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October 6, 2016

Ms. Beverly Stepter
U.S. Environmental Protection Agency
Region IV
61 Forsyth Street, SW
Atlanta, GA 30303-8960

**Subject: Monthly Report for Activities Performed in September 2016
JFD Electronics/Channel Master NPL Site, Oxford, North Carolina**

Dear Ms. Stepter,

On behalf of JFD Electronics Corporation and CMSS, Inc., AECOM Technical Services of North Carolina, Inc. (AECOM) is submitting the monthly status report for the above referenced facility. Should you have questions or require additional information, please contact Nanjun Shetty at (919) 461-1426 or William Doucette at (919) 780-8058.

Yours sincerely,

Nanjun V. Shetty, P.E.
Project Manager

William H. Doucette, Jr., Ph.D., L.G.
Project Coordinator for the Responsible
Parties

Copy:

S. Kempf, Unimax Corporation
Darrel Jackson, Avnet, Inc.
S. Earp, Smith Moore Leatherwood
D. Mattison, NCDENR

JFD Electronics/Channel Master NPL Site Oxford, North Carolina

Prepared by: Nanjun Shetty, P.E. – Project Manager, October 6, 2016

Activities in September 2016

Groundwater Remedial Action Implementation

- AECOM performed the routine operation and maintenance of the groundwater remediation system on September 27, 2016. The system was operating normally.
- AECOM continued to develop and revise alternatives to address volatile organic compounds impacted soils and groundwater at the site.
- Received comments from Mr. David Mattison, North Carolina Department of Environmental Quality (NCDEQ), on semiannual groundwater monitoring reports for May 2014 through April 2016.
- Received comments from James Ferreira, hydrogeologist, Scientific Support Section, United States Environmental Protection Agency (USEPA) on the semiannual groundwater monitoring report for November 2015 through April 2016.
- AECOM prepared a draft risk evaluation report for free-cyanide and hexavalent chromium in the former sludge drying bed areas.

Activities Planned for September through October 2016

- The current schedule for various tasks is summarized below:

Task Description	Planned Schedule (as of 10/6/16)
Monthly O&M	October 2016
Risk evaluation of free-cyanide and hexavalent chromium in sludge drying bed areas	October 2016
Evaluate soil and groundwater alternatives and submit a draft Summary Report of Work Plan Implementation to the Responsible Parties for Review	October 2016
Sample groundwater from selected wells for 1,4 dioxane as part of the October 2016 semi-annual groundwater monitoring event	October 2016
Final Summary Report of Work Plan Implementation to USEPA	October/November 2016
Respond to comments from NCDEQ on semiannual groundwater monitoring reports from May 2014 through April 2016	October 2016
Respond to comments from USEPA on semiannual groundwater monitoring report for October 2015 through April 2016	October 2016