

Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

Reporting Period: August 2015

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

	Monthly (MGD)			YTD (MGD)			YTD System Share			Prior Year-End Totals	
	Aug		Flow Change	YTD		Flow Change	Flow Share ¹		% Change in YTD Flow Share	Ave. Flow mgd	Flow Share ¹
	2015	2014		2015	2014		2015	2014			
Metro-System Customers											
Arlington	4.476	4.108	9.0%	4.022	3.773	6.6%	2.1%	2.1%	1.4%	3.711	2.1%
Belmont	2.774	2.579	7.6%	2.256	2.133	5.8%	1.2%	1.2%	0.6%	2.101	1.2%
Boston (BWSC)	70.661	68.146	3.7%	65.951	63.216	4.3%	34.9%	35.2%	-0.7%	62.998	35.3%
Brookline	6.865	6.533	5.1%	5.649	5.479	3.1%	3.0%	3.0%	-1.9%	5.428	3.0%
Canton (P)	2.108	1.548	36.2%	1.279	1.088	17.6%	0.7%	0.6%	11.9%	1.011	0.6%
Chelsea	3.614	3.221	12.2%	3.383	3.296	2.6%	1.8%	1.8%	-2.3%	3.264	1.8%
Dedham-Westwood W.D. (P)	0.4324	0.9080	-52.4%	0.148	0.200	-26.0%	0.08%	0.11%	-29.6%	0.240	0.1%
Everett	4.169	3.852	8.2%	3.965	3.705	7.0%	2.1%	2.1%	1.8%	3.642	2.0%
Framingham	7.142	7.279	-1.9%	6.740	6.580	2.4%	3.6%	3.7%	-2.5%	6.475	3.6%
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	7.959	7.470	6.5%	6.201	5.245	18.2%	3.3%	2.9%	12.5%	5.259	2.9%
Lynn (LWSC) (P)	0.216	0.203	6.1%	0.193	0.251	-22.9%	0.10%	0.14%	-26.7%	0.208	0.12%
Lynnfield W.D.	0.752	0.717	4.9%	0.526	0.509	3.3%	0.28%	0.28%	-1.8%	0.482	0.27%
Malden	5.537	5.788	-4.3%	5.639	5.363	5.2%	3.0%	3.0%	0.1%	5.453	3.1%
Marblehead	2.726	2.693	1.2%	1.892	1.859	1.7%	1.0%	1.0%	-3.2%	1.790	1.0%
Marlborough (P)	3.575	4.503	-20.6%	2.732	3.369	-18.9%	1.4%	1.9%	-22.9%	3.490	2.0%
Medford	5.569	5.291	5.3%	5.157	5.101	1.1%	2.7%	2.8%	-3.8%	5.052	2.8%
Melrose	2.825	2.782	1.5%	2.385	2.247	6.1%	1.3%	1.2%	1.0%	2.242	1.3%
Milton	3.322	3.174	4.7%	2.711	2.491	8.8%	1.4%	1.4%	3.5%	2.480	1.4%
Nahant	0.522	0.488	7.1%	0.387	0.344	12.8%	0.20%	0.19%	7.3%	0.334	0.19%
Needham (P)	1.8	1.354	33.4%	0.831	0.566	46.7%	0.4%	0.3%	39.6%	0.796	0.4%
Newton	11.594	11.224	3.3%	10.473	9.595	9.2%	5.5%	5.3%	3.9%	9.587	5.4%
Northborough (P)	0.968	0.974	-0.6%	0.911	0.880	3.6%	0.5%	0.5%	-1.4%	0.867	0.5%
Norwood	3.333	3.331	0.1%	2.991	3.017	-0.9%	1.6%	1.7%	-5.7%	2.949	1.7%
Peabody (P)	1.684	1.774	-5.1%	1.274	1.161	9.8%	0.7%	0.6%	4.4%	1.163	0.7%
Quincy	10.507	10.433	0.7%	9.486	9.543	-0.6%	5.0%	5.3%	-5.4%	9.361	5.2%
Reading	1.995	1.859	7.3%	1.737	1.651	5.2%	0.9%	0.9%	0.1%	1.597	0.9%
Revere	4.249	4.140	2.6%	3.980	3.992	-0.3%	2.1%	2.2%	-5.1%	3.938	2.2%
Saugus	3.395	3.426	-0.9%	3.031	2.947	2.9%	1.6%	1.6%	-2.1%	2.863	1.6%
Somerville	6.504	5.621	15.7%	6.024	5.533	8.9%	3.2%	3.1%	3.6%	5.546	3.1%
Southborough	1.617	1.493	8.3%	1.087	1.013	7.2%	0.6%	0.6%	2.0%	0.968	0.5%
Stoneham	3.039	3.025	0.5%	2.644	2.752	-3.9%	1.4%	1.5%	-8.6%	2.656	1.5%
Stoughton (P)	1.035	0.895	15.7%	0.986	0.774	27.4%	0.5%	0.4%	21.2%	0.869	0.5%
Swampscott	1.974	1.796	9.9%	1.474	1.525	-3.3%	0.8%	0.8%	-8.0%	1.436	0.8%
Wakefield (P)	1.794	1.941	-7.6%	1.535	1.519	1.0%	0.8%	0.8%	-3.9%	1.457	0.816%
Waltham	8.964	7.901	13.5%	7.700	6.945	10.9%	4.1%	3.9%	5.5%	6.779	3.8%
Watertown	2.857	2.938	-2.8%	2.625	2.738	-4.1%	1.4%	1.5%	-8.8%	2.665	1.5%
Wellesley (P)	1.801	1.781	1.1%	0.934	0.696	34.1%	0.5%	0.4%	27.6%	0.670	0.4%
Weston	3.346	2.958	13.1%	2.037	1.705	19.5%	1.1%	0.9%	13.7%	1.760	1.0%
Wilmington (P)	0.927	0.639	45.1%	0.629	0.267	135.4%	0.33%	0.15%	124.0%	0.278	0.16%
Winchester (P)	2.135	1.752	21.9%	1.229	0.992	23.9%	0.7%	0.6%	17.9%	0.969	0.5%
Winthrop	1.393	1.426	-2.3%	1.339	1.301	3.0%	0.7%	0.7%	-2.0%	1.280	0.7%
Woburn (P)	4.095	4.120	-0.6%	2.839	2.478	14.5%	1.5%	1.4%	9.0%	2.428	1.4%
Subtotal Metro-System	216.256	208.081	3.9%	189.014	179.840	5.1%	100%	100%		178.539	100%
Chicopee Valley Aqueduct											
Chicopee	6.516	6.166	5.7%	5.470	5.318	2.8%	69.2%	70.2%	-1.4%	5.179	70.6%
South Hadley FD #1	1.521	1.396	9.0%	1.157	1.091	6.1%	14.6%	14.4%	1.7%	1.052	14.3%
Wilbraham	1.858	1.612	15.3%	1.281	1.170	9.5%	16.2%	15.4%	5.0%	1.108	15.1%
Subtotal CVA System	9.895	9.174	7.9%	7.908	7.579	4.3%	100%	100%		7.339	100%
Other Revenue Supply											
Cambridge (P)	0.097	0.000	0.0%	0.021	4.179	-99.5%				2.782	
Clinton ³	2.155	2.033	6.0%	1.790	1.764	1.5%				1.694	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers ⁴	1.525	1.446	5.5%	1.441	1.395	3.3%				1.376	
Subtotal Other Revenue Supply⁵	3.777	3.479	8.6%	3.253	7.337	-55.7%				5.852	
Total Water Supplied											
Fully Supplied Metro Communities	193.679	185.689	4.3%	173.494	165.598	4.8%				164.094	
CVA Communities	9.895	9.174	7.9%	7.908	7.579	4.3%				7.339	
Partially Supplied Communities	22.674	22.392	1.3%	15.541	18.420	-15.6%				17.226	
Other Revenue Customers	3.680	3.479	5.8%	3.232	3.159	2.3%				3.070	
Total Water Supplied⁶	229.929	220.734	4.2%	200.175	194.756	2.8%				191.729	

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), 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 David Liston @ (617) 305-5853 or Leo Norton @ (617) 788-2256.