

# Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

**Reporting Period: November 2013**

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

	Monthly (MGD)			YTD (MGD)			YTD System Share			Prior Year-End Totals	
	Nov		Flow Change	YTD		Flow Change	Flow Share <sup>1</sup>		% Change in YTD Flow Share	Ave. Flow mgd	Flow Share <sup>1</sup>
	2013	2012		2013	2012		2013	2012			
<b>Metro-System Customers</b>											
Arlington	3.285	3.603	-8.8%	3.913	4.017	-2.6%	2.2%	2.2%	-3.2%	3.976	2.2%
Belmont	1.781	1.878	-5.1%	2.223	2.224	-0.0%	1.2%	1.2%	-0.6%	2.197	1.2%
Boston (BWSC)	60.369	60.987	-1.0%	64.591	64.817	-0.3%	35.7%	36.0%	-0.9%	64.339	36.1%
Brookline	4.990	4.845	3.0%	5.612	5.206	7.8%	3.1%	2.9%	7.2%	5.157	2.9%
Canton (P)	0.355	0.883	-59.8%	0.878	1.240	-29.2%	0.5%	0.7%	-29.6%	1.234	0.7%
Chelsea	3.125	3.033	3.0%	3.203	3.090	3.7%	1.77%	1.72%	3.1%	3.078	1.7%
Dedham-Westwood W.D. (P)	0.0319	0.0000	100.0%	0.048	0.118	-59.5%	0.03%	0.07%	-59.7%	0.109	0.1%
Everett	3.757	3.783	-0.7%	3.889	3.958	-1.7%	2.2%	2.2%	-2.3%	3.917	2.2%
Framingham	5.919	6.000	-1.3%	6.688	6.759	-1.0%	3.7%	3.8%	-1.6%	6.676	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 <sup>2</sup>	4.064	3.933	3.3%	5.228	4.960	5.4%	2.9%	2.8%	4.8%	4.851	2.7%
Lynn (LWSC) (P)	0.265	0.177	49.9%	0.176	0.217	-18.9%	0.1%	0.1%	-19.4%	0.212	0.1%
Lynnfield W.D.	0.313	0.288	8.7%	0.418	0.423	-1.3%	0.2%	0.2%	-1.9%	0.408	0.2%
Malden	5.014	5.037	-0.5%	5.384	5.516	-2.4%	3.0%	3.1%	-2.9%	5.469	3.1%
Marblehead	1.349	1.306	3.3%	1.820	1.781	2.2%	1.0%	1.0%	1.6%	1.738	1.0%
Marlborough (P)	3.405	2.815	21.0%	3.178	2.779	14.4%	1.8%	1.5%	13.7%	2.781	1.6%
Medford	4.675	4.564	2.4%	5.166	4.843	6.7%	2.9%	2.7%	6.1%	4.820	2.7%
Melrose	2.026	2.001	1.3%	2.273	2.220	2.4%	1.3%	1.2%	1.8%	2.200	1.2%
Milton	2.022	2.072	-2.4%	2.441	2.518	-3.1%	1.3%	1.4%	-3.6%	2.475	1.4%
Nahant	0.255	0.243	5.1%	0.330	0.311	5.9%	0.2%	0.2%	5.3%	0.305	0.2%
Needham (P)	0.459	0.018	2484.4%	1.074	1.212	-11.4%	0.6%	0.7%	-11.9%	1.110	0.6%
Newton	7.836	7.813	0.3%	9.055	9.157	-1.1%	5.0%	5.1%	-1.7%	9.022	5.1%
Northborough (P)	0.825	0.823	0.2%	0.888	0.899	-1.3%	0.5%	0.5%	-1.8%	0.892	0.5%
Norwood	2.574	2.483	3.7%	2.784	2.758	1.0%	1.5%	1.5%	0.4%	2.735	1.5%
Peabody (P)	0.909	0.439	107.1%	1.061	0.728	45.7%	0.6%	0.4%	44.8%	0.680	0.4%
Quincy	8.359	8.227	1.6%	8.992	8.911	0.9%	5.0%	5.0%	0.3%	8.860	5.0%
Reading	1.402	1.425	-1.6%	1.650	1.627	1.4%	0.9%	0.9%	0.8%	1.619	0.9%
Revere	3.580	3.532	1.4%	3.781	3.820	-1.0%	2.1%	2.1%	-1.6%	3.801	2.1%
Saugus	2.380	2.276	4.6%	2.732	2.614	4.5%	1.5%	1.5%	3.9%	2.587	1.5%
Somerville	5.568	5.489	1.4%	5.873	5.652	3.9%	3.2%	3.1%	3.3%	5.623	3.2%
Southborough	0.674	0.618	9.2%	0.973	0.933	4.3%	0.5%	0.5%	3.7%	0.907	0.5%
Stoneham	2.425	2.587	-6.3%	3.001	2.840	5.7%	1.7%	1.6%	5.1%	2.848	1.6%
Stoughton (P)	0.850	0.678	25.3%	0.804	0.660	21.8%	0.4%	0.4%	21.1%	0.662	0.4%
Swampscott	1.399	1.271	10.1%	1.465	1.583	-7.5%	0.8%	0.9%	-8.0%	1.556	0.9%
Wakefield (P)	0.981	1.264	-22.4%	1.382	1.407	-1.8%	0.8%	0.8%	-2.3%	1.401	0.8%
Waltham	6.088	6.120	-0.5%	6.932	6.901	0.5%	3.8%	3.8%	-0.1%	6.818	3.8%
Watertown	2.391	2.339	2.2%	2.635	2.595	1.5%	1.5%	1.4%	1.0%	2.572	1.4%
Wellesley (P)	0.000	1.073	-100.0%	1.274	1.258	1.3%	0.7%	0.7%	0.7%	1.244	0.7%
Weston	0.948	0.904	4.8%	1.760	1.730	1.8%	1.0%	1.0%	1.2%	1.658	0.9%
Wilmington (P)	0.245	0.178	37.8%	0.332	0.114	190.8%	0.2%	0.1%	189.2%	0.109	0.1%
Winchester (P)	1.081	0.811	33.3%	1.115	1.015	9.8%	0.6%	0.6%	9.2%	0.985	0.6%
Winthrop	1.183	1.218	-2.9%	1.232	1.254	-1.8%	0.7%	0.7%	-2.3%	1.248	0.7%
Woburn (P)	1.850	2.302	-19.7%	2.631	3.191	-17.5%	1.5%	1.8%	-18.0%	3.100	1.7%
<b>Subtotal Metro-System</b>	<b>161.009</b>	<b>161.334</b>	<b>-0.2%</b>	<b>180.884</b>	<b>179.858</b>	<b>0.6%</b>	<b>100%</b>	<b>100%</b>		<b>177.981</b>	<b>100%</b>
<b>Chicopee Valley Aqueduct</b>											
Chicopee	4.610	4.600	0.2%	5.382	5.617	-4.2%	70.6%	69.8%	1.0%	5.518	70.0%
South Hadley FD #1	0.957	0.926	3.4%	1.114	1.187	-6.2%	14.6%	14.8%	-1.1%	1.161	14.7%
Wilbraham	0.830	0.826	0.4%	1.132	1.239	-8.7%	14.8%	15.4%	-3.7%	1.202	15.3%
<b>Subtotal CVA System</b>	<b>6.397</b>	<b>6.352</b>	<b>0.7%</b>	<b>7.627</b>	<b>8.044</b>	<b>-5.2%</b>	<b>100%</b>	<b>100%</b>		<b>7.881</b>	<b>100%</b>
<b>Other Revenue Supply</b>											
Cambridge (P)	9.791	0.000	100.0%	2.534	0.000	100.0%				0.000	
Clinton <sup>3</sup>	1.503	1.868	-19.6%	1.776	2.045	-13.1%				2.033	
Worcester (P)	0.000	0.023	-100.0%	0.000	0.002	-100.0%				0.002	
Other Revenue Customers <sup>4</sup>	1.332	1.430	-6.9%	1.378	1.510	-8.7%				1.503	
<b>Subtotal Other Revenue Supply<sup>5</sup></b>	<b>12.626</b>	<b>3.321</b>	<b>280.1%</b>	<b>5.689</b>	<b>3.557</b>	<b>59.9%</b>				<b>3.539</b>	
<b>Total Water Supplied</b>											
Fully Supplied Metro Communities	149.753	149.874	-0.1%	166.043	165.018	0.6%				163.461	
CVA Communities	6.397	6.352	0.7%	7.627	8.044	-5.2%				7.881	
Partially Supplied Communities	21.047	11.483	83.3%	17.375	14.842	17.1%				14.522	
Other Revenue Customers	2.835	3.299	-14.1%	3.155	3.555	-11.3%				3.537	
<b>Total Water Supplied<sup>6</sup></b>	<b>180.031</b>	<b>171.007</b>	<b>5.3%</b>	<b>194.199</b>	<b>191.459</b>	<b>1.4%</b>				<b>189.401</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.