

Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

Reporting Period: October 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	
	Oct		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	3.767	3.561	5.8%	4.026	3.777	6.6%	2.1%	2.1%	1.6%	3.711	2.1%
Belmont	2.201	2.005	9.8%	2.310	2.154	7.3%	1.2%	1.2%	2.2%	2.101	1.2%
Boston (BWSC)	64.523	63.437	1.7%	66.291	63.824	3.9%	34.7%	35.1%	-1.0%	62.998	35.3%
Brookline	5.638	5.391	4.6%	5.797	5.601	3.5%	3.0%	3.1%	-1.4%	5.428	3.0%
Canton (P)	1.674	0.712	135.2%	1.389	1.101	26.1%	0.7%	0.6%	20.2%	1.011	0.6%
Chelsea	3.226	3.320	-2.8%	3.382	3.301	2.4%	1.8%	1.8%	-2.4%	3.264	1.8%
Dedham-Westwood W.D. (P)	0.0072	0.0908	-92.0%	0.185	0.287	-35.7%	0.10%	0.16%	-38.7%	0.240	0.1%
Everett	3.759	3.400	10.6%	3.955	3.673	7.7%	2.1%	2.0%	2.6%	3.642	2.0%
Framingham	5.856	6.180	-5.2%	6.686	6.604	1.2%	3.5%	3.6%	-3.5%	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	5.037	5.733	-12.1%	6.214	5.486	13.3%	3.3%	3.0%	8.0%	5.259	2.9%
Lynn (LWSC) (P)	2.163	0.106	1939.1%	0.681	0.230	195.8%	0.36%	0.13%	181.9%	0.208	0.12%
Lynnfield W.D.	0.446	0.412	8.0%	0.537	0.513	4.8%	0.28%	0.28%	-0.1%	0.482	0.27%
Malden	5.141	5.574	-7.8%	5.579	5.423	2.9%	2.9%	3.0%	-2.0%	5.453	3.1%
Marblehead	1.737	1.708	1.7%	1.956	1.890	3.5%	1.0%	1.0%	-1.4%	1.790	1.0%
Marlborough (P)	3.810	4.233	-10.0%	2.983	3.584	-16.8%	1.6%	2.0%	-20.7%	3.490	2.0%
Medford	4.912	4.888	0.5%	5.173	5.102	1.4%	2.7%	2.8%	-3.4%	5.052	2.8%
Melrose	2.103	2.151	-2.2%	2.390	2.277	5.0%	1.3%	1.3%	0.0%	2.242	1.3%
Milton	2.505	2.315	8.2%	2.753	2.557	7.7%	1.4%	1.4%	2.6%	2.480	1.4%
Nahant	0.340	0.299	14.0%	0.392	0.348	12.6%	0.21%	0.19%	7.3%	0.334	0.19%
Needham (P)	0.5	0.306	66.5%	0.925	0.634	45.8%	0.5%	0.3%	39.0%	0.796	0.4%
Newton	9.490	9.397	1.0%	10.517	9.760	7.8%	5.5%	5.4%	2.7%	9.587	5.4%
Northborough (P)	0.860	0.836	2.9%	0.912	0.878	3.9%	0.5%	0.5%	-1.0%	0.867	0.5%
Norwood	2.662	2.804	-5.1%	2.986	3.027	-1.4%	1.6%	1.7%	-6.0%	2.949	1.7%
Peabody (P)	1.082	1.206	-10.3%	1.299	1.203	8.0%	0.7%	0.7%	3.0%	1.163	0.7%
Quincy	9.005	8.917	1.0%	9.521	9.543	-0.2%	5.0%	5.2%	-4.9%	9.361	5.2%
Reading	1.470	1.445	1.7%	1.730	1.641	5.4%	0.9%	0.9%	0.4%	1.597	0.9%
Revere	3.737	3.828	-2.4%	3.963	3.980	-0.4%	2.1%	2.2%	-5.1%	3.938	2.2%
Saugus	2.578	2.583	-0.2%	3.014	2.929	2.9%	1.6%	1.6%	-1.9%	2.863	1.6%
Somerville	6.071	5.682	6.9%	6.067	5.573	8.9%	3.2%	3.1%	3.8%	5.546	3.1%
Southborough	0.909	0.826	10.0%	1.121	1.028	9.0%	0.6%	0.6%	3.9%	0.968	0.5%
Stoneham	2.213	2.430	-8.9%	2.633	2.744	-4.0%	1.4%	1.5%	-8.5%	2.656	1.5%
Stoughton (P)	0.921	1.195	-22.9%	0.962	0.854	12.6%	0.5%	0.5%	7.3%	0.869	0.5%
Swampscott	1.423	1.240	14.7%	1.510	1.510	0.0%	0.8%	0.8%	-4.7%	1.436	0.8%
Wakefield (P)	1.288	1.263	1.9%	1.529	1.507	1.5%	0.8%	0.8%	-3.3%	1.457	0.816%
Waltham	6.877	6.289	9.3%	7.690	6.978	10.2%	4.0%	3.8%	5.0%	6.779	3.8%
Watertown	2.511	2.558	-1.8%	2.663	2.728	-2.4%	1.4%	1.5%	-7.0%	2.665	1.5%
Wellesley (P)	0.465	0.583	-20.3%	1.001	0.758	32.1%	0.5%	0.4%	25.9%	0.670	0.4%
Weston	1.747	1.660	5.2%	2.133	1.842	15.8%	1.1%	1.0%	10.4%	1.760	1.0%
Wilmington (P)	0.525	0.349	50.5%	0.649	0.304	113.5%	0.34%	0.17%	103.5%	0.278	0.16%
Winchester (P)	1.281	1.104	16.0%	1.320	1.068	23.6%	0.7%	0.6%	17.8%	0.969	0.5%
Winthrop	1.199	1.209	-0.8%	1.326	1.297	2.3%	0.7%	0.7%	-2.5%	1.280	0.7%
Woburn (P)	2.242	2.146	4.5%	2.897	2.557	13.3%	1.5%	1.4%	8.0%	2.428	1.4%
Subtotal Metro-System	179.910	175.371	2.6%	191.047	182.074	4.9%	100%	100%		178.539	100%
Chicopee Valley Aqueduct											
Chicopee	4.925	4.781	3.0%	5.515	5.341	3.3%	69.2%	70.3%	-1.5%	5.179	70.6%
South Hadley FD #1	0.928	0.937	-0.9%	1.158	1.091	6.2%	14.5%	14.4%	1.2%	1.052	14.3%
Wilbraham	0.998	0.900	10.9%	1.296	1.167	11.1%	16.3%	15.4%	5.9%	1.108	15.1%
Subtotal CVA System	6.851	6.618	3.5%	7.970	7.599	4.9%	100%	100%		7.339	100%
Other Revenue Supply											
Cambridge (P)	0.000	0.000	0.0%	0.026	3.340	-99.2%				2.782	
Clinton ³	1.652	1.615	2.2%	1.806	1.758	2.7%				1.694	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers ⁴	1.573	1.314	19.7%	1.464	1.379	6.2%				1.376	
Subtotal Other Revenue Supply⁵	3.225	2.929	10.1%	3.296	6.477	-49.1%				5.852	
Total Water Supplied											
Fully Supplied Metro Communities	163.083	161.242	1.1%	174.315	167.108	4.3%				164.094	
CVA Communities	6.851	6.618	3.5%	7.970	7.599	4.9%				7.339	
Partially Supplied Communities	16.827	14.129	19.1%	16.758	18.306	-8.5%				17.226	
Other Revenue Customers	3.225	2.929	10.1%	3.271	3.137	4.3%				3.070	
Total Water Supplied⁶	189.986	184.918	2.7%	202.313	196.150	3.1%				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.