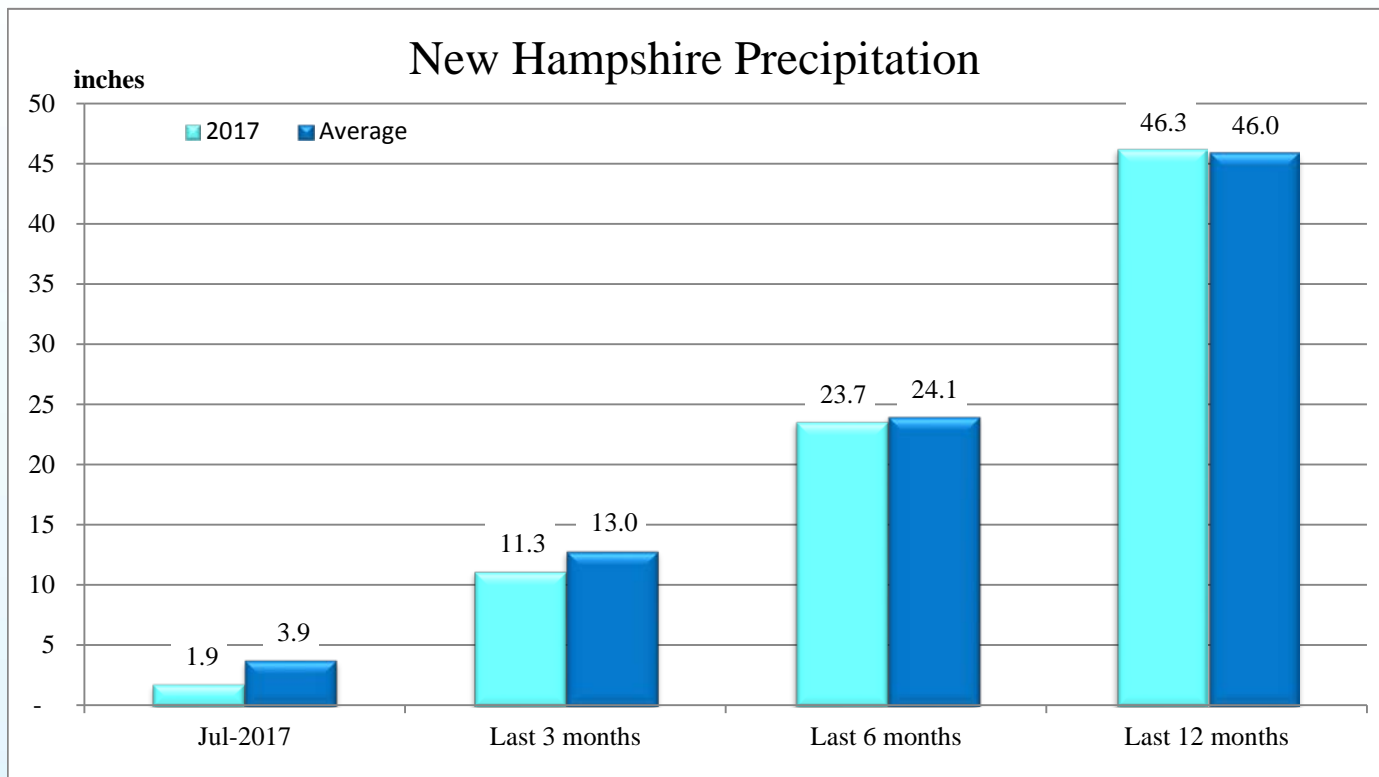


Water Supply Update

Serving the Communities of Hampton, North Hampton, & Rye

Weather Trends/Outlook

Precipitation in July totaled 1.9 inches compared to the long term average of 3.9 inches. Over the past year, total precipitation is 0.3 inches above average.



Average monthly temperature was 70°F; which matches the historical average.

Water Supply Capability and Restrictions

Water system production:

July	97 million gallons	3.1 MGD (0.2 less than average)
Year to date	433 million gallons	2.0 MGD (0.2 less than average)
Peak day this year	3.6 million gallons	July



Lafayette Road Main Replacement Project

Scope of Work

Replacing 1,400-ft of 67-year-old, 6-in and 8-inch diameter, cast iron water main on Lafayette Road between High Street and Winnacunnet Road

Installing new 12-inch diameter, ductile iron water main

The new main will be installed and put into service, then existing service pipes will be transferred to new main, and the old main taken out of service.

Interruptions of water service for any individual service will be only for a few short hours when the service pipe is transferred from the old water main to the new water main.

Construction started on May 15, and is expected to completed by Labor Day.

Construction is scheduled for the hours between 10 p.m. and 6 a.m.

Traffic will be detoured around the construction zone

During construction, the north bound lane will remain open for traffic, while south bound traffic will be detoured east on High Street, south on Academy Avenue, then west on Winnacunnet Road back to Lafayette Road.

Project Goals and Objectives

Aquarion schedules main replacement projects every year as part of its infrastructure renewal program to ensure the long-term reliability of the water system.

In addition to being an old, undersized water main, this project is being done in conjunction with a Town of Hampton sewer replacement project scheduled for later this year.

The existing water main lies too close to the sewer by modern underground utility standards, which creates risk for breaks and service interruptions during sewer construction, and increases the complexity and cost of the sewer main project

Phase 1 of the Experience Hampton initiative to enhance the appearance and attractiveness of the center of Hampton. After the water and sewer projects are completed, proposed storm drainage, other utility and street-scaping improvements will result in a fresh new look to the town center. New utilities will minimize need for excavation for decades to come.

Project Updates

May 19 – construction started

July 28 – installation of 1,500 feet of new main is completed. Transfer of service lines from the old main to the new main is in progress