

Ms. Alicia Barraza
New York State Department of Environmental Conservation
Division of Environmental Remediation
Remedial Bureau B
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ENVIRONMENT

Subject:

Bayer MaterialScience LLC 125 New South Road Hicksville, New York USEPA ID#: NYD002920312 Monthly Progress Report – August 2011

Dear Ms. Barraza:

On behalf of Bayer MaterialScience LLC (Bayer), enclosed is the August 2011 monthly progress report for the above-referenced site. The report was prepared in accordance with reporting requirements outlined in Paragraph IV of the December 2002 Order on Consent (File #R1-20011022-212) between Bayer and the New York State Department of Environmental Conservation (NYSDEC).

If you have any questions regarding the attached report, feel free to contact Ramon Simon of Bayer at 281.383.6149 or the undersigned.

Sincerely,

ARCADIS

John C. Brussel, PE Principal Engineer

Copies:

Ms. Katy Murphy, New York State Department of Environmental Conservation (via e-mail)

Mr. Steven Scharf, New York State Department of Environmental Conservation (via e-mail)

Ms. Renata Ockerby, New State Department of Health (via e-mail)

Mr. Wayne Baldwin, Bayer MaterialScience LLC (via e-mail)

Mr. Ramon Simon, Bayer MaterialScience LLC (via e-mail)

Mr. Glenn Sabadosa, Bayer MaterialScience LLC (via e-mail)

Date:

September 9, 2011

Contact:

John C. Brussel, PE

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Our ref:

B0032305.0004 #5

MONTHLY PROGRESS REPORT – AUGUST 2011

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

ACTION THIS MONTH

- ARCADIS validated the laboratory analytical results for the metals soil delineation and sent a figure with the validated results in August 18, 2011 e-mail correspondence to Bayer and the New York State Department of Environmental Conservation (NYSDEC).
- Bayer participated in an August 18, 2011 conference call with the NYSDEC and ARCADIS to discuss the project status and upcoming activities.
- ARCADIS received August 19, 2011 e-mail correspondence from the NYSDEC providing a template
 for the exhibits section of the Proposed Remedial Alternative Plan (PRAP). On behalf of Bayer,
 ARCADIS agreed to complete the PRAP for the NYSDEC following completion of the Corrective
 Measures Study (CMS) Report.
- ARCADIS prepared the metals soil delineation summary report and will submit the report to the NYSDEC on September 2, 2011.
- ARCADIS prepared the vapor intrusion (VI) investigation and metals soil delineation laboratory analytical data for submittal to the NYSDEC EQuIS database on September 1 and 2, 2011 respectively.

DELIVERABLES THIS MONTH

ARCADIS revised the "draft" Vapor Intrusion (VI) Investigation Summary Report based on comments
provided by Bayer and Simone Development (Simone) and provided the final report to the United
States Environmental Protection Agency (USEPA), NYSDEC, New York State Department of Health
(NYSDOH), and Cashin Spinelli & Ferretti, LLC (CSF) (representing the Town of Oyster Bay) on
August 5, 2011.

ACTION NEXT MONTH

- Revise the CMS Report and submit to the NYSDEC after receiving comments on the VI Investigation Summary Report and Metals Delineation Summary Report.
- Prepare the PRAP and submit to the NYSDEC.

SCHEDULE CHANGES

There were no significant schedule changes in August 2011.