

Infrastructure, environment, facilities

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**ENVIRONMENT** 

Subject:

December 2007 Monthly Progress Report, Northrop Grumman Systems Corporation, Operable Unit 3, NYSDEC Site ID # 1-30-003A, Bethpage, New York

Dear Steve:

In accordance with Section III of Administrative Order on Consent (AOC) Index # W1-0018-04-01, this letter reports the activities for Operable Unit 3 (OU3) performed by Northrop Grumman Systems Corporation (Northrop Grumman) during the month of December 2007; activities planned for January 2008 are also discussed. This report is the 21<sup>st</sup> OU3 monthly progress report since the AOC between Northrop Grumman and the New York State Department of Environmental Conservation (NYSDEC) was signed on June 24, 2005.

Date:

January 10, 2008

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Our ref:

NY001464.0907.00003

## **OU3 Activities Conducted During December 2007**

- Prepared and submitted the November 2007 AOC Monthly Progress Report.
- RI data review/evaluation, as follows:
  - o Continued preparation of Site Area RI Report.
- Conducted planning, implementation, and data review/evaluation for the OU3 RI/FS as follows:
  - Began preparation of work plan for continuation of off-site groundwater
     RI.
- Conducted planning, implementation, and data review/evaluation for on-site IRMs as follows:
  - o Continued Soil Gas IRM system construction.
  - Initiated 50-75% Design Report preparation for Groundwater IRM.

## Imagine the result

Mr. Steve Scharf NYSDEC Janaury 10, 2008

## **ARCADIS**

## **OU3 Activities Expected During January 2008**

- Prepare and submit December 2007 Monthly Progress Report.
- RI data review/evaluation, as follows:
  - Complete preparation of Site Area RI Report and submit report to NYSDEC.
- Conduct planning, implementation, and data review/evaluation for the OU3 RI/FS as follows:
  - Complete and submit work plan for continuation of off-site groundwater
- Conduct planning, implementation, and data review/evaluation for on-site IRMs as follows:
  - Prepare for drilling of Groundwater IRM aquifer test pumping/observation wells.
  - o Continue Soil Gas IRM system construction.
  - Continue 50-75% Design Report preparation for Groundwater IRM.

Feel free to call us if you have any questions.

Sincerely,

ARCADIS of New York, Inc.

David E. Stern Senior Scientist

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