

# Massachusetts Water Resources Authority

## Monthly and Year-to-Date Water Use Comparisons

**Reporting Period: January 2013**

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

Prior Year-End

Totals

CY12

	Monthly			YTD			YTD			Totals	
	Flow mgd		Flow Change	Flow mgd		Flow Change	Flow Share <sup>1</sup>		Change in YTD Flow Share	Ave. Flow mgd	Flow Share <sup>1</sup>
	Jan-13	Jan-12		CY13	CY12		CY13	CY12			
<b>Metro-System Customers</b>											
Arlington	3.664	3.711	-1.3%	3.664	3.711	-1.3%	2.2%	2.4%	-6.1%	3.976	2.2%
Belmont	1.968	2.060	-4.5%	1.968	2.060	-4.5%	1.2%	1.3%	-9.2%	2.197	1.2%
Boston (BWSC)	61.523	59.768	2.9%	61.523	59.768	2.9%	37.1%	37.9%	-2.1%	64.368	36.2%
Brookline	5.050	4.310	17.2%	5.050	4.310	17.2%	3.0%	2.7%	11.4%	5.157	2.9%
Canton (P)	1.271	1.242	2.4%	1.271	1.242	2.4%	0.8%	0.8%	-2.7%	1.234	0.7%
Chelsea	3.076	2.949	4.3%	3.076	2.949	4.3%	1.85%	1.87%	-0.8%	3.078	1.7%
Dedham-Westwood W.D. (P)	0.0116	0.0082	41.0%	0.012	0.008	41.0%	0.01%	0.01%	34.1%	0.109	0.1%
Everett	3.665	3.775	-2.9%	3.665	3.775	-2.9%	2.2%	2.4%	-7.7%	3.917	2.2%
Framingham	5.992	5.815	3.1%	5.992	5.815	3.1%	3.6%	3.7%	-2.0%	6.676	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>	3.901	3.442	13.4%	3.901	3.442	13.4%	2.4%	2.2%	7.8%	4.851	2.7%
Lynn (LWSC) (P)	0.148	0.282	-47.4%	0.148	0.282	-47.4%	0.1%	0.2%	-50.0%	0.212	0.1%
Lynnfield W.D.	0.252	0.256	-1.4%	0.252	0.256	-1.4%	0.2%	0.2%	-6.2%	0.408	0.2%
Malden	5.323	5.408	-1.6%	5.323	5.408	-1.6%	3.2%	3.4%	-6.4%	5.469	3.1%
Marblehead	1.309	1.290	1.5%	1.309	1.290	1.5%	0.8%	0.8%	-3.5%	1.738	1.0%
Marlborough (P)	2.996	1.485	101.8%	2.996	1.485	101.8%	1.8%	0.9%	91.9%	2.781	1.6%
Medford	5.419	4.519	19.9%	5.419	4.519	19.9%	3.3%	2.9%	14.0%	4.820	2.7%
Melrose	1.954	1.918	1.9%	1.954	1.918	1.9%	1.2%	1.2%	-3.1%	2.200	1.2%
Milton	2.232	2.242	-0.4%	2.232	2.242	-0.4%	1.3%	1.4%	-5.3%	2.475	1.4%
Nahant	0.243	0.223	8.9%	0.243	0.223	8.9%	0.1%	0.1%	3.6%	0.305	0.2%
Needham (P)	0.085	0.305	-72.1%	0.085	0.305	-72.1%	0.1%	0.2%	-73.5%	1.110	0.6%
Newton	8.088	8.449	-4.3%	8.088	8.449	-4.3%	4.9%	5.4%	-9.0%	9.022	5.1%
Northborough (P)	0.828	0.818	1.3%	0.828	0.818	1.3%	0.5%	0.5%	-3.7%	0.892	0.5%
Norwood	2.510	2.485	1.0%	2.510	2.485	1.0%	1.5%	1.6%	-3.9%	2.735	1.5%
Peabody (P)	0.312	0.269	15.8%	0.312	0.269	15.8%	0.2%	0.2%	10.2%	0.680	0.4%
Quincy	8.430	8.666	-2.7%	8.430	8.666	-2.7%	5.1%	5.5%	-7.5%	8.860	5.0%
Reading	1.497	1.413	5.9%	1.497	1.413	5.9%	0.9%	0.9%	0.7%	1.619	0.9%
Revere	3.641	3.609	0.9%	3.641	3.609	0.9%	2.2%	2.3%	-4.1%	3.801	2.1%
Saugus	2.481	2.283	8.7%	2.481	2.283	8.7%	1.5%	1.4%	3.3%	2.587	1.5%
Somerville	5.684	5.330	6.6%	5.684	5.330	6.6%	3.4%	3.4%	1.4%	5.623	3.2%
Southborough	0.647	0.632	2.4%	0.647	0.632	2.4%	0.4%	0.4%	-2.6%	0.907	0.5%
Stoneham	3.166	2.506	26.3%	3.166	2.506	26.3%	1.9%	1.6%	20.1%	2.860	1.6%
Stoughton (P)	0.656	0.524	25.1%	0.656	0.524	25.1%	0.4%	0.3%	18.9%	0.662	0.4%
Swampscott	1.391	1.370	1.5%	1.391	1.370	1.5%	0.8%	0.9%	-3.5%	1.556	0.9%
Wakefield (P)	1.278	1.123	13.8%	1.278	1.123	13.8%	0.8%	0.7%	8.2%	1.401	0.8%
Waltham	6.456	6.149	5.0%	6.456	6.149	5.0%	3.9%	3.9%	-0.2%	6.821	3.8%
Watertown	2.406	2.365	1.8%	2.406	2.365	1.8%	1.5%	1.5%	-3.2%	2.572	1.4%
Wellesley (P)	1.162	0.309	275.6%	1.162	0.309	275.6%	0.7%	0.2%	257.1%	1.244	0.7%
Weston	0.881	0.906	-2.8%	0.881	0.906	-2.8%	0.5%	0.6%	-7.6%	1.658	0.9%
Wilmington (P)	0.064	0.003	1744.9%	0.064	0.003	1744.9%	0.0%	0.0%	1654.4%	0.109	0.1%
Winchester (P)	0.445	0.413	7.6%	0.445	0.413	7.6%	0.3%	0.3%	2.4%	0.985	0.6%
Winthrop	1.192	1.174	1.5%	1.192	1.174	1.5%	0.7%	0.7%	-3.5%	1.248	0.7%
Woburn (P)	2.609	1.961	33.0%	2.609	1.961	33.0%	1.6%	1.2%	26.5%	3.100	1.7%
<b>Subtotal Metro-System</b>	<b>165.907</b>	<b>157.769</b>	<b>5.2%</b>	<b>165.907</b>	<b>157.769</b>	<b>5.2%</b>	<b>100%</b>	<b>100%</b>		<b>178.024</b>	<b>100%</b>
<b>Chicopee Valley Aqueduct</b>											
Chicopee	4.619	4.595	0.5%	4.619	4.595	0.5%	72.6%	72.6%	0.1%	5.518	70.0%
South Hadley FD #1	0.921	0.912	1.0%	0.921	0.912	1.0%	14.5%	14.4%	0.6%	1.161	14.7%
Wilbraham	0.819	0.826	-0.9%	0.819	0.826	-0.9%	12.9%	13.0%	-1.3%	1.202	15.3%
<b>Subtotal CVA System</b>	<b>6.360</b>	<b>6.333</b>	<b>0.4%</b>	<b>6.360</b>	<b>6.333</b>	<b>0.4%</b>	<b>100%</b>	<b>100%</b>		<b>7.881</b>	<b>100%</b>
<b>Other Revenue Supply</b>											
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Clinton <sup>3</sup>	1.738	1.756	-1.0%	1.738	1.756	-1.0%				2.033	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.002	
Other Revenue Customers <sup>4</sup>	1.394	1.514	-7.9%	1.394	1.514	-7.9%				1.503	
<b>Subtotal Other Revenue Supply <sup>5</sup></b>	<b>3.131</b>	<b>3.270</b>	<b>-4.2%</b>	<b>3.131</b>	<b>3.270</b>	<b>-4.2%</b>				<b>3.539</b>	
<b>Total Water Supplied</b>											
Fully Supplied Metro Communities	154.041	149.025	3.4%	154.041	149.025	3.4%				163.504	
Communities	6.360	6.333	0.4%	6.360	6.333	0.4%				7.881	
Partially Supplied Communities	11.866	8.744	35.7%	11.866	8.744	35.7%				14.522	
Other Revenue Customers	3.131	3.270	-4.2%	3.131	3.270	-4.2%				3.537	
<b>Total Water Supplied <sup>6</sup></b>	<b>175.398</b>	<b>167.372</b>	<b>4.8%</b>	<b>175.398</b>	<b>167.372</b>	<b>4.8%</b>				<b>189.444</b>	

1) Flow share for each rate revenue community is the community's share of total flow for all rate revenue communities. Flow share for each Chicopee Aqueduct Valley (CVA) community is each CVA community's share of total CVA flow. 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.