Massachusetts Water Resources Authority Monthly and Year-to-Date Water Use Comparisons

Reporting Period: November 2011

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

										To	tola	
		Monthly	7		YTD			YTD			Totals CY10	
								Change in			Ave.	
	Flow	mgd	Flow	Flow	mød	Flow	Flow S	hare ¹	YTD Flow	Flow	Flow	
Metro-System Customers	Nov-11	Nov-10	Change	CY11	CY10	Change	CY11	CY10	Share	mgd	Share ¹	
Arlington	3.679	3.683	-0.1%	4.310	4.094	5.3%	2.4%	2.2%	8.4%	4.079	2.2%	
Belmont	1.797	1.766	1.8%	2.059	2.282	-9.8%	1.1%	1.2%	-7.1%	2.236	1.2%	
Boston (BWSC)	61.619	61.566	0.1%	65.260	66.621	-2.0%	36.3%	36.0%	0.9%	66.048	36.1%	
Brookline	4.330	4.287	1.0%	5.199	5.218	-0.4%	2.9%	2.8%	2.6%	5.134	2.8%	
Canton (P)	1.185	1.192	-0.5%	1.988	2.294	-13.4%	1.1%	1.2%	-10.8%	2.198	1.2%	
Chelsea	3.093	2.916	6.1%	3.084	3.051	1.1%	1.72%	1.65%	4.1%	3.032	1.66%	
Dedham-Westwood W.D. (P)	0.0025	0.0003	853.0%	0.028	0.051	-44.8%	0.02%	0.03%	-43.2%	0.047	0.0256%	
Everett	3.679	3.699	-0.6%	3.955	4.168	-5.1%	2.2%	2.3%	-2.3%	4.125	2.3%	
Framingham	6.215	5.831	6.6%	6.758	6.907	-2.2%	3.8%	3.7%	0.8%	6.805	3.7%	
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 ²	3.331	3.750	-11.2%	4.767	5.128	-7.1%	2.7%	2.8%	-4.3%	5.010	2.7%	
Lynn (LWSC) (P)	0.251	0.224	12.3%	0.234	0.197	18.4%	0.1%	0.1%	22.0%	0.201	0.1%	
Lynnfield W.D.	0.248	0.276	-10.1%	0.374	0.433	-13.7%	0.2%	0.2%	-11.1%	0.421	0.2%	
Malden	5.367	5.278	1.7%	5.470	5.400	1.3%	3.0%	2.9%	4.3%	5.385	2.9%	
Marblehead	1.296	1.293	0.3%	1.684	1.865	-9.7%	0.9%	1.0%	-7.0%	1.815	1.0%	
Marlborough (P)	1.140	3.104	-63.3%	2.595	2.926	-11.3%	1.4%	1.6%	-8.7%	2.943	1.6%	
Medford	4.516	4.758	-5.1%	5.049	5.048	0.0%	2.8%	2.7%	3.0%	5.023	2.7%	
Melrose	1.909	1.888	1.1%	2.199	2.293	-4.1%	1.2%	1.2%	-1.2%	2.260	1.2%	
Milton	2.213	1.915	15.5%	2.469	2.381	3.7%	1.4%	1.3%	6.8%	2.362	1.3%	
Nahant	0.219	0.252	-12.9%	0.285	0.330	-13.6%	0.2%	0.2%	-11.0%	0.321	0.2%	
Needham (P)	0.368	0.090	306.8%	0.922	0.586	57.3%	0.5%	0.3%	62.1%	0.605	0.3%	
Newton	7.777	7.455	4.3%	8.855	9.000	-1.6%	4.9%	4.9%	1.3%	8.873	4.9%	
Northborough (P)	0.851	0.662	28.6%	0.794	0.751	5.7%	0.4%	0.4%	8.9%	0.742	0.4%	
Norwood	2.552	2.929	-12.9%	3.096	3.186	-2.8%	1.7%	1.7%	0.1%	3.156	1.7%	
Peabody (P)	0.068	0.159	-57.5%	0.597	0.689	-13.3%	0.3%	0.4%	-10.7%	0.661	0.4%	
Quincy	8.495	8.440	0.7%	8.984	9.282	-3.2%	5.0%	5.0%	-0.3%	9.232	5.1%	
Reading	1.569	1.460	7.4%	1.658	1.787	-7.2%	0.9%	1.0%	-4.4%	1.758	1.0%	
Revere	3.741	3.624	3.2%	3.969	4.179	-5.0%	2.2%	2.3%	-2.2%	4.127	2.3%	
Saugus	2.531	2.354	7.6%	2.896	2.920	-0.8%	1.6%	1.6%	2.1%	2.873	1.6%	
Somerville	5.375	5.690	-5.5%	5.649	5.871	-3.8%	3.1%	3.2%	-0.9%	5.818	3.2%	
Southborough	0.620	0.649	-4.4%	0.861	1.056	-18.5%	0.5%	0.6%	-16.0%	1.022	0.6%	
Stoneham	2.443	2.395	2.0%	2.843	2.895	-1.8%	1.6%	1.6%	1.1%	2.855	1.6%	
Stoughton (P)	0.617	0.650	-5.1%	0.636	0.621	2.5%	0.4%	0.3%	5.6%	0.623	0.3%	
Swampscott	1.331	1.224	8.7%	1.518	1.487	2.1%	0.8%	0.8%	5.2%	1.463	0.8%	
Wakefield (P)	1.119	1.155	-3.1%	1.486	1.479	0.4%	0.8%	0.8%	3.5%	1.466	0.8%	
Waltham	5.960	6.229	-4.3%	7.153	7.798	-8.3%	4.0%	4.2%	-5.5%	7.637	4.2%	
Watertown	2.365	2.376	-0.4%	2.672	2.665	0.3%	1.5%	1.4%	3.3%	2.638	1.4%	
Wellesley (P)	0.143	1.133	-87.4%	0.835	1.071	-22.0%	0.5%	0.6%	-19.7%	1.035	0.6%	
Weston	0.941	0.895	5.2%	1.583	1.822	-13.1%	0.9%	1.0%	-10.5%	1.738	1.0%	
Wilmington (P)	0.032	0.173	-81.4%	0.274	0.509	-46.3%	0.2%	0.3%	-44.6%	0.486	0.3%	
Winchester (P)	0.553	0.478	15.6%	0.923	1.062	-13.0%	0.5%	0.6%	-10.4%	1.007	0.6%	
Winthrop	1.181	1.198	-1.4%	1.262	1.236	2.1%	0.7%	0.7%	5.2%	1.230	0.7%	
Woburn (P)	1.113	1.167	-4.6%	2.412	2.392	0.8%	1.3%	1.3%	3.9%	2.277	1.2%	
Subtotal Metro-System	157.835		-1.5%		185.031	-2.9%	100%	100%		182.768	100%	
										1		
Chicopee Valley Aqueduct	4.954	1 565	0 E0/	5.401	5 900	_0 /0/	70.50/	70 10/	0.70/	5 774	70 10/	
Chicopee		4.565	8.5%		5.896	-8.4%	70.5%	70.1%		5.771	70.1%	
South Hadley FD #1 Wilbraham	0.988	0.977 0.836	1.1% -2.8%	1.167	1.276 1.244	-8.5% -12.6%	15.2% 14.2%	15.2% 14.8%		1.250	15.2% 14.7%	
Subtotal CVA System	6.754	6.379	-2.8% 5.9%	1.088 7.656	1.244 8.416	-12.6%	14.2%	14.8%		8.231	14.7%	
•	0.754	0.379	5.9%	7.050	0.410	-9.0%	100%	100%		0.231	100%	
Other Revenue Supply												
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000		
Clinton ³	1.733	1.598	8.4%	1.964	1.894	3.7%				1.879		
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000		
Other Revenue Customers ⁴	1.527	1.462	4.4%	1.557	1.586	-1.8%				1.580		
Subtotal Other Revenue Supply 5	3.260	3.060	6.5%	3.521	3.481	1.2%				3.458		
Total Water Supplied												
Fully Supplied Metro Communities	150.392	150.074	0.2%	165.922	170.402	-2.6%				168.477		
	1		5.9%	7.656	8.416					8.231		
Communities	6.754	6.379	3.370	1.030								
Communities Partially Supplied Communities	6.754 7.443	6.379 10.187	-26.9%	13.725	14.629	-6.2%				14.290		
										14.290 3.458		

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 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 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 Westborough State Hospital.

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.

Prior Year-End