

Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

Reporting Period: July 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	
	Jul		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			
	2015	2014	Flow Change	2015	2014	Flow Change	2015	2014	% Change in YTD Flow Share	Ave. Flow mgd	Flow Share ¹
Metro-System Customers											
Arlington	4.374	4.155	5.3%	3.955	3.724	6.2%	2.1%	2.1%	0.9%	3.711	2.1%
Belmont	2.712	2.620	3.5%	2.180	2.067	5.4%	1.2%	1.2%	0.1%	2.101	1.2%
Boston (BWSC)	70.953	69.707	1.8%	65.263	62.495	4.4%	35.3%	35.6%	-0.8%	62.998	35.3%
Brookline	6.650	6.535	1.8%	5.472	5.325	2.8%	3.0%	3.0%	-2.4%	5.428	3.0%
Canton (P)	1.971	1.741	13.2%	1.158	1.021	13.4%	0.6%	0.6%	7.7%	1.011	0.6%
Chelsea	3.696	3.221	14.8%	3.349	3.307	1.3%	1.8%	1.9%	-3.8%	3.264	1.8%
Dedham-Westwood W.D. (P)	0.1235	0.4559	-72.9%	0.106	0.096	10.5%	0.06%	0.05%	5.0%	0.240	0.1%
Everett	4.388	3.996	9.8%	3.935	3.684	6.8%	2.1%	2.1%	1.4%	3.642	2.0%
Framingham	7.183	7.520	-4.5%	6.681	6.478	3.1%	3.6%	3.7%	-2.1%	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	7.645	7.389	3.5%	5.944	4.920	20.8%	3.2%	2.8%	14.7%	5.259	2.9%
Lynn (LWSC) (P)	0.206	0.280	-26.6%	0.190	0.258	-26.3%	0.10%	0.15%	-30.0%	0.208	0.12%
Lynnfield W.D.	0.732	0.722	1.4%	0.492	0.479	2.9%	0.27%	0.27%	-2.3%	0.482	0.27%
Malden	5.478	5.781	-5.2%	5.654	5.301	6.7%	3.1%	3.0%	1.3%	5.453	3.1%
Marblehead	2.616	2.600	0.6%	1.770	1.738	1.9%	1.0%	1.0%	-3.3%	1.790	1.0%
Marlborough (P)	2.867	4.171	-31.3%	2.608	3.203	-18.6%	1.4%	1.8%	-22.7%	3.490	2.0%
Medford	5.385	5.329	1.0%	5.097	5.074	0.5%	2.8%	2.9%	-4.6%	5.052	2.8%
Melrose	2.742	2.685	2.1%	2.320	2.169	7.0%	1.3%	1.2%	1.6%	2.242	1.3%
Milton	3.388	3.235	4.7%	2.622	2.392	9.6%	1.4%	1.4%	4.1%	2.480	1.4%
Nahant	0.513	0.477	7.6%	0.368	0.323	14.0%	0.20%	0.18%	8.3%	0.334	0.19%
Needham (P)	1.8	1.581	16.7%	0.688	0.451	52.5%	0.4%	0.3%	44.8%	0.796	0.4%
Newton	11.677	11.210	4.2%	10.309	9.357	10.2%	5.6%	5.3%	4.6%	9.587	5.4%
Northborough (P)	0.981	1.028	-4.6%	0.903	0.866	4.3%	0.5%	0.5%	-1.0%	0.867	0.5%
Norwood	3.404	3.420	-0.5%	2.941	2.971	-1.0%	1.6%	1.7%	-6.0%	2.949	1.7%
Peabody (P)	1.808	1.942	-6.9%	1.215	1.071	13.4%	0.7%	0.6%	7.7%	1.163	0.7%
Quincy	10.133	10.318	-1.8%	9.337	9.413	-0.8%	5.0%	5.4%	-5.8%	9.361	5.2%
Reading	2.053	1.868	9.9%	1.699	1.621	4.8%	0.9%	0.9%	-0.5%	1.597	0.9%
Revere	4.166	4.153	0.3%	3.941	3.970	-0.7%	2.1%	2.3%	-5.7%	3.938	2.2%
Saugus	3.336	3.514	-5.1%	2.978	2.876	3.5%	1.6%	1.6%	-1.7%	2.863	1.6%
Somerville	7.181	5.701	26.0%	5.954	5.520	7.9%	3.2%	3.1%	2.4%	5.546	3.1%
Southborough	1.515	1.638	-7.5%	1.009	0.943	7.0%	0.5%	0.5%	1.6%	0.968	0.5%
Stoneham	3.124	3.034	3.0%	2.586	2.712	-4.6%	1.4%	1.5%	-9.4%	2.656	1.5%
Stoughton (P)	1.020	0.785	29.9%	0.979	0.757	29.4%	0.5%	0.4%	22.9%	0.869	0.5%
Swampscott	1.885	1.830	3.0%	1.401	1.485	-5.7%	0.8%	0.8%	-10.4%	1.436	0.8%
Wakefield (P)	1.826	2.141	-14.7%	1.497	1.458	2.7%	0.8%	0.8%	-2.5%	1.457	0.816%
Waltham	8.850	8.176	8.2%	7.516	6.805	10.4%	4.1%	3.9%	4.9%	6.779	3.8%
Watertown	2.947	2.996	-1.7%	2.592	2.709	-4.3%	1.4%	1.5%	-9.1%	2.665	1.5%
Wellesley (P)	1.747	1.721	1.5%	0.807	0.537	50.1%	0.4%	0.3%	42.6%	0.670	0.4%
Weston	3.258	2.971	9.6%	1.846	1.521	21.3%	1.0%	0.9%	15.2%	1.760	1.0%
Wilmington (P)	1.071	0.646	65.8%	0.586	0.213	175.0%	0.32%	0.12%	161.2%	0.278	0.16%
Winchester (P)	2.309	1.734	33.2%	1.096	0.881	24.5%	0.6%	0.5%	18.2%	0.969	0.5%
Winthrop	1.374	1.413	-2.8%	1.332	1.282	3.8%	0.7%	0.7%	-1.4%	1.280	0.7%
Woburn (P)	4.084	4.157	-1.7%	2.655	2.238	18.6%	1.4%	1.3%	12.6%	2.428	1.4%
Subtotal Metro-System	215.214	210.596	2.2%	185.030	175.710	5.3%	100%	100%		178.539	100%
Chicopee Valley Aqueduct											
Chicopee	6.296	6.364	-1.1%	5.317	5.194	2.4%	69.8%	70.7%	-1.3%	5.179	70.6%
South Hadley FD #1	1.444	1.430	0.9%	1.104	1.046	5.5%	14.5%	14.2%	1.8%	1.052	14.3%
Wilbraham	1.660	1.593	4.2%	1.197	1.105	8.3%	15.7%	15.0%	4.4%	1.108	15.1%
Subtotal CVA System	9.400	9.387	0.1%	7.617	7.346	3.7%	100%	100%		7.339	100%
Other Revenue Supply											
Cambridge (P)	0.067	0.000	#DIV/0!	0.010	4.790	-99.8%				2.782	
Clinton ³	2.108	2.110	-0.1%	1.737	1.724	0.7%				1.694	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers ⁴	1.494	1.450	3.1%	1.429	1.387	3.0%				1.376	
Subtotal Other Revenue Supply⁵	3.669	3.560	3.1%	3.176	7.901	-59.8%				5.852	
Total Water Supplied											
Fully Supplied Metro Communities	193.356	188.214	2.7%	170.543	162.660	4.8%				164.094	
CVA Communities	9.400	9.387	0.1%	7.617	7.346	3.7%				7.339	
Partially Supplied Communities	21.926	22.383	-2.0%	14.498	17.840	-18.7%				17.226	
Other Revenue Customers	3.602	3.560	1.2%	3.166	3.112	1.7%				3.070	
Total Water Supplied⁶	228.283	223.544	2.1%	195.824	190.957	2.5%				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: Fernald School (State), 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.

6-Aug-15