

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: March 5, 2012

FILE NO.: 05.0043654.00

RE: Site Response Action Status Report – February 1, 2012 through February 29, 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 February 1, 2012 through February 29, 2012.

SITE ACTIVITIES PERFORMED

- Performed inspections to document Site security conditions and sheen observations, if present.
- Completed evaluation of potential volatile emissions modeling associated with earthwork activities related to planned upgrades within the electrical substation area. Results of the emission modeling were submitted to RIDEM for review on February 13, 2012.
- Continued preparation of an addendum to the Site Investigation Report (SIR) presenting the results of subsurface investigations completed to evaluate the nature and extent 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.
- Repaired small area of erosion (< 20 square feet) within former gas holder area with loam and erosion control blanket.
- Removed temporary erosion controls (haybales, silt fencing) installed as part of the former holder demolition activities.

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 March 2012.

- Provide environmental oversight on behalf of National Grid to observe excavation and soil management activities during the utility earthwork associated with the electrical substation upgrades. It is currently anticipated that the electrical substation upgrade project will begin in August 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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