

Memo

GZA GeoEnvironmental, Inc.

Sent Via Email

**530 Broadway
Providence, Rhode Island 02909
Phone - (401) 421-4140
Fax - (401) 751-8613**

TO: Joseph Martella- RIDEM
James Ball, RIDEM

FROM: Meg Kilpatrick – GZA

CC: Michele Leone – NGRID
Bill Howard - NGRID
James Clark - GZA

DATE: August 7, 2012

FILE NO.: 05.0043654.00

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

SITE ACTIVITIES PERFORMED

- Performed Site visits to document Site security conditions and sheen observations, if present.
- Performed annual groundwater sampling and NAPL monitoring and recovery round. The field activities were performed between July 10 and 12, 2012.
- Prepared a response to RIDEM's July 5, 2012 comment letter associated with GZA's February 13, 2012 Regulation No. 9 applicability evaluation for the proposed electrical substation upgrade earthwork activities and GZA's response letter dated June 14, 2012. The second response letter was submitted to RIDEM Office of Air Resources (OAR) on July 27, 2012. In RIDEM's letter dated July 5, 2012, the OAR stated that an air permit would not be required for this project.
- Initiated preparation of the draft Public Involvement Plan (PIP) for the Site. The draft PIP will be submitted to RIDEM for review and comment.

FUTURE RESPONSE ACTION WORK/SCHEDULE

- Continue quarterly NAPL monitoring and recovery. Next event is scheduled for October 2012.
- Continue Site visits 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 the fall of 2012.

- It is currently anticipated that the electrical substation upgrade project will begin in September 2012. Public notice specific to this activity will include a letter and fact sheet distributed to property abutters and the current Site contact list via e-mail. In addition, hard copies of the letter and fact sheet will be distributed in the neighborhood surrounding the Site. GZA will perform environmental oversight, air monitoring, and soil management activities on behalf of National Grid during this work.
- Submit the addendum to the Site Investigation Report (SIR) dated January 2011 related to the additional investigation activities along the western limit of the South Fill Area to RIDEM. This addendum was submitted to the City of Pawtucket on May 8, 2012 and will subsequently be submitted to RIDEM following the City's review.
- Prepare a brief memo summarizing the water line work and associated air monitoring which was performed on-site in June 2012. It is anticipated that this memo will be submitted to RIDEM in August 2012.
- Continue preparation of the draft PIP associated with the planned environmental cleanup of the Site. It is anticipated that the draft PIP will be submitted to RIDEM in the early fall of 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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