

## Long, Payson D (DEC)

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**From:** Hayward, Jim <jhayward@eaest.com>  
**Sent:** Monday, November 26, 2018 10:57 AM  
**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 - 31 October 2018)

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Payson,

Here is EA's monthly progress report for National Heatset Printing Co. (1 – 31 October 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)
  - Submit a list of activities to be completed by February 2020 (as requested by NYSDEC on 3 October 2018)
  - Resubmit revised 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 monthly O&M visit for SVE and DDC systems (on-site/off-site) the week of 26 November 2018

### Accomplishments during the reporting period:

- Began preparation of a list of activities to be completed by February 2020 (as requested by NYSDEC on 3 October 2018)
- Began revision of evaluation report regarding EA's recommendations for reducing groundwater sampling (as requested by NYSDEC on 4 October 2018)
- Submitted progress report for September 2018 to NYSDEC on 16 October 2018
- Performed routine quarterly O&M visit for SVE and DDC systems (on-site/off-site), including groundwater monitoring, during the week of 22 October 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 (*Note: the blower was removed from the system trailer during the week of 22 October 2018 and is currently being evaluated / repaired*)
- 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](mailto:jhayward@eaest.com)