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SITE ASSESSMENT,
REMEDICATION &
REVITALIZATION



Infrastructure · Water · Environment · Buildings

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

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Subject:
Monthly Progress Report – December 2010
AVX Corporation, Myrtle Beach Facility
801 17th Avenue South
Horry County, Myrtle Beach, South Carolina
SCD 062 690 557

Date:
January 10, 2011

Contact:
Mark B. Hanish

Phone:
724.742.9180, ext. 518

Email:
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Our ref:
B0007394.0000

Dear Ms. Minsk and Mr. Berresford:

On behalf of AVX Corporation (AVX), ARCADIS respectfully submits five copies of this Monthly Progress Report for December 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 and submitted the *Pre-Remedial Design Investigation Work Plan* response to the SCDHEC's comments.
- Obtained approval from the SCHDEC for implementation of the *Pre-Remedial Design Investigation Work Plan*.
- Began preparation for implementation of the *Pre-Remedial Design Investigation Work Plan*, including:
 - completed subcontracting
 - obtained well permits

Imagine the result

- obtained right-of-way encroachment permits
- contacted utilities
- 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.

Activities Planned for the Next Reporting Period

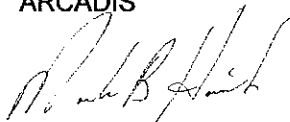
The following activities are expected to occur during the next reporting period:

- 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 ERD Pilot Study Report and the 2010 Groundwater Monitoring Report.
- Begin 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*

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

Respectfully,

ARCADIS



Mark B. Hanish
Project Manager

ARCADIS

Ms. Carol C. Minsk and
Mr. Lucas Berresford
January 10, 2011

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