

Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

Reporting Period: March 2014

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

	Monthly (MGD)			YTD (MGD)			YTD System Share			Prior Year-End Totals	
	Mar		Flow Change	YTD		Flow Change	Flow Share ¹		% Change in YTD Flow Share	Ave. Flow mgd	Flow Share ¹
	2014	2013		2014	2013		2014	2013			
Metro-System Customers											
Arlington	3.634	3.694	-1.6%	3.650	3.675	-0.7%	2.3%	2.3%	-0.2%	3.851	2.2%
Belmont	1.811	1.950	-7.1%	1.828	1.954	-6.5%	1.1%	1.2%	-6.0%	2.183	1.2%
Boston (BWSC)	59.446	60.668	-2.0%	59.555	61.126	-2.6%	36.7%	37.5%	-2.1%	63.925	36.1%
Brookline	4.772	4.791	-0.4%	4.780	4.935	-3.1%	2.9%	3.0%	-2.7%	5.519	2.9%
Canton (P)	0.761	0.382	99.4%	0.707	0.859	-17.7%	0.4%	0.5%	-17.3%	0.838	0.7%
Chelsea	3.381	3.033	11.5%	3.481	3.063	13.6%	2.15%	1.88%	14.2%	3.206	1.7%
Dedham-Westwood W.D. (P)	0.0055	0.0020	175.6%	0.004	0.006	-42.9%	0.00%	0.00%	-42.6%	0.041	0.1%
Everett	3.545	3.590	-1.2%	3.626	3.644	-0.5%	2.2%	2.2%	-0.0%	3.898	2.2%
Framingham	6.105	6.055	0.8%	6.113	6.037	1.2%	3.8%	3.7%	1.8%	6.618	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	3.469	4.002	-13.3%	3.724	3.942	-5.5%	2.3%	2.4%	-5.0%	5.102	2.7%
Lynn (LWSC) (P)	0.287	0.185	55.3%	0.255	0.160	60.0%	0.2%	0.1%	60.9%	0.177	0.1%
Lynnfield W.D.	0.356	0.258	38.2%	0.352	0.252	39.6%	0.2%	0.2%	40.4%	0.414	0.2%
Malden	5.133	5.395	-4.9%	5.098	5.333	-4.4%	3.1%	3.3%	-3.9%	5.353	3.1%
Marblehead	1.232	1.282	-3.9%	1.347	1.285	4.8%	0.8%	0.8%	5.9%	1.776	1.0%
Marlborough (P)	3.336	1.477	125.9%	3.397	2.421	40.3%	2.1%	1.5%	41.0%	3.211	1.6%
Medford	4.994	4.859	2.8%	4.979	5.109	-2.5%	3.1%	3.1%	-2.1%	5.112	2.7%
Melrose	1.959	1.955	0.2%	1.950	1.956	-0.3%	1.2%	1.2%	0.2%	2.240	1.2%
Milton	2.040	2.032	0.4%	2.041	2.111	-3.3%	1.3%	1.3%	-2.8%	2.412	1.4%
Nahant	0.248	0.235	5.7%	0.260	0.239	8.7%	0.2%	0.1%	9.2%	0.323	0.2%
Needham (P)	0.000	1.018	-100.0%	0.136	0.489	-72.2%	0.1%	0.3%	-72.0%	1.009	0.6%
Newton	8.655	7.889	9.7%	8.642	7.936	8.9%	5.3%	4.9%	9.4%	8.905	5.1%
Northborough (P)	0.764	0.804	-4.9%	0.773	0.812	-4.8%	0.5%	0.5%	-4.3%	0.883	0.5%
Norwood	2.777	2.498	11.2%	2.736	2.493	9.8%	1.7%	1.5%	10.3%	2.770	1.5%
Peabody (P)	0.910	0.329	176.9%	0.748	0.331	126.3%	0.5%	0.2%	127.5%	1.031	0.4%
Quincy	9.146	8.562	6.8%	9.118	8.485	7.5%	5.6%	5.2%	8.0%	8.964	5.0%
Reading	1.475	1.482	-0.5%	1.460	1.504	-2.9%	0.9%	0.9%	-2.4%	1.633	0.9%
Revere	3.926	3.602	9.0%	3.999	3.609	10.8%	2.5%	2.2%	11.4%	3.790	2.1%
Saugus	2.651	2.331	13.7%	2.597	2.383	9.0%	1.6%	1.5%	9.5%	2.707	1.5%
Somerville	5.620	5.717	-1.7%	5.481	5.767	-5.0%	3.4%	3.5%	-4.5%	5.829	3.2%
Southborough	0.647	0.589	9.8%	0.662	0.612	8.2%	0.4%	0.4%	8.8%	0.947	0.5%
Stoneham	2.419	2.830	-14.5%	2.475	2.936	-15.7%	1.5%	1.8%	-15.3%	2.951	1.6%
Stoughton (P)	0.680	0.898	-24.3%	0.691	0.762	-9.3%	0.4%	0.5%	-8.9%	0.788	0.4%
Swampscott	1.171	1.142	2.5%	1.469	1.228	19.6%	0.9%	0.8%	20.2%	1.507	0.9%
Wakefield (P)	1.096	1.204	-8.9%	1.104	1.235	-10.7%	0.7%	0.8%	-10.2%	1.362	0.8%
Waltham	6.374	6.104	4.4%	6.196	6.244	-0.8%	3.8%	3.8%	-0.3%	6.826	3.8%
Watertown	2.681	2.484	7.9%	2.613	2.449	6.7%	1.6%	1.5%	7.3%	2.617	1.4%
Wellesley (P)	0.000	1.098	-100.0%	0.067	1.134	-94.1%	0.0%	0.7%	-94.1%	1.166	0.7%
Weston	0.854	0.861	-0.8%	0.865	0.865	-0.0%	0.5%	0.5%	0.5%	1.685	0.9%
Wilmington (P)	0.013	0.000	100.0%	0.038	0.040	-3.9%	0.0%	0.0%	-3.4%	0.307	0.1%
Winchester (P)	0.411	0.450	-8.6%	0.423	0.445	-5.0%	0.3%	0.3%	-4.6%	1.059	0.6%
Winthrop	1.216	1.155	5.3%	1.236	1.177	5.0%	0.8%	0.7%	5.6%	1.229	0.7%
Woburn (P)	1.366	0.662	106.2%	1.455	1.919	-24.2%	0.9%	1.2%	-23.8%	2.563	1.7%
Subtotal Metro-System	161.369	159.551	1.1%	162.131	162.961	-0.5%	100%	100%		178.728	100%
Chicopee Valley Aqueduct											
Chicopee	4.674	4.590	1.8%	4.586	4.571	0.3%	72.9%	72.9%	0.0%	5.308	70.0%
South Hadley FD #1	0.855	0.873	-2.0%	0.872	0.884	-1.4%	13.9%	14.1%	-1.7%	1.094	14.7%
Wilbraham	0.855	0.813	5.2%	0.830	0.812	2.2%	13.2%	13.0%	1.9%	1.105	15.3%
Subtotal CVA System	6.384	6.276	1.7%	6.287	6.267	0.3%	100%	100%		7.508	100%
Other Revenue Supply											
Cambridge (P)	5.301	0.000	100.0%	6.288	0.000	100.0%				3.083	
Clinton ³	1.515	1.473	2.8%	1.499	1.589	-5.7%				1.751	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers ⁴	1.398	1.429	-2.2%	1.379	1.451	-5.0%				1.390	
Subtotal Other Revenue Supply⁵	8.214	2.902	183.0%	9.166	3.040	201.5%				6.224	
Total Water Supplied											
Fully Supplied Metro Communities	151.738	151.044	0.5%	152.333	152.349	-0.0%				164.292	
CVA Communities	6.384	6.276	1.7%	6.287	6.267	0.3%				7.508	
Partially Supplied Communities	14.932	8.507	75.5%	16.086	10.612	51.6%				17.519	
Other Revenue Customers	2.913	2.902	0.4%	2.878	3.040	-5.3%				3.141	
Total Water Supplied⁶	175.967	168.729	4.3%	177.584	172.269	3.1%				192.460	

1) System share for each rate revenue community is the community's share of total MWRA water use for all rate revenue communities. System share for each Chicopee Aqueduct Valley (CVA) community is each CVA community's share of total MWRA water supplied to the CVA system. 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.

14-Apr-14