Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

Reporting Period: November 2018

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

Prior Year-End Totals

	Mandhlar (MCD)						YTD System Share			Totals	
Metro-System Customers	Monthly (M Nov		Flow	YTD (MG YTD		Flow	Flow Share ¹		% Change in YTD	Ave. Flow	Flow
	2018	2017	Change	2018	2017	Change	2018	2017	Flow Share	mgd	Share ¹
Arlington	3.213	3.254	-1.3%	3.737	3.623	3.1%	2.1%	2.1%		3.600	2.1%
Belmont	1.726	1.753	-1.5%	2.078	1.993	4.3%	1.2%	1.1%		1.967	1.1%
Boston (BWSC)	59.310	59.467	-0.3%	64.308	63.251	1.7%	35.8%	36.1%	-0.8%	62.740	36.2%
Brookline	4.332	4.264	1.6%	5.047	4.946	2.0%	2.8%	2.8%	-0.4%	4.866	2.8%
Canton (P)	1.373	0.676	103.1%	1.465	1.339	9.4%	0.8%	0.8%	6.7%	1.296	0.7%
Chelsea	3.093	3.119	-0.8%	3.396	3.359	1.1%	1.9%	1.9%	-1.3%	3.339	1.9%
Dedham-Westwood W.D. (P)	0.203	0.002	9487.9%	0.123	0.115	7.0%	0.07%	0.07%	4.4%	0.107	0.1%
Everett	3.589	3.663	-2.0%	3.799	3.791	0.2%	2.1%	2.2%	-2.2%	3.779	2.2%
Framingham	5.120	5.051	1.4%	5.825	5.740	1.5%	3.2%	3.3%	-1.0%	5.673	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	3.829	4.099	-6.6%	5.247	5.035	4.2%	2.9%	2.9%	1.7%	4.928	2.8%
Lynn (LWSC) (P)	0.362	0.191	90.1%	0.341	0.223	52.8%	0.19%	0.13%	49.1%	0.221	0.13%
Lynnfield W.D.	0.347	0.368	-5.5%	0.564	0.538	5.0%	0.31%	0.31%	2.4%	0.525	0.30%
Malden	4.953	4.899	1.1%	5.164	4.926	4.8%	2.9%	2.8%	2.3%	4.922	2.8%
Marblehead	1.260	1.348	-6.5%	1.804	1.787	1.0%	1.0%	1.0%	-1.5%	1.750	1.0%
Marlborough (P)	3.552	3.631	-2.2%	4.063	4.071	-0.2%	2.3%	2.3%	-2.6%	4.024	2.3%
Medford	4.150	4.336	-4.3%	4.502	4.480	0.5%	2.5%	2.6%	-1.9%	4.468	2.6%
Melrose	1.779	1.826	-2.6%	2.038	2.021	0.8%	1.1%	1.2%	-1.6%	2.003	1.2%
Milton	1.950	1.962	-0.6%	2.440	2.463	-0.9%	1.4%	1.4%	-3.3%	2.445	1.4%
Nahant	0.242	0.267	-9.4%	0.318	0.352	-9.6%	0.18%	0.20%	-11.8%	0.343	0.20%
Needham (P)	0.526	0.000	#DIV/0!	1.016	0.646	57.2%	0.6%	0.4%	53.4%	0.592	0.3%
Newton	7.404	7.172	3.2%	8.795	8.487	3.6%	4.9%	4.8%	1.1%	8.351	4.8%
Northborough (P)	0.840	0.817	2.8%	0.899	0.884	1.8%	0.5%	0.5%	-0.7%	0.879	0.5%
Norwood	2.432	2.477	-1.8%	2.733	2.854	-4.2%	1.5%	1.6%	-6.6%	2.810	1.6%
Peabody (P)	0.739	2.901	-74.5%	3.172	2.869	10.5%	1.8%	1.6%	7.8%	2.878	1.7%
Quincy	7.515	7.562	-0.6%	8.035	8.372	-4.0%	4.5%	4.8%	-6.4%	8.295	4.8%
Reading	1.336	1.353	-1.2%	1.641	1.608	2.1%	0.9%	0.9%	-0.4%	1.588	0.9%
Revere	3.366	3.401	-1.0%	3.605	3.599	0.1%	2.0%	2.1%	-2.3%	3.585	2.1%
Saugus	2.538	2.492	1.8%	2.912	2.794	4.2%	1.6%	1.6%	1.7%	2.777	1.6%
Somerville	5.487	5.450	0.7%	5.786	5.598	3.4%	3.2%	3.2%	0.8%	5.569	3.2%
Southborough	0.627	0.652	-3.9%	0.953	0.935	2.0%	0.5%	0.5%	-0.5%	0.908	0.5%
Stoneham	1.520	1.885	-19.4%	2.103	2.172	-3.2%	1.2%	1.2%	-5.5%	2.147	1.2%
Stoughton (P)	0.045	0.111	-59.7%	0.105	0.109	-3.9%	0.1%	0.1%	-6.3%	0.112	0.1%
Swampscott	1.176	1.185	-0.7%	1.490	1.416	5.2%	0.8%	0.8%	2.7%	1.398	0.8%
Wakefield (P)	1.370	1.275	7.4%	1.798	1.493	20.4%	1.0%	0.9%	17.5%	1.475	0.852%
Waltham	5.535	5.471	1.2%	6.670	6.550	1.8%	3.7%	3.7%	-0.6%	6.437	3.7%
Watertown	2.419	2.304	5.0%	2.688	2.580	4.2%	1.5%	1.5%	1.7%	2.555	1.5%
Wellesley (P)	0.273	0.000	#DIV/0!	1.063	1.114	-4.6%	0.6%	0.6%	-6.9%	1.027	0.6%
Weston	0.925	1.288	-28.2%	1.716	1.804	-4.9%	1.0%	1.0%	-7.2%	1.724	1.0%
Wilmington (P)	0.091	0.090	1.6%	0.542	0.365	48.5%	0.30%	0.21%	44.9%	0.348	0.20%
Winchester (P)	0.940	0.730	28.8%	1.206	1.344	-10.3%	0.7%	0.8%	-12.5%	1.273	0.7%
Winthrop	1.220	1.205	1.2%	1.261	1.177	7.2%	0.7%	0.7%	4.6%	1.174	0.7%
Woburn (P)	1.835	1.740	5.5%	2.969	2.231	33.1%	1.7%	1.3%	29.8%	2.196	1.3%
Subtotal Metro-System	154.544	155.737	-0.8%	179.420	175.053	2.5%	100%	100%		173.091	100%
Chicopee Valley Aqueduct	1										
Chicopee	4.416	4.587	-3.7%	5.076	5.062	0.3%	70.1%	70.4%	-0.4%	5.026	70.7%
South Hadley FD #1	0.835	4.587	-3.7% 5.4%	1.025	1.032		14.2%	14.4%		1.012	14.2%
South Hadley FD #1 Wilbraham	0.835	0.792	-2.3%	1.025	1.032		14.2%	14.4%		1.012	14.2%
Subtotal CVA System	6.038	6.184	-2.3%	7.238	7.188		100%	100%		7.106	100%
	0.030	0.104	-2.4 /0	1.230	7.100	0.7 /0	100 /6	100 /0		7.100	100%
Other Revenue Supply											
Cambridge (P)	0.000	0.000	0.0%	0.028	0.000					0.000	
Clinton ³	1.235	1.272	-2.9%	1.392	1.426					1.409	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000					0.000	
Other Revenue Customers ⁴	1.364	1.417	-3.7%	1.398	1.354					1.363	
Subtotal Other Revenue Supply ⁵	2.599	2.689	-3.3%	2.818	2.781	1.4%				2.772	
Total Water Supplied	1										
Fully Supplied Metro Communities	142.394	143.572	-0.8%	160.658	158.249	1.5%				156.665	
CVA Communities	6.038	6.184	-2.4%	7.238	7.188					7.106	
Partially Supplied Communities	12.151	12.165	-0.1%	18.790	16.804					16.427	
				1			1				
Other Revenue Customers	2.599	2.689	-3.3%	2.791	2.781	0.4%				2.772	

1) System share for each rate revenue community is the community's share of total MWRA water use for all rate revenue communities. System share for each Chicopee Aqueduct Valley (CVA) community is each CVA community's share of total MWRA water supplied to the CVA system. 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 community's share of 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: D.C.R. (Parks & Pools), DCR Blue Hills Ski Area, 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 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.