

Transmittal

West Des Moines, IA

PROJECT: WRD,FY26 Env Comp,IA DATE: 4/30/2026
27224309.26

SUBJECT: Wayne-Ringgold-Decatur TRANSMITTAL ID: 00004
Sanitary Landfill (Closed North
MSWLF Unit) - 27-SDP-01-75 -
Spring 2026 Semi-Annual
Inspection Report

PURPOSE: For your approval VIA: Info Exchange

FROM

NAME	COMPANY	EMAIL	PHONE
Todd Courtney West Des Moines, IA	SCS Engineers	TCourtney@scsengineers.com	+1-515-631-6158

TO

NAME	COMPANY	EMAIL	PHONE
khalid.algharrawi@dnr.iowa.gov		khalid.algharrawi@dnr.iowa.gov	

REMARKS: Khalid -

Please find for your download the Wayne-Ringgold-Decatur Sanitary Landfill Spring 2026 Semi-Annual Inspection report. Let us know if you have any questions or comments.

Thanks,

Todd Courtney
Landfill Operations Specialist
SCS Engineers
(319) 621-4802 (C)
tcourtney@scsengineers.com

DESCRIPTION OF CONTENTS

QTY	DATED	TITLE	NOTES
1	4/30/2026	2026.04.30_WRD SLF_27-SDP-01-75C_Spring 2026 Inspection Report.pdf	

COPIES:

Becky Jolly
Todd Courtney (SCS Engineers)
Sean Marczewski (SCS Engineers)
Christine Collier (SCS Engineers)

Transmittal

DATE: 4/30/2026
TRANSMITTAL ID: 00004

Doug Collier

(Wayne Ringgold Decatur Solid Waste Management
Commission)

April 30, 2026
File No. 27224309.26

Mr. Khalid Gharrawi
Iowa Department of Natural Resources
Land Quality Bureau
6200 Park Avenue
Des Moines, Iowa 50321

Subject: Spring 2026 Semi-Annual Inspection Report
Wayne-Ringgold-Decatur Sanitary Landfill (Closed North MSWLF Unit)
Permit No. 27-SDP-01-75

Dear Mr. Gharrawi:

This brief report documents the semi-annual inspection required by the Wayne-Ringgold-Decatur County Sanitary Landfill (Landfill) Iowa Department of Natural Resources Sanitary Disposal Project Permit, applicable amendments, and the Iowa Administrative Code. The inspection was conducted by Todd Courtney of SCS Engineers on March 17, 2026, and was performed to evaluate the North municipal solid waste landfill unit's (North MSWLF unit) general conformance with the permit and the approved plans and specifications. A site map of the Landfill (which includes the active South MSWLF unit) is attached for reference (Figure 1). A copy of the observation checklist used during the inspection is included in Attachment A. Please refer to this checklist for specific observations and recommended activities to address areas of concern noted during the inspection.

The observations presented in this report are based upon data obtained from the field observations made at the North MSWLF unit and from information sources discussed herein. This report provides a snapshot in time of the conditions present on the day of the inspection and does not reflect variations in conditions that may occur throughout the year.

If you have any questions regarding this report, please contact Todd Courtney at (319) 621-4802.

Sincerely,



Todd Courtney
Field Project Coordinator
SCS Engineers




Christine L. Collier, P.E.
Project Director
SCS Engineers

TWC/CLC

Copies: Mr. Doug Collier, WRD Landfill Manager



Engineer's Certification

	<p>I hereby certify that this document was prepared by me or under my direct supervision and that I am a duly licensed Professional Engineer under the laws of the state of Iowa.</p>
	<p style="text-align: right;">Christine L. Collier, P.E.</p> <p><i>Christine L. Collier</i> Digitally signed by Christine L. Collier, P.E. Date: 2026.04.30 15:43:35 -05'00'</p>
	<p>Christine L. Collier Date</p> <p>My license renewal date is: December 31, 2027</p> <p>Pages or sheets covered by this seal: All</p>

ATTACHMENT A
OBSERVATION CHECKLIST

SCS Engineers
1690 All State Court, Suite 100, West Des Moines, Iowa 50265
Sanitary Landfill Inspection

Permit #: 27-SDP-01-75P

Facility Name: <u>WRD Sanitary Landfill, North Unit</u>	Responsible Official: <u>Doug Collier</u>
County: <u>Decatur</u>	Address: <u>21377 125th Avenue, Grand River, IA</u>
Facility Operator: <u>Doug Collier</u>	Phone: <u>(641) 773-5229</u>
Address: <u>21377 125th Avenue, Grand River, IA</u>	Date Last Inspection: <u>September 4, 2025</u>
Phone: <u>(641) 773-5229</u>	Date This Inspection: <u>March 17, 2026</u>

At the Time of this Inspection:

- | | |
|---|--|
| • Facility personnel present: <u>Sheila Caldwell, Office Manager</u> | • Surface conditions: <u>Dry</u> |
| • Wind direction and speed: <u>Southeast wind, 10 mph</u> | • Ambient temperature: <u>24° F</u> |

Yes – compliance being achieved; **No** – compliance not being achieved,
N/A – not applicable or not observed; **PND** – previously noted deficiency.

Observations

Yes	No	N/A	PND	Item	Yes	No	N/A	PND	Item
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Fill Cover: final	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	10. Special Waste Handling
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2. Control of Face	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	11. Recycling Activities
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3. Compaction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	12. Operator Certification
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Cover erosion; Ponding	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	13. Staffing
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	5. Drainage into fill	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	14. Equipment Backup/Maintenance
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6. Leachate Mgmt. & Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	15. Interior Roads
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7. Litter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	16. Perimeter fence, gate, signs, wells
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	8. Wet Weather Area	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	17. Photos taken
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	9. Construction & Demolition Area	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	18. Follow-up needed? (Yes/No)

Comments: The comments below correspond to the numbered observation items listed above.

1. Cap vegetation was generally in good condition. Minor bare spots and small areas of sparse vegetation were observed around the site. Routine maintenance should be completed as needed to address these areas.
4. The two rows of bare dirt on top of the cap that were cited in (Doc 114637) were still present during the time of inspection. A delay in the Phase 5 & 6 cell construction postponed staff fall seeding plans. Staff confirmed they plan to seed the bare spots on the cap this spring with their post cell construction seeding project. No erosion or ponding was observed.
6. No leachate seeps were observed during the inspection.
15. Access roads leading to the site and within the site were in good condition.

AUTHENTICATION

INSPECTOR	Todd Courtney	Date: 3/17/2026
REVIEWER	Christine L. Collier, P.E.	Date: 4/27/2026