

*Transmitted via email*

**Ms. Nicole Sanabria and Ms. Christina Hebert**

Materials Management Division  
Department of Environment, Great Lakes, and Energy  
PO Box 30473  
Lansing, MI 48909-7973

**Mr. Robert Ellis**

Department of Public Works Manager  
Genesee Township  
7244 N. Genesee Road  
Genesee, MI 48423

**Ms. Melissa Glasgow**

Genesee County Water and Waste Services  
Anthony Ragnone Treatment Plant  
9290 Farrand Road  
Montrose, MI, 48457

August 21, 2023

RE: **Stanley Road Sanitary Sewer Update**

RACER Trust – Coldwater Road Facility  
FILE: 15388/1940103462/Corres

Ramboll  
2090 Commonwealth Blvd.  
Ann Arbor, MI 48105  
USA

T 734-761-4000  
F 734-761-2050  
<https://ramboll.com>

Dear **Ms. Sanabria, Ms. Hebert, Mr. Ellis, & Ms. Glasgow**:

Ramboll Americas Engineering Solutions, Inc. (Ramboll), on behalf of the Revitalizing Auto Communities Environmental Response Trust (RACER Trust) is providing this letter to summarize the per- and polyfluoroalkyl substances (PFAS) sanitary sewer sample results collected from the Genesee Township Stanley Road sanitary sewers in relation to the RACER Trust Coldwater Road Facility (Site) located in Flint, Michigan.

The samples from the Genesee Township sewer system were collected at SAN-2, SAN-8, SAN-9, and manhole 11-07C016. See **Figure 1** for sample and repair locations.

Sanitary sewer sampling was performed in accordance with the methods specified in EGLE’s Wastewater PFAS Sampling Guidance.

The sewer samples were analyzed for PFAS by method ASTM D7979-19 (no preservative). The analytical results for the recent sewer samples and historical samples are summarized in **Table 1**, and the analytical laboratory reports are included in **Appendix A**. Order of sample locations below are presented upgradient to downgradient.

- SAN-09, which is upgradient of the impacted zone, had a detection of 13 ng/l for PFOS on June 27, 2023, which was an increase in concentration compared to the previous result of 3.0 ng/l (4/6/2023) for PFOS.
- SAN-2 had a detection of 17 ng/l for PFOS on June 27, 2023, which was an increase in concentration compared to the previous result of 9.8 ng/l (4/6/2023) for PFOS.
- 11-07C016 had a detection of 27 ng/l for PFOS on June 27, 2023, which was the same concentration as the April 6, 2023 sampling event.
- SAN-08 had a detection of 25 ng/l for PFOS on June 27, 2023, which was an increase in concentration compared to the previous result of 7.6 ng/l (4/6/2023) for PFOS.

We will continue to collect quarterly samples, with the next samples to be collected in September 2023. The results of the sampling will be presented in updates similar to this one within approximately four weeks of receipt of the analytical results from the laboratory.

If you would like a paper copy of any of the attached information let me know. Please contact me at 313-333-0211 or [clifford.yantz@ramboll.com](mailto:clifford.yantz@ramboll.com) or Dave Favero with RACER at [dfavero@racertrust.org](mailto:dfavero@racertrust.org) or 217-741-6235, if you have any questions.

Very truly yours,

**RAMBOLL AMERICAS ENGINEERING SOLUTIONS, INC.**



**Clifford S. Yantz**

Project Manager  
1943864 - MIDWEST EAST Resources 056

M 313.333.0211  
[Clifford.yantz@ramboll.com](mailto:Clifford.yantz@ramboll.com)

**ENCLOSURES:**

**Tables**

Table 1 – Sanitary Sewer Analytical Results

**Figures**

Figure 1 – Additional Sewer/Manhole Sample and Repair Locations

**Attachments**

Attachment A – Laboratory Analytical Reports

cc: Mr. Daniel K Eashoo - Genesee Township Supervisor (via email)  
Mr. Thad Domick – GCDCWWS (via email)  
Mr. Jim Thompson – GCDCWWS (via email)  
Mr. Brent Pittenger – GCDCWWS (via email)  
Ms. Carla Davidson – EGLE (via email)  
Mr. Brian Zuber – EGLE (via email)  
Mr. David Favero – RACER Trust (via email)  
Mr. Kevin Schneider – Ramboll (via email)