

NWIRP BETHPAGE ACTIVITY/PROGRESS UPDATE

NWIRP BETHPAGE, NEW YORK

ACTIVITY PERIOD: JANUARY 2011

1. SUMMARY AND PROGRESS

- Site 1 PCB Investigation – Well Installation and development completed (15 new wells installed) completed in December 2011. Sampling and analysis of 30 onsite wells conducted in January 2012.
- Offsite groundwater – Setup and began drilling at VPB-133 in December 2011, work continued through January 2012. Started drilling at VPB-132.
- Continued with design of Aqua New York full scale and interim GAC systems. Submitted a design package to NC DOH for the interim GAC system. Meet with Town of Hempstead personnel for the interim and full-scale design.
- Submitted the Study of Alternatives for Management of Impacted groundwater at Bethpage.
- Submitted the Supplemental Offsite Soil Vapor Intrusion Monitoring Plan for the Soil Vapor Extraction Containment System in December 2011. Received DEC comments in January 2012.
- Removed SSDs and APUs from residential housing adjacent to Site 1.
- Continued operation of Site 1 SVE Containment system and GM-38 Groundwater Treatment System.

2. PLANNED ACTIVITY NEXT PERIOD (February 2012)

- Continue drilling activities at VPB-132 and -133.
- Evaluate and report validated data as received.
- Surveying of Onsite and Offsite monitoring wells and vertical profile borings.

3. REPORTING AND SUBMITTALS

Submitted for NYSDEC Review:

- Final Supplemental Offsite SVI Monitoring Plan Response to Comments (December 2011).
- Submit Data Summary Reports for VPB-127 to -130, and associated monitoring wells.

In Progress:

- Data Summary Report and SAP Addendum for Site 1 Soils (Anticipated in March 2012).