

GZA GeoEnvironmental, Inc.

530 Broadway Providence, Rhode Island 02909 Phone - (401) 421-4140

Fax - (401) 751-8613

Sent Via Email

TO:

Joseph Martella- RIDEM

James Ball, RIDEM

FROM:

Meg Kilpatrick - GZA

CC:

Michele Leone - NGRII

James Clark - GZA

DATE:

June 9, 2010

FILE NO .:

05.0043654.00

RE:

Site Response Action Status Report – May 1, 2010 through May 31, 2010

Former Tidewater Facility Pawtucket, Rhode Island RIDEM Case No. 95-022

The following summarizes response actions completed at the above-referenced site for the period May 1, 2010 through May 31, 2010. Activities associated with the *Supplemental Site Investigation Work Plan* (SSWIP) dated November 23, 2009 were on-going. Further details on these activities, as well as other activities performed this period, are described below.

SITE ACTIVITIES PERFORMED

- Soil boring/monitoring well installation activities described in the Supplemental Site Investigation Work Plan (SSWIP) dated November 23, 2009 were initiated on May 3, 2010. The first phase of drilling was completed on May 21, 2010. A phase of test pit explorations commenced on June 1, 2010 and is anticipated to be completed during the week of June 14th. Additional drilling may be performed following completion of the test pit work and initial reduction of the soil data.
- Continued field work associated with the roadway and parking area remediation adjacent to the substation began on May 3, 2010. Capping work was completed on May 12, 2010. Approximately 52 cubic yards of soil generated during the January 2010 roadway work was transported off-site for recycling at ESMI of Loudon, New Hampshire on May 25, 2010.
- Operation of the system designed and installed to remove accumulated storm water from former Gas Holders 7 and 8 throughout this period. This system is being operated, maintained and monitored in accordance with RIPDES Permit No. RIG85E001 issued by RIDEM on December 9, 2009 and CRMC Assent No. A2009-11-059 dated December 14, 2009. During the reporting period, approximately 4.1 million gallons of accumulated storm water was treated and discharged to the Seekonk River under the above-referenced RIDPES permit.
- Completion of weekly Site inspections to document Site security conditions and other observations.
- Completion of survey field work of the south washout area to support design work associated repair of
 this area and the required CRMC permitting.

FUTURE RESPONSE ACTION WORK/SCHEDULE

- Continue subsurface exploration program. Test pit activities planned to be completed in mid-late June 2010.
 Possible additional drilling work to be completed late June/early July 2010. Well development and monitoring well sampling and analysis to be completed in June/July 2010.
- Continue operation of the gas holder storm water discharge and treatment system. Currently anticipate
 completion of this activity in early July 2010 which will facilitate subsequent dismantling and removal of the
 former gas holders. Former gasholder dismantling, demolition and removal activities are currently anticipated
 to be initiated in late summer/early fall 2010.
- Perform Data Reduction/Analysis (ongoing)

We trust that the above is acceptable. Please call me if you have any questions at 401-421-4140 Ext. 2719 or Michele Leone at 781-907-3651.

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