

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
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Subject:

Monthly Progress Report – May/June 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 May and June 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.
- Performed a groundwater capture zone analysis for pumping wells PW-1S and PW-7S.
- Prepared and submitted an updated feasibility study schedule to the SCDHEC.
- Performed the third enhanced reductive dechlorination (ERD) injection.
- Performed post-injection groundwater monitoring following the second and third injection events of the ERD pilot study.

Date:

July 30, 2010

Contact:

Mark B. Hanish

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Our ref:

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- 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.
- · Continued drafting of the Feasibility Study Report.
- Continued drafting of the ERD Pilot Study Summary Report.

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 laboratory analysis of the groundwater samples collected during the annual groundwater monitoring event.
- Continue preparation of the Feasibility Study Report.
- Continue preparation of the ERD Pilot Study Summary Report.
- Meet with the SCDHEC to provide an update of activities.
- Submit a request to the SCDHEC to deactivate pumping wells PW-1S and PW-7S.
- Submit a closure plan for the DPW-4SD air stripper lift station
- Submit a closure plan for the PW-1S and PW-7S groundwater extraction and air stripping system decommissioning.

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

Respectfully,

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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