



May 19, 2021

Mr. Steven Dukatt  
Carol Investment Corporation  
1410 S. Clinton Street  
Chicago, IL 60607

Subject: Review of *Emerging Contaminant Evaluation Report*  
Sunrise Shopping Center, 2410-2424 10<sup>th</sup> Avenue & 1009 Marquette Avenue  
South Milwaukee, WI  
BRRTS #s: 02-41-576336 & 02-41-579429, FID #: 241828620

Dear Mr. Dukatt:

On April 16, 2021, the Wisconsin Department of Natural Resources (DNR) received the *Emerging Contaminant Evaluation Report* (Report) prepared by your consultant, DAI Environmental. The Report details the results of the sampling proposed within the January 25, 2021, *Emerging Contaminant Evaluation Work Plan*. The DNR has reviewed the Report and provides the following comments:

- In accordance with the August 17, 2020, letter from DNR, provide an evaluation on the use, handling, or storage, historically or present, of per- and polyfluoroalkyl substances (PFAS) and other applicable emerging contaminants. The evaluation should include any available information on whether any products containing PFAS were used in any process services, the duration of PFAS-containing product use, the type of PFAS contained in the product, and any areas of the site where PFAS-containing products may have been used, stored, managed, or discarded. This information should be used in tandem with the recently collected PFAS data to determine the source of contamination.
- As PFAS was identified in groundwater samples, you should conduct additional sampling to define degree and extent of contamination, in accordance with Wis. Admin. Code ch. NR 716. Additional sampling should be conducted in all currently available monitoring wells.
- The sump water within the Ace Hardware basement is currently run through a carbon treatment process before discharging to the City of South Milwaukee storm sewer system, which ultimately discharges to Lake Michigan. This water should be sampled for PFAS prior to and after treatment.
- Provide a work plan to define degree and extent of groundwater contamination as identified in the points above.
- After additional sampling data is collected, provide a report detailing the new data along with interpretations.

Additionally, the DNR would like to request the following revisions to the Report for future documentation:

- The recommended enforcement standard for Perfluorooctane sulfonamide (FOSA) is 20ng/L.
- The recommended preventive action limit and enforcement standard for Hexafluoropropylene oxide dimer acid (HFPO-DA) is 30ng/L and 300ng/L, respectively.
- The combined recommended preventive action limit and enforcement standard is 2ng/L and 20ng/L, respectively for the following compounds:
  - FOSA

- N-Ethyl Perfluorooctane sulfonamide (NEtFOSA)
- N-Ethyl Perfluorooctane sulfonamidoacetic acid (NEtFOSAA)
- N-Methyl Perfluorooctane sulfonamideethanol (NEtFOSE)
- Perfluorooctanoic acid (PFOA)
- Perfluorooctanesulfonic acid (PFOS)
- The groundwater figure shows a concentration of 4.7 ng/L instead of 47 ng/L for FOSA in MW-3.

The DNR appreciates your efforts to address the contamination at this property. If you have questions regarding this letter, please contact me, the DNR Project Manager, at (414) 750-7030 or via email at [riley.neumann@wisconsin.gov](mailto:riley.neumann@wisconsin.gov).

Sincerely,



Riley D. Neumann  
Project Manager / Hydrogeologist  
Remediation & Redevelopment Program

cc: Tom DePaul, DAI (electronic)  
Chris Cailles, DAI (electronic)