

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: April 2010

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
	Apr-10	Apr-09		CY10	CY09		CY10	CY09			
Metro-System Customers											
Arlington	3.750	3.743	0.2%	3.572	3.742	-4.5%	2.2%	2.2%	-0.8%	3.927	2.2%
Belmont	2.055	1.984	3.6%	2.067	1.969	4.9%	1.3%	1.2%	9.1%	2.147	1.2%
Boston (BWSC)	63.789	65.942	-3.3%	62.796	65.530	-4.2%	38.6%	38.7%	-0.4%	66.256	37.3%
Brookline	4.733	5.007	-5.5%	4.622	4.804	-3.8%	2.8%	2.8%	0.0%	5.222	2.9%
Canton (P)	2.173	2.088	4.1%	2.150	1.973	9.0%	1.3%	1.2%	13.3%	2.208	1.2%
Chelsea	2.864	2.982	-3.9%	2.878	2.981	-3.4%	1.77%	1.76%	0.4%	3.067	1.73%
Dedham-Westwood W.D. (P)	0.002	0.000	100.0%	0.001	0.001	70.5%	0.0%	0.0%	77.3%	0.001	0.000%
Everett	4.022	3.837	4.8%	4.025	3.933	2.3%	2.5%	2.3%	6.4%	4.083	2.3%
Framingham	6.074	6.042	0.5%	5.894	5.810	1.4%	3.6%	3.4%	5.4%	6.341	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	3.776	4.342	-13.0%	3.811	4.278	-10.9%	2.3%	2.5%	-7.4%	4.666	2.6%
Lynn (LWSC) (P)	0.220	0.121	81.8%	0.163	0.162	0.3%	0.1%	0.1%	4.3%	0.167	0.1%
Lynnfield W.D.	0.280	0.282	-0.5%	0.269	0.294	-8.5%	0.2%	0.2%	-4.8%	0.356	0.2%
Malden	5.036	5.381	-6.4%	5.065	5.472	-7.4%	3.1%	3.2%	-3.8%	5.402	3.0%
Marblehead	1.372	1.499	-8.4%	1.378	1.431	-3.7%	0.8%	0.8%	0.1%	1.775	1.0%
Marlborough (P)	1.176	3.158	-62.8%	1.295	1.842	-29.7%	0.8%	1.1%	-26.9%	2.351	1.3%
Medford	4.753	4.831	-1.6%	4.740	4.788	-1.0%	2.9%	2.8%	2.9%	4.977	2.8%
Melrose	1.921	1.965	-2.2%	1.940	1.914	1.4%	1.2%	1.1%	5.4%	2.058	1.2%
Milton	2.152	2.190	-1.7%	2.091	1.985	5.3%	1.3%	1.2%	9.5%	2.252	1.3%
Nahant	0.226	0.285	-20.5%	0.224	0.281	-20.4%	0.1%	0.2%	-17.2%	0.299	0.2%
Needham (P)	0.414	0.062	567.4%	0.115	0.029	304.2%	0.1%	0.0%	320.1%	0.261	0.1%
Newton	7.922	8.327	-4.9%	7.867	8.219	-4.3%	4.8%	4.9%	-0.5%	8.565	4.8%
Northborough (P)	0.629	0.811	-22.5%	0.615	0.773	-20.4%	0.4%	0.5%	-17.2%	0.781	0.4%
Norwood	2.821	2.754	2.4%	2.726	2.669	2.1%	1.7%	1.6%	6.2%	2.827	1.6%
Peabody (P)	0.128	0.100	27.2%	0.207	0.239	-13.5%	0.1%	0.1%	-10.1%	0.386	0.2%
Quincy	8.545	8.936	-4.4%	8.705	9.243	-5.8%	5.3%	5.5%	-2.1%	9.231	5.2%
Reading	1.545	1.626	-5.0%	1.533	1.652	-7.2%	0.9%	1.0%	-3.5%	1.698	1.0%
Revere	4.044	3.819	5.9%	4.028	3.821	5.4%	2.5%	2.3%	9.6%	4.018	2.3%
Saugus	2.587	2.753	-6.0%	2.639	2.618	0.8%	1.6%	1.5%	4.8%	2.923	1.6%
Somerville	5.781	5.889	-1.8%	5.775	5.844	-1.2%	3.5%	3.5%	2.7%	5.859	3.3%
Southborough	0.747	0.826	-9.6%	0.641	0.753	-14.8%	0.4%	0.4%	-11.5%	0.915	0.5%
Stoneham	2.527	2.620	-3.5%	2.458	2.557	-3.9%	1.5%	1.5%	-0.1%	2.665	1.5%
Stoughton (P)	0.523	0.528	-0.9%	0.518	0.603	-14.1%	0.3%	0.4%	-10.7%	0.551	0.3%
Swampscott	1.248	1.200	4.0%	1.187	1.320	-10.0%	0.7%	0.8%	-6.5%	1.438	0.8%
Wakefield (P)	1.317	1.274	3.4%	1.160	1.386	-16.3%	0.7%	0.8%	-13.0%	1.494	0.8%
Waltham	7.178	7.535	-4.7%	7.023	7.474	-6.0%	4.3%	4.4%	-2.3%	7.512	4.2%
Watertown	2.414	2.658	-9.2%	2.477	2.628	-5.8%	1.5%	1.6%	-2.0%	2.598	1.5%
Wellesley (P)	0.540	0.940	-42.6%	0.433	0.606	-28.6%	0.3%	0.4%	-25.8%	1.022	0.6%
Weston	0.924	0.999	-7.5%	0.808	0.828	-2.4%	0.5%	0.5%	1.5%	1.345	0.8%
Wilmington (P)	0.153	0.037	315.4%	0.046	0.009	400.4%	0.0%	0.0%	420.1%	0.099	0.1%
Winchester (P)	0.466	0.501	-7.0%	0.434	0.478	-9.1%	0.3%	0.3%	-5.5%	0.823	0.5%
Winthrop	0.948	1.200	-21.0%	0.930	1.200	-22.5%	0.6%	0.7%	-19.4%	1.219	0.7%
Woburn (P)	2.490	1.205	106.7%	1.483	1.082	37.0%	0.9%	0.6%	42.5%	1.685	0.9%
Subtotal Metro-System	166.265	172.278	-3.5%	162.789	169.219	-3.8%	100%	100%		177.470	100%
Chicopee Valley Aqueduct											
Chicopee	5.228	5.315	-1.6%	5.137	5.102	0.7%	73.7%	71.2%	3.5%	5.510	71.4%
South Hadley FD #1	1.047	1.054	-0.6%	0.969	1.196	-18.9%	13.9%	16.7%	-16.7%	1.188	15.4%
Wilbraham	0.938	0.940	-0.3%	0.865	0.866	-0.2%	12.4%	12.1%	2.6%	1.014	13.1%
Subtotal CVA System	7.213	7.309	-1.3%	6.971	7.165	-2.7%	100%	100%		7.711	100%
Other Revenue Supply											
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Clinton ³	1.687	1.541	9.5%	1.638	1.566	4.6%				1.610	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers ⁴	1.539	1.663	-7.5%	1.650	1.591	3.7%				1.675	
Subtotal Other Revenue Supply ⁵	3.226	3.204	0.7%	3.288	3.156	4.2%				3.286	
Total Water Supplied											
Fully Supplied Communities	164.935	170.304	-3.2%	162.778	168.767	-3.5%				174.963	
Partially Supplied Communities	10.230	10.825	-5.5%	8.620	9.183	-6.1%				11.829	
Other Revenue Customers	1.539	1.663	-7.5%	1.650	1.591	3.7%				1.675	
Total Water Supplied ⁶	176.704	182.791	-3.3%	173.048	179.540	-3.6%				188.467	

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.