

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: January 2007

ALL DATA SUBJECT TO CHANGE OR ADJUSTMENT PENDING ADDITIONAL MWRA AND COMMUNITY REVIEW

	Monthly			YTD			YTD			Prior Year Totals	
	Flow mgd		Flow Change	Flow mgd		Flow Change	Flow Share ¹		Change in YTD Flow Share	Ave. Flow mgd	Flow Share ¹
	Jan-07	Jan-06		CY07	CY06		CY07	CY06			
Rate Revenue Customers											
Arlington	3.611	4.018	-10.1%	3.611	4.018	-10.1%	2.1%	2.2%	-7.1%	4.133	2.2%
Belmont	2.009	1.985	1.2%	2.009	1.985	1.2%	1.2%	1.1%	4.6%	2.070	1.1%
Boston (BWSC)	67.465	70.188	-3.9%	67.465	70.188	-3.9%	38.9%	39.2%	-0.7%	73.603	38.4%
Brookline	4.733	4.918	-3.8%	4.733	4.918	-3.8%	2.7%	2.7%	-0.5%	5.507	2.9%
Canton (P)	1.850	1.503	23.1%	1.850	1.503	23.1%	1.1%	0.8%	27.2%	1.993	1.0%
Chelsea	2.854	2.866	-0.4%	2.854	2.866	-0.4%	1.6%	1.6%	2.9%	2.980	1.6%
Dedham-Westwood W.D. (P)	0.000	0.000	0.0%	0.000	0.000	0.0%	0.0%	0.0%	0.0%	0.000	0.0%
Everett	4.786	4.373	9.5%	4.786	4.373	9.5%	2.8%	2.4%	13.1%	4.720	2.5%
Framingham	6.410	6.290	1.9%	6.410	6.290	1.9%	3.7%	3.5%	5.3%	6.974	3.6%
Leominster (P)	0.000	0.000	0.0%	0.000	0.000	0.0%	0.0%	0.8%	-100.0%	0.000	0.0%
Lexington ²	3.773	3.938	-4.2%	3.773	3.938	-4.2%	2.2%	2.2%	-1.0%	4.681	2.4%
Lynn (P)	0.190	0.199	-4.7%	0.190	0.199	-4.7%	0.1%	0.1%	-1.5%	0.249	0.1%
Lynnfield W.D.	0.327	0.321	2.1%	0.327	0.321	2.1%	0.2%	0.2%	5.5%	0.412	0.2%
Malden	5.611	5.859	-4.2%	5.611	5.859	-4.2%	3.2%	3.3%	-1.0%	5.909	3.1%
Marblehead	1.503	1.489	0.9%	1.503	1.489	0.9%	0.9%	0.8%	4.3%	1.852	1.0%
Marlborough (P)	3.225	2.749	17.3%	3.225	2.749	17.3%	1.9%	1.5%	21.2%	3.115	1.6%
Medford	4.830	5.540	-12.8%	4.830	5.540	-12.8%	2.8%	3.1%	-9.9%	5.272	2.8%
Melrose	1.995	2.216	-10.0%	1.995	2.216	-10.0%	1.2%	1.2%	-7.0%	2.357	1.2%
Milton	2.148	2.113	1.6%	2.148	2.113	1.6%	1.2%	1.2%	5.0%	2.496	1.3%
Nahant	0.313	0.328	-4.5%	0.313	0.328	-4.5%	0.2%	0.2%	-1.3%	0.378	0.2%
Needham (P)	0.184	2.468	-92.5%	0.184	2.468	-92.5%	0.1%	1.4%	-92.3%	1.090	0.6%
Newton	7.307	8.287	-11.8%	7.307	8.287	-11.8%	4.2%	4.6%	-8.9%	8.804	4.6%
Northborough (P)	0.795	0.810	-1.8%	0.795	0.810	-1.8%	0.5%	0.5%	1.5%	0.899	0.5%
Norwood	2.871	2.765	3.8%	2.871	2.765	3.8%	1.7%	1.5%	7.3%	3.029	1.6%
Peabody (P)	0.142	1.042	-86.3%	0.142	1.042	-86.3%	0.1%	0.6%	-85.9%	0.548	0.3%
Quincy	9.376	9.326	0.5%	9.376	9.326	0.5%	5.4%	5.2%	3.9%	9.865	5.1%
Reading (P)	1.463	0.000	100.0%	1.463	0.000	100.0%	0.8%	0.0%	100.0%	0.861	0.4%
Revere	3.818	3.965	-3.7%	3.818	3.965	-3.7%	2.2%	2.2%	-0.5%	4.220	2.2%
Saugus	2.960	2.768	6.9%	2.960	2.768	6.9%	1.7%	1.5%	10.5%	3.087	1.6%
Somerville	6.110	5.909	3.4%	6.110	5.909	3.4%	3.5%	3.3%	6.9%	6.158	3.2%
Southborough	0.709	0.685	3.5%	0.709	0.685	3.5%	0.4%	0.4%	7.0%	0.984	0.5%
Stoneham	3.418	2.786	22.7%	3.418	2.786	22.7%	2.0%	1.6%	26.8%	2.922	1.5%
Stoughton (P)	0.591	0.448	31.9%	0.591	0.448	31.9%	0.3%	0.2%	36.3%	0.489	0.3%
Swampscott	1.374	1.305	5.3%	1.374	1.305	5.3%	0.8%	0.7%	8.8%	1.531	0.8%
Wakefield (P)	1.241	1.824	-32.0%	1.241	1.824	-32.0%	0.7%	1.0%	-29.7%	1.666	0.9%
Waltham	6.526	6.812	-4.2%	6.526	6.812	-4.2%	3.8%	3.8%	-1.0%	7.411	3.9%
Watertown	2.712	2.727	-0.6%	2.712	2.727	-0.6%	1.6%	1.5%	2.7%	2.901	1.5%
Wellesley (P)	0.000	0.173	-100.0%	0.000	0.173	-100.0%	0.0%	0.1%	-100.0%	0.574	0.3%
Weston	0.859	0.841	2.2%	0.859	0.841	2.2%	0.5%	0.5%	5.6%	1.456	0.8%
Winchester (P)	0.441	0.431	2.3%	0.441	0.431	2.3%	0.3%	0.2%	5.7%	0.786	0.4%
Winthrop	1.244	1.423	-12.5%	1.244	1.423	-12.5%	0.7%	0.8%	-9.6%	1.372	0.7%
Woburn (P)	1.597	1.468	8.8%	1.597	1.468	8.8%	0.9%	0.8%	12.4%	2.249	1.2%
Subtotal Rate Revenue Customers	173.370	179.155	-3.2%	173.370	179.155	-3.2%	100%	101%		191.603	100%
Chicopee Valley Aqueduct											
Chicopee	5.137	5.330	-3.6%	5.137	5.330	-3.6%	72.1%	73.0%	-1.2%	5.896	71.1%
South Hadley FD #1	1.140	1.096	4.0%	1.140	1.096	4.0%	16.0%	15.0%	6.6%	1.306	15.8%
Wilbraham	0.846	0.876	-3.3%	0.846	0.876	-3.3%	11.9%	12.0%	-0.9%	1.089	13.1%
Subtotal CVA	7.124	7.302	-2.4%	7.124	7.302	-2.4%	100%	100%		8.291	100%
Non-Rate Revenue Supply											
Cambridge (P)	0.000	0.000	7.7%	0.000	0.000	7.7%				0.000	
Clinton	1.374	1.555	-11.6%	1.374	1.555	-11.6%				1.525	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.002	
Carroll WTP Testing	0.000	0.000	0.0%	0.000	0.000	0.0%				0.205	
Other Miscellaneous ³	2.924	2.902	0.7%	2.924	2.902	0.7%				4.607	
Subtotal N.R.R. Supply ⁴	4.298	4.457	-3.6%	4.298	4.457	-3.6%				6.339	
Subtotal N.R.R. Supply & CVA	11.421	11.760	-2.9%	11.421	11.760	-2.9%				14.630	
Total Water Supplied	184.792	190.915	-3.2%	184.792	190.915	-3.2%				206.233	
Fully Supplied Users	176.139	178.780	-1.5%	176.139	178.780	-1.5%				192.349	
Partially Supplied Users	8.653	12.135	-28.7%	8.653	12.135	-28.7%				13.884	
Total Water Supplied ⁵	184.792	190.915	-3.2%	184.792	190.915	-3.2%				206.233	

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 the 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) Other Misc. includes: Fernald School (State), D.C.R. Parks, Deer Island, Quinapoxet, Westborough State Hospital, and withdrawals to meet emergency supply agreements.

4) Cambridge, Worcester and Other Miscellaneous customers are charged a flat wholesale rate per million gallons.

5) This report reflects water supplied to MWRA communities, but does not include total reservoir withdrawals which includes water utilized for system maintenance.

(P) Community is partially supplied by MWRA.