

# Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

**Reporting Period: May 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	
	May		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			
<b>Metro-System Customers</b>											
Arlington	4.387	3.581	22.5%	3.835	3.561	7.7%	2.2%	2.2%	0.8%	3.711	2.1%
Belmont	2.497	2.013	24.1%	1.993	1.864	7.0%	1.1%	1.1%	0.2%	2.101	1.2%
Boston (BWSC)	66.736	61.792	8.0%	63.687	60.273	5.7%	36.4%	36.8%	-1.1%	62.998	35.3%
Brookline	6.096	5.338	14.2%	4.972	4.910	1.3%	2.8%	3.0%	-5.2%	5.428	3.0%
Canton (P)	1.564	0.913	71.4%	0.851	0.769	10.7%	0.5%	0.5%	3.7%	1.011	0.6%
Chelsea	3.395	3.096	9.7%	3.251	3.342	-2.7%	1.9%	2.0%	-8.9%	3.264	1.8%
Dedham-Westwood W.D. (P)	0.3223	0.0044	7301.5%	0.081	0.003	2247.2%	0.05%	0.00%	2097.6%	0.240	0.1%
Everett	3.817	3.489	9.4%	3.817	3.587	6.4%	2.2%	2.2%	-0.4%	3.642	2.0%
Framingham	7.159	6.492	10.3%	6.538	6.091	7.3%	3.7%	3.7%	0.5%	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>	7.919	4.873	62.5%	5.189	4.013	29.3%	3.0%	2.5%	21.1%	5.259	2.9%
Lynn (LWSC) (P)	0.268	0.234	14.3%	0.181	0.253	-28.4%	0.10%	0.15%	-32.9%	0.208	0.12%
Lynnfield W.D.	0.669	0.499	34.2%	0.411	0.385	6.7%	0.24%	0.24%	-0.1%	0.482	0.27%
Malden	5.588	5.334	4.8%	5.722	5.117	11.8%	3.3%	3.1%	4.7%	5.453	3.1%
Marblehead	2.251	1.745	29.0%	1.479	1.422	4.0%	0.8%	0.9%	-2.6%	1.790	1.0%
Marlborough (P)	4.001	2.220	80.2%	2.279	2.788	-18.3%	1.3%	1.7%	-23.5%	3.490	2.0%
Medford	5.419	5.074	6.8%	4.986	5.001	-0.3%	2.9%	3.1%	-6.6%	5.052	2.8%
Melrose	2.626	2.090	25.6%	2.197	1.973	11.4%	1.3%	1.2%	4.3%	2.242	1.3%
Milton	2.987	2.364	26.4%	2.372	2.112	12.3%	1.4%	1.3%	5.2%	2.480	1.4%
Nahant	0.410	0.316	29.8%	0.320	0.271	17.9%	0.18%	0.17%	10.4%	0.334	0.19%
Needham (P)	1.0	0.252	299.2%	0.283	0.134	112.2%	0.2%	0.1%	98.6%	0.796	0.4%
Newton	11.728	9.186	27.7%	9.810	8.707	12.7%	5.6%	5.3%	5.5%	9.587	5.4%
Northborough (P)	1.097	0.873	25.7%	0.877	0.800	9.6%	0.5%	0.5%	2.7%	0.867	0.5%
Norwood	3.207	2.914	10.1%	2.768	2.795	-1.0%	1.6%	1.7%	-7.3%	2.949	1.7%
Peabody (P)	1.359	0.807	68.3%	0.995	0.795	25.1%	0.6%	0.5%	17.1%	1.163	0.7%
Quincy	9.702	9.189	5.6%	9.070	9.131	-0.7%	5.2%	5.6%	-7.0%	9.361	5.2%
Reading	2.145	1.744	23.0%	1.588	1.501	5.8%	0.9%	0.9%	-1.0%	1.597	0.9%
Revere	4.064	3.773	7.7%	3.828	3.907	-2.0%	2.2%	2.4%	-8.3%	3.938	2.2%
Saugus	3.430	2.808	22.1%	2.822	2.635	7.1%	1.6%	1.6%	0.3%	2.863	1.6%
Somerville	5.819	5.424	7.3%	5.643	5.456	3.4%	3.2%	3.3%	-3.2%	5.546	3.1%
Southborough	1.425	0.909	56.7%	0.831	0.719	15.6%	0.5%	0.4%	8.2%	0.968	0.5%
Stoneham	3.028	2.706	11.9%	2.417	2.516	-3.9%	1.4%	1.5%	-10.0%	2.656	1.5%
Stoughton (P)	1.009	0.788	28.0%	0.957	0.724	32.2%	0.5%	0.4%	23.8%	0.869	0.5%
Swampscott	1.677	1.328	26.3%	1.228	1.365	-10.0%	0.7%	0.8%	-15.8%	1.436	0.8%
Wakefield (P)	1.711	1.550	10.4%	1.363	1.230	10.8%	0.8%	0.8%	3.7%	1.457	0.816%
Waltham	8.244	6.675	23.5%	7.128	6.310	13.0%	4.1%	3.9%	5.8%	6.779	3.8%
Watertown	2.819	2.620	7.6%	2.474	2.616	-5.4%	1.4%	1.6%	-11.5%	2.665	1.5%
Wellesley (P)	1.404	0.421	233.7%	0.483	0.133	264.0%	0.3%	0.1%	240.8%	0.670	0.4%
Weston	2.764	1.595	73.3%	1.360	1.028	32.3%	0.8%	0.6%	23.8%	1.760	1.0%
Wilmington (P)	1.357	0.107	1173.6%	0.435	0.046	844.8%	0.25%	0.03%	784.5%	0.278	0.16%
Winchester (P)	1.636	1.104	48.2%	0.709	0.564	25.7%	0.4%	0.3%	17.7%	0.969	0.5%
Winthrop	1.329	1.231	8.0%	1.326	1.237	7.2%	0.8%	0.8%	0.4%	1.280	0.7%
Woburn (P)	3.662	2.069	77.0%	2.223	1.561	42.4%	1.3%	1.0%	33.3%	2.428	1.4%
<b>Subtotal Metro-System</b>	<b>203.733</b>	<b>171.537</b>	<b>18.8%</b>	<b>174.781</b>	<b>163.643</b>	<b>6.8%</b>	<b>100%</b>	<b>100%</b>		<b>178.539</b>	<b>100%</b>
<b>Chicopee Valley Aqueduct</b>											
Chicopee	6.473	5.145	25.8%	4.988	4.720	5.7%	70.9%	72.2%	-1.7%	5.179	70.6%
South Hadley FD #1	1.465	1.058	38.5%	0.997	0.915	9.1%	14.2%	14.0%	1.4%	1.052	14.3%
Wilbraham	1.775	1.089	62.9%	1.049	0.906	15.8%	14.9%	13.9%	7.6%	1.108	15.1%
<b>Subtotal CVA System</b>	<b>9.713</b>	<b>7.293</b>	<b>33.2%</b>	<b>7.035</b>	<b>6.540</b>	<b>7.6%</b>	<b>100%</b>	<b>100%</b>		<b>7.339</b>	<b>100%</b>
<b>Other Revenue Supply</b>											
Cambridge (P)	0.000	7.112	-100.0%	0.000	6.448	-100.0%				2.782	
Clinton <sup>3</sup>	2.038	1.646	23.8%	1.590	1.552	2.4%				1.694	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers <sup>4</sup>	1.378	1.386	-0.5%	1.411	1.375	2.6%				1.376	
<b>Subtotal Other Revenue Supply<sup>5</sup></b>	<b>3.416</b>	<b>10.144</b>	<b>-66.3%</b>	<b>3.001</b>	<b>9.374</b>	<b>-68.0%</b>				<b>5.852</b>	
<b>Total Water Supplied</b>											
Fully Supplied Metro Communities	183.334	160.195	14.4%	163.064	153.844	6.0%				164.094	
CVA Communities	9.713	7.293	33.2%	7.035	6.540	7.6%				7.339	
Partially Supplied Communities	20.398	18.454	10.5%	11.717	16.247	-27.9%				17.226	
Other Revenue Customers	3.416	3.032	12.7%	3.001	2.927	2.5%				3.070	
<b>Total Water Supplied<sup>6</sup></b>	<b>216.862</b>	<b>188.974</b>	<b>14.8%</b>	<b>184.817</b>	<b>179.558</b>	<b>2.9%</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.