

Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

Reporting Period: June 2019

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

**Prior Year-End
Totals**

	Monthly (MGD)			YTD (MGD)			YTD System Share			2018	
	Jun		Flow Change	YTD		Flow Change	Flow Share ¹		% Change in YTD Flow Share	Ave. Flow mgd	Flow Share ¹
	2019	2018		2019	2018		2019	2018			
Metro-System Customers											
Arlington	3.755	4.322	-13.1%	3.362	3.609	-6.8%	2.1%	2.1%	-1.2%	3.698	2.1%
Belmont	2.194	2.568	-14.5%	1.809	1.917	-5.6%	1.1%	1.1%	0.1%	2.045	1.2%
Boston (BWSC)	64.027	67.458	-5.1%	59.779	62.383	-4.2%	37.3%	36.7%	1.7%	63.644	36.0%
Brookline	5.221	5.896	-11.5%	4.503	4.638	-2.9%	2.8%	2.7%	3.0%	4.974	2.8%
Canton (P)	1.052	1.462	-28.1%	0.944	1.170	-19.4%	0.6%	0.7%	-14.5%	1.456	0.8%
Chelsea	3.390	3.586	-5.5%	3.213	3.388	-5.2%	2.0%	2.0%	0.6%	3.365	1.9%
Dedham-Westwood W.D. (P)	0.706	0.385	83.3%	0.249	0.076	229.5%	0.16%	0.04%	249.5%	0.124	0.1%
Everett	3.668	4.089	-10.3%	3.572	3.724	-4.1%	2.2%	2.2%	1.8%	3.777	2.1%
Framingham	6.044	6.967	-13.3%	5.323	5.486	-3.0%	3.3%	3.2%	2.9%	5.756	3.3%
Leominster (P)	0.000	0.000	0.0%	0.000	0.000	0.0%	0.0%	0.0%	0.0%	0.000	0.0%
Lexington ²	6.036	6.841	-11.8%	4.439	4.597	-3.4%	2.8%	2.7%	2.4%	5.122	2.9%
Lynn (LWSC) (P)	0.171	0.198	-13.9%	0.285	0.226	26.2%	0.18%	0.13%	33.9%	0.267	0.15%
Lynnfield W.D.	0.617	0.868	-29.0%	0.395	0.510	-22.4%	0.25%	0.30%	-17.7%	0.546	0.31%
Malden	5.093	5.458	-6.7%	4.981	5.070	-1.8%	3.1%	3.0%	4.2%	5.146	2.9%
Marblehead	1.958	2.447	-20.0%	1.407	1.604	-12.2%	0.9%	0.9%	-6.9%	1.755	1.0%
Marlborough (P)	4.193	4.810	-12.8%	3.633	3.867	-6.1%	2.3%	2.3%	-0.3%	4.003	2.3%
Medford	4.573	4.752	-3.8%	4.196	4.527	-7.3%	2.6%	2.7%	-1.7%	4.458	2.5%
Melrose	2.171	2.487	-12.7%	1.827	1.928	-5.3%	1.1%	1.1%	0.5%	2.028	1.1%
Milton	2.506	3.065	-18.2%	2.019	2.256	-10.5%	1.3%	1.3%	-5.0%	2.391	1.4%
Nahant	0.373	0.438	-14.9%	0.289	0.282	2.6%	0.18%	0.17%	8.8%	0.312	0.18%
Needham (P)	0.924	1.975	-53.2%	0.294	0.540	-45.6%	0.2%	0.3%	-42.3%	0.962	0.5%
Newton	9.121	10.455	-12.8%	7.987	8.232	-3.0%	5.0%	4.8%	2.9%	8.668	4.9%
Northborough (P)	0.975	1.095	-11.0%	0.865	0.868	-0.3%	0.5%	0.5%	5.8%	0.894	0.5%
Norwood	2.993	3.257	-8.1%	2.526	2.601	-2.9%	1.6%	1.5%	3.0%	2.701	1.5%
Peabody (P)	0.217	4.640	-95.3%	0.668	3.490	-80.9%	0.4%	2.1%	-79.7%	2.971	1.7%
Quincy	8.164	8.643	-5.5%	7.625	7.797	-2.2%	4.8%	4.6%	3.7%	7.981	4.5%
Reading	1.698	2.027	-16.2%	1.445	1.593	-9.3%	0.9%	0.9%	-3.8%	1.615	0.9%
Revere	3.607	3.843	-6.1%	3.497	3.551	-1.5%	2.2%	2.1%	4.5%	3.585	2.0%
Saugus	3.315	3.505	-5.4%	2.702	2.791	-3.2%	1.7%	1.6%	2.7%	2.876	1.6%
Somerville	5.565	5.739	-3.0%	5.509	5.583	-1.3%	3.4%	3.3%	4.7%	5.614	3.2%
Southborough	1.318	1.478	-10.8%	0.783	0.818	-4.3%	0.5%	0.5%	1.5%	0.923	0.5%
Stoneham	2.024	2.535	-20.1%	1.730	2.113	-18.1%	1.1%	1.2%	-13.1%	2.057	1.2%
Stoughton (P)	0.064	0.068	-5.7%	0.075	0.119	-37.4%	0.0%	0.1%	-33.6%	0.100	0.1%
Swampscott	1.660	1.811	-8.3%	1.390	1.386	0.3%	0.9%	0.8%	6.4%	1.473	0.8%
Wakefield (P)	1.996	2.294	-13.0%	1.638	1.586	3.3%	1.0%	0.9%	9.6%	1.759	0.95%
Waltham	6.833	7.595	-10.0%	6.076	6.385	-4.8%	3.8%	3.8%	1.0%	6.556	3.7%
Watertown	2.607	2.878	-9.4%	2.398	2.614	-8.3%	1.5%	1.5%	-2.7%	2.656	1.5%
Wellesley (P)	2.459	2.032	21.0%	1.014	0.702	44.5%	0.6%	0.4%	53.3%	1.006	0.6%
Weston	2.083	2.844	-26.8%	1.177	1.328	-11.3%	0.7%	0.8%	-5.9%	1.645	0.9%
Wilmington (P)	0.761	1.060	-28.2%	0.408	0.478	-14.7%	0.25%	0.28%	-9.5%	0.499	0.28%
Winchester (P)	1.386	1.879	-26.3%	0.983	0.877	12.1%	0.6%	0.5%	18.9%	1.180	0.7%
Winthrop	1.305	1.385	-5.8%	1.208	1.209	-0.1%	0.8%	0.7%	6.0%	1.259	0.7%
Woburn (P)	4.376	3.962	10.4%	2.158	2.218	-2.7%	1.3%	1.3%	3.2%	2.806	1.6%
Subtotal Metro-System	183.199	205.099	-10.7%	160.380	170.137	-5.7%	100%	100%		176.654	100%
Chicopee Valley Aqueduct											
Chicopee	5.901	6.251	-5.6%	4.665	4.900	-4.8%	71.6%	71.2%	0.5%	4.998	70.3%
South Hadley FD #1	1.305	1.433	-8.9%	0.902	0.950	-5.0%	13.8%	13.8%	0.2%	1.003	14.1%
Wilbraham	1.515	1.777	-14.8%	0.951	1.029	-7.7%	14.6%	15.0%	-2.5%	1.106	15.6%
Subtotal CVA System	8.720	9.461	-7.8%	6.518	6.880	-5.3%	100%	100%		7.108	100%
Other Revenue Supply											
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.025	
Clinton ³	1.548	1.742	-11.2%	1.378	1.344	2.5%				1.374	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers ⁴	1.282	1.473	-13.0%	1.343	1.335	0.6%				1.392	
Subtotal Other Revenue Supply⁵	2.829	3.215	-12.0%	2.720	2.679	1.6%				2.792	
Total Water Supplied											
Fully Supplied Metro Communities	163.921	179.237	-8.5%	147.168	153.920	-4.4%				158.626	
CVA Communities	8.720	9.461	-7.8%	6.518	6.880	-5.3%				7.108	
Partially Supplied Communities	19.279	25.862	-25.5%	13.212	16.216	-18.5%				18.054	
Other Revenue Customers	2.829	3.215	-12.0%	2.720	2.679	1.6%				2.766	
Total Water Supplied⁶	194.749	217.776	-10.6%	169.618	179.695	-5.6%				186.553	

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, Deer Island WWTP and Department of Youth Services.

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.

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