

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: December 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
	Dec-07	Dec-06		CY07	CY06		CY07	CY06			
Metro-System Customers											
Arlington	3.679	3.616	1.7%	4.138	4.133	0.1%	2.1%	2.2%	-2.5%	4.133	2.2%
Belmont	2.012	1.929	4.3%	2.432	2.070	17.5%	1.2%	1.1%	14.5%	2.070	1.1%
Boston (BWSC)	64.150	66.633	-3.7%	71.391	73.603	-3.0%	36.3%	38.4%	-5.5%	73.603	38.4%
Brookline	4.511	4.781	-5.6%	5.664	5.507	2.8%	2.9%	2.9%	0.2%	5.507	2.9%
Canton (P)	2.056	1.767	16.4%	2.465	1.993	23.7%	1.3%	1.0%	20.5%	1.993	1.0%
Chelsea	2.895	2.786	3.9%	2.997	2.980	0.5%	1.5%	1.6%	-2.1%	2.980	1.6%
Dedham-Westwood W.D. (P)	0.000	0.0000	0.0%	0.017	0.0000	44135.7%	0.0%	0.0%	42988.1%	0.00004	0.0%
Everett	4.158	4.809	-13.5%	4.563	4.720	-3.3%	2.3%	2.5%	-5.8%	4.720	2.5%
Framingham	5.810	6.246	-7.0%	7.110	6.974	1.9%	3.6%	3.6%	-0.7%	6.974	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	3.481	3.515	-1.0%	4.975	4.681	6.3%	2.5%	2.4%	3.5%	4.681	2.4%
Lynn (P)	0.126	0.357	-64.7%	0.240	0.249	-3.7%	0.1%	0.1%	-6.2%	0.249	0.1%
Lynnfield W.D.	0.348	0.314	11.0%	0.479	0.412	16.2%	0.2%	0.2%	13.2%	0.412	0.2%
Malden	5.921	5.600	5.7%	5.955	5.909	0.8%	3.0%	3.1%	-1.8%	5.909	3.1%
Marblehead	1.426	1.470	-3.0%	1.993	1.852	7.6%	1.0%	1.0%	4.8%	1.852	1.0%
Marlborough (P)	3.687	3.254	13.3%	3.697	3.115	18.7%	1.9%	1.6%	15.6%	3.115	1.6%
Medford	4.941	4.644	6.4%	5.161	5.272	-2.1%	2.6%	2.8%	-4.6%	5.272	2.8%
Melrose	1.811	1.979	-8.5%	2.308	2.357	-2.1%	1.2%	1.2%	-4.6%	2.357	1.2%
Milton	1.851	2.101	-11.9%	2.647	2.496	6.0%	1.3%	1.3%	3.3%	2.496	1.3%
Nahant	0.289	0.327	-11.5%	0.383	0.378	1.3%	0.2%	0.2%	-1.3%	0.378	0.2%
Needham (P)	0.183	0.300	-39.0%	1.157	1.090	6.1%	0.6%	0.6%	3.3%	1.090	0.6%
Newton	7.816	7.021	11.3%	9.392	8.804	6.7%	4.8%	4.6%	3.9%	8.804	4.6%
Northborough (P)	0.883	0.809	9.1%	0.929	0.899	3.4%	0.5%	0.5%	0.7%	0.899	0.5%
Norwood	3.276	2.794	17.3%	3.412	3.029	12.6%	1.7%	1.6%	9.7%	3.029	1.6%
Peabody (P)	0.553	0.144	284.6%	0.575	0.548	4.9%	0.3%	0.3%	2.1%	0.548	0.3%
Quincy	9.551	9.343	2.2%	10.302	9.865	4.4%	5.2%	5.1%	1.7%	9.865	5.1%
Reading	1.514	1.442	5.0%	1.783	0.861	107.1%	0.9%	0.4%	101.7%	0.861	0.4%
Revere	3.809	3.837	-0.7%	4.239	4.220	0.5%	2.2%	2.2%	-2.2%	4.220	2.2%
Saugus	2.597	3.197	-18.8%	3.107	3.087	0.7%	1.6%	1.6%	-2.0%	3.087	1.6%
Somerville	6.060	5.976	1.4%	6.385	6.158	3.7%	3.2%	3.2%	1.0%	6.158	3.2%
Southborough	0.770	0.650	18.5%	1.129	0.984	14.7%	0.6%	0.5%	11.7%	0.984	0.5%
Stoneham	2.659	2.519	5.6%	3.032	2.922	3.8%	1.5%	1.5%	1.1%	2.922	1.5%
Stoughton (P)	0.466	0.600	-22.3%	0.583	0.489	19.3%	0.3%	0.3%	16.2%	0.489	0.3%
Swampscott	1.203	1.367	-12.0%	1.543	1.531	0.8%	0.8%	0.8%	-1.9%	1.531	0.8%
Wakefield (P)	1.269	1.381	-8.1%	1.572	1.666	-5.6%	0.8%	0.9%	-8.1%	1.666	0.9%
Waltham	6.718	6.503	3.3%	7.770	7.411	4.8%	4.0%	3.9%	2.1%	7.411	3.9%
Watertown	2.603	2.770	-6.0%	2.924	2.901	0.8%	1.5%	1.5%	-1.8%	2.901	1.5%
Wellesley (P)	0.000	0.000	0.0%	0.930	0.574	62.0%	0.5%	0.3%	57.8%	0.574	0.3%
Weston	0.810	0.839	-3.4%	1.794	1.456	23.2%	0.9%	0.8%	20.0%	1.456	0.8%
Winchester (P)	0.454	0.437	3.9%	0.975	0.786	24.1%	0.5%	0.4%	20.9%	0.786	0.4%
Winthrop	1.247	1.220	2.2%	1.336	1.372	-2.6%	0.7%	0.7%	-5.2%	1.372	0.7%
Woburn (P)	1.831	1.546	18.4%	3.225	2.249	43.4%	1.6%	1.2%	39.7%	2.249	1.2%
Subtotal Metro-System	169.425	170.822	-0.8%	196.706	191.603	2.7%	100%	100%		191.603	100%
Chicopee Valley Aqueduct											
Chicopee	5.217	5.108	2.1%	6.042	5.896	2.5%	70.6%	71.1%	-0.7%	5.896	71.1%
South Hadley FD #1	1.054	1.122	-6.1%	1.341	1.306	2.6%	15.7%	15.8%	-0.6%	1.306	15.8%
Wilbraham	0.773	0.856	-9.8%	1.176	1.089	8.0%	13.7%	13.1%	4.6%	1.089	13.1%
Subtotal CVA System	7.044	7.087	-0.6%	8.560	8.291	3.2%	100%	100%		8.291	100%
Other Revenue Supply											
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Clinton	1.524	1.515	0.5%	1.662	1.699	-2.2%				1.699	
Worcester (P)	0.000	0.000	0.0%	0.002	0.002	-9.2%				0.002	
Other Revenue Customers ³	1.720	2.480	-30.6%	2.187	2.545	-14.1%				2.545	
Subtotal Other Revenue Supply ⁴	3.244	3.996	-18.8%	3.850	4.246	-9.3%				4.246	
Total Water Supplied											
Fully Supplied Users	166.484	167.388	-0.5%	188.779	187.075	0.9%				187.075	
Partially Supplied Users	11.508	12.036	-4.4%	18.149	14.520	25.0%				14.520	
Other Revenue Customers	1.720	2.480	-30.6%	2.187	2.545	-14.1%				2.545	
Total Water Supplied ⁵	179.713	181.904	-1.2%	209.116	204.139	2.4%				204.139	

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 Revenue Customers: Fernald School (State), D.C.R. (Parks & Pools), Stone Zoo, Deer Island WWTP, and Westborough State Hospital.

4) Other Revenue customers are charged a flat wholesale rate per million gallons of water supplied.

5) 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.