

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 – July 2010 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 July 2010 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 monthly status reports.
- Submitted the 2010 Annual Groundwater Monitoring Report.
- Completed a groundwater capture zone analysis for pumping wells PW-1S and PW-7S.
- Compiled information/findings that provided rationale for ARCADIS' conclusion that no additional assessment is necessary to complete definition of the extent of volatile organic compounds in groundwater in certain areas east and northeast of 13th Avenue South.

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: September 3, 2010

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Our ref: B0007393.0000

Imagine the result

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- Drafted a closure plan for pumping wells PW-1S and PW-7S and associated air stripper.
- Performed post-injection groundwater monitoring following the third 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.
- Performed operational checks and adjustments to the air stripper system.
- Updated as-built drawings for the air stripper system.
- Continued drafting of the Feasibility Study.
- Continued preparation of the baseline Human Health Risk Assessment.
- Completed internal draft of the ERD Pilot Study Summary Report.
- Submitted a request to the SCDHEC to deactivate pumping wells PW-1S and PW-7S.
- Submitted a closure plan for the DPW-4SD air stripper lift station.
- Submitted a closure plan for the PW-1S and PW-7S groundwater extraction and air stripping system decommissioning.

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 internal draft of the Feasibility Study.

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- Submit the ERD Pilot Study Summary Report.
- Meet with the SCDHEC to provide an update of activities.

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