

# Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

**Reporting Period: February 2016**

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

	Monthly (MGD)			YTD (MGD)			YTD System Share			Prior Year-End Totals	
	Feb		Flow Change	YTD		Flow Change	Flow Share <sup>1</sup>		% Change in YTD Flow Share	Ave. Flow mgd	Flow Share <sup>1</sup>
	2016	2015		2016	2015		2016	2015			
<b>Metro-System Customers</b>											
Arlington	3.630	3.685	-1.5%	3.648	3.622	0.7%	2.2%	2.2%	1.9%	3.927	2.1%
Belmont	1.726	1.906	-9.4%	1.762	1.870	-5.8%	1.1%	1.1%	-4.7%	2.232	1.2%
Boston (BWSC)	63.105	62.531	0.9%	61.569	61.187	0.6%	37.8%	37.1%	1.8%	65.335	35.2%
Brookline	4.248	4.720	-10.0%	4.192	4.581	-8.5%	2.6%	2.8%	-7.4%	5.561	3.0%
Canton (P)	1.189	0.522	128.0%	1.208	0.496	143.6%	0.7%	0.3%	146.4%	1.321	0.7%
Chelsea	3.155	3.153	0.1%	3.109	3.108	0.0%	1.9%	1.9%	1.2%	3.326	1.8%
Dedham-Westwood W.D. (P)	0.0194	0.0029	569.1%	0.032	0.017	94.2%	0.02%	0.01%	96.5%	0.155	0.1%
Everett	3.841	3.859	-0.5%	3.810	3.792	0.5%	2.3%	2.3%	1.6%	3.905	2.1%
Framingham	5.209	6.774	-23.1%	5.149	6.531	-21.2%	3.2%	4.0%	-20.2%	6.439	3.5%
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>	3.751	4.386	-14.5%	3.734	4.311	-13.4%	2.3%	2.6%	-12.4%	5.800	3.1%
Lynn (LWSC) (P)	0.196	0.099	98.3%	0.168	0.083	101.5%	0.10%	0.05%	103.8%	0.659	0.35%
Lynnfield W.D.	0.367	0.337	8.8%	0.357	0.331	7.8%	0.22%	0.20%	9.1%	0.508	0.27%
Malden	4.978	5.791	-14.0%	5.388	5.730	-6.0%	3.3%	3.5%	-4.9%	5.485	3.0%
Marblehead	1.242	1.297	-4.2%	1.256	1.279	-1.8%	0.8%	0.8%	-0.6%	1.848	1.0%
Marlborough (P)	3.475	2.069	68.0%	3.538	2.045	73.0%	2.2%	1.2%	75.0%	3.068	1.7%
Medford	4.698	4.772	-1.5%	4.653	4.789	-2.8%	2.9%	2.9%	-1.7%	5.076	2.7%
Melrose	1.842	2.220	-17.0%	1.843	2.159	-14.6%	1.1%	1.3%	-13.6%	2.301	1.2%
Milton	2.265	2.208	2.6%	2.349	2.220	5.8%	1.4%	1.3%	7.0%	2.652	1.4%
Nahant	0.309	0.308	0.5%	0.303	0.293	3.4%	0.19%	0.18%	4.6%	0.376	0.20%
Needham (P)	0.393	0.117	236.5%	0.404	0.196	106.2%	0.2%	0.1%	108.6%	0.820	0.4%
Newton	9.180	9.235	-0.6%	9.091	9.143	-0.6%	5.6%	5.5%	0.6%	10.220	5.5%
Northborough (P)	0.802	0.809	-0.9%	0.805	0.806	-0.1%	0.5%	0.5%	1.1%	0.896	0.5%
Norwood	2.400	2.673	-10.2%	2.390	2.625	-9.0%	1.5%	1.6%	-7.9%	2.883	1.6%
Peabody (P)	0.801	1.243	-35.5%	0.831	0.995	-16.4%	0.5%	0.6%	-15.5%	1.189	0.6%
Quincy	8.797	8.920	-1.4%	8.591	8.819	-2.6%	5.3%	5.3%	-1.5%	9.294	5.0%
Reading	1.366	1.488	-8.2%	1.385	1.446	-4.2%	0.8%	0.9%	-3.1%	1.665	0.9%
Revere	3.557	3.790	-6.1%	3.525	3.865	-8.8%	2.2%	2.3%	-7.8%	3.902	2.1%
Saugus	2.544	2.609	-2.5%	2.488	2.554	-2.6%	1.5%	1.5%	-1.4%	2.914	1.6%
Somerville	6.189	5.565	11.2%	6.229	5.491	13.5%	3.8%	3.3%	14.8%	6.044	3.3%
Southborough	0.667	0.666	0.2%	0.674	0.669	0.6%	0.4%	0.4%	1.8%	1.048	0.6%
Stoneham	1.963	2.251	-12.8%	1.926	2.242	-14.1%	1.2%	1.4%	-13.1%	2.505	1.3%
Stoughton (P)	0.222	0.976	-77.2%	0.193	0.941	-79.5%	0.1%	0.6%	-79.2%	0.903	0.5%
Swampscott	1.115	1.096	1.8%	1.122	1.076	4.2%	0.7%	0.7%	5.4%	1.447	0.8%
Wakefield (P)	1.089	1.417	-23.1%	1.148	1.277	-10.1%	0.7%	0.8%	-9.1%	1.462	0.787%
Waltham	6.625	6.828	-3.0%	6.516	6.572	-0.9%	4.0%	4.0%	0.3%	7.406	4.0%
Watertown	2.337	2.370	-1.4%	2.326	2.396	-2.9%	1.4%	1.5%	-1.8%	2.597	1.4%
Wellesley (P)	1.305	0.412	216.7%	1.168	0.456	156.2%	0.7%	0.3%	159.2%	0.834	0.4%
Weston	0.962	0.969	-0.7%	0.943	0.956	-1.4%	0.6%	0.6%	-0.3%	1.930	1.0%
Wilmington (P)	0.463	0.129	258.9%	0.272	0.186	46.2%	0.17%	0.11%	47.9%	0.555	0.30%
Winchester (P)	0.460	0.451	2.1%	0.465	0.445	4.5%	0.3%	0.3%	5.7%	1.219	0.7%
Winthrop	1.144	1.362	-16.0%	1.141	1.349	-15.4%	0.7%	0.8%	-14.5%	1.297	0.7%
Woburn (P)	1.518	2.240	-32.2%	1.391	2.032	-31.6%	0.9%	1.2%	-30.8%	2.648	1.4%
<b>Subtotal Metro-System</b>	<b>165.147</b>	<b>168.256</b>	<b>-1.8%</b>	<b>163.092</b>	<b>164.982</b>	<b>-1.1%</b>	<b>100%</b>	<b>100%</b>		<b>185.654</b>	<b>100%</b>
<b>Chicopee Valley Aqueduct</b>											
Chicopee	4.662	4.688	-0.6%	4.621	4.559	1.4%	74.0%	73.0%	1.3%	5.329	69.7%
South Hadley FD #1	0.838	0.846	-0.9%	0.827	0.860	-3.9%	13.2%	13.8%	-3.9%	1.102	14.4%
Wilbraham	0.800	0.836	-4.4%	0.801	0.828	-3.2%	12.8%	13.2%	-3.3%	1.209	15.8%
<b>Subtotal CVA System</b>	<b>6.299</b>	<b>6.370</b>	<b>-1.1%</b>	<b>6.249</b>	<b>6.247</b>	<b>0.0%</b>	<b>100%</b>	<b>100%</b>		<b>7.640</b>	<b>100%</b>
<b>Other Revenue Supply</b>											
Cambridge (P)	1.173	0.000	#DIV/0!	0.658	0.000	#DIV/0!				0.022	
Clinton <sup>3</sup>	1.425	1.484	-4.0%	1.402	1.448	-3.2%				1.735	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.001	
Other Revenue Customers <sup>4</sup>	1.425	1.276	11.7%	1.395	1.287	8.4%				1.486	
<b>Subtotal Other Revenue Supply <sup>5</sup></b>	<b>4.023</b>	<b>2.760</b>	<b>45.8%</b>	<b>3.455</b>	<b>2.734</b>	<b>26.3%</b>				<b>3.243</b>	
<b>Total Water Supplied</b>											
Fully Supplied Metro Communities	153.213	157.769	-2.9%	151.468	155.008	-2.3%				169.925	
CVA Communities	6.299	6.370	-1.1%	6.249	6.247	0.0%				7.640	
Partially Supplied Communities	13.107	10.486	25.0%	12.282	9.974	23.1%				15.751	
Other Revenue Customers	2.850	2.760	3.3%	2.797	2.734	2.3%				3.221	
<b>Total Water Supplied <sup>6</sup></b>	<b>175.470</b>	<b>177.386</b>	<b>-1.1%</b>	<b>172.796</b>	<b>173.964</b>	<b>-0.7%</b>				<b>196.537</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 Valley Aqueduct (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: 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.