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SITE ASSESSMENT,
REMEDICATION &
REVITALIZATION

Ms. Carol C. Minsk
Project Manager

Mr. Lucas Berresford
Engineering Associate
State Remediation Section
Division of Site Assessment, Remediation and Revitalization
Bureau of Land and Waste Management
South Carolina Department of Health and Environmental Control
2600 Bull Street
Columbia, South Carolina 29201

Subject:

Monthly Progress Report – January 2011
AVX Corporation, Myrtle Beach Facility
801 17th Avenue South
Horry County, Myrtle Beach, South Carolina
SCD 062 690 557

Dear Ms. Minsk and Mr. Berresford:

On behalf of AVX Corporation (AVX), ARCADIS respectfully submits five copies of this Monthly Progress Report for January 2011 to the South Carolina Department of Health and Environmental Control (SCDHEC) for the AVX site located at 801 17th Avenue South in Horry County, Myrtle Beach, South Carolina (site).

Activities Performed During This Reporting Period

The following activities were performed by AVX or ARCADIS during this reporting period:

- Obtained approval from the SCHDEC for implementation of the *Pre-Remedial Design Investigation Work Plan*.
- Began implementation of the *Pre-Remedial Design Investigation Work Plan*, including:
 - Initiated and completed field portion of the soil sampling and well installation program.
 - Obtained the initial round of well and surface-water gauging data.

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Date:
February 21, 2011

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Our ref:
B0007394.0000

Imagine the result

- Continued performing enhanced reductive dechlorination (ERD) pilot study post-injection groundwater monitoring.
- Continued evaluation of the ERD pilot study post-injection groundwater monitoring data.
- Uploaded post-injection groundwater monitoring data into the database, tabulated the data, and updated trend graphs of monitored parameters.
- Performed operational checks and adjustments to the air stripper system.
- Began response to the *Human Health Risk Assessment (HHRA)* draft comments and revision of the HHRA within an appendix of the *Feasibility Study*.
- Prepared and submitted a response to the SCDHEC's comment to the ERD Pilot Study Report.
- Prepared and submitted a letter to the SCDHEC that provided the rationale for why no further groundwater investigation should be necessary by AVX for areas outside the central zone of elevated concentrations of chlorinated volatile organic compounds in groundwater.

Activities Planned for the Next Reporting Period

The following activities are expected to occur during the next reporting period:

- Continue performing ERD pilot study post-injection groundwater monitoring.
- Continue evaluation of the ERD pilot study post-injection groundwater monitoring data.
- Provide responses to the SCDHEC's comments to the 2010 *Groundwater Monitoring Report*.
- Continue implementation of the *Pre-Remedial Design Investigation Work Plan*.
- Communicate with the SCDHEC regarding the status of the *Feasibility Study Operable Unit 2* and the *Feasibility Study Data Gap Investigation*.
- Revise and resubmit the *Feasibility Study Operable Unit 2*.

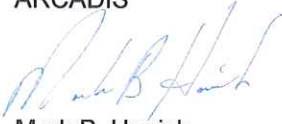
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Ms. Carol C. Minsk and
Mr. Lucas Berresford
February 21, 2011

If you have any questions, please contact me at 724.742.9180, ext. 518.

Respectfully,

ARCADIS



Mark B. Hanish
Project Manager

Copies:

Ms. Myra Reece, South Carolina Department of Health and Environmental Control
Mr. Larry Ragsdale, South Carolina Department of Health and Environmental Control
Mr. Larry Blue, CHMM, REM, AVX Corporation
Mr. Max Justice, Parker, Poe, Adams & Bernstein LLP
Mr. William Popham, ARCADIS
Mr. Jeff Beckner, ARCADIS