



Ms. Jade Chapman
1278 East Stanley Street
Mount Morris, MI 48458

VIA HAND DELIVERY

Semiannual Water Well PFAS Results

May 12, 2025

Dear Ms. Chapman:

Ramboll Americas Engineering Solutions, Inc. (Ramboll), on behalf of Revitalizing Auto Communities Environmental Response Trust (RACER Trust) is providing the attached analytical results/report for the per- and polyfluoroalkyl substances (PFAS) samples collected from your water system before and after treatment on March 26, 2025. It is our understanding that the Michigan Department of Health and Human Services' (MDHHS) Division of Environmental Health (DEH) will be officially providing these results to you in the near future.

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Both the before treatment water sample (*i.e.*, before the whole house PFAS removal unit) (Treatment Unit) and the after-treatment water sample were submitted to Merit Laboratories, Inc. (Merit) located in East Lansing, Michigan for PFAS analysis by United States Environmental Protection Agency (USEPA) Method 537 version 1.1 under standard chain-of-custody procedures to maintain sample integrity. Merit is a National Environmental Laboratory Accreditation Program NELAP accredited laboratory.

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PFAS were not detected in the after treatment (*i.e.*, sink) water sample nor in the field blank (Field Blank-20250326) associated with this sample, which is collected as a sampling and laboratory quality control sample.

We understand that the after-treatment sample represents the water available at all faucets, including the two outside spigots, at the residence except for the before treatment water sampling spigot immediately adjacent to the expansion tank in your basement.

In the before treatment (*i.e.*, raw) water sample, perfluorohexane sulfonic acid (PFHxS) was detected at a concentration of 2 ng/l, and perfluorooctane sulfonic acid (PFOS) was detected at a concentration of 37 ng/l. The PFOS detection was above the EGLE drinking water criteria of 16 ng/l for PFOS and the PFHxS detection was below the EGLE drinking water criteria of 51 ng/l. The USEPA has enacted a new maximum contaminant level (MCL) for PFOS of 4 ng/l and for

PFHxS of 10 ng/l; however, EGLE has not yet adopted those standards. No other PFAS were detected in the before treatment water sample. The results are summarized in the attached table.

Arsenic was not detected in the after treatment (*i.e.*, sink) water sample. In the before treatment (*i.e.*, raw) water sample, arsenic was detected at a concentration of 8 micrograms per liter ($\mu\text{g/l}$), which is below the EGLE drinking water criteria of 10 $\mu\text{g/l}$.

RACER Trust requested approval to change the sample frequency from quarterly to occur on a semi-annual basis during the fourth quarter 2024, and that request was approved by EGLE via letter on March 17, 2025. Accordingly, we will sample your water on a semiannual frequency with the next sampling event in September 2025 and provide the results to you. As we have always done, we will continue to replace the filter unit annually ?during March?.

If you have any questions after receiving these results, feel free to call me or one of the following:

- EGLE Materials Management Division
 - Ms. Nicole Sanabria – 517-281-7726
 - Ms. Christina Hebert – 517-282-6092
- Genesee County Health Department Environmental Health Division
 - Mr. Bill Hough – 810-257-3597
- MDHHS Environmental Public Health
 - Ms. Staci Bator – 517-243-1562
- RACER Trust
 - Mr. Brendan Mullen – 201-247-4890

Yours sincerely,

RAMBOLL AMERICAS ENGINEERING SOLUTIONS, INC.



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Enclosures:

PFAS Sampling Results Summary Table
Laboratory Analytical Report