

Massachusetts Water Resources Authority

MWRA Water Supplied

Reporting Period: July 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	
	Jul		Flow Change	YTD		Flow Change	Flow Share ¹		% Change in YTD	Annual Flow (mg)	Flow Share ¹
	2024	2023		2024	2023		2024	2023			
Arlington	120.7	102.9	17.3%	703.5	668.9	5.2%	1.88%	1.84%	2.0%	1,142.1	1.83%
Belmont	84.5	66.4	27.1%	402.5	379.8	6.0%	1.07%	1.04%	2.7%	653.1	1.05%
Boston (BWSC)	2,171.0	2,056.8	5.6%	13,037.9	12,667.5	2.9%	34.78%	34.85%	-0.2%	22,012.9	35.22%
Brookline	191.2	163.7	16.8%	997.8	991.3	0.6%	2.66%	2.73%	-2.4%	1,677.7	2.68%
Chelsea	112.2	105.4	6.4%	737.1	692.1	6.5%	1.97%	1.90%	3.2%	1,172.5	1.88%
Everett	136.8	134.2	2.0%	827.2	801.8	3.2%	2.21%	2.21%	0.0%	1,373.7	2.20%
Framingham	208.1	184.0	13.1%	1,159.5	1,136.6	2.0%	3.09%	3.13%	-1.1%	1,942.1	3.11%
Lexington ²	209.6	183.8	14.0%	1,026.2	992.9	3.4%	2.74%	2.73%	0.2%	1,689.5	2.70%
Lynnfield W.D.	29.3	24.1	21.4%	105.8	104.5	1.2%	0.28%	0.29%	-1.9%	184.3	0.29%
Malden	158.8	164.0	-3.1%	1,087.1	1,079.1	0.7%	2.90%	2.97%	-2.3%	1,902.9	3.04%
Marblehead	87.6	70.7	24.0%	354.4	354.7	-0.1%	0.95%	0.98%	-3.1%	609.9	0.98%
Marlborough	149.6	141.1	6.0%	841.8	872.5	-3.5%	2.25%	2.40%	-6.5%	1,478.6	2.37%
Medford	157.9	144.6	9.2%	972.2	936.8	3.8%	2.59%	2.58%	0.6%	1,611.2	2.58%
Melrose	83.0	73.6	12.8%	433.1	455.7	-5.0%	1.16%	1.25%	-7.9%	774.4	1.24%
Milton	96.5	84.6	14.0%	486.2	467.8	3.9%	1.30%	1.29%	0.8%	810.7	1.30%
Nahant	13.9	13.6	2.5%	60.6	69.5	-12.8%	0.16%	0.19%	-15.5%	113.6	0.18%
Newton	331.3	311.1	6.5%	1,740.3	1,810.7	-3.9%	4.64%	4.98%	-6.8%	3,056.3	4.89%
Northborough	30.4	26.9	13.0%	189.7	180.7	5.0%	0.51%	0.50%	1.8%	310.6	0.50%
Norwood	99.4	96.8	2.7%	551.8	558.0	-1.1%	1.47%	1.54%	-4.1%	948.8	1.52%
Quincy	298.2	274.7	8.6%	1,789.2	1,704.9	4.9%	4.77%	4.69%	1.7%	2,939.0	4.70%
Reading	72.1	56.5	27.5%	357.4	327.9	9.0%	0.95%	0.90%	5.7%	572.0	0.92%
Revere	128.4	117.5	9.3%	795.4	765.8	3.9%	2.12%	2.11%	0.7%	1,313.4	2.10%
Saugus	107.9	102.3	5.5%	632.8	629.3	0.6%	1.69%	1.73%	-2.5%	1,074.7	1.72%
Somerville	195.0	188.3	3.6%	1,295.8	1,236.0	4.8%	3.46%	3.40%	1.6%	2,142.7	3.43%
Southborough	45.4	35.3	28.8%	195.3	194.9	0.2%	0.52%	0.54%	-2.8%	327.2	0.52%
Stoneham	96.4	73.7	30.7%	495.1	446.8	10.8%	1.32%	1.23%	7.4%	735.5	1.18%
Swampscott	56.3	54.0	4.2%	280.5	293.1	-4.3%	0.75%	0.81%	-7.2%	500.2	0.80%
Waltham	282.1	259.0	8.9%	1,569.3	1,539.0	2.0%	4.19%	4.23%	-1.1%	2,602.1	4.16%
Watertown	97.8	88.1	11.0%	545.0	536.5	1.6%	1.45%	1.48%	-1.5%	918.3	1.47%
Weston	91.8	61.7	48.8%	302.9	297.7	1.8%	0.81%	0.82%	-1.4%	493.4	0.79%
Winthrop	38.0	36.8	3.3%	245.8	237.9	3.3%	0.66%	0.65%	0.2%	426.2	0.68%
Subtotal Metro-System (Fully Served)	5,981.3	5,496.3	8.8%	34,218.9	33,430.8	2.4%	91.3%	92.0%	-0.8%	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)	70.6	72.9	-3.1%	225.7	283.2	-20.3%	0.60%	0.78%	-22.7%	528.4	0.8%
Canton (P)	64.6	55.5	16.4%	317.8	330.9	-3.9%	0.85%	0.91%	-6.9%	550.1	0.9%
Dedham-Westwood W.D. (P)	40.1	11.5	249.3%	190.6	102.2	86.4%	0.51%	0.28%	80.7%	182.3	0.3%
Leominster (P)	-	-	0.0%	-	-	0.0%	0.00%	0.00%	0.0%	-	0.0%
Lynn (LWSC) (P)	1.4	1.6	-8.4%	11.1	9.5	15.9%	0.03%	0.03%	12.3%	32.8	0.1%
Needham (P)	92.5	49.4	87.3%	174.2	146.8	18.7%	0.46%	0.40%	15.0%	243.0	0.4%
Peabody (P)	58.8	49.8	18.1%	134.9	300.7	-55.1%	0.36%	0.83%	-56.5%	465.6	0.7%
Stoughton (P)	2.0	2.4	-18.5%	10.4	11.1	-6.2%	0.03%	0.03%	-9.0%	19.6	0.0%
Wakefield (P)	85.7	70.1	22.2%	440.0	358.1	22.9%	1.17%	0.99%	19.1%	662.1	1.1%
Wellesley (P)	106.7	79.5	34.2%	440.8	388.4	13.5%	1.18%	1.07%	10.0%	653.6	1.0%
Wilmington (P)	106.7	15.6	584.8%	440.8	42.2	945.2%	1.18%	0.12%	913.3%	97.1	0.2%
Winchester (P)	72.6	52.0	39.6%	250.2	227.8	9.8%	0.67%	0.63%	6.5%	407.6	0.7%
Woburn (P)	177.1	130.6	35.6%	636.3	713.9	-10.9%	1.70%	1.96%	-13.6%	1,145.1	1.8%
Subtotal Metro-System (Partially Served)	878.8	590.9	48.7%	3,272.7	2,914.8	12.3%	8.7%	8.0%	8.8%	4,987.1	8.0%
Subtotal Metro-System (Full & Partial)	6,860.1	6,087.2	12.7%	37,491.6	36,345.5	3.2%	100%	100%		62,496.5	100%
Chicopee Valley Aqueduct											
Chicopee	199.3	193.1	3.3%	1,068.2	1,124.0	-5.0%	69.83%	71.32%	-2.08%	1,940.4	71.6%
South Hadley FD #1	44.2	36.7	20.3%	222.8	211.4	5.4%	14.57%	13.42%	8.58%	360.1	13.3%
Wilbraham	54.1	44.3	22.1%	238.6	240.6	-0.8%	15.60%	15.26%	2.20%	407.8	15.1%
Subtotal CVA System	297.6	274.0	8.6%	1,529.6	1,576.0	-2.9%	100%	100%		2,708.33	100%
Other Revenue Supply											
Cambridge (P)	-	-	0.0%	48.5	0.03	177413%				0.027	
Clinton ³	62.4	53.4	16.9%	355.4	324.0	9.7%				577.5	
Worcester (P)	-	-	0.0%	-	-	0.0%				0.0	
Other Revenue Customers ⁴	51.5	42.8	20.2%	326.4	282.5	15.5%				506.1	
Subtotal Other Revenue Supply ⁵	113.8	96.2	18.3%	730.3	606.6	20.4%				1,083.6	
Total Water Supplied											
Fully Supplied Metro Communities	5,981.3	5,496.3	8.8%	34,218.9	33,430.8	2.4%				57,509	
CVA Communities	297.6	274.0	8.6%	1,529.6	1,576.0	-2.9%				2,708	
Partially Supplied Communities	878.8	590.9	48.7%	3,272.7	2,914.8	12.3%				4,987	
Other Revenue Customers	113.8	96.2	18.3%	730.3	606.6	20.4%				1,083.6	
Total Water Supplied ⁶	7,271.5	6,457.4	12.6%	39,751.6	38,528.1	3.2%				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.