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

Reporting Period: July 2008

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

Prior Year-End Totals

		M41-1-	_		X/DVD			X/DD			Totals	
		Monthly	7		YTD			YTD Change in			707	
	Flow mgd		Flow	Flow mgd		Flow	Flow Share 1		Change in YTD Flow	Ave. Flow	Flow	
Metro-System Customers	Jul-08	Jul-07	Change	CY08	CY07	Change		Y07	Share	mgd	Share 1	
Arlington	4.653	5.100	-8.8%	4.065	4.087	-0.5%		2.1%	4.2%	4.138	2.1%	
Belmont	2.520	2.824	-10.8%	2.161	2.408	-10.3%		1.2%	-6.0%	2.432	1.2%	
Boston (BWSC)	75.360	77.027	-2.2%	68.165	71.276	-4.4%	36.8% 36		0.2%	71.426	36.3%	
Brookline	6.293	6.678	-5.8%	5.338	5.480	-2.6%		2.8%	2.0%	5.664	2.9%	
Canton (P)	3.291	3.331	-1.2%	2.484	2.403	3.4%		1.2%	8.2%	2.465	1.3%	
Chelsea	3.295	3.215	2.5%	3.085	2.991	3.1%		1.5%	8.0%	2.997	1.5%	
Dedham-Westwood W.D. (P)	0.000	0.0000	0.0%	0.000	0.000	0.0%	0.0%	0.0%	0.0%	0.017	0.0%	
Everett	4.960	4.667	6.3%	4.475	4.614	-3.0%	2.4% 2	2.4%	1.6%	4.563	2.3%	
Framingham	8.184	8.464	-3.3%	6.739	7.071	-4.7%	3.6% 3	3.6%	-0.2%	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 ²	6.127	6.998	-12.4%	4.618	4.889	-5.6%	2.5% 2	2.5%	-1.1%	4.975	2.5%	
Lynn (LWSC) (P)	0.165	0.286	-42.1%	0.144	0.273	-47.2%	0.1%	0.1%	-44.7%	0.240	0.1%	
Lynnfield W.D.	0.617	0.702	-12.1%	0.477	0.469	1.7%	0.3%	0.2%	6.5%	0.479	0.2%	
Malden	5.976	6.229	-4.1%	5.853	5.879	-0.4%	3.2% 3	3.0%	4.3%	5.955	3.0%	
Marblehead	2.589	2.813	-8.0%	1.836	1.934	-5.0%	1.0% 1	1.0%	-0.6%	1.993	1.0%	
Marlborough (P)	4.266	4.454	-4.2%	3.190	3.172	0.6%	1.7% 1	1.6%	5.3%	3.697	1.9%	
Medford	5.386	5.452	-1.2%	4.908	5.124	-4.2%	2.7% 2	2.6%	0.3%	5.161	2.6%	
Melrose	2.495	2.782	-10.3%	2.096	2.315	-9.5%	1.1% 1	1.2%	-5.2%	2.308	1.2%	
Milton	2.886	3.464	-16.7%	2.221	2.660	-16.5%	1.2% 1	1.4%	-12.6%	2.647	1.3%	
Nahant	0.488	0.520	-6.2%	0.353	0.379	-6.8%	0.2%	0.2%	-2.4%	0.383	0.2%	
Needham (P)	1.450	1.843	-21.3%	0.486	1.195	-59.3%	0.3% (0.6%	-57.4%	1.157	0.6%	
Newton	10.676	11.631	-8.2%	9.001	8.939	0.7%	4.9%	4.6%	5.5%	9.392	4.8%	
Northborough (P)	0.957	1.029	-7.0%	0.862	0.900	-4.2%	0.5% (0.5%	0.4%	0.929	0.5%	
Norwood	3.537	3.950	-10.5%	3.208	3.341	-4.0%	1.7% 1	1.7%	0.6%	3.412	1.7%	
Peabody (P)	1.012	1.171	-13.6%	0.420	0.516	-18.6%	0.2% (0.3%	-14.8%	0.575	0.3%	
Quincy	10.623	11.203	-5.2%	9.707	10.193	-4.8%	5.2% 5	5.3%	-0.3%	10.302	5.2%	
Reading	1.923	2.188	-12.1%	1.732	1.787	-3.0%	0.9% (0.9%	1.5%	1.783	0.9%	
Revere	4.688	4.815	-2.6%	4.170	4.227	-1.4%	2.3% 2	2.2%	3.3%	4.239	2.2%	
Saugus	3.266	3.695	-11.6%	2.822	3.130	-9.8%	1.5% 1	1.6%	-5.6%	3.107	1.6%	
Somerville	6.326	6.548	-3.4%	6.196	6.306	-1.7%	3.3% 3	3.3%	2.9%	6.385	3.2%	
Southborough	1.550	1.805	-14.1%	1.013	1.031	-1.8%	0.5% (0.5%	2.9%	1.129	0.6%	
Stoneham	2.879	3.490	-17.5%	2.761	3.078	-10.3%	1.5% 1	1.6%	-6.1%	3.032	1.5%	
Stoughton (P)	0.542	0.753	-28.0%	0.495	0.620	-20.1%	0.3%	0.3%	-16.3%	0.583	0.3%	
Swampscott	1.841	1.964	-6.3%	1.408	1.530	-7.9%	0.8%	0.8%	-3.6%	1.543	0.8%	
Wakefield (P)	1.490	1.813	-17.8%	1.436	1.570	-8.5%	0.8% (0.8%	-4.2%	1.572	0.8%	
Waltham	7.987	9.002	-11.3%	7.318	7.694	-4.9%	4.0%	4.0%	-0.4%	7.770	3.9%	
Watertown	3.258	3.303	-1.3%	2.922	2.922	0.0%	1.6% 1	1.5%	4.7%	2.924	1.5%	
Wellesley (P)	1.668	1.808	-7.8%	0.797	0.817	-2.5%	0.4% (0.4%	2.2%	0.930	0.5%	
Weston	2.444	3.078	-20.6%	1.484	1.574	-5.7%	0.8% (0.8%	-1.3%	1.794	0.9%	
Winchester (P)	1.486	1.679	-11.5%	0.814	0.847	-4.0%	0.4% (0.4%	0.6%	0.975	0.5%	
Winthrop	1.438	1.510	-4.8%	1.294	1.320	-1.9%		0.7%	2.7%	1.336	0.7%	
Woburn (P)	4.010	4.939	-18.8%	2.636	2.983	-11.6%		1.5%	-7.4%	3.225	1.6%	
Subtotal Metro-System	214.601	228.222	-6.0%	185.192	193.941	-4.5%	100% 1	00%		196.741	100%	
Chicopee Valley Aqueduct												
Chicopee	6.796	7.185	-5.4%	5.727	5.963	-4.0%	71.4% 70	0.5%	1.3%	6.042	70.6%	
South Hadley FD #1	1.486	1.639	-9.3%	1.221	1.336	-8.7%	15.2% 15	5.8%	-3.6%	1.341	15.7%	
Wilbraham	1.425	1.728	-17.5%	1.069	1.157	-7.6%	13.3% 13	3.7%	-2.5%	1.176	13.7%	
Subtotal CVA System	9.707	10.552	-8.0%	8.017	8.456	-5.2%	100% 1	00%		8.560	100%	
Other Revenue Supply												
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000		
Clinton	2.027	1.922	5.5%	1.745	1.661	5.1%				1.662		
Worcester (P)	0.000	0.000	0.0%	0.000	0.003	-100.0%				0.002		
Other Revenue Customers ³	2.624	2.116	24.0%	1.985	2.339	-15.1%				2.187		
Subtotal Other Revenue Supply 4	4.652	4.039	15.2%	3.730	4.003	-6.8%				3.850		
Total Water Supplied	,											
Fully Supplied Users	205 900	217.590	-5.3%	181 100	188.763	-4.0%			I	190.597		
Partially Supplied Users	203.999		-12.0%	13.764	15.299	-4.0%				16.367		
Other Revenue Customers	2.624	23.106	24.0%	1.985	2.339	-15.1%				2.187		
Total Water Supplied 5		242.812	-5.7%		206.400	-4.6%				209.151		
Tomi mater pupplied	220.300	L.U I Z	J.1 /0	100.00	200.700	7.0 /0				200.101		

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 emgergency water use.

⁵⁾ This report includes only water supplied for which revenue is collected in accordance with exisiting user agreements. It does not include water utilized for system maintenance.

⁽P) Community is partially supplied by MWRA.