## Massachusetts Water Resources Authority

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

**Reporting Period: June 2010** 

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

Prior Year-End Totals

		Monthly			YTD				YTI		CY09	
	Flow		Flow	Flow		Flow		Flow S		Change in YTD Flow	Ave. Flow	Flow Share
Metro-System Customers	Jun-10	Jun-09	Change	CY10	CY09	Change		CY10	CY09	Share	mgd	1
Arlington	4.391	4.346	1.0%	3.788	3.893	-2.7%		2.2%	2.2%	-1.2%	3.927	2.2%
Belmont	2.507	2.415	3.8%	2.184	2.105	3.7%		1.3%	1.2%	5.3%	2.147	1.2%
Boston (BWSC)	69.980	67.456	3.7%	64.653	66.081	-2.2%		37.4%	37.6%	-0.7%	66.256	37.3%
Brookline	5.386	5.862	-8.1%	4.884	5.145	-5.1%		2.8%	2.9%	-3.6%	5.222	2.9%
Canton (P)	2.819	2.555	10.3%	2.326	2.155	7.9%		1.3%	1.2%	9.6%	2.208	1.2%
Chelsea	3.230	3.163	2.1%	2.966	3.025	-2.0%		1.71%	1.72%	-0.5%	3.067	1.73%
Dedham-Westwood W.D. (P)	0.000	0.0013	-100.0%	0.001	0.002	-32.7%		0.0%	0.0%	-31.7%	0.001	0.000%
Everett	4.406	4.031	9.3%	4.136	3.961	4.4%		2.4%	2.3%	6.0%	4.083	2.3%
Framingham	7.513	6.990	7.5%	6.364	6.187	2.9%		3.7%	3.5%	4.4%	6.341	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>	6.045	5.453	10.9%	4.397	4.627	-5.0%		2.5%	2.6%	-3.6%	4.666	2.6%
Lynn (LWSC) (P)	0.198	0.147	34.4%	0.179	0.159	12.8%		0.1%	0.1%	14.5%	0.167	0.1%
Lynnfield W.D.	0.538	0.415	29.5%	0.346	0.337	2.4%		0.2%	0.2%	4.0%	0.356	0.2%
Malden	5.576	5.550	0.5%	5.200	5.501	-5.5%		3.0%	3.1%	-4.1%	5.402	3.0%
Marblehead	2.244	2.163	3.7%	1.607	1.652	-2.7%		0.9%	0.9%	-1.3%	1.775	1.0%
Marlborough (P)	3.280	2.228	47.2%	1.839	2.053	-10.4%		1.1%	1.2%	-9.1%	2.351	1.3%
Medford	5.337	5.119	4.3%	4.931	4.893	0.8%		2.8%	2.8%	2.3%	4.977	2.8%
Melrose	2.535	2.273	11.5%	2.127	2.040	4.3%		1.2%	1.2%	5.8%	2.058	1.2%
Milton	2.652	2.533	4.7%	2.264	2.167	4.5%		1.3%	1.2%	6.0%	2.252	1.3%
Nahant	0.402	0.339	18.6%	0.271	0.295	-8.0%		0.2%	0.2%	-6.6%	0.299	0.2%
Needham (P)	0.611	0.563	8.4%	0.263	0.177	48.8%		0.2%	0.1%	51.0%	0.261	0.1%
Newton	9.748	9.369	4.1%	8.421	8.588	-1.9%		4.9%	4.9%	-0.5%	8.565	4.8%
Northborough (P)	0.756	0.856	-11.6%	0.666	0.812	-18.0%		0.4%	0.5%	-16.8%	0.781	0.4%
Norwood	3.565	2.962	20.3%	2.947	2.789	5.6%		1.7%	1.6%	7.2%	2.827	1.6%
Peabody (P)	1.257	0.544	131.2%	0.436	0.319	36.7%		0.3%	0.2%	38.8%	0.386	0.2%
Quincy	9.795	9.650	1.5%	8.990	9.348	-3.8%		5.2%	5.3%	-2.4%	9.231	5.2%
Reading	2.065	1.832	12.7%	1.675	1.733	-3.3%		1.0%	1.0%	-1.9%	1.698	1.0%
Revere	4.481	4.192	6.9%	4.139	3.942	5.0%		2.4%	2.2%	6.6%	4.018	2.3%
Saugus	3.151	3.250	-3.1%	2.787	2.816	-1.1%		1.6%	1.6%	0.4%	2.923	1.6%
Somerville	5.988	5.947	0.7%	5.845	5.881	-0.6%		3.4%	3.3%	0.9%	5.859	3.3%
Southborough	1.293	1.173	10.2%	0.839	0.895	-6.3%		0.5%	0.5%	-4.9%	0.915	
Stoneham	3.424	2.994	14.3%	2.742	2.695	1.8%		1.6%	1.5%	3.3%	2.665	1.5%
Stoughton (P)	0.741	0.498	49.0%	0.555	0.571	-2.8%		0.3%	0.3%	-1.3%	0.551	0.3%
Swampscott	1.679	1.653	1.6%	1.322	1.402	-5.7%		0.8%	0.8%	-4.3%	1.438	0.8%
Wakefield (P)	1.830	1.598	14.5%	1.346	1.459	-7.7%		0.8%	0.8%	-6.4%	1.494	0.8%
Waltham	8.228	7.916	3.9%	7.393	7.679	-3.7%		4.3%	4.4%	-2.3%	7.512	4.2%
Watertown	2.834	2.751	3.0%	2.563	2.659	-3.6%		1.5%	1.5%	-2.2%	2.598	1.5%
Wellesley (P)	1.367	1.356	0.8%	0.688	0.918	-25.1%		0.4%	0.5%	-24.0%	1.022	0.6%
Weston	2.165	1.898	14.0%	1.229	1.175	4.6%		0.7%	0.7%	6.2%	1.345	0.8%
Wilmington (P)	0.855	0.130	558.7%	0.277	0.060	359.8%		0.2%	0.0%	366.7%	0.099	0.1%
Winchester (P)	1.503	1.315	14.3%	0.687	0.691	-0.5%		0.4%	0.4%	1.0%	0.823	0.5%
Winthrop	1.133	1.293	-12.4%	0.989	1.232	-19.7%		0.6%	0.7%	-18.5%	1.219	0.7%
Woburn (P)	3.063	2.740	11.8%	1.819	1.546	17.6%		1.1%	0.9%	19.4%	1.685	0.9%
Subtotal Metro-System	200.569	189.518	5.8%	173.082	175.666	-1.5%		100%	100%		177.470	100%
Chicopee Valley Aqueduct												
Chicopee	6.477	6.030	7.4%	5.585	5.359	4.2%		71.9%	70.9%	1.5%	5.510	71.4%
South Hadley FD #1	1.468	1.315	11.6%	1.132	1.224	-7.5%			16.2%	-9.9%	1.188	
Wilbraham	1.464	1.202	21.8%	1.047	0.977	7.2%			12.9%	4.3%	1.014	
Subtotal CVA System	9.409	8.546	10.1%	7.764	7.560	2.7%		100%	100%		7.711	
Other Revenue Supply												
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%					0.000	
Clinton <sup>3</sup>	2.153	1.764	22.1%	1.772	1.613	9.9%					1.610	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%					0.000	
Other Revenue Customers <sup>4</sup>	1.565	1.697	-7.8%	1.613	1.621	-0.5%					1.675	
Subtotal Other Revenue Supply 5	3.718	3.461	7.4%	3.385	3.234	4.7%					3.286	
Total Water Supplied												
Fully Supplied Communities	193.851	185.297	4.6%	171.537	173.916	-1.4%					174.963	
Partially Supplied Communities	18.279	14.531	25.8%	11.082	10.922	1.5%					11.829	I
Other Revenue Customers	1.565	1.697	-7.8%	1.613	1.621	-0.5%					1.675	
Total Water Supplied <sup>6</sup>		201.525	6.0%	184.232		-1.2%					188.467	
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<sup>1)</sup> 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 CVA 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.

Question's regarding water supplied can be directed to David Liston @ (617) 305-5853 or Leo Norton @ (617) 788-2256.

<sup>2)</sup> Lexington supplies Bedford with partial MWRA water service.

<sup>3)</sup> 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.

<sup>4)</sup> Other Revenue Customers: Fernald School (State), D.C.R. (Parks & Pools), Stone Zoo, Deer Island WWTP and Westborough State Hospital.

<sup>5)</sup> Other Revenue Customers are charged a flat wholesale rate per million gallons of water supplied.

<sup>6)</sup> 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.

<sup>(</sup>P) Community is partially supplied by MWRA.