Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

Reporting Period: October 2017

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

											tals
	Monthly (MGD)			Y	TD (MG	D)	YTD	Syste	m Share)16
	Oct			YTD				Share ¹	% Change	Ave.	
Materia Contanta			Flow			Flow			in YTD	Flow	Flow
Metro-System Customers	2017 3.729	2016 3.806	Change -2.0%	2017 3.659	2016 4.118	Change -11.1%	2017	2016 2.2%	Flow Share -4.3%	mgd 3.981	Share ¹ 2.1%
Arlington Belmont	2.085	2.057	-2.0%	2.016	2.323	-11.1%	1.1%	1.2%	-4.3%	2.217	1.2%
Boston (BWSC)	65.204	65.236	-0.0%	63.746	66.429	-4.0%	36.0%	34.8%	3.3%	65.524	35.4%
Brookline	5.212	5.095	2.3%	5.038	5.404	-6.8%	2.8%	2.8%	0.4%	5.192	
Canton (P)	1.263	1.973	-36.0%	1.405	1.994	-29.5%	0.8%	1.0%	-24.1%	1.936	1.0%
Chelsea	3.266	3.197	2.2%	3.381	3.297	2.5%	1.9%	1.7%		3.263	1.8%
Dedham-Westwood W.D. (P)	0.033	0.086	-61.2%	0.157	0.264	-40.4%	0.09%	0.14%	-35.8%	0.226	0.1%
Everett	3.914	4.028	-2.8%	3.804	3.966	-4.1%	2.1%	2.1%	3.3%	3.953	2.1%
Framingham	6.135	5.822	5.4%	5.808	6.296	-7.7%	3.3%	3.3%	-0.7%	6.104	3.3%
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	5.315	4.963	7.1%	5.127	5.885	-12.9%	2.9%	3.1%	-6.2%	5.549	3.0%
Lynn (LWSC) (P)	0.239	0.385	-37.9%	0.226	0.253	-10.5%	0.13%	0.13%	-3.6%	0.249	0.13%
Lynnfield W.D.	0.565	0.469	20.6%	0.561	0.611	-8.1%	0.32%	0.32%	-1.0%	0.571	0.31%
Malden	5.082	4.990	1.9%	4.935	5.240	-5.8%	2.8%	2.7%	1.4%	5.158	2.8%
Marblehead	1.847	1.721	7.3%	1.830	1.998	-8.4%	1.0%	1.0%	-1.3%	1.884	1.0%
Marlborough (P)	4.284	3.993	7.3%	4.114	3.783	8.8%	2.3%	2.0%	17.1%	3.739	2.0%
Medford	4.566	4.689	-2.6%	4.493	4.945	-9.1%	2.5%	2.6%	-2.2%	4.869	2.6%
Melrose	2.076	1.914	8.5%	2.040	2.258	-9.6%	1.2%	1.2%	-2.7%	2.177	1.2%
Milton	2.342	2.344	-0.1%	2.512	2.757	-8.9%	1.4%	1.4%	-1.9%	2.666	1.4%
Nahant	0.320	0.371	-13.7%	0.361	0.427	-15.4%	0.20%	0.22%	-8.9%	0.410	0.22%
Needham (P)	0.968	0.460	110.4%	0.710	1.000	-29.0%	0.4%	0.5%	-23.5%	0.846	0.5%
Newton	8.527	8.835	-3.5%	8.616	10.285	-16.2%	4.9%	5.4%	-9.8%	9.833	5.3%
Northborough (P)	0.915	0.887	3.1%	0.890	0.970	-8.2%	0.5%	0.5%	-1.2%	0.946	0.5%
Norwood	2.925	2.708	8.0%	2.891	2.901	-0.4%	1.6%	1.5%	7.3%	2.825	1.5%
Peabody (P)	3.091	1.503	105.6%	2.860	1.507	89.8%	1.6%	0.8%	104.4%	1.479	0.8%
Quincy	8.136	8.914	-8.7%	8.451	9.511	-11.1%	4.8%	5.0%	-4.3%	9.305	5.0%
Reading	1.526	1.461	4.4%	1.633	1.749	-6.6%	0.9%	0.9%	0.5%	1.687	0.9%
Revere	3.562	3.657	-2.6%	3.619	3.794	-4.6%	2.0%	2.0%	2.7%	3.735	2.0%
Saugus	2.664	2.723	-2.2%	2.823	3.097	-8.8%	1.6%	1.6%	-1.8%	3.016	1.6%
Somerville	5.619	5.818	-3.4%	5.613	6.169	-9.0%	3.2%	3.2%	-2.0%	6.048	3.3%
Southborough	1.021	0.891	14.6%	0.963	1.163	-17.3%	0.5%	0.6%	-10.9%	1.069	0.6%
Stoneham	2.124	2.006	5.9%	2.214	2.407	-8.0%	1.2%	1.3%	-1.0%	2.309	1.2%
Stoughton (P)	0.081	0.075	8.3%	0.109	0.205	-46.8%	0.1%	0.1%	-42.7%	0.194	0.1%
Swampscott	1.418	1.356	4.6%	1.439	1.505	-4.3%	0.8%	0.8%	3.0%	1.444	0.8%
Wakefield (P)	1.711	1.687	1.4%	1.514	1.680	-9.9%	0.9%	0.9%	-3.0%	1.655	0.894%
Waltham	6.715	6.147	9.2%	6.656	7.212	-7.7%	3.8%	3.8%	-0.6%	6.894	3.7%
Watertown	2.734	2.530	8.1%	2.607	2.638	-1.2%	1.5%	1.4%	6.4%	2.584	1.4%
Wellesley (P)	2.052	0.954	115.1%	1.224	1.594	-23.2%	0.7%	0.8%	-17.3%	1.329	0.7%
Weston	2.090	1.839	13.6%	1.855	2.376	-21.9%	1.0%	1.2%	-15.9%	2.150	1.2%
Wilmington (P)	0.375	0.699	-46.3%	0.392	0.697	-43.8%	0.22%	0.37%	-39.4%	0.592	0.32%
Winchester (P)	1.474	1.257	17.3%	1.405	1.757	-20.1%	0.8%	0.9%	-13.9%	1.618	0.9%
Winthrop	1.238	1.189	4.1%	1.174	1.254	-6.4%	0.7%	0.7%	0.8%	1.232	0.7%
Woburn (P)	2.339	2.667	-12.3%	2.280	3.061	-25.5%	1.3%	1.6%	-19.8%	2.773	1.5%
Subtotal Metro-System	180.781	177.399	1.9%	177.154	190.779	-7.1%	100%	100%		185.233	100%
Chicopee Valley Aqueduct											
Chicopee	5.271	4.839	8.9%	5.109	5.552	-8.0%	70.1%	68.7%	2.0%	5.339	69.3%
South Hadley FD #1	1.006	0.923	9.0%	1.055	1.194	-11.6%	14.5%			1.132	14.7%
Wilbraham	1.092	1.004	8.9%	1.123	1.329	-15.5%	15.4%			1.238	16.1%
Subtotal CVA System	7.369	6.765	8.9%	7.287	8.076	-9.8%	100%			7.709	
Other Revenue Supply											
Cambridge (P)	0.000	5.122	-100.0%	0.000	2.012	-100.0%			I	2.320	
Clinton ³	1.466	1.324	10.8%	1.442	1.582	-8.9%				1.509	
Worcester (P)	0.000	10.730	-100.0%	0.000	1.965	-100.0%				2.315	
Other Revenue Customers ⁴	1.363	1.487	-8.4%	1.348	1.421	-5.2%				1.427	
Subtotal Other Revenue Supply ⁵	2.829		-84.8%	2.790	6.980	-60.0%				7.571	
	2.020		0.1070		0.000						
Total Water Supplied	404 05-	100 775	0.70/	450.000	470.044	7 40/				407 050	
Fully Supplied Metro Communities		160.775	0.7%		172.014	-7.1%	1			167.650	
CVA Communities	7.369	6.765	8.9%	7.287	8.076	-9.8%				7.709	
Partially Supplied Communities	18.824		-42.0%	17.287 2.790		-24.0%				22.218	
Other Revenue Customers	2.829	2.811	0.6%	L Z.790	3.003	-7.1%	1			2.936	
Total Water Supplied ⁶		202.827	-5.8%	187.232		-9.0%				200.513	

1) System share for each rate revenue community is me community share of total MWRA water to or air rate revenue communities. System share for each Chcopee Aqueduct valley (CVA) community is each CVA community share of total MWRA water test supplied to the CVA system. Water assessments for CVA community is each CVA community is

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: D.C.R. (Parks & Pools), Stone Zoo, Deer Island WWTP and Department of Youth Services.

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 exisiting 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