Long, Payson D (DEC)

From: Hayward, Jim <jhayward@eaest.com>
Sent: Monday, September 11, 2017 4:30 PM

To: Long, Payson D (DEC)

Casey, Robert; Conan, Donald; Cummings, Emily; Vonuderitz, Joe; Dina, Melanie; Thapa, Kritika;

Underwood, Scott; Thieleman, Erica; Marra, Justin; Gardner, David R (DEC)

Subject: Monthly Progress Report - National Heatset Printing Co. (1 - 31 August 2017)

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

Payson,

Here is EA's monthly progress report for National Heatset Printing Co. (1 - 31 August 2017):

Compliance with project schedule:

- No issues to report
- WA Amendment 3 was approved by NYSDEC on 20 January 2017 (to provide funding through December 2017)
- Projected activities for next month:
 - Perform routine monthly O&M visit for SVE and DDC systems (on-site/off-site), during the week of 18 September 2017; EA also plans to obtain SVE system vapor samples (with Lines 2 and 4 currently in operation)
 - Forward analytical lab results for August 2017 1,4-dioxane sampling event to NYSDEC once available (i.e., mid-September 2017)
 - Continue to coordinate with NYSDEC regarding sampling of PFCs during upcoming routine sampling event (date TBD)
 - Respond to NYSDEC comments on draft Periodic Review Report (PRR) annual update was submitted to NYSDEC on 1 March 2017; comments received from NYSDEC on 3 May 2017
 - o Continue preparation of Conceptual Site Model report
 - Continue preparation of Construction Completion Report (CCR) for SVE system modifications
 - o Continue coordination for installation of new Sensaphone units in SVE system and both onsite DDC systems

Accomplishments during the reporting period:

- Submitted quarterly O&M report for period of April June 2017 on 4 August 2017
- Submitted progress report for July 2017 to NYSDEC on 10 August 2017
- At the request of NYSDEC PM on 25 August 2017, EA performed sampling of a select set of groundwater monitoring wells during the week of 28 August 2017 (in conjunction with being onsite for routine O&M event); the samples are being analyzed for 1,4-dioxane and results will be forwarded to NYSDEC once available (mid-September 2017)
- Submitted draft Groundwater Plume Delineation Report (including results of 3-D visualization) on 25 August 2017
- Performed routine monthly O&M visit for SVE and DDC systems (on-site/off-site) on 28 August 2017
- Continued preparation of Conceptual Site Model report
- Continued preparation of quarterly O&M report for period of July September 2017
- Continued preparation of Construction Completion Report (CCR) for SVE system modifications
- Continued coordination for installation of new Sensaphone units in SVE system and both onsite DDC systems

Problems encountered during the reporting period:

- Current system status (as detailed below):
 - SVE system operating properly
 - EA switched to operating 2 of 5 lines (Lines 1 and 5) during the February 2017 O&M visit
 - EA switched to operating Lines 2 and 4 during the July 2017 O&M visit
 - Onsite DDC #1 system operating properly
 - Onsite DDC #2 system operating properly
 - o Offsite DDC system operating properly
- No other issues to report.

Projected change in scope of work:

None at this time.

If you have any questions or need additional information please let me know.

Thank you, Jim

James C. Hayward, P.E.
Senior Engineer / Project Manager
EA Engineering, P.C. and Its Affiliate
EA Science and Technology
6712 Brooklawn Parkway, Suite 104
Syracuse, New York 13211
315.431.4610 – Phone (ext. 1857)
315.565.6555 – Direct
315.345.0063 – Cell
jhayward@eaest.com