

Ms. Carolyn Bury
U.S. Environmental Protection Agency
77 West Jackson Boulevard
Chicago, IL 60604-3590

Mr. Rob Watson
Illinois Environmental Protection Agency
1021 North Grand Avenue East
Springfield, IL 62794

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Subject:
Former Koppers Wood-Treating Site – Carbondale, Illinois
April 2020 Status Report

ENVIRONMENT

Dear Ms. Bury and Mr. Watson:

Date:
May 30, 2020

Enclosed please find a status report for the above-referenced Site. This status report covers corrective-action-related activities performed during the month of April 2020 and identifies anticipated future activities for the next several months.

Contact:
David Bessingpas

Please feel free to contact me (218.208.3427), or Mr. Mike Slenska of Beazer (412.208.8867), with any questions.

Phone:
218.208.3427

Sincerely,

Email:
david.bessingpas@arcadis.com

Arcadis U.S., Inc.

Our ref:
30049153



David Bessingpas
Project Manager

Copies:
Mike Slenska, P.E. – Beazer East, Inc.
Chip McChesney – Beazer East, Inc.

Status Report – April 2020

Former Koppers Wood-Treating Site
Carbondale, Illinois

Items Performed/Completed Since Previous Report:

- On April 20, 2020, USEPA provided additional comments on the revised Sediment Monitored Natural Recovery (MNR) Work Plan dated October 9, 2018.
- Beazer coordinated with the IEPA regarding Section 401 Water Quality Certification for the ecological risk-based soil remediation; IEPA has determined that an individual Water Quality Certification is not necessary.
- Beazer continued post-construction OMM activities (e.g., barrier trench DNAPL thickness measurements/removal, RW-23 groundwater/DNAPL removal, CAMU leachate monitoring/removal, Site inspections, etc.). Groundwater and DNAPL removal volumes are summarized as follows:

	RW-23 – Groundwater	RW-23 – DNAPL	South Trench Sump – DNAPL	North Trench Sump – DNAPL
April 2020 Total (gallons):	1,182	40	0	46
Cumulative Total (gallons):	197,981	9,821	22,959	1,232

Items Anticipated to be Performed/Completed over the Next One to Two Months:

- Beazer will review the revised model Environmental Covenant and comments on the Materials Management Plan provided by USEPA on March 25, 2020, and submit revised drafts of these documents to USEPA for final review/approval.
- Beazer will respond to USEPA's April 20 comments on the revised Sediment MNR Work Plan and submit a revised document to USEPA for final review/approval.
- USEPA will review and approve or provide comments on the draft Long-Term Operation, Maintenance, and Monitoring Plan submitted by Beazer on July 19, 2018.
- USEPA will review and approve or provide additional comments on the revised Human Health Risk Assessment Addendum submitted by Beazer on June 18, 2019.
- Beazer will select a contractor for the ecological risk-based soil remedial construction.

Items Anticipated to be Performed/Completed over the Next Two to Six Months:

- Pending receipt of USEPA approvals of the four outstanding documents outlined above, Beazer will prepare a schedule for implementing the ecological risk-based soil remediation following the April 1 to September 30 tree clearing restriction specified in the February 21, 2020 USACE Permit.

Items that May Cause Delay in Implementing Future Activities and Efforts (if any) to Limit Such Delays:

- None.