

Appendix C

Local Notifications, Approvals, and Report Submittal to Municipalities

C-1 – Local Notifications and WI WFSB Certified Mail Confirmation

C-2 – Landfill Siting Resolution by the Town Board of Viroqua

C-3 – WFSB Notifications

C-1 – Local Notifications and WI WFSB Certified Mail Confirmation

June 1, 2022

VIA CERTIFIED MAIL
CERTIFIED MAIL-RETURN RECEIPT REQUESTED

Jody Audetat
County Clerk
Vernon County
400 Courthouse Square
Room 108 Courthouse Annex
Viroqua, WI 54665

RE: Vernon County Landfill
Proposed Solid Waste Landfill Expansion

Dear Jody Audetat:

The Vernon County Landfill is the hub of a solid waste management system that serves residents, businesses and industry in Vernon County. Our integrated system provides reuse, recycling and disposal services, in addition to programs designed to reduce the toxicity of various waste streams and provide convenience to system users. The services offered by our system are consistent with the State of Wisconsin's preferred waste management hierarchy, and as a publicly-owned system, we are focused on managing waste locally. This full-service approach is vital to our environmental and economic sustainability.

In order to continue to provide these services into the future, the Vernon County Solid Waste Department has begun the permitting process to expand our existing municipal solid waste landfill to continue to provide solid waste services to Vernon County. As part of this process, Wisconsin Statute §289.22 (Local Approval), requires the applicant to submit a written request for the specification of all applicable local approvals to each affected municipality. This formal request is being sent because Vernon County is considered an "affected municipality" as defined by Wisconsin Statute §298.01(1). Therefore, Vernon County Solid Waste Department hereby requests Vernon County specify all applicable local approvals that are required for a municipal solid waste facility. If no local approvals are required, please reply with a statement indicating such.

To assist you with this request, the following information regarding the proposed landfill expansion is provided.

Project Description

The proposed landfill expansion will consist of a contiguous horizontal and vertical expansion to the existing landfill currently located within the Town of Viroqua, Vernon County, Wisconsin. The proposed footprint of the horizontal expansion is anticipated to be approximately 4-acres that will extend due east and contiguous with the existing landfill. The expansion will overlay its waste onto the east side of the existing landfill to promote a minimized landfill footprint. The vertical component will extend vertically over the existing footprint resulting in final waste elevations higher than those currently permitted. The proposed expansion will be located on land currently owned by Vernon County and provide approximately 15 years of additional site life.

Owner and Applicant:	Vernon County Solid Waste Department S3705 County Highway LF Viroqua, WI 54665
Facility Type:	Municipal Solid Waste Landfill

Proposed Expansion and Existing Landfill Location:	SE ¼ of the SW ¼ and SW ¼ of the SE ¼ of Section 15, T13N, R4W, Town of Viroqua, Vernon County, Wisconsin
Affected Municipalities:	Town of Viroqua Vernon County

Please find attached the Standard Notice prepared by the State of Wisconsin Waste Facility Siting Board (revised 1/25/2018). Please review the Standard Notice carefully as this serves to inform a municipality of the actions and deadlines required to qualify for participation in negotiations and arbitration concerning the proposed siting of all new or expanded solid or hazardous waste facilities in Wisconsin.

Please send your written response to this request **within 15 days** of receipt to the contact and address below:

Stacie Sanborn, Solid Waste Director
Vernon County Solid Waste Department
S3705 County Highway LF
Viroqua, WI 54665

Thank you in advance for your attention and cooperation with this matter. We look forward to working with you during this landfill expansion process.

Sincerely



Stacie Sanborn
Solid Waste Director

Attachment – Waste Facility Siting Board Standard Notice

Cc: Wisconsin Waste Facility Siting Board
Town of Viroqua, Clerk
Town of Viroqua, Chairman
Brian Kent, SEH

June 1, 2022

**VIA CERTIFIED MAIL
CERTIFIED MAIL-RETURN RECEIPT REQUESTED**

Phil Hewitt
Town Chairman
Town of Viroqua
S6385 Lyster Road
Readstown, WI 54652

RE: Vernon County Landfill
Proposed Solid Waste Landfill Expansion

Dear Phil Hewitt:

The Vernon County Landfill is the hub of a solid waste management system that serves residents, businesses and industry in Vernon County. Our integrated system provides reuse, recycling and disposal services, in addition to programs designed to reduce the toxicity of various waste streams and provide convenience to system users. The services offered by our system are consistent with the State of Wisconsin's preferred waste management hierarchy, and as a publicly-owned system, we are focused on managing waste locally. This full-service approach is vital to our environmental and economic sustainability.

In order to continue to provide these services into the future, the Vernon County Solid Waste Department has begun the permitting process to expand our existing municipal solid waste landfill to continue to provide solid waste services to Vernon County. As part of this process, Wisconsin Statute §289.22 (Local Approval), requires the applicant to submit a written request for the specification of all applicable local approvals to each affected municipality. This formal request is being sent because the Town of Viroqua is considered an "affected municipality" as defined by Wisconsin Statute §298.01(1). Therefore, Vernon County Solid Waste Department hereby requests the Town of Viroqua specify all applicable local approvals that are required for a municipal solid waste facility. If no local approvals are required, please reply with a statement indicating such.

To assist you with this request, the following information regarding the proposed landfill expansion is provided.

Project Description

The proposed landfill expansion will consist of a contiguous horizontal and vertical expansion to the existing landfill currently located within the Town of Viroqua, Vernon County, Wisconsin. The proposed footprint of the horizontal expansion is anticipated to be approximately 4-acres that will extend due east and contiguous with the existing landfill. The expansion will overlay its waste onto the east side of the existing landfill to promote a minimized landfill footprint. The vertical component will extend vertically over the existing footprint resulting in final waste elevations higher than those currently permitted. The proposed expansion will be located on land currently owned by Vernon County and provide approximately 15 years of additional site life.

Owner and Applicant:	Vernon County Solid Waste Department S3705 County Highway LF Viroqua, WI 54665
Facility Type:	Municipal Solid Waste Landfill

Proposed Expansion and Existing Landfill Location:	SE ¼ of the SW ¼ and SW ¼ of the SE ¼ of Section 15, T13N, R4W, Town of Viroqua, Vernon County, Wisconsin
Affected Municipalities:	Town of Viroqua Vernon County

Please find attached the Standard Notice prepared by the State of Wisconsin Waste Facility Siting Board (revised 1/25/2018). Please review the Standard Notice carefully as this serves to inform a municipality of the actions and deadlines required to qualify for participation in negotiations and arbitration concerning the proposed siting of all new or expanded solid or hazardous waste facilities in Wisconsin.

Please send your written response to this request **within 15 days** of receipt to the contact and address below:

Stacie Sanborn, Solid Waste Director
Vernon County Solid Waste Department
S3705 County Highway LF
Viroqua, WI 54665

Thank you in advance for your attention and cooperation with this matter. We look forward to working with you during this landfill expansion process.

Sincerely



Stacie Sanborn
Solid Waste Director

Attachment – Waste Facility Siting Board Standard Notice

Cc: Wisconsin Waste Facility Siting Board
Vernon County, Clerk
Town of Viroqua, Chairman
Brian Kent, SEH

June 1, 2022

VIA CERTIFIED MAIL
CERTIFIED MAIL-RETURN RECEIPT REQUESTED

Heather Wildenberg
Town Clerk
Town of Viroqua
E8034 County Road LF
Viroqua, WI 54665

RE: Vernon County Landfill
Proposed Solid Waste Landfill Expansion

Dear Heather Wildenberg:

The Vernon County Landfill is the hub of a solid waste management system that serves residents, businesses and industry in Vernon County. Our integrated system provides reuse, recycling and disposal services, in addition to programs designed to reduce the toxicity of various waste streams and provide convenience to system users. The services offered by our system are consistent with the State of Wisconsin's preferred waste management hierarchy, and as a publicly-owned system, we are focused on managing waste locally. This full-service approach is vital to our environmental and economic sustainability.

In order to continue to provide these services into the future, the Vernon County Solid Waste Department has begun the permitting process to expand our existing municipal solid waste landfill to continue to provide solid waste services to Vernon County. As part of this process, Wisconsin Statute §289.22 (Local Approval), requires the applicant to submit a written request for the specification of all applicable local approvals to each affected municipality. This formal request is being sent because the Town of Viroqua is considered an "affected municipality" as defined by Wisconsin Statute §298.01(1). Therefore, Vernon County Solid Waste Department hereby requests the Town of Viroqua specify all applicable local approvals that are required for a municipal solid waste facility. If no local approvals are required, please reply with a statement indicating such.

To assist you with this request, the following information regarding the proposed landfill expansion is provided.

Project Description

The proposed landfill expansion will consist of a contiguous horizontal and vertical expansion to the existing landfill currently located within the Town of Viroqua, Vernon County, Wisconsin. The proposed footprint of the horizontal expansion is anticipated to be approximately 4-acres that will extend due east and contiguous with the existing landfill. The expansion will overlay its waste onto the east side of the existing landfill to promote a minimized landfill footprint. The vertical component will extend vertically over the existing footprint resulting in final waste elevations higher than those currently permitted. The proposed expansion will be located on land currently owned by Vernon County and provide approximately 15 years of additional site life.

Owner and Applicant:	Vernon County Solid Waste Department S3705 County Highway LF Viroqua, WI 54665
Facility Type:	Municipal Solid Waste Landfill

Proposed Expansion and Existing Landfill Location:	SE ¼ of the SW ¼ and SW ¼ of the SE ¼ of Section 15, T13N, R4W, Town of Viroqua, Vernon County, Wisconsin
Affected Municipalities:	Town of Viroqua Vernon County

Please find attached the Standard Notice prepared by the State of Wisconsin Waste Facility Siting Board (revised 1/25/2018). Please review the Standard Notice carefully as this serves to inform a municipality of the actions and deadlines required to qualify for participation in negotiations and arbitration concerning the proposed siting of all new or expanded solid or hazardous waste facilities in Wisconsin.

Please send your written response to this request **within 15 days** of receipt to the contact and address below:

Stacie Sanborn, Solid Waste Director
Vernon County Solid Waste Department
S3705 County Highway LF
Viroqua, WI 54665

Thank you in advance for your attention and cooperation with this matter. We look forward to working with you during this landfill expansion process.

Sincerely



Stacie Sanborn
Solid Waste Director

Attachment – Waste Facility Siting Board Standard Notice

Cc: Wisconsin Waste Facility Siting Board
Vernon County, Clerk
Town of Viroqua, Chairman
Brian Kent, SEH

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Chairmen, Town of Virago
 56385 Lyster Rd
 Readstown, WI 54652



9590 9402 6636 1028 8139 61

2. Article Number (Transfer from service label)

7021 2720 0002 0281 2428

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

Fred Horvath

☐ Agent☒ Addressee

B. Received by (Printed Name)

Fred Horvath

C. Date of Delivery

6-27-22

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☒ No

3. Service Type

- ☐ Adult Signature
- ☐ Adult Signature Restricted Delivery
- ☐ Certified Mail®
- ☐ Certified Mail Restricted Delivery
- ☐ Collect on Delivery
- ☐ Collect on Delivery Restricted Delivery
- ☐ Registered Mail™
- ☐ Registered Mail Restricted Delivery
- ☐ Signature Confirmation™
- ☐ Signature Confirmation Restricted Delivery

- ☐ Priority Mail Express®
- ☐ Registered Mail™
- ☐ Registered Mail Restricted Delivery
- ☐ Signature Confirmation™
- ☐ Signature Confirmation Restricted Delivery

(over \$500)

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

U.S. Postal Service™

CERTIFIED MAIL® RECEIPT

Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

Readstown, WI 54652

Certified Mail Fee

\$3.75

- Extra Services & Fees (check box, add fee as appropriate)
- ☐ Return Receipt (hardcopy) \$0.00
 - ☐ Return Receipt (electronic) \$0.00
 - ☐ Certified Mail Restricted Delivery \$0.00
 - ☐ Adult Signature Required \$0.00
 - ☐ Adult Signature Restricted Delivery \$0.00

Postage

\$1.36

Total Postage and Fees

\$8.16

Sent To

Street and Apt. No., or PO Box No.

City, State, ZIP+4®

PS Form 3800, April 2015 PSN 7530-02-000-9047

See Reverse for Instructions

Postmark
Here

06/15/2022

7021 2720 0002 0281 2428

USPS TRACKING #



9590 9402 6636 1028 8139 61

United States
Postal Service

• Sender: Please print your name, address, and ZIP+4® in this box•

Vernon County Solid Waste
33705 County Rd LF
Viroqua, WI 54665

First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10

Certified Mail service provides the following benefits:

- A receipt (this portion of the Certified Mail label).
 - A unique identifier for your mailpiece.
 - Electronic verification of delivery or attempted delivery.
 - A record of delivery (including the recipient's signature) that is retained by the Postal Service™ for a specified period.
- Important Reminders:**
- You may purchase Certified Mail service with First-Class Mail®, First-Class Package Service®, or Priority Mail® service.
 - Certified Mail service is *not* available for international mail.
 - Insurance coverage is *not* available for purchase with Certified Mail service. However, the purchase of Certified Mail service does not change the insurance coverage automatically included with certain Priority Mail items.
 - For an additional fee, and with a proper endorsement on the mailpiece, you may request the following services:
 - Return receipt service, which provides a record of delivery (including the recipient's signature). You can request a hardcopy return receipt or an electronic version. For a hardcopy return receipt, complete PS Form 3811, *Domestic Return Receipt*; attach PS Form 3811 to your mailpiece;
 - To ensure that your Certified Mail receipt is accepted as legal proof of mailing, it should bear a USPS postmark. If you would like a postmark on this Certified Mail receipt, please present your Certified Mail item at a Post Office™ for postmarking. If you don't need a postmark on this Certified Mail receipt, detach the barcoded portion of this label, affix it to the mailpiece, apply appropriate postage, and deposit the mailpiece.
- IMPORTANT: Save this receipt for your records.**

PS Form 3800, April 2015 (Reverse) PSN 7530-02-000-9047

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT

Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

Viroqua, WI 54665

Certified Mail Fee	\$3.75
Extra Services & Fees (check box, add fee as appropriate)	
☐ Return Receipt (hardcopy)	\$0.00
☐ Return Receipt (electronic)	\$0.00
☐ Certified Mail Restricted Delivery	\$0.00
☐ Adult Signature Required	\$0.00
☐ Adult Signature Restricted Delivery	\$0.00

Postage \$1.36
 Total Postage and Fees \$8.16

0092
 08

Postmark
 Here

06/15/2022

Sent To

Street and Apt. No., or PO Box No.

City, State, ZIP+4®

PS Form 3800, April 2015 PSN 7530-02-000-9047

See Reverse for Instructions

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Clerk, Town of Viroqua
 E8034 County Rd 4F
 Viroqua, WI 54665



9590 9402 6636 1028 8139 54

2.

7021 2720 0002 0281 2411

Restricted Delivery

COMPLETE THIS SECTION ON DELIVERY

A. Signature

[Signature]

☐ Agent

☐ Addressee

B. Received by (Printed Name)

Heather Wadenberg

C. Date of Delivery

6/17/22

D. Is delivery address different from item 1? ☐ Yes
 If YES, enter delivery address below: ☐ No

3. Service Type

- ☐ Adult Signature
- ☐ Adult Signature Restricted Delivery
- ☐ Certified Mail®
- ☐ Certified Mail Restricted Delivery
- ☐ Collect on Delivery
- ☐ Collect on Delivery Restricted Delivery

- ☐ Priority Mail Express®
- ☐ Registered Mail™
- ☐ Registered Mail Restricted Delivery
- ☐ Signature Confirmation™
- ☐ Signature Confirmation Restricted Delivery

PS Form 3811, July 2020 PSN 7530-02-000-9053

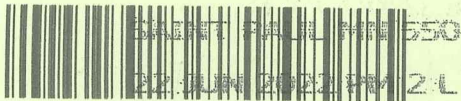
Domestic Return Receipt

Certified Mail service provides the following benefits:

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 - Electronic verification of delivery or attempted delivery.
 - A record of delivery (including the recipient's signature) that is retained by the Postal Service™ for a specified period.
- Important Reminders:**
- You may purchase Certified Mail service with First-Class Mail®, First-Class Package Service®, or Priority Mail® service.
 - Certified Mail service is *not* available for international mail.
 - Insurance coverage is *not* available for purchase with Certified Mail service. However, the purchase of Certified Mail service does not change the insurance coverage automatically included with certain Priority Mail items.
 - For an additional fee, and with a proper endorsement on the mailpiece, you may request the following services:
 - Return receipt service, which provides a record of delivery (including the recipient's signature). You can request a hardcopy return receipt or an electronic version. For a hardcopy return receipt, complete PS Form 3811, *Domestic Return Receipt*; attach PS Form 3811 to your mailpiece;
 - Restricted delivery service, which provides delivery to the addressee specified by name, or to the addressee's authorized agent.
 - Adult signature service, which requires the signee to be at least 21 years of age (not available at retail).
 - Adult signature restricted delivery service, which requires the signee to be at least 21 years of age and provides delivery to the addressee specified by name, or to the addressee's authorized agent (not available at retail).
 - To ensure that your Certified Mail receipt is accepted as legal proof of mailing, it should bear a USPS postmark. If you would like a postmark on this Certified Mail receipt, please present your Certified Mail item at a Post Office™ for postmarking. If you don't need a postmark on this Certified Mail receipt, detach the barcoded portion of this label, affix it to the mailpiece, apply appropriate postage, and deposit the mailpiece.
- IMPORTANT: Save this receipt for your records.**

PS Form 3800, April 2015 (Reverse) PSN 7530-02-000-9047

USPS TRACKING #



9590 9402 6636 1028 8139 54

United States
Postal Service

• Sender: Please print your name, address, and ZIP+4® in this box•

Vernon County Solid Waste
Collection
S3705 County Rd LF
Viroqua, WI 54605

First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10

7021 2720 0002 0281 2404

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

Viroqua, WI 54665

Certified Mail Fee \$3.75
Extra Services & Fees (check box, add fee as appropriate)
☐ Return Receipt (hardcopy) \$0.00
☐ Return Receipt (electronic) \$0.00
☐ Certified Mail Restricted Delivery \$0.00
☐ Adult Signature Required \$0.00
☐ Adult Signature Restricted Delivery \$0.00

Postage \$1.36
Total Postage and Fees \$8.16

0092
08

Postmark
Here

06/15/2022

Sent To

Street and Apt. No., or PO Box No.

City, State, ZIP+4®

PS Form 3800, April 2015 PSN 7530-02-000-9047

See Reverse for Instructions

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Vernon County Clerk
400 Courthouse Square
Viroqua, WI 54665



9590 9402 6636 1000

7021 2720 0002 0281 2404

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X *Nicole J. Nelson*

☐ Agent

☐ Addressee

B. Received by (Printed Name)

Nicole J. Nelson

C. Date of Delivery

06-17-22

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type

☐ Adult Signature
☐ Signature Restricted Delivery
☐ Registered Mail®
☐ Registered Mail Restricted Delivery

☐ Priority Mail Express®
☐ Registered Mail™
☐ Registered Mail Restricted Delivery
☐ Signature Confirmation™
☐ Signature Confirmation Restricted Delivery

☐ Collect on Delivery
☐ Collect on Delivery Restricted Delivery
☐ Insured Mail
☐ Insured Mail Restricted Delivery (over \$500)

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

Certified Mail service provides the following benefits:

- A receipt (this portion of the Certified Mail label).
- A unique identifier for your mailpiece.
- Electronic verification of delivery or attempted delivery.
- A record of delivery (including the recipient's signature) that is retained by the Postal Service™ for a specified period.

Important Reminders:

- You may purchase Certified Mail service with First-Class Mail®, First-Class Package Service®, or Priority Mail® service.
- Certified Mail service is *not* available for international mail.
- Insurance coverage is *not* available for purchase with Certified Mail service. However, the purchase of Certified Mail service does not change the insurance coverage automatically included with certain Priority Mail items.
- For an additional fee, and with a proper endorsement on the mailpiece, you may request the following services:
 - Return receipt service, which provides a record of delivery (including the recipient's signature). You can request a hardcopy return receipt or an electronic version. For a hardcopy return receipt, complete PS Form 3811, *Domestic Return Receipt*; attach PS Form 3811 to your mailpiece;

for an electronic return receipt, see a retail associate for assistance. To receive a duplicate return receipt for no additional fee, present this USPS®-postmarked Certified Mail receipt to the retail associate.

- Restricted delivery service, which provides delivery to the addressee specified by name, or to the addressee's authorized agent.
 - Adult signature service, which requires the signee to be at least 21 years of age (not available at retail).
 - Adult signature restricted delivery service, which requires the signee to be at least 21 years of age and provides delivery to the addressee specified by name, or to the addressee's authorized agent (not available at retail).
- To ensure that your Certified Mail receipt is accepted as legal proof of mailing, it should bear a USPS postmark. If you would like a postmark on this Certified Mail receipt, please present your Certified Mail item at a Post Office™ for postmarking. If you don't need a postmark on this Certified Mail receipt, detach the barcoded portion of this label, affix it to the mailpiece, apply appropriate postage, and deposit the mailpiece.

IMPORTANT: Save this receipt for your records.

PS Form 3800, April 2015 (Reverse) PSN 7530-02-000-9047

USPS TRACKING #



SAINT-PAUL MN 550
17 JUN 2022 PM 3 L

9590 9402 6636 1028 8139 47

**United States
Postal Service**

• Sender: Please print your name, address, and ZIP+4® in this box•

Vernon County Solid Waste
53765 County Rd LF
Viracava, WI 54665

First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10



7021 2720 0002 0281 2398

U.S. Postal ServiceTM
CERTIFIED MAIL[®] RECEIPT

Domestic Mail Only

For delivery information, visit our website at www.usps.com[®].

Madison, WI 53705

OFFICIAL USE

Certified Mail Fee \$3.75
\$13.05
Extra Services & Fees (check box, add fee as appropriate)
☐ Return Receipt (hardcopy) \$0.00
☐ Return Receipt (electronic) \$0.00
☐ Certified Mail Restricted Delivery \$0.00
☐ Adult Signature Required \$0.00
☐ Adult Signature Restricted Delivery \$

Postage \$1.96

\$

Total Postage and Fees \$8.76

\$

Sent To

Street and Apt. No., or PO Box No.

City, State, ZIP+4[®]

PS Form 3800, April 2015 PSN 7530-02-000-9047

See Reverse for Instructions

0092
08

Postmark
Here

06/15/2022

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

State of Wisconsin
WFSB
4822 Madison Yardway
Madison, WI 53705-5400



9590 9402 6636 1028 8139 30

2. Article Number (Transfer from service label)

7021 2720 0002 0281 2398

COMPLETE THIS SECTION ON DELIVERY

A. Signature

☒ **POSTAL SERVICES**
WIS. DEPT OF TRANS
B. Received by (Printed Name)
P.O. BOX 7908

☐ Agent
☐ Addressee

C. Date of Delivery

6/17/22

D. Is delivery address different from item 1? ☐ Yes

If YES, enter delivery address below:

☐ No

3. Service Type

- ☐ Adult Signature
- ☐ Adult Signature Restricted Delivery
- ☐ Certified Mail[®]
- ☐ Certified Mail Restricted Delivery
- ☐ Collect on Delivery
- ☐ Collect on Delivery Restricted Delivery

- ☐ Priority Mail Express[®]
- ☐ Registered MailTM
- ☐ Registered Mail Restricted Delivery
- ☐ Signature ConfirmationTM
- ☐ Signature Confirmation Restricted Delivery

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

Certified Mail service provides the following benefits:

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for an electronic return receipt, see a retail associate for assistance. To receive a duplicate return receipt for no additional fee, present this USPS®-postmarked Certified Mail receipt to the retail associate.

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- Adult signature service, which requires the signee to be at least 21 years of age (not available at retail).
- Adult signature restricted delivery service, which requires the signee to be at least 21 years of age and provides delivery to the addressee specified by name, or to the addressee's authorized agent (not available at retail).
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IMPORTANT: Save this receipt for your records.

PS Form 3800, April 2015 (Reverse) PSN 7530-02-000-9047

USPS TRACKING #



9590 9402 6636 1028 8139 30

United States
Postal Service

• Sender: Please print your name, address, and ZIP+4® in this box•

Vernon County Solid Waste
S 3705 City Rd LF
Viroqua, WI 54605

First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10

C-2 – Landfill Siting Resolution by the Town Board of Viroqua

RESOLUTION NO: 2023 – 01

Title: LANDFILL SITING RESOLUTION BY THE TOWN BOARD OF VIROQUA

WHEREAS, Vernon County through application is planning to acquire a permit from the Wisconsin Department of Natural Resources (WDNR) to expand a solid waste landfill within the Town of Viroqua, Vernon County, WI., and

WHEREAS, the Town of Viroqua is a municipal jurisdiction within Vernon County, Wisconsin, and

WHEREAS, pursuant to Wisconsin Statute 289.33 has the authority to negotiate directly with the applicant for the landfill permit to settle issues, such as; protection of local property values, traffic, litter, noise, dust and odor concerns, times of operation, payment of host fees, monitoring of neighbors' water supply wells, and numerous other related issues, and

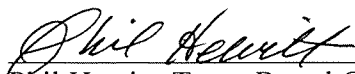
WHEREAS, the Vernon County proposed landfill expansion is located on a parcel of land in the SE1/4 of the SW1/4 and SW1/4 of the SE1/4 of Section 15 within the Town of Viroqua and is subject at minimum to the Town of Viroqua's zoning ordinance as a pre-existing local approval, and

NOW THEREFORE, BE IT RESOLVED by the Town Board of Supervisors for the Town of Viroqua, Vernon County Wisconsin, that the Town of Viroqua requests to negotiate and, if necessary, arbitrate with Vernon County for the proposed landfill expansion and operational use, and

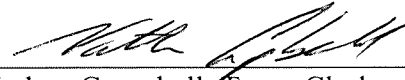
BE IT FURTHER RESOLVED by the Town Board of Supervisors for the Town of Viroqua, Vernon County, Wisconsin, pursuant to Wisconsin Statute 289.33 appoints the following representatives, AnnaJo Doerr, Kathleen Crittenden, Kelvin Rodolfo and William Rice Spann.....

BE IT FURTHER RESOLVED that a copy of this resolution shall be sent to the State of Wisconsin Waste Facility Siting Board within (7) days of passage.

APPROVED AND ADOPTED THIS 16th day of May, 2023, Town Board of Viroqua.



Phil Hewitt, Town Board Chairman



Nathan Campbell, Town Clerk

Voted in favor 3

Voted no 0

C-3 – WFSB Notifications



**State of Wisconsin
Waste Facility Siting Board**
4822 Madison Yards Way, 5th Floor,
Madison, WI 53707-7875
Phone: (608) 266-7709
Fax: (608) 264-9885
e-mail: dhamail@wisconsin.gov

Dale Shaver
Chairman

Brian Hayes
Executive Director

March 24, 2023

CERTIFIED MAIL

Town of Viroqua Clerk
Donna Leum
202 N. Main Street
Viroqua WI 54665

Vernon County Clerk
Jerry Pedretti
400 Courthouse Square, Ste 108
Viroqua WI 54665

Re: Vernon County Solid Waste/Recycling
WFSB # 237

Dear Clerks:

On June 1, 2022 the Waste Facility Siting Board received a copy of a written request for a local approval from Vernon County Solid Waste. The filings were sent to the Town of Viroqua Clerk and Vernon County Clerk. However the Board did not receive certified mail receipts until March 17, 2023.

Due to a delay in receiving the certified mail receipts the 60 days to file a statement of economic interest will start as of March 17, 2023. If a municipality wishes to participate in the negotiation-arbitration process, it must adopt a siting resolution and appoint members to the local committee Stats. § 289.33(6)(a). A copy of the siting resolution and the names of the members who are appointed to the committee must be sent to the Waste Facility Siting Board. Each member appointed to a local committee must file a statement of economic interest with the board within **fifteen days of appointment**. A Statement of Economic Interest form can be found on our website at <https://doa.wi.gov/Pages/LicensesHearings/DHAWasteFacilitySitingBoard.aspx>

Sincerely,

A handwritten signature in black ink, appearing to read "Brian Hayes".

Brian Hayes
Executive Director

cc: Vernon County Solid Waste



State of Wisconsin
Waste Facility Siting Board
4822 Madison Yards Way, 5th Floor,
Madison, WI 53707-7875
Phone: (608) 266-7709
Fax: (608) 264-9885
e-mail: dhamail@wisconsin.gov

Dale Shaver
Chairman

Brian Hayes
Executive Director

June 9, 2023

CERTIFIED MAIL

Town of Viroqua
Phil Hewitt
S6385 Lyster Road
Viroqua, WI 54665

Vernon County Solid Waste
S3705 County Road LF
Viroqua, WI 54665

Re: Vernon County Solid Waste/Recycling
WFSB #235

Dear Parties:

On June 1, 2022 the Waste Facility Siting Board received a copy of a written request for a local approval sent by Vernon County Solid Waste regarding the expansion of its current solid waste landfill facility located within the municipalities. On March 17, 2023 the board was sent certified mail receipts, thus completing the filing with the board.

The statute allows an affected municipality to participate in the negotiation process if the governing body adopts a siting resolution and appoints members to the local committee within 60 days after the municipality receives written requests by the applicant. Wis. Stat. § 289.33(6)(a). On May 16, 2023 the town of Viroqua held a special town board meeting to adopt a siting resolution.

In this case, the Town of Viroqua was the only affected municipality to timely notify the Waste Facility Siting Board stating their intent to negotiate and, if necessary, arbitrate with Vernon County Solid Waste concerning its facility. In addition, the Town of Viroqua has appointed Kathleen Crittenden, Kelvin Rodolfo, Anna Jo Doerr and William Rice Spann to their local committee. Each of these individuals has timely completed and filed a statement of economic interest.

As a result, pursuant to law, negotiations may begin. If you have questions, please don't hesitate to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Brian Hayes", with a large, stylized flourish at the end.

Brian Hayes
Executive Director

CC: Town of Viroqua Clerk
County of Vernon Clerk

Appendix D

Annual Reports, Inspection Reports, and Compliance Reports

D-1 – 2022 Annual Report Letter

D-2 – WDNR Inspection Reports (2019-2022)

D-3 – WDNR Notice of Noncompliance (2021-2022)

D-4 – WDNR Return to Compliance Letter 2022

D-5 – WDNR Inspection (8-2023) and Letter of Noncompliance

D-1 – 2022 Annual Report Letter



Solid Waste & Recycling Department

S3705 County Road LF, Viroqua, WI 54665

Phone:(608) 634-2900

Fax:(608) 634-2899

stacie.sanborn@vernoncounty.org

June 6th, 2023

Colin Maus, Waste Management Engineer
Wisconsin Department of Natural Resources
South Central Region
3911 Fish Hatchery Road,
Fitchburg, WI 53711

Subject: 2022 Annual Report required in s. NR506.105(4), Wis. Adm. Code and Conditional Plan of Operation Approval Modification for the Vernon County Sanitary Balefill, Town of Viroqua, Vernon County, License No. 3268

Dear Mr. Maus:

As established in the Conditional Plan of Operation Approval Modification, section 16 for the Vernon County Sanitary Balefill Landfill (License #3268) approved on June 25th, 2020 the Vernon County Solid Waste & Recycling Department would like to submit the following as the annual report required in s. NR 506.105(4), Wis. Adm. Code:

During the calendar year of 2022, the Vernon County Sanitary Balefill Landfill (License #3268) did not accept any untreated contaminated unconsolidated materials subject to NR 506.105(4), Wis. Adm. Code.

Stacie Sanborn, Director
Vernon County Solid Waste & Recycling Department
S3705 County Road LF,
Viroqua, WI 54665
608.634.2900

D-2 – WDNR Inspection Reports (2019-2022)



LANDFILL FACILITY INSPECTION FORM - GENERAL

VERNON CNTY SOLID WASTE/RECYCLING FACILITY

Revision: 10/04/12

Contact Date: 11/15/2019

FID No: 663038310

EPA No: WID988642187

LIC/RU/RA No: 3268

FIST SEQ #: 67673

WASTE & MATERIALS
MANAGEMENT PROGRAM

This inspection form, used for active Municipal or Industrial Solid Waste Landfills, evaluates specific waste program initiatives as well as compliance with select NR 506 operating requirements. LANDFILL, SUPPLEMENT forms can be used along with this form for more detailed evaluation of minimum operating and performance standards. NR 503 One-time Disposal and C&D landfill inspections do not use this form.

Section 1: General Facility Requirements

A. Sign posted which indicates the landfill name, license number, hours of operation, waste types accepted, and penalty for unauthorized use.	C	506.07(1)(L)
B. Gate area clean and no solid waste indiscriminately dumped in area.	C	506.07(1)(k)
C. Provisions made to confine windblown material within the active disposal area. there is still windblown material	C	506.07(1)(b)
D. Reasonable effort made to collect windblown materials deposited beyond the active area at the end of the day. On road to the closed demo there is a fair amount of windblown material	C	506.07(1)(c)
E. Fugitive dust controlled in accordance with NR 415.04 from all areas of the landfill.	C	506.07(1)(n)
F. Storm water diverted away from fill areas and temporary measures used to trap sediment.	C	506.07(2)(a)
G. Any liquid which comes in contact with waste or accumulates where active waste disposal operations are occurring handled as leachate and properly managed.*	C	506.07(5)(b)
H. Daily disposal of solid waste confined to as small an area as practical.	C	506.07(1)(a)
I. Municipal solid waste and non-high-volume industrial solid waste covered at the end of operating day with at least 6 inches of daily cover. *	C	506.05
J. Areas not receiving waste for 6 months covered with one foot of fine grained intermediate cover. *	C	506.06
K. Putrescible materials immediately compacted and covered. non observed	NI	506.07(1)(d)

Section 2: Absence of Prohibited Recyclables

A. Lead acid batteries are not disposed of.	C	506.095(1)
B. Major appliances are not disposed of.	C	506.095(2)
C. Waste oil or materials containing free flowing waste oil are not disposed of.	C	506.095(3)
D. Yard waste is not disposed of.	C	506.095(4)
E. Wisconsin mandated recycling materials from a region without an effective program are not disposed of.	C	506.095(5)
F. Wisconsin mandated recycling materials that have been seperated for recycling are not disposed of (follow up with Department regional recycling contact).	C	506.095(6)
G. Electronics are not disposed of (after September 1, 2010).	C	287.07(5)(a)
H. Used oil filters are not disposed of (after January 1, 2011).	C	287.07(4m)
i. Oil absorbent materials are not disposed of unless the waste oil has been drained so that no visible signs of free-flowing oil remain in or on the absorbent materials and the absorbent materials are not hazardous waste.	C	287.07(4m)

Code/Stat : C: Compliance CA: Compliance with Concern X: Non-Compliance NA: Not Applicable NI: Not Inspected

Noncode : Y: Yes N: No UN: Unknown

Notes : *: Dept. approved alternate may apply

No 'compliance box' is an open ended question

Page 1 of 6

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Revision: 10/04/12

**WASTE & MATERIALS
MANAGEMENT PROGRAM**

LANDFILL FACILITY INSPECTION FORM - GENERAL

VERNON CNTY SOLID WASTE/RECYCLING FACILITY

Contact Date: 11/15/2019

FID No: 663038310

EPA No: WID988642187

LIC/RU/RA No: 3268

FIST SEQ #: 67673

This inspection form, used for active Municipal or Industrial Solid Waste Landfills, evaluates specific waste program initiatives as well as compliance with select NR 506 operating requirements. LANDFILL SUPPLEMENT forms can be used along with this form for more detailed evaluation of minimum operating and performance standards. NR 503 One-time Disposal and C&D landfill inspections do not use this form.

Section 3: Solid Waste Program Environmental Management System Initiatives

A. Landfill phase development and closure following approved plan of operation.	C	514.06(9)
B. Gas system installation following approved plan of operation.	ND	514.06(9)
C. Active gas extraction system operating.	ND	504.08(2)
D. Approved landfill gas treatment system operating.	ND	504.08(2)

Code/Stat : C: Compliance CA: Compliance with Concern X: Non-Compliance NA: Not Applicable NI: Not Inspected

Noncode : Y: Yes N: No UN: Unknown

Notes : *: Dept. approved alternate may apply

No 'compliance box' is an open ended question



LANDFILL FACILITY INSPECTION FORM - RECORDS SUPPLEMENT

Revision: 10/02/12

Contact Date: 11/15/2019

FID No: 663038310

EPA No: WID988642187

LIC/RU/RA No: 3268

FIST SEQ #: 67673

WASTE & MATERIALS
MANAGEMENT PROGRAM

This inspection form, when used along with the LANDFILL FACILITY INSPECTION FORM - GENERAL form, evaluates record keeping practices to assess their status and if data is being maintained.

Section 1: General Administrative Requirements

A. Copies of landfill compliance certifications submitted by a certified operator or facility manager.	C	506.19(1)
B. Copies of Department approvals, facility submitted plans and operating records kept at the facility. *	C	506.17
C. Records of untreated contaminated soil used as alternative daily cover or facility structures: volume, average organic compound concentration, average benzene concentration, and location for each project.	NI	506.105(4)(a)
D. Copies of annual financial responsibility adjustments submitted to the Department	C	520.05(1)
E. Waste more than 5% of total design capacity analyzed in accordance with NR 506.09(2).	NI	506.09(1)&(2)
F. Records of the maximum organic concentrations for untreated contaminated soil accepted for disposal.	NI	506.105(3)
G. Records maintained of alternative daily cover materials used at the facility and the ratio to waste disposed.	NI	520.14(4)(a)4
I. Summary reports submitted to the Department following each leachate cleanout or inspection event.	C	506.07(5)(g)
J. Closure/long-term care cost estimates updated to reflect current design and operations (minimum every 10 years). This needs to be checked	CA	520.07(1m)(a)
H. Sludge waste disposal		
1. Material test results maintained to document that there are no free liquids.	NI	506.14(2)(c)
2. Evaluations for potential special handling or monitoring requirements maintained.	NI	506.14(2)(d)
3. Copies of annual reports submitted to Department documenting daily mixing ratios and any operational problems.	NI	506.14(2)(e)



LANDFILL FACILITY INSPECTION FORM - PERFORMANCE SUPPLEMENT

Revision: 10/02/12

Contact Date: 11/15/2019

FID No: 663038310

EPA No: WID988642187

LIC/RU/RA No: 3268

FIST SEQ #: 67673

This inspection form, when used along with the LANDFILL FACILITY INSPECTION FORM - GENERAL form, evaluates facility systems (storm water, cover, gas, leachate and environmental monitoring) to assess their status and if data is being maintained.

WASTE & MATERIALS MANAGEMENT PROGRAM

Section 1: General Performance Requirements

A. Equipment provided to control accidental fires and arrangements with the local fire agency. Needs to be checked	NI	506.07(1)(h)
B. Provisions made for back-up equipment in the event of operating equipment breakdown.	NI	506.07(1)(p)
C. Monitoring and sampling devices protected to prevent contaminant entry and damage. There are a number of compromised monitoring wells. A comprehensive evaluation of the site is needed.	CA	507.04(3)
D. All monitoring devices clearly and permanently labeled on the outside of the device.* As noted above	CA	507.04(4)
E. Intermediate cover vegetated, compacted and sloped no less than 5% and no greater than 33%.	C	506.06
F. Active gas extraction system operating and drawing a vacuum at the extraction well furthest from the blower.	NI	504.08(2)(J)

Section 2: Storm Water Maintenance Requirements

A. Stockpiled soil material that is not anticipated to be used within 6 months seeded.	NI	506.07(1)(r)
B. Storm water drainage ditches, structures and sedimentation basins cleaned and maintained. Main basin has a lot of woody vegetation	CA	506.07(2)(b)
C. Surface water sampling locations surveyed and permanently and clearly marked.	NI	507.23(2)

Section 3: Leachate System Maintenance

A. Vehicle traffic not allowed to travel on granular drainage layer as first lift of waste is being placed.	C	506.07(3)(a)
B. Leachate lines cleaned immediately after construction, and annually thereafter.	C	506.07(5)(c)
C. Leachate removal from all leachate storage structures to maintain gravity flow.	C	506.07(5)(a)
D. Leachate collection lines video inspected every 5 years	C	506.07(5)(e)
E. Leachate collection lines blockages investigated and remedial action proposed.	C	506.07(5)(f)



LANDFILL FACILITY INSPECTION FORM - OPERATIONS SUPPLEMENT

VERNON CNTY SOLID WASTE/RECYCLING FACILITY

Revision: 10/02/12

Contact Date: 11/15/2019

FID No: 663038310

EPA No: WID988642187

LIC/RU/RA No: 3268

FIST SEQ #: 67673

This inspection form, when used along with the LANDFILL FACILITY INSPECTION FORM - GENERAL form, evaluates daily procedures and practices to assess if the site is accepting appropriate wastes and handling them properly.

WASTE & MATERIALS MANAGEMENT PROGRAM

Section 1: General Operating Requirements

A. A certified operator or facility manager present during hours of operation and a list of certified operators or facility managers maintained at the landfill.	C	506.07(1)(i)
B. Scavenging within the active disposal area prohibited.	C	506.07(1)(o)
C. Access roads to active area all-weather construction and maintained in good condition.	C	506.07(1)(s)
D. Access roads used by solid waste hauling trucks constructed with less than 10% grade.	C	506.07(1)(t)
E. Daily Cover		
1. Clay soil scarified or removed prior to placement of the next lift of solid waste.	C	506.05(1)
2. Alternate daily cover materials approved for use by Department.	C	506.055
3. Alternate daily cover material on-site storage properly maintained prior to use. appears minimal to none used	NI	506.055(1)(d)
4. Untreated contaminated soil used for alternative cover or facility structures does not impair operation of the landfill, cause windblown problems, ponding of storm water or other nuisance conditions.	NI	506.105(1)(a)2

Section 2: Waste Screening Requirements

1. Random load inspections conducted on every 5,000 tons of waste accepted or one inspection per month *	C	506.16(1)(a)
2. Random load inspection performed by NR 524 certified landfill operator or manager.	C	506.16(3)
3. Non-approved waste rejected and handled according to applicable regulations.	C	506.16(5)
4. Random load inspection records maintained for a minimum of 3 years.	C	506.17

Section 3: Select Waste Handling Requirements

A. Asbestos material disposal		
1. Facility is approved for category I, category II and friable asbestos.	C	506.10(1)
2. Category II and friable asbestos disposed in a trench excavated into existing refuse and covered with at least 3 feet of solid waste or soil prior to compaction.*	C	506.10(2)(a)
3. Category II and friable asbestos disposal trench locations recorded by horizontal and vertical coordinates and records maintained at the facility.	C	506.10(2)(b)
4. Category II and friable asbestos not placed in previous asbestos disposal areas or areas proposed for future structures in the landfill.	C	506.10(2)(c)
B. Untreated contaminated soil disposal		
1. Untreated soil disposed in compliance with NR 419.07 air management non-attainment requirements	NI	506.105
C. Municipal solid waste ash disposal		
1. Wind blown material being prevented.	NI	506.15(3)(a)

Code/Stat : C: Compliance CA: Compliance with Concern X: Non-Compliance NA: Not Applicable NI: Not Inspected

Noncode : Y: Yes N: No UN: Unknown

Notes : *: Dept. approved alternate may apply

No 'compliance box' is an open ended question



LANDFILL FACILITY INSPECTION FORM - OPERATIONS SUPPLEMENT

Revision: 10/02/12

Contact Date: 11/15/2019

FID No: 663038310

EPA No: WID988642187

LIC/RU/RA No: 3268

FIST SEQ #: 67673

This inspection form, when used along with the LANDFILL FACILITY INSPECTION FORM - GENERAL form, evaluates daily procedures and practices to assess if the site is accepting appropriate wastes and handling them properly.

WASTE & MATERIALS MANAGEMENT PROGRAM

Section 3: Select Waste Handling Requirements

C. Municipal solid waste ash disposal

2. Exposed residue area no larger than 50 feet by 100 feet.*

NI

506.15(3)(b)

3. Residue covered with a minimum of 6 inches of soil at the end each day.*

NI

506.15(3)(c)

4. Filled areas, other than the active disposal area, covered with soil or alternative cover*

C

506.15(3)(d)

Code/Stat : C: Compliance CA: Compliance with Concern X: Non-Compliance NA: Not Applicable NI: Not Inspected

Noncode : Y: Yes N: No UN: Unknown

Notes : *: Dept. approved alternate may apply

No 'compliance box' is an open ended question



Revision: 10/05/20

**WASTE & MATERIALS
MANAGEMENT PROGRAM****LANDFILL FACILITY INSPECTION FORM - GENERAL**

VERNON CNTY SOLID WASTE/RECYCLING FACILITY

Contact Date: 11/18/2020

FID No: 663038310

EPA No: WID988642187

LIC/RU/RA No: 3268

FIST SEQ #: 69903

This inspection form, used for active Municipal or Industrial Solid Waste Landfills, evaluates specific waste program initiatives as well as compliance with select NR 506 operating requirements. LANDFILL, SUPPLEMENT forms can be used along with this form for more detailed evaluation of minimum operating and performance standards. NR 503 One-time Disposal and C&D landfill inspections do not use this form.

Section 1: General Facility Requirements

A. Sign posted which indicates the landfill name, license number, hours of operation, waste types accepted, and penalty for unauthorized use.	C	506.07(1)(L)
B. Gate area clean and no solid waste indiscriminately dumped in area.	C	506.07(1)(k)
C. Provisions made to confine windblown material within the active disposal area. Additional measures need to be implemented.	CA	506.07(1)(b)
D. Reasonable effort made to collect windblown materials deposited beyond the active area at the end of the day. As noted above additional patrolling of the site and means to capture the materials are necessary	CA	506.07(1)(c)
E. Fugitive dust controlled in accordance with NR 415.04 from all areas of the landfill.	C	506.07(1)(n)
F. Storm water diverted away from fill areas and temporary measures used to trap sediment.	C	506.07(2)(a)
G. Any liquid which comes in contact with waste or accumulates where active waste disposal operations are occurring handled as leachate and properly managed.*	C	506.07(5)(b)
H. Daily disposal of solid waste confined to as small an area as practical.	C	506.07(1)(a)
I. Municipal solid waste and non-high-volume industrial solid waste covered at the end of operating day with at least 6 inches of daily cover. *	NI	506.05
J. Areas not receiving waste for 6 months covered with one foot of fine grained intermediate cover. *	NI	506.06
K. Putrescible materials immediately compacted and covered.	NI	506.07(1)(d)

Section 2: Absence of Prohibited Recyclables

A. Lead acid batteries are not disposed of.	NI	506.095(1)
B. Major appliances are not disposed of.	NI	506.095(2)
C. Waste oil or materials containing free flowing waste oil are not disposed of.	NI	506.095(3)
D. Yard waste is not disposed of.	NI	506.095(4)
E. Wisconsin mandated recycling materials from a region without an effective program are not disposed of.	NI	506.095(5)
F. Wisconsin mandated recycling materials that have been separated for recycling are not disposed of (follow up with Department regional recycling contact).	NI	506.095(6)
G. Electronics are not disposed of (after September 1, 2010).	NI	287.07(5)(a)
H. Used oil filters are not disposed of (after January 1, 2011).	NI	287.07(4m)
i. Oil absorbent materials are not disposed of unless the waste oil has been drained so that no visible signs of free-flowing oil remain in or on the absorbent materials and the absorbent materials are not hazardous waste.	NI	287.07(4m)

Code/Stat: C: Compliance CA: Compliance with Concern X: Non-Compliance NA: Not Applicable NI: Not Inspected

Noncode: Y: Yes N: No UN: Unknown

Notes: *: Dept. approved alternate may apply

No 'compliance box' is an open ended question

Page 1 of 2

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Revision: 10/05/20

**WASTE & MATERIALS
MANAGEMENT PROGRAM**

LANDFILL FACILITY INSPECTION FORM - GENERAL

VERNON CNTY SOLID WASTE/RECYCLING FACILITY

Contact Date: 11/18/2020

FID No: 663038310

EPA No: WID988642187

LIC/RU/RA No: 3268

FIST SEQ #: 69903

This inspection form, used for active Municipal or Industrial Solid Waste Landfills, evaluates specific waste program initiatives as well as compliance with select NR 506 operating requirements. LANDFILL SUPPLEMENT forms can be used along with this form for more detailed evaluation of minimum operating and performance standards. NR 503 One-time Disposal and C&D landfill inspections do not use this form.

Section 3: Solid Waste Program Environmental Management System Initiatives

A. Landfill phase development and closure following approved plan of operation.	C	514.06(9)
B. Gas system installation following approved plan of operation.	NE	514.06(9)
C. Active gas extraction system operating.	NE	504.08(2)
D. Approved landfill gas treatment system operating.	NE	504.08(2)

Code/Stat : C: Compliance CA: Compliance with Concern X: Non-Compliance NA: Not Applicable NI: Not Inspected

Noncode : Y: Yes N: No UN: Unknown

Notes : *: Dept. approved alternate may apply

No 'compliance box' is an open ended question

Page 2 of 2

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Revision: 10/05/20

**WASTE & MATERIALS
MANAGEMENT PROGRAM****LANDFILL FACILITY INSPECTION FORM - GENERAL**

VERNON CNTY SOLID WASTE/RECYCLING FACILITY

Contact Date: 06/17/2021

FID No: 663038310

EPA No: WID988642187

LIC/RU/RA No: 3268

FIST SEQ #: 71150

This inspection form, used for active Municipal or Industrial Solid Waste Landfills, evaluates specific waste program initiatives as well as compliance with select NR 506 operating requirements. LANDFILL . . . SUPPLEMENT forms can be used along with this form for more detailed evaluation of minimum operating and performance standards. NR 503 One-time Disposal and C&D landfill inspections do not use this form.

Section 1: General Facility Requirements

A. Sign posted which indicates the landfill name, license number, hours of operation, waste types accepted, and penalty for unauthorized use.	C	506.07(1)(L)
B. Gate area clean and no solid waste indiscriminately dumped in area.	C	506.07(1)(k)
C. Provisions made to confine windblown material within the active disposal area. there was some but the efforts to keep it under control are appreciated	C	506.07(1)(b)
D. Reasonable effort made to collect windblown materials deposited beyond the active area at the end of the day.	C	506.07(1)(c)
E. Fugitive dust controlled in accordance with NR 415.04 from all areas of the landfill.		506.07(1)(n)
F. Storm water diverted away from fill areas and temporary measures used to trap sediment.		506.07(2)(a)
G. Any liquid which comes in contact with waste or accumulates where active waste disposal operations are occurring handled as leachate and properly managed.*	C	506.07(5)(b)
H. Daily disposal of solid waste confined to as small an area as practical. the open are while not large also didn't have much daily cover so hard to judge	CA	506.07(1)(a)
I. Municipal solid waste and non-high-volume industrial solid waste covered at the end of operating day with at least 6 inches of daily cover. *	C	506.05
J. Areas not receiving waste for 6 months covered with one foot of fine grained intermediate cover. *	C	506.06
K. Putrescible materials immediately compacted and covered.	C	506.07(1)(d)

Section 2: Absence of Prohibited Recyclables

A. Lead acid batteries are not disposed of. none observed	C	506.095(1)
B. Major appliances are not disposed of. none observed	C	506.095(2)
C. Waste oil or materials containing free flowing waste oil are not disposed of. not observed	C	506.095(3)
D. Yard waste is not disposed of.	C	506.095(4)
E. Wisconsin mandated recycling materials from a region without an effective program are not disposed of.	C	506.095(5)
F. Wisconsin mandated recycling materials that have been separated for recycling are not disposed of (follow up with Department regional recycling contact).	C	506.095(6)
G. Electronics are not disposed of (after September 1, 2010).	C	287.07(5)(a)
H. Used oil filters are not disposed of (after January 1, 2011).	C	287.07(4m)
i. Oil absorbent materials are not disposed of unless the waste oil has been drained so that no visible signs of free-flowing oil remain in or on the absorbent materials and the absorbent materials are not hazardous waste.	C	287.07(4m)

Code/Stat : C: Compliance CA: Compliance with Concern X: Non-Compliance NA: Not Applicable NI: Not Inspected

Noncode : Y: Yes N: No UN: Unknown

Notes : *: Dept. approved alternate may apply

No 'compliance box' is an open ended question

Page 1 of 4

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Revision: 10/05/20

**WASTE & MATERIALS
MANAGEMENT PROGRAM**

LANDFILL FACILITY INSPECTION FORM - GENERAL

VERNON CNTY SOLID WASTE/RECYCLING FACILITY

Contact Date: 06/17/2021

FID No: 663038310

EPA No: WID988642187

LIC/RU/RA No: 3268

FIST SEQ #: 71150

This inspection form, used for active Municipal or Industrial Solid Waste Landfills, evaluates specific waste program initiatives as well as compliance with select NR 506 operating requirements. LANDFILL SUPPLEMENT forms can be used along with this form for more detailed evaluation of minimum operating and performance standards. NR 503 One-time Disposal and C&D landfill inspections do not use this form.

Section 3: Solid Waste Program Environmental Management System Initiatives

A. Landfill phase development and closure following approved plan of operation.

C

514.06(9)

B. Gas system installation following approved plan of operation.

C

514.06(9)

C. Active gas extraction system operating.

na but will be needed with the organic stability plan

NA

504.08(2)

D. Approved landfill gas treatment system operating.

na but will be needed with the organic stability plan

NA

504.08(2)

Code/Stat : C: Compliance CA: Compliance with Concern X: Non-Compliance NA: Not Applicable NI: Not Inspected

Noncode : Y: Yes N: No UN: Unknown

Notes : *: Dept. approved alternate may apply

No 'compliance box' is an open ended question



LANDFILL FACILITY INSPECTION FORM - OPERATIONS SUPPLEMENT

VERNON CNTY SOLID WASTE/RECYCLING FACILITY

Revision: 10/05/20

Contact Date: 06/17/2021

FID No: 663038310

EPA No: WID988642187

LIC/RU/RA No: 3268

FIST SEQ #: 71150

This inspection form, when used along with the LANDFILL FACILITY INSPECTION FORM - GENERAL form, evaluates daily procedures and practices to assess if the site is accepting appropriate wastes and handling them properly.

WASTE & MATERIALS MANAGEMENT PROGRAM

Section 1: General Operating Requirements

A. A certified operator or facility manager present during hours of operation and a list of certified operators or facility managers maintained at the landfill.		506.07(1)(i)
B. Scavenging within the active disposal area prohibited.	C	506.07(1)(o)
C. Access roads to active area all-weather construction and maintained in good condition.	C	506.07(1)(s)
D. Access roads used by solid waste hauling trucks constructed with less than 10% grade.	C	506.07(1)(t)
E. Daily Cover		
1. Clay soil scarified or removed prior to placement of the next lift of solid waste.	NA	506.05(1)
2. Alternate daily cover materials approved for use by Department.	NA	506.055
3. Alternate daily cover material on-site storage properly maintained prior to use.	NA	506.055(1)(d)
4. Untreated contaminated soil used for alternative cover or facility structures does not impair operation of the landfill, cause windblown problems, ponding of storm water or other nuisance conditions.	NA	506.105(1)(a)2

Section 2: Waste Screening Requirements

1. Random load inspections conducted on every 5,000 tons of waste accepted or one inspection per month *	C	506.16(1)(a)
2. Random load inspection performed by NR 524 certified landfill operator or manager.	C	506.16(3)
3. Non-approved waste rejected and handled according to applicable regulations.	C	506.16(5)
4. Random load inspection records maintained for a minimum of 3 years.	C	506.17

Section 3: Select Waste Handling Requirements

A. Asbestos material disposal

1. Facility is approved for category I, category II and friable asbestos.	C	506.10(1)
2. Category II and friable asbestos disposed in a trench excavated into existing refuse and covered with at least 3 feet of solid waste or soil prior to compaction.*	C	506.10(2)(a)
3. Category II and friable asbestos disposal trench locations recorded by horizontal and vertical coordinates and records maintained at the facility.	C	506.10(2)(b)
4. Category II and friable asbestos not placed in previous asbestos disposal areas or areas proposed for future structures in the landfill.	C	506.10(2)(c)

B. Untreated contaminated soil disposal

1. Untreated soil disposed in compliance with NR 419.07 air management non-attainment requirements	NA	506.105
--	----	---------

C. Municipal solid waste ash disposal

1. Wind blown material being prevented.	NA	506.15(3)(a)
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Code/Stat : C: Compliance CA: Compliance with Concern X: Non-Compliance NA: Not Applicable NI: Not Inspected

Noncode : Y: Yes N: No UN: Unknown

Notes : *: Dept. approved alternate may apply

No 'compliance box' is an open ended question



LANDFILL FACILITY INSPECTION FORM - OPERATIONS SUPPLEMENT

Revision: 10/05/20

Contact Date: 06/17/2021

FID No: 663038310

EPA No: WID988642187

LIC/RU/RA No: 3268

FIST SEQ #: 71150

This inspection form, when used along with the LANDFILL FACILITY INSPECTION FORM - GENERAL form, evaluates daily procedures and practices to assess if the site is accepting appropriate wastes and handling them properly.

WASTE & MATERIALS MANAGEMENT PROGRAM

Section 3: Select Waste Handling Requirements

C. Municipal solid waste ash disposal

2. Exposed residue area no larger than 50 feet by 100 feet.*

NA

506.15(3)(b)

3. Residue covered with a minimum of 6 inches of soil at the end each day.*

NA

506.15(3)(c)

4. Filled areas, other than the active disposal area, covered with soil or alternative cover*

NA

506.15(3)(d)



COMPLIANCE MONITORING
AND EVALUATION FORM

A. GENERAL INFORMATION

FIST SEQ #: 72286

Facility Name (current)			FID #	EPA ID #	Case #	Complaint #
VERNON CNTY SOLID WASTE/RECYCLING FACILITY			663038310	WID988642187	72286	
Street/Location			Notification Status			
S3705 COUNTY ROAD LF			LANDFILL 50,000-500,000 CU YD			
City	Zip Code	County	Type of Contact		Contact Date/Time	
VIROQUA	54665-8198	VERNON	FIELD		11/04/2021 00:00	
Contact Name/Phone Number			Staff Assigned to Site		Case Close Out Date	
GAIL FRIE, SW MGR (608) 634-2900			HERRICK, MARTIN			

B. FACILITY INSPECTED AS

Inspection Type
LANDFILL 50,000-500,000 CU YD

C. NOTIFICATION CHANGE

Date processed SHWIMS _____, EPA Data System _____
Status Change: Field Verified Status Is
Name Change: Former Name

D. ACTIVITY TYPES

Lic/RU/RA	Staff Person	Lead Program	Activity Type
3268	HERRICK, MARTIN A	SOLID WASTE	COMPLIANCE ACTIVE LANDFILL

E. ACTIONS AND VIOLATIONS

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F. CASE CONTACTS

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G. COMMENTS

John Morris and Martin Herrick met with Stacie Sanborn to inspect the active MSW landfill

LANDFILL FACILITY INSPECTION FORM - GENERAL

This inspection form, used for active Municipal or Industrial Solid Waste Landfills, evaluates specific waste program initiatives as well as compliance with select NR 506 operating requirements. LANDFILL ... SUPPLEMENT forms can be used along with this form for more detailed evaluation of minimum operating and performance standards. NR 503 One-time Disposal and C&D landfill inspections do not use this form.

Section 1: General Facility Requirements

A. Sign posted which indicates the landfill name, license number, hours of operation, waste types accepted, and penalty for unauthorized use.	C	506.07(1)(L)
B. Gate area clean and no solid waste indiscriminately dumped in area.	C	506.07(1)(k)
C. Provisions made to confine windblown material within the active disposal area. There is some fencing but it really wasn't in the active area and additional daily cover would hold the windblown down in teh waste mass.	X	506.07(1)(b)
D. Reasonable effort made to collect windblown materials deposited beyond the active area at the end of the day. There is windblown along the fence line. It is a lot better than previous inpsctions but routine operations need to be ramped up to keep the active area small, get daily cover on the waste and maintain it, move portable wind fences as needed and also add extra sections of windfence, reconstruct the waste perimeter fence that has a section knocked down and pick up the debsris along the inside edge on a routine basis.	X	506.07(1)(c)
E. Fugitive dust controlled in accordance with NR 415.04 from all areas of the landfill.	C	506.07(1)(n)
F. Storm water diverted away from fill areas and temporary measures used to trap sediment. The landfill foot print is fully constructed and the side berms are in place so storm water is in the respective channels but some work is need where surface water sheets down to the embankment o the sedimant basin. Work has been done to clean up the stormwater conveyances and the semiant basin .	C	506.07(2)(a)
G. Any liquid which comes in contact with waste or accumulates where active waste disposal operations are occurring handled as leachate and properly managed.*	C	506.07(5)(b)
H. Daily disposal of solid waste confined to as small an area as practical. It's small site that rotates active filling around the site to incremntally build it up. Consideratriona has been giving to he filling sequence to route cotnact water toward the middle of the site.	C	506.07(1)(a)
I. Municipal solid waste and non-high-volume industrial solid waste covered at the end of operating day with at least 6 inches of daily cover. * The daily cover needs to improve in quantity, lateral application and its maintenance.	X	506.05
J. Areas not receiving waste for 6 months covered with one foot of fine grained intermediate cover. * Most of the remaining active area recieves waste with in a 6 month period.	C	506.06
K. Putrescible materials immediately compacted and covered. Nothing was detected	C	506.07(1)(d)

Section 2: Absence of Prohibited Recyclables

A. Lead acid batteries are not disposed of. None were observed and batteries are collected at the recycling facility	C	506.095(1)
B. Major appliances are not disposed of. None were detected and they are collected at the recycling facility. The department's guidance on storing these has been included with this inspection report.	C	506.095(2)
C. Waste oil or materials containing free flowing waste oil are not disposed of. None was observed	C	506.095(3)
D. Yard waste is not disposed of. None was observed.	C	506.095(4)
E. Wisconsin mandated recycling materials from a region without an effective program are not disposed of.	C	506.095(5)
F. Wisconsin mandated recycling materials that have been seperated for recycling are not disposed of (follow up with Department regional recycling contact).	C	506.095(6)

LANDFILL FACILITY INSPECTION FORM - GENERAL

This inspection form, used for active Municipal or Industrial Solid Waste Landfills, evaluates specific waste program initiatives as well as compliance with select NR 506 operating requirements. LANDFILL ... SUPPLEMENT forms can be used along with this form for more detailed evaluation of minimum operating and performance standards. NR 503 One-time Disposal and C&D landfill inspections do not use this form.

Section 2: Absence of Prohibited Recyclables

G. Electronics are not disposed of (after September 1, 2010).	C	287.07(5)(a)
H. Used oil filters are not disposed of (after January 1, 2011). They are collected at the recycling facility.	C	287.07(4m)
i. Oil absorbent materials are not disposed of unless the waste oil has been drained so that no visible signs of free-flowing oil remain in or on the absorbent materials and the absorbent materials are not hazardous waste. None was observed	C	287.07(4m)

Section 3: Solid Waste Program Environmental Management System Initiatives

A. Landfill phase development and closure following approved plan of operation.	C	514.06(9)
B. Gas system installation following approved plan of operation. This is being addressed in the organic stability plan and associated requirements	NA	514.06(9)
C. Active gas extraction system operating.	NA	504.08(2)
D. Approved landfill gas treatment system operating.	NA	504.08(2)

LANDFILL FACILITY INSPECTION FORM - RECORDS SUPPLEMENT

This inspection form, when used along with the LANDFILL FACILITY INSPECTION FORM - GENERAL form, evaluates record keeping practices to assess their status and if data is being maintained.

Section 1: General Administrative Requirements

A. Copies of landfill compliance certifications submitted by a certified operator or facility manager.	C	506.19(1)
B. Copies of Department approvals, facility submitted plans and operating records kept at the facility. *	C	506.17
C. Records of untreated contaminated soil used as alternative daily cover or facility structures: volume, average organic compound concentration, average benzene concentration, and location for each project. Not used at the facility	NA	506.105(4)(a)
D. Copies of annual financial responsibility adjustments submitted to the Department	C	520.05(1)
E. Waste more than 5% of total design capacity analyzed in accordance with NR 506.09(2). No unique waste streams are equal to or greater than the 5% criteria.	NA	506.09(1)&(2)
F. Records of the maximum organic concentrations for untreated contaminated soil accepted for disposal. Material not accepted	NA	506.105(3)
G. Records maintained of alternative daily cover materials used at the facility and the ratio to waste disposed. ADC to date have not been accepted	NA	520.14(4)(a)4
I. Summary reports submitted to the Department following each leachate cleanout or inspection event. The summaries need to be submitted. Electronically is OK.	X	506.07(5)(g)
J. Closure/long-term care cost estimates updated to reflect current design and operations (minimum every 10 years).	C	520.07(1m)(a)
H. Sludge waste disposal		
1. Material test results maintained to document that there are no free liquids. Not accepted	NA	506.14(2)(c)
2. Evaluations for potential special handling or monitoring requirements maintained. Not accepted	NA	506.14(2)(d)
3. Copies of annual reports submitted to Department documenting daily mixing ratios and any operational problems. Not accepted	NA	506.14(2)(e)

LANDFILL FACILITY INSPECTION FORM - PERFORMANCE SUPPLEMENT

This inspection form, when used along with the LANDFILL FACILITY INSPECTION FORM - GENERAL form, evaluates facility systems (storm water, cover, gas, leachate and environmental monitoring) to assess their status and if data is being maintained.

Section 1: General Performance Requirements

A. Equipment provided to control accidental fires and arrangements with the local fire agency. Viroqua fire department is familiar with the facility and extra daily cover is available	C	506.07(1)(h)
B. Provisions made for back-up equipment in the event of operating equipment breakdown.	C	506.07(1)(p)
C. Monitoring and sampling devices protected to prevent contaminant entry and damage. Recent evaluation the monitoring wells and repair made as needed.	C	507.04(3)
D. All monitoring devices clearly and permanently labeled on the outside of the device.*	C	507.04(4)
E. Intermediate cover vegetated, compacted and sloped no less than 5% and no greater than 33%.	C	506.06
F. Active gas extraction system operating and drawing a vacuum at the extraction well furthest from the blower.	NA	504.08(2)(J)

Section 2: Storm Water Maintenance Requirements

A. Stockpiled soil material that is not anticipated to be used within 6 months seeded. None at this time	NA	506.07(1)(r)
B. Storm water drainage ditches, structures and sedimentation basins cleaned and maintained. Stormwater conveyance and sed basin have been grubbed out and looked good.	C	506.07(2)(b)
C. Surface water sampling locations surveyed and permanently and clearly marked.	NI	507.23(2)

Section 3: Leachate System Maintenance

A. Vehicle traffic not allowed to travel on granular drainage layer as first lift of waste is being placed. The site has a minimum of 20 feet or more of waste has placed on all liner sections	C	506.07(3)(a)
B. Leachate lines cleaned immediately after construction, and annually thereafter. As-built provided leach line cleaning information. And records review showed the line cleaning.	C	506.07(5)(c)
C. Leachate removal from all leachate storage structures to maintain gravity flow.	C	506.07(5)(a)
D. Leachate collection lines video inspected every 5 years	C	506.07(5)(e)
E. Leachate collection lines blockages investigated and remedial action proposed.	C	506.07(5)(f)

LANDFILL FACILITY INSPECTION FORM - OPERATIONS SUPPLEMENT

This inspection form, when used along with the LANDFILL FACILITY INSPECTION FORM - GENERAL form, evaluates daily procedures and practices to assess if the site is accepting appropriate wastes and handling them properly.

Section 1: General Operating Requirements

A. A certified operator or facility manager present during hours of operation and a list of certified operators or facility managers maintained at the landfill.	C	506.07(1)(i)
B. Scavenging within the active disposal area prohibited.	C	506.07(1)(o)
C. Access roads to active area all-weather construction and maintained in good condition.	C	506.07(1)(s)
D. Access roads used by solid waste hauling trucks constructed with less than 10% grade. its close to the 10 % but it is very short.	C	506.07(1)(t)

E. Daily Cover

1. Clay soil scarified or removed prior to placement of the next lift of solid waste.	NA	506.05(1)
2. Alternate daily cover materials approved for use by Department.	NA	506.055
3. Alternate daily cover material on-site storage properly maintained prior to use.	NA	506.055(1)(d)
4. Untreated contaminated soil used for alternative cover or facility structures does not impair operation of the landfill, cause windblown problems, ponding of storm water or other nuisance conditions.	NA	506.105(1)(a)2

Section 2: Waste Screening Requirements

1. Random load inspections conducted on every 5,000 tons of waste accepted or one inspection per month *	C	506.16(1)(a)
2. Random load inspection performed by NR 524 certified landfill operator or manager.	C	506.16(3)
3. Non-approved waste rejected and handled according to applicable regulations.	C	506.16(5)
4. Random load inspection records maintained for a minimum of 3 years.	C	506.17

Section 3: Select Waste Handling Requirements

A. Asbestos material disposal

1. Facility is approved for category I, category II and friable asbestos.	C	506.10(1)
2. Category II and friable asbestos disposed in a trench excavated into existing refuse and covered with at least 3 feet of solid waste or soil prior to compaction.* Asbestos is in a dedicated area that recieves minimal amounts of materials should be covered daily.	X	506.10(2)(a)
3. Category II and friable asbestos disposal trench locations recorded by horizontal and vertical coordinates and records maintained at the facility.	C	506.10(2)(b)
4. Category II and friable asbestos not placed in previous asbestos disposal areas or areas proposed for future structures in the landfill.	CA	506.10(2)(c)

B. Untreated contaminated soil disposal

1. Untreated soil disposed in compliance with NR 419.07 air management non-attainment requirements	NA	506.105
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LANDFILL FACILITY INSPECTION FORM - OPERATIONS SUPPLEMENT

This inspection form, when used along with the LANDFILL FACILITY INSPECTION FORM - GENERAL form, evaluates daily procedures and practices to assess if the site is accepting appropriate wastes and handling them properly.

Section 3: Select Waste Handling Requirements

C. Municipal solid waste ash disposal

1. Wind blown material being prevented. Not accepted	NA	506.15(3)(a)
2. Exposed residue area no larger than 50 feet by 100 feet.*	NA	506.15(3)(b)
3. Residue covered with a minimum of 6 inches of soil at the end each day.*	NA	506.15(3)(c)
4. Filled areas, other than the active disposal area, covered with soil or alternative cover*	NA	506.15(3)(d)

Key : C or EV: Evaluated - no noncompliance detected at the time of inspection

CA: Compliance with Concern

R: Returned to Compliance

X or V: Non-Compliance

Y: Yes

N: No

UN: Unknown

NA: Inspected, Not Applicable

NE: Evaluation Determination will be Made at a Later Date

NI: Not Inspected

Page 6 of 6

*: Dept. approved alternate may apply

No 'box' is an open ended question

ND: Inspected, Not Determined

d_report_sub_cme_package_inspection_ff

SITE PHOTOS

Photo # 83686

Photo 1 of 18

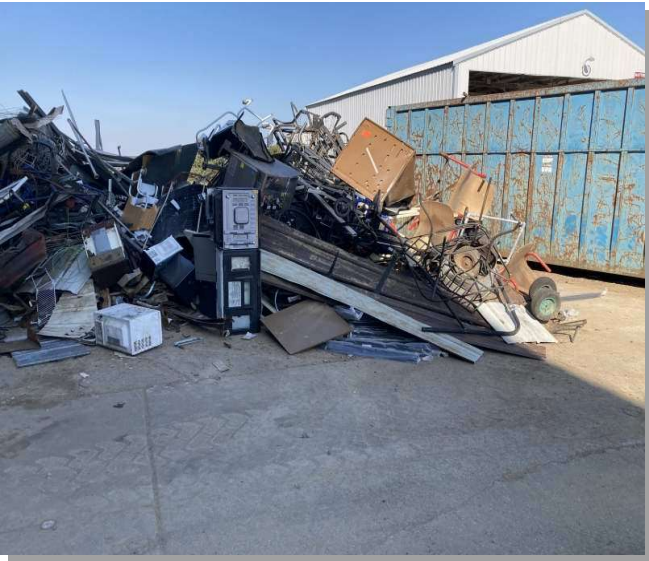
Photo Date & Time

Photo Direction

Photographer

Photo Description

Scrap metal but has some electronics in it



SITE PHOTOS

Photo # 83687 Photo 2 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description

Mattresses ready to be shipped out



Photo # 83688 Photo 3 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description

Electronics that need to be stored to prevent contact water



Photo # 83689 Photo 4 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description

Tire pile is less than a truckload



SITE PHOTOS

Photo # 83690Photo 5 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description

Appliances should also be stored to prevent contact water



Photo # 83691Photo 6 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description

example of well labelled and locked



Photo # 83692Photo 7 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description



Photo # 83694 Photo 8 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description

Baled egg cartons



Photo # 83695 Photo 9 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description

Flourescent bulbs



Photo # 83696 Photo 10 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description

Battery's



SITE PHOTOS

Photo # 83697

Photo 11 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description

Baled Plastic

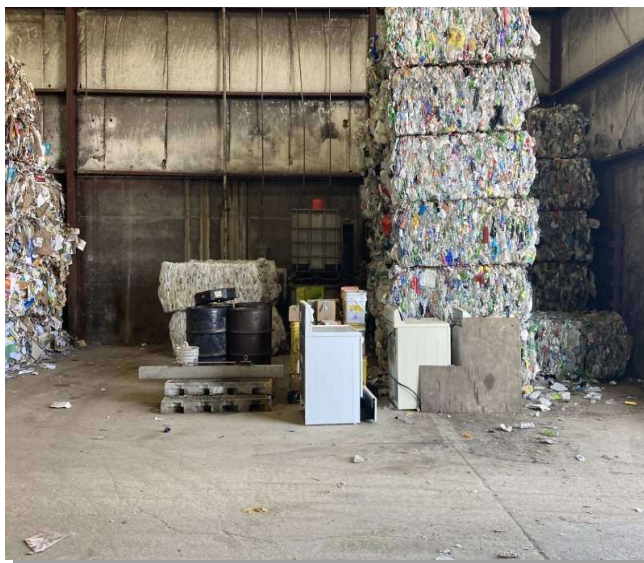


Photo # 83698

Photo 12 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description

Baled cardboard



Photo # 83699

Photo 13 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description

Portion of site with final cap installed



SITE PHOTOS

Photo # 83700 Photo 14 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description

Stormwater conveyance brushed out



Photo # 83701 Photo 15 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description

Sed basin brushed out



Photo # 83702 Photo 16 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description

Blown out section of perimeter fence where surface water blows through it. Culvert or energy dissipator structure should be set up.



SITE PHOTOS

Photo # 83703 Photo 17 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description

Area where interim cover was ripped off to add extra waste.



Photo # 83704 Photo 18 of 18

Photo Date & Time

Photo Direction

Photographer

Photo Description

Excess interim cover placed on perimeter





COMPLIANCE MONITORING
AND EVALUATION FORM

A. GENERAL INFORMATION

FIST SEQ #: 73545

Facility Name (current) VERNON COUNTY LANDFILL			FID # 663038310	EPA ID #	Case # 73545	Complaint #
Street/Location CTY RD LF			Notification Status			
City VIROQUA	Zip Code -	County VERNON	Type of Contact FIELD		Contact Date/Time 06/20/2022 00:00	
Contact Name/Phone Number STACIE SANBORN () -			Staff Assigned to Site BRESTER, TESS		Case Close Out Date 06/20/2022	

B. FACILITY INSPECTED AS

Inspection Type
LANDFILL > 500,000 CU YD

C. NOTIFICATION CHANGE

Date processed SHWIMS _____, EPA Data System _____

Status Change: Field Verified Status Is

Name Change: Former Name

D. ACTIVITY TYPES

Lic/RU/RA	Staff Person	Lead Program	Activity Type
3268	BRESTER, TESS M	SOLID WASTE	COMPLIANCE ACTIVE LANDFILL

E. ACTIONS AND VIOLATIONS

F. CASE CONTACTS

G. COMMENTS

Routine general, performance, records, and operations inspections.

Region Signature(s)

BRESTER, TESS

Date Signed

07/07/2022

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Page 1 of 14

SITE NARRATIVE

Narrative:

Tess Brester (DNR) met with Stacie Sanborn (Vernon County [County]) at the Vernon County landfill at approximately 10AM on June 20, 2022, to conduct a routine active, performance, operations, and records inspection of the Vernon County landfill.

Approximately 30,000-60,000 gallons of leachate is hauled weekly to primarily the Sparta wastewater treatment plant with an on-site haul truck. The truck was observed parked under the above head leachate loadout at the time of the inspection. Backup leachate treatment plants include La Crosse and Viroqua wastewater treatment plants. Leachate collection line jetting has not yet occurred for 2022. The County is anticipating televising leachate collection lines in 2022 to further investigate the blockage report in the 2021 jetting report.

No active landfill gas system (vertical gas wells, blower, flare) is installed at the site. The department and the County discussed the installation of the gas extraction system and that it needs to occur in accordance with the 1) Air permit (typically requires gas extraction after 5 years of waste placement in a cell), 2) gas extraction well installation plan/layout (installation of gas wells when waste reaches final grade), and 3) the phasing plan for the landfill (if included due to age of plan of operation). Brester stated she would look into the County's gas well installation plan/layout and phasing plan and would additionally reach out to the assigned Air program regulator and would follow up with the County on this topic.

The perimeter litter fence on the eastern side of the landfill was observed down and collected windblown debris was observed in the down litter fencing. Windblown debris was additionally observed on the eastern exterior sideslope of the landfill. The County explained that the County has recently obtained additional telephone poles to extend the perimeter litter fence to the north. The County is waiting to install the additional telephone poles before the litter fence is repaired. The department and County discussed the need to collect windblown debris on the eastern side of the landfill. Collection of windblown debris will be reinspected during the department's next inspection.

The active area of the landfill was located in the northern portion of the landfill. A pit dug for asbestos waste was located south of the active area and is covered with additional waste at the end of the working day when asbestos waste is accepted at the facility. Animal carcasses are trenched and buried upon acceptance. No ADC materials are currently stockpiled or used at the landfill. Sandy soil is the primary daily cover used.

The northern exterior sideslope of the landfill was observed with uncovered waste berm. The County explained that the area had recently been regraded to prepare for future filling sequences. A trench was excavated just north of the waste berm to contain any runoff that may contact the waste pile. A contractor is scheduled to come later in the week to cover the exposed waste. This area will be reinspected during the department's next inspection. Intermediate cover below the northern waste berm was observed with patchy vegetation; however, no erosion rills were observed on the northern exterior sideslope. During the same time the northern waste berm is covered, the contractor will also regrade the eastern exterior sideslope where severe erosion rills were observed. The eastern exterior sideslope is being regraded to allow for filling to continue in the area. This area will additionally be reinspected to ensure that either the erosion rills are repaired, or the area is regraded for filling.

The department observed groundwater monitoring wells MW-1, MW-1R, MW-1PR, MW-1RZ, MW-2, MW-2P, MW-3, MW-4, MW-6, MW-7, MW-8R, MW-9, MW-10, MW-11, MW-12, MW-13P, MW-14, and MW-14Z; gas probes GP-2R and GP-3; lysimeters LYS-1, LSY-2, and LYS-3. Monitoring devices appeared to be in overall good condition; however, the following repairs are needed:

*Cut down and resurvey the inner PVC pipe for lysimeters 2 and 3. The resurveyed top of PVC pipe elevation should be sent to the department.

*Place clean fill or bentonite in the gap around the protective casings of groundwater monitoring wells MW-10, MW-11, MW-12, and MW-14/14Z.

*Label all leachate cleanouts.

LANDFILL FACILITY INSPECTION FORM - GENERAL

This inspection form, used for active Municipal or Industrial Solid Waste Landfills, evaluates specific waste program initiatives as well as compliance with select NR 506 operating requirements. LANDFILL ... SUPPLEMENT forms can be used along with this form for more detailed evaluation of minimum operating and performance standards. NR 503 One-time Disposal and C&D landfill inspections do not use this form.

Section 1: General Facility Requirements

A. Sign posted which indicates the landfill name, license number, hours of operation, waste types accepted, and penalty for unauthorized use.	C	506.07(1)(L)
B. Gate area clean and no solid waste indiscriminately dumped in area.	C	506.07(1)(k)
C. Provisions made to confine windblown material within the active disposal area.	CA	506.07(1)(b) Photo(s): Y
D. Reasonable effort made to collect windblown materials deposited beyond the active area at the end of the day. Windblown debris was observed around primarily the northeastern and eastern areas surrounding the landfill, including the eastern exterior sideslope. Concentrated windblown was observed collected where the eastern perimeter litter fence was observed unrepaired from the department's last inspection. The department and County discussed collecting the windblown debris, focusing on areas that may become further windblown and leave the landfill property.	CA	506.07(1)(c) Photo(s): Y
E. Fugitive dust controlled in accordance with NR 415.04 from all areas of the landfill.	C	506.07(1)(n)
F. Storm water diverted away from fill areas and temporary measures used to trap sediment.	C	506.07(2)(a)
G. Any liquid which comes in contact with waste or accumulates where active waste disposal operations are occurring handled as leachate and properly managed.*	C	506.07(5)(b)
H. Daily disposal of solid waste confined to as small an area as practical.	C	506.07(1)(a)
I. Municipal solid waste and non-high-volume industrial solid waste covered at the end of operating day with at least 6 inches of daily cover. * A waste berm area was observed uncovered near the northern exterior sideslope. The County explained that a trench was dug beneath the waste to collect any leachate generated and that a contractor would be on site that week to cover the waste. This area will be reinspected during the department's next inspection for proper coverage of the waste.	CA	506.05 Photo(s): Y
J. Areas not receiving waste for 6 months covered with one foot of fine grained intermediate cover. * Intermediate cover was observed on all four exterior sideslopes of the landfill. Intermediate cover on the eastern exterior sideslopes of the landfill was experiencing extensive erosion rills that, if furthered, may expose waste. The County discussed that the contractor that will be onsite to cover the exposed waste on the northern sideslope will also be regrading this area to begin filling. Any areas not being regraded should be inspected for intermediate cover condition and repaired and vegetated.	CA	506.06 Photo(s): Y
K. Putrescible materials immediately compacted and covered. Animal carcasses accepted are trenched and buried upon arrival.	C	506.07(1)(d)

Section 2: Absence of Prohibited Recyclables

A. Lead acid batteries are not disposed of. Battery drop off area.	C	506.095(1)
B. Major appliances are not disposed of. Appliance drop off area.	C	506.095(2)
C. Waste oil or materials containing free flowing waste oil are not disposed of. Waste oil drop off area.	C	506.095(3)
D. Yard waste is not disposed of. Turned away - no compost site.	C	506.095(4)
E. Wisconsin mandated recycling materials from a region without an effective program are not disposed of. Recycling center on site.	C	506.095(5)

LANDFILL FACILITY INSPECTION FORM - GENERAL

This inspection form, used for active Municipal or Industrial Solid Waste Landfills, evaluates specific waste program initiatives as well as compliance with select NR 506 operating requirements. LANDFILL ... SUPPLEMENT forms can be used along with this form for more detailed evaluation of minimum operating and performance standards. NR 503 One-time Disposal and C&D landfill inspections do not use this form.

Section 2: Absence of Prohibited Recyclables

F. Wisconsin mandated recycling materials that have been separated for recycling are not disposed of (follow up with Department regional recycling contact).	C	506.095(6)
G. Electronics are not disposed of (after September 1, 2010). Accept for proper disposal at electronics recycler.	C	287.07(5)(a)
H. Used oil filters are not disposed of (after January 1, 2011).	C	287.07(4m)
i. Oil absorbent materials are not disposed of unless the waste oil has been drained so that no visible signs of free-flowing oil remain in or on the absorbent materials and the absorbent materials are not hazardous waste.	C	287.07(4m)

Section 3: Solid Waste Program Environmental Management System Initiatives

A. Landfill phase development and closure following approved plan of operation. Files to determine compliance with the sites phasing plan could not be located due to file transition. This item will be reevaluated once the files can be located.	NI	514.06(9)
B. Gas system installation following approved plan of operation. Files to determine compliance with the sites phasing plan could not be located due to file transition. This item will be reevaluated once the files can be located.	NI	514.06(9)
C. Active gas extraction system operating.	NI	504.08(2)
D. Approved landfill gas treatment system operating.	NI	504.08(2)

LANDFILL FACILITY INSPECTION FORM - RECORDS SUPPLEMENT

This inspection form, when used along with the LANDFILL FACILITY INSPECTION FORM - GENERAL form, evaluates record keeping practices to assess their status and if data is being maintained.

Section 1: General Administrative Requirements

A. Copies of landfill compliance certifications submitted by a certified operator or facility manager. Will check if the certification has been submitted to the regional program assistant or other regional staff.	NI	506.19(1)
B. Copies of Department approvals, facility submitted plans and operating records kept at the facility. *	C	506.17
C. Records of untreated contaminated soil used as alternative daily cover or facility structures: volume, average organic compound concentration, average benzene concentration, and location for each project. No contaminated soils currently accepted at the facility.	C	506.105(4)(a)
D. Copies of annual financial responsibility adjustments submitted to the Department	C	520.05(1)
E. Waste more than 5% of total design capacity analyzed in accordance with NR 506.09(2).	C	506.09(1)&(2)
F. Records of the maximum organic concentrations for untreated contaminated soil accepted for disposal. No contaminated soils currently accepted at the facility.	C	506.105(3)
G. Records maintained of alternative daily cover materials used at the facility and the ratio to waste disposed. No ADC is currently used at the facility.	C	520.14(4)(a)4
I. Summary reports submitted to the Department following each leachate cleanout or inspection event. Jetting for 2022 has not occurred yet.	NI	506.07(5)(g)
J. Closure/long-term care cost estimates updated to reflect current design and operations (minimum every 10 years). Closure last approved in 2015 and LTC last approved in 2021.	C	520.07(1m)(a)
H. Sludge waste disposal		
1. Material test results maintained to document that there are no free liquids. Sludges are not frequently accepted. Follow special waste plan when they do.	NI	506.14(2)(c)
2. Evaluations for potential special handling or monitoring requirements maintained.	NI	506.14(2)(d)
3. Copies of annual reports submitted to Department documenting daily mixing ratios and any operational problems.	NI	506.14(2)(e)

LANDFILL FACILITY INSPECTION FORM - PERFORMANCE SUPPLEMENT

This inspection form, when used along with the LANDFILL FACILITY INSPECTION FORM - GENERAL form, evaluates facility systems (storm water, cover, gas, leachate and environmental monitoring) to assess their status and if data is being maintained.

Section 1: General Performance Requirements

A. Equipment provided to control accidental fires and arrangements with the local fire agency. Fire extinguishers on equipment, fire suppression systems	C	506.07(1)(h)
B. Provisions made for back-up equipment in the event of operating equipment breakdown. Can obtain equipment from highway department	C	506.07(1)(p)
C. Monitoring and sampling devices protected to prevent contaminant entry and damage.	CA	507.04(3)
D. All monitoring devices clearly and permanently labeled on the outside of the device.* New labels have been added to the monitoring devices. One label was observed missing and needs to be replaced to properly display the monitoring wells name.	C	507.04(4)
E. Intermediate cover vegetated, compacted and sloped no less than 5% and no greater than 33%. Areas of intermediate cover on the eastern side of the landfill were observed with severe erosion rills. The rills did not appear to be exposing waste. The area will be disturbed later in the week to allow for additional filling in the area. This area will be reinspected during the department's next inspection to check for filling or intermediate cover repair. An area on the northern side of the landfill also had exposed waste that was regraded to allow for filling. The waste is expected to be covered with intermediate cover during the same time the intermediate cover on the eastern side of the landfill is disturbed. This area will additionally be reinspected during the department's next inspection.	CA	506.06
F. Active gas extraction system operating and drawing a vacuum at the extraction well furthest from the blower.	NI	504.08(2)(J)

Section 2: Storm Water Maintenance Requirements

A. Stockpiled soil material that is not anticipated to be used within 6 months seeded. One stockpile located to the west of the landfill.	C	506.07(1)(r)
B. Storm water drainage ditches, structures and sedimentation basins cleaned and maintained.	C	506.07(2)(b)
C. Surface water sampling locations surveyed and permanently and clearly marked.	NI	507.23(2)

Section 3: Leachate System Maintenance

A. Vehicle traffic not allowed to travel on granular drainage layer as first lift of waste is being placed.	NA	506.07(3)(a)
B. Leachate lines cleaned immediately after construction, and annually thereafter.	C	506.07(5)(c)
C. Leachate removal from all leachate storage structures to maintain gravity flow. Haul	C	506.07(5)(a)
D. Leachate collection lines video inspected every 5 years	C	506.07(5)(e)
E. Leachate collection lines blockages investigated and remedial action proposed. The County plans to televise the leachate collection line indicated with a blockage in the 2021 jetting report.	C	506.07(5)(f)

LANDFILL FACILITY INSPECTION FORM - OPERATIONS SUPPLEMENT

This inspection form, when used along with the LANDFILL FACILITY INSPECTION FORM - GENERAL form, evaluates daily procedures and practices to assess if the site is accepting appropriate wastes and handling them properly.

Section 1: General Operating Requirements

A. A certified operator or facility manager present during hours of operation and a list of certified operators or facility managers maintained at the landfill.	C	506.07(1)(i)
B. Scavenging within the active disposal area prohibited.	C	506.07(1)(o)
C. Access roads to active area all-weather construction and maintained in good condition.	C	506.07(1)(s)
D. Access roads used by solid waste hauling trucks constructed with less than 10% grade.	C	506.07(1)(t)

E. Daily Cover

1. Clay soil scarified or removed prior to placement of the next lift of solid waste.	C	506.05(1)
2. Alternate daily cover materials approved for use by Department. ADC is not used - sand/soil is primary daily cover.	C	506.055
3. Alternate daily cover material on-site storage properly maintained prior to use. No stockpiled ADC was observed on site.	NI	506.055(1)(d)
4. Untreated contaminated soil used for alternative cover or facility structures does not impair operation of the landfill, cause windblown problems, ponding of storm water or other nuisance conditions. No biosoil piles are on site.	NI	506.105(1)(a)2

Section 2: Waste Screening Requirements

1. Random load inspections conducted on every 5,000 tons of waste accepted or one inspection per month * Random load inspections were not conducted for January or February 2022. Random load inspections must be conducted once a month if tonnage does not require more frequent inspections.	CA	506.16(1)(a)
2. Random load inspection performed by NR 524 certified landfill operator or manager.	C	506.16(3)
3. Non-approved waste rejected and handled according to applicable regulations.	C	506.16(5)
4. Random load inspection records maintained for a minimum of 3 years.	C	506.17

Section 3: Select Waste Handling Requirements

A. Asbestos material disposal

1. Facility is approved for category I, category II and friable asbestos. Site has a dedicated pit located near the active area for asbestos that is covered at the end of each day asbestos is accepted.	C	506.10(1)
2. Category II and friable asbestos disposed in a trench excavated into existing refuse and covered with at least 3 feet of solid waste or soil prior to compaction.*	C	506.10(2)(a)
3. Category II and friable asbestos disposal trench locations recorded by horizontal and vertical coordinates and records maintained at the facility. Pit located is surveyed.	C	506.10(2)(b)
4. Category II and friable asbestos not placed in previous asbestos disposal areas or areas proposed for future structures in the landfill.	C	506.10(2)(c)

B. Untreated contaminated soil disposal

1. Untreated soil disposed in compliance with NR 419.07 air management non-attainment requirements No contaminated soils currently accepted at the facility.	C	506.105
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LANDFILL FACILITY INSPECTION FORM - OPERATIONS SUPPLEMENT

This inspection form, when used along with the LANDFILL FACILITY INSPECTION FORM - GENERAL form, evaluates daily procedures and practices to assess if the site is accepting appropriate wastes and handling them properly.

Section 3: Select Waste Handling Requirements

C. Municipal solid waste ash disposal

1. Wind blown material being prevented. No ash accepted.	NA	506.15(3)(a)
2. Exposed residue area no larger than 50 feet by 100 feet.*	NA	506.15(3)(b)
3. Residue covered with a minimum of 6 inches of soil at the end each day.*	NA	506.15(3)(c)
4. Filled areas, other than the active disposal area, covered with soil or alternative cover*	NA	506.15(3)(d)

Key : C or EV: Evaluated - no noncompliance detected at the time of inspectionCA: Compliance with ConcernR: Returned to ComplianceX or V: Non-Compliance

Y: YesN: NoUN: UnknownNA: Inspected, Not ApplicableNE: Evaluation Determination will be Made at a Later DateNI: Not Inspected

*: Dept. approved alternate may applyNo 'box' is an open ended questionND: Inspected, Not Determined

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SITE PHOTOS

Photo # 88070 Photo 1 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction SE

Photographer BRESTER, TESS

Photo Description

Eastern perimeter litter fence observed down with windblown debris collected at the base of the litter fence. The litter fence needs to be repaired and the windblown debris needs to be collected.



Photo # 88071 Photo 2 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction SE

Photographer BRESTER, TESS

Photo Description

Intermediate cover on the eastern exterior sideslope observed partially vegetated with deep erosion rills. The erosion rills did not appear to be exposing waste. The area is anticipated to be disturbed to be used for filling within the next few days.



Photo # 88072 Photo 3 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction AT

Photographer BRESTER, TESS

Photo Description

Groundwater monitoring well MW-2 observed locked, labeled, and appeared to be in good condition.



SITE PHOTOS

Photo # 88073 Photo 4 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction SE

Photographer BRESTER, TESS

Photo Description

Intermediate cover on the western exterior sideslope of the landfill was observed well vegetated and appeared to be in good condition.



Photo # 88074 Photo 5 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction NE

Photographer BRESTER, TESS

Photo Description

Intermediate cover on the western exterior sideslope of the landfill was observed well vegetated and appeared to be in good condition.



Photo # 88075 Photo 6 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction AT

Photographer BRESTER, TESS

Photo Description

Groundwater monitoring well MW-9 observed locked, labeled, and appeared to be in good condition.



SITE PHOTOS

Photo # 88076 Photo 7 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction AT

Photographer BRESTER, TESS

Photo Description

Gas probe GP-2R observed locked, labeled, and appeared to be in good condition.



Photo # 88077 Photo 8 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction AT

Photographer BRESTER, TESS

Photo Description

Leachate cleanout on the northern perimeter of the landfill missing a label. Please label the leachate cleanout.



Photo # 88078 Photo 9 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction AT

Photographer BRESTER, TESS

Photo Description

Leachate cleanout on the northern perimeter of the landfill missing a label. Please label the leachate cleanout.



SITE PHOTOS

Photo # 88079 Photo 10 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction SW

Photographer BRESTER, TESS

Photo Description

Intermediate cover on the western portion of the northern exterior sideslope of the landfill observed with patchy vegetation. No significant erosion rills were observed in this area.



Photo # 88080 Photo 11 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction S

Photographer BRESTER, TESS

Photo Description

Intermediate cover on the central portion of the northern exterior sideslope of the landfill observed vegetated. An uncovered waste berm was observed at the top of northern sideslope. A contractor is scheduled to come to the site this week to cover the exposed waste.



Photo # 88081 Photo 12 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction SE

Photographer BRESTER, TESS

Photo Description

Intermediate cover on the eastern portion of the northern exterior sideslope of the landfill observed vegetated. An uncovered waste berm was observed at the top of northern sideslope. A contractor is scheduled to come to the site this week to cover the exposed waste.



SITE PHOTOS

Photo # 88082 Photo 13 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction SW

Photographer BRESTER, TESS

Photo Description

Above ground leachate tank (left) and haul truck under leachate loadout (right).



Photo # 88083 Photo 14 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction S

Photographer BRESTER, TESS

Photo Description

Force main manhole with passive vent.



Photo # 88084 Photo 15 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction AT

Photographer BRESTER, TESS

Photo Description

Leachate cleanout and other associated leachate conveyance features. Please label the leachate cleanout.



SITE PHOTOS

Photo # 88085 Photo 16 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction AT

Photographer BRESTER, TESS

Photo Description

Lysimeter LYS-3 observed with the inner PVC pipe beginning to heave not allowing the cap to properly lock. The PVC pipe should be cut down and the top of well grade surveyed (this information sent to the department).



Photo # 88086 Photo 17 of 17

Photo Date & Time 06/20/2022 00:00

Photo Direction AT

Photographer BRESTER, TESS

Photo Description

Certified operators and managers.



COMPLIANCE MONITORING
AND EVALUATION FORM
CASE PACKAGE



A. GENERAL INFORMATION

FIST SEQ #: 73891

Facility Name (current) VERNON COUNTY LANDFILL			FID # 663038310	EPA ID #	Case # 73891	Complaint #
Street/Location CTY RD LF			Notification Status			
City VIROQUA	Zip Code -	County VERNON	Type of Contact FIELD		Contact Date/Time 08/23/2022 00:00	
Contact Name/Phone Number STACIE SANBORN () -			Staff Assigned to Site BRESTER, TESS		Case Close Out Date	

B. FACILITY INSPECTED AS

Inspection Type
LANDFILL > 500,000 CU YD

C. NOTIFICATION CHANGE

Date processed SHWIMS _____, EPA Data System _____

Status Change: Field Verified Status Is

Name Change: Former Name

D. ACTIVITY TYPES

Lic/RU/RA	Staff Person	Lead Program	Activity Type
3268	BRESTER, TESS M	SOLID WASTE	COMPLIANCE ACTIVE LANDFILL
3268	COOPER, CAROLYN E	SOLID WASTE	COMPLIANCE
3268	LOURIGAN, JOSEPH J	SOLID WASTE	COMPLIANCE

E. ACTIONS AND VIOLATIONS

Action Date	Action Type	Close Date	SNC	Comments
08/23/2022	NON			

Viol. Type	Action Type	Violation Discovery Date	Action Date	Response Due Date	Actual Compliance Date	Viol. Status Code	Code or Statute Citation	Code or Statute Description
	NON	08/23/2022	08/23/2022	09/30/2022		X	506.05	6" inches daily cover
	NON	08/23/2022	08/23/2022	09/30/2022		X	506.07(1)(d)	Putrescible materials not covered

F. CASE CONTACTS

G. COMMENTS

Routine active landfill inspection, universal waste inspection, and observation of groundwater monitoring well installation.

Region Signature(s)

BRESTER, TESS

Date Signed

09/02/2022

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Carolyn Cooper and Joe Lourigan (DNR) met with Stacie Sanborn (Vernon County [County]) and Brian Kent (Short Elliott Hendrickson, Inc. [SEH]) at the Vernon County landfill at approximately 1:00 PM on August 23, 2022 to observe drilling of groundwater monitoring well MW-16. No concerns were observed related to the groundwater monitoring well drilling.

Tess Brester (DNR) met with Stacie Sanborn (Vernon County [County]) and Brian Kent (Short Elliott Hendrickson, Inc. [SEH]) at the Vernon County landfill at approximately 1:30 PM on August 23, 2022.

Brester and Sanborn discussed follow up actions taken since the department's last compliance inspection, which includes:

- *Leachate cleanouts have been labeled.
- *The northern exterior sideslope that had exposed waste has been graded.
- *The eastern exterior sideslope that had severe erosion rills is now the active area of the landfill.
- *The eastern permanent litter fence has been repaired and borings for the installation of more litter fence have been completed.
- *Holes/divots around groundwater monitoring wells have been repaired.
- *Lysimeter tops have been raised to allow the devices to lock properly.
- *Groundwater monitoring well MW-8 has been labeled.
- *Chicken wire has been placed on the sideslope riser to prevent animals from entering the pipe.

There were two active areas in the landfill during the inspection. The primary active area is located on the eastern sideslope. An additional active area is located in Phase 5 that is primarily accepting bulky waste that will not compact well on sideslopes. The County discussed that they have been out of daily cover and neither active area has been covered. The County has called multiple contractors to bring more daily cover material to the site, but the contractors were unavailable. The DNR requested the County notify the department in writing once daily cover material has begun to be delivered and used on site. A small stockpile of shingles was onsite; however, the size of the stockpile would not be enough to cover both active areas. No asbestos was being accepted during the inspection. The asbestos pit location has not changed since the department's June 20, 2022 inspection.

The DNR, County, and SEH discussed the site's organic stability plan, leachate recirculation plan, and plans to install an active gas extraction system. The DNR discussed that, based on current grades of the landfill, a portion of the gas extraction wells are at final grade and should be installed. Based on review of the current gas extraction system layout in the plan of operation, the current design depicts the blower/flare for the active gas extraction system located on the final cover of the landfill. The DNR, County, and SEH discussed that the gas system will likely need to be modified via a plan modification request to move the blower/flare off of the landfill final cover. Additional modifications may need to be made to the system during that time which can include gas header pipe location and condensate knockout feature location(s).

The DNR stated they would follow up with the County on the interaction of the organic stability plan, leachate recirculation plan, and gas extraction system installation/plan mod.

LANDFILL FACILITY INSPECTION FORM - GENERAL

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Section 1: General Facility Requirements

A. Sign posted which indicates the landfill name, license number, hours of operation, waste types accepted, and penalty for unauthorized use.	C	506.07(1)(L)
B. Gate area clean and no solid waste indiscriminately dumped in area.	C	506.07(1)(k)
C. Provisions made to confine windblown material within the active disposal area.	CA	506.07(1)(b) Photo(s): Y
D. Reasonable effort made to collect windblown materials deposited beyond the active area at the end of the day.	CA	506.07(1)(c) Photo(s): Y
E. Fugitive dust controlled in accordance with NR 415.04 from all areas of the landfill.	C	506.07(1)(n)
F. Storm water diverted away from fill areas and temporary measures used to trap sediment.	C	506.07(2)(a)
G. Any liquid which comes in contact with waste or accumulates where active waste disposal operations are occurring handled as leachate and properly managed.*	C	506.07(5)(b)
H. Daily disposal of solid waste confined to as small an area as practical.	C	506.07(1)(a)
I. Municipal solid waste and non-high-volume industrial solid waste covered at the end of operating day with at least 6 inches of daily cover. * Daily cover was not being used prior to the department's inspection and during the department's inspection due to lack of source of material.	X	506.05
J. Areas not receiving waste for 6 months covered with one foot of fine grained intermediate cover. *	C	506.06
K. Putrescible materials immediately compacted and covered. Daily cover was not being used prior to the department's inspection and during the department's inspection due to lack of source of material.	X	506.07(1)(d)

Section 2: Absence of Prohibited Recyclables

A. Lead acid batteries are not disposed of.	C	506.095(1)
B. Major appliances are not disposed of.	C	506.095(2)
C. Waste oil or materials containing free flowing waste oil are not disposed of.	C	506.095(3)
D. Yard waste is not disposed of.	C	506.095(4)
E. Wisconsin mandated recycling materials from a region without an effective program are not disposed of.	C	506.095(5)
F. Wisconsin mandated recycling materials that have been seperated for recycling are not disposed of (follow up with Department regional recycling contact).	C	506.095(6)
G. Electronics are not disposed of (after September 1, 2010).	C	287.07(5)(a)

LANDFILL FACILITY INSPECTION FORM - GENERAL

This inspection form, used for active Municipal or Industrial Solid Waste Landfills, evaluates specific waste program initiatives as well as compliance with select NR 506 operating requirements. LANDFILL ... SUPPLEMENT forms can be used along with this form for more detailed evaluation of minimum operating and performance standards. NR 503 One-time Disposal and C&D landfill inspections do not use this form.

Section 2: Absence of Prohibited Recyclables

H. Used oil filters are not disposed of (after January 1, 2011).	C	287.07(4m)
i. Oil absorbent materials are not disposed of unless the waste oil has been drained so that no visible signs of free-flowing oil remain in or on the absorbent materials and the absorbent materials are not hazardous waste.	C	287.07(4m)

Section 3: Solid Waste Program Environmental Management System Initiatives

A. Landfill phase development and closure following approved plan of operation. This item will be evaluated based on the County's response to the issued notice of non-compliance.	ND	514.06(9)
B. Gas system installation following approved plan of operation. This item will be evaluated based on the County's response to the issued notice of non-compliance.	ND	514.06(9)
C. Active gas extraction system operating. This item will be evaluated based on the County's response to the issued notice of non-compliance.	ND	504.08(2)
D. Approved landfill gas treatment system operating. This item will be evaluated based on the County's response to the issued notice of non-compliance.	ND	504.08(2)

ASSESSMENT GUIDE FOR ELECTRONIC WASTES, UNIVERSAL WASTE AND USED OIL HANDLERS

This form, used for facilities that provide collection or recycling services for one or more of these materials, evaluates basic material handling requirements. Responses on the form are used by the Department to identify facilities that may require separate follow-up inspections.

Section 1: Electronic Waste: Discarded household electronics: computers, computer accessories, TVs, printers,

A. Are Electronic Wastes stored on-site? If No, go to Section 2.

Y

Additional Information Resource: Managing Electronic Wastes Destined for Recycling, DNR Publication WA-1473.

B. Do you have documentation showing that electron wastes have been stored for less than one year?

Y

Boxes of e-waste are not labeled with start collection date. The County keeps records of the dates that e-waste is shipped off site.

C. Are all e-wastes stored in a manner that protects them from weather and breakage?

N

Collected e-waste is stored outside until enough is collected to place into cardboard boxes/pallets. Once placed in boxes, the e-waste is stored inside a storage building.

D. Are all e-wastes stored so they are secure and inaccessible to the public after hours?

Y

E. Are the containers of discarded electronics labeled to identify the contents?

N

F. Are the facility employees who handle the discarded electronics trained to prevent breakage and how to clean up any breakage that occurs?

Y

Any broken material is cleaned up and placed in a plastic tote until it is included in the e-waste shipments off site to the e-waste recycler.

G. Are any of the electronics de-manufactured or disassembled on site?

NA

Note: Demanufacturing or disassembly means to manually break down e-waste into individual components parts for resale or reuse, or to sort for further recycling. Some components generated by demanufacturing or disassembly are universal wastes (e.g., nickel-cadmium or lithium batteries; fluorescent or other mercury-containing lights, switches or relays.) See Section B - D.

H. Do you know where the electronic wastes are sent for processing or recycling? If yes, list the recycler/s:

Y

Section 2: Universal Waste Standards - Batteries, NR 673.02: lead-acid automotive, mercuric-oxide (button, some

A. Are spent batteries managed on-site? If No, go to Section 3.

Y

Universal Waste rules streamline the requirements for collecting and transporting hazardous waste batteries, certain pesticides, fluorescent and other hazardous waste lamps, mercury containing equipment and antifreeze.

Universal Waste Handler is: a generator of universal waste, or the owner or operator of a facility that receives universal waste from other handlers, accumulates universal waste and sends universal waste to another universal waste handler, destination facility or to a foreign destination. A Universal Waste Handler does not include a person who treats, disposes or recycles universal waste [s. NR 673.09(12)(b), Wis. Adm. Code]. Persons treating, disposing, recycling, or otherwise processing universal wastes are universal waste destination facilities and are subject to applicable hazardous waste regulations.

Additional information resource: Management of Used Batteries, UW Extension Publication SHWEC 710.MK.0002.

B. Are leaking batteries stored in containers that are closed, structurally sound and leak proof?

Y

Batteries are stored in plastic cat litter boxes.

C. Do you have documentation showing that batteries been have stored for less than one year?

Y

Cat litter boxes are not marked with start collection date, but shipping records are maintained.

D. Are all batteries or containers of batteries labeled or marked "Waste -", "Used -" or "Universal Waste -" batteries?

N

E. Do you know where the batteries are sent for processing or recycling? If yes, list recycler/s

Y

GlobalTech Environmental

Key : C or EV: Evaluated - no noncompliance detected at the time of inspection

CA: Compliance with Concern

R: Returned to Compliance

X or V: Non-Compliance

Y: Yes N: No UN: Unknown NA: Inspected, Not Applicable NE: Evaluation Determination will be Made at a Later Date NI: Not Inspected

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*: Dept. approved alternate may apply No 'box' is an open ended question ND: Inspected, Not Determined

Revision: 10/05/2020

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ASSESSMENT GUIDE FOR ELECTRONIC WASTES, UNIVERSAL WASTE AND USED OIL HANDLERS

This form, used for facilities that provide collection or recycling services for one or more of these materials, evaluates basic material handling requirements. Responses on the form are used by the Department to identify facilities that may require separate follow-up inspections.

Section 3: Universal Waste Standards - Mercury Containing Devices, NR 673.04: manometers, switches,

A. Are discarded mercury containing devices managed on-site? If No, go to Section 4.

N

Additional information resource Management of Mercury Containing Equipment, DNR Publication WA-1004.

B. Are leaking mercury containing devices stored in containers that are closed, structurally sound and leak proof?

NA

C. Do you have documentation showing that these devices have been stored for less than one year?

NA

D. Are the devices or containers labeled or marked "Waste -", "Used -" or "Universal Waste -" followed by the name of the device?

NA

E. Do you know where the mercury containing devices sent for processing or recycling If yes, list recycler/s:

NA

Section 4: Universal Waste Standards - Lamps, NR 673.05: fluorescent, HID, mercury or sodium vapor.

A. Are discarded lamps managed on-site? If No, go to Section 5.

Y

Additional information resource: Safe Lamp and Bulb Management, DNR Publication WA-195.

B. Are lamps stored in containers that are closed, structurally sound, adequate to prevent breakage and compatible with the contents of the lamps?

Y

Lamp Recyclers Inc sends cardboard barrels to the site for lamp disposal. Lamps are stored in other boxes until they are transferred into the cardboard barrels.

C. Do you have documentation showing that lamps been stored for less than one year?

Y

Shipping records are maintained. Lamp Recyclers Inc additionally collects lamps about every 3 months.

D. Are all containers labeled or marked "Waste -", "Used -" or "Universal Waste -" lamps?

N

Cardboard barrels are marked with a Universal Waste stickers. Other boxes used to store lamps are not marked with Universal Waste or start date of collection.

E. Do you know where the lamps are sent for processing or recycling? If yes, list recycler/s:

Y

Lamp Recyclers Inc

Section 5: Universal Waste Standards - Antifreeze, used engine coolant, propylene or ethylene glycol.

A. Is used antifreeze managed on-site? If No, go to Section 6.

Y

Additional information resource: Managing Used Antifreeze, DNR Publication WA-356.

B. Is the antifreeze stored in containers that are closed, structurally sound and leak proof?

Y

C. Do you have documentation showing that antifreeze has been stored for less than one year?

Y

D. Are containers labeled or marked "Used Antifreeze"?

N

E. Do you know where the antifreeze is sent for recycling? If yes, list recycler/s:

UN

Key : C or EV: Evaluated - no noncompliance detected at the time of inspection

CA: Compliance with Concern

R: Returned to Compliance

X or V: Non-Compliance

Y: Yes N: No

UN: Unknown

NA: Inspected, Not Applicable NE: Evaluation Determination will be Made at a Later Date

NI: Not Inspected

Page 4 of 5

*: Dept. approved alternate may apply

No 'box' is an open ended question

ND: Inspected, Not Determined

Revision: 10/05/2020

d_report_main_case_cme_package_ff

ASSESSMENT GUIDE FOR ELECTRONIC WASTES, UNIVERSAL WASTE AND USED OIL HANDLERS

This form, used for facilities that provide collection or recycling services for one or more of these materials, evaluates basic material handling requirements. Responses on the form are used by the Department to identify facilities that may require separate follow-up inspections.

Section 6: Used Oil, NR 679 subch C.

A. Is used oil managed on-site? If No, go to Section 7. If the facility operates a used oil collection center, they may accept used oil from household do-it-yourselfers and farmers or companies who self-transport no more than 55 gallons of used oil at any time. Additional information resource: Used Oil Management, DNR Publication WA-233	Y
B. Are the containers and above-ground tanks labeled with the words "Used Oil"? Since barrels are not owned by the County, signs may be placed next to the barrels with the appropriate language.	N
C. Are the containers or tanks in good condition and not leaking?	Y
D. Are spills cleaned up promptly, and released used oil and other materials managed properly? Absorbent socks and oil dry are used in the event of a spill.	Y
E. Do you know where the used oil is sent for processing or recycling? If yes, list recycler/s: Rock Oil	Y

Section 7: Miscellaneous Information

F. Are there any additional comments or concerns about management practices for the above wastes at this facility? If Yes, describe.	N
---	---

Key : C or EV: Evaluated - no noncompliance detected at the time of inspection	CA: Compliance with Concern	R: Returned to Compliance	X or V: Non-Compliance
Y: Yes N: No UN: Unknown NA: Inspected, Not Applicable NE: Evaluation Determination will be Made at a Later Date NI: Not Inspected	Page 5 of 5		
*: Dept. approved alternate may apply No 'box' is an open ended question ND: Inspected, Not Determined	Revision: 10/05/2020		

CASE PHOTOS

Photo #	89596	Photo 1 of 13
Photo Date & Time	08/23/2022 00:00	
Photo Direction	W	
Photographer	COOPER, CAROLYN	
Photo Description	Drill rig drilling MW-16.	



CASE PHOTOS

Photo # 89597 Photo 2 of 13

Photo Date & Time 08/23/2022 00:00

Photo Direction SE

Photographer BRESTER, TESS

Photo Description

Intermediate cover placed on regraded northern exterior sideslope of the landfill.



Photo # 89598 Photo 3 of 13

Photo Date & Time 08/23/2022 00:00

Photo Direction DOWN

Photographer BRESTER, TESS

Photo Description

Labeled leachate cleanout.



Photo # 89599 Photo 4 of 13

Photo Date & Time 08/23/2022 00:00

Photo Direction SE

Photographer BRESTER, TESS

Photo Description

Intermediate cover placed on regraded northern exterior sideslope of the landfill.



CASE PHOTOS

Photo # 89600 Photo 5 of 13

Photo Date & Time 08/23/2022 00:00

Photo Direction DOWN

Photographer BRESTER, TESS

Photo Description

Labeled leachate cleanout.



Photo # 89601 Photo 6 of 13

Photo Date & Time 08/23/2022 00:00

Photo Direction AT

Photographer BRESTER, TESS

Photo Description

Repair of gap around groundwater monitoring well casing to prevent surface water from entering the well.



Photo # 89602 Photo 7 of 13

Photo Date & Time 08/23/2022 00:00

Photo Direction S

Photographer BRESTER, TESS

Photo Description

Litter fence on the eastern perimeter of the landfill repaired.



CASE PHOTOS

Photo # 89603

Photo 8 of 13

Photo Date & Time 08/23/2022 00:00

Photo Direction S

Photographer BRESTER, TESS

Photo Description

Active area for 'regular' MSW waste on the eastern sideslope with no daily cover.



Photo # 89606

Photo 9 of 13

Photo Date & Time 08/23/2022 00:00

Photo Direction N

Photographer BRESTER, TESS

Photo Description

Litter fence on the eastern perimeter of the landfill repaired.



Photo # 89607

Photo 10 of 13

Photo Date & Time 08/23/2022 00:00

Photo Direction E

Photographer BRESTER, TESS

Photo Description

Section of litter fence down where new groundwater monitoring well nest will be installed. Litter has been cleaned up in this area.



CASE PHOTOS

Photo # 89609 Photo 11 of 13

Photo Date & Time 08/23/2022 00:00

Photo Direction AT

Photographer BRESTER, TESS

Photo Description

Chicken wire added around sideslope riser to prevent animals from entering the sideslope riser pipe.



Photo # 89611 Photo 12 of 13

Photo Date & Time 08/23/2022 00:00

Photo Direction NW

Photographer BRESTER, TESS

Photo Description

Second active area for bulky waste on the western portion of the landfill with no daily cover.



Photo # 89612 Photo 13 of 13

Photo Date & Time 08/23/2022 00:00

Photo Direction NE

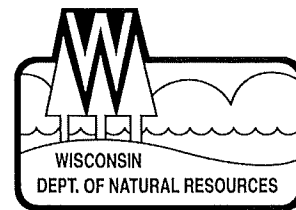
Photographer BRESTER, TESS

Photo Description

Top of 'regular' MSW waste disposal area with no daily cover.



D-3 – WDNR Notice of Noncompliance (2021-2022)



December 2, 2021

File Ref: FID 663038310

Vernon
SW / CMEL

Stacie Sanborn, Solid Waste Manager
Vernon County Solid Waste/Recycling Facility
S3705 County Road Lf
Viroqua, Wisconsin 54665 8198

Subject: Notice of Noncompliance (NON) at the Vernon County Solid Waste/Recycling Facility

Dear Stacie Sanborn:

Enclosed are copies of the inspection forms and the 18 photos that were completed for Vernon County Solid Waste/Recycling Facility located at S3705 County Road Lf, Viroqua, Wisconsin 54665 on November 4, 2021.

The inspection indicated that, at the time of the inspection, Vernon County Solid Waste/Recycling Facility was not in compliance with the solid waste compliance at active landfills requirements of Chapters NR 500 to 538, Wisconsin Administrative Code.

Identified below are the five alleged areas of noncompliance with Chapters NR 500 to 538, Wisconsin Administrative Code. and the actions you should take to resolve these alleged areas of noncompliance. The inspection forms identified one item that was not inspected (NI). Since the item was not inspected a compliance determination was not made.

Alleged Areas of Noncompliance

1. Failure to have provisions to keep the windblown material confined within the active area as required by s. NR 506.07(1)(b) and (c), Wis. Adm. Code. The site inspection showed there is some fencing, but it really wasn't in the active area and additional daily cover would hold the windblown down in the waste mass.

To be in compliance with this requirement please ensure that the existing provisions are able to keep windblown material confined within the active area.

2. Failure to cover municipal solid waste at the end of each operating day with at least 6 inches of daily cover as required by s. NR 506.05, Wis. Adm. Code. The site inspection showed the daily cover needs to improve in quantity, lateral application and its maintenance.

To be in compliance with this requirement at the end of each operating day cover the municipal solid waste with at least 6 inches of daily cover.

3. Section 506.10(2)(a), Wis. Adm. Code. Asbestos is in a dedicated area however; it should be covered daily.

4. Failure to take reasonable effort to collect and dispose of all windblown material at the end of each operating day as required by s. NR 506.07(1)(c), Wis. Adm. Code. The site inspection showed there is windblown along the fence line. It is a lot better than previous inspections, but routine operations need to be ramped up to keep the

active area small, get daily cover on the waste and maintain it, move portable wind fences as needed, and also add extra sections of wind fence, reconstruct the waste perimeter fence that has a section knocked down and pick up the debris along the inside edge on a routine basis.

To be in compliance with this requirement, at the end of each operating day, all windblown material shall be collected and properly disposed of in the active area unless you established, to the satisfaction of the Department, that all windblown material cannot be collected using reasonable efforts, because of conditions beyond your control, and windblown material which can be collected using reasonable effort has been collected and properly disposed and nuisance conditions do not exist.

5. Section 506.07(5)(g) Reports for leachate collection line cleanout/inspection need to be submitted to the department; electronic submittal is acceptable.

Areas of Concern / Other

Please note that the department did not inspect the Universal waste recycling activities for your facility and an inspection will be performed in the near future by Troy Gansluckner, Waste Management Specialist - Baldwin service center. Two guidance documents (WA-1307, and WA-1736) have been attached to assist you in the management of these materials.

The department recommends you take immediate action to address the identified areas of noncompliance and requests that you provide written documentation of the corrective actions taken along with their implementation dates within 30 days of the date of this letter. While we appreciate receiving your plan by this date, please understand that you are currently in noncompliance and will remain in noncompliance until all identified areas are addressed. Failure to respond in a timely manner may result in escalated enforcement actions. Please note that Chapters NR 500 to 538 Wisconsin Administrative Code are available on the Department's website at <http://dnr.wi.gov/topic/Waste/Laws.html>.

Thank you for your cooperation and please contact John Morris, Regional Program Supervisor at 715-210-0797, or john.morris@wisconsin.gov for further assistance in the future.

Sincerely,



Martin Herrick,
West Central Region

cc: WC Facility File
Troy Gansluckner (email)



September 2, 2022

FID 663038310
Vernon County
SW / Correspondence

Stacie Sanborn
Administrator, Vernon County SW/R
S3705 County Road LF,
Viroqua, WI 54665

Subject: August 23, 2022, Vernon County Landfill (Lic. #3268) Compliance Inspection Summary and Notice of Non-Compliance

Dear Ms. Sanborn:

Enclosed is a copy of the Department of Natural Resources' (department's) inspection report for the compliance inspection conducted on August 23, 2022 for the Vernon County (County) landfill. Based on the inspection, the landfill may not be in compliance with applicable solid waste management requirements. The areas of alleged non-compliance are discussed below, along with the actions required.

- 1. Section NR 506.05, Wis. Adm. Code, and s. NR 506.07(1)(d), Wis. Adm. Code, require the placement of daily cover or alternative daily cover (ADC) over putrescible materials immediately and at the end of each operating day.**

During the department's inspection, the County stated that the County was currently out of daily cover material. The department observed two active areas that did not have daily cover applied. On August 26, 2022, the County notified the department via email that daily cover material has been delivered to the site and on August 30, 2022, the department received photos via email of the daily cover being applied to the areas observed open during the department's inspection. While the department has received this information, further evaluation of the site's current daily cover material sources and availability is necessary to ensure that the County will not encounter this issue in the future.

By September 30, 2022, please provide a plan that outlines actions the County will take to prevent a shortage of daily cover or ADC material at the site in the future. The plan should include a discussion on:

- The circumstances that led to the daily cover shortage that was observed during the department's August 23, 2022 inspection.
- The current sources of daily cover and ADC material and the anticipated volume of material from each source.
- The current volume of daily cover material on site.
- The anticipated volume of daily cover material that is needed on a daily basis.
- An anticipated timeline for the current volume of material on site to the volume of material needed for daily cover on a daily basis.

Areas of Concern

2. In addition to the above areas of alleged non-compliance, during the department's inspection, we discussed the implementation of the active gas extraction system. **Section NR 514.07(3)(c), Wis. Adm. Code, requires the components of an active gas extraction system be installed and made operational following attainment of waste final grades. The blower, flare, driplegs, controls, condensate handling, and appurtenances of the gas extraction system must be installed prior to or as part of the attainment of waste final grades within the first phase of waste filling.**

At the time of the inspection, no portions of the active gas extraction system have been installed. We discussed that the County would likely modify the gas extraction system to move the blower/flare building off of the final cover and potentially re-evaluate the gas extraction system design/layout. Modifications to the approved gas extraction system would require a plan modification request to be reviewed and approved by the department. By September 30, 2022, the County should submit to the department, in writing, a timeline for either submitting a plan modification request to modify the gas extraction system design or provide an evaluation of the current grades of the landfill to the currently approval gas extraction system layout to determine which gas extraction wells areas are at final grades and ready for well installation. A timeline for when these gas extraction wells, blower/flare, and other associated features should additionally be proposed if the current gas extraction system layout will be followed.

3. During the department's June 20, 2022, inspection, the department observed windblown debris that was outside of the waste limits. The department requested that progress be made in collecting the windblown debris. During the department's August 23, 2022, inspection, the department observed progress towards collecting the windblown debris; however, the windblown debris collection was not fully completed. The County needs to continue to make progress towards collecting all windblown debris that is outside of the landfill waste limits. As areas are cleaned, photo documentation of the progress can be sent to the department. The department will inspect for continued improvement of windblown debris collection during the department's next inspection.

While we will appreciate receiving your plan by September 30, 2022, please understand you are in non-compliance and will remain in non-compliance until you fulfill all requirements of ch. NR 506, Wis. Adm. Code.

If you have any questions regarding the attached inspection report or notice of non-compliance, please contact Tess Brester at Tess.Brester@wisconsin.gov or (920) 419-9219. Thank you for your cooperation.

Sincerely,



Tess Brester, P.E.

Waste Management Engineer
Northeast Region

cc: John Morris – DNR/WA (via email)
Carolyn Cooper – DNR/WA (via email)
NER File

Enclosures: August 23, 2022, Inspection Report

D-4 – WDNR Return to Compliance Letter 2022



October 11, 2022

FID 663038310
Vernon County
SW / Correspondence

Stacie Sanborn
Vernon County Landfill
S3705 County Road LF
Viroqua, WI 54665

Subject: Return to Compliance Letter for the September 2, 2022, and December 2, 2021, Notices of Noncompliance for the Vernon County Landfill, Vernon County, Wisconsin, License #3268

Dear Ms. Sanborn:

The department's December 2, 2021, NON letter alleged five areas of noncompliance that were observed during the department's routine compliance inspection conducted on November 4, 2021. On December 14, 2021, and December 30, 2021, the department received emails from Vernon County providing documentation to satisfy compliance with items numbers 2, 3, 4, and 5 of the December 2, 2021, NON. Compliance with item #1 of the December 2, 2021, NON was pending installation of additional litter collection fence on the eastern side of the landfill.

On August 23, 2022, the department conducted a routine inspection of the Vernon County landfill and found one additional area of alleged noncompliance. On September 30, 2022, the department issued an additional NON for the area of noncompliance that requested photo documentation and a narrative discussing preventing the area of noncompliance in the future. On August 30, 2022, Vernon County submitted photo documentation via email. On September 30, 2022, Vernon County submitted a narrative, via email, discussing preventing the area of noncompliance in the future. The September 30, 2022, email and attachment additional included photo documentation verifying compliance with item #1 of the December 2, 2021, NON.

As part of its solid waste regulatory program, the department may perform additional inspections at this facility to ensure compliance with chs. NR 500 to 538, Wis. Adm. Code.

If you have any questions regarding this letter, please contact Tess Brester at Tess.Brester@wisconsin.gov or (920) 419-9219.

Sincerely,



Tess Brester, P.E.

Waste Management Engineer
Northeast Region

cc: John Morris – DNR/WA (via email)
Carolyn Cooper – DNR/WA (via email)
NOR File

D-5 – WDNR Inspection (8-2023) and Letter of Noncompliance



August 23, 2023

FID 663038310
Vernon County
SW / Correspondence

Stacie Sanborn
Administrator, Vernon County SW/R
S3705 County Road LF,
Viroqua, WI 54665

Subject: August 10, 2023, Vernon County Landfill (Lic. #3268) Compliance Inspection Summary
and Notice of Non-Compliance

Dear Ms. Sanborn:

Enclosed is a copy of the Department of Natural Resources' (department's) inspection report for the compliance inspection conducted on August 10, 2023 for the Vernon County (County) landfill. Based on the inspection, the landfill may not be in compliance with applicable solid waste management requirements. The areas of alleged non-compliance are discussed below, along with the actions required.

Section NR 506.05(1), Wis. Adm. Code, and s. NR 506.07(1)(a), Wis. Adm. Code, require the placement of daily cover or alternative daily cover (ADC) over waste and at the end of each operating day and limiting the waste disposal area to as small an area as practical.

During the department's inspection, the department observed that the landfill did not have daily cover applied and waste was being disposed of throughout the landfill footprint.

By September 30, 2023, please provide the department with narrative and photos showing the landfill having an adequate amount of daily cover over the waste and measures taken to limit the waste disposal area to as small an area as practical.

While we will appreciate receiving the information by September 30, 2023, please understand you are in non-compliance and will remain in non-compliance until you fulfill all requirements of ch. NR 506, Wis. Adm. Code.

If you have any questions regarding the attached inspection report or notice of non-compliance, please contact Colin Maus at Colin.Maus@wisconsin.gov or (608) 516-2462. Thank you for your cooperation.

Sincerely,

Colin Maus
Waste Management Engineer
South Central Region

cc: Bridget Kelly – DNR/WA (via email)
Tyler Sullivan– DNR/WA (via email)

Enclosures: August 23, 2022, Inspection Report

COMPLIANCE MONITORING
AND EVALUATION FORM

A. GENERAL INFORMATION

FIST SEQ #: 75930

Facility Name (current) VERNON CNTY SOLID WASTE/RECYCLING FACILITY			FID # 663038310	EPA ID # WID988642187	Case # 75930	Complaint #
Street/Location S3705 COUNTY ROAD LF			Notification Status LANDFILL 50,000-500,000 CU YD			
City VIROQUA	Zip Code 54665-8198	County VERNON	Type of Contact FIELD		Contact Date/Time 08/10/2023 00:00	
Contact Name/Phone Number GAIL FRIE, SW MGR (608) 634-2900			Staff Assigned to Site MAUS, COLIN		Case Close Out Date 08/10/2023	

B. FACILITY INSPECTED AS

Inspection Type
LANDFILL 50,000-500,000 CU YD

C. NOTIFICATION CHANGE

Date processed SHWIMS _____, EPA Data System _____

Status Change: Field Verified Status Is _____

Name Change: Former Name _____

D. ACTIVITY TYPES

Lic/RU/RA	Staff Person	Lead Program	Activity Type
3268	MAUS, COLIN J	SOLID WASTE	COMPLIANCE ACTIVE LANDFILL
3268	SULLIVAN, TYLER J	SOLID WASTE	ASSIST LEAD STAFF

E. ACTIONS AND VIOLATIONS

Action Date	Action Type	Close Date	SNC	Comments
08/10/2023	NON			

Viol. Type	Action Type	Violation Discovery Date	Action Date	Response Due Date	Actual Compliance Date	Viol. Status Code	Code or Statute Citation	Code or Statute Description
	NON	08/10/2023	08/10/2023	09/09/2023		X	506.07(1)(a)	SW confined to small area as practical
	NON	08/10/2023	08/10/2023	09/09/2023		X	506.05	6" inches daily cover

F. CASE CONTACTS

G. COMMENTS

SITE NARRATIVE

Narrative:

Maus and Sullivan (department) met with Stacie Sanborn of Vernon County at the Vernon County Landfill on August 10, 2023 for a compliance inspection.

The department walked the active area first with Stacie and noticed that no daily cover soils were applied on the landfill. The department discussed the following strategies for limiting the active tipping area:

1. Covering the active area of the landfill with soils to force people to dump only in a small area not covered by soils during operation.
2. Use of cones and signs to direct people to only dump in a certain area.
3. Ensuring that the compactor is not parked in the area where you want dumping to occur.

The department walked the perimeter of the landfill and vegetation was well established onsite.

LANDFILL FACILITY INSPECTION FORM - GENERAL

This inspection form, used for active Municipal or Industrial Solid Waste Landfills, evaluates specific waste program initiatives as well as compliance with select NR 506 operating requirements. LANDFILL ... SUPPLEMENT forms can be used along with this form for more detailed evaluation of minimum operating and performance standards. NR 503 One-time Disposal and C&D landfill inspections do not use this form.

Section 1: General Facility Requirements

A. Sign posted which indicates the landfill name, license number, hours of operation, waste types accepted, and penalty for unauthorized use.	C	506.07(1)(L)
B. Gate area clean and no solid waste indiscriminately dumped in area.	C	506.07(1)(k)
C. Provisions made to confine windblown material within the active disposal area.	C	506.07(1)(b)
D. Reasonable effort made to collect windblown materials deposited beyond the active area at the end of the day.	C	506.07(1)(c)
E. Fugitive dust controlled in accordance with NR 415.04 from all areas of the landfill.	C	506.07(1)(n)
F. Storm water diverted away from fill areas and temporary measures used to trap sediment.	C	506.07(2)(a)
G. Any liquid which comes in contact with waste or accumulates where active waste disposal operations are occurring handled as leachate and properly managed.*	C	506.07(5)(b)
H. Daily disposal of solid waste confined to as small an area as practical.	X	506.07(1)(a)
I. Municipal solid waste and non-high-volume industrial solid waste covered at the end of operating day with at least 6 inches of daily cover. *	X	506.05
J. Areas not receiving waste for 6 months covered with one foot of fine grained intermediate cover. *	C	506.06
K. Putrescible materials immediately compacted and covered.	C	506.07(1)(d)

Section 2: Absence of Prohibited Recyclables

A. Lead acid batteries are not disposed of.	C	506.095(1)
B. Major appliances are not disposed of.	C	506.095(2)
C. Waste oil or materials containing free flowing waste oil are not disposed of.	C	506.095(3)
D. Yard waste is not disposed of.	C	506.095(4)
E. Wisconsin mandated recycling materials from a region without an effective program are not disposed of.	C	506.095(5)
F. Wisconsin mandated recycling materials that have been seperated for recycling are not disposed of (follow up with Department regional recycling contact).	C	506.095(6)
G. Electronics are not disposed of (after September 1, 2010).	C	287.07(5)(a)
H. Used oil filters are not disposed of (after January 1, 2011).	C	287.07(4m)

LANDFILL FACILITY INSPECTION FORM - GENERAL

This inspection form, used for active Municipal or Industrial Solid Waste Landfills, evaluates specific waste program initiatives as well as compliance with select NR 506 operating requirements. LANDFILL ... SUPPLEMENT forms can be used along with this form for more detailed evaluation of minimum operating and performance standards. NR 503 One-time Disposal and C&D landfill inspections do not use this form.

Section 2: Absence of Prohibited Recyclables

i. Oil absorbent materials are not disposed of unless the waste oil has been drained so that no visible signs of free-flowing oil remain in or on the absorbent materials and the absorbent materials are not hazardous waste.

C	287.07(4m)

Section 3: Solid Waste Program Environmental Management System Initiatives

A. Landfill phase development and closure following approved plan of operation.

C	514.06(9)

B. Gas system installation following approved plan of operation.

C	514.06(9)

C. Active gas extraction system operating.

C	504.08(2)

D. Approved landfill gas treatment system operating.

C	504.08(2)

SITE PHOTOS

Photo # 98887 Photo 1 of 6

Photo Date & Time 08/10/2023 00:00

Photo Direction E

Photographer MAUS, COLIN

Photo Description

Leachate loadout pad



Photo # 98888 Photo 2 of 6

Photo Date & Time 08/10/2023 00:00

Photo Direction S

Photographer MAUS, COLIN

Photo Description

Active landfill filling area



Photo # 98889 Photo 3 of 6

Photo Date & Time 08/10/2023 00:00

Photo Direction E

Photographer MAUS, COLIN

Photo Description

Active landfill tipping pad



SITE PHOTOS

Photo # 98890 Photo 4 of 6

Photo Date & Time 08/10/2023 00:00

Photo Direction S

Photographer MAUS, COLIN

Photo Description

Active landfill tipping area



Photo # 98891 Photo 5 of 6

Photo Date & Time 08/10/2023 00:00

Photo Direction N

Photographer MAUS, COLIN

Photo Description

Landfill exterior slope



Photo # 98892 Photo 6 of 6

Photo Date & Time 08/10/2023 00:00

Photo Direction DOWN

Photographer MAUS, COLIN

Photo Description

MW-8 well nest locked and labeled

