TOWN OF NORTH READING



DEPARTMENT OF PUBLIC WORKS

Fall 2020 Fire Hydrant Flushing Schedule

The North Reading Water Department, as part of the maintenance of the water distribution system, began the annual fire hydrant flushing program on September 21, 2020, and this program will continue until late in October.

Hydrant flushing is used to remove any fine iron or manganese sediment from the water mains in the streets. Iron and manganese are naturally occurring minerals found in the soils near the Town's water supply wells. As precipitation passes down through these soils, iron and manganese dissolve into the water. While the Water Department treats the well water specifically to remove iron and manganese, trace amounts of these minerals remain in the water leaving our water treatment plants. This remaining dissolved iron and manganese combine with oxygen in the water to form fine particles that settle out of the water in the water distribution system.

Iron and manganese do not present health risks, but can cause a number of aesthetic problems, such as discolored water and staining of plumbing fixtures or laundry. The fine particles of iron and manganese in the water mains can easily become re-suspended whenever there is a change in flow in the water system, such as during a fire or other periods of high water usage. By creating the high flow conditions through hydrant flushing, the Water Department attempts to remove the color-causing particles in a systematic manner.

The flushing program begins in the area of the water supply sources and moves progressively across the town, using areas that have already been cleaned to provide the water to areas yet to be flushed.

Flushing will take place on Mondays, Wednesdays, Thursdays and Fridays, typically between the hours of 8:00 a.m. and 3:00 p.m. Residents and business owners are cautioned that they may experience discolored water during the hours of flushing in their area.

For additional information on the flushing program, please contact the Department of Public Works at (978) 664-6060.

Hydrant Flushing Schedule - Fall, 2020

Day 9 – Monday, October 5

Cedar Street	Haverhill Street	Railroad Avenue
Central Street	(from Reading Town Line to	Scotland Heights
(from Park Street to	Park Street) Park Street (from Haverhill Street to Oakdale Road)	Upton Avenue
Chestnut Street)		
Chestnut Street		Ipswich River Park
(from Park Street to		
Haverhill Street)		

Day 10 – Wednesday, October 7

Devons Road Dodge Road Juniper Road Lee Road Meade Road Oakdale Road

Park Street (from Central Street to Oakdale Road) Sherman Road Tamarack Road Taylor Road

Winterberry Lane

North Reading Middle School North Reading High School

Night 1 – Wednesday, October 7

Concord Street Hallberg Park **Riverpark Drive** Miles/AGFA Industrial Park (35 Concord Street)

Day 11 – Thursday, October 8

Belmont Lane **Burnham Drive** Eisenhaure Lane Gowing Lane Haverhill Street

Amber Lane Barbie Lane First Street George Root Lane Haverhill Street (from Charles Street to

(from North Street to School Hill Lane Park Street) Tower Hill Road Hill Street Batchelder School Oscars' Wav Peabody Street

Day 12 – Friday, October 9

North Street) Janice Avenue Llovd Road North Street (from Pine Ridge Road to Haverhill Street)

Stonecleave Road Sunset Avenue Wagon Drive Wyoming Avenue

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