

Water Supply Update

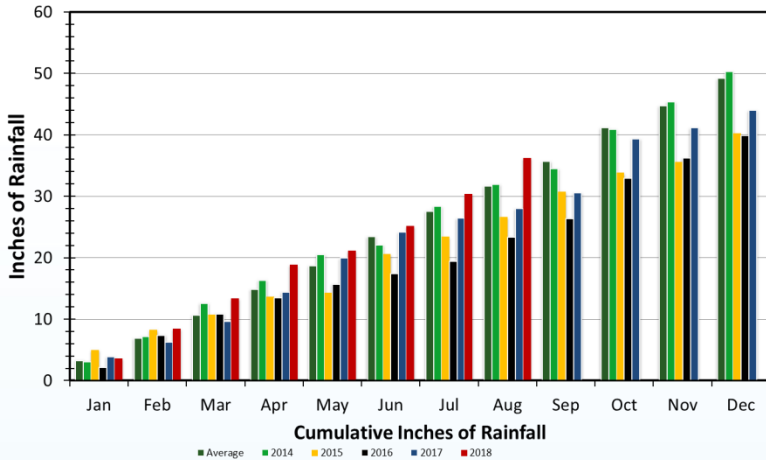
Serving the Community of Oxford

News and Notes

- 💧 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.
- 💧 The Mass-DOT drainage project on Route 12 (Main Street), in the area of 620 to 624 Main St., was completed. A section of water main in this area was relocated to accommodate the new culvert.
- 💧 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.
- 💧 We are making preparations for our fall Customer Advisory Board (CAB) Meeting to be scheduled in October. Be on the look out for an invitation if you are on the Customer Advisory Board, and please contact our Manager of Operations, Francis King, if you have any interest serving on the Board.
- 💧 We are currently making preparations to perform our annual hydrant maintenance and flushing program this fall.



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



Weather Trends

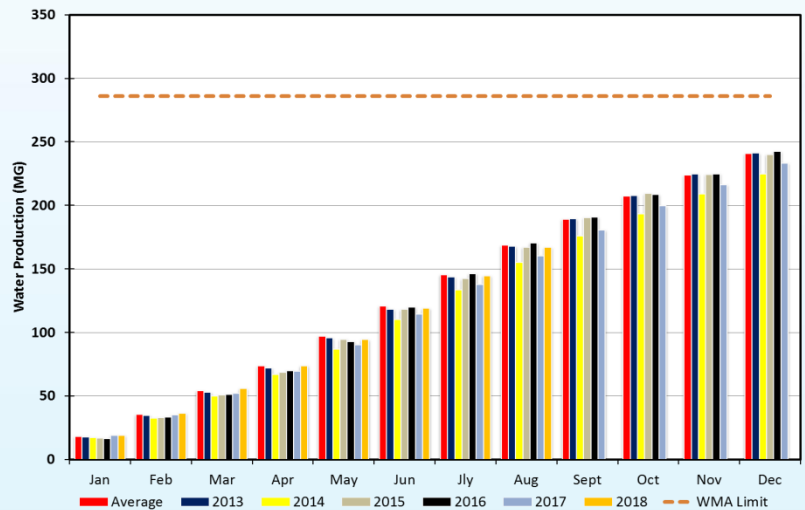
Weather Trends

Precipitation for August 2018 was 5.90 inches, which is 1.78 inches above the historic average precipitation for the month of August. Cumulative precipitation for the year through the month of August is 36.25 inches, which is 4.55 inches above average. Recent precipitation has allowed our aquifer to remain at normal groundwater levels for this time year, and surplus levels at our Millbury Ave groundwater supply well.

Water Supply and Demand

Water demands for August 2018 were normal for this time of year. The average amount of water pumped from our sources to meet demands in August 2018 was 720,000 gallons per day (gpd). The cumulative annual usage for the year through August (688,000 gpd) is also less than average. We anticipate that water demands will decrease as we move into the fall and winter. We are confident that we will be able to meet our customer's needs. Some statistical pumping information for the month of August 2018 is attached separately to this Water Supply Update.

**Aquarion Water Company
Cumulative Monthly System Delivery (MG)
Oxford Water System**



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>

**Aquarion Water Company, MA
Monthly Water Supply Report
Oxford**

**Month
August** **Year
2018**

Monthly Supply Pumping Summary

N. Main St Well #1	0.72	MG	3.2%
N. Main St Well #1A	0.00	MG	0.0%
N. Main St Well #2	7.67	MG	34.4%
Nelson St Well #3	13.92	MG	62.4%
	22.31	MG	100.0%
	0.72	MGD	

Precipitation

Monthly Total (Inches)	5.90
Annual Total (Inches)	36.25

Statistics

Pumping

Maximum Day (MGD)	1.00
Date	08/07/18

Minimum Day (MGD)	0.53
Date	08/21/18

Year to Date

Maximum Day (MGD)	1.11
Date	07/31/18

Average Day (MGD)	0.69
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