

Massachusetts Water Resources Authority

MWRA Water Supplied

Reporting Period: August 2024

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

Prior Year-End
Totals

Metro-System (Fully Served)	Monthly (MG)			YTD (MG)			YTD System Share			2023	
	Aug		Flow Change	YTD		Flow Change	Flow Share ¹		% Change in YTD	Annual Flow (mg)	Flow Share ¹
	2024	2023		2024	2023		2024	2023			
Arlington	112.9	98.6	14.5%	816.3	767.5	6.4%	1.88%	1.82%	3.5%	1,142.1	1.83%
Belmont	75.8	64.6	17.3%	478.2	444.4	7.6%	1.10%	1.05%	4.7%	653.1	1.05%
Boston (BWSC)	2,061.2	2,019.8	2.0%	15,099.0	14,687.3	2.8%	34.73%	34.74%	-0.0%	22,012.9	35.22%
Brookline	182.7	158.6	15.2%	1,180.4	1,149.9	2.7%	2.72%	2.72%	-0.2%	1,677.7	2.68%
Chelsea	109.4	103.2	6.0%	846.5	795.3	6.4%	1.95%	1.88%	3.5%	1,172.5	1.88%
Everett	129.2	127.0	1.8%	956.4	928.8	3.0%	2.20%	2.20%	0.2%	1,373.7	2.20%
Framingham	195.0	177.8	9.7%	1,354.5	1,314.4	3.1%	3.12%	3.11%	0.2%	1,942.1	3.11%
Lexington ²	187.1	182.4	2.6%	1,213.3	1,175.3	3.2%	2.79%	2.78%	0.4%	1,689.5	2.70%
Lynnfield W.D.	23.4	24.1	-2.9%	129.2	128.7	0.4%	0.30%	0.30%	-2.3%	184.3	0.29%
Malden	154.3	166.6	-7.4%	1,241.4	1,245.7	-0.4%	2.86%	2.95%	-3.1%	1,902.9	3.04%
Marblehead	76.1	69.3	9.8%	430.5	424.0	1.5%	0.99%	1.00%	-1.2%	609.9	0.98%
Marlborough	138.9	132.6	4.7%	980.7	1,005.2	-2.4%	2.26%	2.38%	-5.1%	1,478.6	2.37%
Medford	150.5	148.8	1.2%	1,122.7	1,085.7	3.4%	2.58%	2.57%	0.6%	1,611.2	2.58%
Melrose	74.2	72.9	1.8%	507.4	528.7	-4.0%	1.17%	1.25%	-6.7%	774.4	1.24%
Milton	91.0	85.3	6.7%	577.1	553.1	4.4%	1.33%	1.31%	1.5%	810.7	1.30%
Nahant	12.7	12.1	5.1%	73.3	81.6	-10.2%	0.17%	0.19%	-12.6%	113.6	0.18%
Newton	325.3	298.4	9.0%	2,065.6	2,109.2	-2.1%	4.75%	4.99%	-4.7%	3,056.3	4.89%
Northborough	27.6	26.4	4.5%	217.3	207.1	4.9%	0.50%	0.49%	2.0%	310.6	0.50%
Norwood	94.4	91.8	2.9%	646.2	649.8	-0.5%	1.49%	1.54%	-3.3%	948.8	1.52%
Quincy	290.9	268.1	8.5%	2,080.1	1,972.9	5.4%	4.78%	4.67%	2.5%	2,939.0	4.70%
Reading	61.1	54.0	13.1%	418.6	382.0	9.6%	0.96%	0.90%	6.6%	572.0	0.92%
Revere	121.1	114.7	5.7%	916.5	880.5	4.1%	2.11%	2.08%	1.2%	1,313.4	2.10%
Saugus	102.6	99.5	3.1%	735.4	728.7	0.9%	1.69%	1.72%	-1.9%	1,074.7	1.72%
Somerville	189.1	187.0	1.1%	1,484.8	1,423.1	4.3%	3.42%	3.37%	1.5%	2,142.7	3.43%
Southborough	40.4	32.8	23.1%	235.7	227.7	3.5%	0.54%	0.54%	0.7%	327.2	0.52%
Stoneham	80.3	70.8	13.5%	575.4	517.6	11.2%	1.32%	1.22%	8.1%	735.5	1.18%
Swampscott	50.9	51.3	-0.7%	331.4	344.4	-3.8%	0.76%	0.81%	-6.4%	500.2	0.80%
Waltham	266.0	251.2	5.9%	1,835.3	1,790.2	2.5%	4.22%	4.23%	-0.3%	2,602.1	4.16%
Watertown	88.9	85.0	4.6%	633.9	621.4	2.0%	1.46%	1.47%	-0.8%	918.3	1.47%
Weston	82.8	56.7	46.0%	385.7	354.4	8.8%	0.89%	0.84%	5.9%	493.4	0.79%
Winthrop	35.5	36.5	-2.9%	281.3	274.4	2.5%	0.65%	0.65%	-0.3%	426.2	0.68%
Subtotal Metro-System (Fully Served)	5,631.4	5,367.8	4.9%	39,850.4	38,798.6	2.7%	91.7%	91.8%	-0.1%	57,509.3	92.02%
Metro-System (Partially Served)											
Ashland (P)	-	-	0.0%	-	-	0.0%	0.00%	0.00%	0.0%	-	0.0%
Burlington (P)	73.4	78.2	-6.1%	299.1	361.3	-17.2%	0.69%	0.85%	-19.5%	528.4	0.8%
Canton (P)	55.3	55.6	-0.6%	373.1	386.5	-3.5%	0.86%	0.91%	-6.1%	550.1	0.9%
Dedham-Westwood W.D. (P)	35.1	6.6	431.9%	225.7	108.8	107.3%	0.52%	0.26%	101.7%	182.3	0.3%
Leominster (P)	-	-	0.0%	-	-	0.0%	0.00%	0.00%	0.0%	-	0.0%
Lynn (LWSC) (P)	3.4	2.9	16.5%	14.5	12.5	16.0%	0.03%	0.03%	12.9%	32.8	0.1%
Needham (P)	65.6	41.8	57.2%	239.8	188.5	27.2%	0.55%	0.45%	23.7%	243.0	0.4%
Peabody (P)	32.5	45.6	-28.7%	167.5	346.4	-51.6%	0.39%	0.82%	-53.0%	465.6	0.7%
Stoughton (P)	1.3	1.6	-15.1%	11.7	12.6	-7.3%	0.03%	0.03%	-9.8%	19.6	0.0%
Wakefield (P)	74.9	69.1	8.3%	514.8	427.2	20.5%	1.18%	1.01%	17.2%	662.1	1.1%
Wellesley (P)	88.2	72.0	22.5%	529.0	460.4	14.9%	1.22%	1.09%	11.8%	653.6	1.0%
Wilmington (P)	24.4	15.8	54.4%	156.4	58.0	169.8%	0.36%	0.14%	162.4%	97.1	0.2%
Winchester (P)	63.5	51.9	22.3%	313.7	279.8	12.1%	0.72%	0.66%	9.1%	407.6	0.7%
Woburn (P)	141.1	128.6	9.7%	777.4	842.5	-7.7%	1.79%	1.99%	-10.3%	1,145.1	1.8%
Subtotal Metro-System (Partially Served)	658.8	569.8	15.6%	3,622.7	3,484.6	4.0%	8.3%	8.2%	1.1%	4,987.1	8.0%
Subtotal Metro-System (Full & Partial)	6,290.2	5,937.6	5.9%	43,473.0	42,283.2	2.8%	100%	100%		62,496.5	100%
Chicopee Valley Aqueduct											
Chicopee	179.1	196.8	-9.0%	1,247.3	1,320.8	-5.6%	69.49%	71.21%	-2.41%	1,940.4	71.6%
South Hadley FD #1	40.3	37.7	6.8%	263.1	249.1	5.6%	14.66%	13.43%	9.14%	360.1	13.3%
Wilbraham	45.9	44.4	3.4%	284.5	284.9	-0.2%	15.85%	15.36%	3.18%	407.8	15.1%
Subtotal CVA System	265.2	278.9	-4.9%	1,794.8	1,854.9	-3.2%	100%	100%		2,708.3	100%
Other Revenue Supply											
Cambridge (P)	-	-	0.0%	48.5	0.03	177413%				0.027	
Clinton ³	58.2	55.2	5.5%	413.5	379.2	9.1%				577.5	
Worcester (P)	-	-	0.0%	-	-	0.0%				0.0	
Other Revenue Customers ⁴	59.3	45.0	31.9%	385.7	327.5	17.8%				506.1	
Subtotal Other Revenue Supply ⁵	117.5	100.1	17.4%	847.8	706.7	20.0%				1,083.6	
Total Water Supplied											
Fully Supplied Metro Communities	5,631.4	5,367.8	4.9%	39,850.4	38,798.6	2.7%				57,509	
CVA Communities	265.2	278.9	-4.9%	1,794.8	1,854.9	-3.2%				2,708	
Partially Supplied Communities	658.8	569.8	15.6%	3,622.7	3,484.6	4.0%				4,987	
Other Revenue Customers	117.5	100.1	17.4%	847.8	706.7	20.0%				1,083.6	
Total Water Supplied ⁶	6,672.8	6,316.6	5.6%	46,115.6	44,844.8	2.8%				66,288.4	

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, Deer Island WWTP, and the Town of Wayland emergency use.

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

6) This report includes only water supplied for which revenue is collected in accordance with existing water 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.