

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: February 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
	Feb-11	Feb-10		CY11	CY10		CY11	CY10			
Metro-System Customers											
Arlington	4.228	3.401	24.3%	4.148	3.445	20.4%	2.5%	2.1%	16.9%	4.079	2.2%
Belmont	1.856	2.040	-9.1%	1.812	2.096	-13.6%	1.1%	1.3%	-16.1%	2.236	1.2%
Boston (BWSC)	62.382	62.539	-0.3%	61.408	62.560	-1.8%	36.9%	38.7%	-4.7%	66.048	36.1%
Brookline	4.744	4.584	3.5%	4.661	4.615	1.0%	2.8%	2.9%	-1.9%	5.134	2.8%
Canton (P)	2.030	2.116	-4.1%	1.928	2.118	-9.0%	1.2%	1.3%	-11.6%	2.198	1.2%
Chelsea	2.847	2.868	-0.7%	2.823	2.886	-2.2%	1.69%	1.78%	-5.0%	3.032	1.66%
Dedham-Westwood W.D. (P)	0.0008	0.0014	-43.6%	0.001	0.001	12.0%	0.00%	0.00%	8.8%	0.047	0.0256%
Everett	3.810	4.003	-4.8%	3.942	4.007	-1.6%	2.4%	2.5%	-4.5%	4.125	2.3%
Framingham	6.430	5.790	11.1%	6.210	5.835	6.4%	3.7%	3.6%	3.3%	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	3.869	3.791	2.1%	3.830	3.849	-0.5%	2.3%	2.4%	-3.4%	5.010	2.7%
Lynn (LWSC) (P)	0.199	0.156	28.0%	0.345	0.133	159.1%	0.2%	0.1%	151.6%	0.201	0.1%
Lynnfield W.D.	0.268	0.262	2.1%	0.268	0.267	0.4%	0.2%	0.2%	-2.5%	0.421	0.2%
Malden	5.475	5.091	7.6%	5.437	5.106	6.5%	3.3%	3.2%	3.4%	5.385	2.9%
Marblehead	1.242	1.381	-10.0%	1.250	1.433	-12.8%	0.8%	0.9%	-15.3%	1.815	1.0%
Marlborough (P)	3.303	1.653	99.8%	3.332	1.469	126.8%	2.0%	0.9%	120.2%	2.943	1.6%
Medford	5.589	4.705	18.8%	5.253	4.728	11.1%	3.2%	2.9%	7.9%	5.023	2.7%
Melrose	2.012	2.006	0.3%	1.985	1.939	2.4%	1.2%	1.2%	-0.6%	2.260	1.2%
Milton	2.042	2.039	0.1%	2.108	2.124	-0.7%	1.3%	1.3%	-3.6%	2.487	1.4%
Nahant	0.220	0.216	1.6%	0.220	0.228	-3.4%	0.1%	0.1%	-6.2%	0.321	0.2%
Needham (P)	0.399	0.011	3378.2%	0.651	0.020	3132.9%	0.4%	0.0%	3039.0%	0.605	0.3%
Newton	8.081	7.958	1.6%	7.948	7.879	0.9%	4.8%	4.9%	-2.0%	8.873	4.9%
Northborough (P)	0.753	0.579	30.1%	0.693	0.622	11.4%	0.4%	0.4%	8.2%	0.742	0.4%
Norwood	3.205	2.647	21.1%	3.099	2.636	17.6%	1.9%	1.6%	14.2%	3.156	1.7%
Peabody (P)	0.289	0.108	167.9%	0.485	0.337	44.2%	0.3%	0.2%	40.0%	0.661	0.4%
Quincy	8.627	8.692	-0.7%	8.736	8.784	-0.5%	5.2%	5.4%	-3.4%	9.232	5.0%
Reading	1.490	1.520	-2.0%	1.463	1.541	-5.1%	0.9%	1.0%	-7.8%	1.758	1.0%
Revere	3.772	4.050	-6.9%	3.837	3.998	-4.0%	2.3%	2.5%	-6.8%	4.127	2.3%
Saugus	2.726	2.661	2.4%	2.640	2.688	-1.8%	1.6%	1.7%	-4.6%	2.873	1.6%
Somerville	5.931	5.815	2.0%	5.718	5.785	-1.2%	3.4%	3.6%	-4.0%	5.818	3.2%
Southborough	0.609	0.599	1.7%	0.626	0.615	1.8%	0.4%	0.4%	-1.2%	1.022	0.6%
Stoneham	2.516	2.399	4.9%	2.587	2.446	5.8%	1.6%	1.5%	2.7%	2.855	1.6%
Stoughton (P)	0.622	0.518	20.0%	0.640	0.508	26.1%	0.4%	0.3%	22.4%	0.623	0.3%
Swampscott	1.368	1.162	17.7%	1.329	1.170	13.6%	0.8%	0.7%	10.3%	1.463	0.8%
Wakefield (P)	1.556	1.005	54.9%	1.537	1.074	43.1%	0.9%	0.7%	38.9%	1.466	0.8%
Waltham	6.876	7.044	-2.4%	6.677	6.960	-4.1%	4.0%	4.3%	-6.9%	7.637	4.2%
Watertown	2.478	2.503	-1.0%	2.541	2.534	0.3%	1.5%	1.6%	-2.6%	2.638	1.4%
Wellesley (P)	0.654	0.432	51.5%	0.566	0.472	20.0%	0.3%	0.3%	16.5%	1.035	0.6%
Weston	0.820	0.739	11.1%	0.829	0.786	5.4%	0.5%	0.5%	2.4%	1.738	1.0%
Wilmington (P)	0.373	0.000	100%	0.331	0.001	29529%	0.2%	0.0%	28669%	0.490	0.3%
Winchester (P)	0.424	0.418	1.3%	0.401	0.421	-4.8%	0.2%	0.3%	-7.6%	1.007	0.6%
Winthrop	1.196	1.088	9.9%	1.177	1.103	6.7%	0.7%	0.7%	3.6%	1.230	0.7%
Woburn (P)	1.039	0.496	109.4%	1.080	0.498	116.9%	0.6%	0.3%	110.6%	2.277	1.2%
Subtotal Metro-System	168.350	161.084	4.5%	166.551	161.714	3.0%	100%	100%		182.896	100%
Chicopee Valley Aqueeduct											
Chicopee	4.504	5.252	-14.3%	4.501	5.150	-12.6%	71.3%	74.5%	-4.2%	5.771	71.4%
South Hadley FD #1	1.010	1.001	0.9%	0.969	0.938	3.3%	15.3%	13.6%	13.2%	1.250	15.4%
Wilbraham	0.835	0.825	1.1%	0.841	0.829	1.4%	13.3%	12.0%	11.2%	1.210	13.1%
Subtotal CVA System	6.348	7.079	-10.3%	6.311	6.917	-8.8%	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	1.806	1.574	14.8%	1.786	1.599	11.7%				1.879	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers ⁴	1.388	1.806	-23.1%	1.411	1.720	-17.9%				1.580	
Subtotal Other Revenue Supply ⁵	3.195	3.380	-5.5%	3.197	3.319	-3.7%				3.458	
Total Water Supplied											
Fully Supplied Communities	164.864	162.244	1.6%	162.656	162.556	0.1%				178.712	
Partially Supplied Communities	11.641	7.493	55.4%	11.991	7.673	56.3%				14.294	
Other Revenue Customers	1.388	1.806	-23.1%	1.411	1.720	-17.9%				1.580	
Total Water Supplied ⁶	177.893	171.544	3.7%	176.058	171.949	2.4%				194.585	

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 Aqueeduct 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.