



Commonwealth of Massachusetts
Executive Office of Energy & Environmental Affairs

Department of Environmental Protection

Northeast Regional Office • 205B Lowell Street, Wilmington MA 01887 • 978-694-3200

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March 3, 2022

John Duran III
Woburn Water Department
10 Common Street, City Hall
Woburn, MA 01801

RE: City/Town: Woburn
PWS Name: Woburn Water Department
PWS ID #: 3347000
Program: Enforcement
Action: Short-term Corrective Action Plan
(STCAP) Water Bottle Fillings Station
Approval to Operate
Enf Doc #: 00012455

Dear Mr. Duran:

The Northeast Regional Office of the Massachusetts Department of Environmental Protection's Drinking Water Program (MassDEP) has received Woburn Water Department's (Woburn) request to place into service a water bottle filling station (Station) that is part of its Short-Term Corrective Action Plan (STCAP) to address per- and polyfluoroalkyl substances (PFAS) detected in Woburn's drinking water. The STCAP was submitted in response to a Notice of Noncompliance (NON) issued by MassDEP on December 10, 2021, for the maximum contaminant level (MCL) violation of 20 nanograms per liter (ng/L) or 20 parts per trillion (ppt) for six PFAS compounds (PFAS6) as specified in 310 CMR 22.07G(3)(c) and (d). The proposed STCAP was approved by MassDEP on January 27, 2022 and the Approval required water quality testing prior to placing the Station into service. The required water quality testing results were submitted on February 23, 2022 by CDM Smith on behalf of Woburn.

The required water quality sampling for the Station included coliform, chlorine residual, PFAS6, and volatile organic compounds (VOCS). The results of the sampling are summarized in the table below.

This information is available in alternate format. Contact Michelle Waters-Ekanem, Director of Diversity/Civil Rights at 617-292-5751.

TTY# MassRelay Service 1-800-439-2370

MassDEP Website: www.mass.gov/dep

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Parameter	Sample Date	Result
Coliform	2/15/2022	Total Coliform: Absent E. Coli: Absent
Chlorine Residual	2/15/2022	0.25 mg/L
PFAS6	1/20/2022	2.02 ppt
VOCS	2/16/2022	All Non-Detect except for: 5.2 ug/L Chloroform 2.0 ug/L Bromodichloromethane 0.64 ug/L Chlorodibromomethane

Based on a review of the results of the water quality testing provided for the Station, MassDEP approves of the activation of the Station subject to the following conditions:

- 1) Woburn shall continue to sample, operate the Station, and comply with all conditions contained in the STCAP Approval issued by MassDEP on January 27, 2022. Woburn shall contact James Persky of MassDEP at james.persky@mass.gov to obtain a sample location code for the Station in addition to updating Woburn's coliform sampling plan.

Please note that this document is being provided without signatures although it does indicate the formal issuance of this document. A signed copy is available upon request.

If you have any questions regarding this letter, please contact Chris Nelson at (617) 418-9894.

Sincerely,

Chris Nelson
Environmental Analyst
Drinking Water Program

Kristin Divris
Drinking Water Section Chief
Northeast Regional Office

Ecc: MassDEP Drinking Water Program/WQA, program.director-dwp@mass.gov
Carol Rego, CDM Smith, regoca@cdmsmith.com
Anthony Blazejewski, Certified Drinking Water Operator, City of Woburn, ablazejewski@cityofwoburn.com
Kristin Divris, NERO Drinking Water Section Chief, kristin.divris@mass.gov
James Persky, MassDEP NERO Drinking Water, james.persky@mass.gov
Amy LaPusata, NERO PFAS Lead, amy.lapusata@mass.gov
Tatyana Karpenko, tatyana.karpenko@mass.gov
Bridget Munster, MassDEP, bridget.munster@mass.gov
Margaret Finn, MassDEP, margaret.finn@mass.gov