

Ms. Carol C. Minsk Project Manager

Mr. Lucas Berresford Engineering Associate Division of Site Assessment and Remediation South Carolina Department of Health and Environmental Control 2600 Bull Street Columbia, South Carolina 29201

Subject: Monthly Progress Report – January 2009 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 2009 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:

- Prepared a monthly status report for December 2009.
- Performed post-injection groundwater monitoring following the second injection event of the enhanced reductive dechlorination (ERD) pilot study.
- Continued analysis of post-injection groundwater monitoring data for the ERD pilot study.
- Uploaded post-injection groundwater monitoring data into the database, tabulated the data, and updated trend graphs of monitored parameters.

ARCADIS One Adams Place 310 Seven Fields Blvd Suite 210 Seven Fields Pennsylvania 16046 Tel 724.742.9180 Fax 724.742.9189 www.arcadis-us.com

Date: March 10, 2010

Contact: Mark B. Hanish

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Our ref: B0007393.0000

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Ms. Carol C. Minsk and Mr. Lucas Berresford March 10, 2010

- Completed and submitted the air stripper construction permit application to SCDHEC.
- Performed air stripper operational checks and adjustments.
- Completed and submitted the PDG Building Subgrade Sampling Report and Post-Demolition Sampling Work Plan.
- Completed PDG building demolition by breaking up and removing the building slab.
- Completed upgrades to the well-head and in-well piping system for the groundwater recovery well.
- Performed post-slab removal soil vapor screening and soil sampling.
- Began laboratory analysis of soil samples collected following demolition of the PDG Building concrete slab.

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.
- Complete preparation of an update of the results of interpretation of the ERD post-injection data.
- Complete analysis of soil sampling data from beneath the former PDG building slab.
- Begin preparation of the PDG Building Post Demolition Sampling Report.
- Continue preparatory activities for performing the third ERD injection event, tentatively scheduled for the week of April 12, 2010.



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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