

**VIA ELECTRONIC MAIL**

September 15, 2025

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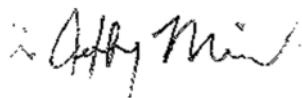
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**RE: Monthly Progress Report – August 2025  
Taconic Site (Site No. 442047)  
Petersburgh, New York**

Dear Mr. Pelton:

Pursuant to Section XIII of Appendix A of the Order on Consent and Administrative Settlement for the Tonoga Inc. d/b/a Taconic facility in Petersburg, New York, the Monthly Progress Report is attached. Please contact me at 518.658.3202 x328 or at [jeffm@4taconic.com](mailto:jeffm@4taconic.com) if you have any questions.

Sincerely,



A. Jeffrey Mirarchi, P.E.  
Manager, Environmental Stewardship

cc: Christopher Monaco, NYSDEC  
Ian Beilby, NYSDEC  
Justin Deming, NYSDOH  
Angela Martin, NYSDOH  
Lori Mason, Esq., Taconic

**MONTHLY PROGRESS REPORT  
TACONIC FACILITY (NYSDEC SITE NO. 442047)  
PETERSBURGH, NEW YORK  
August 2025**

**Actions Taken to Comply with the Settlement Agreement During Current Month (August):**

- Preparation of the Qualitative Human Health Exposure Assessment (QHHEA) as described in the DEC approved Scope of Work continued in August 2025. This Assessment will be included in the RI report and will also include an assessment of the Agricultural Products sampling data.
- Preparation of the FWIA Part 2c Report as described in the DEC approved Scope of Work was continued in August 2025.
- Preparation of the Interim Site Management Plan for the Building 1 IRM continued in August 2025.
- Field work for Phase 2c of the RI was performed in August 2025. Mobilization and collection of environmental samples, primarily groundwater, was conducted the week of August 18-22, 2025, with surface water and sediment samples collected August 25-27, 2025.
- Borehole geophysics on the two newly installed bedrock monitoring wells was conducted on August 27-28, 2025. The borehole geophysics results will be evaluated to select sampling interval for packer sampling of these wells.

**Plans, Reports, and Other Deliverables Required by the Settlement Agreement Completed and Submitted in the Current Month (August):**

- None

**Results of Sampling, Tests and Any Other Data Received or Generated by or on behalf of Respondent During the Current Month (August):**

- Analytical results received during the month for the POET systems and annual raw only properties were submitted to NYSDEC/NYSDOH/RCDOH on August 20, 2025.
- Analytical results received during the month for the Town of Petersburg treatment system were submitted to NYSDEC/NYSDOH/RCDOH on August 20, 2025.

**Activities Undertaken in Support of the Citizen Participation Plan (CPP) During Current Month (August):**

- None

**Actions, Plans and Data Scheduled for the Next Month (September):**

- The preparation of the draft FWIA Part 2c Report is expected to be completed in September 2025 and will be submitted to the DEC for review.
- Preparation of the Qualitative Human Health Exposure Assessment (QHHEA) as described in the DEC approved Scope of Work will continue in September 2025.
- The preliminary logs for the borehole geophysics on the newly installed bedrock wells will be submitted to the DEC with proposed sampling intervals for the packer sampling of these wells.
- Analytical results are scheduled to be received for the installed POET systems and raw water only locations with no POET systems.

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TACONIC FACILITY (NYSDEC SITE NO. 442047)  
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- Sampling of the installed POET systems and raw water only locations with no POET systems will continue.
- The installation and maintenance services of POET systems will continue.
- Installation of POET system(s) not yet completed at locations included in Exhibit C of the Settlement Agreement will continue if accepted by the homeowners.
- Operation and maintenance support services for the Town of Petersburg Treatment System will continue.

**Activities in Support of the Citizen Participation Plan (CPP) Anticipated for the Next Month (September):**

- Additional approved plans will be transmitted to the document repository as required.

**Delays Encountered or Anticipated and Mitigation Measures:**

- None

**Proposed or Approved Modifications (Work Scope and/or Schedule):**

- None

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| <p align="center"> <b>MONTHLY PROGRESS REPORT</b><br/> <b>TACONIC FACILITY (NYSDEC SITE NO. 442047)</b><br/> <b>PETERSBURGH, NEW YORK</b><br/> <b>August 2025</b> </p> |
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**Percentage of Completion and Additional Information Relating to the Progress of Work:**

| <b>RI Phase 2c Tasks</b>                    | <b>Percent Complete</b> |
|---------------------------------------------|-------------------------|
| Sample surface soils                        | 95%                     |
| Sample surface water and sediment (initial) | 100%                    |
| Sample groundwater (existing wells)         | 100%                    |
| Install Wells                               | 100%                    |
| Periodic surface water and sediment samples | 40%                     |
| Periodic groundwater samples                | 50%                     |
| Data Validation                             | 90%                     |
| Interim Deliverable Data Report             | 50%                     |

| <b>RI Phase 2b (Ag Samling) Tasks</b>          | <b>Percent Complete</b> |
|------------------------------------------------|-------------------------|
| Sample beef, eggs, milk and syrup as available | 100%                    |
| Sample fruits and vegetables as available      | 100%                    |
| Sampling garden soils                          | 100%                    |
| Data Validation                                | 100%                    |
| Agricultural Products Interim Data Report      | 100%                    |

| <b>FWIA Part 2c Report Tasks</b> | <b>Percent Complete</b> |
|----------------------------------|-------------------------|
| Sample Fish Tissue               | 100%                    |
| Laboratory Analysis              | 100%                    |
| Data Validation                  | 100%                    |
| FWIA Part 2c Report              | 90%                     |

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**POET System Monthly Report**

|                                                                          |                                                                                                                                                                                                                       |
|--------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                          |                                                                                                                                                                                                                       |
| Total Raw-Only Locations                                                 | 128                                                                                                                                                                                                                   |
| Total Raw-Only Sampled                                                   | 3Q2025 = 4 Completed; 6 Scheduled <ul style="list-style-type: none"> <li>July = 3 Completed; 4 Scheduled.</li> <li>August = 1 Completed; 2 Scheduled.</li> <li>September = NA Completed; 0 Scheduled.</li> </ul>      |
| Locations On Hold                                                        | 29 (16 vacant locations and 13 owners that requested no additional samples be collected and to be removed from the list.)                                                                                             |
| Taconic POET System Installed as a result of Raw-Only Sampling           | 21                                                                                                                                                                                                                    |
| Taconic POET System Cleared for Use                                      | 17                                                                                                                                                                                                                    |
| NYSDEC POET Systems installed at Owner's Request (Within AOC. Estimated) | 21                                                                                                                                                                                                                    |
| <b>POET Systems (does not include POETS operated by DEC)</b>             |                                                                                                                                                                                                                       |
| <u>Updated Exhibit C POET System Installation List:</u>                  |                                                                                                                                                                                                                       |
| Total POET System Locations                                              | 150 (97 Exhibit C, 11 added because of Raw data, and 32 added with new MCL)                                                                                                                                           |
| Total POET Systems Installed                                             | 112                                                                                                                                                                                                                   |
| POET Systems Clear for Use                                               | 109                                                                                                                                                                                                                   |
| POET Systems on Hold                                                     | 24 (Contacted homeowners.)                                                                                                                                                                                            |
| POET Installations - Exhibit C of the Settlement Agreement               | 82% (Will complete with homeowners' acceptance)                                                                                                                                                                       |
| <u>POET System O&amp;M:</u>                                              |                                                                                                                                                                                                                       |
| Total POET System Properties Sampled this Quarter                        | 3Q2025 = 24 Completed; 31 Scheduled <ul style="list-style-type: none"> <li>July = 18 Completed; 11 Scheduled.</li> <li>August = 6 Completed; 19 Scheduled.</li> <li>September = NA Completed; 1 Scheduled.</li> </ul> |
| GAC Tank Exchanges                                                       | 62                                                                                                                                                                                                                    |
| 3rd Quarter Maintenance Monitoring of the POET Systems through August    | 77 % through August 2025                                                                                                                                                                                              |