

Memo

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Sent Via Email

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TO: Joseph Martella- RIDEM
James Ball, RIDEM


FROM: Meg Kilpatrick – GZA

CC: Michele Leone – NGRID
James Clark - GZA

DATE: July 13, 2010

FILE NO.: 05.0043654.00

RE: Site Response Action Status Report – June 1, 2010 through June 30, 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 June 1, 2010 through June 30, 2010. Activities associated with the *Supplemental Site Investigation Work Plan (SSWIP)* dated November 23, 2009 were on-going throughout this period. Further details on these activities, as well as other activities performed this period, are described below.

SITE ACTIVITIES PERFORMED

- Performance of the test pit exploration activities described in the *Supplemental Site Investigation Work Plan (SSWIP)* dated November 23, 2009 starting June 1, 2010 and completing on June 16, 2010. Additional drilling and/or test pitting may be performed following initial reduction of the soil data.
- Initiation of groundwater well development (new wells) and comprehensive groundwater gauging and sampling (new and existing Site wells).
- 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 RIDPES Permit No. RIG85E001 issued by RIDEM on December 9, 2009 and CRMC Assent No. A2009-11-059 dated December 14, 2009. During the June 2010 reporting period, approximately 1.9 million gallons of accumulated storm water was treated and discharged to the Seekonk River under the above-referenced RIDPES permit. A total of approximately 6 million gallons of accumulated storm water has been treated and discharged to date.
- Completion of weekly Site inspections to document Site security conditions and other observations.
- Preparation of revised CRMC application related to the south fill area washout.

FUTURE RESPONSE ACTION WORK/SCHEDULE

- Continue subsurface exploration program. Monitoring well sampling and analysis to be completed in July 2010. Additional exploration activities may be conducted following reduction of data collected to date in July/August 2010.

- Continue operation of the gas holder storm water discharge and treatment system. Currently anticipate completion of this activity in mid to late July 2010 which will facilitate subsequent decommissioning and demolition of former gas holder Nos. 7 and 8. These gas holder decommissioning and demolition activities are currently anticipated to be initiated in August 2010.
- Prepare report documenting completion of roadway capping Short Term Response Action. Currently anticipate this report will be completed in August 2010.
- Submit revised south fill washout area CRMC application. Currently anticipated to be submitted in late July/early August 2010.

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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