

VIA ELECTRONIC MAIL

September 13, 2024

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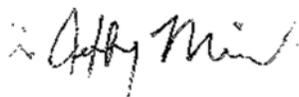
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**RE: Monthly Progress Report – August 2024
Taconic Site (Site No. 442047)
Petersburgh, New York**

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 if you have any questions.

Sincerely,



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

cc: Barbara Firebaugh, 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 2024**

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

- Property access agreements to facilitate the continuation of the phase 2c RI field work were sent to property owners on July 23 and 24, 2024. Four interested property owners responded during August and September 2024. Meeting with one interested property owner was conducted on September 4, 2024 and with two interested property owners on September 11, 2024.
- The contract was awarded for the implementation of the Building 1 Interim Remedial Measure and premobilization activities were completed in early August. Mobilization began on August 12, 2024. Field work was performed throughout August 2024 and was substantially complete on September 7, 2024. Demobilization was initiated on September 9, 2024.
- Preparation of the Qualitative Human Health Exposure Assessment (QHHEA) as described in the DEC approved Scope of Work continued in August 2024. This Assessment will be included in the RI report and will also include an assessment of the Agricultural Products sampling data.
- The application for the License to Collect or Possess Scientific Application (LCPSCI) for the collection of fish tissue samples was completed and submitted to the NYSDEC on August 14, 2024. The license was issued on August 28, 2024.

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 30, 2024.
- Analytical results received during the month for the Town of Petersburg treatment system were submitted to NYSDEC/NYSDOH/RCDOH on August 19 and 30, 2024.

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 Building 1 IRM field work and demobilization will be completed in September 2024. Preparation of the Construction Completion Report will be initiated in September 2024.
- Plans for additional well installation for Phase 2c of the RI will be finalized pending access agreements with property owners.
- Additional modifications to the FWIA Part 2c Work Plan, QAPP, and FSAP for collection of fish tissue will be prepared and submitted to address NYSDEC comments received on September 4, 2024.

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- Analytical results are scheduled to be received for the installed POET systems and raw water only locations with no POET systems.
- Sampling of the installed POET systems and raw water only locations with no POET systems will continue.
- 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 (August):

- 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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Percentage of Completion and Additional Information Relating to the Progress of Work:

RI Phase 2c Tasks	Percent Complete
Sample surface soils	95%
Sample surface water and sediment (initial)	100%
Sample groundwater (existing wells)	100%
Install Wells	0%
Periodic surface water and sediment samples	0%
Periodic groundwater samples	0%
Data Validation	90%
Interim Deliverable Data Report	0%

RI Phase 2b (Ag Samling) Tasks	Percent Complete
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%

MONTHLY PROGRESS REPORT
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POET System Monthly Report

Total Raw-Only Locations	128
Total Raw-Only Sampled	3Q2024 = 2 Completed; 11 Scheduled <ul style="list-style-type: none"> • July = 2 Completed; 4 Scheduled. • August = 4 Completed; 5 Scheduled. • September = NA Completed; 2 Scheduled.
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
POET Systems (does not include POETS operated by DEC)	
<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&M:</u>	
Total POET System Properties Sampled this Quarter	3Q2024 = 6 Completed; 39 Scheduled <ul style="list-style-type: none"> • July = 6 Completed; 15 Scheduled. • August = 14 Completed; 10 Scheduled. • September = NA Completed; 14 Scheduled.
GAC Tank Exchanges	52
3rd Quarter Maintenance Monitoring of the POET Systems through August.	51 % through August 2024