

Mr. Steven M. Scharf, P.E.

New York State Department of Environmental Conservation

Division of Environmental Remediation

Remedial Bureau A

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ENVIRONMENT

March 14, 2014

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John C. Brussel, PE

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Date:

Contact:

Phone:

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us.com

Our ref:

Subject:

Bayer MaterialScience LLC 125 New South Road Hicksville, New York NYSDEC Site #130004 Monthly Progress Report – February 2014

Dear Mr. Scharf:

On behalf of Bayer MaterialScience LLC (Bayer), enclosed is the February 2014 monthly progress report for the above-referenced site.

If you have any questions regarding the attached report, feel free to contact Scott Krall of Bayer at 412.777.5568 or the undersigned.

Sincerely,

ARCADIS of New York, Inc.

John C. Brussel

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. Scott Krall, Bayer MaterialScience LLC (via e-mail) Mr. David Paule, Bayer MaterialScience LLC (via e-mail)

MONTHLY PROGRESS REPORT – FEBRUARY 2014

OPERABLE UNIT 04 REMEDIAL ACTION BAYER MATERIALSCIENCE LLC 125 NEW SOUTH ROAD HICKSVILLE, NEW YORK

ACTION THIS MONTH

- ARCADIS continues to perform weekly inspections of the erosion and sedimentation control
 measures that were installed for the Phase 1 Operable Unit 4 (OU4) remedial construction work.
 Inspections are scheduled to continue through the temporary shut-down of remedial activities.
- The New York State Department of Environmental Conservation (NYSDEC), Bayer, and ARCADIS
 participated on a February 12, 2014 telephone conference call to discuss the 2014 Arsenic and PCB
 Soil Delineation Work Plan (ARCADIS, February 2014).
- ARCADIS performed field survey activities during the week of February 10, 2014 to mark-out the sampling locations proposed in the above-referenced work plan.
- Implementation of the arsenic delineation soil sampling program was scheduled for the week of February 17, 2014, but was postponed based on forecasts of a severe winter weather snowstorm that hit the area. The sampling event was later re-scheduled for the week of March 11, 2014.
- ARCADIS started to prepare bid documents to include in a contractor request-for-proposal (RFP)
 package for the environmental removals work (asbestos abatement and universal waste removal) to
 be performed at the Administration Building prior to its demolition during the Phase 2 OU4 remedial
 activities.
- ARCADIS started to prepare proposed excavation area figures to be included in the Remedial Design (RD) Addendum for the proposed Phase 2 OU4 remedial activities.

DELIVERABLES THIS PERIOD

- The 2014 Arsenic and PCB Soil Delineation Work Plan (letter format) was submitted to the NYSDEC and New York State Department of Health (NYSDOH) on February 11, 2014. The work plan presents details of proposed additional soil delineation/verification sampling to support development of the RD Addendum and summarizes findings from the November/December 2013 polychlorinated biphenyl (PCB) delineation soil sampling program.
- The NYSDEC approved the above-referenced work plan via e-mail correspondence dated February 12, 2014.
- The 2013 Annual Hazardous Waste Generator Report documenting hazardous waste generated at the site in 2013 was submitted to the NYSDEC Manifest and Reporting Section on February 26, 2014.

MONTHLY PROGRESS REPORT – FEBRUARY 2014

OPERABLE UNIT 04 REMEDIAL ACTION BAYER MATERIALSCIENCE LLC 125 NEW SOUTH ROAD HICKSVILLE, NEW YORK

ACTION NEXT MONTH

- Implement the arsenic and PCB soil delineation sampling activities discussed above in March 2014 and review results following receipt from the laboratory.
- Complete the environmental removals RFP document and submit it to Bayer for review and approval.
- Continue to work on the RD Addendum that will outline the scope of the Phase 2 OU4 remedial action.

SCHEDULE CHANGES

Final remedial construction work is anticipated to be performed after: (1) additional delineation soil sampling is performed and results are evaluated by Bayer/ARCADIS; (2) the RD Addendum is prepared by Bayer/ARCADIS and approved by the NYSDEC; and (3) Bayer completes Contractor procurement for the Phase 2 OU4 remedial action. A schedule for implementing near-term activities (the above-referenced arsenic and PCB soil delineation sampling and preparation of the RD Addendum) is presented in the 2014 Arsenic and PCB Soil Delineation Work Plan. In response to the NYSDEC's February 12, 2014 request, an updated project schedule covering the final phase of site remediation, environmental easement review, and final implementation will be prepared and submitted to the NYSDEC in March 2014.