

Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

Reporting Period: December 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	
	Dec		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	3.439	3.408	0.9%	3.927	3.711	5.8%	2.1%	2.1%	1.8%	3.711	2.1%
Belmont	1.807	1.820	-0.7%	2.232	2.101	6.3%	1.2%	1.2%	2.2%	2.101	1.2%
Boston (BWSC)	58.546	57.602	1.6%	65.335	62.998	3.7%	35.2%	35.3%	-0.3%	62.998	35.3%
Brookline	4.094	4.409	-7.1%	5.561	5.428	2.4%	3.0%	3.0%	-1.5%	5.428	3.0%
Canton (P)	0.916	0.721	27.2%	1.321	1.011	30.7%	0.7%	0.6%	25.7%	1.011	0.6%
Chelsea	2.994	3.021	-0.9%	3.326	3.264	1.9%	1.8%	1.8%	-2.0%	3.264	1.8%
Dedham-Westwood W.D. (P)	0.0097	0.0099	-2.6%	0.155	0.240	-35.4%	0.08%	0.13%	-37.9%	0.240	0.1%
Everett	3.685	3.617	1.9%	3.905	3.642	7.2%	2.1%	2.0%	3.1%	3.642	2.0%
Framingham	5.118	5.860	-12.7%	6.439	6.475	-0.6%	3.5%	3.6%	-4.4%	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	3.615	4.082	-11.4%	5.800	5.259	10.3%	3.1%	2.9%	6.1%	5.259	2.9%
Lynn (LWSC) (P)	0.126	0.092	36.8%	0.659	0.208	216.6%	0.35%	0.12%	204.5%	0.208	0.12%
Lynnfield W.D.	0.359	0.323	11.0%	0.508	0.482	5.2%	0.27%	0.27%	1.2%	0.482	0.27%
Malden	5.132	5.573	-7.9%	5.485	5.453	0.6%	3.0%	3.1%	-3.3%	5.453	3.1%
Marblehead	1.291	1.265	2.1%	1.848	1.790	3.3%	1.0%	1.0%	-0.7%	1.790	1.0%
Marlborough (P)	3.435	2.454	40.0%	3.068	3.490	-12.1%	1.7%	2.0%	-15.4%	3.490	2.0%
Medford	4.526	4.808	-5.9%	5.076	5.052	0.5%	2.7%	2.8%	-3.4%	5.052	2.8%
Melrose	1.835	2.051	-10.5%	2.301	2.242	2.6%	1.2%	1.3%	-1.3%	2.242	1.3%
Milton	2.121	2.127	-0.3%	2.652	2.480	7.0%	1.4%	1.4%	2.9%	2.480	1.4%
Nahant	0.290	0.262	10.8%	0.376	0.334	12.5%	0.20%	0.19%	8.2%	0.334	0.19%
Needham (P)	0.5	1.674	-70.8%	0.820	0.796	3.1%	0.4%	0.4%	-0.9%	0.796	0.4%
Newton	8.687	8.732	-0.5%	10.220	9.587	6.6%	5.5%	5.4%	2.5%	9.587	5.4%
Northborough (P)	0.824	0.801	2.8%	0.896	0.867	3.4%	0.5%	0.5%	-0.6%	0.867	0.5%
Norwood	2.365	2.516	-6.0%	2.883	2.949	-2.3%	1.6%	1.7%	-6.0%	2.949	1.7%
Peabody (P)	0.635	0.898	-29.2%	1.189	1.163	2.3%	0.6%	0.7%	-1.6%	1.163	0.7%
Quincy	8.122	8.481	-4.2%	9.294	9.361	-0.7%	5.0%	5.2%	-4.5%	9.361	5.2%
Reading	1.335	1.392	-4.1%	1.665	1.597	4.3%	0.9%	0.9%	0.3%	1.597	0.9%
Revere	3.601	3.633	-0.9%	3.902	3.938	-0.9%	2.1%	2.2%	-4.7%	3.938	2.2%
Saugus	2.394	2.531	-5.4%	2.914	2.863	1.8%	1.6%	1.6%	-2.1%	2.863	1.6%
Somerville	5.889	5.354	10.0%	6.044	5.546	9.0%	3.3%	3.1%	4.8%	5.546	3.1%
Southborough	0.673	0.664	1.4%	1.048	0.968	8.4%	0.6%	0.5%	4.2%	0.968	0.5%
Stoneham	1.847	2.208	-16.4%	2.505	2.656	-5.7%	1.3%	1.5%	-9.3%	2.656	1.5%
Stoughton (P)	0.403	0.913	-55.8%	0.903	0.869	3.9%	0.5%	0.5%	-0.1%	0.869	0.5%
Swampscott	1.080	1.031	4.8%	1.447	1.436	0.8%	0.8%	0.8%	-3.1%	1.436	0.8%
Wakefield (P)	1.080	1.111	-2.8%	1.462	1.457	0.3%	0.8%	0.8%	-3.5%	1.457	0.816%
Waltham	5.963	5.731	4.0%	7.410	6.779	9.3%	4.0%	3.8%	5.1%	6.779	3.8%
Watertown	2.235	2.324	-3.8%	2.597	2.665	-2.5%	1.4%	1.5%	-6.3%	2.665	1.5%
Wellesley (P)	0.000	0.266	-100.0%	0.834	0.670	24.5%	0.4%	0.4%	19.7%	0.670	0.4%
Weston	0.870	1.244	-30.1%	1.930	1.760	9.7%	1.0%	1.0%	5.5%	1.760	1.0%
Wilmington (P)	0.000	0.068	-100.0%	0.555	0.278	99.9%	0.30%	0.16%	92.2%	0.278	0.16%
Winchester (P)	0.477	0.449	6.3%	1.219	0.969	25.7%	0.7%	0.5%	20.9%	0.969	0.5%
Winthrop	1.147	1.211	-5.3%	1.297	1.280	1.3%	0.7%	0.7%	-2.5%	1.280	0.7%
Woburn (P)	1.280	1.697	-24.6%	2.648	2.428	9.1%	1.4%	1.4%	4.9%	2.428	1.4%
Subtotal Metro-System	154.736	158.434	-2.3%	185.658	178.539	4.0%	100%	100%		178.539	100%
Chicopee Valley Aqueduct											
Chicopee	4.416	4.326	2.1%	5.329	5.179	2.9%	69.7%	70.6%	-1.2%	5.179	70.6%
South Hadley FD #1	0.827	0.844	-2.0%	1.102	1.052	4.7%	14.4%	14.3%	0.6%	1.052	14.3%
Wilbraham	0.767	0.817	-6.1%	1.209	1.108	9.1%	15.8%	15.1%	4.8%	1.108	15.1%
Subtotal CVA System	6.010	5.986	0.4%	7.640	7.339	4.1%	100%	100%		7.339	100%
Other Revenue Supply											
Cambridge (P)	0.000	0.000	0.0%	0.022	2.782	-99.2%				2.782	
Clinton ³	1.352	1.366	-1.0%	1.735	1.694	2.4%				1.694	
Worcester (P)	0.000	0.000	0.0%	0.001	0.000	100.0%				0.000	
Other Revenue Customers ⁴	1.551	1.360	14.1%	1.478	1.376	7.4%				1.376	
Subtotal Other Revenue Supply⁵	2.904	2.725	6.5%	3.235	5.852	-44.7%				5.852	
Total Water Supplied											
Fully Supplied Metro Communities	145.061	147.280	-1.5%	169.929	164.094	3.6%				164.094	
CVA Communities	6.010	5.986	0.4%	7.640	7.339	4.1%				7.339	
Partially Supplied Communities	9.675	11.154	-13.3%	15.751	17.226	-8.6%				17.226	
Other Revenue Customers	2.904	2.725	6.5%	3.212	3.070	4.6%				3.070	
Total Water Supplied⁶	163.650	167.145	-2.1%	196.532	191.729	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: 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.