

Massachusetts Water Resources Authority MWRA Water Supplied (MGD)

Reporting Period: December 2016 (as of 01/05/17)

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

	Monthly (MGD)			YTD (MGD)			YTD System Share			Prior Year-End Totals	
	Dec		Flow Change	YTD		Flow Change	Flow Share ¹		% Change in YTD Flow Share	Ave. Flow mgd	Flow Share ¹
	2016	2015		2016	2015		2016	2015			
Metro-System Customers											
Arlington	3.296	3.439	-4.2%	3.981	3.927	1.4%	2.1%	2.1%	1.6%	3.927	2.1%
Belmont	1.644	1.807	-9.1%	2.217	2.232	-0.7%	1.2%	1.2%	-0.5%	2.232	1.2%
Boston (BWSC)	60.076	58.463	2.8%	65.530	65.321	0.3%	35.4%	35.2%	0.5%	65.321	35.2%
Brookline	4.030	4.094	-1.6%	5.192	5.561	-6.6%	2.8%	3.0%	-6.4%	5.561	3.0%
Canton (P)	1.288	0.916	40.5%	1.936	1.321	46.6%	1.0%	0.7%	46.9%	1.321	0.7%
Chelsea	3.136	2.994	4.7%	3.275	3.326	-1.5%	1.8%	1.8%	-1.3%	3.326	1.8%
Dedham-Westwood W.D. (P)	0.021	0.010	112.8%	0.226	0.155	45.6%	0.12%	0.08%	45.9%	0.155	0.1%
Everett	3.839	3.685	4.2%	3.953	3.905	1.2%	2.1%	2.1%	1.4%	3.905	2.1%
Framingham	5.104	5.118	-0.3%	6.104	6.439	-5.2%	3.3%	3.5%	-5.0%	6.439	3.5%
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	3.775	3.615	4.4%	5.549	5.800	-4.3%	3.0%	3.1%	-4.1%	5.800	3.1%
Lynn (LWSC) (P)	0.226	0.126	78.9%	0.249	0.659	-62.2%	0.13%	0.35%	-62.1%	0.659	0.35%
Lynnfield W.D.	0.370	0.359	3.0%	0.572	0.508	12.6%	0.31%	0.27%	12.8%	0.508	0.27%
Malden	4.728	5.132	-7.9%	5.158	5.485	-6.0%	2.8%	3.0%	-5.8%	5.485	3.0%
Marblehead	1.296	1.291	0.4%	1.884	1.848	2.0%	1.0%	1.0%	2.2%	1.848	1.0%
Marlborough (P)	3.502	3.435	1.9%	3.739	3.068	21.9%	2.0%	1.7%	22.1%	3.068	1.7%
Medford	4.430	4.526	-2.1%	4.869	5.076	-4.1%	2.6%	2.7%	-3.9%	5.076	2.7%
Melrose	1.776	1.835	-3.2%	2.177	2.301	-5.4%	1.2%	1.2%	-5.2%	2.301	1.2%
Milton	2.354	2.121	11.0%	2.666	2.652	0.5%	1.4%	1.4%	0.8%	2.652	1.4%
Nahant	0.330	0.290	14.0%	0.410	0.376	9.1%	0.22%	0.20%	9.3%	0.376	0.20%
Needham (P)	0.108	0.489	-77.9%	0.846	0.820	3.2%	0.5%	0.4%	3.4%	0.820	0.4%
Newton	7.535	8.687	-13.3%	9.833	10.220	-3.8%	5.3%	5.5%	-3.6%	10.220	5.5%
Northborough (P)	0.820	0.824	-0.4%	0.946	0.896	5.5%	0.5%	0.5%	5.8%	0.896	0.5%
Norwood	2.451	2.365	3.6%	2.825	2.883	-2.0%	1.5%	1.6%	-1.8%	2.883	1.6%
Peabody (P)	1.486	0.635	133.9%	1.478	1.189	24.3%	0.8%	0.6%	24.5%	1.189	0.6%
Quincy	8.107	8.122	-0.2%	9.305	9.294	0.1%	5.0%	5.0%	0.3%	9.294	5.0%
Reading	1.412	1.335	5.8%	1.687	1.665	1.3%	0.9%	0.9%	1.5%	1.665	0.9%
Revere	3.458	3.601	-4.0%	3.735	3.902	-4.3%	2.0%	2.1%	-4.1%	3.902	2.1%
Saugus	2.594	2.394	8.4%	3.016	2.914	3.5%	1.6%	1.6%	3.7%	2.914	1.6%
Somerville	5.427	5.889	-7.8%	6.048	6.044	0.1%	3.3%	3.3%	0.3%	6.044	3.3%
Southborough	0.587	0.673	-12.8%	1.069	1.048	2.0%	0.6%	0.6%	2.2%	1.048	0.6%
Stoneham	1.868	1.847	1.1%	2.309	2.505	-7.8%	1.2%	1.3%	-7.6%	2.505	1.3%
Stoughton (P)	0.200	0.403	-50.3%	0.194	0.903	-78.6%	0.1%	0.5%	-78.5%	0.903	0.5%
Swampscott	1.138	1.080	5.4%	1.444	1.447	-0.3%	0.8%	0.8%	-0.1%	1.447	0.8%
Wakefield (P)	1.563	1.080	44.7%	1.657	1.462	13.4%	0.9%	0.8%	13.6%	1.462	0.787%
Waltham	5.271	5.946	-11.3%	6.894	7.406	-6.9%	3.7%	4.0%	-6.7%	7.406	4.0%
Watertown	2.353	2.235	5.3%	2.584	2.597	-0.5%	1.4%	1.4%	-0.3%	2.597	1.4%
Wellesley (P)	0.000	0.000	0.0%	1.329	0.834	59.4%	0.7%	0.4%	59.8%	0.834	0.4%
Weston	0.971	0.870	11.7%	2.150	1.930	11.4%	1.2%	1.0%	11.6%	1.930	1.0%
Wilmington (P)	0.001	0.000	100.0%	0.592	0.555	6.7%	0.32%	0.30%	6.9%	0.555	0.30%
Winchester (P)	0.932	0.477	95.3%	1.618	1.219	32.8%	0.9%	0.7%	33.1%	1.219	0.7%
Winthrop	1.121	1.147	-2.2%	1.232	1.297	-5.0%	0.7%	0.7%	-4.8%	1.297	0.7%
Woburn (P)	1.284	1.280	0.4%	2.773	2.648	4.7%	1.5%	1.4%	5.0%	2.648	1.4%
Subtotal Metro-System	155.907	154.636	0.8%	185.253	185.640	-0.2%	100%	100%		185.640	100%
Chicopee Valley Aqueduct											
Chicopee	4.252	4.416	-3.7%	5.339	5.329	0.2%	69.3%	69.7%	-0.7%	5.329	69.7%
South Hadley FD #1	0.805	0.827	-2.7%	1.132	1.102	2.8%	14.7%	14.4%	1.8%	1.102	14.4%
Wilbraham	0.781	0.767	1.8%	1.238	1.209	2.4%	16.1%	15.8%	1.4%	1.209	15.8%
Subtotal CVA System	5.838	6.010	-2.9%	7.709	7.640	0.9%	100%	100%		7.640	100%
Other Revenue Supply											
Cambridge (P)	1.202	0.000	100.0%	2.320	0.022	10642.3%				0.022	
Clinton ³	1.312	1.352	-3.0%	1.699	1.735	-2.0%				1.735	
Worcester (P)	0.610	0.000	100.0%	2.315	0.001	247701.2%				0.001	
Other Revenue Customers ⁴	1.441	1.551	-7.1%	1.427	1.486	-4.0%				1.486	
Subtotal Other Revenue Supply ⁵	4.565	2.904	57.2%	7.761	3.243	139.3%				3.243	
Total Water Supplied											
Fully Supplied Metro Communities	144.476	144.961	-0.3%	167.669	169.911	-1.3%				169.911	
CVA Communities	5.838	6.010	-2.9%	7.709	7.640	0.9%				7.640	
Partially Supplied Communities	13.243	9.675	36.9%	22.220	15.751	41.1%				15.751	
Other Revenue Customers	2.753	2.904	-5.2%	3.126	3.221	-2.9%				3.221	
Total Water Supplied ⁶	166.310	163.550	1.7%	200.724	196.522	2.1%				196.522	

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 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: 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 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.