

Massachusetts Water Resources Authority
MWRA Water Supplied
Reporting Period: November 2023

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

	Monthly (MG)			YTD (MG)			YTD System Share			Prior Year-End Totals	
	Nov		Flow Change	YTD		Flow Change	Flow Share ¹		% Change in YTD Flow Share	2022	
	2023	2022		2023	2022		2023	2022		Annual Flow (mg)	Flow Share ¹
Metro-System (Fully Served)											
Arlington	90.1	76.8	17.4%	1,050.4	1,176.1	-10.7%	1.82%	1.91%	-5.0%	1,261.8	1.91%
Belmont	45.4	45.7	-0.8%	604.9	676.6	-10.6%	1.05%	1.10%	-4.9%	723.5	1.09%
Boston (BWSC)	1,723.8	1,720.1	0.2%	20,291.6	20,616.9	-1.6%	35.12%	33.54%	4.7%	22,328.6	33.74%
Brookline	119.4	122.2	-2.3%	1,565.3	1,759.1	-11.0%	2.71%	2.86%	-5.3%	1,881.9	2.84%
Chelsea	91.6	93.5	-2.0%	1,081.0	1,111.8	-2.8%	1.87%	1.81%	3.4%	1,205.0	1.82%
Everett	104.9	104.4	0.5%	1,265.7	1,256.5	0.7%	2.19%	2.04%	7.2%	1,362.2	2.06%
Framingham	145.3	146.3	-0.7%	1,793.0	1,951.8	-8.1%	3.10%	3.18%	-2.3%	2,100.3	3.17%
Lexington ²	112.0	115.4	-3.0%	1,588.8	1,834.2	-13.4%	2.75%	2.98%	-7.8%	1,947.2	2.94%
Lynnfield W.D.	10.4	9.9	4.3%	174.8	198.9	-12.1%	0.30%	0.32%	-6.5%	208.5	0.32%
Malden	141.0	144.1	-2.2%	1,653.0	1,739.3	-5.0%	2.86%	2.83%	1.1%	1,888.3	2.85%
Marblehead	37.8	38.8	-2.7%	573.4	652.5	-12.1%	0.99%	1.06%	-6.5%	690.0	1.04%
Medford	121.9	130.8	-6.8%	1,485.6	1,588.7	-6.5%	2.57%	2.58%	-0.5%	1,724.7	2.61%
Melrose	55.2	52.4	5.3%	715.5	722.1	-0.9%	1.24%	1.17%	5.4%	776.2	1.17%
Milton	55.6	55.8	-0.4%	756.0	866.2	-12.7%	1.31%	1.41%	-7.1%	920.7	1.39%
Nahant	6.4	7.6	-15.8%	107.2	123.3	-13.0%	0.19%	0.20%	-7.5%	130.6	0.20%
Newton	197.5	212.8	-7.2%	2,855.4	2,970.2	-3.9%	4.94%	4.83%	2.3%	3,181.3	4.81%
Norwood	68.8	67.3	2.2%	880.1	953.4	-7.7%	1.52%	1.55%	-1.8%	1,024.4	1.55%
Quincy	227.4	222.4	2.2%	2,698.4	2,865.8	-5.8%	4.67%	4.66%	0.2%	3,095.5	4.68%
Reading	39.7	39.1	1.7%	530.7	582.9	-9.0%	0.92%	0.95%	-3.1%	623.1	0.94%
Revere	103.8	105.4	-1.5%	1,204.2	1,303.4	-7.6%	2.08%	2.12%	-1.7%	1,413.5	2.14%
Saugus	79.9	77.8	2.7%	985.5	1,120.9	-12.1%	1.71%	1.82%	-6.5%	1,200.8	1.81%
Somerville	172.5	169.1	2.1%	1,968.0	1,922.5	2.4%	3.41%	3.13%	8.9%	2,094.4	3.17%
Southborough	22.2	22.8	-2.6%	306.4	352.0	-13.0%	0.53%	0.57%	-7.4%	374.5	0.57%
Stoneham	47.2	48.0	-1.6%	682.0	744.2	-8.4%	1.18%	1.21%	-2.5%	797.5	1.21%
Swampscott	33.8	35.9	-5.9%	465.7	540.7	-13.9%	0.81%	0.88%	-8.4%	575.4	0.87%
Waltham	187.7	184.6	1.7%	2,408.6	2,455.4	-1.9%	4.17%	3.99%	4.4%	2,644.6	4.00%
Watertown	68.7	68.4	0.4%	848.8	856.6	-0.9%	1.47%	1.39%	5.4%	926.5	1.40%
Weston	25.2	25.5	-1.5%	469.5	609.8	-23.0%	0.81%	0.99%	-18.1%	632.2	0.96%
Winthrop	38.2	30.9	23.8%	382.4	379.0	0.9%	0.66%	0.62%	7.3%	411.2	0.62%
Subtotal Metro-System (Fully Served)	4,173.5	4,174.0	0.0%	51,391.7	53,930.9	-4.7%	89.0%	87.7%	1.4%	58,144.5	87.87%
Metro-System (Partially Served)											
Ashland (P)	-	-	0.0%	-	-	0.0%	0.00%	0.00%	0.0%	-	0.0%
Burlington (P)	41.6	31.6	32.0%	517.1	333.6	55.0%	0.89%	0.54%	64.9%	367.7	0.6%
Canton (P)	35.3	29.3	20.4%	511.4	495.5	3.2%	0.89%	0.81%	9.8%	549.0	0.8%
Dedham-Westwood W.D. (P)	7.3	0.1	13445.3%	163.7	147.8	10.8%	0.28%	0.24%	17.8%	147.9	0.2%
Leominster (P)	-	-	0.0%	-	-	0.0%	0.00%	0.00%	0.0%	-	0.0%
Lynn (LWSC) (P)	8.3	1.7	391.2%	26.7	28.0	-4.6%	0.05%	0.05%	1.5%	29.5	0.0%
Marlborough (P)	116.5	112.2	3.8%	1,363.1	1,458.3	-6.5%	2.36%	2.37%	-0.5%	1,573.6	2.4%
Needham (P)	1.24	1.0	100%	241.10	407.5	-40.8%	0.42%	0.66%	-37.0%	416.0	0.6%
Northborough (P)	24.9	24.4	1.9%	285.5	299.9	-4.8%	0.49%	0.49%	1.3%	325.5	0.5%
Peabody (P)	37.0	107.0	-65.5%	451.2	800.4	-43.6%	0.78%	1.30%	-40.0%	871.4	1.3%
Stoughton (P)	1.5	1.8	-12.1%	18.1	21.4	-15.6%	0.03%	0.03%	-10.2%	22.8	0.0%
Wakefield (P)	55.1	50.1	9.9%	608.8	684.6	-11.1%	1.05%	1.11%	-5.4%	735.8	1.1%
Wellesley (P)	31.5	48.6	-35.3%	619.1	890.2	-30.5%	1.07%	1.45%	-26.0%	928.4	1.4%
Wilmington (P)	11.4	1.5	665.4%	88.8	247.3	-64.1%	0.15%	0.40%	-61.8%	252.5	0.4%
Winchester (P)	20.3	28.2	-28.0%	386.8	491.2	-21.3%	0.67%	0.80%	-16.2%	519.6	0.8%
Woburn (P)	53.3	56.0	-4.8%	1,098.9	1,230.6	-10.7%	2.00%	2.00%	0.0%	1,289.9	1.9%
Subtotal Metro-System (Partially Served)	445.2	493.4	-9.8%	6,380.2	7,536.3	-15.3%	11.0%	12.3%	-9.9%	8,029.7	12.1%
Subtotal Metro-System (Full & Partial)	4,618.7	4,667.4	-1.0%	57,771.8	61,467.1	-6.0%	100%	100%		66,174.1	100%
Chicopee Valley Aqueduct											
Chicopee	137.9	137.0	0.7%	1,803.9	1,837.5	-1.8%	71.53%	70.13%	2.00%	1,970.8	70.3%
South Hadley FD #1	24.7	24.2	2.0%	335.2	366.8	-8.6%	13.29%	14.00%	-5.06%	391.3	14.0%
Wilbraham	26.2	24.1	8.5%	382.8	415.9	-8.0%	15.18%	15.87%	-4.37%	440.9	15.7%
Subtotal CVA System	188.8	185.3	1.9%	2,521.9	2,620.2	-3.8%	100%	100%		2,803.0	100%
Other Revenue Supply											
Cambridge (P)	-	203.02	-100.0%	0.0273	1,017.60	-100%				1017.600	
Clinton ³	48.0	37.0	30.0%	527.2	439.9	19.9%				487.1	
Worcester (P)	-	-	0.0%	-	-	0.0%				0.0	
Other Revenue Customers ⁴	42.0	42.4	-0.8%	452.9	479.7	-5.6%				524.3	
Subtotal Other Revenue Supply ⁵	90.1	282.4	-68.1%	980.2	1,937.2	-49.4%				2,029.0	
Total Water Supplied											
Fully Supplied Metro Communities	4,173.5	4,174.0	-0.0%	51,391.7	53,930.9	-4.7%				58,144	
CVA Communities	188.8	185.3	1.9%	2,521.9	2,620.2	-3.8%				2,803	
Partially Supplied Communities	445.2	493.4	-9.8%	6,380.2	7,536.3	-15.3%				8,030	
Other Revenue Customers	90.1	282.4	-68.1%	980.2	1,937.2	-49.4%				2,029.0	
Total Water Supplied ⁶	4,897.6	5,135.1	-4.6%	61,274.0	66,024.5	-7.2%				71,006.1	

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**.