

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: October 2012

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

Prior Year-End

Totals

CY11

	Monthly			YTD			YTD			Totals	
	Flow mgd		Flow Change	Flow mgd		Flow Change	Flow Share ¹		Change in YTD Flow Share	Ave. Flow mgd	Flow Share ¹
	Oct-12	Oct-11		CY12	CY11		CY12	CY11			
Metro-System Customers											
Arlington	3.677	3.905	-5.8%	4.058	4.372	-7.2%	2.2%	2.4%	-7.2%	4.252	2.4%
Belmont	1.904	2.042	-6.8%	2.257	2.084	8.3%	1.2%	1.1%	8.3%	2.045	1.2%
Boston (BWSC)	63.705	64.618	-1.4%	65.221	65.620	-0.6%	35.9%	36.1%	-0.6%	64.735	36.5%
Brookline	5.231	4.847	7.9%	5.241	5.285	-0.8%	2.9%	2.9%	-0.8%	5.110	2.9%
Canton (P)	0.243	2.358	-89.7%	1.275	2.067	-38.3%	0.7%	1.1%	-38.3%	1.932	1.1%
Chelsea	3.054	3.152	-3.1%	3.095	3.083	0.4%	1.70%	1.70%	0.4%	3.077	1.73%
Dedham-Westwood W.D. (P)	0.0063	0.0134	-53.0%	0.129	0.031	320.3%	0.07%	0.02%	320.4%	0.026	0.0147%
Everett	3.934	3.827	2.8%	3.976	3.982	-0.2%	2.2%	2.2%	-0.1%	3.916	2.2%
Framingham	6.299	6.355	-0.9%	6.834	6.812	0.3%	3.8%	3.7%	0.3%	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 ²	4.375	4.169	4.9%	5.061	4.908	3.1%	2.8%	2.7%	3.1%	4.649	2.6%
Lynn (LWSC) (P)	0.179	0.298	-39.9%	0.221	0.232	-4.6%	0.1%	0.1%	-4.6%	0.235	0.1%
Lynnfield W.D.	0.398	0.287	39.0%	0.436	0.386	13.0%	0.2%	0.2%	13.0%	0.362	0.2%
Malden	5.149	5.363	-4.0%	5.563	5.481	1.5%	3.1%	3.0%	1.5%	5.469	3.1%
Marblehead	1.484	1.480	0.3%	1.827	1.723	6.1%	1.0%	0.9%	6.1%	1.650	0.9%
Marlborough (P)	3.380	1.929	75.2%	2.776	2.739	1.3%	1.5%	1.5%	1.4%	2.488	1.4%
Medford	4.697	4.881	-3.8%	4.870	5.101	-4.5%	2.7%	2.8%	-4.5%	5.001	2.8%
Melrose	2.060	2.049	0.6%	2.242	2.228	0.6%	1.2%	1.2%	0.7%	2.174	1.2%
Milton	2.298	2.229	3.1%	2.562	2.493	2.8%	1.4%	1.4%	2.8%	2.456	1.4%
Nahant	0.263	0.231	13.8%	0.318	0.292	9.1%	0.2%	0.2%	9.1%	0.280	0.2%
Needham (P)	0.088	0.476	-81.6%	1.330	0.976	36.2%	0.7%	0.5%	36.3%	0.871	0.5%
Newton	8.422	8.409	0.2%	9.289	8.962	3.6%	5.1%	4.9%	3.7%	8.760	4.9%
Northborough (P)	0.858	0.818	4.9%	0.907	0.789	15.0%	0.5%	0.4%	15.0%	0.798	0.4%
Norwood	2.602	2.683	-3.0%	2.785	3.150	-11.6%	1.5%	1.7%	-11.6%	3.047	1.7%
Peabody (P)	0.304	0.084	261.0%	0.757	0.657	15.2%	0.4%	0.4%	15.2%	0.561	0.3%
Quincy	8.567	8.655	-1.0%	8.979	9.032	-0.6%	4.9%	5.0%	-0.6%	8.935	5.0%
Reading	1.432	1.442	-0.7%	1.647	1.667	-1.2%	0.9%	0.9%	-1.2%	1.636	0.9%
Revere	3.802	3.950	-3.7%	3.849	3.992	-3.6%	2.1%	2.2%	-3.6%	3.941	2.2%
Saugus	2.331	2.610	-10.7%	2.647	2.932	-9.7%	1.5%	1.6%	-9.7%	2.847	1.6%
Somerville	5.806	5.542	4.7%	5.668	5.632	0.7%	3.1%	3.1%	0.7%	5.573	3.1%
Southborough	0.703	0.694	1.4%	0.964	0.884	9.0%	0.5%	0.5%	9.0%	0.838	0.5%
Stoneham	2.757	2.712	1.7%	2.869	2.882	-0.5%	1.6%	1.6%	-0.4%	2.805	1.6%
Stoughton (P)	0.613	0.612	0.1%	0.659	0.638	3.1%	0.4%	0.4%	3.2%	0.633	0.4%
Swampscott	1.372	1.430	-4.1%	1.614	1.536	5.1%	0.9%	0.8%	5.1%	1.502	0.8%
Wakefield (P)	1.322	1.289	2.5%	1.421	1.522	-6.7%	0.8%	0.8%	-6.6%	1.462	0.8%
Waltham	6.525	6.328	3.1%	6.977	7.271	-4.0%	3.8%	4.0%	-4.0%	7.040	4.0%
Watertown	2.453	2.543	-3.5%	2.620	2.702	-3.0%	1.4%	1.5%	-3.0%	2.643	1.5%
Wellesley (P)	1.448	0.529	173.8%	1.277	0.903	41.3%	0.7%	0.5%	41.4%	0.772	0.4%
Weston	1.215	1.253	-3.0%	1.811	1.647	10.0%	1.0%	0.9%	10.0%	1.522	0.9%
Wilmington (P)	0.004	0.067	-93.6%	0.108	0.298	-63.8%	0.1%	0.2%	-63.8%	0.271	0.2%
Winchester (P)	0.950	0.994	-4.5%	1.036	0.960	7.9%	0.6%	0.5%	7.9%	0.881	0.5%
Winthrop	1.217	1.225	-0.7%	1.258	1.270	-0.9%	0.7%	0.7%	-0.9%	1.253	0.7%
Woburn (P)	4.287	1.770	142.2%	3.278	2.535	29.3%	1.8%	1.4%	29.4%	2.291	1.3%
Subtotal Metro-System	171.414	170.150	0.7%	181.711	181.756	0.0%	100%	100%		177.385	100%
Chicopee Valley Aqueduct											
Chicopee	4.769	5.086	-6.2%	5.717	5.445	5.0%	69.6%	70.3%	-0.9%	5.351	70.8%
South Hadley FD #1	0.978	1.072	-8.7%	1.213	1.185	2.4%	14.8%	15.3%	-3.4%	1.147	15.2%
Wilbraham	0.917	0.918	-0.1%	1.280	1.115	14.8%	15.6%	14.4%	8.3%	1.064	14.1%
Subtotal CVA System	6.664	7.076	-5.8%	8.210	7.745	6.0%	100%	100%		7.563	100%
Other Revenue Supply											
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Clinton ³	1.938	1.894	2.3%	2.062	1.987	3.8%				1.942	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers ⁴	1.377	1.638	-15.9%	1.518	1.560	-2.7%				1.549	
Subtotal Other Revenue Supply ⁵	3.316	3.532	-6.1%	3.580	3.547	0.9%				3.492	
Total Water Supplied											
Fully Supplied Metro Communities	157.733	158.913	-0.7%	166.539	167.409	-0.5%				164.165	
Communities	6.664	7.076	-5.8%	8.210	7.745	6.0%				7.563	
Partially Supplied Communities	13.681	11.237	21.8%	15.172	14.346	5.8%				13.220	
Other Revenue Customers	3.316	3.532	-6.1%	3.580	3.547	0.9%				3.492	
Total Water Supplied ⁶	181.394	180.758	0.4%	193.502	193.047	0.2%				188.440	

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.

27-Nov-12