

**VIA ELECTRONIC MAIL**

September 14, 2017

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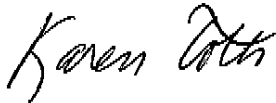
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**RE: Monthly Progress Report – August 2017  
Taconic Site (Site No. 442047)  
Petersburgh, New York**

Dear Sir/Madam;

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 feel free to contact me at 518.658.3202 x288 or at [karent@4taconic.com](mailto:karent@4taconic.com) if you have any questions.

Sincerely,



Karen Toth  
Environmental Manager

cc: Jason Johnson, NYSDEC  
James Moras, NYSDEC  
Justin Deming, NYSDOH  
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**MONTHLY PROGRESS REPORT  
TACONIC FACILITY (NYSDEC SITE NO. 442047)  
PETERSBURGH, NEW YORK  
AUGUST 2017**

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

- Application of Approval of Plans for PWS Improvement, engineering report, and specifications for the Town of Petersburg Well #2 pitless adaptor were submitted to NYSDOH and RCDOH on June 29, 2017.
- Application of Approval of Plans for PWS Improvement, engineering report, and specifications for the Town of Petersburg storage and GAC treatment system for maintenance well water were submitted to NYSDOH and RCDOH on July 20, 2017.
- Application of Approval of Plans for PWS Improvement, engineering report, and specifications for the Town of Petersburg recirculation loop system were submitted to NYSDOH and RCDOH on August 4, 2017.
- Application of Approval of Plans for PWS Improvement, engineering report, and specifications for the Town of Petersburg Wells #5 and #6 artesian drains, based on recommendations by the certified well driller inspection report, were submitted to NYSDOH and RCDOH on August 28, 2017.
- The status of the point-of-entry treatment (POET) system and non-POET location monitoring is provided in the attached tables.

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

- Taconic received comments from NYSDEC, NYSDOH, and RCHD on August 16, 2017 on the updated Town GAC System O&M Plan submitted on June 16, 2017. Taconic submitted a revised Town GAC System O&M Plan to include comments from NYSDEC, NYSDOH, and RCHD on August 17, 2017.
- Taconic received comments from NYSDEC, NYSDOH, and RCHD on August 17 and 31, 2017 on the updated Private Home POET O&M Plan submitted on May 12, 2017. Taconic is working on updating the Private Home POET O&M Plan to include comments from NYSDEC, NYSDOH, and RCHD.

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

- Analytical results received from TestAmerica (TA) during the month for perfluorinated compounds (PFCs) for the POET systems and annual raw only properties were submitted to NYSDEC under separate cover on August 2 and 16, 2017.

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

- None.

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

- Analytical results are scheduled to be received from TA for PFCs for the installed POET systems and annual raw water only locations with no POET systems.
- Analytical results are scheduled to be received from TA for new POET system(s) installed, then cleared by the Rensselaer County Health Department (RCHD).

**MONTHLY PROGRESS REPORT  
TACONIC FACILITY (NYSDEC SITE NO. 442047)  
PETERSBURGH, NEW YORK  
AUGUST 2017**

- WEL-DUN will continue quarterly maintenance monitoring of the installed POET systems.
- WEL-DUN will continue annual sampling of the raw water only locations with no POET systems.
- Installation of POET system(s) not yet completed at locations included in Exhibit C of the Settlement Agreement will continue.

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

- None planned.

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

- None.

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

- None.

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

By the end of August 2017, the approximate percentage of completion for current work activities is presented in the following table.

**MONTHLY PROGRESS REPORT  
TACONIC FACILITY (NYSDEC SITE NO. 442047)  
PETERSBURGH, NEW YORK  
AUGUST 2017**

**Percentage of Completion Relating to the Progress of Work**

<b>Item</b>	<b>Percent Complete</b>
Sample the Taconic production wells for analysis of PFCs and TCL/TAL constituents (accelerated RI field task approved by NYSDEC)	100% (Completed on 9/1/2016)
Sample surface water at/near the Taconic facility for analysis of PFCs and TCL/TAL constituents (accelerated RI field task approved by NYSDEC)	100% (Completed on 12/9/2016)
Prepare/submit CPP	100% (Original plan submitted on 12/9/2016)
Prepare/submit revised CPP	100% (Submitted on 1/13/2017. Submitted DEC requested info on 2/3/2017 and 3/1/2017)
Prepare/submit RI/FS Work Plan and associated FSAP, QAPP and HASP	100% (Original plan submitted on 12/20/2016)
Prepare/submit revised RI/FS Work Plan and associated FSAP, QAPP	100% (Submitted on 5/12/2017)
Prepare/submit O&M Manual for the Town Public Water GAC System	100% (Original plan submitted on 12/20/2016)
Prepare/submit revised O&M Manual for the Town Public Water GAC System	100% (Submitted on 3/29/2017, 5/19/2017, 6/16/2017 and 8/17/2017)
Town Public Water GAC System Installation	100% (Electrical and piping installation completed on 12/21/2016)
Town Public Water GAC System Start-up	100% (Completed on 12/30/2016)
Town Public Water System Flushing Plan	100% (Submitted on 1/6/2017. Completed 3/28/2017)
3rd Quarter Maintenance Monitoring of the POET Systems	72% (Waiting on homeowners to return back multiple messages.)
POET Installations - Exhibit C of the Settlement Agreement	92% (Plan to complete as soon as homeowners return back multiple messages.)

<p align="center"><b>MONTHLY PROGRESS REPORT</b>  <b>TACONIC FACILITY (NYSDEC SITE NO. 442047)</b>  <b>PETERSBURGH, NEW YORK</b>  <b>AUGUST 2017</b></p>
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**POET System Monthly Report**

<b>Annual Raw-Only Sampling of Locations with No POET System</b>	
1) Total Annual Raw Locations	143
2) Total Annual Raw Sampled	3Q17 = 15 Completed; 19 Scheduled <ul style="list-style-type: none"> <li>July = 4 Completed</li> <li>Aug = 7 Completed</li> <li>Sept = 4 Completed; 19 Scheduled</li> </ul>
3) Locations On Hold	11 (8 vacant locations and 3 current owners that requested no additional samples be collected and to be removed from the list.)
4) New POET System Installed as a result of Annual Raw Sampling	3 installed to date in 2017.
5) New POET System Cleared for Use	3 (0 pending)
<b>POET Systems</b>	
<u>Updated Exhibit C POET System Installation List:</u>	
1) Total POET System Locations	95
2) Total POET Systems Installed	86 (2 pending)
3) POET Systems Clear for Use	86 (0 pending)
4) POET Systems on Hold	7 (Contacted homeowners.)
<u>POET System Quarterly O&amp;M:</u>	
1) Total POET System Samples collected this Quarter	3Q17 = 49 Completed; 19 Scheduled <ul style="list-style-type: none"> <li>July = 25 Completed</li> <li>Aug = 17 Completed</li> <li>Sept = 7 Completed; 19 Scheduled</li> </ul>
2) GAC Tank Exchanges	None required to date.