

Long, Payson D (DEC)

From: Hayward, Jim <jhayward@eaest.com>
Sent: Tuesday, October 16, 2018 2:58 PM
To: Long, Payson D (DEC)
Cc: Casey, Robert; Conan, Donald; Cummings, Emily; Vonuderitz, Joe; Dina, Melanie; Thapa, Kritika; Underwood, Scott; Thieleman, Erica; Marra, Justin
Subject: Monthly Progress Report - National Heatset Printing Co. (1 - 30 September 2018)

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 – 30 September 2018):

Compliance with project schedule:

- No issues to report
- WA Amendment 4 package was approved by NYSDEC on 25 July 2018 (to provide funding through December 2018)
- Projected activities for next month:
 - Submit quarterly O&M reports (January – March 2018, and April – June 2018)
 - Prepare and submit a list of activities to be completed by February 2020 (as requested by NYSDEC on 3 October 2018)
 - Revise and resubmit evaluation report regarding EA's recommendations for reducing groundwater sampling (as requested by NYSDEC on 4 October 2018)
 - Continue preparation of Conceptual Site Model report
 - Perform routine quarterly O&M visit for SVE and DDC systems (on-site/off-site), including groundwater monitoring, the week of 22 October 2018

Accomplishments during the reporting period:

- Performed routine monthly O&M visit for SVE and DDC systems (on-site/off-site) the week of 10 September 2018
- Submitted progress report for August 2018 to NYSDEC on 12 September 2018

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
 - EA switched to Lines 1, 4, and 5 during October 2017 O&M visit
 - Onsite DDC #1 system – *currently off (as described below)*

- NOTE: During the March 2018 site visit, EA observed that the controls associated with the moisture knockout for the onsite DDC #1 had malfunctioned, which allowed water to accumulate in the knockouts as well as the vapor-phase GAC vessels. EA left the system off until further troubleshooting can be performed and necessary repairs can be made (date TBD)
- Onsite DDC #2 system – operating properly
- Offsite DDC system – operating properly (using blower B502)
 - During the 7 June 2018 visit, EA observed a vibration with blower B501 (similar to that observed previously with B502) therefore the system was turned off as a precaution. Blower B501 will not be used until additional troubleshooting / repairs can be made (date TBD)
- 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