

November 11, 2022

Ms. Karen A. Cahill
NYSDEC Region 7
615 Eric Blvd. W.
Syracuse, NY 13204

RE: Abandoned Solvent Center Site
Pompey, New York (Site #734035)
Site Management Periodic Review Report and IC/EC Certification Submittal

Dear Ms. Cahill:

The Participating Parties for the Abandoned Solvent Center Site in Pompey, New York (Participating Parties) received the New York State Department of Environmental Conservation's (NYSDEC) August 30, 2022 request for a Periodic Review Report (PRR) for the above-referenced site (Site). In email correspondence dated September 24, 2021, NYSDEC approved the format for the PRR submittal to be a cover letter referencing most recent reports along with the completed form. Enclosed please find the completed "Site Management Periodic Review Report Notice Institutional and Engineering Controls Certification Form" (provided by the NYSDEC in the PRR request). Additional Site information can be found in the most recent Quarterly Discharge Monitoring Report (July 2022), Quarterly Residential Sampling Reports (August 2022), and Annual Summary Reports (October 2022) that were provided to NYSDEC under separate cover. These reports were prepared in accordance with the January 1999 Operations, Maintenance and Monitoring Plan and satisfy the requirements set forth in the Administrative Order on Consent (effective August 1, 1995) and the Partial Consent Decree (no. 97 CV-0976) dated December 15, 1997.

As confirmed in the above-referenced documents and the enclosure, the OM&M program is being implemented and the following systems are in place and operational for parcels 023.-02-03.0 and 023.-01-06.0:

- Site security fencing,
- Landfill low permeability capping system,
- Groundwater cutoff wall,
- Groundwater collection system,
- Groundwater treatment system,
- Surface water control facilities,
- Groundwater monitoring system, and
- Point of Entry Treatment (POET) systems (two locations).

As part of NYSDEC statewide emerging contaminant sampling program, 1,4-dioxane (1,4-D) was detected as a Site contaminant. Subsequent sampling has detected 1,4-D (approximately 60-70 ug/L) in

the effluent of the groundwater treatment system because the air stripping treatment technology applied at the Site is not effective in removing 1,4-D. A proposed onsite treatment system modification to remove 1,4-D was submitted on August 6, 2021 and approved by DEC in correspondence dated October 25, 2021. The first step in the modification was a carbon treatment pilot test to demonstrate performance and confirm design criteria for the final system. The pilot test report was submitted on June 28, 2022. Revised treatment system design plans were submitted to NYSDEC for approval on October 14, 2022.

Parcel 023.-02-03.0, within the property boundaries, was sold on November 15, 2021 in a tax foreclosure auction to Elizabeth Scalisi and David Scalisi. The Participating Parties understand that one of the terms of the sale agreement is that the party purchasing the property will be required to provide an Environmental Easement, pursuant to Article 71 of the ECL. The Participating Parties are working with the property owner in establishing an Environmental Easement for the parcel. Likewise, the Participating Parties are working with the owner of parcel 023.-01-06.0 to establish an Environmental Easement for that parcel as well.

If you have any questions, please contact me at your convenience.

Sincerely,

Tetra Tech, Inc.



Michael R. Noel
Principal Hydrogeologist

Enclosures

cc: Gary Priscott, NYSDEC
Bob Gibson, General Electric Company
Rich Mator, Bristol Myers Squibb



Enclosure 2
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Site Management Periodic Review Report Notice
Institutional and Engineering Controls Certification Form



Site Details

Box 1

Site No. **734035**

Site Name **Abandoned Pompey Solvent Center**

Site Address: NYS Route 20 and Ridge Road Zip Code: 13138
City/Town: Pompey
County: Onondaga
Site Acreage: 7.680

Reporting Period: October 15, 2021 to October 15, 2022

YES NO

1. Is the information above correct? ☒ ☐

If NO, include handwritten above or on a separate sheet.

2. Has some or all of the site property been sold, subdivided, merged, or undergone a tax map amendment during this Reporting Period? ☒ ☐

Parcel 023.-02-03.0 was sold on 11/15/21 in a tax foreclosure auction to Elizabeth Scalisi and David Scalisi

3. Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))? ☐ ☒

4. Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period? ☐ ☒

If you answered YES to questions 2 thru 4, include documentation or evidence that documentation has been previously submitted with this certification form.

5. Is the site currently undergoing development? ☐ ☒

Box 2

YES NO

6. Is the current site use consistent with the use(s) listed below? ☒ ☐
Commercial and Industrial

7. Are all ICs in place and functioning as designed? ☒ ☐

**IF THE ANSWER TO EITHER QUESTION 6 OR 7 IS NO, sign and date below and
DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.**

A Corrective Measures Work Plan must be submitted along with this form to address these issues.

Signature of Owner, Remedial Party or Designated Representative

Date

Description of Institutional ControlsParcelOwnerInstitutional Control**023.-01-06.0**

Steven Fiore

An Environmental Easement is being prepared for this property

Decision Document: ROD, March 30, 1993.

1. Installation of groundwater barrier, subsurface collection and treatment.
2. Insatllation of low permeability cap.
3. Excavation of contaminated sediments.
4. Continued OM&M of existing residential drinking water treatment systems.
5. Aquisition and fair compensation for relocation of the Village Pump Tavern.
6. OM&M of remedy and five year performance reviews.

023.-02-03.0~~Sharon E. Penoyer~~

Elizabeth Scalisi and David Scalisi

An Environmental Easement is being prepared for this property

Decision Document: ROD, March 30, 1993.

1. Installation of groundwater barrier, subsurface collection and treatment.
2. Insatllation of low permeability cap.
3. Excavation of contaminated sediments.
4. Continued OM&M of existing residential drinking water treatment systems.
5. Aquisition and fair compensation for relocation of the Village Pump Tavern.
6. OM&M of remedy and five year performance reviews.

Description of Engineering ControlsParcelEngineering Control**023.-01-06.0**

Subsurface Barriers
 Groundwater Treatment System
 Cover System
 Groundwater Containment
 Leachate Collection

023.-02-03.0

Cover System
 Groundwater Treatment System
 Groundwater Containment
 Leachate Collection
 Subsurface Barriers

Periodic Review Report (PRR) Certification Statements

1. I certify by checking "YES" below that:

- a) the Periodic Review report and all attachments were prepared under the direction of, and reviewed by, the party making the Engineering Control certification;
- b) to the best of my knowledge and belief, the work and conclusions described in this certification are in accordance with the requirements of the site remedial program, and generally accepted engineering practices; and the information presented is accurate and complete.

YES NO

☒ ☐

2. For each Engineering control listed in Box 4, I certify by checking "YES" below that all of the following statements are true:

- (a) The Engineering Control(s) employed at this site is unchanged since the date that the Control was put in-place, or was last approved by the Department;
- (b) nothing has occurred that would impair the ability of such Control, to protect public health and the environment;
- (c) access to the site will continue to be provided to the Department, to evaluate the remedy, including access to evaluate the continued maintenance of this Control;
- (d) nothing has occurred that would constitute a violation or failure to comply with the Site Management Plan for this Control; and
- (e) if a financial assurance mechanism is required by the oversight document for the site, the mechanism remains valid and sufficient for its intended purpose established in the document.

1,4-D has been detected in the treatment system effluent. Proposed onsite treatment system modification (August 6, 2021), approved by DEC October 25, 2021. Carbon treatment pilot test (June 28, 2022) confirmed design criteria for the final system. Basis of Design Report (BODR) for revised treatment system submitted to NYSDEC for approval on October 14, 2022.

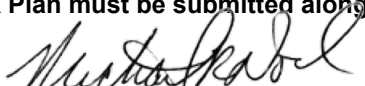
YES NO

☐ ☒

IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.

A Corrective Measures Work Plan must be submitted along with this form to address these issues.

BODR submitted Oct 14, 2022



11/11/22

Signature of Designated Representative for the GE/BMS Participating Parties

Date

IC CERTIFICATIONS
SITE NO. 734035

Box 6

SITE OWNER OR DESIGNATED REPRESENTATIVE SIGNATURE

I certify that all information and statements in Boxes 1,2, and 3 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

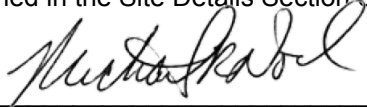
Tetra Tech, Inc.

13555 Bishops Court, Suite 200

I Michael R. Noel at Brookfield, WI 53005,
print name print business address

am certifying as Designated Representative for the GE/BMS Participating Parties (Owner or Remedial Party)

for the Site named in the Site Details Section of this form.



Signature of Owner, Remedial Party, or Designated Representative
Rendering Certification

11/11/22

Date

EC CERTIFICATIONS

Box 7

Qualified Environmental Professional Signature

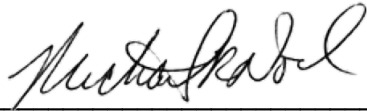
I certify that all information in Boxes 4 and 5 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

Tetra Tech, Inc.

13555 Bishops Court, Suite 200

I Michael R. Noel at Brookfield, WI 53005,
print name print business address

am certifying as a Qualified Environmental Professional for the GE/BMS Participating Parties
(Owner or Remedial Party)



Signature of Qualified Environmental Professional, for
the Owner or Remedial Party, Rendering Certification

Stamp
(Required for PE)

11/11/22
Date