

Massachusetts Water Resources Authority

MWRA Water Supplied

Reporting Period: February 2022

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

Prior Year-End

Totals

	Monthly (MG)			YTD (MG)			YTD System Share			2021	
	Feb		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	97.0	83.6	16.0%	199.7	172.6	15.7%	2.12%	1.93%	9.9%	1,220.4	1.96%
Belmont	46.8	44.1	6.0%	93.5	92.9	0.6%	0.99%	1.04%	-4.5%	677.3	1.09%
Boston (BWSC)	1,626.3	1,543.6	5.4%	3,383.3	3,184.2	6.3%	35.91%	35.60%	0.9%	21,475.3	34.41%
Brookline	120.4	113.3	6.2%	250.7	236.8	5.9%	2.66%	2.65%	0.5%	1,732.6	2.78%
Chelsea	97.0	95.1	2.0%	196.3	204.0	-3.8%	2.08%	2.28%	-8.6%	1,179.9	1.89%
Everett	100.5	109.8	-8.5%	212.6	225.2	-5.6%	2.26%	2.52%	-10.4%	1,387.8	2.22%
Framingham	147.2	138.3	6.4%	309.9	288.7	7.3%	3.29%	3.23%	1.9%	2,059.4	3.30%
Lexington ²	106.6	113.2	-5.9%	227.5	232.4	-2.1%	2.41%	2.60%	-7.0%	1,835.2	2.94%
Lynnfield W.D.	11.3	9.6	17.0%	23.5	19.7	18.9%	0.25%	0.22%	12.9%	187.0	0.30%
Malden	141.2	148.1	-4.7%	297.7	303.7	-2.0%	3.16%	3.40%	-6.9%	1,892.4	3.03%
Marblehead	35.2	35.5	-0.9%	76.4	75.0	1.9%	0.81%	0.84%	-3.3%	635.5	1.02%
Medford	126.9	124.9	1.6%	267.9	257.2	4.1%	2.84%	2.88%	-1.1%	1,656.5	2.65%
Melrose	48.1	48.7	-1.2%	103.9	104.2	-0.3%	1.10%	1.17%	-5.3%	756.2	1.21%
Milton	56.6	55.5	2.0%	121.6	118.6	2.6%	1.29%	1.33%	-2.6%	869.2	1.39%
Nahant	7.1	8.2	-13.5%	15.3	15.8	-3.2%	0.16%	0.18%	-8.1%	125.0	0.20%
Newton	201.5	209.3	-3.8%	422.1	427.1	-1.2%	4.48%	4.78%	-6.2%	3,059.0	4.90%
Norwood	67.5	68.0	-0.6%	140.2	139.4	0.6%	1.49%	1.56%	-4.5%	972.9	1.56%
Quincy	224.9	228.5	-1.6%	470.9	469.8	0.2%	5.00%	5.25%	-4.8%	2,994.0	4.80%
Reading	37.0	39.2	-5.4%	79.7	80.8	-1.3%	0.85%	0.90%	-6.3%	606.7	0.97%
Revere	104.4	101.7	2.7%	217.8	209.7	3.8%	2.31%	2.34%	-1.4%	1,371.8	2.20%
Saugus	89.6	77.0	16.4%	192.9	155.9	23.7%	2.05%	1.74%	17.5%	1,084.9	1.74%
Somerville	158.6	149.7	5.9%	324.4	313.2	3.6%	3.44%	3.50%	-1.7%	2,046.6	3.28%
Southborough	17.6	19.2	-8.3%	38.4	41.0	-6.3%	0.41%	0.46%	-11.1%	322.1	0.52%
Stoneham	54.2	51.8	4.6%	109.2	106.4	2.7%	1.16%	1.19%	-2.5%	710.7	1.14%
Swampscott	36.7	36.2	1.2%	82.3	74.4	10.7%	0.87%	0.83%	5.1%	551.6	0.88%
Waltham	184.6	169.9	8.6%	372.7	350.1	6.5%	3.96%	3.91%	1.1%	2,386.3	3.82%
Watertown	60.9	67.2	-9.3%	129.9	139.9	-7.2%	1.38%	1.56%	-11.9%	896.1	1.44%
Weston	24.3	22.8	6.8%	55.0	49.0	12.4%	0.58%	0.55%	6.7%	530.7	0.85%
Winthrop	29.5	29.2	0.9%	63.7	61.9	2.9%	0.68%	0.69%	-2.3%	414.5	0.66%
Subtotal Metro-System (Fully Served)	4,059.3	3,941.1	3.0%	8,479.2	8,149.7	4.0%	90.0%	91.1%	-1.2%	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)	29.5	12.4	137.6%	62.0	32.3	91.7%	0.66%	0.36%	82.0%	270.8	0.4%
Canton (P)	21.6	46.0	-53.1%	38.8	73.4	-47.2%	0.41%	0.82%	-49.8%	436.9	0.7%
Dedham-Westwood W.D. (P)	15.3	0.1	16113%	40.1	0.2	21178%	0.43%	0.00%	20101.2%	55.3	0.1%
Leominster (P)	-	-	0.0%	-	-	0.0%	0.00%	0.00%	0.0%	-	0.0%
Lynn (LWSC) (P)	2.9	3.5	-17.6%	6.5	7.6	-14.3%	0.07%	0.08%	-18.6%	40.6	0.1%
Marlborough (P)	104.7	98.0	6.8%	220.4	202.2	9.0%	2.34%	2.26%	3.5%	1,454.8	2.3%
Needham (P)	-	8.8	-100%	0.02	8.8	-99.8%	0.00%	0.10%	-99.8%	316.4	0.5%
Northborough (P)	22.3	24.0	-7.1%	47.8	50.0	-4.4%	0.51%	0.56%	-9.3%	326.0	0.5%
Peabody (P)	60.1	85.4	-29.7%	133.1	141.7	-6.1%	1.41%	1.58%	-10.8%	817.1	1.3%
Stoughton (P)	1.5	2.3	-34.1%	3.0	5.8	-48.8%	0.03%	0.07%	-51.4%	25.7	0.0%
Wakefield (P)	52.1	39.9	30.5%	106.1	75.0	41.4%	1.13%	0.84%	34.3%	565.5	0.9%
Wellesley (P)	58.0	10.8	434.7%	116.2	14.0	727.2%	1.23%	0.16%	685.4%	718.5	1.2%
Wilmington (P)	8.9	6.0	48.9%	9.9	6.9	43.4%	0.11%	0.08%	36.1%	154.8	0.2%
Winchester (P)	16.3	23.5	-30.8%	33.5	51.5	-34.8%	0.36%	0.58%	-38.1%	420.0	0.7%
Woburn (P)	65.6	65.4	0.3%	124.6	125.4	-0.6%	1.32%	1.40%	-5.7%	1,163.7	1.9%
Subtotal Metro-System (Partially Served)	458.8	426.3	7.6%	942.0	794.9	18.5%	0.09999	8.9%	12.5%	6,766.2	10.8%
Subtotal Metro-System (Full & Partial)	4,518.1	4,367.4	3.5%	9,421.2	8,944.7	5.3%	100%	100%		62,403.6	100%
Chicopee Valley Aqueduct											
Chicopee	126.884	119.7	6.0%	259.1	253.0	2.4%	73.11%	72.71%	0.56%	1,811.7	69.8%
South Hadley FD #1	22.7	23.3	-2.4%	48.4	49.4	-2.1%	13.65%	14.20%	-3.85%	383.5	14.8%
Wilbraham	22.2	22.3	-0.4%	46.9	45.6	2.9%	13.24%	13.10%	1.07%	402.1	15.5%
Subtotal CVA System	171.8	165.3	4.0%	354.4	348.0	1.8%	100%	100%		2,597.3	100%
Other Revenue Supply											
Cambridge (P)	-	-	0.0%	0.03	-	100%				0.048	
Clinton ³	31.6	33.5	-5.6%	66.7	70.8	-5.9%				449.5	
Worcester (P)	-	-	0.0%	-	-	0.0%				0.0	
Other Revenue Customers ⁴	36.8	41.7	-11.8%	76.3	87.0	-12.2%				483.5	
Subtotal Other Revenue Supply ⁵	68.4	75.2	-9.0%	143.0	157.8	-9.4%				933.0	
Total Water Supplied											
Fully Supplied Metro Communities	4,059.3	3,941.1	3.0%	8,479.2	8,149.7	4.0%				55,637	
CVA Communities	171.8	165.3	4.0%	354.4	348.0	1.8%				2,597	
Partially Supplied Communities	458.8	426.3	7.6%	942.0	794.9	18.5%				6,766	
Other Revenue Customers	68.4	75.2	-9.0%	143.0	157.8	-9.4%				933.0	
Total Water Supplied ⁶	4,758.4	4,607.9	3.3%	9,918.7	9,450.5	5.0%				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 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.