

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: December 2011

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

Prior Year-End

	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
	Dec-11	Dec-10		CY11	CY10		CY11	CY10			
Metro-System Customers											
Arlington	3.627	3.912	-7.3%	4.252	4.079	4.3%	2.4%	2.2%	7.4%	4.079	2.2%
Belmont	1.898	1.736	9.3%	2.045	2.236	-8.5%	1.2%	1.2%	-5.8%	2.236	1.2%
Boston (BWSC)	58.777	59.875	-1.8%	64.710	66.048	-2.0%	36.5%	36.1%	0.9%	66.048	36.1%
Brookline	4.149	4.229	-1.9%	5.110	5.134	-0.5%	2.9%	2.8%	2.5%	5.134	2.8%
Canton (P)	1.331	1.155	15.2%	1.932	2.198	-12.1%	1.1%	1.2%	-9.4%	2.198	1.2%
Chelsea	3.003	2.824	6.4%	3.077	3.032	1.5%	1.73%	1.66%	4.5%	3.032	1.66%
Dedham-Westwood W.D. (P)	0.0018	0.0002	818.1%	0.026	0.047	-44.5%	0.01%	0.03%	-42.9%	0.047	0.0256%
Everett	3.499	3.661	-4.4%	3.916	4.125	-5.1%	2.2%	2.3%	-2.2%	4.125	2.3%
Framingham	6.214	5.701	9.0%	6.712	6.805	-1.4%	3.8%	3.7%	1.6%	6.805	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	3.382	3.734	-9.4%	4.649	5.010	-7.2%	2.6%	2.7%	-4.4%	5.010	2.7%
Lynn (LWSC) (P)	0.242	0.239	1.2%	0.235	0.201	16.7%	0.1%	0.1%	20.2%	0.201	0.1%
Lynnfield W.D.	0.240	0.285	-15.8%	0.362	0.421	-13.8%	0.2%	0.2%	-11.3%	0.421	0.2%
Malden	5.460	5.228	4.4%	5.469	5.385	1.6%	3.1%	2.9%	4.6%	5.385	2.9%
Marblehead	1.275	1.276	-0.1%	1.650	1.815	-9.1%	0.9%	1.0%	-6.4%	1.815	1.0%
Marlborough (P)	1.331	3.124	-57.4%	2.488	2.943	-15.5%	1.4%	1.6%	-12.9%	2.943	1.6%
Medford	4.482	4.756	-5.7%	5.001	5.023	-0.4%	2.8%	2.7%	2.5%	5.023	2.7%
Melrose	1.899	1.906	-0.3%	2.174	2.260	-3.8%	1.2%	1.2%	-1.0%	2.260	1.2%
Milton	2.464	2.166	13.8%	2.468	2.362	4.5%	1.4%	1.3%	7.6%	2.362	1.3%
Nahant	0.224	0.223	0.8%	0.280	0.321	-12.7%	0.2%	0.2%	-10.1%	0.321	0.2%
Needham (P)	0.329	0.816	-59.7%	0.871	0.605	43.9%	0.5%	0.3%	48.3%	0.605	0.3%
Newton	7.726	7.504	3.0%	8.760	8.873	-1.3%	4.9%	4.9%	1.7%	8.873	4.9%
Northborough (P)	0.837	0.638	31.1%	0.798	0.742	7.6%	0.4%	0.4%	10.8%	0.742	0.4%
Norwood	2.520	2.837	-11.2%	3.047	3.156	-3.4%	1.7%	1.7%	-0.6%	3.156	1.7%
Peabody (P)	0.103	0.364	-71.6%	0.555	0.661	-16.0%	0.3%	0.4%	-13.5%	0.661	0.4%
Quincy	8.411	8.702	-3.3%	8.935	9.232	-3.2%	5.0%	5.1%	-0.3%	9.232	5.1%
Reading	1.403	1.454	-3.5%	1.636	1.758	-6.9%	0.9%	1.0%	-4.1%	1.758	1.0%
Revere	3.642	3.564	2.2%	3.941	4.127	-4.5%	2.2%	2.3%	-1.6%	4.127	2.3%
Saugus	2.327	2.376	-2.1%	2.847	2.873	-0.9%	1.6%	1.6%	2.1%	2.873	1.6%
Somerville	5.184	5.252	-1.3%	5.573	5.818	-4.2%	3.1%	3.2%	-1.4%	5.818	3.2%
Southborough	0.596	0.657	-9.2%	0.838	1.022	-18.0%	0.5%	0.6%	-15.5%	1.022	0.6%
Stoneham	2.394	2.417	-0.9%	2.805	2.855	-1.7%	1.6%	1.6%	1.2%	2.855	1.6%
Stoughton (P)	0.593	0.650	-8.8%	0.633	0.623	1.5%	0.4%	0.3%	4.6%	0.623	0.3%
Swampscott	1.326	1.209	9.7%	1.502	1.463	2.6%	0.8%	0.8%	5.7%	1.463	0.8%
Wakefield (P)	1.198	1.321	-9.3%	1.462	1.466	-0.3%	0.8%	0.8%	2.7%	1.466	0.8%
Waltham	5.823	5.909	-1.5%	7.040	7.637	-7.8%	4.0%	4.2%	-5.1%	7.637	4.2%
Watertown	2.330	2.338	-0.3%	2.643	2.638	0.2%	1.5%	1.4%	3.2%	2.638	1.4%
Wellesley (P)	0.097	0.650	-85.0%	0.772	1.035	-25.4%	0.4%	0.6%	-23.1%	1.035	0.6%
Weston	0.865	0.837	3.3%	1.522	1.738	-12.4%	0.9%	1.0%	-9.8%	1.738	1.0%
Wilmington (P)	0.238	0.241	-0.9%	0.271	0.486	-44.4%	0.2%	0.3%	-42.7%	0.486	0.3%
Winchester (P)	0.420	0.411	2.1%	0.881	1.007	-12.5%	0.5%	0.6%	-9.9%	1.007	0.6%
Winthrop	1.161	1.172	-1.0%	1.253	1.230	1.9%	0.7%	0.7%	4.9%	1.230	0.7%
Woburn (P)	1.123	1.035	8.6%	2.303	2.277	1.1%	1.3%	1.2%	4.2%	2.277	1.2%
Subtotal Metro-System	154.147	158.382	-2.7%	177.445	182.768	-2.9%	100%	100%		182.768	100%
Chicopee Valley Aqueduct											
Chicopee	4.822	4.423	9.0%	5.351	5.771	-7.3%	70.8%	70.1%	0.9%	5.771	70.1%
South Hadley FD #1	0.930	0.962	-3.4%	1.147	1.250	-8.2%	15.2%	15.2%	-0.1%	1.250	15.2%
Wilbraham	0.813	0.846	-3.9%	1.064	1.210	-12.0%	14.1%	14.7%	-4.3%	1.210	14.7%
Subtotal CVA System	6.565	6.231	5.4%	7.563	8.231	-8.1%	100%	100%		8.231	100%
Other Revenue Supply											
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Clinton ³	1.710	1.712	-0.1%	1.942	1.879	3.4%				1.879	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers ⁴	1.462	1.506	-3.0%	1.549	1.580	-1.9%				1.580	
Subtotal Other Revenue Supply ⁵	3.172	3.218	-1.4%	3.492	3.458	1.0%				3.458	
Total Water Supplied											
Fully Supplied Metro Communities	146.303	147.738	-1.0%	164.219	168.477	-2.5%				168.477	
Communities	6.565	6.231	5.4%	7.563	8.231	-8.1%				8.231	
Partially Supplied Communities	7.843	10.645	-26.3%	13.226	14.290	-7.5%				14.290	
Other Revenue Customers	3.172	3.218	-1.4%	3.492	3.458	1.0%				3.458	
Total Water Supplied ⁶	163.884	167.831	-2.4%	188.499	194.457	-3.1%				194.457	

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 Westborough State Hospital.

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.