## Massachusetts Water Resources Authority MWRA Water Supplied

**Reporting Period: July 2021** 

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

Prior Year-End

										Tot	
	Mo	nthly (M	IG)	YTD (MG)			YTL	System	Share	20:	20
	Jul			YTD			Flow Share 1		% Change		
	90	11	Flow	1.1	v	Flow	110# 5	naic	in YTD	Annual	Flow
Metro-System (Fully Served)	2021	2020	Change	2021	2020	Change	2021	2020	Flow Share	Flow (mg)	Share 1
Arlington	108.9	138.0	-21.1%	702.1	768.6	-8.6%	1.95%	2.12%	-8.1%	1,358.0	2.14%
Belmont	64.4	84.9	-24.1%	398.1	423.8	-6.1%	1.10%	1.17%	-5.5%	757.1	1.20%
Boston (BWSC)	1,897.6	2,055.5	-7.7%	12,173.9	12,414.2	-1.9%	33.79%	34.26%	-1.4%	21,417.0	33.81%
Brookline	164.2	201.2	-18.4%	1,004.6	1,021.1	-1.6%	2.79%	2.82%	-1.1%	1,826.0	2.88%
Chelsea	100.5	113.4	-11.3%	702.3	721.8	-2.7%	1.95%	1.99%	-2.1%	1,244.6	1.96%
Everett	125.3	141.4	-11.4%	819.6	824.6	-0.6%	2.27%	2.28%	-0.0%	1,429.7	2.26%
Framingham	185.8	229.2	-18.9%	1,191.6	1,218.8	-2.2%	3.31%	3.36%	-1.7%	2,117.0	3.34%
Lexington <sup>2</sup>	179.3	225.1	-20.4%	1,069.2	1,133.1	-5.6%	2.97%	3.13%	-5.1%	1,999.7	3.16%
Lynnfield W.D.	18.9	26.0	-27.5%	106.3	108.5	-2.0%	0.30%	0.30%	-1.5%	196.5	0.31%
Malden	163.4	175.6	-6.9%	1,098.1	1,105.2	-0.6%	3.05%	3.05%	-0.1%	1,909.6	3.01%
Marblehead	66.2	97.3	-32.0%	370.8	390.4	-5.0%	1.03%	1.08%	-4.5%	705.0	1.11%
Medford	142.0	161.7	-12.2%	979.5	1,002.2	-2.3%	2.72%	2.77%	-1.7%	1,677.6	2.65%
Melrose	69.1	86.2	-19.9%	438.6	448.4	-2.2%	1.22%	1.24%	-1.6%	800.3	1.26%
	68.8		-33.4%			0.8%	1.39%				1.40%
Milton		103.4		501.8	497.5			1.37%	1.4%	885.5	
Nahant	12.1	15.7	-22.7%	75.2	68.3	10.1%	0.21%	0.19%	10.7%	121.6	0.19%
Newton	260.7	329.8	-21.0%	1,739.0	1,782.8	-2.5%	4.83%	4.92%	-1.9%	3,126.7	4.94%
Norwood	88.9	103.8	-14.4%	567.6	577.0	-1.6%	1.58%	1.59%	-1.1%	1,005.0	1.59%
Quincy	265.6	307.4	-13.6%	1,744.2	1,752.4	-0.5%	4.84%	4.84%	0.1%	3,063.6	4.84%
Reading	55.2	72.3	-23.6%	353.3	367.6	-3.9%	0.98%	1.01%	-3.3%	645.3	1.02%
Revere	120.5	119.0	1.3%	797.5	739.3	7.9%	2.21%	2.04%	8.5%	1,312.0	2.07%
Saugus	96.0	119.1	-19.4%	629.4	648.1	-2.9%	1.75%	1.79%	-2.3%	1,108.0	1.75%
Somerville	173.9	172.3	0.9%	1,187.8	1,215.7	-2.3%	3.30%	3.35%	-1.7%	2,045.3	3.23%
Southborough	33.1	55.3	-40.1%	193.0	220.3	-12.4%	0.54%	0.61%	-11.9%	390.8	0.62%
Stoneham	64.2	88.2	-27.2%	434.8	492.9	-11.8%	1.21%	1.36%	-11.3%	811.8	1.28%
Swampscott	53.3	66.7	-20.1%	319.0	339.7	-6.1%	0.89%	0.94%	-5.6%	588.4	0.93%
Waltham	198.7	256.4	-22.5%	1,390.8	1,319.7	5.4%	3.86%	3.64%	6.0%	2,356.4	3.72%
Watertown	81.1	96.0	-15.5%	536.0	544.8	-1.6%	1.49%	1.50%	-1.0%	949.6	1.50%
Weston	57.6	93.0	-38.0%	307.0	334.4	-8.2%	0.85%	0.92%	-7.7%	646.8	1.02%
Winthrop	35.7	46.2	-22.7%	233.0	277.5	-16.0%	0.65%	0.77%	-15.5%	472.8	0.75%
Subtotal Metro-System (Fully Served)	4,951.0	5,780.0	-14.3%	32,064.2	32,758.7	-2.1%	89.0%	90.4%	-1.6%	56,967.5	
Subtotal Metro-System (Pully Served)	4,331.0	3,700.0	-14.5 /6	32,004.2	32,730.7	-2.1/0	03.076	30.4 /0	-1.0 /6	30,307.3	09.93 /6
Metro-System (Partially Served)											
Ashland (P)	-	-	0.0%	-	-	0.0%	0.00%	0.00%	0.0%	-	0.0%
Burlington (P)	33.7	-	#DIV/0!	109.6	-	100.0%	0.30%	0.00%	100.0%	-	0.0%
Canton (P)	43.4	58.8	-26.1%	293.3	180.5	62.5%	0.81%	0.50%	63.4%	343.58	0.5%
Dedham-Westwood W.D. (P)	2.8	6.1	-53.9%	17.2	126.6	-86.4%	0.05%	0.35%	-86.3%	141.3	0.2%
Leominster (P)	-	-	0.0%	-	-	0.0%	0.00%	0.00%	0.0%	-	0.0%
Lynn (LWSC) (P)	3.5	0.4	896.7%	21.4	16.9	26.8%	0.06%	0.05%	27.5%	28.6	0.0%
Marlborough (P)	131.4	164.9	-20.3%	833.0	870.6	-4.3%	2.31%	2.40%	-3.8%	1,502.1	2.4%
Needham (P)	25.4	70.5	-64%	250.0	184.0	35.9%	0.69%	0.51%	36.6%	380.7	0.6%
Northborough (P)	27.0	44.4	-39.2%	195.1	237.9	-18.0%	0.54%	0.66%	-17.5%	401.212	0.6%
Peabody (P)	51.2	68.3	-25.0%	534.8	257.4	107.7%	1.48%	0.71%	108.9%	523.7	0.8%
Stoughton (P)	2.1	3.1	-31.1%	17.0	21.1	-19.2%	0.05%	0.06%	-18.7%	38.17	0.1%
0 17	47.4			321.0	368.0	-12.8%					1.0%
Wakefield (P)		61.7	-23.3%	1			0.89%	1.02%	-12.3%	643.9	
Wellesley (P)	89.3	87.0	2.7%	344.3	254.1	35.5%	0.96%	0.70%	36.3%	524.6	0.8%
Wilmington (P)	10.8	37.6	-71.4%	87.6	146.8	-40.3%	0.24%	0.41%	-40.0%	250.4	0.4%
Winchester (P)	47.0	71.6	-34.3%	240.9	229.2	5.1%	0.67%	0.63%	5.7%	477.1	0.8%
Woburn (P)	119.8	177.8	-32.6%	700.8	585.4	19.7%	1.95%	1.62%	20.4%	1,125.1	1.8%
Subtotal Metro-System (Partially Served)	634.9	852.1	-25.5%	3,966.0	3,478.6	14.0%	11.0%	9.6%	14.7%	6,380.7	10.1%
Subtotal Metro-System (Full & Partial)	5,585.9	6,632.1	-15.8%	36,030.2	36,237.3	-0.6%	100%	100%		63,348.2	100%
Chicopee Valley Aqueduct											
	167 5	206.5	-18.9%	1 000 5	1,109.1	-4.4%	60.000/	60 200/	2.33%	1,902.4	60.20/
Chicopee South Hadley FD #1	167.5 35.8	49.6	-18.9%	1,060.5 224.0	246.0	-4.4%	69.98% 14.78%	68.38% 15.17%	-2.53%	421.1	68.3% 15.1%
·				1			1				
Wilbraham	35.3	65.5	-46.2%	231.0	266.8	-13.4%	15.24%	16.45%	-7.35%	460.5	
Subtotal CVA System	238.5	321.7	-25.9%	1,515.5	1,621.8	-6.6%	100%	100%		2,784.0	100%
Other Revenue Supply											
Cambridge (P)	-	-	0.0%	0.03	-	#DIV/0!				19.4	
Clinton <sup>3</sup>	38.3	50.8	-24.5%	271.6	288.0	-5.7%				495.0	
Worcester (P)	-	-	0.0%	-	-	0.0%				0.0	
Other Revenue Customers <sup>4</sup>	37.6	46.5	-19.2%	290.0	283.6	2.2%				500.6	
Subtotal Other Revenue Supply 5	75.9	97.3	-22.0%	561.6	571.6	-1.8%				1,015.1	
	10.0	57.0	0 /0	551.0	3, 1.0	1.070				.,010.1	
Total Water Supplied	16715		44.001	00.001.5	00 =====	6 101	1		-		
Fully Supplied Metro Communities	4,951.0	5,780.0	-14.3%	32,064.2	32,758.7	-2.1%				56,968	
CVA Communities	238.5	321.7	-25.9%	1,515.5	1,621.8	-6.6%				2,784	
Partially Supplied Communities	634.9	852.1	-25.5%	3,966.0	3,478.6	14.0%				6,381	
Other Revenue Customers	75.9	97.3	-22.0%	561.6	571.6	-1.8%				1,015.1	
Total Water Supplied <sup>6</sup>	5,900.3	7,051.1	-16.3%	38,107.3	38,430.8	-0.8%				67,147.3	

Total Water Supplied 5 5,900.3 7,051.1 -16.3% 38,107.3 38,430.8 -0.8% 67,147.3 1) System share for each rate revenue community is the community is share of total MWRA water use for all rate revenue communities. System share for each Chicopee Aqueduct Valley (CVA) community is each CVA community share of total MWRA water supplied to the CVA system. Water assessments for revenue communities are calculated by allocating the 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.

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

<sup>2)</sup> Lexington supplies Bedford with partial MWRA water service.

<sup>3)</sup> 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.

<sup>4)</sup> Other Revenue Customers: D.C.R. (Parks & Pools), DCR Blue Hills Ski Area, Stone Zoo, and the Deer Island WWTP.

<sup>5)</sup> Other Revenue Customers are charged a flat wholesale rate per million gallons of water supplied.

<sup>6)</sup> This report includes only water supplied for which revenue is collected in accordance with exisiting user agreements. It does not include water utilized for system maintenance.

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