

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: June 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
	Jun-12	Jun-11		CY12	CY11		CY12	CY11			
Metro-System Customers											
Arlington	4.285	4.717	-9.2%	3.875	4.256	-8.9%	2.3%	2.5%	-7.6%	4.252	2.4%
Belmont	2.624	2.312	13.5%	2.162	1.901	13.7%	1.3%	1.1%	15.4%	2.045	1.2%
Boston (BWSC)	68.760	67.853	1.3%	63.296	63.097	0.3%	37.3%	36.6%	1.8%	64.735	36.5%
Brookline	5.595	5.833	-4.1%	4.845	4.903	-1.2%	2.9%	2.8%	0.3%	5.110	2.9%
Canton (P)	1.754	2.789	-37.1%	1.120	1.864	-39.9%	0.7%	1.1%	-39.0%	1.932	1.1%
Chelsea	3.184	3.294	-3.3%	3.011	2.975	1.2%	1.77%	1.73%	2.7%	3.077	1.73%
Dedham-Westwood W.D. (P)	0.1094	0.0002	46771.4%	0.077	0.001	5847.2%	0.05%	0.00%	5935.6%	0.026	0.0147%
Everett	4.052	4.055	-0.1%	3.786	3.902	-3.0%	2.2%	2.3%	-1.5%	3.916	2.2%
Framingham	7.533	7.555	-0.3%	6.430	6.483	-0.8%	3.8%	3.8%	0.7%	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	5.503	6.004	-8.4%	4.154	4.374	-5.0%	2.4%	2.5%	-3.6%	4.649	2.6%
Lynn (LWSC) (P)	0.222	0.178	24.3%	0.234	0.238	-1.5%	0.1%	0.1%	-0.1%	0.235	0.1%
Lynnfield W.D.	0.509	0.551	-7.6%	0.322	0.337	-4.5%	0.2%	0.2%	-3.1%	0.362	0.2%
Malden	5.861	5.600	4.7%	5.514	5.404	2.0%	3.2%	3.1%	3.5%	5.469	3.1%
Marblehead	2.152	2.270	-5.2%	1.597	1.497	6.7%	0.9%	0.9%	8.3%	1.650	0.9%
Marlborough (P)	2.722	2.878	-5.4%	2.107	2.555	-17.5%	1.2%	1.5%	-16.3%	2.488	1.4%
Medford	5.089	5.557	-8.4%	4.710	5.039	-6.5%	2.8%	2.9%	-5.1%	5.001	2.8%
Melrose	2.439	2.517	-3.1%	2.047	2.103	-2.7%	1.2%	1.2%	-1.2%	2.174	1.2%
Milton	2.765	3.002	-7.9%	2.295	2.318	-1.0%	1.4%	1.3%	0.5%	2.456	1.4%
Nahant	0.384	0.372	3.3%	0.274	0.253	8.4%	0.2%	0.1%	10.0%	0.280	0.2%
Needham (P)	2.737	1.649	66.0%	1.114	0.668	66.9%	0.7%	0.4%	69.3%	0.871	0.5%
Newton	9.684	9.887	-2.1%	8.644	8.372	3.3%	5.1%	4.9%	4.8%	8.760	4.9%
Northborough (P)	1.000	0.862	16.0%	0.873	0.703	24.2%	0.5%	0.4%	26.0%	0.798	0.4%
Norwood	3.113	3.380	-7.9%	2.642	3.119	-15.3%	1.6%	1.8%	-14.0%	3.047	1.7%
Peabody (P)	1.063	1.339	-20.6%	0.361	0.459	-21.4%	0.2%	0.3%	-20.2%	0.561	0.3%
Quincy	9.271	9.561	-3.0%	8.679	8.788	-1.2%	5.1%	5.1%	0.2%	8.935	5.0%
Reading	1.864	2.028	-8.1%	1.548	1.618	-4.3%	0.9%	0.9%	-2.9%	1.636	0.9%
Revere	3.972	4.168	-4.7%	3.701	3.838	-3.6%	2.2%	2.2%	-2.1%	3.941	2.2%
Saugus	2.969	3.363	-11.7%	2.471	2.827	-12.6%	1.5%	1.6%	-11.3%	2.847	1.6%
Somerville	5.627	5.753	-2.2%	5.486	5.590	-1.9%	3.2%	3.2%	-0.4%	5.573	3.1%
Southborough	1.177	1.135	3.8%	0.794	0.746	6.4%	0.5%	0.4%	8.0%	0.838	0.5%
Stoneham	3.084	3.349	-7.9%	2.699	2.736	-1.4%	1.6%	1.6%	0.1%	2.805	1.6%
Stoughton (P)	0.835	0.571	46.1%	0.626	0.627	-0.1%	0.4%	0.4%	1.3%	0.633	0.4%
Swampscott	1.802	1.823	-1.2%	1.509	1.419	6.4%	0.9%	0.8%	8.0%	1.502	0.8%
Wakefield (P)	1.459	1.492	-2.2%	1.275	1.478	-13.8%	0.8%	0.9%	-12.5%	1.462	0.8%
Waltham	7.254	8.028	-9.6%	6.459	7.028	-8.1%	3.8%	4.1%	-6.7%	7.040	4.0%
Watertown	2.792	2.880	-3.1%	2.500	2.619	-4.5%	1.5%	1.5%	-3.1%	2.643	1.5%
Wellesley (P)	1.493	1.428	4.6%	0.773	0.737	5.0%	0.5%	0.4%	6.5%	0.772	0.4%
Weston	2.278	2.409	-5.4%	1.370	1.206	13.6%	0.8%	0.7%	15.3%	1.522	0.9%
Wilmington (P)	0.137	0.277	-50.8%	0.046	0.421	-89.0%	0.0%	0.2%	-88.8%	0.271	0.2%
Winchester (P)	1.425	1.483	-3.9%	0.739	0.637	15.9%	0.4%	0.4%	17.6%	0.881	0.5%
Winthrop	1.318	1.339	-1.6%	1.202	1.226	-1.9%	0.7%	0.7%	-0.4%	1.253	0.7%
Woburn (P)	3.865	3.969	-2.6%	2.388	1.918	24.5%	1.4%	1.1%	26.4%	2.291	1.3%
Subtotal Metro-System	195.759	199.510	-1.9%	169.757	172.278	-1.5%	100%	100%		177.385	100%
Chicopee Valley Aqueduct											
Chicopee	6.689	6.104	9.6%	5.265	4.966	6.0%	70.7%	70.9%	-0.3%	5.351	70.8%
South Hadley FD #1	1.458	1.345	8.4%	1.080	1.054	2.5%	14.5%	15.1%	-3.6%	1.147	15.2%
Wilbraham	1.599	1.305	22.5%	1.097	0.979	12.0%	14.7%	14.0%	5.3%	1.064	14.1%
Subtotal CVA System	9.746	8.754	11.3%	7.442	6.999	6.3%	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	2.248	1.955	15.0%	1.879	1.810	3.8%				1.942	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers ⁴	1.446	1.465	-1.3%	1.503	1.459	3.0%				1.549	
Subtotal Other Revenue Supply ⁵	3.694	3.420	8.0%	3.382	3.269	3.5%				3.492	
Total Water Supplied											
Fully Supplied Metro Communities	176.938	180.594	-2.0%	158.023	159.972	-1.2%				164.165	
Chicopee Valley Aqueduct Communities	9.746	8.754	11.3%	7.442	6.999	6.3%				7.563	
Partially Supplied Communities	18.821	18.916	-0.5%	11.734	12.306	-4.6%				13.220	
Other Revenue Customers	3.694	3.420	8.0%	3.382	3.269	3.5%				3.492	
Total Water Supplied ⁶	209.200	211.684	-1.2%	180.580	182.545	-1.1%				188.440	

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 rate 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.