

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: October 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
	Oct-07	Oct-06		CY07	CY06		CY07	CY06			
Metro-System Customers											
Arlington	3.971	3.775	5.2%	4.238	4.277	-0.9%	2.1%	2.2%	-3.8%	4.133	2.2%
Belmont	2.362	1.976	19.6%	2.518	2.113	19.1%	1.2%	1.1%	15.6%	2.070	1.1%
Boston (BWSC)	71.937	73.246	-1.8%	72.607	74.855	-3.0%	36.0%	38.2%	-5.9%	73.603	38.4%
Brookline	5.879	5.563	5.7%	5.862	5.636	4.0%	2.9%	2.9%	1.0%	5.507	2.9%
Canton (P)	2.287	1.957	16.8%	2.563	2.045	25.3%	1.3%	1.0%	21.7%	1.993	1.0%
Chelsea	2.936	2.967	-1.0%	3.029	3.017	0.4%	1.5%	1.5%	-2.5%	2.980	1.6%
Dedham-Westwood W.D. (P)	0.042	0.0000	100.0%	0.020	0.0001	38867.9%	0.0%	0.0%	37722.6%	0.00004	0.0%
Everett	4.558	5.028	-9.3%	4.625	4.666	-0.9%	2.3%	2.4%	-3.8%	4.720	2.5%
Framingham	7.028	6.989	0.6%	7.361	7.117	3.4%	3.6%	3.6%	0.4%	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	4.564	4.366	4.5%	5.282	4.962	6.5%	2.6%	2.5%	3.3%	4.681	2.4%
Lynn (P)	0.251	0.329	-23.7%	0.256	0.219	16.8%	0.1%	0.1%	13.3%	0.249	0.1%
Lynnfield W.D.	0.441	0.367	20.0%	0.507	0.439	15.7%	0.3%	0.2%	12.3%	0.412	0.2%
Malden	5.958	5.748	3.7%	5.998	5.991	0.1%	3.0%	3.1%	-2.8%	5.909	3.1%
Marblehead	1.925	1.715	12.3%	2.102	1.951	7.7%	1.0%	1.0%	4.5%	1.852	1.0%
Marlborough (P)	4.295	3.579	20.0%	3.709	3.033	22.3%	1.8%	1.5%	18.7%	3.115	1.6%
Medford	5.095	5.148	-1.0%	5.220	5.395	-3.2%	2.6%	2.8%	-6.1%	5.272	2.8%
Melrose	2.189	2.226	-1.7%	2.393	2.445	-2.1%	1.2%	1.2%	-5.0%	2.357	1.2%
Milton	2.349	2.507	-6.3%	2.809	2.573	9.2%	1.4%	1.3%	6.0%	2.496	1.3%
Nahant	0.346	0.375	-7.8%	0.400	0.384	4.3%	0.2%	0.2%	1.2%	0.378	0.2%
Needham (P)	0.828	0.584	41.9%	1.353	1.334	1.5%	0.7%	0.7%	-1.5%	1.090	0.6%
Newton	9.783	8.316	17.6%	9.672	9.209	5.0%	4.8%	4.7%	1.9%	8.804	4.6%
Northborough (P)	0.871	0.817	6.6%	0.941	0.927	1.5%	0.5%	0.5%	-1.5%	0.899	0.5%
Norwood	3.337	3.039	9.8%	3.469	3.059	13.4%	1.7%	1.6%	10.1%	3.029	1.6%
Peabody (P)	0.418	0.055	665.0%	0.623	0.692	-10.0%	0.3%	0.4%	-12.6%	0.548	0.3%
Quincy	10.180	9.664	5.3%	10.447	10.001	4.5%	5.2%	5.1%	1.4%	9.865	5.1%
Reading	1.620	1.529	5.9%	1.842	0.652	182.6%	0.9%	0.3%	174.3%	0.861	0.4%
Revere	4.236	4.149	2.1%	4.317	4.313	0.1%	2.1%	2.2%	-2.8%	4.220	2.2%
Saugus	2.786	2.873	-3.1%	3.216	3.141	2.4%	1.6%	1.6%	-0.6%	3.087	1.6%
Somerville	6.558	6.252	4.9%	6.432	6.174	4.2%	3.2%	3.1%	1.1%	6.158	3.2%
Southborough	1.057	0.842	25.6%	1.214	1.070	13.4%	0.6%	0.5%	10.1%	0.984	0.5%
Stoneham	2.862	2.700	6.0%	3.130	3.027	3.4%	1.5%	1.5%	0.4%	2.922	1.5%
Stoughton (P)	0.462	0.565	-18.1%	0.607	0.453	33.9%	0.3%	0.2%	30.0%	0.489	0.3%
Swampscott	1.452	1.446	0.4%	1.612	1.580	2.0%	0.8%	0.8%	-1.0%	1.531	0.8%
Wakefield (P)	1.516	1.396	8.6%	1.625	1.723	-5.7%	0.8%	0.9%	-8.5%	1.666	0.9%
Waltham	7.541	7.454	1.2%	7.986	7.584	5.3%	4.0%	3.9%	2.2%	7.411	3.9%
Watertown	2.863	2.855	0.3%	2.994	2.943	1.7%	1.5%	1.5%	-1.3%	2.901	1.5%
Wellesley (P)	1.059	0.514	106.1%	1.108	0.703	57.5%	0.5%	0.4%	52.9%	0.574	0.3%
Weston	1.945	1.331	46.1%	1.981	1.601	23.8%	1.0%	0.8%	20.1%	1.456	0.8%
Winchester (P)	1.191	0.572	108.2%	1.079	0.875	23.3%	0.5%	0.4%	19.7%	0.786	0.4%
Winthrop	1.327	1.260	5.3%	1.353	1.417	-4.5%	0.7%	0.7%	-7.3%	1.372	0.7%
Woburn (P)	3.285	2.086	57.5%	3.456	2.422	42.7%	1.7%	1.2%	38.5%	2.249	1.2%
Subtotal Metro-System	195.590	188.157	4.0%	201.956	196.021	3.0%	100%	100%		191.603	100%
Chicopee Valley Aqueduct											
Chicopee	5.810	5.523	5.2%	6.201	6.095	1.7%	70.1%	70.8%	-1.0%	5.896	71.1%
South Hadley FD #1	1.295	1.198	8.1%	1.396	1.359	2.7%	15.8%	15.8%	-0.1%	1.306	15.8%
Wilbraham	1.053	0.968	8.8%	1.254	1.155	8.5%	14.2%	13.4%	5.6%	1.089	13.1%
Subtotal CVA System	8.157	7.689	6.1%	8.850	8.610	2.8%	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	1.611	1.488	8.3%	1.682	1.777	-5.4%				1.699	
Worcester (P)	0.000	0.000	0.0%	0.002	0.003	-18.5%				0.002	
Other Revenue Customers ³	2.082	2.656	-21.6%	2.270	2.542	-10.7%				2.545	
Subtotal Other Revenue Supply ⁴	3.693	4.144	-10.9%	3.954	4.322	-8.5%				4.246	
Total Water Supplied											
Fully Supplied Users	188.853	183.351	3.0%	193.307	191.328	1.0%				187.075	
Partially Supplied Users	16.506	13.982	18.0%	19.184	15.082	27.2%				14.520	
Other Revenue Customers	2.082	2.656	-21.6%	2.270	2.542	-10.7%				2.545	
Total Water Supplied ⁵	207.441	199.990	3.7%	214.761	208.952	2.8%				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.