SCS ENGINEERS

June 24, 2025 File No. 27224260.00

Mr. Mick Leat lowa Department of Natural Resources Land Quality Bureau 6200 Park Avenue Des Moines, Iowa 50321

Subject: 2025 Annual Inspection Report

Alter Trading Corporation Waste Monofill (Closed)

Permit No. 78-SDP-19-98C

Dear Mick,

This brief report documents the annual inspection required by the facility's lowa Department of Natural Resources (DNR) Sanitary Disposal Project Permit. The inspection was made to evaluate the site's general conformance with the permit and the approved plans and specifications. A site map is attached for reference (**Figure 1**). A copy of the observation checklist used during the inspection is included in Attachment A. A summary from the inspection is provided below.

SUMMARY OF INSPECTION OBSERVATIONS

The following items were observed:

- Cap vegetation was well established. Vegetation is kept short to accommodate the site's use as a youth sports complex.
- Several high-density polyethylene (HDPE) stormwater letdowns are installed leading to the west wetland area. Four of the letdowns were showing signs of mild erosion and undercutting around the letdown.
- No areas of ponding on the cap were observed.
- No leachate seeps were observed.

SUMMARY OF NON-CONFORMANCE WITH PERMIT CONDITIONS

The following item of non-conformance was observed during the inspection:

• Erosion around the HDPE storm water letdowns to the west wetland area should be assessed by the property owner or caretaker for maintenance and repaired as needed.

Items not considered non-compliance but should continue to be monitored included the following:

- Continue to monitor the cap for signs of erosion, loss of vegetation, and woody vegetation; maintain cap as needed.
- Continue to monitor and maintain the HDPE storm water letdowns into the west wetland area.



Mr. Mick Leat June 24, 2025 Page 2

If you have any questions about this report, please contact us as noted below.

Sincerely,

Semir Omerovic Technical Associate SCS Engineers

somerovic@scsengineers.com

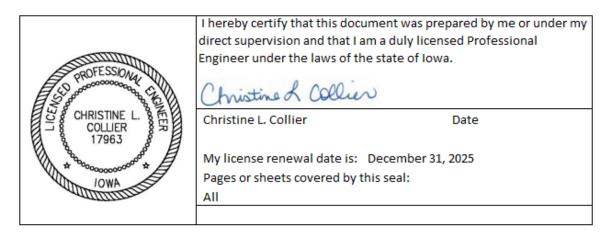
(515) 988-3237

SO/KAJ/CLC

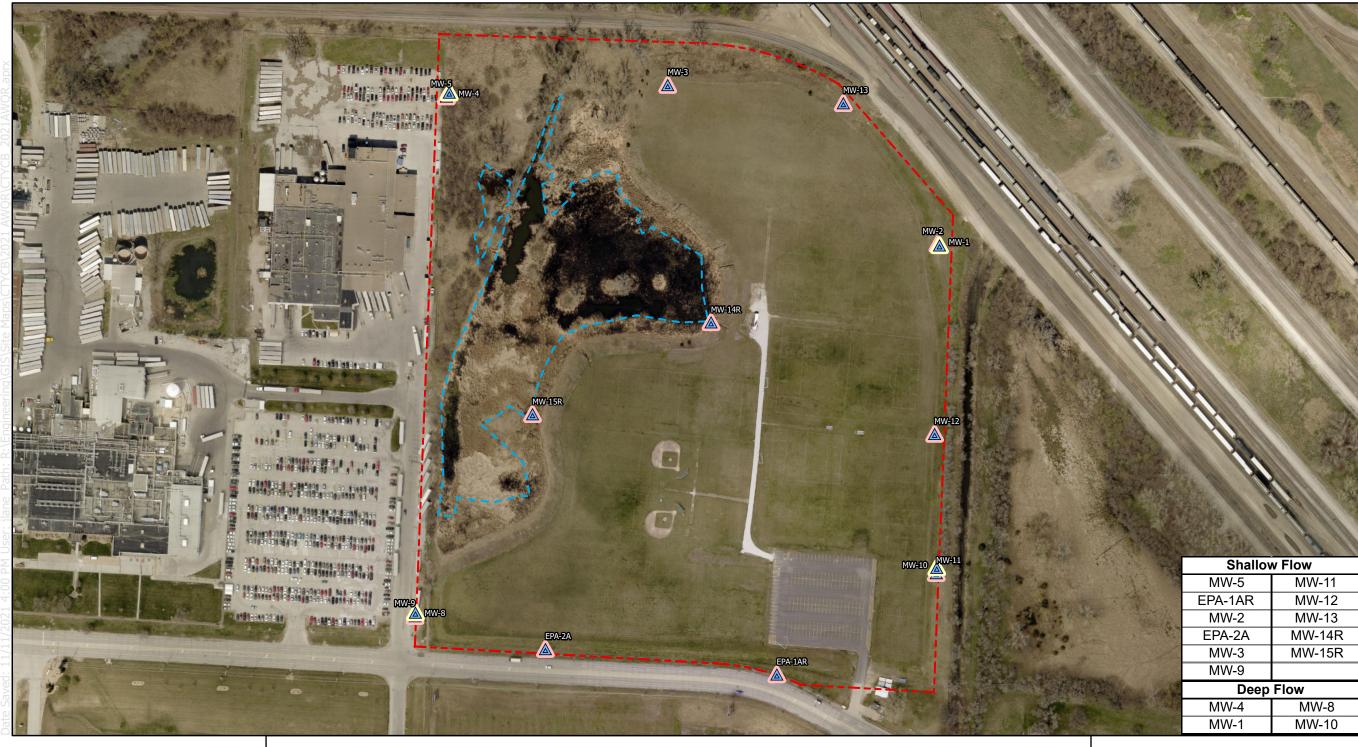
cc: Jeff Krist - City of Council Bluffs lowa DNR Field Office #4 Christine L'Collier

Christine L. Collier, P.E. Senior Project Manager SCS Engineers ccollier@scsengineers.com (515) 631-6161

CERTIFICATION



Encl. Figure 1 – Site Map
Attachment A – Sanitary Landfill Inspection Checklist





Legend

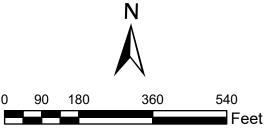
Approximate Monitoring Well Location ——— Delineated Wetland Area

— — Approximate Property Line

Deep Flow

▲ Shallow Flow

Alter Trading Corporation Monofill Council Bluffs, Iowa Project No: 27224260.00 Drawing Date: June 2025



ATTACHMENT A SANITARY LANDFILL INSPECTION CHECKLIST

SCS Engineers 1690 All-State Court, Suite 100 Sanitary Landfill Inspection Checklist	
Permit #: 78-SDP-19-98C	
Facility Name: Alter Trading Corporation Waste Monofill	Responsible Official: Jeff Krist
County: Pottawattamie	Address: 209 Pearl Street, Council Bluffs, IA
Facility Operator: N/A	Phone: (712) 328-4635
Address: N/A	Date Last Inspection: April 17, 2024
Phone: N/A	Date This Inspection: March 20, 2025
At the Time of this Inspection:	
Facility personnel present: None	Surface conditions: Damp
Wind direction and speed: Southwest, 10-15 mph	Ambient temperature: 42° F
Yes – compliance was being achieved; No – compliance was not being achieved, N/A – not applicable or not observed; PND – previously noted deficiency (PND). Observations	
Yes No N/A PND Item	Yes No N/A PND Item
□ □ 1. Fill Cover: final	10. Special Waste Handling
2. Control of Face	11. Recycling Activities
3. Compaction	12. Operator Certification
4. Cover erosion; Ponding	□ □ □ □ 13. Staffing
5. Drainage into fill	☐ ☐ ☐ 14. Equipment Backup/Maintenance
☐ ☐ ☐ 6. Leachate Mgmt. & Control	☐ ☐ 15. Interior Roads
7. Litter	☐ ☐ ☐ 16. Perimeter fence, gate, signs, wells
8. Wet Weather Area	☐ ☐ ☐ 17. Photos taken
9. Construction & Demolition Area	☐ ☐ 18. Follow-up needed? (Yes/No)
 Comments: The comments below correspond to the numbered observation items listed above. Landfill cover and vegetation were well established. Erosion was observed around four of the high-density polyethylene (HDPE) stormwater letdowns leading into the west wetland area. No areas of ponding were observed. No seeps were observed. Access roads leading to the Site were in good condition. The perimeter fence, gate, signs, and wells were in good condition. The landfill cap should continue to be periodically monitored and maintained as needed. Repair and reseed the eroded areas around the HDPE storm water letdowns into the west wetland area. 	
AUTHENTICATION	

INSPECTOR

REVIEWER

Kevin Jensen & Semir Omerovic

Christine L. Collier, P.E.

Date: 3/20/2025

Date: 4/17/2025