

# Massachusetts Water Resources Authority

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

Reporting Period: July 2012

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

	Monthly			YTD			YTD			Prior Year-End 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>
	Jul-12	Jul-11		CY12	CY11		CY12	CY11			
<b>Metro-System Customers</b>											
Arlington	4.902	5.232	-6.3%	4.025	4.398	-8.5%	2.3%	2.4%	-7.5%	4.252	2.4%
Belmont	2.845	2.673	6.5%	2.261	2.014	12.3%	1.3%	1.1%	13.5%	2.045	1.2%
Boston (BWSC)	73.477	73.581	-0.1%	64.777	64.630	0.2%	36.4%	36.0%	1.3%	64.735	36.5%
Brookline	6.116	6.535	-6.4%	5.030	5.141	-2.2%	2.8%	2.9%	-1.1%	5.110	2.9%
Canton (P)	3.148	2.691	17.0%	1.415	1.985	-28.7%	0.8%	1.1%	-27.9%	1.932	1.1%
Chelsea	3.371	3.418	-1.4%	3.063	3.039	0.8%	1.72%	1.69%	1.9%	3.077	1.73%
Dedham-Westwood W.D. (P)	0.4431	0.1219	263.6%	0.130	0.019	587.5%	0.07%	0.01%	595.0%	0.026	0.0147%
Everett	4.502	4.360	3.3%	3.890	3.969	-2.0%	2.2%	2.2%	-0.9%	3.916	2.2%
Framingham	8.427	8.385	0.5%	6.721	6.762	-0.6%	3.8%	3.8%	0.5%	6.645	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>	7.621	7.455	2.2%	4.658	4.824	-3.4%	2.6%	2.7%	-2.4%	4.649	2.6%
Lynn (LWSC) (P)	0.199	0.194	2.2%	0.229	0.232	-1.1%	0.1%	0.1%	0.0%	0.235	0.1%
Lynnfield W.D.	0.770	0.654	17.7%	0.387	0.383	1.0%	0.2%	0.2%	2.1%	0.362	0.2%
Malden	6.021	5.804	3.7%	5.588	5.463	2.3%	3.1%	3.0%	3.4%	5.469	3.1%
Marblehead	2.657	2.657	0.0%	1.752	1.666	5.1%	1.0%	0.9%	6.2%	1.650	0.9%
Marlborough (P)	4.100	4.188	-2.1%	2.397	2.794	-14.2%	1.3%	1.6%	-13.3%	2.488	1.4%
Medford	5.464	5.620	-2.8%	4.820	5.124	-5.9%	2.7%	2.9%	-4.9%	5.001	2.8%
Melrose	2.900	2.841	2.1%	2.171	2.211	-1.8%	1.2%	1.2%	-0.7%	2.174	1.2%
Milton	3.489	3.419	2.1%	2.469	2.479	-0.4%	1.4%	1.4%	0.7%	2.456	1.4%
Nahant	0.479	0.470	1.9%	0.304	0.285	6.8%	0.2%	0.2%	7.9%	0.280	0.2%
Needham (P)	3.211	2.521	27.4%	1.420	0.939	51.2%	0.8%	0.5%	52.9%	0.871	0.5%
Newton	11.526	11.285	2.1%	9.064	8.798	3.0%	5.1%	4.9%	4.1%	8.760	4.9%
Northborough (P)	1.164	1.057	10.1%	0.915	0.754	21.3%	0.5%	0.4%	22.6%	0.798	0.4%
Norwood	3.444	3.708	-7.1%	2.758	3.205	-13.9%	1.6%	1.8%	-13.0%	3.047	1.7%
Peabody (P)	1.833	2.264	-19.0%	0.575	0.723	-20.4%	0.3%	0.4%	-19.6%	0.561	0.3%
Quincy	10.283	10.123	1.6%	8.913	8.983	-0.8%	5.0%	5.0%	0.3%	8.935	5.0%
Reading	2.077	2.161	-3.9%	1.625	1.698	-4.3%	0.9%	0.9%	-3.2%	1.636	0.9%
Revere	4.356	4.620	-5.7%	3.796	3.953	-4.0%	2.1%	2.2%	-2.9%	3.941	2.2%
Saugus	3.331	3.639	-8.5%	2.596	2.946	-11.9%	1.5%	1.6%	-10.9%	2.847	1.6%
Somerville	5.922	5.855	1.1%	5.550	5.628	-1.4%	3.1%	3.1%	-0.3%	5.573	3.1%
Southborough	1.640	1.549	5.9%	0.917	0.863	6.2%	0.5%	0.5%	7.4%	0.838	0.5%
Stoneham	3.197	3.555	-10.1%	2.772	2.856	-2.9%	1.6%	1.6%	-1.9%	2.805	1.6%
Stoughton (P)	0.912	0.590	54.7%	0.668	0.621	7.4%	0.4%	0.3%	8.6%	0.633	0.4%
Swampscott	2.070	1.976	4.8%	1.591	1.500	6.1%	0.9%	0.8%	7.2%	1.502	0.8%
Wakefield (P)	1.797	1.892	-5.1%	1.351	1.539	-12.2%	0.8%	0.9%	-11.3%	1.462	0.8%
Waltham	8.934	9.060	-1.4%	6.819	7.325	-6.9%	3.8%	4.1%	-5.9%	7.040	4.0%
Watertown	3.027	3.148	-3.8%	2.576	2.696	-4.4%	1.4%	1.5%	-3.4%	2.643	1.5%
Wellesley (P)	2.600	1.805	44.1%	1.039	0.893	16.4%	0.6%	0.5%	17.7%	0.772	0.4%
Weston	3.447	3.330	3.5%	1.672	1.516	10.3%	0.9%	0.8%	11.5%	1.522	0.9%
Wilmington (P)	0.460	0.338	36.1%	0.107	0.409	-74.0%	0.1%	0.2%	-73.7%	0.271	0.2%
Winchester (P)	1.886	1.970	-4.2%	0.906	0.832	8.8%	0.5%	0.5%	10.0%	0.881	0.5%
Winthrop	1.448	1.496	-3.2%	1.238	1.265	-2.1%	0.7%	0.7%	-1.1%	1.253	0.7%
Woburn (P)	5.737	5.163	11.1%	2.876	2.393	20.2%	1.6%	1.3%	21.5%	2.291	1.3%
<b>Subtotal Metro-System</b>	<b>225.232</b>	<b>223.407</b>	<b>0.8%</b>	<b>177.831</b>	<b>179.754</b>	<b>-1.1%</b>	<b>100%</b>	<b>100%</b>		<b>177.385</b>	<b>100%</b>
<b>Chicopee Valley Aqueduct</b>											
Chicopee	8.158	7.513	8.6%	5.686	5.338	6.5%	69.8%	70.3%	-0.7%	5.351	70.8%
South Hadley FD #1	1.920	1.790	7.2%	1.202	1.162	3.5%	14.8%	15.3%	-3.5%	1.147	15.2%
Wilbraham	2.204	1.771	24.4%	1.258	1.095	14.9%	15.4%	14.4%	7.1%	1.064	14.1%
<b>Subtotal CVA System</b>	<b>12.282</b>	<b>11.074</b>	<b>10.9%</b>	<b>8.146</b>	<b>7.595</b>	<b>7.3%</b>	<b>100%</b>	<b>100%</b>		<b>7.563</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>	2.780	2.611	6.5%	2.010	1.927	4.3%				1.942	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers <sup>4</sup>	1.566	1.714	-8.6%	1.512	1.496	1.1%				1.549	
<b>Subtotal Other Revenue Supply <sup>5</sup></b>	<b>4.346</b>	<b>4.325</b>	<b>0.5%</b>	<b>3.522</b>	<b>3.423</b>	<b>2.9%</b>				<b>3.492</b>	
<b>Total Water Supplied</b>											
Fully Supplied Metro Communities	197.743	198.612	-0.4%	163.804	165.622	-1.1%				164.165	
Chicopee Valley Aqueduct Communities	12.282	11.074	10.9%	8.146	7.595	7.3%				7.563	
Partially Supplied Communities	27.490	24.795	10.9%	14.027	14.132	-0.7%				13.220	
Other Revenue Customers	4.346	4.325	0.5%	3.522	3.423	2.9%				3.492	
<b>Total Water Supplied <sup>6</sup></b>	<b>241.860</b>	<b>238.806</b>	<b>1.3%</b>	<b>189.499</b>	<b>190.772</b>	<b>-0.7%</b>				<b>188.440</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 Valley Aqueduct (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.