

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: April 2013

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

Prior Year-End

Totals

	Monthly			YTD			YTD			CY12	
	Flow mgd		Flow Change	Flow mgd		Flow Change	Flow Share ¹		Change in YTD Flow Share	Ave. Flow mgd	Flow Share ¹
	Apr-13	Apr-12		CY13	CY12		CY13	CY12			
Metro-System Customers											
Arlington	3.644	3.881	-6.1%	3.667	3.755	-2.3%	2.3%	2.3%	-3.8%	3.976	2.2%
Belmont	1.996	2.105	-5.2%	1.965	2.031	-3.2%	1.2%	1.3%	-4.7%	2.197	1.2%
Boston (BWSC)	61.811	63.298	-2.3%	61.301	61.035	0.4%	37.7%	38.1%	-1.0%	64.339	36.1%
Brookline	4.960	5.027	-1.3%	4.941	4.546	8.7%	3.0%	2.8%	7.1%	5.157	2.9%
Canton (P)	0.537	0.548	-2.0%	0.779	1.068	-27.1%	0.5%	0.7%	-28.2%	1.234	0.7%
Chelsea	2.994	2.961	1.1%	3.046	2.957	3.0%	1.87%	1.84%	1.5%	3.078	1.7%
Dedham-Westwood W.D. (P)	0.0023	0.1857	-98.8%	0.006	0.051	-87.8%	0.00%	0.03%	-88.0%	0.109	0.1%
Everett	3.725	3.708	0.5%	3.659	3.708	-1.3%	2.2%	2.3%	-2.8%	3.917	2.2%
Framingham	6.233	6.500	-4.1%	6.086	6.033	0.9%	3.7%	3.8%	-0.6%	6.676	3.8%
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	3.796	4.144	-8.4%	3.905	3.661	6.7%	2.4%	2.3%	5.1%	4.851	2.7%
Lynn (LWSC) (P)	0.129	0.203	-36.2%	0.152	0.245	-38.0%	0.1%	0.2%	-38.9%	0.212	0.1%
Lynnfield W.D.	0.275	0.296	-7.0%	0.258	0.259	-0.4%	0.2%	0.2%	-1.9%	0.408	0.2%
Malden	5.164	5.419	-4.7%	5.290	5.410	-2.2%	3.2%	3.4%	-3.6%	5.469	3.1%
Marblehead	1.392	1.612	-13.7%	1.311	1.372	-4.4%	0.8%	0.9%	-5.8%	1.738	1.0%
Marlborough (P)	1.200	2.436	-50.7%	2.116	1.828	15.7%	1.3%	1.1%	14.0%	2.781	1.6%
Medford	4.910	4.721	4.0%	5.062	4.576	10.6%	3.1%	2.9%	9.0%	4.820	2.7%
Melrose	1.935	2.030	-4.7%	1.952	1.912	2.1%	1.2%	1.2%	0.6%	2.200	1.2%
Milton	2.142	2.286	-6.3%	2.118	2.144	-1.2%	1.3%	1.3%	-2.6%	2.475	1.4%
Nahant	0.246	0.274	-10.3%	0.241	0.234	3.0%	0.1%	0.1%	1.5%	0.305	0.2%
Needham (P)	0.157	1.022	-84.6%	0.406	0.547	-25.8%	0.2%	0.3%	-26.9%	1.110	0.6%
Newton	8.092	8.615	-6.1%	7.975	8.286	-3.8%	4.9%	5.2%	-5.2%	9.022	5.1%
Northborough (P)	0.824	0.871	-5.4%	0.815	0.825	-1.3%	0.5%	0.5%	-2.7%	0.892	0.5%
Norwood	2.546	2.566	-0.8%	2.506	2.468	1.6%	1.5%	1.5%	0.1%	2.735	1.5%
Peabody (P)	0.711	0.106	571.7%	0.426	0.115	268.7%	0.3%	0.1%	263.3%	0.680	0.4%
Quincy	8.736	8.550	2.2%	8.547	8.495	0.6%	5.3%	5.3%	-0.9%	8.860	5.0%
Reading	1.529	1.503	1.7%	1.510	1.422	6.2%	0.9%	0.9%	4.6%	1.619	0.9%
Revere	3.628	3.686	-1.6%	3.614	3.615	-0.0%	2.2%	2.3%	-1.5%	3.801	2.1%
Saugus	2.432	2.453	-0.8%	2.395	2.296	4.3%	1.5%	1.4%	2.8%	2.587	1.5%
Somerville	5.794	5.568	4.1%	5.774	5.442	6.1%	3.5%	3.4%	4.5%	5.623	3.2%
Southborough	0.689	0.816	-15.6%	0.631	0.653	-3.4%	0.4%	0.4%	-4.9%	0.907	0.5%
Stoneham	2.719	2.712	0.2%	2.882	2.563	12.4%	1.8%	1.6%	10.8%	2.848	1.6%
Stoughton (P)	0.900	0.577	55.9%	0.797	0.594	34.0%	0.5%	0.4%	32.0%	0.662	0.4%
Swampscott	1.150	1.503	-23.5%	1.208	1.407	-14.1%	0.7%	0.9%	-15.3%	1.556	0.9%
Wakefield (P)	1.211	1.355	-10.6%	1.229	1.228	0.1%	0.8%	0.8%	-1.3%	1.401	0.8%
Waltham	6.143	6.544	-6.1%	6.218	6.217	0.0%	3.8%	3.9%	-1.4%	6.818	3.8%
Watertown	2.532	2.505	1.1%	2.469	2.400	2.9%	1.5%	1.5%	1.4%	2.572	1.4%
Wellesley (P)	0.744	1.242	-40.1%	1.036	0.510	103.0%	0.6%	0.3%	100.0%	1.244	0.7%
Weston	0.995	1.517	-34.4%	0.898	1.016	-11.6%	0.6%	0.6%	-12.9%	1.658	0.9%
Wilmington (P)	0.118	0.007	1502.7%	0.059	0.005	1198.2%	0.0%	0.0%	1179.1%	0.109	0.1%
Winchester (P)	0.514	0.558	-7.9%	0.462	0.442	4.7%	0.3%	0.3%	3.1%	0.985	0.6%
Winthrop	1.148	1.199	-4.2%	1.170	1.159	0.9%	0.7%	0.7%	-0.6%	1.248	0.7%
Woburn (P)	1.837	2.402	-23.5%	1.898	1.855	2.4%	1.2%	1.2%	0.9%	3.100	1.7%
Subtotal Metro-System	162.238	169.510	-4.3%	162.782	160.386	1.5%	100%	100%		177.981	100%
Chicopee Valley Aqueduct											
Chicopee	4.887	5.458	-10.5%	4.650	4.779	-2.7%	72.7%	71.9%	1.0%	5.518	70.0%
South Hadley FD #1	0.932	1.088	-14.3%	0.896	0.956	-6.3%	14.0%	14.4%	-2.7%	1.161	14.7%
Wilbraham	0.971	1.164	-16.6%	0.852	0.908	-6.2%	13.3%	13.7%	-2.6%	1.202	15.3%
Subtotal CVA System	6.791	7.711	-11.9%	6.398	6.643	-3.7%	100%	100%		7.881	100%
Other Revenue Supply											
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Clinton ³	1.639	1.915	-14.4%	1.602	1.755	-8.7%				2.033	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.002	
Other Revenue Customers ⁴	1.323	1.584	-16.4%	1.417	1.513	-6.3%				1.503	
Subtotal Other Revenue Supply ⁵	2.963	3.498	-15.3%	3.019	3.268	-7.6%				3.539	
Total Water Supplied											
Fully Supplied Metro Communities	153.356	157.998	-2.9%	152.600	151.072	1.0%				163.461	
Communities	6.791	7.711	-11.9%	6.398	6.643	-3.7%				7.881	
Partially Supplied Communities	8.883	11.512	-22.8%	10.181	9.314	9.3%				14.522	
Other Revenue Customers	2.963	3.498	-15.3%	3.019	3.268	-7.6%				3.537	
Total Water Supplied ⁶	171.992	180.719	-4.8%	172.199	170.297	1.1%				189.401	

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 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) The Town of Clinton receives up to 800 million gallons of water per year free of charge and is charged a flat wholesale rate per million gallons for water in excess of 800 million gallons per year.

4) Other Revenue Customers: Fernald School (State), D.C.R. (Parks & Pools), Stone Zoo, Deer Island WWTP and Department of Youth Services.

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

6) 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.