

VIA ELECTRONIC MAIL

December 2, 2021

Richelle Hanson, Project Manager Voluntary Cleanup Program Maryland Department of the Environment Land and Materials Administration 1800 Washington Blvd., Suite 625 Baltimore, Maryland 21230

Subject: Quarterly Status Report No. 20 - Offsite Area

Former Kop-Flex Facility Site, Hanover, Maryland

Dear Richelle:

On behalf of EMERSUB 16 LLC, a subsidiary of Emerson Electric Co., WSP USA Inc. (WSP) is submitting this quarterly status report describing the investigation and remediation activities conducted in the Third Quarter of 2021 in the offsite portion of the Former Kop-Flex Facility Site in Hanover, Maryland. In addition to this electronic version, a hard copy of the status report is being submitted to the Maryland Department of Environment (MDE) under separate cover.

If you have any questions, please do not hesitate to contact us at 703-709-6500.

Kind regards,

Robert E. Johnson

Director, Geological Sciences

Earth & Environment

REJ:rlo

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Encl.

cc: Mr. John Hopkins, U.S. Environmental Protection Agency (EPA), Region III

Mr. Stephen Clarke, Emerson Electric Co.

Robert E. John

Sheila Harvey, Esquire, Pillsbury Winthrop Shaw Pittman

WSP USA Suite 300 13530 Dulles Technology Drive Herndon, VA 20171

QUARTERLY STATUS REPORT NO. 16 – OFFSITE AREA

FORMER KOP-FLEX FACILITY SITE

July 2021 through September 2021

Site Name: Former Kop-Flex Facility
Site Address: 7565 Harmans Road

Hanover, Maryland 21076

Consultant: WSP USA Inc.

Address: 13530 Dulles Technology Drive, Suite 300

Herndon, Virginia 20171

Phone No.: (703) 709-6500

Project Coordinator: Eric Johnson, WSP USA **Alternate:** Lisa Kelly, WSP USA

1.0 OFFSITE ACTIVITIES CONDUCTED DURING JULY 2021 THROUGH SEPTEMBER 2021

No groundwater monitoring or response action activities were conducted in the offsite area of the Former Kop-Flex Facility Site (Site) during the 3rd Quarter of 2021.

In accordance with the approved Offsite Groundwater Monitoring Plan (dated September 15, 2015), long-term groundwater monitoring to assess the hydraulic head conditions (and inferred flow paths) and concentrations of site-related contaminants in the deep (confined) zone of the Lower Patapsco aquifer (LPA) is currently being conducted on a semi-annual schedule at the Site. The next monitoring event for the offsite well network will be performed in mid-November 2021.

2.0 PLANNED OFFSITE ACTIVITIES FOR NEXT REPORTING PERIOD (OCTOBER 2021 THROUGH DECEMBER 2021)

The activities to be completed during the 4th Quarter of 2021 include the following:

- Collect a synchronous round of water level measurements from the deep offsite monitoring wells in mid-November 2021.
- Perform sampling of the offsite groundwater monitoring wells in the deep (confined) zone of the LPA and underlying Patuxent aquifer in mid-November 2021.

3.0 KEY PERSONNEL/FACILITY CHANGES

There were no changes to either key project personnel or conditions relevant to the performance of the ongoing work at the Site.