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## **GZA GeoEnvironmental, Inc.**

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TO:

Joseph Martella- RIDEM

James Ball, RIDEM

FROM:

Meg Kilpatrick – GZA

CC:

Michele Leone - NGRID

James Clark - GZA

DATE:

November 11, 2010

FILE NO.:

05.0043654.00

RE:

Site Response Action Status Report – October 1, 2010 through October 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 October 1, 2010 through October 30, 2010. Certain activities associated with the *Supplemental Site Investigation Work Plan* (SSWIP) dated November 23, 2009 and *SSIWP Addendum* dated October 15, 2010 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

- Completion of weekly Site inspections to document Site security conditions and other observations.
- Continuation of decommissioning and demolition of former gas holder Nos. 7 and 8. This work was initiated on August 3, 2010. Work during this reporting period has included completion of sludge removal, dewatering and containerizing for subsequent off-site disposal from Gas Holder No. 8; initiation of dismantling of Holder No. 8; off-Site transport of wooden timbers and steel; and decontamination and demobilization of sludge dewatering process equipment. A total of five (5) roll-offs containing dewatered sludge were also transported off-site for disposal during this reporting period.
- Submittal of report documenting completion of roadway capping Short Term Response Action on October 1, 2010.
- Submittal of a Short Term Response Action and CRMC permit application to address a deteriorated section of
  former process piping located proximate to the riverfront. The STRAP was submitted to RIDEM on October
  1, 2010 and the permit application was submitted to CRMC on October 4, 2010 and approved on October 6,
  2010.
- Submittal of a SSIWP Addendum to RIDEM on October 18, 2010 detailing additional proposed investigation
  activities at the Site, including the completion of test borings/monitoring wells, test pits and surface soil
  samples to address certain data gaps.
- Preparation of a CRMC modification request to include the proposed Site investigation work included in the SSIWP Addendum. A modification request was submitted to CRMC on October 13, 2010 and approved on October 19, 2010.

Submittal of revised south fill washout area CRMC application on October 25, 2010. Awaiting CRMC approval.

## **FUTURE RESPONSE ACTION WORK/SCHEDULE**

- Conduct additional exploration activities following reduction of data collected to date in early November 2010. (Test pit work as described in the SSIWP Addendum was initiated at the Site on November 3, 2010).
- Continue preparation of Site Investigation Data Report (SIDR). Currently anticipate that this report will be submitted to RIDEM in early/mid January 2011.
- Demolition of the gas holders was completed on November 10, 2010 (including off-site transport of wooden timbers and steel). All remaining roll-offs containing dewatered sludge from Holders Nos. 7 and 8 were transported off-site for temporary storage at another secure National Grid facility (642 Allens Avenue) on 11/2/10. These roll-offs will be shipped to the receiving facility located in Alabama in November 2010. We currently anticipate that Site restoration activities will be completed by the end of December 2010.
- Awaiting CRMC approval of October 2010 south wash out area permit application. Upon receipt of necessary
  approvals, this STRAP activity will be scheduled and completed.
- Initiate STRAP activities related to former process piping located proximate to the riverfront. We currently anticipate beginning the field work in early December 2010, pending RIDEM approval.

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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