

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: December 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
	Dec-10	Dec-09		CY10	CY09		CY10	CY09			
Metro-System Customers											
Arlington	3.912	3.413	14.6%	4.079	3.927	3.9%	2.2%	2.2%	0.8%	3.927	2.2%
Belmont	1.736	1.941	-10.6%	2.236	2.147	4.1%	1.2%	1.2%	1.0%	2.147	1.2%
Boston (BWSC)	59.798	61.399	-2.6%	66.041	66.256	-0.3%	36.1%	37.3%	-3.3%	66.256	37.3%
Brookline	4.229	4.515	-6.3%	5.134	5.222	-1.7%	2.8%	2.9%	-4.6%	5.222	2.9%
Canton (P)	1.155	1.921	-39.9%	2.198	2.208	-0.5%	1.2%	1.2%	-3.5%	2.208	1.2%
Chelsea	2.824	2.983	-5.3%	3.032	3.067	-1.1%	1.66%	1.73%	-4.1%	3.067	1.73%
Dedham-Westwood W.D. (P)	0.000	0.000	0.0%	0.047	0.001	5999.0%	0.03%	0.00%	5816.6%	0.001	0.0004%
Everett	3.722	3.973	-6.3%	4.130	4.083	1.2%	2.3%	2.3%	-1.9%	4.083	2.3%
Framingham	5.701	5.545	2.8%	6.805	6.341	7.3%	3.7%	3.6%	4.1%	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	3.734	3.722	0.3%	5.010	4.666	7.4%	2.7%	2.6%	4.2%	4.666	2.6%
Lynn (LWSC) (P)	0.239	0.131	82.4%	0.201	0.167	20.3%	0.1%	0.1%	16.7%	0.167	0.1%
Lynnfield W.D.	0.285	0.261	9.1%	0.421	0.356	18.2%	0.2%	0.2%	14.6%	0.356	0.2%
Malden	5.228	4.962	5.3%	5.385	5.402	-0.3%	2.9%	3.0%	-3.3%	5.402	3.0%
Marblehead	1.276	1.444	-11.7%	1.815	1.775	2.2%	1.0%	1.0%	-0.8%	1.775	1.0%
Marlborough (P)	3.124	1.951	60.1%	2.943	2.351	25.2%	1.6%	1.3%	21.4%	2.351	1.3%
Medford	4.756	4.727	0.6%	5.023	4.977	0.9%	2.7%	2.8%	-2.1%	4.977	2.8%
Melrose	1.906	1.824	4.5%	2.260	2.058	9.8%	1.2%	1.2%	6.5%	2.058	1.2%
Milton	2.182	2.178	0.2%	2.506	2.239	11.9%	1.4%	1.3%	8.6%	2.239	1.3%
Nahant	0.223	0.231	-3.7%	0.321	0.299	7.5%	0.2%	0.2%	4.3%	0.299	0.2%
Needham (P)	0.816	0.045	1713.8%	0.605	0.261	132.2%	0.3%	0.1%	125.3%	0.261	0.1%
Newton	7.504	7.447	0.8%	8.873	8.561	3.6%	4.9%	4.8%	0.5%	8.561	4.8%
Northborough (P)	0.638	0.743	-14.1%	0.742	0.781	-5.0%	0.4%	0.4%	-7.9%	0.781	0.4%
Norwood	2.548	2.608	-2.3%	3.132	2.827	10.8%	1.7%	1.6%	7.5%	2.827	1.6%
Peabody (P)	0.364	0.311	17.2%	0.661	0.386	71.4%	0.4%	0.2%	66.2%	0.386	0.2%
Quincy	8.702	8.407	3.5%	9.232	9.231	0.0%	5.0%	5.2%	-3.0%	9.231	5.2%
Reading	1.454	1.485	-2.1%	1.758	1.698	3.5%	1.0%	1.0%	0.5%	1.698	1.0%
Revere	3.564	3.855	-7.5%	4.127	4.018	2.7%	2.3%	2.3%	-0.4%	4.018	2.3%
Saugus	2.376	2.728	-12.9%	2.873	2.923	-1.7%	1.6%	1.6%	-4.6%	2.923	1.6%
Somerville	5.252	5.661	-7.2%	5.818	5.830	-0.2%	3.2%	3.3%	-3.2%	5.830	3.3%
Southborough	0.657	0.634	3.5%	1.022	0.915	11.6%	0.6%	0.5%	8.3%	0.915	0.5%
Stoneham	2.417	2.394	1.0%	2.855	2.665	7.1%	1.6%	1.5%	3.9%	2.665	1.5%
Stoughton (P)	0.650	0.512	27.0%	0.623	0.551	13.1%	0.3%	0.3%	9.7%	0.551	0.3%
Swampscott	1.209	1.188	1.8%	1.463	1.438	1.7%	0.8%	0.8%	-1.3%	1.438	0.8%
Wakefield (P)	1.321	1.140	15.9%	1.466	1.494	-1.9%	0.8%	0.8%	-4.8%	1.494	0.8%
Waltham	5.940	6.487	-8.4%	7.640	7.512	1.7%	4.2%	4.2%	-1.3%	7.512	4.2%
Watertown	2.338	2.409	-2.9%	2.638	2.598	1.5%	1.4%	1.5%	-1.5%	2.598	1.5%
Wellesley (P)	0.650	0.392	66.0%	1.035	1.022	1.3%	0.6%	0.6%	-1.8%	1.022	0.6%
Weston	0.837	0.992	-15.6%	1.738	1.345	29.2%	1.0%	0.8%	25.4%	1.345	0.8%
Wilmington (P)	0.251	0.000	100.0%	0.490	0.099	394.1%	0.3%	0.1%	379.3%	0.099	0.1%
Winchester (P)	0.411	0.439	-6.4%	1.007	0.823	22.4%	0.6%	0.5%	18.7%	0.823	0.5%
Winthrop	1.172	1.106	6.0%	1.230	1.219	1.0%	0.7%	0.7%	-2.1%	1.219	0.7%
Woburn (P)	1.035	0.581	78.3%	2.277	1.685	35.1%	1.2%	0.9%	31.1%	1.685	0.9%
Subtotal Metro-System	158.136	158.686	-0.3%	182.891	177.423	3.1%	100%	100%		177.423	100%
Chicopee Valley Aqueduct											
Chicopee	4.423	5.035	-12.2%	5.771	5.510	4.7%	70.1%	71.4%	-1.9%	5.510	71.4%
South Hadley FD #1	0.962	0.842	14.3%	1.250	1.188	5.2%	15.2%	15.4%	-1.4%	1.188	15.4%
Wilbraham	0.846	0.804	5.3%	1.210	1.014	19.4%	14.7%	13.1%	11.8%	1.014	13.1%
Subtotal CVA System	6.231	6.680	-6.7%	8.231	7.711	6.7%	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	1.712	1.549	10.5%	1.879	1.610	16.7%				1.610	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers ⁴	1.506	1.712	-12.0%	1.580	1.675	-5.7%				1.675	
Subtotal Other Revenue Supply⁵	3.218	3.261	-1.3%	3.458	3.286	5.3%				3.286	
Total Water Supplied											
Fully Supplied Communities	155.424	158.750	-2.1%	178.707	174.916	2.2%				174.916	
Partially Supplied Communities	10.655	8.165	30.5%	14.294	11.829	20.8%				11.829	
Other Revenue Customers	1.506	1.712	-12.0%	1.580	1.675	-5.7%				1.675	
Total Water Supplied⁶	167.585	168.627	-0.6%	194.580	188.420	3.3%				188.420	

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.