

# Massachusetts Water Resources Authority

## Monthly and Year-to-Date Water Use Comparisons

**Reporting Period: December 2008**

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

	Monthly			YTD			YTD			Prior Year-End Totals	
	Flow mgd		Flow Change	Flow mgd		Flow Change	Flow Share <sup>1</sup>		Change in YTD Flow Share	Ave. Flow mgd	Flow Share <sup>1</sup>
	Dec-08	Dec-07		CY08	CY07		CY08	CY07			
<b>Metro-System Customers</b>											
Arlington	3.598	3.679	-2.2%	3.999	4.138	-3.4%	2.2%	2.1%	3.2%	4.138	2.1%
Belmont	1.937	2.012	-3.7%	2.151	2.432	-11.5%	1.2%	1.2%	-5.5%	2.432	1.2%
Boston (BWSC)	62.265	64.563	-3.6%	67.996	71.426	-4.8%	36.9%	36.3%	1.7%	71.426	36.3%
Brookline	4.675	4.511	3.6%	5.358	5.664	-5.4%	2.9%	2.9%	1.1%	5.664	2.9%
Canton (P)	1.852	2.056	-9.9%	2.379	2.465	-3.5%	1.3%	1.3%	3.1%	2.465	1.3%
Chelsea	2.895	2.895	-0.0%	3.059	2.997	2.1%	1.7%	1.5%	9.0%	2.997	1.5%
Dedham-Westwood W.D. (P)	0.000	0.0000	0.0%	0.000	0.017	-100.0%	0.0%	0.0%	-100.0%	0.017	0.0%
Everett	4.021	4.158	-3.3%	4.680	4.563	2.6%	2.5%	2.3%	9.5%	4.563	2.3%
Framingham	5.850	5.810	0.7%	6.707	7.110	-5.7%	3.6%	3.6%	0.8%	7.110	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>	4.033	3.481	15.9%	4.604	4.975	-7.5%	2.5%	2.5%	-1.2%	4.975	2.5%
Lynn (LWSC) (P)	0.173	0.126	37.2%	0.164	0.240	-31.6%	0.1%	0.1%	-27.0%	0.240	0.1%
Lynnfield W.D.	0.354	0.348	1.7%	0.469	0.479	-2.1%	0.3%	0.2%	4.6%	0.479	0.2%
Malden	5.421	5.921	-8.4%	5.812	5.955	-2.4%	3.2%	3.0%	4.3%	5.955	3.0%
Marblehead	1.405	1.426	-1.5%	1.816	1.993	-8.9%	1.0%	1.0%	-2.6%	1.993	1.0%
Marlborough (P)	2.672	3.687	-27.5%	2.980	3.697	-19.4%	1.6%	1.9%	-13.9%	3.697	1.9%
Medford	4.579	4.941	-7.3%	4.894	5.161	-5.2%	2.7%	2.6%	1.3%	5.161	2.6%
Melrose	1.953	1.811	7.9%	2.103	2.308	-8.9%	1.1%	1.2%	-2.7%	2.308	1.2%
Milton	1.933	1.851	4.4%	2.182	2.647	-17.5%	1.2%	1.3%	-11.9%	2.647	1.3%
Nahant	0.292	0.289	0.9%	0.349	0.383	-8.7%	0.2%	0.2%	-2.4%	0.383	0.2%
Needham (P)	0.054	0.183	-70.5%	0.439	1.157	-62.1%	0.2%	0.6%	-59.5%	1.157	0.6%
Newton	7.596	7.816	-2.8%	8.897	9.392	-5.3%	4.8%	4.8%	1.2%	9.392	4.8%
Northborough (P)	0.781	0.883	-11.6%	0.846	0.929	-8.9%	0.5%	0.5%	-2.7%	0.929	0.5%
Norwood	2.580	3.276	-21.3%	3.100	3.412	-9.1%	1.7%	1.7%	-3.0%	3.412	1.7%
Peabody (P)	0.156	0.553	-71.8%	0.321	0.575	-44.1%	0.2%	0.3%	-40.3%	0.575	0.3%
Quincy	9.374	9.551	-1.9%	9.613	10.302	-6.7%	5.2%	5.2%	-0.3%	10.302	5.2%
Reading	1.729	1.514	14.2%	1.784	1.783	0.1%	1.0%	0.9%	6.9%	1.783	0.9%
Revere	3.882	3.809	1.9%	4.149	4.239	-2.1%	2.3%	2.2%	4.6%	4.239	2.2%
Saugus	2.475	2.597	-4.7%	2.774	3.107	-10.7%	1.5%	1.6%	-4.6%	3.107	1.6%
Somerville	5.454	6.060	-10.0%	6.049	6.385	-5.3%	3.3%	3.2%	1.2%	6.385	3.2%
Southborough	0.706	0.770	-8.4%	0.989	1.129	-12.4%	0.5%	0.6%	-6.4%	1.129	0.6%
Stoneham	2.444	2.659	-8.1%	2.746	3.032	-9.4%	1.5%	1.5%	-3.3%	3.032	1.5%
Stoughton (P)	0.535	0.466	14.7%	0.499	0.583	-14.4%	0.3%	0.3%	-8.6%	0.583	0.3%
Swampscott	1.198	1.203	-0.4%	1.418	1.543	-8.1%	0.8%	0.8%	-1.9%	1.543	0.8%
Wakefield (P)	1.373	1.269	8.2%	1.446	1.572	-8.0%	0.8%	0.8%	-1.7%	1.572	0.8%
Waltham	6.724	6.718	0.1%	7.343	7.770	-5.5%	4.0%	3.9%	0.9%	7.770	3.9%
Watertown	2.475	2.603	-4.9%	2.883	2.924	-1.4%	1.6%	1.5%	5.3%	2.924	1.5%
Wellesley (P)	0.555	0.000	100.0%	0.854	0.930	-8.2%	0.5%	0.5%	-1.9%	0.930	0.5%
Weston	0.812	0.810	0.3%	1.477	1.794	-17.6%	0.8%	0.9%	-12.0%	1.794	0.9%
Winchester (P)	0.459	0.454	1.1%	0.835	0.975	-14.4%	0.5%	0.5%	-8.6%	0.975	0.5%
Winthrop	1.146	1.247	-8.0%	1.281	1.336	-4.1%	0.7%	0.7%	2.5%	1.336	0.7%
Woburn (P)	2.039	1.831	11.4%	2.743	3.225	-15.0%	1.5%	1.6%	-9.2%	3.225	1.6%
<b>Subtotal Metro-System</b>	<b>164.454</b>	<b>169.837</b>	<b>-3.2%</b>	<b>184.191</b>	<b>196.741</b>	<b>-6.4%</b>	<b>100%</b>	<b>100%</b>		<b>196.741</b>	<b>100%</b>
<b>Chicopee Valley Aqueduct</b>											
Chicopee	4.981	5.217	-4.5%	5.637	6.042	-6.7%	71.4%	70.6%	1.1%	6.042	70.6%
South Hadley FD #1	1.161	1.054	10.2%	1.208	1.341	-9.9%	15.3%	15.7%	-2.3%	1.341	15.7%
Wilbraham	0.855	0.773	10.6%	1.055	1.176	-10.3%	13.4%	13.7%	-2.8%	1.176	13.7%
<b>Subtotal CVA System</b>	<b>6.996</b>	<b>7.044</b>	<b>-0.7%</b>	<b>7.900</b>	<b>8.560</b>	<b>-7.7%</b>	<b>100%</b>	<b>100%</b>		<b>8.560</b>	<b>100%</b>
<b>Other Revenue Supply</b>											
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Clinton	1.652	1.524	8.4%	1.718	1.662	3.4%				1.662	
Worcester (P)	0.000	0.000	0.0%	0.000	0.002	-100.0%				0.002	
Other Revenue Customers <sup>3</sup>	1.516	1.720	-11.9%	2.025	2.187	-7.4%				2.187	
<b>Subtotal Other Revenue Supply <sup>4</sup></b>	<b>3.169</b>	<b>3.244</b>	<b>-2.3%</b>	<b>3.743</b>	<b>3.850</b>	<b>-2.8%</b>				<b>3.850</b>	
<b>Total Water Supplied</b>											
Fully Supplied Users	162.455	166.897	-2.7%	180.303	190.597	-5.4%				190.597	
Partially Supplied Users	10.648	11.508	-7.5%	13.506	16.367	-17.5%				16.367	
Other Revenue Customers	1.516	1.720	-11.9%	2.025	2.187	-7.4%				2.187	
<b>Total Water Supplied <sup>5</sup></b>	<b>174.619</b>	<b>180.125</b>	<b>-3.1%</b>	<b>195.834</b>	<b>209.151</b>	<b>-6.4%</b>				<b>209.151</b>	

1) Flow share for each rate revenue community is the community's share of total flow for all rate revenue communities. Flow share for each Chicopee Aqueduct Valley (CVA) community is each CVA community's share of total flow. 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) Other Revenue Customers: Fernald School (State), D.C.R. (Parks & Pools), Stone Zoo, Deer Island WWTP, Westborough State Hospital and the Town of Wilmington.

4) Other Revenue customers are charged a flat wholesale rate per million gallons of water supplied, including Wilmington which is also charged a premium for emergency water use.

5) 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.