

# Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

**Reporting Period: Aug 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	
	Aug		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	4.152	4.458	-6.9%	3.812	3.985	-4.3%	2.1%	2.2%	-3.6%	3.851	2.2%
Belmont	2.579	2.710	-4.8%	2.133	2.267	-5.9%	1.2%	1.3%	-5.2%	2.183	1.2%
Boston (BWSC)	68.146	68.957	-1.2%	63.216	64.720	-2.3%	35.1%	35.7%	-1.6%	63.925	36.2%
Brookline	6.533	6.555	-0.3%	5.479	5.577	-1.8%	3.0%	3.1%	-1.0%	5.519	2.9%
Canton (P)	1.548	1.403	10.3%	1.088	0.935	16.4%	0.6%	0.5%	17.3%	0.838	0.7%
Chelsea	3.221	3.415	-5.7%	3.296	3.179	3.7%	1.83%	1.75%	4.4%	3.197	1.7%
Dedham-Westwood W.D. (P)	0.9080	0.0010	87865.6%	0.200	0.058	244.4%	0.11%	0.03%	247.0%	0.041	0.1%
Everett	3.852	4.208	-8.5%	3.705	3.876	-4.4%	2.1%	2.1%	-3.7%	3.898	2.2%
Framingham	7.279	7.535	-3.4%	6.580	6.628	-0.7%	3.7%	3.7%	0.0%	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>	7.470	7.607	-1.8%	5.245	5.178	1.3%	2.9%	2.9%	2.1%	5.102	2.7%
Lynn (LWSC) (P)	0.203	0.191	6.6%	0.251	0.165	51.7%	0.1%	0.1%	52.9%	0.177	0.1%
Lynnfield W.D.	0.717	0.662	8.2%	0.509	0.420	21.2%	0.3%	0.2%	22.2%	0.414	0.2%
Malden	5.788	5.522	4.8%	5.363	5.381	-0.3%	3.0%	3.0%	0.4%	5.303	3.1%
Marblehead	2.693	2.580	4.4%	1.859	1.823	2.0%	1.0%	1.0%	2.8%	1.776	1.0%
Marlborough (P)	4.503	4.084	10.2%	3.369	2.895	16.4%	1.9%	1.6%	17.2%	3.211	1.6%
Medford	5.291	5.431	-2.6%	5.101	5.130	-0.6%	2.8%	2.8%	0.2%	5.055	2.7%
Melrose	2.782	2.789	-0.3%	2.247	2.269	-0.9%	1.2%	1.3%	-0.2%	2.240	1.2%
Milton	3.174	2.964	7.1%	2.491	2.466	1.0%	1.4%	1.4%	1.8%	2.412	1.4%
Nahant	0.488	0.458	6.4%	0.344	0.332	3.6%	0.2%	0.2%	4.4%	0.323	0.2%
Needham (P)	1.354	2.027	-33.2%	0.566	1.046	-45.8%	0.3%	0.6%	-45.4%	1.009	0.6%
Newton	11.224	10.679	5.1%	9.595	8.933	7.4%	5.3%	4.9%	8.2%	8.823	5.1%
Northborough (P)	0.974	0.963	1.1%	0.880	0.893	-1.5%	0.5%	0.5%	-0.8%	0.883	0.5%
Norwood	3.331	3.210	3.8%	3.017	2.788	8.2%	1.7%	1.5%	9.0%	2.770	1.5%
Peabody (P)	1.774	2.059	-13.9%	1.161	1.002	15.9%	0.6%	0.6%	16.8%	1.031	0.4%
Quincy	10.433	9.609	8.6%	9.543	9.066	5.3%	5.3%	5.0%	6.1%	8.964	5.0%
Reading	1.859	1.923	-3.3%	1.651	1.690	-2.3%	0.9%	0.9%	-1.5%	1.633	0.9%
Revere	4.140	4.055	2.1%	3.992	3.810	4.8%	2.2%	2.1%	5.6%	3.790	2.1%
Saugus	3.426	3.283	4.4%	2.947	2.763	6.6%	1.6%	1.5%	7.4%	2.707	1.5%
Somerville	5.621	5.858	-4.0%	5.533	5.942	-6.9%	3.1%	3.3%	-6.2%	5.829	3.2%
Southborough	1.493	1.506	-0.9%	1.013	0.986	2.8%	0.6%	0.5%	3.5%	0.947	0.5%
Stoneham	3.025	3.278	-7.7%	2.752	3.080	-10.7%	1.5%	1.7%	-10.0%	2.951	1.6%
Stoughton (P)	0.895	0.837	6.9%	0.774	0.824	-6.0%	0.4%	0.5%	-5.3%	0.788	0.4%
Swampscott	1.796	1.830	-1.8%	1.525	1.457	4.7%	0.8%	0.8%	5.5%	1.507	0.9%
Wakefield (P)	1.941	1.712	13.4%	1.519	1.441	5.5%	0.8%	0.8%	6.2%	1.362	0.8%
Waltham	7.901	8.045	-1.8%	6.945	6.979	-0.5%	3.9%	3.9%	0.3%	6.814	3.8%
Watertown	2.938	2.748	6.9%	2.738	2.649	3.3%	1.5%	1.5%	4.1%	2.617	1.4%
Wellesley (P)	1.781	1.998	-10.9%	0.696	1.502	-53.7%	0.4%	0.8%	-53.3%	1.166	0.7%
Weston	2.958	3.173	-6.8%	1.705	1.736	-1.8%	0.9%	1.0%	-1.1%	1.685	0.9%
Wilmington (P)	0.639	0.661	-3.3%	0.267	0.367	-27.2%	0.1%	0.2%	-26.7%	0.307	0.1%
Winchester (P)	1.752	1.824	-4.0%	0.992	1.024	-3.1%	0.6%	0.6%	-2.4%	1.059	0.6%
Winthrop	1.426	1.355	5.2%	1.301	1.234	5.4%	0.7%	0.7%	6.2%	1.229	0.7%
Woburn (P)	4.120	4.175	-1.3%	2.478	2.745	-9.7%	1.4%	1.5%	-9.0%	2.563	1.7%
<b>Subtotal Metro-System</b>	<b>208.125</b>	<b>208.335</b>	<b>-0.1%</b>	<b>179.879</b>	<b>181.238</b>	<b>-0.7%</b>	<b>100%</b>	<b>100%</b>		<b>178.401</b>	<b>100%</b>
<b>Chicopee Valley Aqueduct</b>											
Chicopee	6.166	6.288	-1.9%	5.318	5.420	-1.9%	70.2%	70.2%	-0.1%	5.308	70.0%
South Hadley FD #1	1.396	1.388	0.5%	1.091	1.135	-3.9%	14.4%	14.7%	-2.1%	1.094	14.7%
Wilbraham	1.612	1.553	3.8%	1.170	1.163	0.6%	15.4%	15.1%	2.4%	1.105	15.3%
<b>Subtotal CVA System</b>	<b>9.174</b>	<b>9.230</b>	<b>-0.6%</b>	<b>7.579</b>	<b>7.718</b>	<b>-1.8%</b>	<b>100%</b>	<b>100%</b>		<b>7.508</b>	<b>100%</b>
<b>Other Revenue Supply</b>											
Cambridge (P)	0.000	0.000	0.0%	4.179	0.000	0.0%				3.083	
Clinton <sup>3</sup>	2.033	1.995	1.9%	1.764	1.818	-3.0%				1.751	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers <sup>4</sup>	1.446	1.402	3.1%	1.395	1.379	1.1%				1.390	
<b>Subtotal Other Revenue Supply<sup>5</sup></b>	<b>3.479</b>	<b>3.397</b>	<b>2.4%</b>	<b>7.337</b>	<b>3.197</b>	<b>129.5%</b>				<b>6.224</b>	
<b>Total Water Supplied</b>											
Fully Supplied Metro Communities	185.733	186.400	-0.4%	165.637	166.341	-0.4%				163.965	
CVA Communities	9.174	9.230	-0.6%	7.579	7.718	-1.8%				7.508	
Partially Supplied Communities	22.392	21.936	2.1%	18.420	14.897	23.7%				17.519	
Other Revenue Customers	3.479	3.397	2.4%	3.159	3.197	-1.2%				3.141	
<b>Total Water Supplied<sup>6</sup></b>	<b>220.778</b>	<b>220.962</b>	<b>-0.1%</b>	<b>194.795</b>	<b>192.153</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.