

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: September 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
	Sep-10	Sep-09		CY10	CY09		CY10	CY09			
Metro-System Customers											
Arlington	4.488	4.168	7.7%	4.167	4.037	3.2%	2.2%	2.2%	-1.3%	3.927	2.2%
Belmont	2.423	2.453	-1.2%	2.381	2.178	9.3%	1.3%	1.2%	4.6%	2.147	1.2%
Boston (BWSC)	70.405	68.777	2.4%	67.319	67.256	0.1%	35.6%	37.2%	-4.2%	66.256	37.3%
Brookline	5.879	5.945	-1.1%	5.355	5.317	0.7%	2.8%	2.9%	-3.7%	5.222	2.9%
Canton (P)	1.899	2.578	-26.3%	2.525	2.274	11.1%	1.3%	1.3%	6.3%	2.208	1.2%
Chelsea	3.171	3.159	0.4%	3.076	3.088	-0.4%	1.63%	1.71%	-4.7%	3.067	1.73%
Dedham-Westwood W.D. (P)	0.059	0.000	100.0%	0.062	0.001	5277.4%	0.03%	0.00%	5044.1%	0.001	0.0004%
Everett	4.170	4.199	-0.7%	4.265	4.102	4.0%	2.3%	2.3%	-0.5%	4.083	2.3%
Framingham	7.631	7.243	5.4%	7.090	6.441	10.1%	3.7%	3.6%	5.3%	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	6.419	5.718	12.3%	5.352	4.886	9.5%	2.8%	2.7%	4.8%	4.666	2.6%
Lynn (LWSC) (P)	0.279	0.185	50.4%	0.194	0.155	24.9%	0.1%	0.1%	19.5%	0.167	0.1%
Lynnfield W.D.	0.544	0.463	17.4%	0.460	0.374	22.9%	0.2%	0.2%	17.5%	0.356	0.2%
Malden	5.702	5.466	4.3%	5.408	5.526	-2.2%	2.9%	3.1%	-6.4%	5.402	3.0%
Marblehead	2.322	2.220	4.6%	1.964	1.823	7.8%	1.0%	1.0%	3.1%	1.775	1.0%
Marlborough (P)	4.333	2.820	53.6%	2.849	2.153	32.4%	1.5%	1.2%	26.6%	2.351	1.3%
Medford	5.264	5.325	-1.2%	5.097	4.995	2.0%	2.7%	2.8%	-2.4%	4.977	2.8%
Melrose	2.529	2.305	9.7%	2.366	2.103	12.5%	1.3%	1.2%	7.6%	2.058	1.2%
Milton	2.815	2.506	12.3%	2.644	2.290	15.4%	1.4%	1.3%	10.4%	2.252	1.3%
Nahant	0.410	0.355	15.6%	0.342	0.316	8.1%	0.2%	0.2%	3.4%	0.299	0.2%
Needham (P)	1.188	0.597	99.1%	0.682	0.272	150.7%	0.4%	0.2%	139.8%	0.261	0.1%
Newton	10.318	9.701	6.4%	9.321	8.779	6.2%	4.9%	4.9%	1.6%	8.565	4.8%
Northborough (P)	0.871	0.625	39.2%	0.759	0.823	-7.8%	0.4%	0.5%	-11.8%	0.781	0.4%
Norwood	3.495	3.165	10.4%	3.223	2.889	11.6%	1.7%	1.6%	6.7%	2.827	1.6%
Peabody (P)	0.583	0.515	13.1%	0.794	0.453	75.4%	0.4%	0.3%	67.8%	0.386	0.2%
Quincy	9.525	9.513	0.1%	9.434	9.479	-0.5%	5.0%	5.2%	-4.8%	9.231	5.2%
Reading	1.919	1.806	6.3%	1.850	1.760	5.1%	1.0%	1.0%	0.6%	1.698	1.0%
Revere	4.225	4.246	-0.5%	4.273	4.051	5.5%	2.3%	2.2%	0.9%	4.018	2.3%
Saugus	3.112	3.205	-2.9%	3.036	2.957	2.7%	1.6%	1.6%	-1.8%	2.923	1.6%
Somerville	6.039	6.039	0.0%	5.892	5.854	0.6%	3.1%	3.2%	-3.7%	5.830	3.3%
Southborough	1.371	1.216	12.8%	1.131	0.969	16.7%	0.6%	0.5%	11.6%	0.915	0.5%
Stoneham	3.124	2.940	6.3%	2.990	2.732	9.4%	1.6%	1.5%	4.7%	2.665	1.5%
Stoughton (P)	0.693	0.491	41.1%	0.617	0.551	11.9%	0.3%	0.3%	7.0%	0.551	0.3%
Swampscott	1.753	1.681	4.3%	1.526	1.483	2.9%	0.8%	0.8%	-1.5%	1.438	0.8%
Wakefield (P)	1.896	1.822	4.0%	1.531	1.535	-0.3%	0.8%	0.8%	-4.6%	1.494	0.8%
Waltham	8.445	8.028	5.2%	8.066	7.789	3.6%	4.3%	4.3%	-0.9%	7.512	4.2%
Watertown	2.840	2.674	6.2%	2.707	2.661	1.7%	1.4%	1.5%	-2.7%	2.598	1.5%
Wellesley (P)	1.785	1.850	-3.5%	1.034	1.039	-0.5%	0.5%	0.6%	-4.8%	1.022	0.6%
Weston	2.851	2.203	29.4%	1.959	1.383	41.7%	1.0%	0.8%	35.5%	1.345	0.8%
Wilmington (P)	0.899	0.140	540.7%	0.561	0.110	410.7%	0.3%	0.1%	388.6%	0.099	0.1%
Winchester (P)	1.706	1.364	25.1%	1.128	0.860	31.2%	0.6%	0.5%	25.5%	0.823	0.5%
Winthrop	1.216	1.207	0.8%	1.071	1.239	-13.5%	0.6%	0.7%	-17.3%	1.219	0.7%
Woburn (P)	2.987	2.626	13.7%	2.646	1.955	35.4%	1.4%	1.1%	29.5%	1.685	0.9%
Subtotal Metro-System	203.582	193.538	5.2%	189.147	180.939	4.5%	100%	100%		177.440	100%
Chicopee Valley Aqueduct											
Chicopee	6.771	6.159	9.9%	6.127	5.560	10.2%	69.8%	70.7%	-1.3%	5.510	71.4%
South Hadley FD #1	1.566	1.308	19.7%	1.327	1.250	6.2%	15.1%	15.9%	-4.9%	1.188	15.4%
Wilbraham	1.743	1.328	31.2%	1.321	1.052	25.6%	15.1%	13.4%	12.5%	1.014	13.1%
Subtotal CVA System	10.080	8.796	14.6%	8.775	7.861	11.6%	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	2.006	1.623	23.6%	1.942	1.655	17.3%				1.610	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers ⁴	1.474	1.672	-11.8%	1.610	1.635	-1.5%				1.675	
Subtotal Other Revenue Supply ⁵	3.480	3.296	5.6%	3.551	3.290	7.9%				3.286	
Total Water Supplied											
Fully Supplied Communities	196.491	188.343	4.3%	184.482	178.275	3.5%				174.933	
Partially Supplied Communities	19.177	15.613	22.8%	15.382	12.180	26.3%				11.829	
Other Revenue Customers	1.474	1.672	-11.8%	1.610	1.635	-1.5%				1.675	
Total Water Supplied ⁶	217.142	205.629	5.6%	201.474	192.090	4.9%				188.437	

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.