

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: April 2012

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

	Monthly			YTD			YTD			Prior Year-End Totals	
	Flow mgd		Flow Change	Flow mgd		Flow Change	Flow Share ¹		Change in YTD Flow Share	Ave. Flow mgd	Flow Share ¹
	Apr-12	Apr-11		CY12	CY11		CY12	CY11			
Metro-System Customers											
Arlington	3.881	4.120	-5.8%	3.755	4.120	-8.9%	2.3%	2.5%	-6.5%	4.252	2.4%
Belmont	2.104	1.752	20.1%	2.030	1.784	13.8%	1.3%	1.1%	16.7%	2.045	1.2%
Boston (BWSC)	63.647	62.454	1.9%	61.482	61.812	-0.5%	38.2%	37.5%	2.0%	64.735	36.5%
Brookline	5.027	4.642	8.3%	4.547	4.640	-2.0%	2.8%	2.8%	0.5%	5.110	2.9%
Canton (P)	0.548	1.710	-68.0%	1.068	1.736	-38.5%	0.7%	1.1%	-36.9%	1.932	1.1%
Chelsea	2.961	2.922	1.3%	2.957	2.880	2.7%	1.84%	1.75%	5.3%	3.077	1.73%
Dedham-Westwood W.D. (P)	0.1857	0.0029	6229.5%	0.051	0.002	2768.2%	0.03%	0.00%	2841.6%	0.026	0.0147%
Everett	3.708	3.883	-4.5%	3.708	3.882	-4.5%	2.3%	2.4%	-2.0%	3.916	2.2%
Framingham	6.500	6.063	7.2%	6.033	6.192	-2.6%	3.7%	3.8%	-0.1%	6.645	3.7%
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	4.160	3.927	5.9%	3.665	3.911	-6.3%	2.3%	2.4%	-3.9%	4.649	2.6%
Lynn (LWSC) (P)	0.203	0.181	12.2%	0.245	0.276	-11.2%	0.2%	0.2%	-8.9%	0.235	0.1%
Lynnfield W.D.	0.296	0.287	2.9%	0.259	0.273	-5.1%	0.2%	0.2%	-2.6%	0.362	0.2%
Malden	5.414	5.323	1.7%	5.409	5.374	0.6%	3.4%	3.3%	3.2%	5.469	3.1%
Marblehead	1.612	1.283	25.7%	1.372	1.255	9.3%	0.9%	0.8%	12.1%	1.650	0.9%
Marlborough (P)	2.436	1.502	62.2%	1.828	2.567	-28.8%	1.1%	1.6%	-27.0%	2.488	1.4%
Medford	4.721	4.938	-4.4%	4.576	4.935	-7.3%	2.8%	3.0%	-4.9%	5.001	2.8%
Melrose	2.030	1.974	2.8%	1.912	1.981	-3.5%	1.2%	1.2%	-1.0%	2.174	1.2%
Milton	2.286	2.128	7.4%	2.205	2.100	5.0%	1.4%	1.3%	7.7%	2.468	1.4%
Nahant	0.274	0.223	23.0%	0.234	0.221	6.1%	0.1%	0.1%	8.8%	0.280	0.2%
Needham (P)	1.022	0.248	312.0%	0.547	0.438	24.9%	0.3%	0.3%	28.1%	0.871	0.5%
Newton	8.615	7.916	8.8%	8.286	7.932	4.5%	5.1%	4.8%	7.1%	8.760	4.9%
Northborough (P)	0.871	0.601	44.9%	0.825	0.666	23.9%	0.5%	0.4%	27.1%	0.798	0.4%
Norwood	2.566	2.990	-14.2%	2.468	3.107	-20.6%	1.5%	1.9%	-18.6%	3.047	1.7%
Peabody (P)	0.106	0.042	151.1%	0.115	0.265	-56.4%	0.1%	0.2%	-55.3%	0.561	0.3%
Quincy	8.550	8.414	1.6%	8.495	8.575	-0.9%	5.3%	5.2%	1.6%	8.935	5.0%
Reading	1.503	1.514	-0.7%	1.422	1.482	-4.0%	0.9%	0.9%	-1.5%	1.636	0.9%
Revere	3.672	3.703	-0.8%	3.611	3.746	-3.6%	2.2%	2.3%	-1.1%	3.941	2.2%
Saugus	2.456	2.723	-9.8%	2.297	2.668	-13.9%	1.4%	1.6%	-11.7%	2.847	1.6%
Somerville	5.568	5.426	2.6%	5.442	5.538	-1.7%	3.4%	3.4%	0.8%	5.573	3.1%
Southborough	0.816	0.660	23.6%	0.653	0.621	5.2%	0.4%	0.4%	7.9%	0.838	0.5%
Stoneham	2.712	2.532	7.1%	2.563	2.552	0.4%	1.6%	1.5%	3.0%	2.805	1.6%
Stoughton (P)	0.577	0.638	-9.5%	0.594	0.637	-6.7%	0.4%	0.4%	-4.3%	0.633	0.4%
Swampscott	1.503	1.284	17.1%	1.407	1.318	6.7%	0.9%	0.8%	9.4%	1.502	0.8%
Wakefield (P)	1.355	1.478	-8.3%	1.228	1.524	-19.4%	0.8%	0.9%	-17.4%	1.462	0.8%
Waltham	6.544	6.751	-3.1%	6.217	6.767	-8.1%	3.9%	4.1%	-5.8%	7.040	4.0%
Watertown	2.505	2.613	-4.1%	2.400	2.555	-6.1%	1.5%	1.5%	-3.7%	2.643	1.5%
Wellesley (P)	1.242	0.621	99.9%	0.510	0.560	-8.8%	0.3%	0.3%	-6.5%	0.772	0.4%
Weston	1.517	0.887	71.0%	1.016	0.836	21.6%	0.6%	0.5%	24.7%	1.522	0.9%
Wilmington (P)	0.007	0.428	-98.3%	0.005	0.392	-98.8%	0.0%	0.2%	-98.8%	0.271	0.2%
Winchester (P)	0.558	0.428	30.3%	0.442	0.400	10.3%	0.3%	0.2%	13.1%	0.881	0.5%
Winthrop	1.199	1.203	-0.4%	1.159	1.190	-2.6%	0.7%	0.7%	-0.1%	1.253	0.7%
Woburn (P)	2.402	1.499	60.2%	1.855	1.300	42.6%	1.2%	0.8%	46.3%	2.291	1.3%
Subtotal Metro-System	169.859	163.915	3.6%	160.897	165.011	-2.5%	100%	100%		177.396	100%
Chicopee Valley Aqueduct											
Chicopee	5.458	4.691	16.4%	4.779	4.554	4.9%	71.9%	71.5%	0.6%	5.351	70.8%
South Hadley FD #1	1.088	0.956	13.9%	0.956	0.964	-0.8%	14.4%	15.1%	-4.9%	1.147	15.2%
Wilbraham	1.164	0.882	31.9%	0.908	0.851	6.6%	13.7%	13.4%	2.2%	1.064	14.1%
Subtotal CVA System	7.711	6.529	18.1%	6.643	6.369	4.3%	100%	100%		7.563	100%
Other Revenue Supply											
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Clinton ³	1.915	1.712	11.8%	1.755	1.772	-0.9%				1.942	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers ⁴	1.584	1.467	8.0%	1.512	1.441	5.0%				1.549	
Subtotal Other Revenue Supply ⁵	3.499	3.179	10.1%	3.268	3.212	1.7%				3.492	
Total Water Supplied											
Fully Supplied Metro Communities	158.348	154.536	2.5%	151.583	154.248	-1.7%				164.177	
Chicopee Valley Aqueduct Communities	7.711	6.529	18.1%	6.643	6.369	4.3%				7.563	
Partially Supplied Communities	11.512	9.379	22.7%	9.314	10.763	-13.5%				13.220	
Other Revenue Customers	3.499	3.179	10.1%	3.268	3.212	1.7%				3.492	
Total Water Supplied ⁶	181.069	173.623	4.3%	170.807	174.592	-2.2%				188.451	

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 Valley Aqueduct (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.