

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: November 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
	Nov-07	Nov-06		CY07	CY06		CY07	CY06			
Metro-System Customers											
Arlington	3.601	3.725	-3.3%	4.181	4.181	-0.0%	2.1%	2.2%	-2.9%	4.133	2.2%
Belmont	2.000	1.916	4.4%	2.471	2.083	18.7%	1.2%	1.1%	15.2%	2.070	1.1%
Boston (BWSC)	66.550	69.781	-4.6%	72.063	74.250	-2.9%	36.2%	38.4%	-5.7%	73.603	38.4%
Brookline	4.847	5.026	-3.6%	5.771	5.574	3.5%	2.9%	2.9%	0.5%	5.507	2.9%
Canton (P)	1.903	1.792	6.2%	2.503	2.014	24.3%	1.3%	1.0%	20.7%	1.993	1.0%
Chelsea	2.773	2.865	-3.2%	3.006	2.998	0.3%	1.5%	1.5%	-2.6%	2.980	1.6%
Dedham-Westwood W.D. (P)	0.004	0.000	100.0%	0.019	0.000	44135.7%	0.0%	0.0%	42864.1%	0.0004	0.0%
Everett	4.351	4.798	-9.3%	4.601	4.712	-2.4%	2.3%	2.4%	-5.2%	4.720	2.5%
Framingham	5.908	6.411	-7.8%	7.230	7.042	2.7%	3.6%	3.6%	-0.3%	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	3.402	3.658	-7.0%	5.114	4.789	6.8%	2.6%	2.5%	3.7%	4.681	2.4%
Lynn (P)	0.195	0.327	-40.4%	0.250	0.239	4.8%	0.1%	0.1%	1.8%	0.249	0.1%
Lynnfield W.D.	0.326	0.319	2.0%	0.491	0.421	16.6%	0.2%	0.2%	13.2%	0.412	0.2%
Malden	5.686	5.646	0.7%	5.970	5.938	0.5%	3.0%	3.1%	-2.4%	5.909	3.1%
Marblehead	1.475	1.483	-0.5%	2.045	1.887	8.4%	1.0%	1.0%	5.3%	1.852	1.0%
Marlborough (P)	3.580	3.239	10.5%	3.697	3.102	19.2%	1.9%	1.6%	15.8%	3.115	1.6%
Medford	4.800	4.937	-2.8%	5.182	5.331	-2.8%	2.6%	2.8%	-5.6%	5.272	2.8%
Melrose	1.966	2.084	-5.6%	2.355	2.392	-1.6%	1.2%	1.2%	-4.4%	2.357	1.2%
Milton	1.817	2.191	-17.1%	2.720	2.533	7.4%	1.4%	1.3%	4.3%	2.496	1.3%
Nahant	0.298	0.375	-20.6%	0.391	0.382	2.3%	0.2%	0.2%	-0.6%	0.378	0.2%
Needham (P)	0.173	0.217	-20.0%	1.247	1.164	7.2%	0.6%	0.6%	4.1%	1.090	0.6%
Newton	8.184	7.465	9.6%	9.539	8.969	6.4%	4.8%	4.6%	3.3%	8.804	4.6%
Northborough (P)	0.851	0.815	4.4%	0.933	0.907	2.9%	0.5%	0.5%	-0.1%	0.899	0.5%
Norwood	2.968	2.990	-0.7%	3.424	3.051	12.2%	1.7%	1.6%	9.0%	3.029	1.6%
Peabody (P)	0.102	0.161	-36.4%	0.577	0.585	-1.5%	0.3%	0.3%	-4.3%	0.548	0.3%
Quincy	9.611	9.376	2.5%	10.372	9.914	4.6%	5.2%	5.1%	1.6%	9.865	5.1%
Reading	1.464	1.475	-0.7%	1.808	0.807	124.0%	0.9%	0.4%	117.5%	0.861	0.4%
Revere	3.883	3.841	1.1%	4.278	4.255	0.6%	2.1%	2.2%	-2.3%	4.220	2.2%
Saugus	2.534	2.700	-6.1%	3.154	3.077	2.5%	1.6%	1.6%	-0.4%	3.087	1.6%
Somerville	6.243	6.100	2.3%	6.415	6.175	3.9%	3.2%	3.2%	0.9%	6.158	3.2%
Southborough	0.646	0.697	-7.4%	1.162	1.015	14.5%	0.6%	0.5%	11.2%	0.984	0.5%
Stoneham	2.534	2.614	-3.1%	3.077	2.959	4.0%	1.5%	1.5%	1.0%	2.922	1.5%
Stoughton (P)	0.463	0.619	-25.3%	0.594	0.478	24.1%	0.3%	0.2%	20.6%	0.489	0.3%
Swampscott	1.200	1.349	-11.0%	1.575	1.547	1.8%	0.8%	0.8%	-1.1%	1.531	0.8%
Wakefield (P)	1.356	1.713	-20.8%	1.600	1.692	-5.4%	0.8%	0.9%	-8.1%	1.666	0.9%
Waltham	6.681	6.727	-0.7%	7.868	7.495	5.0%	3.9%	3.9%	2.0%	7.411	3.9%
Watertown	2.540	2.701	-6.0%	2.953	2.913	1.4%	1.5%	1.5%	-1.5%	2.901	1.5%
Wellesley (P)	0.086	0.052	66.8%	1.016	0.627	62.0%	0.5%	0.3%	57.4%	0.574	0.3%
Weston	0.906	0.901	0.5%	1.885	1.513	24.6%	0.9%	0.8%	21.0%	1.456	0.8%
Winchester (P)	0.460	0.553	-16.7%	1.024	0.818	25.1%	0.5%	0.4%	21.5%	0.786	0.4%
Winthrop	1.247	1.228	1.6%	1.344	1.386	-3.0%	0.7%	0.7%	-5.8%	1.372	0.7%
Woburn (P)	2.326	1.568	48.3%	3.355	2.314	44.9%	1.7%	1.2%	40.8%	2.249	1.2%
Subtotal Metro-System	171.943	176.432	-2.5%	199.259	193.531	3.0%	100%	100%		191.603	100%
Chicopee Valley Aqueduct											
Chicopee	5.288	5.282	0.1%	6.119	5.969	2.5%	70.3%	71.0%	-1.0%	5.896	71.1%
South Hadley FD #1	1.079	1.124	-4.0%	1.367	1.323	3.3%	15.7%	15.7%	-0.2%	1.306	15.8%
Wilbraham	0.811	0.850	-4.6%	1.214	1.111	9.3%	14.0%	13.2%	5.6%	1.089	13.1%
Subtotal CVA System	7.178	7.256	-1.1%	8.700	8.403	3.5%	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	1.599	1.398	14.4%	1.674	1.716	-2.4%				1.699	
Worcester (P)	0.000	0.000	0.0%	0.002	0.002	-9.2%				0.002	
Other Revenue Customers ³	1.822	2.520	-27.7%	2.230	2.551	-12.6%				2.545	
Subtotal Other Revenue Supply ⁴	3.421	3.918	-12.7%	3.906	4.269	-8.5%				4.246	
Total Water Supplied											
Fully Supplied Users	169.220	172.556	-1.9%	191.011	188.902	1.1%				187.075	
Partially Supplied Users	11.500	12.530	-8.2%	18.625	14.751	26.3%				14.520	
Other Revenue Customers	1.822	2.520	-27.7%	2.230	2.551	-12.6%				2.545	
Total Water Supplied ⁵	182.543	187.607	-2.7%	211.866	206.203	2.7%				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.