THE PORT AUTHORITY OF NY & NJ

November 14, 2013

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Re: Voluntary Cleanup Agreement – Port Ivory Progress Report – October 2013

Ms. Dewes and Ms. Barraza:

The Port Authority of NY & NJ (the Port Authority) hereby presents the progress report for October 2013. The report summarizes field activities performed and work products submitted during October 2013.

## Site 1 (VCP Site No. V00615-2, VCA No. W2-0957-02-04)

- The surcharge soil staged in Site 1 is being transported to Site 3 in accordance with NYSDEC's September 25, 2013 approval. After the soil has been transported to Site 3, the emplaced surcharge soil will be inspected periodically to confirm that the temporary cover, which will consist of one foot of soil which meets the requirements of the criteria listed in Table 1 of the Site 3 Interim Remedial Measure (IRM) Work Plan, and soil erosion and sediment controls are maintained.
- The Site 1 Final Engineering Report (FER) was submitted to the NYSDEC in April 2012. The NYSDEC indicated that the FER would be approved and additional comments would not be provided.
- The revised Site 1 Site Management Plan was submitted to the NYSDEC in January 2013. The NYSDEC has not provided additional comments or an approval letter to date.

## Site 2 (VCP Site No. V00674-2, VCA No. W2-0986-02-04)

- There was no field work performed at Site 2 during the reporting period.
- The revised Site 2 Final Engineering Report (FER) was submitted to the NYSDEC in December 2012. The FER was approved by the NYSDEC on October 22, 2013.

 The revised Site 2 Site Management Plan was submitted to the NYSDEC in January 2013. The NYSDEC has not provided additional comments or an approval letter to date.

## Site 3 (VCP Site No. V00675-2, VCA No. W2-0987-02-04)

- The annual landfill inspection was performed on October 18, 2013. The results of the landfill inspection will be presented in the 2013 Landfill Monitoring Summary Letter, which will be submitted to the NYSDEC in November 2013.
- The revised Site 3 Interim Remedial Measures (IRM) Work Plan was submitted to the NYSDEC on April 12, 2013 and was approved on April 19, 2013. Implementation of the Work Plan has continued as follows:
  - o AOC-EM-7A: Bi-weekly gauging activities at MW-EM-7A (located in AOC-EM-7A) began on April 29, 2013. Approximately 0.243 gallons of product have been removed to date from MW-EM-7A via passive oil absorbent socks. There was no light non-aqueous phase liquid (LNAPL) measured in monitoring well EM-7A during the gauging events performed on September 18 and October 3, 2013. LNAPL has not been measured in EM-7A for one month (two consecutive biweekly inspections) and an oil absorbent sock has not been present in the monitoring well. In accordance with the IRM Work Plan, the remedial activity associated with monitoring well EM-7A is considered complete.
  - OAOC-Central Area Post Excavation Soil Sampling: TRC collected post-excavation soil samples from sidewalls of the Area F excavation directly above the water table. A total of seven soil samples were submitted to Alpha Laboratories Inc. in Westborough, MA for analysis of VOCs and SVOCs. As of the date of this Progress Report, the final results have not been received.
  - O AOC-Central Area Bi-Weekly Inspections: Bi-weekly inspections of Test Pit 5, Test Pit 6, and the Area F excavation continued. There was no LNAPL identified during the most recent inspection performed on October 29, 2013. Bi-weekly inspections will continue until LNAPL has not been identified for a period of four consecutive weeks (two bi-weekly inspections).

If you have any questions, please call William Glynn of my staff at 973-565-7565.

Very truly yours

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