

**VIA ELECTRONIC MAIL**

October 15, 2025

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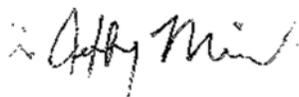
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**RE: Monthly Progress Report – September 2025  
Taconic Site (Site No. 442047)  
Petersburgh, New York**

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 Petersburgh, 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  
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Lori Mason, Esq., Taconic

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

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

- Preparation of the Qualitative Human Health Exposure Assessment (QHHEA) as described in the DEC approved Scope of Work continued in September 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 September 2025. A draft FWIA Report was submitted to Taconic on September 16, 2025 and is currently under internal review and associated revisions.
- Preparation of the Interim Site Management Plan for the Building 1 IRM continued in September 2025.
- Borehole geophysics on the two newly installed bedrock monitoring wells was conducted on August 27-28, 2025. Draft borehole logs were received by Taconic on September 9, 2025, containing the consultant's recommendations for packer-sampling intervals. The borehole logs and packer sampling recommendations were transmitted to the DEC on October 6, 2025. Packer sampling will be performed in Mid-October 2025.

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

- None

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

- Analytical results received during the month for the POET systems and annual raw only properties were submitted to NYSDEC/NYSDOH/RCDOH on September 24, 2025.
- Analytical results received during the month for the Town of Petersburg treatment system were submitted to NYSDEC/NYSDOH/RCDOH on September 24, 2025.

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

- None

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

- Revisions to the FWIA Part 2c Report will continue in October 2025.
- Preparation of the Qualitative Human Health Exposure Assessment (QHHEA) as described in the DEC approved Scope of Work will continue in October 2025.
- Packer sampling of the two new bedrock wells will be performed in October 2025.
- Additional sampling of environmental media (primarily surface soil) as described in the Phase 2c RI Work Plan will be performed in October 2025 after completion of the packer sampling as time allows.
- 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)  
PETERSBURGH, NEW YORK  
September 2025**

- 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 (October):**

- 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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PETERSBURGH, NEW YORK  
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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	70
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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PETERSBURGH, NEW YORK  
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**POET System Monthly Report**

Total Raw-Only Locations	128
Total Raw-Only Sampled	3Q2025 = 18 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 = 14 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 = 27 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 = 3 Completed; 1 Scheduled.</li> </ul>
GAC Tank Exchanges	62
3rd Quarter Maintenance Monitoring of the POET Systems through October	87 % through September 2025