

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

Mr. James Moore  
Illinois Environmental Protection Agency  
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Subject:  
Former Koppers Wood-Treating Site – Carbondale, Illinois  
May 2017 Status Report

ENVIRONMENT

Dear Ms. Bury and Mr. Moore:

Date:  
June 19, 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 May 2017, 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:  
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Arcadis U.S., Inc.

Our ref:  
B0039123.2017



David Bessingpas  
Certified Project Manager

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

## Status Report – May 2017

Former Koppers Wood-Treating Site  
Carbondale, Illinois

### Items Performed/Completed Since Previous Report:

- On May 10, 2017, USEPA issued a letter responding to Beazer's January 31, 2017 letter regarding the ecological risk-based remedy.
- 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
May 2017 Total (gallons):	1,358	35	56	17
Cumulative Total (gallons):	163,722	8,609	20,782	788

### 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. This meeting is scheduled for June 20, 2017.

### 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.