

Mr. Steven M. Scharf, P.E.

New York State Department of Environmental Conservation

Division of Environmental Remediation

Remedial Bureau A

625 Broadway, 12th Floor

Albany, New York 12233-7016

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ENVIRONMENT

Subject:

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

Dear Mr. Scharf:

On behalf of Bayer MaterialScience LLC (Bayer), enclosed is the March 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, 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) Date:

April 15, 2014

Contact:

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Our ref:

B0032305.0008 #10

MONTHLY PROGRESS REPORT – MARCH 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.
- ARCADIS completed arsenic and polychlorinated biphenyl (PCB) delineation soil sampling fieldwork
 during the week of March 10, 2014 in accordance with the work plan contained in a February 11,
 2014 letter from ARCADIS to the New York State Department of Environmental Conservation
 (NYSDEC). This included completing the survey layout of proposed sampling locations, drilling soil
 borings at 62 soil boring locations, and submitting samples for laboratory analysis or laboratory
 archive. Based on analytical results received during March 2014, soil samples from selected step-out
 sampling locations were released from archive for analysis.
- ARCADIS replaced covers on soil stockpiles during the week of March 24, 2014 following a storm
 event that brought high winds to the area that uncovered parts of the stockpiles.
- ARCADIS continued to prepare the Remedial Design (RD) Addendum for the proposed Phase 2 OU4 remedial activities.
- Bayer sent a Request for Proposal to prospective contractors on March 31, 2014 for asbestos abatement and environmental removals in preparation for the planned demolition of the Administration Building.

DELIVERABLES THIS PERIOD

 An updated project schedule was submitted to the NYSDEC and New York State Department of Health (NYSDOH) on March 14, 2014.

ACTION NEXT MONTH

- Hold an April 7, 2014 telephone conference call with the NYSDEC to discuss the findings of the
 arsenic and PCB delineation soil sampling conducted at the site and proposed excavation limits for
 the next phase of the OU4 remedial action.
- Collect two additional arsenic samples between the Phase 1 OU4 soil staging area (former Plant 3 footprint) and the southernmost line of arsenic delineation soil sampling locations to further refine arsenic soil excavation limits southeast of the Administration Building.
- Hold an April 9, 2014 contractor pre-bid meeting for the Administration Building asbestos abatement and environmental removals project and receive contractor bids due on April 30, 2014.
- Continue to work on the RD Addendum for the proposed Phase 2 OU4 remedial activities.

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SCHEDULE CHANGES

The RD Addendum is scheduled to be submitted to the NYSDEC in mid-May 2014. The final OU4 remedial construction work is anticipated to be performed after the RD Addendum is approved by the NYSDEC and Bayer completes Contractor procurement for the remedial action. Work is proceeding according to the updated project schedule that was submitted to the NYSDEC on March 14, 2014.