

Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

Reporting Period: January 2016

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

	Monthly (MGD)			YTD (MGD)			YTD System Share			Prior Year-End Totals	
	Jan		Flow Change	YTD		Flow Change	Flow Share ¹		% Change in YTD Flow Share	Ave. Flow mgd	Flow Share ¹
	2016	2015		2016	2015		2016	2015			
Metro-System Customers											
Arlington	3.664	3.566	2.8%	3.664	3.566	2.8%	2.3%	2.2%	3.3%	3.927	2.1%
Belmont	1.796	1.838	-2.3%	1.796	1.838	-2.3%	1.1%	1.1%	-1.9%	2.232	1.2%
Boston (BWSC)	60.233	59.973	0.4%	60.233	59.973	0.4%	37.4%	37.0%	0.9%	65.335	35.2%
Brookline	4.139	4.456	-7.1%	4.139	4.456	-7.1%	2.6%	2.7%	-6.7%	5.561	3.0%
Canton (P)	1.225	0.473	159.3%	1.225	0.473	159.3%	0.8%	0.3%	160.5%	1.321	0.7%
Chelsea	3.066	3.066	-0.0%	3.066	3.066	-0.0%	1.9%	1.9%	0.5%	3.326	1.8%
Dedham-Westwood W.D. (P)	0.0249	0.0290	-13.9%	0.025	0.029	-13.9%	0.02%	0.02%	-13.5%	0.155	0.1%
Everett	3.782	3.731	1.3%	3.782	3.731	1.3%	2.3%	2.3%	1.8%	3.905	2.1%
Framingham	5.093	6.311	-19.3%	5.093	6.311	-19.3%	3.2%	3.9%	-18.9%	6.439	3.5%
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	3.718	4.243	-12.4%	3.718	4.243	-12.4%	2.3%	2.6%	-12.0%	5.800	3.1%
Lynn (LWSC) (P)	0.141	0.069	104.3%	0.141	0.069	104.3%	0.09%	0.04%	105.2%	0.659	0.35%
Lynnfield W.D.	0.348	0.326	6.9%	0.348	0.326	6.9%	0.22%	0.20%	7.4%	0.508	0.27%
Malden	5.771	5.675	1.7%	5.771	5.675	1.7%	3.6%	3.5%	2.2%	5.485	3.0%
Marblehead	1.269	1.262	0.5%	1.269	1.262	0.5%	0.8%	0.8%	1.0%	1.848	1.0%
Marlborough (P)	3.597	2.023	77.8%	3.597	2.023	77.8%	2.2%	1.2%	78.7%	3.068	1.7%
Medford	4.610	4.804	-4.0%	4.610	4.804	-4.0%	2.9%	3.0%	-3.6%	5.076	2.7%
Melrose	1.844	2.104	-12.3%	1.844	2.104	-12.3%	1.1%	1.3%	-11.9%	2.301	1.2%
Milton	2.427	2.230	8.8%	2.427	2.230	8.8%	1.5%	1.4%	9.4%	2.652	1.4%
Nahant	0.298	0.281	6.1%	0.298	0.281	6.1%	0.18%	0.17%	6.6%	0.376	0.20%
Needham (P)	0.414	0.267	54.9%	0.414	0.267	54.9%	0.3%	0.2%	55.6%	0.820	0.4%
Newton	9.009	9.059	-0.6%	9.009	9.059	-0.6%	5.6%	5.6%	-0.1%	10.220	5.5%
Northborough (P)	0.809	0.803	0.8%	0.809	0.803	0.8%	0.5%	0.5%	1.3%	0.896	0.5%
Norwood	2.381	2.581	-7.8%	2.381	2.581	-7.8%	1.5%	1.6%	-7.3%	2.883	1.6%
Peabody (P)	0.859	0.770	11.5%	0.859	0.770	11.5%	0.5%	0.5%	12.0%	1.189	0.6%
Quincy	8.399	8.729	-3.8%	8.399	8.729	-3.8%	5.2%	5.4%	-3.3%	9.294	5.0%
Reading	1.403	1.409	-0.4%	1.403	1.409	-0.4%	0.9%	0.9%	0.0%	1.665	0.9%
Revere	3.494	3.934	-11.2%	3.494	3.934	-11.2%	2.2%	2.4%	-10.7%	3.902	2.1%
Saugus	2.435	2.504	-2.7%	2.435	2.504	-2.7%	1.5%	1.5%	-2.3%	2.914	1.6%
Somerville	6.267	5.424	15.6%	6.267	5.424	15.6%	3.9%	3.3%	16.1%	6.044	3.3%
Southborough	0.680	0.672	1.1%	0.680	0.672	1.1%	0.4%	0.4%	1.6%	1.048	0.6%
Stoneham	1.891	2.234	-15.4%	1.891	2.234	-15.4%	1.2%	1.4%	-14.9%	2.505	1.3%
Stoughton (P)	0.166	0.910	-81.7%	0.166	0.910	-81.7%	0.1%	0.6%	-81.7%	0.903	0.5%
Swampscott	1.127	1.058	6.5%	1.127	1.058	6.5%	0.7%	0.7%	7.0%	1.447	0.8%
Wakefield (P)	1.202	1.151	4.5%	1.202	1.151	4.5%	0.7%	0.7%	5.0%	1.462	0.787%
Waltham	6.415	6.342	1.2%	6.415	6.342	1.2%	4.0%	3.9%	1.6%	7.406	4.0%
Watertown	2.316	2.420	-4.3%	2.316	2.420	-4.3%	1.4%	1.5%	-3.8%	2.597	1.4%
Wellesley (P)	1.041	0.496	110.0%	1.041	0.496	110.0%	0.6%	0.3%	111.0%	0.834	0.4%
Weston	0.924	0.944	-2.1%	0.924	0.944	-2.1%	0.6%	0.6%	-1.6%	1.930	1.0%
Wilmington (P)	0.094	0.238	-60.6%	0.094	0.238	-60.6%	0.06%	0.15%	-60.4%	0.555	0.30%
Winchester (P)	0.469	0.439	6.8%	0.469	0.439	6.8%	0.3%	0.3%	7.3%	1.219	0.7%
Winthrop	1.138	1.337	-14.9%	1.138	1.337	-14.9%	0.7%	0.8%	-14.5%	1.297	0.7%
Woburn (P)	1.272	1.845	-31.1%	1.272	1.845	-31.1%	0.8%	1.1%	-30.7%	2.648	1.4%
Subtotal Metro-System	161.250	162.026	-0.5%	161.250	162.026	-0.5%	100%	100%		185.654	100%
Chicopee Valley Aqueduct											
Chicopee	4.583	4.443	3.2%	4.583	4.443	3.2%	73.9%	72.4%	2.1%	5.329	69.7%
South Hadley FD #1	0.817	0.874	-6.5%	0.817	0.874	-6.5%	13.2%	14.2%	-7.5%	1.102	14.4%
Wilbraham	0.802	0.820	-2.2%	0.802	0.820	-2.2%	12.9%	13.4%	-3.2%	1.209	15.8%
Subtotal CVA System	6.202	6.136	1.1%	6.202	6.136	1.1%	100%	100%		7.640	100%
Other Revenue Supply											
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.022	
Clinton ³	1.380	1.416	-2.5%	1.380	1.416	-2.5%				1.735	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.001	
Other Revenue Customers ⁴	1.367	1.296	5.5%	1.367	1.296	5.5%				1.486	
Subtotal Other Revenue Supply⁵	2.747	2.711	1.3%	2.747	2.711	1.3%				3.243	
Total Water Supplied											
Fully Supplied Metro Communities	149.937	152.514	-1.7%	149.937	152.514	-1.7%				169.925	
CVA Communities	6.202	6.136	1.1%	6.202	6.136	1.1%				7.640	
Partially Supplied Communities	11.314	9.512	18.9%	11.314	9.512	18.9%				15.751	
Other Revenue Customers	2.747	2.711	1.3%	2.747	2.711	1.3%				3.221	
Total Water Supplied⁶	170.199	170.874	-0.4%	170.199	170.874	-0.4%				196.537	

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.

22-Feb-16