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

Reporting Period: September 2008

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

Prior Year-End
Totals

		N/ 41-1-	_		YTD				YTD				Totals CY07	
	Monthly				TID				11.	Change in		Ave.	10/	
	Flow	Flow mgd		Flow	Flow mgd		F	Flow Share 1		YTD Flow	Flow		Flow	
Metro-System Customers	Sep-08	Sep-07	Flow Change	CY08	CY07	Flow Change		Y08	CY07	Share		mgd	Share 1	
Arlington	4.113	4.646	-11.5%	4.101	4.268	-3.9%		2.2%	2.1%	3.2%		4.138	2.1%	
Belmont	2.393	2.927	-18.2%	2.209	2.535	-12.9%		1.2%	1.3%	-6.4%		2.432	1.2%	
Boston (BWSC)	72.519	76.585	-5.3%	69.008	72.683	-5.1%	3	6.6%	35.9%	2.0%		71.426	36.3%	
Brookline	6.221	7.343	-15.3%	5.496	5.860	-6.2%		2.9%	2.9%	0.7%		5.664	2.9%	
Canton (P)	2.542	3.050	-16.7%	2.525	2.594	-2.7%		1.3%	1.3%	4.5%		2.465	1.3%	
Chelsea	3.173	3.108	2.1%	3.108	3.040	2.3%		1.6%	1.5%	9.8%		2.997	1.5%	
Dedham-Westwood W.D. (P)	0.000	0.1114	-100.0%	0.000	0.017	-100.0%		0.0%	0.0%	-100.0%		0.017	0.0%	
Everett	5.588	4.663	19.8%	4.699	4.633	1.4%		2.5%	2.3%	8.9%		4.563	2.3%	
Framingham	7.487	8.381	-10.7%	6.921	7.398	-6.4%		3.7%	3.7%	0.5%		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	5.097	6.757	-24.6%	4.759	5.364	-11.3%	_	2.5%	2.6%	-4.7%		4.975	2.5%	
Lynn (LWSC) (P)	0.162	0.158	2.5%	0.151	0.257	-41.1%		0.1%	0.1%	-36.7%		0.240	0.1%	
Lynnfield W.D.	0.585	0.630	-7.1%	0.499	0.515	-3.1%	_	0.3%	0.3%	4.1%	_	0.479	0.2%	
Malden	5.978	6.379	-6.3%	5.866	5.990	-2.1%		3.1%	3.0%	5.2%		5.955	3.0%	
Marblehead	2.164	2.700	-19.9%	1.925	2.122	-9.3%	_	1.0%	1.0%	-2.5%		1.993	1.0%	
Marlborough (P)	3.034	5.165	-41.3%	3.104	3.642	-14.8%		1.6%	1.8%	-8.5%		3.697	1.9%	
Medford	5.152	5.593	-7.9%	4.958	5.234	-5.3%	_	2.6%	2.6%	1.7%		5.161	2.6%	
Melrose	2.350	2.711	-13.3%	2.148	2.416	-11.1%		1.1%	1.2%	-4.5%		2.308	1.2%	
Milton	2.390	3.504	-31.8%	2.258	2.862	-21.1%	_	1.2%	1.4%	-15.3%		2.647	1.3%	
Nahant	0.400	0.472	-15.3%	0.367	0.407	-9.9%		0.2%	0.2%	-3.2%		0.383	0.2%	
Needham (P)	0.907	2.136	-57.5%	0.548	1.413	-61.2%	_	0.3%	0.7%	-58.3%		1.157	0.6%	
Newton	9.975	12.288	-18.8%	9.227	9.660	-4.5%		4.9%	4.8%	2.6%		9.392	4.8%	
Northborough (P)	0.880	1.064	-17.3%	0.865	0.949	-8.9%	_	0.5%	0.5%	-2.2%		0.929	0.5%	
Norwood	3.118	3.807	-18.1%	3.207	3.484	-8.0%		1.7%	1.7%	-1.2%		3.412	1.7%	
Peabody (P)	0.193	0.968	-80.1%	0.394	0.647	-39.1%	_	0.2%	0.3%	-34.6%		0.575	0.3%	
Quincy	9.703	10.998	-11.8%	9.759	10.477	-6.9%		5.2%	5.2%	0.0%		10.302	5.2%	
Reading	2.072	2.040	1.5%	1.779	1.867	-4.7%	_	0.9%	0.9%	2.3%		1.783	0.9%	
Revere	4.374	4.564	-4.2% -15.9%	4.232 2.866	4.327	-2.2% -12.2%		2.2% 1.5%	2.1% 1.6%	5.0%		4.239	2.2%	
Saugus Somerville	2.967 6.107	3.529 6.869	-11.1%	6.165	3.264 6.418	-3.9%	_	3.3%	3.2%	-5.7% 3.2%		3.107 6.385	1.6% 3.2%	
Southborough	1.242	1.869	-33.5%	1.070	1.231	-13.1%		0.6%	0.6%	-6.7%		1.129	0.6%	
Stoneham	3.019	3.441	-12.2%	2.832	3.147	-10.0%	_	1.5%	1.6%	-3.3%		3.032	1.5%	
Stoughton (P)	0.494	0.546	-9.6%	0.500	0.623	-19.8%		0.3%	0.3%	-13.8%		0.583	0.3%	
Swampscott	1.640	1.961	-16.4%	1.465	1.630	-10.1%	_	0.8%	0.8%	-3.5%		1.543	0.8%	
Wakefield (P)	1.787	1.909	-6.4%	1.488	1.637	-9.1%		0.8%	0.8%	-2.3%		1.572	0.8%	
Waltham	8.011	9.006	-11.1%	7.539	8.036	-6.2%	_	4.0%	4.0%	0.7%		7.770	3.9%	
Watertown	3.199	3.187	0.4%	2.973	3.009	-1.2%		1.6%	1.5%	6.1%		2.924	1.5%	
Wellesley (P)	1.562	2.221	-29.7%	0.942	1.113	-15.4%	_	0.5%	0.5%	-9.2%	_	0.930	0.5%	
Weston	2.134	3.481	-38.7%	1.645	1.986	-17.1%		0.9%	1.0%	-11.0%		1.794	0.9%	
Winchester (P)	1.338	1.817	-26.4%	0.929	1.067	-12.9%	_	0.5%	0.5%	-6.5%		0.975	0.5%	
Winthrop	1.342	1.463	-8.3%	1.306	1.356	-3.7%		0.7%	0.7%	3.4%		1.336	0.7%	
Woburn (P)	3.715	4.956	-25.0%	2.860	3.476	-17.7%		1.5%	1.7%	-11.6%		3.225	1.6%	
Subtotal Metro-System		229.005	-12.2%		202.653	-6.9%		00%	100%			196.741	100%	
Chicopee Valley Aqueduct														
Chicopee Valley Aqueduct Chicopee	6.054	6.972	-13.2%	5.823	6.245	-6.8%	7	1 2%	69.9%	1.8%		6.042	70.6%	
South Hadley FD #1	1.275	1.600	-13.2%	1.246	1.407	-11.5%			15.8%		_	1.341	15.7%	
Wilbraham	1.189	1.525	-20.3%	1.107	1.276	-13.3%			14.3%			1.176	13.7%	
Subtotal CVA System	8.517	10.097	-15.6%	8.176	8.929	-8.4%			100%			8.560	100%	
	0.517	10.031	13.070	0.170	0.323	J.7 /0		30 70	100 /0			0.000	100 /0	
Other Revenue Supply	0.000	0.000	0.00/	0.000	0.000	0.004	-					0.000		
Clinton	0.000	0.000 1.697	0.0%	0.000	0.000	0.0%						0.000		
Clinton	1.780		4.9%	1.747	1.690	3.4%						1.662		
Worcester (P)	0.000	0.000	0.0%	0.000	0.002							0.002		
Other Revenue Customers ³ Subtotal Other Revenue Supply ⁴	2.454 4.234	2.150	14.2%	2.085 3.832	2.292	-9.0% -3.8%						2.187		
	4.234	3.846	10.1%	3.032	3.984	-3.0%						3.850		
Total Water Supplied	40.55	240	40.00	40.55	405		-					100 ===		
Fully Supplied Users	1	216.696	-10.1%	1	195.837	-5.9%						190.597		
Partially Supplied Users	16.614	I	-31.1%	14.305	17.437	-18.0%						16.367		
Other Revenue Customers	2.454		14.2%	2.085	2.292	-9.0%						2.187		
Total Water Supplied 5	213.877	242.948	-12.0%		215.567	-6.9%			v (CVA)		CVA	209.151		

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.