

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: March 2009

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 ¹		Change in YTD Flow Share	Ave. Flow mgd	Flow Share ¹
	Mar-09	Mar-08		CY09	CY08		CY09	CY08			
Metro-System Customers											
Arlington	3.670	3.779	-2.9%	3.741	3.804	-1.6%	2.2%	2.3%	-1.2%	3.999	2.2%
Belmont	1.930	1.893	1.9%	1.965	1.939	1.3%	1.2%	1.1%	1.8%	2.151	1.2%
Boston (BWSC)	64.805	64.281	0.8%	65.465	64.716	1.2%	38.9%	38.3%	1.6%	68.012	36.9%
Brookline	4.628	4.768	-2.9%	4.737	4.763	-0.6%	2.8%	2.8%	-0.1%	5.358	2.9%
Canton (P)	1.888	2.071	-8.8%	1.935	2.116	-8.6%	1.2%	1.3%	-8.1%	2.379	1.3%
Chelsea	2.895	2.955	-2.0%	2.980	3.067	-2.8%	1.8%	1.8%	-2.4%	3.059	1.7%
Dedham-Westwood W.D. (P)	0.003	0.000	100.0%	0.001	0.000	100.0%	0.0%	0.0%	100.0%	0.007	0.004%
Everett	3.861	4.193	-7.9%	3.964	4.272	-7.2%	2.4%	2.5%	-6.8%	4.680	2.5%
Framingham	5.704	5.814	-1.9%	5.795	5.800	-0.1%	3.4%	3.4%	0.4%	6.708	3.6%
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	4.175	3.912	6.7%	4.256	3.698	15.1%	2.5%	2.2%	15.6%	4.604	2.5%
Lynn (LWSC) (P)	0.123	0.130	-5.6%	0.176	0.136	29.8%	0.1%	0.1%	30.4%	0.164	0.1%
Lynnfield W.D.	0.258	0.376	-31.5%	0.298	0.374	-20.4%	0.2%	0.2%	-20.0%	0.469	0.3%
Malden	5.508	5.699	-3.4%	5.503	5.819	-5.4%	3.3%	3.4%	-5.0%	5.812	3.2%
Marblehead	1.403	1.412	-0.7%	1.409	1.408	0.0%	0.8%	0.8%	0.5%	1.816	1.0%
Marlborough (P)	1.401	2.127	-34.1%	1.403	2.842	-50.6%	0.8%	1.7%	-50.4%	2.980	1.6%
Medford	4.707	4.576	2.9%	4.773	4.729	0.9%	2.8%	2.8%	1.4%	4.890	2.7%
Melrose	1.949	1.826	6.7%	1.897	1.834	3.4%	1.1%	1.1%	3.9%	2.103	1.1%
Milton	1.951	1.803	8.2%	1.917	1.861	3.0%	1.1%	1.1%	3.5%	2.180	1.2%
Nahant	0.282	0.278	1.8%	0.280	0.275	2.0%	0.2%	0.2%	2.5%	0.349	0.2%
Needham (P)	0.000	0.007	-100.0%	0.017	0.092	-81.1%	0.0%	0.1%	-81.0%	0.439	0.2%
Newton	7.972	7.707	3.4%	8.182	7.952	2.9%	4.9%	4.7%	3.4%	8.897	4.8%
Northborough (P)	0.767	0.772	-0.6%	0.760	0.780	-2.6%	0.5%	0.5%	-2.2%	0.846	0.5%
Norwood	2.597	3.036	-14.5%	2.641	3.129	-15.6%	1.6%	1.9%	-15.2%	3.100	1.7%
Peabody (P)	0.330	0.059	454.7%	0.285	0.186	53.2%	0.2%	0.1%	53.9%	0.321	0.2%
Quincy	8.997	8.982	0.2%	9.346	9.276	0.8%	5.6%	5.5%	1.2%	9.613	5.2%
Reading	1.621	1.549	4.7%	1.660	1.548	7.3%	1.0%	0.9%	7.8%	1.784	1.0%
Revere	3.752	3.872	-3.1%	3.821	3.903	-2.1%	2.3%	2.3%	-1.7%	4.149	2.3%
Saugus	2.565	2.430	5.5%	2.573	2.488	3.4%	1.5%	1.5%	3.9%	2.774	1.5%
Somerville	5.731	6.069	-5.6%	5.829	6.187	-5.8%	3.5%	3.7%	-5.4%	6.049	3.3%
Southborough	0.718	0.656	9.5%	0.729	0.671	8.6%	0.4%	0.4%	9.1%	0.989	0.5%
Stonham	2.450	2.471	-0.8%	2.537	2.513	1.0%	1.5%	1.5%	1.4%	2.746	1.5%
Stoughton (P)	0.557	0.394	41.6%	0.618	0.482	28.2%	0.4%	0.3%	28.8%	0.499	0.3%
Swampscott	1.327	1.142	16.2%	1.359	1.177	15.5%	0.8%	0.7%	16.1%	1.418	0.8%
Wakefield (P)	1.261	1.297	-2.7%	1.424	1.234	15.4%	0.8%	0.7%	16.0%	1.446	0.8%
Waltham	7.579	6.730	12.6%	7.453	6.912	7.8%	4.4%	4.1%	8.3%	7.343	4.0%
Watertown	2.547	2.745	-7.2%	2.584	2.734	-5.5%	1.5%	1.6%	-5.0%	2.883	1.6%
Wellesley (P)	0.465	0.037	1154.0%	0.495	0.139	254.9%	0.3%	0.1%	256.5%	0.854	0.5%
Weston	0.762	0.786	-3.0%	0.770	0.784	-1.7%	0.5%	0.5%	-1.2%	1.477	0.8%
Winchester (P)	0.439	0.423	3.7%	0.470	0.424	11.0%	0.3%	0.3%	11.5%	0.835	0.5%
Winthrop	1.048	1.212	-13.5%	1.071	1.233	-13.2%	0.6%	0.7%	-12.8%	1.281	0.7%
Woburn (P)	0.631	1.497	-57.8%	1.041	1.640	-36.5%	0.6%	1.0%	-36.2%	2.743	1.5%
Subtotal Metro-System	165.260	165.768	-0.3%	168.161	168.934	-0.5%	100%	100%		184.208	100%
Chicopee Valley Aqueduct											
Chicopee	4.957	5.028	-1.4%	5.031	5.049	-0.4%	70.7%	73.0%	-3.2%	5.637	71.4%
South Hadley FD #1	1.042	1.028	1.4%	1.243	1.052	18.1%	17.5%	15.2%	14.8%	1.208	15.3%
Wilbraham	0.833	0.928	-10.2%	0.842	0.813	3.5%	11.8%	11.8%	0.6%	1.055	13.4%
Subtotal CVA System	6.832	6.984	-2.2%	7.117	6.915	2.9%	100%	100%		7.900	100%
Other Revenue Supply											
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Clinton	1.484	1.757	-15.5%	1.574	1.701	-7.5%				1.718	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers ³	1.548	1.740	-11.0%	1.567	1.725	-9.2%				2.059	
Subtotal Other Revenue Supply ⁴	3.032	3.497	-13.3%	3.140	3.426	-8.3%				3.777	
Total Water Supplied											
Fully Supplied Users	165.709	165.695	0.0%	168.226	167.480	0.4%				180.312	
Partially Supplied Users	7.866	8.814	-10.7%	8.625	10.071	-14.4%				13.514	
Other Revenue Customers	1.548	1.740	-11.0%	1.567	1.725	-9.2%				2.059	
Total Water Supplied ⁵	175.124	176.249	-0.6%	178.418	179.276	-0.5%				195.885	

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 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) Other Revenue Customers: Fernald School (State), D.C.R. (Parks & Pools), Stone Zoo, Deer Island WWTP, Westborough State Hospital and the Town of Wilmington.

4) Other Revenue Customers are charged a flat wholesale rate per million gallons of water supplied, including Wilmington which is also charged a premium for emergency water use.

5) 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.