

WEEKLY PROGRESS REPORT #4: 3/11/13 - 3/17/13

BAYER MATERIAL SCIENCE LLC 125 NEW SOUTH ROAD, HICKSVILLE, NEW YORK

This weekly progress report summarizes work activities performed in connection with the remediation of Operable Unit 4 (OU4) at the above-referenced site during the week of March 11, 2013 and activities planned for the following week. The remedial activities are being performed by The Environmental Quality Company (EQ) and their subcontractors, on behalf of Bayer MaterialScience LLC (Bayer), with construction oversight provided by ARCADIS. The activities during the period specified above were as observed by Gregory McDermott of ARCADIS.

A. COMPLETED WORK/WORK IN PROGRESS

- 1. EQ completed construction of two material soil staging/containment pads and one equipment decontamination pad using materials delivered during the week of March 4, 2013. The fill materials were imported from New York Sand & Stone, LLC (NYSS) in Brooklyn, NY.
- ARCADIS sent March 15, 2013 e-mail correspondence to the New York State Department of Environmental Conservation (NYSDEC) requesting review/approval of two different types of imported fill, from two different sources, for use as backfill within the excavation areas at the Bayer Hicksville site.
- 3. ARCADIS sent March 15, 2013 e-mail correspondence to the NYSDEC providing the NYSDEC Mine Permit information for the Coram Materials Corporation (Coram) facility in Miller Place, NY. The NYSDEC permit information was sent in response to the NYSDEC contingent approval for use of the "concrete" sand material from the facility.
- 4. EQ completed delineation of the contaminant reduction zone.
- 5. EQ mobilized one John Deere 644 Wheel Loader. EQ decontaminated and demobilized one Case 621 Wheel Loader.
- 6. EQ's air monitoring subcontractor (Preferred Environmental) continued to perform air monitoring in accordance with the Community Air Monitoring Plan (CAMP). No exceedances in action levels occurred. EQ's air monitoring subcontractor suspended air monitoring on March 12, 2013 due to precipitation.
- EQ's surveying subcontractor (Angle of Attack Land Surveying) continued locating and marking
 proposed excavation limits and began pre-excavation survey activities. EQ's surveying subcontractor
 submitted pre-excavation topographic surveys for excavations 1B through 11B.
- 8. EQ's electrical subcontractor (Ocean Electric) completed installation of electrical utility meter box for future power drop from the Long Island Power Authority (LIPA).

- 9. EQ continued to provide various submittals, as required, for ARCADIS review.
- 10. Bayer's Project Manager, David Schnelzer, and Julia Schneider of Cashin, Spinelli, and Ferretti LLC (representing the Town of Oyster Bay) visited the site on March 13, 2013.

B. PROPOSED SITE ACTIVITIES FOR THE WEEK OF 3/18/13

- 1. Continue mobilization of personnel, equipment, and materials, as needed.
- 2. Begin excavation and staging of soil from the "B" Group Excavation Areas and perform confirmation soil sampling.
- 3. Continue pre-excavation survey activities.
- 4. Continue implementation of the CAMP air monitoring and required reporting.
- Continue working with LIPA regarding the requested power drop and working with other service
 providers for telephone and internet service to the office trailers. A generator will continue to provide
 interim power to office trailers.
- 6. Collect samples of the proposed Select Fill material from New York Sand & Stone, LLC (NYSS) in Brooklyn, NY for potential use as backfill within the excavation areas at the site.

C. WEEKLY SITE PHOTOS



Construction of the Material Staging/Containment Area



Construction of the Material Staging/Containment Area



Construction of the Material Staging/Containment Area



Construction of the Decontamination Pad (6 Mil Poly Cover Visible in Photo is Intended to Reduce Rain Water Accumulation)