

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: February 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
	Feb-07	Feb-06		CY07	CY06		CY07	CY06			
Rate Revenue Customers											
Arlington	3.877	3.993	-2.9%	3.737	4.006	-6.7%	2.1%	2.2%	-6.2%	4.133	2.2%
Belmont	2.236	1.950	14.7%	2.117	1.968	7.5%	1.2%	1.1%	8.1%	2.070	1.1%
Boston (BWSC)	69.692	70.853	-1.6%	68.522	70.504	-2.8%	38.6%	39.5%	-2.3%	73.603	38.4%
Brookline	4.802	5.072	-5.3%	4.766	4.991	-4.5%	2.7%	2.8%	-4.0%	5.507	2.9%
Canton (P)	1.915	1.388	37.9%	1.881	1.448	29.8%	1.1%	0.8%	30.5%	1.993	1.0%
Chelsea	3.061	2.864	6.9%	2.952	2.865	3.1%	1.7%	1.6%	3.6%	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%	0.00004	0.0%
Everett	4.971	4.405	12.9%	4.874	4.388	11.1%	2.7%	2.5%	11.6%	4.720	2.5%
Framingham	6.584	6.115	7.7%	6.492	6.207	4.6%	3.7%	3.5%	5.1%	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	3.849	3.905	-1.4%	3.809	3.922	-2.9%	2.1%	2.2%	-2.4%	4.681	2.4%
Lynn (P)	0.261	0.383	-31.9%	0.223	0.286	-22.0%	0.1%	0.2%	-21.6%	0.249	0.1%
Lynnfield W.D.	0.375	0.318	17.9%	0.350	0.319	9.6%	0.2%	0.2%	10.1%	0.412	0.2%
Malden	5.532	5.840	-5.3%	5.574	5.850	-4.7%	3.1%	3.3%	-4.3%	5.909	3.1%
Marblehead	1.463	1.423	2.8%	1.484	1.458	1.8%	0.8%	0.8%	2.3%	1.852	1.0%
Marlborough (P)	3.595	1.211	196.8%	3.401	2.019	68.4%	1.9%	1.1%	69.2%	3.115	1.6%
Medford	5.222	5.347	-2.3%	5.016	5.448	-7.9%	2.8%	3.1%	-7.5%	5.272	2.8%
Melrose	2.193	2.361	-7.1%	2.089	2.285	-8.6%	1.2%	1.3%	-8.1%	2.357	1.2%
Milton	2.605	2.136	21.9%	2.365	2.124	11.3%	1.3%	1.2%	11.9%	2.496	1.3%
Nahant	0.304	0.311	-2.3%	0.309	0.320	-3.5%	0.2%	0.2%	-3.0%	0.378	0.2%
Needham (P)	1.860	2.355	-21.0%	0.979	2.415	-59.4%	0.6%	1.4%	-59.2%	1.090	0.6%
Newton	7.608	7.931	-4.1%	7.450	8.118	-8.2%	4.2%	4.5%	-7.8%	8.804	4.6%
Northborough (P)	0.855	0.773	10.7%	0.824	0.792	4.0%	0.5%	0.4%	4.5%	0.899	0.5%
Norwood	3.096	2.712	14.2%	2.978	2.739	8.7%	1.7%	1.5%	9.2%	3.029	1.6%
Peabody (P)	0.226	0.713	-68.3%	0.182	0.886	-79.4%	0.1%	0.5%	-79.3%	0.548	0.3%
Quincy	9.984	9.302	7.3%	9.665	9.315	3.8%	5.4%	5.2%	4.3%	9.865	5.1%
Reading (P)	1.526	0.000	100.0%	1.493	0.000	100.0%	0.8%	0.0%	100.0%	0.861	0.4%
Revere	4.079	3.904	4.5%	3.942	3.936	0.1%	2.2%	2.2%	0.6%	4.220	2.2%
Saugus	2.866	2.816	1.8%	2.915	2.791	4.5%	1.6%	1.6%	5.0%	3.087	1.6%
Somerville	6.327	5.992	5.6%	6.213	5.948	4.4%	3.5%	3.3%	5.0%	6.158	3.2%
Southborough	0.654	0.679	-3.7%	0.683	0.682	0.1%	0.4%	0.4%	0.6%	0.984	0.5%
Stoneham	2.844	2.812	1.1%	3.145	2.799	12.4%	1.8%	1.6%	12.9%	2.922	1.5%
Stoughton (P)	0.601	0.420	43.2%	0.596	0.434	37.1%	0.3%	0.2%	37.8%	0.489	0.3%
Swampscott	1.387	1.271	9.1%	1.380	1.289	7.1%	0.8%	0.7%	7.6%	1.531	0.8%
Wakefield (P)	1.446	1.822	-20.6%	1.338	1.823	-26.6%	0.8%	1.0%	-26.2%	1.666	0.9%
Waltham	7.359	6.971	5.6%	6.921	6.887	0.5%	3.9%	3.9%	1.0%	7.411	3.9%
Watertown	2.689	2.734	-1.6%	2.701	2.730	-1.1%	1.5%	1.5%	-0.6%	2.901	1.5%
Wellesley (P)	0.108	0.504	-78.5%	0.051	0.330	-84.4%	0.0%	0.2%	-84.3%	0.574	0.3%
Weston	0.863	0.810	6.5%	0.861	0.826	4.2%	0.5%	0.5%	4.7%	1.456	0.8%
Winchester (P)	0.410	0.413	-0.8%	0.426	0.422	0.8%	0.2%	0.2%	1.3%	0.786	0.4%
Winthrop	1.256	1.366	-8.1%	1.250	1.396	-10.5%	0.7%	0.8%	-10.0%	1.372	0.7%
Woburn (P)	1.706	1.557	9.6%	1.649	1.510	9.2%	0.9%	0.8%	9.7%	2.249	1.2%
Subtotal Rate Revenue Customers	182.285	177.729	2.6%	177.601	178.478	-0.5%	100%	101%		191.603	100%
Chicopee Valley Aqueduct											
Chicopee	5.141	5.366	-4.2%	5.139	5.347	-3.9%	72.4%	73.3%	-1.3%	5.896	71.1%
South Hadley FD #1	1.122	1.081	3.8%	1.132	1.089	3.9%	15.9%	14.9%	6.8%	1.306	15.8%
Wilbraham	0.810	0.837	-3.2%	0.829	0.858	-3.3%	11.7%	11.8%	-0.7%	1.089	13.1%
Subtotal CVA	7.073	7.284	-2.9%	7.100	7.294	-2.7%	100%	100%		8.291	100%
Non-Rate Revenue Supply											
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Clinton	1.388	1.543	-10.1%	1.381	1.549	-10.9%				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	2.875	2.791	3.0%	2.901	2.850	1.8%				4.607	
Subtotal N.R.R. Supply ⁴	4.263	4.334	-1.7%	4.281	4.399	-2.7%				6.339	
Subtotal N.R.R. Supply & CVA	11.336	11.618	-2.4%	11.381	11.692	-2.7%				14.630	
Total Water Supplied	193.621	189.347	2.3%	188.982	190.171	-0.6%				206.233	
Fully Supplied Users	182.612	177.326	3.0%	179.211	178.090	0.6%				192.349	
Partially Supplied Users	11.009	12.020	-8.4%	9.771	12.081	-19.1%				13.884	
Total Water Supplied ⁵	193.621	189.347	2.3%	188.982	190.171	-0.6%				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.