

Massachusetts Water Resources Authority MWRA Water Supplied

Reporting Period: June 2021

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

	Monthly (MG)			YTD (MG)			YTD System Share			Prior Year-End Totals		
	Jun		Flow Change	YTD		Flow Change	Flow Share ¹		% Change in YTD Flow Share	Annual Flow (mg)	Flow Share ¹	
	2021	2020		2021	2020		2021	2020		2020		
Metro-System (Fully Served)												
Arlington	122.2	131.8	-7.3%	593.2	630.6	-5.9%	1.95%	2.13%	-8.5%	1,358.0	2.14%	
Belmont	78.5	81.1	-3.2%	333.7	338.8	-1.5%	1.10%	1.14%	-4.2%	757.1	1.20%	
Boston (BWSC)	1,960.7	1,869.1	4.9%	10,276.3	10,358.7	-0.8%	33.75%	34.99%	-3.5%	21,417.0	33.81%	
Brookline	185.7	183.9	1.0%	840.3	819.8	2.5%	2.76%	2.77%	-0.3%	1,826.0	2.88%	
Chelsea	103.9	105.9	-1.8%	601.8	608.5	-1.1%	1.98%	2.06%	-3.8%	1,244.6	1.96%	
Everett	129.4	127.2	1.8%	694.4	683.2	1.6%	2.28%	2.31%	-1.2%	1,429.7	2.26%	
Framingham	213.7	216.3	-1.2%	1,005.8	989.6	1.6%	3.30%	3.34%	-1.2%	2,117.0	3.34%	
Lexington ²	229.7	242.9	-5.4%	889.9	908.0	-2.0%	2.92%	3.07%	-4.7%	1,999.7	3.16%	
Lynnfield W.D.	24.8	26.0	-4.5%	87.5	82.5	6.0%	0.29%	0.28%	3.1%	196.5	0.31%	
Malden	167.3	166.1	0.7%	934.8	929.6	0.6%	3.07%	3.14%	-2.2%	1,909.6	3.01%	
Marblehead	84.0	86.0	-2.3%	304.6	293.1	3.9%	1.00%	0.99%	1.1%	705.0	1.11%	
Medford	154.1	160.2	-3.8%	837.6	840.5	-0.4%	2.75%	2.84%	-3.1%	1,677.6	2.65%	
Melrose	84.1	86.2	-2.4%	369.5	362.2	2.0%	1.21%	1.22%	-0.8%	800.3	1.26%	
Milton	100.7	97.5	3.3%	432.9	394.1	9.8%	1.42%	1.33%	6.8%	885.5	1.40%	
Nahant	14.9	14.6	2.3%	63.0	52.6	19.9%	0.21%	0.18%	16.6%	121.6	0.19%	
Newton	322.5	284.6	13.3%	1,478.3	1,453.0	1.7%	4.86%	4.91%	-1.1%	3,126.7	4.94%	
Norwood	99.2	102.9	-3.6%	478.7	473.2	1.2%	1.57%	1.60%	-1.6%	1,005.0	1.59%	
Quincy	276.2	283.5	-2.6%	1,478.6	1,445.0	2.3%	4.86%	4.88%	-0.5%	3,063.6	4.84%	
Reading	70.1	72.8	-3.7%	298.1	295.3	1.0%	0.98%	1.00%	-1.8%	645.3	1.02%	
Revere	127.2	116.8	8.8%	677.0	620.4	9.1%	2.22%	2.10%	6.1%	1,312.0	2.07%	
Saugus	112.4	116.8	-3.8%	533.4	529.0	0.8%	1.75%	1.79%	-1.9%	1,108.0	1.75%	
Somerville	189.3	184.7	2.5%	1,013.9	1,043.4	-2.8%	3.33%	3.52%	-5.5%	2,045.3	3.23%	
Southborough	44.4	54.0	-17.8%	159.8	165.0	-3.1%	0.52%	0.56%	-5.8%	390.8	0.62%	
Stoneham	82.8	86.1	-3.8%	370.6	404.7	-8.4%	1.22%	1.37%	-11.0%	811.8	1.28%	
Swampscott	62.1	62.6	-0.9%	265.7	273.1	-2.7%	0.87%	0.92%	-5.4%	588.4	0.93%	
Waltham	253.4	211.4	19.9%	1,192.1	1,063.3	12.1%	3.92%	3.59%	9.0%	2,356.4	3.72%	
Watertown	88.3	90.4	-2.3%	454.9	448.8	1.4%	1.49%	1.52%	-1.4%	949.6	1.50%	
Weston	85.4	91.5	-6.6%	249.4	241.4	3.3%	0.82%	0.82%	0.4%	646.8	1.02%	
Winthrop	37.5	44.4	-15.5%	197.3	231.3	-14.7%	0.65%	0.78%	-17.0%	472.8	0.75%	
Subtotal Metro-System (Fully Served)	5,504.7	5,397.3	2.0%	27,113.1	26,978.7	0.5%	89.1%	91.1%	-2.3%	56,967.5	89.93%	
Metro-System (Partially Served)												
Ashland (P)	-	-	0.0%	-	-	0.0%	0.00%	0.00%	0.0%	-	0.0%	
Burlington (P)	30.9	-	#DIV/0!	75.9	-	100.0%	0.25%	0.00%	100.0%	-	0.0%	
Canton (P)	68.2	52.6	29.5%	249.9	121.7	105.3%	0.82%	0.41%	99.6%	343.58	0.5%	
Dedham-Westwood W.D. (P)	10.7	14.9	-28.2%	14.4	120.5	-88.1%	0.05%	0.41%	-88.4%	141.3	0.2%	
Leominster (P)	-	-	0.0%	-	-	0.0%	0.00%	0.00%	0.0%	-	0.0%	
Lynn (LWSC) (P)	1.9	0.8	146.1%	17.9	16.5	8.1%	0.06%	0.06%	5.1%	28.6	0.0%	
Marlborough (P)	153.7	158.4	-3.0%	701.6	705.7	-0.6%	2.30%	2.38%	-3.3%	1,502.1	2.4%	
Needham (P)	77.4	77.8	-1%	224.6	113.6	97.8%	0.74%	0.38%	92.3%	380.7	0.6%	
Northborough (P)	32.5	45.7	-28.8%	168.1	193.5	-13.2%	0.55%	0.65%	-15.5%	401.212	0.6%	
Peabody (P)	73.7	82.0	-10.0%	483.6	189.1	155.7%	1.59%	0.64%	148.7%	523.7	0.8%	
Stoughton (P)	2.6	3.2	-18.5%	14.9	18.0	-17.2%	0.05%	0.06%	-19.4%	38.17	0.1%	
Wakefield (P)	68.0	62.9	8.2%	273.6	306.3	-10.7%	0.90%	1.03%	-13.1%	643.9	1.0%	
Wellesley (P)	123.3	80.8	52.7%	255.0	167.1	52.6%	0.84%	0.56%	48.4%	524.6	0.8%	
Wilmington (P)	40.8	47.9	-14.8%	76.8	109.2	-29.6%	0.25%	0.37%	-31.5%	250.4	0.4%	
Winchester (P)	67.4	66.4	1.5%	193.8	157.6	23.0%	0.64%	0.53%	19.6%	477.1	0.8%	
Woburn (P)	170.3	173.0	-1.6%	581.0	407.6	42.5%	1.91%	1.38%	38.6%	1,125.1	1.8%	
Subtotal Metro-System (Partially Served)	921.5	866.3	6.4%	3,331.1	2,626.5	26.8%	10.9%	8.9%	23.3%	6,380.7	10.1%	
Subtotal Metro-System (Full & Partial)	6,426.2	6,263.6	2.6%	30,444.3	29,605.2	2.8%	100%	100%		63,348.2	100%	
Chicopee Valley Aqueduct												
Chicopee	197.9	218.4	-9.4%	892.9	902.5	-1.1%	69.93%	69.42%	0.73%	1,902.4	68.3%	
South Hadley FD #1	48.6	59.2	-18.0%	188.3	196.3	-4.1%	14.74%	15.10%	-2.35%	421.1	15.1%	
Wilbraham	54.5	68.1	-20.0%	195.7	201.3	-2.8%	15.33%	15.48%	-1.00%	460.5	16.5%	
Subtotal CVA System	301.0	345.7	-12.9%	1,276.9	1,300.1	-1.8%	100%	100%		2,784.0	100%	
Other Revenue Supply												
Cambridge (P)	0.011	-	#DIV/0!	0.03	-	#DIV/0!					19.4	
Clinton ³	47.5	52.9	-10.4%	233.3	237.2	-1.7%					495.0	
Worcester (P)	-	-	0.0%	-	-	0.0%					0.0	
Other Revenue Customers ⁴	39.5	39.9	-1.0%	251.7	237.1	6.1%					500.6	
Subtotal Other Revenue Supply ⁵	87.0	92.9	-6.3%	485.0	474.4	2.2%					1,015.1	
Total Water Supplied												
Fully Supplied Metro Communities	5,504.7	5,397.3	2.0%	27,113.1	26,978.7	0.5%				56,968		
CVA Communities	301.0	345.7	-12.9%	1,276.9	1,300.1	-1.8%				2,784		
Partially Supplied Communities	921.5	866.3	6.4%	3,331.1	2,626.5	26.8%				6,381		
Other Revenue Customers	87.0	92.9	-6.3%	485.0	474.4	2.2%				1,015.1		
Total Water Supplied ⁶	6,814.2	6,702.1	1.7%	32,206.2	31,379.7	2.6%				67,147.3		

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.

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

Question's regarding water supplied can be directed to Michael Greeley @ (857) 305-5814 or Leo Norton @ (617) 788-2256.