



Mr. Steven M. Scharf, P.E.  
New York State Department of Environmental Conservation  
Division of Environmental Remediation  
Remedial Bureau A  
625 Broadway, 12<sup>th</sup> Floor  
Albany, New York 12233-7016

Subject:

Bayer MaterialScience LLC  
125 New South Road  
Hicksville, New York  
NYSDEC Site #130004  
Monthly Progress Report – February 2013

Dear Mr. Scharf:

On behalf of Bayer MaterialScience LLC (Bayer), enclosed is the February 2013 monthly progress report for the above-referenced site.

If you have any questions regarding the attached report, feel free to contact David Schnelzer of Bayer at 412.777.7603 or the undersigned.

Sincerely,

ARCADIS of New York, Inc.

John C. Brussel, PE  
Principal Engineer

Copies:

Ms. Katy Murphy, New York State Department of Environmental Conservation  
(via e-mail)  
Ms. Renata Ockerby, New State Department of Health (via e-mail)  
Mr. Ramon Simon, Bayer MaterialScience LLC (via e-mail)  
Mr. David Schnelzer, Bayer MaterialScience LLC (via e-mail)

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ENVIRONMENT

Date:

March 21, 2013

Contact:

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Our ref:

B0032305.0008 #5

Imagine the result

**MONTHLY PROGRESS REPORT – FEBRUARY 2013**

**RCRA CORRECTIVE ACTION PROGRAM  
BAYER MATERIALSCIENCE LLC  
125 NEW SOUTH ROAD  
HICKSVILLE, NEW YORK**

**ACTION THIS MONTH**

- ARCADIS started reviewing project submittals provided by Bayer's remedial contractor (The Environmental Quality Company - EQ), including the proposed project sign, Operations Plan, Contingency Plan, project schedule, Health and Safety Plan, and other items. ARCADIS forwarded the project sign submittal to the NYSDEC on February 8, 2013. After ARCADIS' comments on the remaining submittals are addressed by EQ, ARCADIS will forward final versions of the submittals to the New York State Department of Environmental Conservation (NYSDEC) and New York State Department of Health (NYSDOH).
- EQ started mobilized to the site during the week of February 18, 2013 to begin implementing the Operable Unit OU4 remedial activities in accordance with the Remedial Design (ARCADIS, February 2013) ("the RD") and related correspondence. Key work activities performed by EQ in February included the following:
  - Installing erosion and sedimentation controls.
  - Clearing trees and brush around the proposed excavation areas.
  - Installing the project sign and "No Trespassing" signs.
  - Locating and marking proposed excavation limits and pre-excavation elevations.
  - Performing air monitoring in accordance with the site-specific Community Air Monitoring Plan (CAMP) included as Appendix D to the RD.
- ARCADIS provided onsite construction observation services during the above-identified work activities and prepared weekly construction progress reports summarizing the work performed. The reports were submitted to the NYSDEC, NYSDOH, Cashin, Spinelli & Ferretti, LLC (CSF) (representing the Town of Oyster Bay), Bayer, and EQ.
- The NYSDEC distributed a Community Fact Sheet on February 19, 2013 that describes the upcoming remedial action at the site.
- ARCADIS sent a copy of the NYSDEC-approved RD to the document repository (Hicksville Public Library) on February 20, 2013.
- The NYSDEC provided approval for the proposed layout/content of the project sign for the site entrance in February 20, 2013 e-mail correspondence to ARCADIS.
- Weekly progress meetings were held on February 20 and 27, 2013 and attended (by phone or in-person) by the NYSDEC, NYSDOH, CSF, Bayer, ARCADIS, and EQ.

## **MONTHLY PROGRESS REPORT – FEBRUARY 2013**

### **RCRA CORRECTIVE ACTION PROGRAM BAYER MATERIALSCIENCE LLC 125 NEW SOUTH ROAD HICKSVILLE, NEW YORK**

- The NYSDEC visited the site on February 21, 2013.

#### **DELIVERABLES THIS MONTH**

- In February 8, 2013 e-mail correspondence, the NYSDEC provided approval of: (1) the changes included in the revised “draft” redline version of the RD that ARCADIS submitted to the NYSDEC on January 28, 2013; and (2) the clarifications regarding proposed community air monitoring as presented in January 30, 2013 e-mail correspondence from ARCADIS to the NYSDEC and NYSDOH.
- ARCADIS issued a final, PE-stamped version of the RD, which includes an updated project schedule, on February 14, 2013.
- NYSDEC approval of the finalized RD was provided in e-mail correspondence dated February 20, 2013.

#### **ACTION NEXT MONTH**

- ARCADIS will continue to review project submittals provided by EQ (i.e., Operations Plan). After EQ addresses comments from ARCADIS’ review, final versions of the submittals will be provided to the NYSDEC and NYSDOH.
- EQ plans to continue implementation of the final remedial action at the site.

#### **SCHEDULE CHANGES**

- There were no significant schedule changes in February 2013 that would impact the existing overall project schedule.