

Massachusetts Water Resources Authority

MWRA Water Supplied

Reporting Period: May 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	
	May		Flow Change	YTD		Flow Change	Flow Share <sup>1</sup>		% Change in YTD	Annual Flow (mg)	Flow Share <sup>1</sup>
	2024	2023		2024	2023		2024	2023			
Arlington	102.4	108.2	-5.3%	472.1	462.4	2.1%	1.94%	1.89%	3.0%	1,142.1	1.83%
Belmont	58.1	66.0	-12.1%	249.1	248.6	0.2%	1.03%	1.02%	1.1%	653.1	1.05%
Boston (BWSC)	1,872.0	1,863.7	0.4%	8,865.8	8,750.7	1.3%	36.52%	35.74%	2.2%	22,012.9	35.22%
Brookline	149.6	160.1	-6.6%	635.3	664.1	-4.3%	2.62%	2.71%	-3.5%	1,677.7	2.68%
Chelsea	102.1	101.2	0.9%	519.0	486.1	6.8%	2.14%	1.99%	7.7%	1,172.5	1.88%
Everett	121.3	119.7	1.3%	561.7	542.8	3.5%	2.31%	2.22%	4.4%	1,373.7	2.20%
Framingham	167.8	185.1	-9.3%	761.4	769.7	-1.1%	3.14%	3.14%	-0.2%	1,942.1	3.11%
Lexington <sup>2</sup>	184.8	181.5	1.9%	620.5	634.0	-2.1%	2.56%	2.59%	-1.3%	1,689.5	2.70%
Lynnfield W.D.	14.9	19.7	-24.4%	54.1	59.1	-8.5%	0.22%	0.24%	-7.7%	184.3	0.29%
Malden	153.8	161.8	-4.9%	775.1	757.5	2.3%	3.19%	3.09%	3.2%	1,902.9	3.04%
Marblehead	53.4	69.2	-22.8%	197.1	216.7	-9.1%	0.81%	0.89%	-8.3%	609.9	0.98%
Marlborough	120.3	130.2	-7.6%	556.3	590.0	-5.7%	2.29%	2.41%	-4.9%	1,478.6	2.37%
Medford	140.2	138.7	1.1%	673.7	655.7	2.7%	2.78%	2.68%	3.6%	1,611.2	2.58%
Melrose	61.3	76.1	-19.5%	279.0	308.6	-9.6%	1.15%	1.26%	-8.8%	774.4	1.24%
Milton	74.6	86.5	-13.8%	301.0	301.7	-0.2%	1.24%	1.23%	0.6%	810.7	1.30%
Nahant	8.7	13.0	-32.6%	35.3	42.6	-17.1%	0.15%	0.17%	-16.4%	113.6	0.18%
Newton	254.4	309.5	-17.8%	1,114.9	1,177.5	-5.3%	4.59%	4.81%	-4.5%	3,056.3	4.89%
Northborough	28.4	29.5	-3.7%	129.1	126.0	2.5%	0.53%	0.51%	3.4%	310.6	0.50%
Norwood	83.8	88.6	-5.4%	359.1	366.5	-2.0%	1.48%	1.50%	-1.2%	948.8	1.52%
Quincy	260.8	262.5	-0.6%	1,214.5	1,165.8	4.2%	5.00%	4.76%	5.1%	2,939.0	4.70%
Reading	55.4	56.0	-1.1%	220.9	216.0	2.2%	0.91%	0.88%	3.1%	572.0	0.92%
Revere	117.8	116.8	0.9%	545.4	533.2	2.3%	2.25%	2.18%	3.2%	1,313.4	2.10%
Saugus	89.1	107.3	-16.9%	415.5	428.8	-3.1%	1.71%	1.75%	-2.3%	1,074.7	1.72%
Somerville	188.0	185.1	1.6%	914.6	866.1	5.6%	3.77%	3.54%	6.5%	2,142.7	3.43%
Southborough	27.9	37.7	-26.0%	110.8	121.5	-8.8%	0.46%	0.50%	-8.0%	327.2	0.52%
Stoneham	73.1	75.1	-2.7%	315.0	305.3	3.2%	1.30%	1.25%	4.1%	735.5	1.18%
Swampscott	40.8	51.5	-20.7%	176.1	187.8	-6.2%	0.73%	0.77%	-5.4%	500.2	0.80%
Waltham	225.0	246.1	-8.6%	1,038.1	1,033.7	0.4%	4.28%	4.22%	1.3%	2,602.1	4.16%
Watertown	78.2	85.8	-8.9%	358.5	364.9	-1.8%	1.48%	1.49%	-0.9%	918.3	1.47%
Weston	43.6	65.2	-33.2%	144.5	172.3	-16.2%	0.60%	0.70%	-15.4%	493.4	0.79%
Winthrop	35.7	37.0	-3.4%	171.0	164.7	3.8%	0.70%	0.67%	4.7%	426.2	0.68%
<b>Subtotal Metro-System (Fully Served)</b>	<b>4,987.3</b>	<b>5,234.3</b>	<b>-4.7%</b>	<b>22,784.5</b>	<b>22,720.7</b>	<b>0.3%</b>	<b>93.9%</b>	<b>92.8%</b>	<b>1.1%</b>	<b>57,509.3</b>	<b>92.02%</b>
<b>Metro-System (Partially Served)</b>											
Ashland (P)	-	-	0.0%	-	-	0.0%	0.00%	0.00%	0.0%	-	0.0%
Burlington (P)	32.2	37.1	-13.3%	95.4	163.9	-41.8%	0.39%	0.67%	-41.3%	528.4	0.8%
Canton (P)	46.0	54.1	-15.1%	196.4	221.1	-11.2%	0.81%	0.90%	-10.4%	550.1	0.9%
Dedham-Westwood W.D. (P)	29.3	24.2	21.3%	113.9	79.4	43.4%	0.47%	0.32%	44.7%	182.3	0.3%
Leominster (P)	-	-	0.0%	-	-	0.0%	0.00%	0.00%	0.0%	-	0.0%
Lynn (LWSC) (P)	1.1	1.4	-18.0%	8.2	6.6	24.9%	0.03%	0.03%	25.9%	32.8	0.1%
Needham (P)	19.2	43.8	100.0%	23.3	46.5	-50.0%	0.10%	0.19%	-49.6%	243.0	0.4%
Peabody (P)	7.6	49.7	-84.7%	38.2	193.2	-80.2%	0.16%	0.79%	-80.1%	465.6	0.7%
Stoughton (P)	0.9	1.7	-45.4%	6.8	7.1	-3.1%	0.03%	0.03%	-2.3%	19.6	0.0%
Wakefield (P)	63.1	56.4	12.0%	278.4	227.7	22.3%	1.15%	0.93%	23.3%	662.1	1.1%
Wellesley (P)	74.7	83.5	-10.6%	232.5	225.0	3.3%	0.96%	0.92%	4.2%	653.6	1.0%
Wilmington (P)	13.3	12.3	8.6%	59.5	16.4	262.8%	0.25%	0.07%	265.9%	97.1	0.2%
Winchester (P)	36.8	49.5	-25.8%	118.8	125.4	-5.2%	0.49%	0.51%	-4.4%	407.6	0.7%
Woburn (P)	99.5	152.4	-34.7%	317.7	448.3	-29.1%	1.31%	1.83%	-28.5%	1,145.1	1.8%
<b>Subtotal Metro-System (Partially Served)</b>	<b>423.7</b>	<b>566.0</b>	<b>-25.1%</b>	<b>1,489.2</b>	<b>1,760.5</b>	<b>-15.4%</b>	<b>6.1%</b>	<b>7.2%</b>	<b>-14.7%</b>	<b>4,987.1</b>	<b>8.0%</b>
<b>Subtotal Metro-System (Full &amp; Partial)</b>	<b>5,411.0</b>	<b>5,800.3</b>	<b>-6.7%</b>	<b>24,273.7</b>	<b>24,481.1</b>	<b>-0.8%</b>	<b>100%</b>	<b>100%</b>		<b>62,496.5</b>	<b>100%</b>
<b>Chicopee Valley Aqueduct</b>											
Chicopee	158.3	183.4	-13.7%	685.6	738.7	-7.2%	71.73%	72.36%	-0.87%	1,940.4	71.6%
South Hadley FD #1	34.1	37.3	-8.7%	134.3	135.6	-0.9%	14.05%	13.28%	5.80%	360.1	13.3%
Wilbraham	36.3	45.6	-20.5%	135.8	146.5	-7.3%	14.21%	14.35%	-0.98%	407.8	15.1%
<b>Subtotal CVA System</b>	<b>228.6</b>	<b>266.3</b>	<b>-14.1%</b>	<b>955.8</b>	<b>1,020.8</b>	<b>-6.4%</b>	<b>100%</b>	<b>100%</b>		<b>2,708.33</b>	<b>100%</b>
<b>Other Revenue Supply</b>											
Cambridge (P)	-	0.03	-100.0%	48.5	0.03	177413%				0.027	
Clinton <sup>3</sup>	51.8	47.3	9.4%	235.8	215.7	9.3%				577.5	
Worcester (P)	-	-	0.0%	-	-	0.0%				0.0	
Other Revenue Customers <sup>4</sup>	47.9	39.5	21.2%	228.0	201.8	13.0%				506.1	
<b>Subtotal Other Revenue Supply <sup>5</sup></b>	<b>99.6</b>	<b>86.9</b>	<b>14.7%</b>	<b>512.3</b>	<b>417.5</b>	<b>22.7%</b>				<b>1,083.6</b>	
<b>Total Water Supplied</b>											
Fully Supplied Metro Communities	4,987.3	5,234.3	-4.7%	22,784.5	22,720.7	0.3%				57,509	
CVA Communities	228.6	266.3	-14.1%	955.8	1,020.8	-6.4%				2,708	
Partially Supplied Communities	423.7	566.0	-25.1%	1,489.2	1,760.5	-15.4%				4,987	
Other Revenue Customers	99.6	86.9	14.7%	512.3	417.5	22.7%				1,083.6	
<b>Total Water Supplied <sup>6</sup></b>	<b>5,739.3</b>	<b>6,153.5</b>	<b>-6.7%</b>	<b>25,741.7</b>	<b>25,919.5</b>	<b>-0.7%</b>				<b>66,288.4</b>	

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.