

# Water Supply Update

Serving the Community of Oxford

### News and Notes

Our annual hydrant maintenance program is scheduled to begin in November. This program consists of winterizing and performing preventative maintenance on every single fire hydrant associated with the Oxford water system.



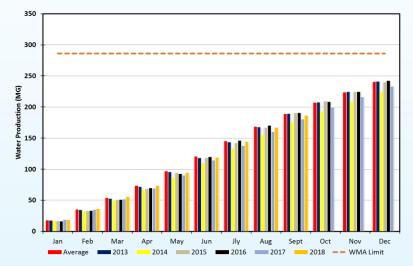


- Our staff is planning to coordinate a joint training program with the Oxford Fire Department on the proper use, maintenance, and repair of fire hydrants. We feel that this joint training program will be beneficial to all parties.
- We continue to replace water meters that are older than 10 years old as they can become inefficient. If you receive a letter to schedule an appointment, please call customer service and we will be happy to accommodate your schedule. If an appointment is not scheduled, you may receive a second letter as a reminder. Your participation and cooperation is greatly appreciated.
- We are also continuing our coordination assistance with contractors working on the Town's drainage projects on Charlton St., Clover St., and Locust St. The Town will be paving these roads once the drainage work is complete.
- Our fall 2018 Customer Advisory Board (CAB) Meeting is scheduled in October. Please contact our Manager of Operations, Francis King, if you have any interest serving on the Customer Advisory Board.
- We want to remind all of our customers that our office in Oxford is open Tuesdays and Thursdays from 9 a.m. to 2 p.m.

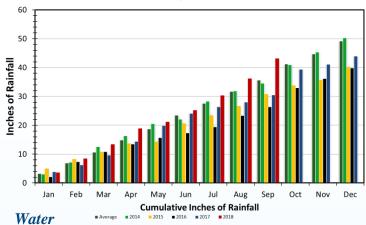
### Weather Trends

Precipitation for September was 6.92 inches, which is 2.92 inches above the historic average precipitation for the month of September. Cumulative precipitation for the year through the month of September is 43.17 inches, which is 7.47 inches above average. Recent precipitation has allowed our aquifer to remain at normal groundwater levels for this time year.





#### Aquarion Water Company, MA Cumulative Monthly Rainfall Millbury/Oxford



Supply and Demand

Water demands for September 2018 were normal for this time of year. The average amount of water pumped from our sources to meet demands in September 2018 was 653,000 gallons per day (gpd). The cumulative annual usage for the year through September (684,000 gpd) is also less then average. We anticipate that water demands will decrease as we move into the winter. We are confident that we will be able to meet our customer's needs. Some statistical pumping information for

the month of September 2018 is attached separately to this Water Supply Update.

We will be conducting a leak detection survey next spring, 2019. Customers are reminded to practice water conservation. For helpful water conservation tips, please visit our website:

http://www.aquarionwater.com/MA/waterconservation

<b>Aquarion Water Company, MA</b>				
<b>Monthly Water Supply Report</b>				
Oxford				

Month Year September 2018

Monthly Supply	Pumping	Summary
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N. Main St Well #1	0.00	MG	0.0%	
N. Main St Well #1A	0.26	MG	1.3%	
N. Main St Well #2	5.90	MG	30.1%	
Nelson St Well #3	13.45	MG	68.6%	
	19.60	MG	100.0%	
	0.65	MGD		

Pumping	
Maximum Day (MGD)	0.85
Date	09/04/18
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Minimum Day (MGD)	0.52
Date	09/21/18

**Statistics** 

# Precipitation

Monthly Total (Inches) 6.92
Annual Total (Inches) 43.17

## **Year to Date**

Tear to Date	
Maximum Day (MGD)	1.11
Date	07/31/18
Average Day (MGD)	0.68

