

Environmental Engineers, Geologists and Scientists

Tel 847.573.8900 Fax 847.573.8953 Polo Park Business Center 27834 N. Irma Lee Circle Lake Forest, Illinois 60045-5130

October 11, 2018

SER Wastewater Program Wisconsin Department of Natural Resources 2300 North Dr. Martin Luther King, Jr. Drive Milwaukee, Wisconsin 53212-3128

RE: Discharge Monitoring Report for September 2018
WPDES Permit Number WI-0046566-07-0
BRRTS #: 02-41-576336 & 02-41-579429
FID #: 241828620
FIN #: 63340
Sunrise Shopping Center
2410-2424 10th Avenue & 1009 Marquette Avenue

South Milwaukee, Wisconsin 53172

## Compliance Officer:

DAI Environmental, Inc., (DAI) is submitting this Discharge Monitoring Report (DMR) on behalf of Carol Investment Corporation, owner and Responsible Party for the Sunrise Shopping Center site located in South Milwaukee, Wisconsin. This DMR is submitted to meet the requirements of Section 2 of WPDES Permit Number WI-0046566-07-0.

The facility is covered under WPDES Permit Number WI-0046566-07-0 for a pilot-scale chemical injection of RemOx® (Potassium permanganate) and PersulfOx® (Sodium persulfate). The pilot-scale testing was performed on July 19 and July 20, 2018. No injection activities were performed in the month of September 2018. However, pending the results of the pilot-scale testing, future remedial actions using chemical injection are anticipated. The details of the future chemical injection Remedial Actions will be proposed to the Wisconsin Department of Natural Resources RR Program for approval, and an updated NR 140 exemption request will be filed. Therefore, termination of coverage under WPDES Permit Number WI-0046566-07-0 is not requested at this time. DMRs will be submitted on monthly basis until additional injections are approved or termination of coverage under WPDES Permit Number WI-0046566-07-0 is requested using Form 3400-221.

The completed DMR form indicating "no discharge" for the month of September 2018 is included in Attachment A. The form is signed by Mr. Christopher Cailles of DAI as "Person Completing Form" and by Mr. Steven Dukatt as "Principal Exec. Officer" of Carol Investment Corporation.

Please note that in a letter dated October 10, 2018, Mr. Dukatt has granted DAI the authority to sign DMRs on behalf of Carol Investment Corporation. A copy of this signature authority is submitted concurrent to this DMR.

If you have any questions or require additional information in regards to this submission, please contact me at 847-573-8900 extension 580. Thank you for your time.

Sincerely,

DAI Environmental, Inc.

Christopher Cailles, P.E.

Project Engineer

Attachment

cc: Steven Dukatt - Carol Investment Corporation (w/enclosure electronically)

Riley Neuman – WDNR RR Program (w/enclosure electronically)

## ATTACHMENT A DISCHARGE MONITORING REPORT AND SIGNATURE AUTHORITY DOCUMENTATION

## DISCHARGE MONITORING REPORT FORM - Contaminated Groundwater for Remedial Actions

PERMITTEE NAME: Sunrise Shopping Center

**FIN**: 63340

SITE ADDRESS: 2410-2424 10th Ave & 1009 Marquette Ave

**WPDES PERMIT NO. WI-0046566-06** 

Revised 06/2018

DMR-In-situ Solutions

**YEAR:** 2018

Outfall Number			
Sample Point Description	Injection Points	Injection Points	Total and the D. C.
Parameter Name	RemOx® Solution	PersulfOx® Solution	Injection Points
Parameter Units	Gallons	Gallons	RemOx® Solution
Injection Date(s) Below (mm/dd/year)		Gallolis	Gallons
09/2018	0-gallons	0-gallons	
Sample Type	Total	Total	Total
Frequency of Sampling	Daily	Daily	Daily

Unless noted under parameter name, each daily value entered must be the highest value of all sample types analyzed for that day.

Authorized per WISCONSIN STATUTE 283.55

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED IN THIS DOCUMENT AND ALL ATTACHMENTS AND THAT, BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING INFORMATION, I BELIEVE THAT THE INFORMATION IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT, (40 CFR 122.5). 1 ALSO CERTIFY THAT THE VALUES BEING SUBMITTED ARE THE ACTUAL VALUES FOUND IN THE SAMPLES; NO VALUES SUBMITTED ARE THE ACTUAL VALUES FOUND IN THE SAMPLES. HAVE BEEN MODIFIED OR CHANGED IN ANY MANNER. WHEREVER I BELIEVE A VALUE BEING REPORTED IS INACCURATE, I HAVE ADDED AN EXPLANATION INDICATING THE REASONS WHY THE VALUE IS INACCURATE.

PLEASE ATTACH NOTES AND/OR ADDRESS-NAME CORRECTIONS ON A SEPARATE SHEET

RETURN REPORT NO LATER THAN: The 15th of the following month after injection, for the remainder of the remediation project.

SEND TO:

**SER Wastewater Program** 

Department of Natural Resources 2300 N Dr. Martin Luther King Jr. Dr.

Milwaukee, WI 53212

Signature of Person Completing Form

Signature of Principal Exec. Officer or Authorized Agent

Steven Dukatt

October 10, 2018

DAI Environmental, Inc. Attention: Tom DePaul 27834 Irma Lee Circle Lake Forest, IL 60045

Subject: Discharge Monitoring Report Form

Dear Mr. DePaul,

Let this letter serve as your notice from us that DAI Environmental, Inc. is appointed as our agent and is duly authorized to sign the Discharge Monitoring Report forms associated with the wastewater discharge monitoring on behalf of Carol Investment Corporation c/o Sunrise Plaza SC.

Please feel free to have anyone call me at (312) 226-8690 or email <u>awgreen1410@sbcglobal.net</u> if they have any questions regarding this authorization.

Sincerely,

Steven Dukatt

Carol Investment Corporation