

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: August 2008

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
	Aug-08	Aug-07		CY08	CY07		CY08	CY07			
Metro-System Customers											
Arlington	4.332	5.144	-15.8%	4.099	4.222	-2.9%	2.2%	2.1%	3.5%	4.138	2.1%
Belmont	2.360	3.027	-22.0%	2.186	2.487	-12.1%	1.2%	1.2%	-6.3%	2.432	1.2%
Boston (BWSC)	71.120	78.527	-9.4%	68.541	72.201	-5.1%	36.6%	36.2%	1.2%	71.426	36.3%
Brookline	5.874	7.023	-16.4%	5.406	5.677	-4.8%	2.9%	2.8%	1.5%	5.664	2.9%
Canton (P)	2.786	3.456	-19.4%	2.522	2.537	-0.6%	1.3%	1.3%	5.9%	2.465	1.3%
Chelsea	3.206	3.304	-3.0%	3.100	3.031	2.3%	1.7%	1.5%	9.0%	2.997	1.5%
Dedham-Westwood W.D. (P)	0.000	0.0459	-100.0%	0.000	0.006	-100.0%	0.0%	0.0%	-100.0%	0.017	0.0%
Everett	5.376	4.736	13.5%	4.590	4.629	-0.9%	2.5%	2.3%	5.6%	4.563	2.3%
Framingham	7.628	8.688	-12.2%	6.852	7.277	-5.8%	3.7%	3.6%	0.3%	7.110	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	5.406	7.264	-25.6%	4.718	5.192	-9.1%	2.5%	2.6%	-3.2%	4.975	2.5%
Lynn (LWSC) (P)	0.189	0.240	-20.9%	0.150	0.269	-44.3%	0.1%	0.1%	-40.6%	0.240	0.1%
Lynnfield W.D.	0.568	0.718	-20.9%	0.488	0.501	-2.4%	0.3%	0.3%	4.0%	0.479	0.2%
Malden	5.843	6.377	-8.4%	5.852	5.942	-1.5%	3.1%	3.0%	4.9%	5.955	3.0%
Marblehead	2.307	2.847	-19.0%	1.896	2.050	-7.5%	1.0%	1.0%	-1.5%	1.993	1.0%
Marlborough (P)	2.578	5.385	-52.1%	3.112	3.455	-9.9%	1.7%	1.7%	-4.0%	3.697	1.9%
Medford	5.110	5.634	-9.3%	4.934	5.189	-4.9%	2.6%	2.6%	1.3%	5.161	2.6%
Melrose	2.315	2.820	-17.9%	2.123	2.380	-10.8%	1.1%	1.2%	-4.9%	2.308	1.2%
Milton	2.387	3.621	-34.1%	2.242	2.782	-19.4%	1.2%	1.4%	-14.1%	2.647	1.3%
Nahant	0.430	0.536	-19.7%	0.363	0.399	-9.0%	0.2%	0.2%	-3.1%	0.383	0.2%
Needham (P)	0.631	2.205	-71.4%	0.504	1.323	-61.9%	0.3%	0.7%	-59.4%	1.157	0.6%
Newton	10.056	12.045	-16.5%	9.135	9.335	-2.1%	4.9%	4.7%	4.3%	9.392	4.8%
Northborough (P)	0.864	1.175	-26.4%	0.863	0.935	-7.7%	0.5%	0.5%	-1.7%	0.929	0.5%
Norwood	3.284	4.154	-20.9%	3.218	3.444	-6.6%	1.7%	1.7%	-0.5%	3.412	1.7%
Peabody (P)	0.413	1.233	-66.5%	0.419	0.607	-31.0%	0.2%	0.3%	-26.5%	0.575	0.3%
Quincy	10.168	11.920	-14.7%	9.766	10.413	-6.2%	5.2%	5.2%	-0.1%	10.302	5.2%
Reading	1.815	2.246	-19.2%	1.743	1.845	-5.6%	0.9%	0.9%	0.6%	1.783	0.9%
Revere	4.520	4.777	-5.4%	4.214	4.297	-1.9%	2.3%	2.2%	4.5%	4.239	2.2%
Saugus	3.068	3.924	-21.8%	2.853	3.232	-11.7%	1.5%	1.6%	-5.9%	3.107	1.6%
Somerville	6.002	6.751	-11.1%	6.172	6.362	-3.0%	3.3%	3.2%	3.4%	6.385	3.2%
Southborough	1.293	1.983	-34.8%	1.049	1.153	-9.0%	0.6%	0.6%	-3.1%	1.129	0.6%
Stoneham	3.141	3.334	-5.8%	2.809	3.110	-9.7%	1.5%	1.6%	-3.8%	3.032	1.5%
Stoughton (P)	0.538	0.722	-25.5%	0.501	0.633	-20.9%	0.3%	0.3%	-15.7%	0.583	0.3%
Swampscott	1.683	1.994	-15.6%	1.443	1.589	-9.2%	0.8%	0.8%	-3.2%	1.543	0.8%
Wakefield (P)	1.559	1.831	-14.9%	1.452	1.603	-9.5%	0.8%	0.8%	-3.5%	1.572	0.8%
Waltham	8.125	9.437	-13.9%	7.481	7.917	-5.5%	4.0%	4.0%	0.7%	7.770	3.9%
Watertown	3.102	3.430	-9.6%	2.945	2.987	-1.4%	1.6%	1.5%	5.1%	2.924	1.5%
Wellesley (P)	1.336	2.069	-35.4%	0.865	0.977	-11.4%	0.5%	0.5%	-5.6%	0.930	0.5%
Weston	2.281	3.351	-32.0%	1.585	1.801	-12.0%	0.8%	0.9%	-6.2%	1.794	0.9%
Winchester (P)	1.323	1.839	-28.1%	0.878	0.974	-9.8%	0.5%	0.5%	-3.9%	0.975	0.5%
Winthrop	1.353	1.503	-10.0%	1.302	1.343	-3.1%	0.7%	0.7%	3.3%	1.336	0.7%
Woburn (P)	3.570	5.412	-34.0%	2.755	3.293	-16.3%	1.5%	1.7%	-10.8%	3.225	1.6%
Subtotal Metro-System	199.940	236.728	-15.5%	187.126	199.400	-6.2%	100%	100%		196.741	100%
Chicopee Valley Aqueduct											
Chicopee	6.260	7.474	-16.2%	5.795	6.156	-5.9%	71.2%	70.1%	1.7%	6.042	70.6%
South Hadley FD #1	1.392	1.707	-18.5%	1.242	1.384	-10.2%	15.3%	15.7%	-3.0%	1.341	15.7%
Wilbraham	1.286	1.854	-30.6%	1.097	1.246	-12.0%	13.5%	14.2%	-4.9%	1.176	13.7%
Subtotal CVA System	8.937	11.035	-19.0%	8.134	8.785	-7.4%	100%	100%		8.560	100%
Other Revenue Supply											
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Clinton	1.725	1.878	-8.1%	1.743	1.689	3.2%				1.662	
Worcester (P)	0.000	0.000	0.0%	0.000	0.003	-100.0%				0.002	
Other Revenue Customers ³	2.417	2.111	14.5%	2.039	2.310	-11.7%				2.187	
Subtotal Other Revenue Supply ⁴	4.142	3.989	3.8%	3.782	4.001	-5.5%				3.850	
Total Water Supplied											
Fully Supplied Users	194.816	224.029	-13.0%	182.982	193.262	-5.3%				190.597	
Partially Supplied Users	15.787	25.612	-38.4%	14.021	16.614	-15.6%				16.367	
Other Revenue Customers	2.417	2.111	14.5%	2.039	2.310	-11.7%				2.187	
Total Water Supplied ⁵	213.019	251.753	-15.4%	199.042	212.186	-6.2%				209.151	

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.