

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

Mr. James Moore
Illinois Environmental Protection Agency
1001 East North Grand Avenue
Springfield, IL 62702

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Subject:
Former Koppers Wood-Treating Site – Carbondale, Illinois
January 2017 Status Report

ENVIRONMENT

Dear Ms. Bury and Mr. Moore:

Date:
February 20, 2017

Enclosed please find a status report for the above-referenced Site. This status report covers corrective-action-related activities performed during the month of January 2017, and identifies anticipated future activities for the next several months.

Contact:
David Bessingpas

Phone:
218.829.4607

Please feel free to contact me (218.829.4607), or Mr. Mike Slenska of Beazer (412.208.8867), with any questions.

Email:
david.bessingpas@arcadis.com

Sincerely,

Our ref:
B0039123.2016

Arcadis U.S., Inc.


David Bessingpas
Certified Project Manager

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

Status Report – January 2017

Former Koppers Wood-Treating Site
Carbondale, Illinois

Items Performed/Completed Since Previous Report:

- On January 31, 2017, Beazer submitted a letter to USEPA responding to USEPA's November 29, 2016 response to Beazer's May 2016 Draft Proposed Conceptual Approach for Additional Ecological-Based Remediation.
- 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
January 2017 Total (gallons):	1,151	43	73	14
Cumulative Total (gallons):	158,418	8,458	20,417	742

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

- Beazer and USEPA will meet to discuss the ecological risk-based remedy, and various other open Site issues, as outlined in Beazer's January 31, 2017 letter.
- FTS will conduct the first 2017 semiannual groundwater monitoring event in February.

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

- Beazer will continue to advance proposed future Site uses.
- USEPA will prepare an Explanation of Significant Differences (ESD) document to summarize the basis for and scope of additional or modified remedial components relative to what was described in the 2004 Final Decision Document.

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

- None.