GZA GeoEnvir	ronmental, Inc.	Engineers and Scientists
Memor	andum	
To:	Joseph Martella, RIDEM	
From:	Meg Kilpatrick and Jim Clark, GZA	
CC:	Michele V. Leone, National Grid William Howard, National Grid	
Date:	1/11/2013	
Subject:	Upcoming Site Response Action Report – Week of January 14 to 18, 2013 Former Tidewater Facility Pawtucket, Rhode Island RIDEM Case No. 95-022	

On behalf of National Grid, the following summarizes response actions to be performed at the abovereferenced site during the timeframe from January 14 to 18, 2013.

## SITE ACTIVITIES TO BE PERFORMED

- Complete site observation walk.
- Continue earthwork associated with the proposed electrical substation upgrades.

Air monitoring will be performed during the earthwork activities as described in GZA's February 20, 2012 *Evaluation of Applicability of Air Pollution Control Regulation No. 9* submittal to the RIDEM Office of Air Resources and GZA's subsequent correspondence with RIDEM dated June 14, 2012 and July 27, 2012. On July 5, 2012, RIDEM issued a letter stating that an air permit for these proposed earthwork activities would not be required. A summary memorandum of the air quality monitoring program being implemented during earthwork activities associated with the on-going electrical substation upgrade project was submitted to RIDEM on September 28, 2012.

No sustained threshold values were noted for either total volatile organic compounds (TVOCs) or dust during the air monitoring this past week. No transient threshold values were observed for dust; however, on January 8, 2012, a transient threshold exceedance was noted for TVOCs which was noted to be likely attributable to a neighboring resident managing their trash. The air monitoring data will be posted on the National Grid website and the site bulletin boards by Monday.

Replacement of the meter building associated with natural gas regulator station is ongoing and is expected to be completed in January 2013. This work consists of aboveground work and will not involve soil excavation.

Please contact me at 401-421-4140 Ext. 2719 if you have any questions or comments.



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