

Massachusetts Water Resources Authority MWRA Water Supplied

Reporting Period: January 2022

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

	Monthly (MG)			YTD (MG)			YTD System Share			Prior Year-End Totals	
	Jan		Flow Change	YTD		Flow Change	Flow Share ¹		% Change in YTD Flow Share	Annual Flow (mg)	Flow Share ¹
	2022	2021		2022	2021		2022	2021			
Metro-System (Fully Served)											
Arlington	102.7	89.0	15.4%	102.7	89.0	15.4%	2.09%	1.94%	7.7%	1,220.4	1.96%
Belmont	46.7	48.8	-4.2%	46.7	48.8	-4.2%	0.95%	1.07%	-10.6%	677.3	1.09%
Boston (BWSC)	1,756.9	1,640.6	7.1%	1,756.9	1,640.6	7.1%	35.81%	35.84%	-0.1%	21,475.3	34.41%
Brookline	130.4	123.5	5.6%	130.4	123.5	5.6%	2.66%	2.70%	-1.5%	1,732.6	2.78%
Chelsea	99.3	108.9	-8.8%	99.3	108.9	-8.8%	2.02%	2.38%	-14.9%	1,179.9	1.89%
Everett	112.1	115.4	-2.9%	112.1	115.4	-2.9%	2.29%	2.52%	-9.4%	1,387.8	2.22%
Framingham	162.7	150.4	8.2%	162.7	150.4	8.2%	3.32%	3.29%	0.9%	2,059.4	3.30%
Lexington ²	120.9	119.1	1.5%	120.9	119.1	1.5%	2.47%	2.60%	-5.3%	1,835.2	2.94%
Lynnfield W.D.	12.2	10.1	20.8%	12.2	10.1	20.8%	0.25%	0.22%	12.7%	187.0	0.30%
Malden	156.6	155.6	0.6%	156.6	155.6	0.6%	3.19%	3.40%	-6.1%	1,892.4	3.03%
Marblehead	41.3	39.5	4.4%	41.3	39.5	4.4%	0.84%	0.86%	-2.6%	635.5	1.02%
Medford	141.0	132.4	6.5%	141.0	132.4	6.5%	2.87%	2.89%	-0.6%	1,656.5	2.65%
Melrose	55.8	55.5	0.5%	55.8	55.5	0.5%	1.14%	1.21%	-6.2%	756.2	1.21%
Milton	68.1	63.1	7.9%	68.1	63.1	7.9%	1.39%	1.38%	0.7%	869.2	1.39%
Nahant	8.2	7.6	7.7%	8.2	7.6	7.7%	0.17%	0.17%	0.5%	125.0	0.20%
Newton	220.6	217.8	1.3%	220.6	217.8	1.3%	4.50%	4.76%	-5.5%	3,059.0	4.90%
Norwood	72.7	71.4	1.8%	72.7	71.4	1.8%	1.48%	1.56%	-5.1%	972.9	1.56%
Quincy	246.0	241.3	1.9%	246.0	241.3	1.9%	5.01%	5.27%	-4.9%	2,994.0	4.80%
Reading	42.7	41.6	2.5%	42.7	41.6	2.5%	0.87%	0.91%	-4.4%	606.7	0.97%
Revere	113.4	108.0	5.0%	113.4	108.0	5.0%	2.31%	2.36%	-2.1%	1,371.8	2.20%
Saugus	103.3	78.9	30.9%	103.3	78.9	30.9%	2.10%	1.72%	22.1%	1,084.9	1.74%
Somerville	165.8	163.5	1.4%	165.8	163.5	1.4%	3.38%	3.57%	-5.4%	2,046.6	3.28%
Southborough	20.8	21.8	-4.6%	20.8	21.8	-4.6%	0.42%	0.48%	-11.0%	322.1	0.52%
Stoneham	55.0	54.5	0.8%	55.0	54.5	0.8%	1.12%	1.19%	-5.9%	710.7	1.14%
Swampscott	45.7	38.1	19.7%	45.7	38.1	19.7%	0.93%	0.83%	11.7%	551.6	0.88%
Waltham	188.1	180.2	4.4%	188.1	180.2	4.4%	3.83%	3.94%	-2.6%	2,386.3	3.82%
Watertown	69.0	72.8	-5.2%	69.0	72.8	-5.2%	1.41%	1.59%	-11.6%	896.1	1.44%
Weston	30.7	26.2	17.1%	30.7	26.2	17.1%	0.63%	0.57%	9.3%	530.7	0.85%
Winthrop	34.2	32.7	4.7%	34.2	32.7	4.7%	0.70%	0.71%	-2.3%	414.5	0.66%
Subtotal Metro-System (Fully Served)	4,422.9	4,208.7	5.1%	4,422.9	4,208.7	5.1%	90.2%	91.9%	-2.0%	55,637.4	89.16%
Metro-System (Partially Served)											
Ashland (P)	-	-	0.0%	-	-	0.0%	0.00%	0.00%	0.0%	-	0.0%
Burlington (P)	32.5	19.9	63.1%	32.5	19.9	63.1%	0.66%	0.44%	52.2%	270.8	0.4%
Canton (P)	17.2	27.4	-37.2%	17.2	27.4	-37.2%	0.35%	0.60%	-41.4%	436.9	0.7%
Dedham-Westwood W.D. (P)	24.8	0.1	26287%	24.8	0.1	26287%	0.50%	0.00%	24518.5%	55.3	0.1%
Leominster (P)	-	-	0.0%	-	-	0.0%	0.00%	0.00%	0.0%	-	0.0%
Lynn (LWSC) (P)	3.6	4.0	-11.2%	3.6	4.0	-11.2%	0.07%	0.09%	-17.2%	40.6	0.1%
Marlborough (P)	115.8	104.2	11.1%	115.8	104.2	11.1%	2.36%	2.28%	3.6%	1,454.8	2.3%
Needham (P)	0.02	-	-	0.02	-	-	0.00%	0.00%	-	316.4	0.5%
Northborough (P)	25.4	25.9	-2.0%	25.4	25.9	-2.0%	0.52%	0.57%	-8.6%	326.0	0.5%
Peabody (P)	73.0	56.3	29.7%	73.0	56.3	29.7%	1.49%	1.23%	21.0%	817.1	1.3%
Stoughton (P)	1.4	3.5	-58.7%	1.4	3.5	-58.7%	0.03%	0.08%	-61.5%	25.7	0.0%
Wakefield (P)	53.9	35.1	53.8%	53.9	35.1	53.8%	1.10%	0.77%	43.5%	565.5	0.9%
Wellesley (P)	58.2	3.2	1718.6%	58.2	3.2	1718.6%	1.19%	0.07%	1596.7%	718.5	1.2%
Wilmington (P)	1.0	0.9	8.3%	1.0	0.9	8.3%	0.02%	0.02%	1.0%	154.8	0.2%
Winchester (P)	17.3	27.9	-38.2%	17.3	27.9	-38.2%	0.35%	0.61%	-42.3%	420.0	0.7%
Woburn (P)	59.0	60.0	-1.7%	59.0	60.0	-1.7%	1.20%	1.31%	-8.3%	1,163.7	1.9%
Subtotal Metro-System (Partially Served)	483.2	368.6	31.1%	483.2	368.6	31.1%	0.0985	8.1%	22.3%	6,766.2	10.8%
Subtotal Metro-System (Full & Partial)	4,906.1	4,577.3	7.2%	4,906.1	4,577.3	7.2%	100%	100%		62,403.6	100%
Chicopee Valley Aqueduct											
Chicopee	132.261	133.3	-0.8%	132.3	133.3	-0.8%	72.43%	72.97%	-0.74%	1,811.7	69.8%
South Hadley FD #1	25.7	26.1	-1.8%	25.7	26.1	-1.8%	14.06%	14.30%	-1.72%	383.5	14.8%
Wilbraham	24.7	23.2	6.1%	24.7	23.2	6.1%	13.51%	12.72%	6.17%	402.1	15.5%
Subtotal CVA System	182.6	182.7	-0.1%	182.6	182.7	-0.1%	100%	100%		2,597.3	100%
Other Revenue Supply											
Cambridge (P)	0.029	-	-	0.03	-	-				0.048	
Clinton ³	35.0	37.3	-6.2%	35.0	37.3	-6.2%				449.5	
Worcester (P)	-	-	0.0%	-	-	0.0%				0.0	
Other Revenue Customers ⁴	36.5	45.3	-19.5%	36.5	45.3	-19.5%				483.5	
Subtotal Other Revenue Supply ⁵	71.5	82.6	-13.4%	71.5	82.6	-13.4%				933.0	
Total Water Supplied											
Fully Supplied Metro Communities	4,422.9	4,208.7	5.1%	4,422.9	4,208.7	5.1%				55,637	
CVA Communities	182.6	182.7	-0.1%	182.6	182.7	-0.1%				2,597	
Partially Supplied Communities	483.2	368.6	31.1%	483.2	368.6	31.1%				6,766	
Other Revenue Customers	71.5	82.6	-13.4%	71.5	82.6	-13.4%				933.0	
Total Water Supplied ⁶	5,160.2	4,842.6	6.6%	5,160.2	4,842.6	6.6%				65,933.9	

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 Aqueduct Valley (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.