

Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

Reporting Period: May 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	
	May		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	3.619	3.987	-9.2%	3.599	3.732	-3.6%	2.2%	2.2%	-1.9%	3.851	2.2%
Belmont	2.013	2.355	-14.5%	1.864	2.045	-8.9%	1.1%	1.2%	-7.3%	2.183	1.2%
Boston (BWSC)	61.792	63.942	-3.4%	60.273	61.822	-2.5%	36.8%	37.1%	-0.8%	63.925	36.2%
Brookline	5.338	5.710	-6.5%	4.910	5.098	-3.7%	3.0%	3.1%	-2.0%	5.519	2.9%
Canton (P)	0.913	0.879	3.8%	0.769	0.799	-3.8%	0.5%	0.5%	-2.1%	0.838	0.7%
Chelsea	3.096	3.155	-1.9%	3.348	3.063	9.3%	2.04%	1.84%	11.2%	3.197	1.7%
Dedham-Westwood W.D. (P)	0.0044	0.1270	-96.6%	0.003	0.030	-88.5%	0.00%	0.02%	-88.3%	0.041	0.1%
Everett	3.489	3.836	-9.0%	3.587	3.703	-3.1%	2.2%	2.2%	-1.5%	3.898	2.2%
Framingham	6.492	6.780	-4.3%	6.167	6.142	0.4%	3.8%	3.7%	2.2%	6.501	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	4.873	4.792	1.7%	4.013	4.080	-1.6%	2.5%	2.4%	0.1%	5.102	2.7%
Lynn (LWSC) (P)	0.234	0.164	42.9%	0.253	0.154	63.5%	0.2%	0.1%	66.4%	0.177	0.1%
Lynnfield W.D.	0.499	0.463	7.7%	0.385	0.300	28.5%	0.2%	0.2%	30.7%	0.414	0.2%
Malden	5.351	5.460	-2.0%	5.155	5.283	-2.4%	3.1%	3.2%	-0.7%	5.303	3.1%
Marblehead	1.745	1.926	-9.4%	1.422	1.438	-1.2%	0.9%	0.9%	0.0%	1.776	1.0%
Marlborough (P)	2.220	2.969	-25.2%	2.788	2.291	21.7%	1.7%	1.4%	23.8%	3.211	1.6%
Medford	5.074	5.128	-1.1%	5.001	4.932	1.4%	3.1%	3.0%	3.2%	5.055	2.7%
Melrose	2.090	2.306	-9.4%	1.973	2.023	-2.5%	1.2%	1.2%	-0.8%	2.240	1.2%
Milton	2.364	2.523	-6.3%	2.112	2.202	-4.1%	1.3%	1.3%	-2.4%	2.412	1.4%
Nahant	0.316	0.333	-5.1%	0.271	0.260	4.5%	0.2%	0.2%	6.3%	0.323	0.2%
Needham (P)	0.252	1.214	-79.2%	0.134	0.572	-76.6%	0.1%	0.3%	-76.2%	1.009	0.6%
Newton	9.206	9.046	1.8%	8.752	8.099	8.1%	5.3%	4.9%	9.9%	8.823	5.1%
Northborough (P)	0.873	0.935	-6.6%	0.800	0.839	-4.7%	0.5%	0.5%	-3.1%	0.883	0.5%
Norwood	2.914	2.874	1.4%	2.795	2.582	8.3%	1.7%	1.5%	10.2%	2.770	1.5%
Peabody (P)	0.807	1.134	-28.8%	0.795	0.571	39.2%	0.5%	0.3%	41.6%	1.031	0.4%
Quincy	9.189	9.288	-1.1%	9.131	8.701	4.9%	5.6%	5.2%	6.8%	8.964	5.0%
Reading	1.744	1.818	-4.1%	1.501	1.573	-4.6%	0.9%	0.9%	-2.9%	1.633	0.9%
Revere	3.773	3.793	-0.5%	3.907	3.654	6.9%	2.4%	2.2%	8.8%	3.790	2.1%
Saugus	2.808	2.800	0.3%	2.635	2.479	6.3%	1.6%	1.5%	8.2%	2.707	1.5%
Somerville	5.424	6.678	-18.8%	5.456	5.960	-8.4%	3.3%	3.6%	-6.9%	5.829	3.2%
Southborough	0.909	1.113	-18.3%	0.719	0.730	-1.5%	0.4%	0.4%	0.2%	0.947	0.5%
Stoneham	2.706	3.087	-12.3%	2.516	2.929	-14.1%	1.5%	1.8%	-12.6%	2.951	1.6%
Stoughton (P)	0.788	0.780	1.1%	0.724	0.793	-8.7%	0.4%	0.5%	-7.1%	0.788	0.4%
Swampscott	1.328	1.440	-7.8%	1.365	1.256	8.7%	0.8%	0.8%	10.6%	1.507	0.9%
Wakefield (P)	1.550	1.568	-1.2%	1.203	1.299	-7.4%	0.7%	0.8%	-5.7%	1.362	0.8%
Waltham	6.675	6.830	-2.3%	6.321	6.341	-0.3%	3.9%	3.8%	1.4%	6.814	3.8%
Watertown	2.620	2.709	-3.3%	2.613	2.519	3.7%	1.6%	1.5%	5.6%	2.617	1.4%
Wellesley (P)	0.421	1.738	-75.8%	0.133	1.180	-88.7%	0.1%	0.7%	-88.6%	1.166	0.7%
Weston	1.595	1.966	-18.9%	1.028	1.117	-7.9%	0.6%	0.7%	-6.3%	1.685	0.9%
Wilmington (P)	0.107	0.588	-81.9%	0.046	0.168	-72.5%	0.0%	0.1%	-72.0%	0.307	0.1%
Winchester (P)	1.104	1.212	-8.9%	0.564	0.616	-8.5%	0.3%	0.4%	-6.9%	1.059	0.6%
Winthrop	1.231	1.218	1.0%	1.237	1.180	4.8%	0.8%	0.7%	6.6%	1.229	0.7%
Woburn (P)	1.778	2.719	-34.6%	1.501	2.064	-27.3%	0.9%	1.2%	-26.0%	2.563	1.7%
Subtotal Metro-System	171.322	183.384	-6.6%	163.767	166.618	-1.7%	100%	100%		178.401	100%
Chicopee Valley Aqueduct											
Chicopee	5.145	5.735	-10.3%	4.720	4.873	-3.1%	72.2%	71.9%	0.4%	5.308	70.0%
South Hadley FD #1	1.058	1.231	-14.1%	0.915	0.965	-5.2%	14.0%	14.2%	-1.7%	1.094	14.7%
Wilbraham	1.089	1.298	-16.1%	0.906	0.944	-4.0%	13.9%	13.9%	-0.4%	1.105	15.3%
Subtotal CVA System	7.293	8.265	-11.8%	6.540	6.781	-3.6%	100%	100%		7.508	100%
Other Revenue Supply											
Cambridge (P)	7.112	0.000	100.0%	6.448	0.000	100.0%				3.083	
Clinton ³	1.646	1.927	-14.6%	1.552	1.669	-7.0%				1.751	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers ⁴	1.386	1.261	9.8%	1.375	1.388	-1.0%				1.390	
Subtotal Other Revenue Supply⁵	10.144	3.189	218.1%	9.374	3.057	206.6%				6.224	
Total Water Supplied											
Fully Supplied Metro Communities	160.271	167.357	-4.2%	154.055	155.241	-0.8%				163.965	
CVA Communities	7.293	8.265	-11.8%	6.540	6.781	-3.6%				7.508	
Partially Supplied Communities	18.163	16.027	13.3%	16.160	11.377	42.0%				17.519	
Other Revenue Customers	3.032	3.189	-4.9%	2.927	3.057	-4.3%				3.141	
Total Water Supplied⁶	188.758	194.838	-3.1%	179.682	176.456	1.8%				192.133	

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.