



March 30, 2026

Stephanie Fitzgerald  
Environmental Engineer  
Div. of Remediation  
NYSDEC Region 7  
615 Erie Blvd. West, Syracuse, NY 13204-2400

Re: Annual Landfill Inspection Report (Year 22)  
Syracuse China Landfill  
Town of Salina, Onondaga County, New York  
NYSDEC Site Number 7-34-053

Dear Ms. Fitzgerald:

Rocterra, LLC (Rocterra), on behalf of TPC-York Inc. (TPC-York), has prepared this letter report to summarize the required monitoring and maintenance activities completed at the Syracuse China Landfill site located in the Town of Salina, Onondaga County, New York (Site No. 7-34-053). In accordance with New York State Department of Environmental Conservation (NYSDEC) requirements, activities for the twenty second year of Operation, Monitoring and Maintenance (OM&M) were performed at the site. In accordance with the OM&M Plan prepared by Remedial Engineering, PC dated September 25, 2003 and the schedule approved by NYSDEC, the following activities were performed:

- Inspection of key site features including the landfill surface, vegetation, fence, access road and drainage features such as rip rap swales and energy dissipaters; and
- Maintenance activities;

Supporting figures and documentation are included at the end of this report.

### **LANDFILL MONITORING**

Rocterra conducted an inspection of the landfill and surrounding site areas on September 30, 2025 and October 2, 2025. Rocterra personnel inspected site vegetation, the landfill cap surface and the northern wetlands for any signs of erosion or significant settlement. Rocterra also inspected the swales, drop chute, energy dissipation structures, monitoring wells MW-2, MW-5, MW-6, MW-8 and MW-10, permanent landfill

gas vents GV-1 through GV-7, fencing, access road and Syracuse China signs for erosion, blockage or other damage. The results of Rocterra's inspection activities are summarized in the Site Monitoring, Inspection and Maintenance Forms, provided as Appendix A. Photographs showing the condition of key site features are provided as Appendix B. A site plan showing key site features is provided as Figure 3.

Rocterra's inspection indicated that the site was generally in good condition with no significant erosion or differential settlement at or around the landfill. The landfill surface was observed to be entirely stabilized with vegetation. The landfill drainage swales, drop chute and energy dissipation structures were observed to be in good condition, however, portions of the swales have become congested with vegetation. The permanent gas vents were also observed to be in good condition. The former trolley berm was observed to be generally clear of vegetation; rutting was observed due to wet conditions. The site fence was observed to be in good condition. See Appendix B for photo documentation. Vegetation overgrowth was observed periodically along the east, south and west fence line. Vegetation was cleared to ensure the signs on the fence within the Factory Avenue right-of-way were unobstructed. See Appendix B for photo documentation.

## **MAINTENANCE ACTIVITIES PERFORMED**

### ***Herbicide Application***

Portions of the swales have become congested with vegetation. Treatment with a widely used aquatic herbicide Rodeo was completed on September 30, 2025. Additional treatments will occur and are discussed further below.

### ***Mowing and Weed-Whacking***

Annual mowing and weed-whacking activities were completed by Commerical Lawn and Landscape, Inc. on October 2, 2025. Mowing was conducted on the landfill surface, within the eastern portion of the site (outside of wetland areas) and along the access road. Mowing and weed-whacking were conducted within the landfill surface swales to remove woody growth. Photographs documenting the landscaping activities are included within Appendix B.

## **PROPOSED YEAR 23 (2026) OM&M AND MAINTENANCE ACTIVITIES**

### ***Herbicide Application***

Portions of the swales have become congested with vegetation. Treatment with a widely used aquatic herbicide Rodeo is proposed for Spring 2026.

### ***Mowing and Weed-Whacking***

In accordance with the OM&M Plan, the landfill will require annual mowing and weed-whacking in fall 2026 to prevent woody vegetation growth on the landfill cap and within the drainage swales. Landscape maintenance activities are scheduled for September of 2026 to avoid potential weather-related delays.

### ***Annual Landfill Inspection***

In accordance with the OM&M Plan, an inspection of the landfill is proposed for Year 23 of OM&M. The annual inspection is scheduled for September 2026.

## **SAMPLING EVENTS**

### ***Groundwater Monitoring***

TPC-York was granted approval via email correspondence dated November 20, 2015 to amend the groundwater sampling period to every five years. The next sampling event is scheduled to be performed in September 2029.

## **COMMENTS**

### ***Animal Dens/Burrows***

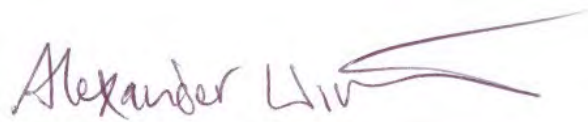
two animal burrows were observed during the 2025 inspection. These areas will be monitored for any differential settlement or erosion during the 2026 inspections.

### ***Periodic Review Report***

The last Periodic Review Report (PRR) was completed in March 2022. The Department approved a request to amend the PRR schedule to a five-year frequency in an email dated March 21, 2014. The site is not currently active and site maintenance/activities are limited to the items reported above. The institutional controls identified in the most recent 2022 PRR/Declaration of Covenants and Restrictions (groundwater use restrictions, soil management and site management) remain in place. The next PRR submission is scheduled to be submitted in March 2027.

Please call the undersigned with any questions regarding this report.

<b>Attachments:</b>	<b>Figure 1:</b>	Site Location Map
	<b>Figure 2:</b>	Site Plan
	<b>Figure 3:</b>	Site Feature Location Plan
	<b>Appendix A:</b>	Groundwater Table, Site Monitoring, Inspection and Maintenance Forms
	<b>Appendix B:</b>	Photographs

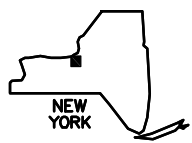
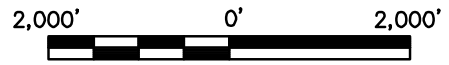
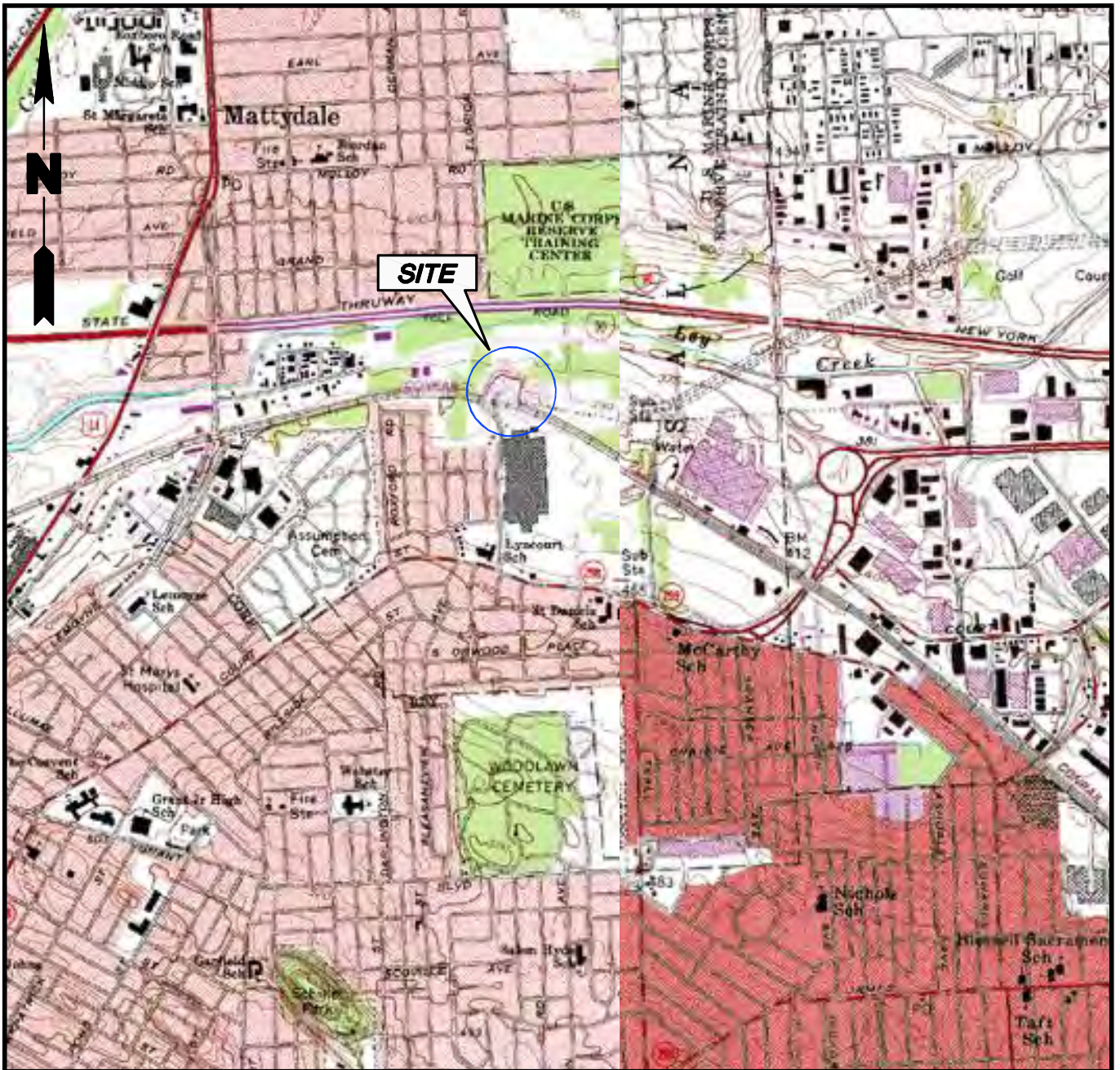


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Alexander Wirth  
Principal, Senior Geologist

March 30, 2026  
Date

## FIGURES



Title:  
**SITE LOCATION MAP**  
 SYRACUSE CHINA LANDFILL  
 TOWN OF SALINA, ONONDAGA COUNTY, NEW YORK

Prepared For:  
 PFALTZGRAFF CO.

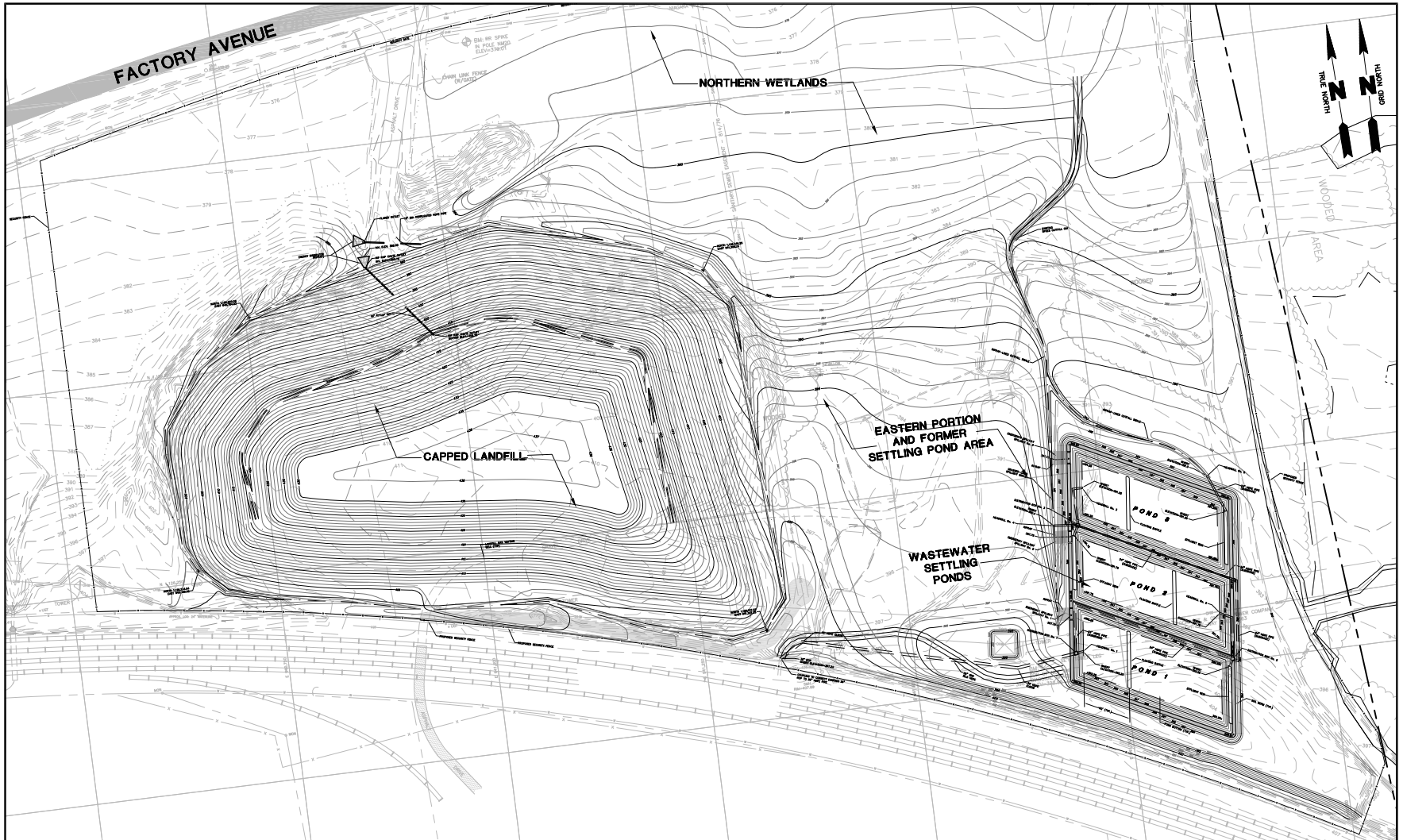
**SOURCE**

U.S.G.S. SYRACUSE EAST AND WEST, NEW YORK QUADRANGLES  
 7.5 MINUTES SERIES (TOPOGRAPHIC)



Site Location Map

FIGURE  
**1**

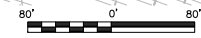


**LEGEND**

---	EXISTING PROPERTY LINE	---	DESIGN DOWN CHUTE
- - -	APPROXIMATE LANDFILL LIMIT	=====	FENCE
---	EXISTING EASEMENT	○ RIM=397.41	EXISTING MANHOLE RIM ELEVATION
---	DESIGN 1 FOOT CONTOUR	○ UGT	EXISTING UTILITY POLE WITH OVERHEAD WIRES
---	DESIGN 5 FOOT CONTOUR	○ GM	EXISTING UNDERGROUND TELEPHONE CABLE MARKER
x438	DESIGN SPOT ELEVATION	○ 15" PVC	EXISTING GAS MARKER
---	PRE-EXISTING 1 FOOT CONTOUR	○ MON	EXISTING POLYVINYL CHLORIDE CHLORIDE PIPE WITH DIAMETER
---	PRE-EXISTING 5 FOOT CONTOUR	○ 50R1	EXISTING SURVEY MONUMENT SET 3-B-1990 CAPPED IRON ROD SET IN CONCRETE
---	EXISTING RAILROAD TRACKS	○ 50R1	EXISTING SANITARY SEWER MANHOLE
OHW	EXISTING OVERHEAD ELECTRICAL TRANSMISSION WIRES	○ INV=-35'	EXISTING PIPE INVERT ELEVATION
SAN	EXISTING SUBSURFACE SANITARY SEWER WATERLINE	○ 30" CMP	EXISTING CORRUGATED METAL PIPE WITH DIAMETER
W	EXISTING APPROXIMATE LOCATION 24" WATERLINE		
GAS	EXISTING GAS LINE LOCATION		
UGT	EXISTING UNDERGROUND TELEPHONE LINE (FIBER OPTIC) LOCATION		

**NOTES**

- 1.) BASE MAP INFORMATION BASED ON PLAN ENTITLED: "MAP OF PARTIAL BOUNDARY & TOPOGRAPHIC SURVEY", PARCEL OF LAND, PART OF MILITARY LOT 19, TOWN OF SALINA, JANUARY 20, 1998, SCALE 1" = 50', PROJECT 90006, PREPARED BY RYAN SURVEY, PORTER BUILDING, NORTHERN LIGHTS OFFICE PARK, SYRACUSE, NY 13220-3225.
- 2.) BASIS OF BEARINGS: TRUE NORTH, BASED ON CONTROL ESTABLISHED BY N.Y.S.D.O.T.
- 3.) NORTH & EAST COORDINATES AND BEARINGS IN PARENTHESIS ( ) ARE REFERENCED TO THE CENTRAL ZONE OF THE NEW YORK STATE COORDINATE SYSTEM AS ESTABLISHED BY DIFFERENTIAL GPS METHODS.
- 4.) ELEVATION DATUM IS MEAN SEA LEVEL, BASED ON CONTROL ESTABLISHED BY U.S.G.S. (NGVD 29).
- 5.) PLAN BASED ON DESIGN DRAWINGS, AS-BUILT DRAWINGS NOT AVAILABLE. ACTUAL SITE FEATURES AND ELEVATIONS WILL VARY.



Title: **Site Plan**  
 TOWN OF SALINA, ONONDAGA COUNTY, NEW YORK

Prepared For: **THE PFALTZGRAFF CO.**

FIGURE **2**





Google Earth Pro



Site Feature Location Plan

Figure

3

**Table 1  
MONITORING WELL GAUGING, GROUNDWATER ANALYTICAL AND MONITORING DATA**

Annual Landfill Inspection Report  
Syracuse China Landfill  
Town of Salina, Onondaga County, New York  
NYSDEC Site Number 7-34-053

Sample ID	Date	Depth to Water (Feet)	Depth to Bottom (Feet)	Top of Casing Elevation (Feet, Mean Sea Level)	Corrected Groundwater Elevation (Feet, Mean Sea Level)	Lead (mg/l)	PFOA (ng/L)	PFOS (ng/L)
<b>NYSDEC Standards</b>						<b>0.025</b>	<b>10</b>	<b>10</b>
<b>MW-1</b>	11/7/2012	21.78	25.3	400.8	379.02	<0.010	-	-
	9/11/2013	19.84	25.3	400.8	380.96	<0.010	-	-
	12/31/2014	20.77	25.3	400.8	380.03	<0.010	-	-
<b>Abandoned</b>								
<b>MW-2</b>	11/7/2012	5.32	13.3	391.2	385.88	<0.010	-	-
	9/11/2013	5.23	13.3	391.2	385.97	<0.010	-	-
	12/31/2014	5.28	13.3	391.2	385.92	<0.010	-	-
	5/19/2019	-	13.3	391.2	-	-	6.94	2.29
	12/12/2019	3.55	13.3	391.2	387.65	<0.010	-	-
	9/11/2024	3.65	13.3	391.2	387.55	<0.010	8.20	3.3
<b>MW-5</b>	11/7/2012	5.13	13.4	387.4	382.27	<0.010	-	-
	9/11/2013	4.64	13.4	387.4	382.76	<0.010	-	-
	12/31/2014	4.84	13.4	387.4	382.56	<0.010	-	-
	12/12/2019	3.86	13.4	387.4	383.54	<0.010	-	-
	9/11/2024	3.97	13.3	391.2	387.23	<0.010	-	-
<b>MW-6</b>	11/7/2012	4.73	17.0	411.3	406.57	<0.010	-	-
	9/11/2013	4.15	17.0	411.3	407.15	<0.010	-	-
	12/31/2014	4.44	17.0	411.3	406.86	<0.010	-	-

**Table 1  
MONITORING WELL GAUGING, GROUNDWATER ANALYTICAL AND MONITORING DATA**

Annual Landfill Inspection Report  
Syracuse China Landfill  
Town of Salina, Onondaga County, New York  
NYSDEC Site Number 7-34-053

Sample ID	Date	Depth to Water (Feet)	Depth to Bottom (Feet)	Top of Casing Elevation (Feet, Mean Sea Level)	Corrected Groundwater Elevation (Feet, Mean Sea Level)	Lead (mg/l)	PFOA (ng/L)	PFOS (ng/L)
NYSDEC Standards						0.025	10	10
	5/19/2019	-	17.0	411.3	-	-	4.01	4.38
	12/12/2019	3.50	17.0	411.3	407.80	<0.010	0.64J	4.5
	9/11/2024	3.61	13.3	391.2	387.59	<0.010	-	-
<b>MW-8</b>	11/7/2012	7.15	23.0	388.7*	381.55	<0.010	-	-
	9/11/2013	4.43	23.0	388.7	384.27	<0.010	-	-
	12/31/2014	6.63	23.0	388.7	382.07	<0.010	-	-
	12/12/2019	3.49	23.0	388.7	385.21	<0.010	-	-
	9/11/2024	3.60	13.3	391.2	387.60	<0.010	-	-
<b>MW-10</b>	11/7/2012	3.30	17.0	379.1	375.80	<0.010	-	-
	9/11/2013	3.28	17.0	379.1	375.82	<0.010	-	-
	12/31/2014	3.33	17.0	379.1	375.77	<0.010	-	-
	5/1/2019	-	17.0	379.1	-	-	6.98	17.2
	12/12/2019	2.86	17.0	379.1	376.24	<0.010	-	-
	9/11/2024	2.96	13.3	391.2	388.24	<0.010	6.70	22

**Notes:**  
 <1.0 - Not detected at or above the laboratory reporting limit shown.  
 NYSDEC Standards and Guidance Values - New York State Department of Environmental Conservation Technical and Operational Guidance Series (TOGS) 1.1.1, Ambient Water Quality Standards and Guidance Values, June 1998 and Addendum April 2000  
 NYSDOH 2020 MCLs  
 \* Revised elevation datum. Original TOC elevation= 387.9'  
 11/7/12 Survey Data:  
 Benchmark: 6.79'  
 MW-8: 0.70'  
 MW-10: 10.29'  
 Return Benchmark: 6.79'  
 Calculation: MW-10 MSL (379.1) + MW-10 11/7/12 Survey elevation (10.29) - MW-8 11/7/12 Survey elevation (0.70)= Revised MW-8 MSL (388.69)  
 indicates results above regulatory standards

**Table 2  
INSPECTION AND MAINTENANCE FORM**

Annual Landfill Inspection Report  
Syracuse China Landfill  
Town of Salina, Onondaga County, New York  
NYSDEC Site Number 7-34-053

<b>Item</b>	<b>Action</b>	<b>Notes</b>	<b>Corrective Action Suggested</b>
<b>MW-1</b>	Inspect for damage	Damaged/destroyed	Abandoned November 2, 2016
<b>MW-2</b>	Inspect for damage	NA	Annual inspection scheduled for September 2026
<b>MW-5</b>	Inspect for damage	NA	Annual inspection scheduled for September 2026
<b>MW-6</b>	Inspect for damage	NA	Annual inspection scheduled for September 2026
<b>MW-8</b>	Inspect for damage	NA	Annual inspection scheduled for September 2026
<b>MW-10</b>	Inspect for damage	NA	Annual inspection scheduled for September 2026
<b>GV-1</b>	Inspect for damage	NA	Annual inspection scheduled for September 2026
<b>GV-2</b>	Inspect for damage	NA	Annual inspection scheduled for September 2026
<b>GV-3</b>	Inspect for damage	NA	Annual inspection scheduled for September 2026
<b>GV-4</b>	Inspect for damage	NA	Annual inspection scheduled for September 2026
<b>GV-5</b>	Inspect for damage	NA	Annual inspection scheduled for September 2026
<b>GV-6</b>	Inspect for damage	NA	Annual inspection scheduled for September 2026
<b>GV-7</b>	Inspect for damage	NA	Annual inspection scheduled for September 2026
<b>Landfill Cap</b>	Inspect vegetation, inspect for erosion, inspect for significant/differential settling, mowing	Two animal burrows were noted	Monitor animal burrow areas for any differential settlement or significant erosion, landscaping/mowing scheduled for September 2026
<b>Northern Wetland</b>	Inspect vegetation	NA	Annual inspection scheduled for September 2026
<b>Swales</b>	Inspect for damage/blockage, weed wacking	Swales have significant vegetation	Herbicide application Spring 2026
<b>Drop Chute</b>	Inspect for damage/blockage, weed wacking	NA	Landscaping/weedwacking/herbicide scheduled for 2026
<b>Former Trolley Berm (via Factory Ave)</b>	Inspect for erosion, rutting, mowing	Low spot in southeast corner restricts access to the landfill by vehicle at times due to flooding/wet soils	Monitor for any significant erosion
<b>Fence</b>	Inspect integrity, inspect for significant vegetation	NA	Annual inspection scheduled for September 2026
<b>Signs</b>	Inspect for vegetation/visual impairment	NA	Annual inspection scheduled for September 2025

**Notes:**  
NA- Not Applicable

## **APPENDIX B**





