i>	
3,000	
Total Bill (Monthly)	Total Bill (Quarterly)
29.31	-
Notes:	
*Company measures usage in cubic feet. The price shown reflects a conversion to gallons. If your bill shows usage in cubic feet, convert the number of cubic feet to gallons by multiplying the number of cubic feet by 7.48052.	
**Rate for unmetered service. Bill is a flat rate regardless of the number of gallons used.	
***Company bills bi-monthly. Monthly rate shown is the bi-monthly charge divided by two.	
Rates shown do not include state tax adjustment surcharges (STAS), distribution system improvement charges (DSIC) or purchased water adjustments. Please contact the OCA for questions about the rates shown in this calculator.	
Not all PA water companies are included in this calculator. Companies not included will be added in the future. If your company is not listed, please contact the OCA for assistance with calculating a utility bill.	
Rates shown for municipalities (cities, boroughs, etc.) are rates for customers under PUC jurisdiction; which generally includes customers who live <i>outside</i> of the municipal boundaries.	

Source: [http://www.oca.state.pa.us/industry/water/Water%20Rates%20Calculator%20for%20OCA%20Website%](http://www.oca.state.pa.us/industry/water/Water%20Rates%20Calculator%20for%20OCA%20Website%20)