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VIA ELECTRONIC MAIL

April 14, 2022

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RE: Monthly Progress Report – March 2022

Taconic Site (Site No. 442047)
Petersburgh, New York

Dear Mr. Harrington

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 ieffm@4taconic.com if you have any questions.

Sincerely,

A. Jeffrey Mirarchi, P.E.

in Coffy Min

Manager, Environmental Stewardship

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

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

- Work on the Part 1 of the Fish and Wildlife Impact Analysis continued.
- Groundwater packer-sampling of the bedrock wells was completed om March 3, 2022.
- Validation of the Phase 2a data was completed.
- Compilation of the Phase 2a Interim Investigation Deliverable was initiated.
- The status of the point-of-entry treatment (POET) system and non-POET locations monitoring is provided in the attached tables.

<u>Plans, Reports, and Other Deliverables Required by the Settlement Agreement Completed and Submitted in the Current Month (March):</u>

None

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

- The final set of Phase 2a data was received from the laboratory (surface soil and groundwater sampling). Validation of the Phase 2a analytical data was completed. EDDs for the entire Phase 2a data set will be submitted to the NYSDEC in April 2022
- Analytical results received during the month for the POET systems and annual raw only properties were submitted to NYSDEC/NYSDOH/RCDOH on March 11, 2022. EDDs for the residential POET systems were transmitted to the NYSDEC on March 11, 2022.
- Analytical results received during the month for the Town of Petersburgh treatment system were submitted to NYSDEC/NYSDOH/RCDOH on March 11, 2022. EDDs for the treatment system were transmitted to the NYSDEC on March 11, 2022.

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

None

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

- Revised Fish and Wildlife Impact Analysis will be submitted if completed.
- EDDs for the Phase 2a RI dataset will be submitted.
- 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 Petersburgh Treatment System will continue.

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

None

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:

RI Phase 2a Tasks	Percent Complete
Surface Geophysics	100%
Surface Soil Sampling	100%
Surface Water Sampling (base flow)	100%
Surface Water Sampling (storm flow)	100%
Sediment Sampling	100%
Overburden Well Installation	100%
Bedrock Well Installation	100%
Borehole Geophysical Investigations	100%
Groundwater Sampling	100%
Data Validation	100%
Phase 2a Interim RI Deliverable	30%

Building 1 Area Tasks	Percent Complete
Stormwater Sampling	100%
DPT Soil Borings/Sampling	100%
Temporary Monitoring Wells Installation	100%
Groundwater Sampling	100%
Data Validation	100%
Building 1 Area Interim RI Deliverable	30%

POET System Monthly Report

Total Dam Only Landing	127	
Total Raw-Only Locations	127	
Total Raw-Only Sampled	1Q22 = 13 Completed; 15 Scheduled	
	• January = 6 Completed; 3 Scheduled.	
	• February = 0 Completed; 10 Scheduled.	
	March=7 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	18	
Raw-Only Sampling		
Taconic POET System Cleared for Use	15	
NYSDEC POET Systems installed at Owner's	21	
Request (Within AOC. Estimated)		
POET Systems (does not include POETS operated by DEC)		
<u>Updated Exhibit C POET System Installation List:</u>		
Total POET System Locations	132 (96 Exhibit C, 10 added because of Raw data,	
	and 26 added with new MCL)	
Total POET Systems Installed	108	
POET Systems Clear for Use	105	
POET Systems on Hold	24 (Contacted homeowners.)	
POET Installations - Exhibit C of the Settlement	82% (Will complete with homeowners'	
Agreement	acceptance)	
POET System O&M:		
Total POET System Properties Sampled this	1Q22 = 45 Completed; 52 Scheduled	
Quarter	• January= 18 Completed; 18 Scheduled.	
	• February = 7 Completed; 24 Scheduled.	
	• March = 20 Completed; 10 Scheduled.	
GAC Tank Exchanges	9	
1st Quarter Maintenance Monitoring of the POET	87% through March 2022	
Systems through March.	-	