



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 – December 2009  
AVX Corporation, Myrtle Beach Facility  
801 17<sup>th</sup> 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 December 2009 to the South Carolina Department of Health and Environmental Control (SCDHEC) for the AVX site located at 801 17<sup>th</sup> 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 November 2009.
- Performed post-injection groundwater monitoring following the second enhanced reductive dechlorination (ERD) injection event.
- Continued analysis of pre- and post-injection groundwater monitoring data.

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Date:  
January 29, 2010

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Our ref:  
B0007393.0000

- Uploaded post-injection groundwater monitoring data into the database, tabulated the data, and developed trend graphs of monitored parameters.
- Following completion of the sequestering agent pilot study, completed preparation of the air stripper construction permit.
- Submitted the sequestering agent pilot study report to the SCDHEC.
- Performed air stripper operational checks and adjustments.
- Performed asbestos abatement activities of the PDG building.
- Prepared for PDG building demolition.

**Activities Planned for the Next Reporting Period**

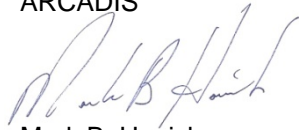
The following activities are expected to occur during the next reporting period:

- Continue performing ERD post-injection groundwater monitoring
- Continue evaluation of the ERD post-injection groundwater monitoring data and begin preparation of an update on the interpretation of the ERD post-injection data.
- Begin preparation of a revised schedule for completion of the Feasibility Study Work Plan.
- Begin preparatory activities for performing the third ERD injection event, tentatively scheduled for March 2010.
- Complete the air stripper Operation and Maintenance Manual.
- Complete PDG building demolition 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