

From: Dombrowski, Frank J <frank.dombrowski@wecenergygroup.com>
Sent: Thursday, June 15, 2023 9:34 AM
To: 'Werner, Leah'
Cc: Krueger, Sarah E - DNR; DNR RR NER; 'Korpela, Adrienne/MKE'; 'staci.goetz@ramboll.com'; Lauridsen, Keld B - DNR; Luke, Glenn R
Subject: WPSC Former Green Bay Former MGP - May 2023 Monthly Progress Report (CERCLA Docket No. V-W-06-C-847)
Attachments: 2023-06-13 WPSC-USEPA May 2023 WPSC Green Bay Monthly Progress Report FINAL.pdf

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Good Morning Leah,

Please find attached the May 2023 monthly progress report for the WPSC Green Bay, WI Former MGP Site.

As always, please feel free to contact us if you have any questions.

Thanks,

Frank Dombrowski
Principal Environmental Consultant

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June 13, 2023

Ms. Leah Werner
Remedial Project Manager
United States Environmental Protection Agency
77 W. Jackson Boulevard
Chicago, Illinois 60604-3590

**RE: May 2023 Monthly Progress Report
Green Bay Former Manufactured Gas Plant
Green Bay, Wisconsin
Wisconsin Public Service Corporation
CERCLA Docket No. V-W-06-C-847, CERCLIS ID – WIN000509948**

Dear Ms. Werner:

Wisconsin Public Service Corporation (WPSC) is providing this monthly progress report for the WPSC Former Green Bay Manufactured Gas Plant (MGP) Site.

1) PROGRESS MADE DURING THE PAST MONTH

- Prepared and submitted April 2023 Monthly Progress Report to United States Environmental Protection Agency (USEPA) by May 15, 2023.
- Submitted a *Site-Specific Work Plan Addendum 1, Revision 0* for supplemental Remedial Investigation activities on May 16, 2023.
- **OU1 REMEDIAL ACTION ACTIVITIES**
 - Geo-Solutions Inc. (GSI) continued excavation in the Zone 4 excavation area. Additional excavation was performed in select cells of Zone 2 to address source material and meet RGs.
 - Loaded out soils for transport and disposal to GFL's Hickory Meadows Landfill in Hilbert, WI.
 - GSI performed backfill and compaction testing in Zones 2, 3, and 4.
 - GSI continued settlement and vibration monitoring of the Annex Building.
 - GSI continued pumping, treating, and discharging contact water from the open excavations.
 - GSI performed odor and dust control activities.
 - Air monitoring and sampling was performed by subcontractor Milhouse Engineering & Construction.
 - Ramboll collected excavation confirmation soil samples and water treatment plant effluent samples.

- **OU2 REMEDIAL ACTION ACTIVITIES**
 - GSI performed utility and debris clearance of the OU2 work zone.
 - Ramboll mobilized turbidity monitoring buoys upstream and downstream of the OU2 work zone and initiated continuous monitoring.
 - GSI installed a turbidity barrier, buoy markers, and sorbent boom in the East River.
 - GSI removed soft sediment to clay.
 - Ramboll collected confirmation sediment cores for visual observation of non-aqueous phase liquid and laboratory analysis.
 - GSI backfilled the soft sediment removal area with pea gravel to pre-removal grades.
 - GSI removed rip-rap to expose riverbank soil for excavation. Rip-rap was inspected and rip-rap that was not stained was decontaminated and re-used.
 - GSI excavated riverbank soil until no further signs of debris, staining, and odor were visible.
 - Ramboll collected confirmation sediment cores for visual observation of non-aqueous phase liquid and laboratory analysis and performed visual bucket inspections.
 - GSI placed geotextile fabric and rip-rap to stabilize riverbank soil.
 - Upon acceptance of riverbank rip-rap placement, GSI removed the turbidity barrier and buoys and Ramboll demobilized the turbidity monitoring buoys.
 - Excavated sediment and riverbank soil was gravity dewatered and loaded out for disposal to GFL's Hickory Meadows Landfill in Hilbert, WI.

2) ANALYTICAL AND OTHER TESTING RESULTS RECEIVED

- Construction related sample results for air, soil, sediment, and treated groundwater are posted to a project [portal](#).

3) PROJECTED WORK

WPSC Actions

- Submit monthly progress report to USEPA by the 15th of the month.
- Facilitate Weekly Construction Meetings, on Tuesdays at 1:00 PM, to provide stakeholders with progressive work updates, schedule updates, quantity updates, and discuss problems encountered and solutions. Provided weekly construction meeting minutes to stakeholders to document and detail work progress, schedules, remediation quantities, and discussion.
- Prepare for riverwalk restoration activities.
- Respond to comments on the *Sediment OU RI Report, Revision 1*.

USEPA Actions

- Participate in weekly construction meetings for the Early Removal Action.
- Review and comment on *Site-Specific Work Plan Addendum 1, Revision 0*.

4) PROBLEMS OR POTENTIAL PROBLEMS ENCOUNTERED

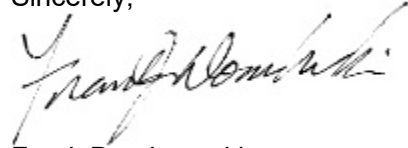
- May routine semi-annual groundwater sampling event has been cancelled due to the ongoing Early Removal Action.

5) ACTUAL OR PLANNED RESOLUTION OF PROBLEMS OR POTENTIAL PROBLEMS

- Routine semi-annual groundwater sampling will resume with the November sampling event.

If you have any questions, please don't hesitate to contact me at (414) 221-2156 or via email at frank.dombrowski@wecenergygroup.com.

Sincerely,



Frank Dombrowski
Principal Environmental Consultant
WEC Business Services – Environmental Dept.

Enclosures: None

For distribution to: Ms. Sarah Krueger, WDNR (via US Mail and email)
 WDNR Northeast Region (via email to DNRRRNER@wisconsin.gov)
 Ms. Adrienne Korpela, Jacobs (via email)
 Mr. Dave Klatt, Jacobs (via email)
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