

The Commonwealth of Massachusetts



Department of Environmental Protection

Division of Environmental Analysis

Senator William X. Wall Experiment Station

certifies

M-MA108

**MWRA SOUTHBORO LABORATORY
268 BOSTON RD
SOUTHBOROUGH, MA 01772-**

Laboratory Director: Michael F. Delaney, Ph.D.

for the analysis of **POTABLE WATER (MICROBIOLOGY)**

pursuant to 310 CMR 42.00

This certificate supersedes all previous Massachusetts certificates issued to this laboratory. The laboratory is regulated by and shall be responsible for being in compliance with Massachusetts regulations at 310 CMR 42.00.

This certificate is valid only when accompanied by the latest dated Certified Parameter List as issued by the Massachusetts D.E.P. Contact the Division of Environmental Analysis to verify the current certification status of the laboratory.

Certification is no guarantee of the validity of the data. This certification is subject to unannounced laboratory inspections.

A handwritten signature in cursive script, reading "Oscar C. Parcells".

Director, Division of Environmental Analysis

Issued: 12 DEC 2016

Expires: 30 JUN 2017

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL PROTECTION

Certified Parameter List as of: 12 DEC 2016

M-MA108 MWRA SOUTHBORO LABORATORY
SOUTHBOROUGH MA

POTABLE WATER (MICROBIOLOGY)

Effective Date 12 DEC 2016

Expiration Date 30 JUN 2017

Analytes

HETEROTROPHIC PLATE COUNT

TOTAL COLIFORM

TOTAL COLIFORM

FECAL COLIFORM

E. COLI

E. COLI

FECAL COLIFORM

E. COLI

E. COLI

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WATER TREATMENT AND DISTRIBUTION (P/A)

WATER TREATMENT AND DISTRIBUTION (P/A)

SOURCE WATER (ENUMERATION)

WATER TREATMENT AND DISTRIBUTION (P/A)

WATER TREATMENT AND DISTRIBUTION (P/A)

SOURCE WATER (ENUMERATION)

SOURCE WATER (ENUMERATION)

SOURCE WATER (ENUMERATION)

SOURCE WATER (P/A)

Methods

SM9215B

MF-SM9222B

ENZ. SUB. SM9223

MF-SM9222D

ENZ. SUB. SM9223

NA-MUG-SM9222G

EC-SM9221E

SM 9223B-COLILERT

EC-MUG-SM9221F

ENTEROLERT