

## Department of Environmental Protection

Western Regional Office • 436 Dwight Street, Springfield MA 01103 • 413-784-1100

Maura T. Healey Governor

Kimberley Driscoll Lieutenant Governor Rebecca L. Tepper Secretary

> Bonnie Heiple Commissioner

SENT VIA ELECTRONIC MAIL

April 13, 2023

Mr. James Mercer, Treasurer Housatonic Water Works 80 Maple Ave Ste 1 Great Barrington, MA 01230

Re:

Great Barrington-DWP Housatonic Water Works PWS ID#: 1113003 Water Quality

Dear Mr. Mercer,

The Department of Environmental Protection (MassDEP) is in receipt of Haloacetic Acids (HAA5) and Total Trihalomethanes (ITHM) results for water samples collected at a location in Housatonic Water Works. The 3<sup>rd</sup> quarter sample was collected on February 8, 2023, and the results were received by MassDEP from Housatonic Water Works on March 17, 2023, via email.

The results show that the 1<sup>st</sup> quarter Operational Evaluation Level (OEL) for HAA5 (60  $\mu$ g/L) was exceeded at a 314 North Plain Road (10004) sampling location. The OEL exceedance at the 314 North Plain Road (10004) sampling location for HAA5 is 64  $\mu$ g/L for the 1<sup>st</sup> quarter.

While the exceedance of the OEL is not a Maximum Contaminant Level (MCL) violation, it does require that the Housatonic Water Works evaluate the possible cause(s) of the exceedance and take the necessary corrective action(s) to try and avoid a future MCL exceedance. Housatonic Water Works exceeded the MCL for HAA5 at this 314 North Plain Road (10004) sampling location with 63 µg/L.

In accordance with the Stage 2 Disinfection By-Products Rule (310 CMR 22.07F(13)), Housatonic Water Works must complete and submit the attached "Operational Evaluation Reporting Form" by **June 15, 2023**. The link to EPA's Operational Evaluation Guidance Manual is emailed to the Housatonic Water Works. The full document is available at <u>http://www.epa.gov/dwreginfo/stage-1-and-stage-2-compliance-help-community-water-system-owners-and-operators</u> or <u>http://nepis.epa.gov/Exe/ZyPDF.cgi?Dockey=P1002YDW.txt</u>.

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If you have any questions, please contact Hem Pokharel at 617-455-7957 or email at Hem.Pokharel@Mass.Gov.

Respectfully, Dendudbhary

Deirdre Doherty Drinking Water/Municipal Services Chief Western Regional Office

Attachments:

Operational Evaluation Reporting Form, EPA's Operational Evaluation Guidance Manual

cc:

DWP, Boston Great Barrington Board of Health (eCopy) Stockbridge Board of Health Hem Pokharel (eCopy); Doug Paine (eCopy)

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