

# Memo

**GZA GeoEnvironmental, Inc.**


*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:** September 24, 2010 

**FILE NO.:** 05.0043654.00

**RE:** Site Response Action Status Report – August 1, 2010 through August 31, 2010  
Former Tidewater Facility  
Pawtucket, Rhode Island  
RIDEM Case No. 95-022

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The following summarizes response actions completed at the above-referenced site for the period August 1, 2010 through August 31, 2010. Certain 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

- Completion of weekly Site inspections to document Site security conditions and other observations.
- Completion of tidal study in existing wells along shoreline to obtain additional hydrogeologic information.
- Completion of additional waterfront survey activities in the vicinity of MW-326S/D and MW-3 to observe potential areas of sheen breakouts along riverfront area.
- Commencement of gas holder 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 mobilization of equipment to Site, installation of erosion controls, setup and initiation of perimeter air monitoring system, setup of stormwater and filtrate treatment system components, initiation of sludge removal and treatment of sludge/water mixture from Gas Holder No. 7, removal of exterior paint and miscellaneous piping from Holder No. 7, and performance of various construction/environmental monitoring activities.

## FUTURE RESPONSE ACTION WORK/SCHEDULE

- Conduct additional exploration activities following reduction of data collected to date in October 2010. A Supplemental Site Investigation Work Plan will be submitted to RIDEM prior to initiation of the work.
- Continue decommissioning and demolition of former gas holder Nos. 7 and 8. Currently anticipate that the majority of the gas holder decommissioning and demolition activities will be complete by late October/early November 2010. Site restoration activities will be performed following the removal of both holders.

- Prepare report documenting completion of roadway capping Short Term Response Action. Currently anticipate this report will be completed in October 2010.
- Submit revised south fill washout area CRMC application. Currently anticipated to be submitted in October 2010.
- Prepare a Short Term Response Action to address a deteriorated section of former process piping located proximate to the riverfront. We currently anticipate submittal of this STRAP in early October 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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