

Massachusetts Water Resources Authority

MWRA Water Supplied

Reporting Period: February 2023

ALL DATA SUBJECT TO CHANGE OR ADJUSTMENT PENDING ADDITIONAL MWRA AND COMMUNITY REVIEW

Metro-System (Fully Served)	Monthly (MG)			YTD (MG)			YTD System Share			Prior Year-End Totals	
	Feb		Flow Change	YTD		Flow Change	Flow Share ¹		% Change in YTD Flow Share	2022	
	2023	2022		2023	2022		2023	2022		Annual Flow (mg)	Flow Share ¹
Arlington	81.7	97.0	-15.8%	172.7	199.7	-13.6%	1.89%	2.12%	-11.0%	1,261.8	1.91%
Belmont	42.1	46.8	-10.1%	88.7	93.5	-5.1%	0.97%	0.99%	-2.3%	723.5	1.09%
Boston (BWSC)	1,649.7	1,622.6	1.7%	3,393.8	3,375.6	0.5%	37.09%	35.84%	3.5%	22,362.8	33.78%
Brookline	121.3	120.4	0.7%	250.3	250.7	-0.2%	2.74%	2.66%	2.8%	1,881.9	2.84%
Chelsea	90.9	97.0	-6.2%	191.9	196.3	-2.2%	2.10%	2.08%	0.7%	1,205.0	1.82%
Everett	100.8	100.5	0.3%	205.8	212.6	-3.2%	2.25%	2.26%	-0.4%	1,362.2	2.06%
Framingham	136.3	147.2	-7.4%	287.6	309.9	-7.2%	3.14%	3.29%	-4.4%	2,100.3	3.17%
Lexington ²	103.9	106.6	-2.5%	214.9	227.5	-5.5%	2.35%	2.42%	-2.7%	1,947.2	2.94%
Lynnfield W.D.	9.2	11.3	-18.2%	18.8	23.5	-20.0%	0.21%	0.25%	-17.6%	208.5	0.31%
Malden	140.4	141.2	-0.5%	290.3	297.7	-2.5%	3.17%	3.16%	0.4%	1,888.3	2.85%
Marblehead	34.6	35.2	-1.7%	71.1	76.4	-6.9%	0.78%	0.81%	-4.2%	690.0	1.04%
Medford	127.1	126.9	0.2%	264.4	267.9	-1.3%	2.89%	2.84%	1.6%	1,724.7	2.60%
Melrose	53.2	48.1	10.6%	108.7	103.9	4.6%	1.19%	1.10%	7.6%	776.2	1.17%
Milton	51.5	56.6	-8.9%	104.4	120.5	-13.3%	1.14%	1.28%	-10.8%	920.7	1.39%
Nahant	7.1	7.1	0.5%	13.5	15.3	-11.9%	0.15%	0.16%	-9.3%	130.6	0.20%
Newton	199.0	201.5	-1.2%	414.9	422.1	-1.7%	4.53%	4.48%	1.2%	3,181.3	4.80%
Norwood	63.8	67.5	-5.5%	135.8	140.2	-3.2%	1.48%	1.49%	-0.3%	1,024.4	1.55%
Quincy	209.5	224.9	-6.8%	441.8	470.9	-6.2%	4.83%	5.00%	-3.4%	3,095.5	4.68%
Reading	36.7	37.0	-1.0%	76.7	79.7	-3.8%	0.84%	0.85%	-1.0%	623.1	0.94%
Revere	97.7	104.4	-6.4%	205.4	217.7	-5.7%	2.24%	2.31%	-2.9%	1,413.5	2.13%
Saugus	74.8	89.6	-16.6%	154.8	192.9	-19.7%	1.69%	2.05%	-17.4%	1,200.8	1.81%
Somerville	162.0	158.6	2.2%	339.4	324.4	4.6%	3.71%	3.44%	7.7%	2,094.4	3.16%
Southborough	18.7	17.6	6.2%	40.8	38.4	6.1%	0.45%	0.41%	9.2%	374.5	0.57%
Stoneham	54.4	54.2	0.2%	112.4	109.2	2.9%	1.23%	1.16%	6.0%	797.5	1.20%
Swampscott	31.3	36.7	-14.6%	66.2	82.3	-19.5%	0.72%	0.87%	-17.2%	575.4	0.87%
Waltham	184.3	187.8	-1.9%	377.6	379.3	-0.4%	4.13%	4.03%	2.5%	2,644.6	3.99%
Watertown	65.7	60.9	7.9%	136.4	129.9	5.0%	1.49%	1.38%	8.1%	926.5	1.40%
Weston	23.2	24.3	-4.6%	46.3	55.0	-15.7%	0.51%	0.58%	-13.3%	632.2	0.95%
Winthrop	30.9	29.5	4.8%	63.3	63.7	-0.6%	0.69%	0.68%	2.3%	411.2	0.62%
Subtotal Metro-System (Fully Served)	4,001.7	4,058.8	-1.4%	8,288.9	8,477.0	-2.2%	90.6%	90.0%	0.7%	58,178.7	87.87%
Metro-System (Partially Served)											
Ashland (P)	-	-	0.0%	-	-	0.0%	0.00%	0.00%	0.0%	-	0.0%
Burlington (P)	30.5	29.5	3.7%	64.5	62.0	4.0%	0.70%	0.66%	7.1%	367.7	0.6%
Canton (P)	46.1	21.6	114.0%	95.8	38.8	147.0%	1.05%	0.41%	154.3%	549.0	0.8%
Dedham-Westwood W.D. (P)	8.7	15.3	-43.3%	9.0	40.1	-77.6%	0.10%	0.43%	-76.9%	147.9	0.2%
Leominster (P)	-	-	0.0%	-	-	0.0%	0.00%	0.00%	0.0%	-	0.0%
Lynn (LWSC) (P)	1.1	2.9	-63.2%	2.4	6.5	-63.4%	0.03%	0.07%	-62.3%	29.5	0.0%
Marlborough (P)	107.2	104.7	2.4%	221.6	220.4	0.5%	2.42%	2.34%	3.5%	1,573.6	2.4%
Needham (P)	-	-	100%	-	0.0	-100.0%	0.00%	0.00%	-100.0%	416.0	0.6%
Northborough (P)	22.2	22.3	-0.8%	46.7	47.8	-2.2%	0.51%	0.51%	0.7%	325.5	0.5%
Peabody (P)	32.0	60.1	-46.7%	85.8	133.1	-35.6%	0.94%	1.41%	-33.7%	871.4	1.3%
Stoughton (P)	1.4	1.5	-9.4%	2.7	3.0	-8.6%	0.03%	0.03%	-5.9%	22.8	0.0%
Wakefield (P)	42.9	52.1	-17.7%	95.7	106.1	-9.7%	1.05%	1.13%	-7.1%	735.8	1.1%
Wellesley (P)	30.2	58.0	-47.9%	60.1	116.2	-48.3%	0.66%	1.23%	-46.8%	928.4	1.4%
Wilmington (P)	-	8.9	-100.0%	4.1	9.9	-58.7%	0.04%	0.11%	-57.5%	252.5	0.4%
Winchester (P)	16.1	16.3	-1.3%	40.7	33.5	21.4%	0.44%	0.36%	24.9%	519.6	0.8%
Woburn (P)	68.5	65.6	4.5%	131.6	124.6	5.6%	1.32%	1.32%	0.0%	1,289.9	1.9%
Subtotal Metro-System (Partially Served)	406.9	458.8	-11.3%	860.7	942.0	-8.6%	9.4%	10.0%	-5.9%	8,029.7	12.1%
Subtotal Metro-System (Full & Partial)	4,408.7	4,517.6	-2.4%	9,149.6	9,419.0	-2.9%	100%	100%		66,208.4	100%
Chicopee Valley Aqueduct											
Chicopee	129.7	126.9	2.2%	270.3	259.1	4.3%	74.05%	73.11%	1.28%	1,970.8	70.3%
South Hadley FD #1	22.3	22.7	-1.7%	46.7	48.4	-3.5%	12.80%	13.65%	-6.25%	391.3	14.0%
Wilbraham	22.4	22.2	0.8%	48.0	46.9	2.3%	13.15%	13.24%	-0.63%	440.9	15.7%
Subtotal CVA System	174.5	171.8	1.5%	365.0	354.4	3.0%	100%	100%		2,803.0	100%
Other Revenue Supply											
Cambridge (P)	-	-	0.0%	-	0.03	-100%				1017.600	
Clinton ³	40.1	31.6	26.7%	78.6	66.7	17.9%				487.1	
Worcester (P)	-	-	0.0%	-	-	0.0%				0.0	
Other Revenue Customers ⁴	37.7	36.8	2.6%	79.6	77.5	2.8%				524.3	
Subtotal Other Revenue Supply ⁵	77.8	68.4	13.7%	158.2	144.2	9.7%				2,029.0	
Total Water Supplied											
Fully Supplied Metro Communities	4,001.7	4,058.8	-1.4%	8,288.9	8,477.0	-2.2%				58,179	
CVA Communities	174.5	171.8	1.5%	365.0	354.4	3.0%				2,803	
Partially Supplied Communities	406.9	458.8	-11.3%	860.7	942.0	-8.6%				8,030	
Other Revenue Customers	77.8	68.4	13.7%	158.2	144.2	9.7%				2,029.0	
Total Water Supplied ⁶	4,660.9	4,757.8	-2.0%	9,672.8	9,917.6	-2.5%				71,040.4	

1) System share for each rate revenue community is the community's share of total MWRA water use for all rate revenue communities. System share for each Chicopee Valley Aqueduct (CVA) community is each CVA community's share of total MWRA water supplied to the CVA system. Water assessments for revenue communities are calculated by allocating the total annual water rate revenue requirement based on each community's share of flow. Water assessments for CVA communities are calculated by allocating the annual CVA rate revenue requirement based on each CVA community's share of CVA flow.

2) Lexington supplies Bedford with partial MWRA water service.

3) The Town of Clinton receives up to 800 million gallons of water per year free of charge and is charged a flat wholesale rate per million gallons for water in excess of 800 million gallons per year.

4) Other Revenue Customers: D.C.R. (Parks & Pools), DCR Blue Hills Ski Area, Stone Zoo, and the Deer Island WWTP.

5) Other Revenue Customers are charged a flat wholesale rate per million gallons of water supplied.

6) This report includes only water supplied for which revenue is collected in accordance with existing user agreements. It does not include water utilized for system maintenance, or water provided to the McLaughlin Fish Hatchery.

(P) Community is partially supplied by MWRA. Marlborough & Northborough are temporarily being fully supplied.

Question's regarding water supplied can be directed to Tim Beaulieu @ (617) 660-7680 or Leo Norton @ (617) 788-2256.