

# Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

**Reporting Period: September 2014**

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

	Monthly (MGD)			YTD (MGD)			YTD System Share			Prior Year-End Totals	
	Sep		Flow Change	YTD		Flow Change	Flow Share <sup>1</sup>		% Change in YTD Flow Share	Ave. Flow mgd	Flow Share <sup>1</sup>
	2014	2013		2014	2013		2014	2013			
<b>Metro-System Customers</b>											
Arlington	4.026	4.123	-2.4%	3.801	4.000	-5.0%	2.1%	2.2%	-4.9%	3.851	2.2%
Belmont	2.481	2.434	1.9%	2.171	2.285	-5.0%	1.2%	1.2%	-4.9%	2.183	1.2%
Boston (BWSC)	69.151	67.554	2.4%	63.868	65.031	-1.8%	34.9%	35.5%	-1.7%	63.925	36.2%
Brookline	6.810	6.369	6.9%	5.625	5.664	-0.7%	3.1%	3.1%	-0.6%	5.519	2.9%
Canton (P)	1.612	1.234	30.6%	1.146	0.967	18.4%	0.6%	0.5%	18.5%	0.838	0.7%
Chelsea	3.325	3.368	-1.3%	3.299	3.200	3.1%	1.80%	1.75%	3.2%	3.197	1.7%
Dedham-Westwood W.D. (P)	1.1958	0.0014	86108.5%	0.309	0.052	497.3%	0.17%	0.03%	497.7%	0.041	0.1%
Everett	3.690	4.136	-10.8%	3.704	3.905	-5.1%	2.0%	2.1%	-5.1%	3.898	2.2%
Framingham	7.235	7.057	2.5%	6.652	6.675	-0.3%	3.6%	3.6%	-0.3%	6.501	3.7%
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 <sup>2</sup>	7.186	6.765	6.2%	5.458	5.352	2.0%	3.0%	2.9%	2.0%	5.102	2.7%
Lynn (LWSC) (P)	0.191	0.188	1.7%	0.244	0.168	45.5%	0.1%	0.1%	45.6%	0.177	0.1%
Lynnfield W.D.	0.645	0.563	14.6%	0.524	0.436	20.3%	0.3%	0.2%	20.4%	0.414	0.2%
Malden	5.771	5.448	5.9%	5.408	5.388	0.4%	3.0%	2.9%	0.4%	5.303	3.1%
Marblehead	2.324	2.306	0.7%	1.910	1.876	1.8%	1.0%	1.0%	1.0%	1.776	1.0%
Marlborough (P)	4.655	4.463	4.3%	3.510	3.068	14.4%	1.9%	1.7%	14.5%	3.211	1.6%
Medford	5.324	5.250	1.4%	5.126	5.143	-0.3%	2.8%	2.8%	-0.3%	5.055	2.7%
Melrose	2.645	2.578	2.6%	2.291	2.303	-0.5%	1.3%	1.3%	-0.5%	2.240	1.2%
Milton	3.335	2.700	23.5%	2.584	2.491	3.7%	1.4%	1.4%	3.8%	2.412	1.4%
Nahant	0.438	0.399	9.8%	0.354	0.339	4.4%	0.2%	0.2%	4.5%	0.323	0.2%
Needham (P)	1.525	1.865	-18.2%	0.672	1.136	-40.9%	0.4%	0.6%	-40.8%	1.009	0.6%
Newton	11.474	10.169	12.8%	9.801	9.068	8.1%	5.4%	5.0%	8.2%	8.823	5.1%
Northborough (P)	0.910	0.937	-3.0%	0.883	0.898	-1.7%	0.5%	0.5%	-1.6%	0.883	0.5%
Norwood	3.336	3.009	10.9%	3.052	2.812	8.5%	1.7%	1.5%	8.6%	2.770	1.5%
Peabody (P)	1.535	1.534	0.0%	1.202	1.060	13.4%	0.7%	0.6%	13.4%	1.031	0.4%
Quincy	10.194	9.345	9.1%	9.615	9.097	5.7%	5.3%	5.0%	5.8%	8.964	5.0%
Reading	1.761	1.732	1.7%	1.663	1.694	-1.8%	0.9%	0.9%	-1.8%	1.633	0.9%
Revere	4.040	3.926	2.9%	3.997	3.822	4.6%	2.2%	2.1%	4.6%	3.790	2.1%
Saugus	3.144	3.000	4.8%	2.968	2.789	6.4%	1.6%	1.5%	6.5%	2.707	1.5%
Somerville	5.788	5.693	1.7%	5.561	5.914	-6.0%	3.0%	3.2%	-5.9%	5.829	3.2%
Southborough	1.353	1.211	11.8%	1.051	1.011	3.9%	0.6%	0.6%	4.0%	0.947	0.5%
Stoneham	3.002	3.140	-4.4%	2.779	3.087	-10.0%	1.5%	1.7%	-9.9%	2.951	1.6%
Stoughton (P)	1.150	0.726	58.5%	0.816	0.813	0.3%	0.4%	0.4%	0.4%	0.788	0.4%
Swampscott	1.666	1.660	0.4%	1.540	1.479	4.1%	0.8%	0.8%	4.2%	1.507	0.9%
Wakefield (P)	1.658	1.500	10.5%	1.535	1.447	6.0%	0.8%	0.8%	6.1%	1.362	0.8%
Waltham	7.954	7.471	6.5%	7.056	7.033	0.3%	3.9%	3.8%	0.4%	6.814	3.8%
Watertown	2.826	2.767	2.2%	2.748	2.662	3.2%	1.5%	1.5%	3.3%	2.617	1.4%
Wellesley (P)	1.444	1.475	-2.1%	0.778	1.499	-48.1%	0.4%	0.8%	-48.1%	1.166	0.7%
Weston	3.139	2.683	17.0%	1.862	1.840	1.2%	1.0%	1.0%	1.3%	1.685	0.9%
Wilmington (P)	0.555	0.297	87.0%	0.299	0.360	-16.9%	0.2%	0.2%	-16.8%	0.307	0.1%
Winchester (P)	1.650	1.610	2.4%	1.064	1.088	-2.2%	0.6%	0.6%	-2.2%	1.059	0.6%
Winthrop	1.356	1.280	5.9%	1.307	1.239	5.5%	0.7%	0.7%	5.5%	1.229	0.7%
Woburn (P)	3.618	2.895	25.0%	2.604	2.761	-5.7%	1.4%	1.5%	-5.6%	2.563	1.7%
<b>Subtotal Metro-System</b>	<b>207.118</b>	<b>196.863</b>	<b>5.2%</b>	<b>182.837</b>	<b>182.955</b>	<b>-0.1%</b>	<b>100%</b>	<b>100%</b>		<b>178.401</b>	<b>100%</b>
<b>Chicopee Valley Aqueduct</b>											
Chicopee	6.104	5.987	2.0%	5.405	5.483	-1.4%	70.1%	70.2%	-0.2%	5.308	70.0%
South Hadley FD #1	1.251	1.239	1.0%	1.108	1.146	-3.3%	14.4%	14.7%	-2.1%	1.094	14.7%
Wilbraham	1.419	1.305	8.7%	1.197	1.178	1.6%	15.5%	15.1%	2.9%	1.105	15.3%
<b>Subtotal CVA System</b>	<b>8.774</b>	<b>8.531</b>	<b>2.9%</b>	<b>7.710</b>	<b>7.807</b>	<b>-1.2%</b>	<b>100%</b>	<b>100%</b>		<b>7.508</b>	<b>100%</b>
<b>Other Revenue Supply</b>											
Cambridge (P)	0.000	7.539	-100.0%	3.719	0.828	349.0%				3.083	
Clinton <sup>3</sup>	1.857	1.802	3.0%	1.774	1.816	-2.3%				1.751	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers <sup>4</sup>	1.320	1.481	-10.9%	1.387	1.390	-0.3%				1.390	
<b>Subtotal Other Revenue Supply<sup>5</sup></b>	<b>3.177</b>	<b>10.822</b>	<b>-70.6%</b>	<b>6.880</b>	<b>4.035</b>	<b>70.5%</b>				<b>6.224</b>	
<b>Total Water Supplied</b>											
Fully Supplied Metro Communities	185.421	178.137	4.1%	167.776	167.637	0.1%				163.965	
CVA Communities	8.774	8.531	2.9%	7.710	7.807	-1.2%				7.508	
Partially Supplied Communities	21.697	26.265	-17.4%	18.780	16.146	16.3%				17.519	
Other Revenue Customers	3.177	3.284	-3.2%	3.161	3.206	-1.4%				3.141	
<b>Total Water Supplied<sup>6</sup></b>	<b>219.070</b>	<b>216.216</b>	<b>1.3%</b>	<b>197.428</b>	<b>194.797</b>	<b>1.4%</b>				<b>192.133</b>	

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.