

Wisconsin Public Service Corporation

700 North Adams Street P.O. Box 19001 Green Bay, WI 54307-9001

www.wisconsinpublicservice.com

September 14, 2017

Ms. Margaret Gielniewski USEPA Region 5 – SR6J 77 W. Jackson Boulevard Chicago, Illinois 60604-3590

SUBJECT: August, 2017 Monthly Progress Report – Former Green Bay MGP

Wisconsin Public Service Corporation CERCLA Docket No. V-W-06-C-847

Spill Site ID - B5BV

Dear Ms. Gielniewski:

Please find enclosed the monthly progress report for the Wisconsin Public Service Corporation's former manufactured gas plant site in Green Bay, WI. If you have any questions, please contact me at your convenience at (414) 221-2156 or frank.dombrowski@we-energies.com.

Sincerely,

cc:

Frank Dombrowski

Principal Environmental Consultant WEC Energy Group - Business Services

Environmental Dept.

Mr. William Fitzpatrick, WDNR (hardcopy and email)

Ms. Cheryl Bougie, WDNR (hardcopy and email)

Ms. Jennifer Knoepfle, CH2M (hardcopy and email)

Ms. Kristin DuFresne, WDNR (hardcopy and email)











OBG | There's a Way

September 15, 2017

Mr. Frank Dombrowski
Principal Environmental Consultant
WEC Business Services, LLC
333 W. Everett Street, A231
Milwaukee, WI 53203
(via email only)

Subject:

August 2017 Monthly Progress Report Green Bay Former MGP, Green Bay, Wisconsin Wisconsin Public Service Corporation (WPSC)

CERCLA Docket No. V-W-06-C-847, Site Spill ID - B5BV, CERCLIS ID - WIN000509948

NRT Project No. 1584

Dear Mr. Dombrowski:

Natural Resource Technology, Inc. (NRT), an OBG Company, is providing this Monthly Progress Report for the WPSC Green Bay Former Manufactured Gas Plant (MGP).

1) PROGRESS MADE DURING THE PAST MONTH

- Continued participation in Lower Fox River Group sediment delineation activities near the former MGP site
- Delivered 3rd party analytical result notification packages to abutting property owners
- Prepared and submitted July 2017 Monthly Progress Report to United States Environmental Protection Agency (USEPA) by August 15, 2017

2) ANALYTICAL AND OTHER TESTING RESULTS RECEIVED

None

3) PROJECTED WORK

WPSC ACTIONS

Prepare for remedial investigation (RI) data summary discussion and completion of RI Report

USEPA ACTIONS

None







4) ANTICIPATED SCHEDULE

Deliverable or Milestone	Target Date	Actual Date
Submitted Completion Report – Rev 0	June 17, 2014	June 17, 2014
Submitted Focused Sediment Investigation Tech Memo No 1 – Rev 0		June 18, 2014
Receive USEPA comments on Completion Report – Rev 0		July 14, 2014
Receive USEPA comments on Sediment Tech Memo No 1 – Rev 0		July 21, 2014
Submit response to comments with Sediment Tech Memo No1 – Rev 1		August 1, 2014
Complete sediment sampling described in Tech Memo No1 – Rev 1	August 2014	August 29, 2014
Receive USEPA comments on Completion Report – Rev 0		July 21, 2014
Pre-scoping meeting for Site-Specific Work Plan (SSWP)	August 19, 2014	August 19, 2014
Submit SSWP – Rev 0 to USEPA	September 2014	September 23, 2014
Receive USEPA comments on SSWP Rev 0	November 2014	November 5, 2014
Respond to USEPA comments on SSWP Rev 0 and issue Revision 1 of the RI Report	December 2014	December 22, 2014
Submit Sediment Sampling Technical Memorandum	December 2014	February 6, 2015
Participate in Lower Fox River stakeholder meeting	January 7, 2015	January 7, 2015
Receive USEPA comments on SSWP Revision 1	February 2015	January 26, 2015
Respond to USEPA comments on SSWP Rev 1	March 12, 2015	March 12, 2015
Receive USEPA comments on Focused Sediment Investigation Report		March 20, 2015
Receive USEPA approval of SSWP Revision 2		March 20, 2015
Respond to USEPA comments and submit Focused Sediment Report Revision 1	May 4, 2015	May 4, 2015
Receive USEPA comments on Focused Sediment Report Revision 1		May 21, 2015
Respond to USEPA comments on Focused Sediment Report Revision 1 with report Revision 2	July 5, 2015	June 29, 2015
Execute upland SSWP Revision 2 field activities	June 2015, pending site access	October 21, 2015
Receive USEPA comments on Focused Sediment Report Revision 2		July 31, 2015
Submit response to USEPA comments on Focused Sediment Report Revision 2	September 14, 2015	September 14, 2015
Receive USEPA response to comments regarding		September 29, 2015
additional upland soil borings along shoreline		



Deliverable or Milestone	Target Date	Actual Date
Quarterly RI groundwater (GW) monitoring	November 2015, February, May, and August 2016	November 11, 2015, Feb. 16, 2016 May 8, 2016, August 23, 2016
RI soil vapor sampling (SWWP Rev 2)	February 2016 and July 2016	February 3, 2016
Collection of additional soil samples to complete stepout boring process initiated during SSWP Rev 2 field activities	February 8, 2016	February 8, 2016
Submittal of Technical Memorandum regarding VI evaluation of Annex Building	May 2016	May 31, 2016
USEPA provided comments to VI Technical Memorandum		July 6, 2016
Submittal of VI Technical Memorandum (rev 1) incorporating USEPA comments		July 15, 2016
USEPA issued approval of VI Technical Memorandum (Rev 1)		July 28, 2016
Installation of vapor probes and sub-slab monitoring ports in Annex Building		July 30, 2016 (Saturday)
Second round of RI soil vapor probe monitoring (SWWP Rev 2)		August 5, 2016
Sample first round of air and soil vapor sampling in Annex Building		August 6, 2016 (Saturday)
Re-sampling of Annex Bldg indoor air monitoring locations		September 22, 2016
Resampling results received		October 7,2016
Third-party validation report received		November 2, 2016
Planned sample second/last round of air and soil vapor sampling in Annex Building	December 2016	December 4, 2016
December 2016 GW sampling event	December 13, 2016	December 13, 2016
Submitted Preliminary RI Data to USEPA for review		February 10, 2017
Meeting to discuss preliminary RI data with USEPA	February, 2017	TBD
Semi-annual routine GW monitoring	May and November 2017	May 9, 2017
Lower Fox River sediment sampling		March 30, 2017

5) PROBLEMS OR POTENTIAL PROBLEMS ENCOUNTERED

None

6) ACTUAL OR PLANNED RESOLUTION OF PROBLEMS OR POTENTIAL PROBLEMS

None



Please contact the undersigned if you should have any questions regarding the content of this progress report.

Yennifer M. Hagen, PE

Principal Engineer

Sincerely,

NRT | An OBG Company

Brian G. Hennings, PG

Senior Hydrogeologist

Enclosures: None

For distribution to: Ms. Margaret Gielniewski (electronic copy)

Ms. Kristin DuFresne, WDNR (hardcopy and email) Mr. Bill Fitzpatrick, WDNR (hardcopy and email) Ms. Cheryl Bougie, WDNR (hardcopy and email) Ms. Jennifer Knoepfle, CH2M (email only)