

THE CITY OF REVERE, MASSACHUSETTS

Public Water Supply # 3248000

DEPARTMENT OF PUBLIC WORKS
DONALD E. GOODWIN - SUPERINTENDENT
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Daniel Rizzo Mayor

The Revere Department of Public Works is continuing with our plan to issue an annual newsletter to keep you informed about your water system. Again, as in the past, this is a component of the Massachusetts Water Resources Authority's Annual Water Quality Report to Consumers. We will recap last year's newsletter for the benefit of all new customers and residents.

Our Distribution System

The City of Revere purchases all of its water directly from the Massachusetts Water Resources Authority (MWRA). The water is delivered through five MWRA master meters into the city's distribution system. This system consists of a network of pipes, valves, hydrants and service lines. The system delivers water to homes, businesses and other facilities for drinking and other uses. The system is also used for fire protection.

Revere's distribution system is comprised of approximately 107 miles of water mains ranging from four inches to sixteen inches in diameter. There are approximately six hundred and twenty hydrants that are owned and maintained by the city and over one thousand gate valves that allow isolated portions of the system to be shut down for repairs and maintenance. Much of the system is aging and although not a health problem, it can affect the appearance of the water, such as yellow and red water problems. The City of Revere is concerned about lead in tap water and therefore tests fifteen sites, once a year, representing all areas of the city. The 90th percentile level for Revere was 1.98 ppb in September 2013, well below the Action Level of 15 ppb. Annual flushing and a leak detection program conducted by the city also help reduce turbidity and non-metered water.

Capital Improvement Plan

We are in the process of replacing water mains throughout the city from 8" to 12" pipe. Crest and Florence Avenues have been completed. We will be working on Camille, Walnut, Joey and Naples Roads; approximately 7,500 ft. of water main total. We will also be doing some hydrant replacement at several locations throughout the city. We would like to apologize for any inconveniences you may have while the work is being performed. We will be looking at other locations to do replacements, as monies become available.

If you have any questions or comments about your water or would like information on meetings, please call us at the following numbers:

Water Bills 781-286-8147 Water Operations 781-286-8149 Water Meters MWRA 781-286-8147 617-242-5323

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Donald E. Goodwin, Jr. Superintendent of Public Works Joseph Maglione Water Facilities Director