

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
Bill Howard - NGRID
James Clark - GZA

DATE: February 2, 2012

FILE NO.: 05.0043654.00

RE: Site Response Action Status Report – January 1, 2012 through January 31, 2012
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 January 1, 2012 through January 31, 2012.

SITE ACTIVITIES PERFORMED

- Site inspections to document Site security conditions and sheen observations, if present.
- Continued on-Site minor, intermittent restoration activities associated with natural gas regulator station upgrades.
- Completion of a NAPL gauging measurement round, which included performing NAPL recovery at certain monitoring wells.
- Initiation of potential volatile emissions modeling associated with planned earthwork activities related to upgrades within the electrical substation area. It is currently anticipated that the results of this emissions modeling will be submitted to RIDEM for review in early February 2012.
- Preparation of an addendum to the Site Investigation Report (SIR) presenting the results of subsurface investigations completed to evaluate the nature and extend of fill materials along the western limit of the South Fill Area. It is anticipated that this addendum will be submitted to RIDEM in March 2012.

FUTURE RESPONSE ACTION WORK/SCHEDULE

- Continue quarterly NAPL monitoring and recovery. Next event is scheduled for April 2012.
- Continue Site inspections to document Site security conditions and sheen observations.
- Complete evaluation of potential volatile emissions associated with planned STRAP activities related to the south washout area. We currently anticipate the results of this air modeling will be submitted to RIDEM in February 2012.

- Remove temporary erosion controls (haybales, silt fencing) installed as part of the former holder demolition activities. Based on a recent inspection performed by GZA, the surface improvements (loam and seed) have served to adequately stabilize the area such that these temporary controls are no longer necessary.
- Complete evaluation of potential volatile emissions and applicability of Air Pollution Control Regulation No. 9 with respect to earthwork associated with proposed electrical substation upgrades. It is currently anticipated that the electrical substation upgrade project will begin in March 2012.
- Submit the addendum to the SIR related to the additional investigation activities along the western limit of the South Fill Area. As indicated above, we currently anticipate this addendum will be submitted to RIDEM in March 2012.

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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