# CITY OF ONEIDA OFFICE OF THE CITY ENGINEER

Jeffrey A. Rowe, P.E. City Engineer



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February 15, 2022

New York State Department of Environmental Conservation Division of Environmental Remediation 625 Broadway Albany NY. 12233-7020

# Re: Periodic Review Report (PRR)

129 Cedar Street, Oneida NY 13421 Site No. B00077

Per NYS DEC requirements, sites in active Site Management (SM) program require the submission of a Periodic Review Report. The purpose of the report is to document the implementation of, and compliance with, site specific SM requirements. The previous PPR for this site was submitted in February 2019.

# **Executive Summary**

No development or site disturbances have been performed on the above referenced property. The City of Oneida continues to be the property owner with no changes to institutional or engineering control measures.

Previously performed contaminant soil excavation and clean fill cap placement along with institutional controls/engineering controls (IC/EC) continue to achieve site remediation goals as described below.

# Part 1 - Introduction

## A. Site Summary/History

This site is located at 129 Cedar Street. The site is 2.57 acres in size and is currently a vacant level grassy lot. The site is abutted by Cedar Street to the west, Linden Street to the north, an automobile body shop and Stoddard Street to the east. A former manufacturing facility and former manufactured gas plant (MGP) were situated to the west and southwest. The MGP site is owned by the City of Oneida and was be the subject of a voluntary cleanup undertaken by the Niagara Mohawk Power Corporation.

Between 1893 and 1899, the Oneida Carriage Works and the Oneida Tire Warehouse operated at this location. From 1904 to 1914, records identify this area as the Oneida Steel Pulley Works, followed in 1930 by the Dodge Steel Pulley Works. City directories from 1941 to 1968 list the site as an automobile dealership and gas station. According to City personnel, the buildings at the site were demolished in 1972 after a large fire. All remnants of buildings were removed and approximately one foot of clean fill was used to level the site. The City purchased the property in 1994.

# B. Provide a brief summary of site, nature and extent of contamination, and remedial history.

- i. <u>Site Summary</u>: 2.57 acre now vacant parcel situated within an area of mixed residential and commercial development. Zoned for commercial or light industrial development.
- ii. Identified past uses: tannery, industrial facility, and auto sales & service.
- iii. <u>Contamination Characterization</u>: semivolatile organic compounds [SVOCs] in underlying soil and inorganics contaminants [metals] in groundwater.
- iv. Remedial History:
  - a. <u>Soil Cap Placement [1994]</u>. The City of Oneida purchased 129 Cedar Street in 1994. At that time the parcel was overgrown with weed trees and littered with trash. The City of Oneida's Department of Public Works was assigned to clear and grub the site, after which fill was placed, graded and leveled; followed by top soil and grass seed placement. Although this work was undertaken before the 1996 Clean Water/Clean Air Bond Act project [1997 - 2000], it became part of the selected remedy reflected in the October 2000 Record of Decision for this parcel.
  - b. Spill # 02-11253 [February 2003 to July 2003]: On February 10, 2003 the City of Oneida Water Department responded to a broken water main on Linden Street, abutting the northeast side of 129 Cedar Street. Upon excavation a strong petroleum smell was evident and there was a sheen on the ground water. This discovery was reported to the Spill Hotline. Spill # 02-11253 was assigned. City entered into a stipulation order to remediate the spill, retained environmental consulting services, and was in the process of contracting for remedial services when by a June 27, 2003 letter the Department's Bureau of Western Remedial Action directed the City to take no further action. The Department had concluded that the source of the spill was emanating form 129 Cedar Street, a parcel subject to the 1996 Clean Water/Clean Air Bond Act which was successfully completed in March 2001 {Referenced letter does state "...completed in March 2001." However, the ROD for this project was issued in October 2000. In November\December 2003 the Department undertook a contract remediation effort under the direction of its Region 7 Spill Prevention and Response Section. A written report of the contractor's efforts was provided to Region 7 on February 6, 2004.
  - c. The Department's Spill Incidents Database reflects that the spill was closed on January 27, 2010.

# C. Effectiveness of the Remedial Program - Provide overall conclusions regarding;

- i. **Progress made during the reporting period toward meeting the remedial objectives for the site** Not applicable. Except for the efforts reported above in Section 1B, "Remedial History", no other remedial work is\was required.
- ii. The ultimate ability of the remedial program to achieve the remedial objectives for the site.
   Not applicable. Except for the efforts reported above in Section 1B,

"Remedial History", no other remedial work is\was required.

# D. Compliance

i. Identify any areas of non-compliance regarding the major elements of the Site Management Plan (SMP, i.e., the Institutional/Engineering Control (IC/EC) Plan, the Monitoring Plan, and the Operation & Maintenance (O&M) Plan).

Only IC/EC Plan is applicable - all areas are in compliance.

ii. Propose steps to be taken and a schedule to correct any areas of non-compliance. Not applicable.

## E. Recommendations

- i. **Recommend whether any changes to the SMP are needed**. No recommendation.
- ii. Recommend any changes to the frequency for submittal of PRRs (increase, decrease) Decrease.
- iii. Recommend whether the requirements for discontinuing site management have been met. Not at this time.

## Part 2 – Site Overview

- A. Site Overview
  - i. Describe the site location, boundaries (figure), significant features, surrounding area, and the nature and extent of contamination prior to site remediation.

Parcel centroid 43° 05' 45"N - 75° 38' 55"W. Bounded by Cedar Street [northwest], Linden Street [northeast], Stoddard Street [southeast] and 153 Cedar Street [southwest]. [153 Cedar Street is Site No. B00076. See Record of Decision March 2000.]

Nature and extent of contamination prior to remediation: See Section 1B Remedial History above.

ii. Describe the chronology of the main features of the remedial program for the site, the components of the selected remedy,

#### cleanup goals, site closure criteria, and any significant changes to the selected remedy and site that have been made since remedy selection.

Main remedial program features: See Section 1B Remedial History above.

<u>Components of selected remedy</u>: Selected remedy components were: [1] "No Further Action", [2] implement an Institutional Control & [3] implement Engineer Controls.

Cleanup goals: Not Applicable.

Site Closure Criteria: None specified in Record of Decision.

Significant changes to the selected remedy and site that have been made since remedy selection: None. Site remains undeveloped.

# Part 3 - Evaluate Remedy Performance, Effectiveness, and Protectiveness

A. Using tables, graphs, charts and bulleted text to the extent practicable, describe the effectiveness of the remedy in achieving the remedial goals for the site. Base findings, recommendations, and conclusions on objective data. Evaluations should be presented simply and concisely.

From Section 6 of the ROD, remediation goals for this site were:

- Eliminate the potential for direct human or animal contact with the contaminated soils on-site.
  - ✓ Achieved by placement of 12" clean fill cover.
- Reduce, control or eliminate to the extent practicable, the contamination present within the soils on site.
   ✓ Achieved by placement of 12" clean fill cover

# Part 4 - IC/EC Requirements and Compliance

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# A. Describe each control, its objective, and how performance of the control is evaluated.

Institutional Control [from Environmental Deed Restriction]:

"...The property shall not be used for any purpose other than an industrial, commercial and business use. The commercial use of the property will exclude activities such as day care centers...".

- <u>Objective</u>: Eliminate potential for direct human or animal contact with the contaminated soils and fill material on-site
- <u>Performance</u>: Site remains undeveloped. Only on-site activity is mowing the grass.

Engineering Controls [from Environmental Deed Restriction]:

"...Municipality and successors in title shall implement the following engineering controls over the property:

- "1. Site soil that is excavated and is intended to be removed from the property must be managed, characterized, and properly disposed of in accordance with NYSDEC regulations and directives. Soil excavated at the site may be reused as backfill material provided it contains no visual or olfactory, evidence of contamination, and it is placed beneath a minimum 12" clean soil cover or impervious product such as asphalt or concrete.
- "2. Any soil areas on the property that are not covered by an impervious product such as concrete or asphalt must be covered with a minimum of one foot of clean soil and seeded.
- "3. Property owners shall annually certify to the NYSDEC that the remedy continues to be maintained in accordance with the ROD...".
- Objective: Eliminate potential for direct human or animal contact with the contaminated soils and fill material on-site
- <u>Performanc</u>e: Site remains undeveloped—> no soil excavation. 12" soil cover visually inspected annually in conjunction withannual certification requirement. Certifications provided annually."

# B. Summarize the status of each goal.

Each goal at IV.A.1 is in place and is effective.

- C. Corrective Measures. None required
- D. Conclusions and recommendations for changes. None
- E. Certification must be complete and certified by the appropriate party as set forth in a Department approved certification form.

This PRR is accompanied by a Department Institutional and Engineering Controls Certification Form.

Part 5 – Monitoring Plan Compliance Report Not applicable

Part 6 – Operation & Maintenance (O&M) Plan Compliance Report Not applicable

# Part 7 – Overall PRR Conclusions and Recommendations

## A. For each component of the SMP (i.e., IC/EC, monitoring, O&M), summarize;

1. Whether all requirements of each plan were met during the reporting period.

IC/EC - full compliance Monitoring Plan - Not Applicable O&M Plan - Not Applicable

- 2. Any requirements not met such as new completed exposure pathways resulting in unacceptable risk. Not Applicable
- 3. Proposed plans and a schedule for coming into full compliance. Not Applicable
- B. Performance and Effectiveness of the Remedy Based upon your evaluation of the components of the SMP,
  - 1. Recommend, with supporting justification, whether the frequency of the submittal of PRRs should be changed (either increased or decreased). No recommendation.
  - 2. If the requirements for site closure have been achieved, contact the Department's Project Manager for the site to determine what, if any, additional documentation is needed to support a decision to discontinue site management. Not Applicable
- C. Future PRR Submittals. No recommendations.
- VIII. Additional Guidance None sought.

Sincerely,

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Jeffrey A. Rowe, P.E. City Engineer



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



	Site	e No.	Site Details B00077	E	Box 1	
	Site	e Name 12	9 Cedar Street			
	City Cou	e Address: //Town: On unty: Madisc e Acreage:	n			5. x.
	Re	porting Perio	od: March 21, 2019 to March 21, 2022			
				Ň	YES	NO
	1.	Is the infor	mation above correct?	b.Í		
		If NO, inclu	ude handwritten above or on a separate sheet.			
	2.		or all of the site property been sold, subdivided, merged, or mendment during this Reporting Period?			
	3.		been any change of use at the site during this Reporting Per CRR 375-1.11(d))?			R
	4.		federal, state, and/or local permits (e.g., building, discharge) e property during this Reporting Period?		0	Ø
			wered YES to questions 2 thru 4, include documentation mentation has been previously submitted with this certi			
	5.	Is the site	currently undergoing development?	I		
				I	Box 2	
					YES	NO
	6.		ent site use consistent with the use(s) listed below? al and Industrial	I	2	
	7.	Are all ICs	in place and functioning as designed?	R		
	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						

#### SITE NO. B00077

#### **Description of Institutional Controls**

Parcel	Owner
30.72-2-20	City of Oneida

Institutional Control

Landuse Restriction

The Grantor agrees to the following conditions with respect to the use of the real property described herein;

(a) the property shall not be used for any purpose other than an industrial, commercial and business use. The commercial use of the property will exclude activities such as day care centers.

(b) the Municipality and successors in title shall implement the following engineering controls over the property:

1. Site soil that is excavated and is intended to be removed from the property must be managed, characterized, and properly disposed of in accordance with NYSDEC regulations and directives. Soil excavated at the site may be reused as backfill material provided it contains no visual or olfactory evidence of contamination, and it is placed beneath a minimum 12" clean soil cover or impervious product such as asphalt or concrete.

2. any soil areas on the property that are not covered by an impervious product such as concrete or asphalt must be covered with a minimum of one foot of clean soil and seeded.

3. property owners shall annually certify to the NYSDEC that the remedy continues to be maintained in accordance with the ROD.

The Grantor hereby declares that the real property described herein and being conveyed by this instrument shall be held, sold and conveyed subject to each and every term, covenant, condition and restriction set forth in the afore-mentioned law, regulations, contracts, and ROD. All such terms, covenants, conditions, and restrictions shall constitute covenants that shall run with the land and shall be binding on all parties including heirs, successors, and assigns having any right, title or interest in this real property, or any part thereof, and may not be released or modified without the prior written approval of the NYSDEC. The Grantor further declares that any use or occupancy of the real property conveyed herein by this deed is limited to the uses identified up above. Any "change in use" which includes, but is not limited to, construction on or conveyance of the real property, is defined in ECL 56-0511(3)(i), and is subject to the requirements set forth in section 56-0511 of the ECL, which requirements minimally include the prior notice and approval of NYSDEC or its successor. The Grantor additionally promises that every deed, subsequent to this deed, shall contain this restrictive covenant and all subsequent owners shall be deemed to covenant by acceptance of a deed to be bound by these restrictive covenants. The Grantor also declares that the State of New York, NYSDEC, as well as its successors or assigns, shall be entitled to enforce the terms of this restrictive covenant.

Box 4

#### Description of Engineering Controls

Parcel 30.72-2-20

Engineering Control

Cover System

Periodic Review Report (PRR) Certification Statements ify by checking "YES" below that: a) the Periodic Review report and all attachments were prepared under the direct reviewed by, the party making the Engineering Control certification; b) to the best of my knowledge and belief, the work and conclusions described i are in accordance with the requirements of the site remedial program, and gener gineering practices; and the information presented is accurate and compete. acch Engineering control listed in Box 4, I certify by checking "YES" below that all ving 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 Dep (b) nothing has occurred that would impair the ability of such Control, to protect the environment;	n this ce rally acc YES I	ertification epted NO
<ul> <li>a) the Periodic Review report and all attachments were prepared under the direct reviewed by, the party making the Engineering Control certification;</li> <li>b) to the best of my knowledge and belief, the work and conclusions described i are in accordance with the requirements of the site remedial program, and gener gineering practices; and the information presented is accurate and compete.</li> <li>each Engineering control listed in Box 4, I certify by checking "YES" below that all ving statements are true:</li> <li>(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 Deput (b) nothing has occurred that would impair the ability of such Control, to protect</li> </ul>	n this ce rally acc YES I	ertification epted NO
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since the date that the Control was put in-place, or was last approved by the Dep (b) nothing has occurred that would impair the ability of such Control, to protect		
	public h	ealth and
(c) access to the site will continue to be provided to the Department, to evaluate 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 Site Management Plan for this Control; and	th the	
	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.		
ective Measures Work Plan must be submitted along with this form to address t	hese iss	sues.
2407 2/14/2	7	
	(e) if a financial assurance mechanism is required by the oversight document for mechanism remains valid and sufficient for its intended purpose established in the IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.	(e) if a financial assurance mechanism is required by the oversight document for the site mechanism remains valid and sufficient for its intended purpose established in the docu YES IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.

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IC CERTIFICATIONS SITE NO. B00077	
	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 statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section Penal Law.	d that a false
JEFFREY A. POWE, PEat 109. N MAIN ST, ONE print name print business address	10/1 NY. 13-121
am certifying as DESIGNATED REPRESENTATIVE (Owner	
for the Site named in the Site Details Section of this form.	77
Signature of Owner Remedial Party or Designated Representative Date	lla

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

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## 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.

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PEREY A. POLE at 109 N. MAIN ST print name print business address Or 13-121 ELL am certifying as a Qualified Environmental Professional for the OWNER edial Party) Op 2 072672 PROFESSIONA AL 14/22 Signature of Qualified Environmental Professional, for Date Stamp the Owner or Remedial Party, Rendering Certification (Required for PE)





CITY OF ONEID	A
ENGINEERING	PUBLIC WORKS

PROJECT:					
129 CEDAR STREET PRR - SITE B00077					
DRAWING TITLE:					
SITE PLAN					
DATE: 2/17/22	SCALE: NTS	DRAWING #: N/A			



