

**BOYLSTON WATER DISTRICT
BOYLSTON, MA. 01505**

COMMISSIONERS REPORT FOR 2016

Annual Meeting May 2, 2017

OPERATIONS:

During the year 2016, the District had a total of one thousand two hundred thirty customers as of December 31, 2016.

A total of 171,335,304 gallons was pumped into the system, as recorded at the Pumping Stations located on Main Street and Scar Hill Road.

A total of 157,620,000 gallons (94.16%) was recorded through customer meters. Some of the water losses are accounted for as follows:

- A. Main and Service Leaks: 1.35 million gallons
- B. Hydrant Flushing: 200,000 gallons
- C. Fire Department use: 100,000 gallons
- D. Bleeders/ Blow Offs: 530,000 gallons
- E. Unaccounted water: 11,500,000 (6.7%)

The repairs to the system were as follows:

New inline gates installed	2
New Services	17
Service repairs	2
Water shut offs	0
Repaired Hydrants	3
New Meters	6
New Auto Readers	4
Water Main breaks	4

Also in addition:

2.6 K-8" Ductel Iron used at Compass Point
New Sampling Station installed at Cutler Rd. tank
DEP Sanitary Inspection in December 2016
New Part-time employee started 11/1/2016

The pumping facilities are inspected daily and the meter readings are recorded. The storage tanks are inspected monthly per order of the DEP.

The Massachusetts D.E.P. is sent the results of water samples tested at the Microbac Laboratories, Inc., 100 Barber Ave., Worcester, MA on a monthly schedule. We can report that our water supply is in good condition.

The Boylston Water Commissioners meet each month on the first Monday, at 7:30 P.M. at the Boylston Municipal Light Department, Paul Tivnan Dr. Boylston, Ma.

Respectfully Submitted,

Teresa Prunier, Chairperson
Brian Gaucher
Matthew Rice