

# Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

**Reporting Period: April 2015**

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

	Monthly (MGD)			YTD (MGD)			YTD System Share			Prior Year-End Totals	
	Apr		Flow Change	YTD		Flow Change	Flow Share <sup>1</sup>		% Change in YTD Flow Share	Ave. Flow mgd	Flow Share <sup>1</sup>
	2015	2014		2015	2014		2015	2014			
	2015	2014	Flow Change	2015	2014	Flow Change	2015	2014	% Change in YTD Flow Share	Ave. Flow mgd	Flow Share <sup>1</sup>
<b>Metro-System Customers</b>											
Arlington	3.737	3.485	7.2%	3.693	3.556	3.8%	2.2%	2.2%	0.3%	3.711	2.1%
Belmont	1.843	1.817	1.4%	1.863	1.825	2.1%	1.1%	1.1%	-1.4%	2.101	1.2%
Boston (BWSC)	65.862	60.856	8.2%	62.916	59.880	5.1%	37.6%	37.1%	1.5%	62.998	35.3%
Brookline	4.793	4.857	-1.3%	4.682	4.799	-2.4%	2.8%	3.0%	-5.8%	5.428	3.0%
Canton (P)	0.865	0.806	7.4%	0.667	0.732	-8.8%	0.4%	0.5%	-11.9%	1.011	0.6%
Chelsea	3.262	3.207	1.7%	3.214	3.406	-5.7%	1.9%	2.1%	-8.9%	3.264	1.8%
Dedham-Westwood W.D. (P)	0.0299	0.0022	1240.3%	0.018	0.003	466.2%	0.01%	0.00%	446.8%	0.240	0.1%
Everett	3.932	3.572	10.1%	3.817	3.612	5.7%	2.3%	2.2%	2.1%	3.642	2.0%
Framingham	5.814	5.980	-2.8%	6.377	5.988	6.5%	3.8%	3.7%	2.9%	6.475	3.6%
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 <sup>2</sup>	5.147	3.993	28.9%	4.484	3.791	18.3%	2.7%	2.3%	14.2%	5.259	2.9%
Lynn (LWSC) (P)	0.280	0.263	6.5%	0.159	0.257	-38.4%	0.09%	0.16%	-40.5%	0.208	0.12%
Lynnfield W.D.	0.361	0.368	-1.9%	0.345	0.356	-3.3%	0.21%	0.22%	-6.6%	0.482	0.27%
Malden	5.574	5.081	9.7%	5.757	5.061	13.8%	3.4%	3.1%	9.9%	5.453	3.1%
Marblehead	1.278	1.313	-2.7%	1.279	1.338	-4.4%	0.8%	0.8%	-7.7%	1.790	1.0%
Marlborough (P)	1.241	1.549	-19.8%	1.835	2.935	-37.5%	1.1%	1.8%	-39.6%	3.490	2.0%
Medford	4.985	4.990	-0.1%	4.874	4.982	-2.2%	2.9%	3.1%	-5.5%	5.052	2.8%
Melrose	1.898	1.919	-1.1%	2.086	1.943	7.4%	1.2%	1.2%	3.7%	2.242	1.3%
Milton	2.188	2.062	6.1%	2.213	2.046	8.1%	1.3%	1.3%	4.4%	2.480	1.4%
Nahant	0.299	0.259	15.6%	0.297	0.260	14.2%	0.18%	0.16%	10.3%	0.334	0.19%
Needham (P)	0.0	0.003	-100.0%	0.096	0.103	-6.4%	0.1%	0.1%	-9.6%	0.796	0.4%
Newton	9.550	8.546	11.7%	9.315	8.583	8.5%	5.6%	5.3%	4.8%	9.587	5.4%
Northborough (P)	0.837	0.805	4.0%	0.820	0.781	5.0%	0.5%	0.5%	1.4%	0.867	0.5%
Norwood	2.649	2.848	-7.0%	2.655	2.764	-4.0%	1.6%	1.7%	-7.2%	2.949	1.7%
Peabody (P)	0.572	0.922	-37.9%	0.900	0.792	13.7%	0.5%	0.5%	9.8%	1.163	0.7%
Quincy	8.895	9.110	-2.4%	8.907	9.116	-2.3%	5.3%	5.6%	-5.6%	9.361	5.2%
Reading	1.409	1.375	2.5%	1.444	1.439	0.4%	0.9%	0.9%	-3.1%	1.597	0.9%
Revere	3.573	3.769	-5.2%	3.767	3.942	-4.4%	2.3%	2.4%	-7.7%	3.938	2.2%
Saugus	2.788	2.569	8.5%	2.665	2.590	2.9%	1.6%	1.6%	-0.6%	2.863	1.6%
Somerville	5.717	5.413	5.6%	5.598	5.464	2.4%	3.3%	3.4%	-1.1%	5.546	3.1%
Southborough	0.703	0.692	1.6%	0.677	0.670	1.1%	0.4%	0.4%	-2.3%	0.968	0.5%
Stoneham	2.366	2.443	-3.1%	2.259	2.467	-8.4%	1.4%	1.5%	-11.5%	2.656	1.5%
Stoughton (P)	0.892	0.757	17.9%	0.944	0.707	33.5%	0.6%	0.4%	28.9%	0.869	0.5%
Swampscott	1.170	1.092	7.1%	1.112	1.375	-19.1%	0.7%	0.9%	-21.9%	1.436	0.8%
Wakefield (P)	1.114	1.144	-2.6%	1.273	1.147	10.9%	0.8%	0.7%	7.1%	1.457	0.816%
Waltham	6.992	6.322	10.6%	6.840	6.216	10.0%	4.1%	3.8%	6.3%	6.779	3.8%
Watertown	2.362	2.623	-9.9%	2.385	2.616	-8.8%	1.4%	1.6%	-11.9%	2.665	1.5%
Wellesley (P)	0.000	0.033	-100.0%	0.246	0.058	320.4%	0.1%	0.0%	306.1%	0.670	0.4%
Weston	1.076	0.934	15.2%	0.998	0.882	13.1%	0.6%	0.5%	9.3%	1.760	1.0%
Wilmington (P)	0.305	0.007	4020.7%	0.197	0.030	547.1%	0.12%	0.02%	525.0%	0.278	0.16%
Winchester (P)	0.513	0.429	19.7%	0.469	0.424	10.6%	0.3%	0.3%	6.8%	0.969	0.5%
Winthrop	1.297	1.243	4.3%	1.325	1.238	7.0%	0.8%	0.8%	3.3%	1.280	0.7%
Woburn (P)	1.817	1.351	34.4%	1.851	1.429	29.5%	1.1%	0.9%	25.0%	2.428	1.4%
<b>Subtotal Metro-System</b>	<b>169.991</b>	<b>160.809</b>	<b>5.7%</b>	<b>167.319</b>	<b>161.604</b>	<b>3.5%</b>	<b>100%</b>	<b>100%</b>		<b>178.539</b>	<b>100%</b>
<b>Chicopee Valley Aqueduct</b>											
Chicopee	4.681	4.683	-0.0%	4.605	4.610	-0.1%	72.6%	72.6%	-0.1%	5.179	70.6%
South Hadley FD #1	0.891	0.894	-0.3%	0.877	0.877	-0.1%	13.8%	13.8%	-0.1%	1.052	14.3%
Wilbraham	0.907	0.945	-4.1%	0.861	0.859	0.3%	13.6%	13.5%	0.4%	1.108	15.1%
<b>Subtotal CVA System</b>	<b>6.479</b>	<b>6.522</b>	<b>-0.7%</b>	<b>6.343</b>	<b>6.346</b>	<b>-0.1%</b>	<b>100%</b>	<b>100%</b>		<b>7.339</b>	<b>100%</b>
<b>Other Revenue Supply</b>											
Cambridge (P)	0.000	6.241	-100.0%	0.000	6.276	-100.0%				2.782	
Clinton <sup>3</sup>	1.553	1.613	-3.7%	1.474	1.528	-3.5%				1.694	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers <sup>4</sup>	1.547	1.351	14.6%	1.420	1.372	3.5%				1.376	
<b>Subtotal Other Revenue Supply<sup>5</sup></b>	<b>3.100</b>	<b>9.205</b>	<b>-66.3%</b>	<b>2.894</b>	<b>9.175</b>	<b>-68.5%</b>				<b>5.852</b>	
<b>Total Water Supplied</b>											
Fully Supplied Metro Communities	161.523	152.736	5.8%	157.844	152.204	3.7%				164.094	
CVA Communities	6.479	6.522	-0.7%	6.343	6.346	-0.1%				7.339	
Partially Supplied Communities	8.467	14.313	-40.8%	9.474	15.676	-39.6%				17.226	
Other Revenue Customers	3.100	2.964	4.6%	2.894	2.900	-0.2%				3.070	
<b>Total Water Supplied<sup>6</sup></b>	<b>179.570</b>	<b>176.536</b>	<b>1.7%</b>	<b>176.555</b>	<b>177.126</b>	<b>-0.3%</b>				<b>191.729</b>	

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.