

Notice: An applicant may use this optional form instead of a letter to request an ISI under s. NR 502.04(2), Wis. Adm. Code. Except as specifically noted, all information requested on this form is required to be submitted by applicants to request an ISI. This document is intended solely as guidance and does not contain any mandatory requirements except where requirements found in statute or administrative rule are referenced. This guidance does not establish or affect legal rights or obligations and is not finally determinative of any of the issues addressed. This guidance does not create any rights enforceable by any party in litigation with the State of Wisconsin or the Department of Natural Resources. Any regulatory decisions made by the Department of Natural Resources in any matter addressed by this guidance will be made by applying the governing statutes and administrative rules to the relevant facts. Personally identifiable information in this form is not intended to be used by the department for purposes other than for which it is originally collected.

Process: The department must perform an ISI within 22 business days of receiving a complete submittal. The department must render a preliminary opinion within 22 business days of performing the ISI. Follow-up inspections may be necessary to confirm whether locational and performance standards will be met. Section V of this form may be used by the department to render a preliminary opinion, either at the time of the ISI or at a later date.

IA. Facility Type (Check the appropriate proposed facility type(s))

Facility Type (Check Proposed Type(s))

- | | | |
|--|--|---|
| 1. <input type="checkbox"/> Outside Storage, NR 502.05 | 1. <input type="checkbox"/> Less than 50 tons/day Storage, NR 502.05(3)(k) | 1. <input type="checkbox"/> Outside Processing, NR 502.08 |
| 2. <input type="checkbox"/> Incinerator, NR 502.09 | 3. <input type="checkbox"/> Less than 20,000 cy Composting, NR 502.12(6) | 4. <input type="checkbox"/> NR 502.12 |
| 5. <input type="checkbox"/> Transfer, NR 502.07 | 5. <input type="checkbox"/> Less than 50 ton/day Transfer, NR 502.07(2r) | 6. <input type="checkbox"/> Air Curtain Destructor, NR 502.10 |
| 7. <input type="checkbox"/> MSW Combustor, NR 502.13 | 8. <input type="checkbox"/> Woodburning, NR 502.11 | |

Facility Types #9 and #10 cannot be located in a floodplain, but are not subject to other locational criteria.

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|---|---|
| 9. <input type="checkbox"/> Inside Storage, NR 502.05(4)(b) | 10. <input type="checkbox"/> Inside Processing, NR 502.08(3)(b) |
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Facility Type #11 is not subject to specific locational criteria.

11. Non-Commercial Soil Borrow Site for the construction of a non-landfill solid waste facility, NR 502.04(2)(a)9

IB. Locational Criteria (Circle the appropriate responses in each column corresponding to the proposed facility type(s) checked in Section IA.) Facility Types #9-11 go to Section II.

The proposed facility will be:

- Outside of all floodplains?
- At least 250 ft. from private water supply wells?
- At least 1,200 ft. from public water supply wells?
- At least 5 ft. from seasonal high groundwater table?
- At least 250 ft. from navigable lakes, ponds or flowage?
- At least 500 ft. from navigable lakes, ponds or flowage?
- At least 250 ft. from navigable rivers and streams?
- At least 100 ft., or will be screened, from property line?
Screen Type: _____
- At least 250 ft., or will be screened, from property line?
Screen Type: _____
- At least 100 ft. from neighboring property?
- At least 250 ft. from neighboring property?
- At least 1/4 mile from all residences, or attached written consent of each resident within 1/4 mile (Form 4400-6)?
- At least 1,000 ft. from state and federal highway right-of-ways and public parks, or will be screened? **Screen Type:** _____
- If putrescible waste is accepted, the site will:
 - Be at least 10,000 ft. from turbojet airport runways?
 - Be at least 5,000 ft. from piston airport runways?
 - Not create a substantial bird hazard?

	1	2	3	4	5	6	7	8
1. Outside of all floodplains?	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N
2. At least 250 ft. from private water supply wells?	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N		
3. At least 1,200 ft. from public water supply wells?	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N		
4. At least 5 ft. from seasonal high groundwater table?		Y / N	Y / N					
5. At least 250 ft. from navigable lakes, ponds or flowage?	Y / N	Y / N	Y / N		Y / N	Y / N	Y / N	Y / N
6. At least 500 ft. from navigable lakes, ponds or flowage?				Y / N				
7. At least 250 ft. from navigable rivers and streams?	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N
8. At least 100 ft., or will be screened, from property line? Screen Type: _____					Y / N	Y / N		Y / N
9. At least 250 ft., or will be screened, from property line? Screen Type: _____	Y / N							
10. At least 100 ft. from neighboring property?			Y / N					
11. At least 250 ft. from neighboring property?				Y / N				
12. At least 1/4 mile from all residences, or attached written consent of each resident within 1/4 mile (Form 4400-6)?						Y / N		Y / N
13. At least 1,000 ft. from state and federal highway right-of-ways and public parks, or will be screened? Screen Type: _____	Y / N		Y / N	Y / N	Y / N			Y / N
14. If putrescible waste is accepted, the site will:	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N
- Be at least 10,000 ft. from turbojet airport runways?	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N
- Be at least 5,000 ft. from piston airport runways?	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N
- Not create a substantial bird hazard?	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N

II. Performance Standards (ss. NR 502.04(1) and (2)(b)6, Wis. Adm. Code)

Will the proposed facility have any of the following impacts?

- | | | |
|--|------------------------------|-----------------------------|
| 1. A detrimental effect on any surface water? | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| 2. An impact on any wetlands? (If the facility will impact a wetland, ch. NR 103 applies.) | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| 3. A detrimental effect on groundwater quality? | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| 4. An impact that will exacerbate an attainment or exceedance of any ch. NR 140 preventive action limit or enforcement standard? (Would it cause an existing attainment or exceedance to be elevated?) | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| 5. A significant adverse impact on critical habitat areas? | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| 6. A concentration of explosive gases which exceed 25% of the lower explosive limit for such gases in structures, soils or air beyond the facility property boundary? | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

Chapter NR 502 Non-Landfill Solid Waste Facility Initial Site Inspection (ISI) Request & Preliminary Opinion Response

Form 4400-209 (1/09)

III. Attachments (s. NR 502.04(2), Wis. Adm. Code)

All applicants provide the following documents with this form:

A map(s) with 1" = 500' minimum scale showing relief, surface waters, floodplains, existing land uses, water supply wells and residences within 1 mile of the facility.

Certain applicants provide the following additional information based on responses to Section IB and Section II:

1. Locational Criteria: If any "no" responses in Section IB, provide information demonstrating circumstances to warrant exemption from locational criteria specified.
2. Performance Standards: If any "yes" responses in Section II, provide information to demonstrate circumstances to warrant exemption from performance standards. If any impacts to wetlands, provide information to demonstrate compliance with ch. NR 103.

IV. Applicant Certification (s. NR 502.04(2)(b), Wis. Adm. Code)

For DNR Central Office Use Only

Applicant Name					Facility Identifier (FID) #		
Address			City	State	ZIP Code		
Property Owner (if different than applicant)			County	Township	Range	Section	¼ / ¼
				N			

1. Present Land Use on the Property (Check all that apply)

- Agriculture
 Commercial
 Manufacturing
 Residential
 Other Specify: _____

2. Has the local unit of government where this facility is proposed to be located, been notified of the applicant's intentions for development of this Solid Waste facility? Ch. NR 502 does not relieve applicants from local government notification or permit requirements. Yes No

3. Will the proposed facility design capacity be less than 100 tons per day? Yes No

I certify that, to the best of my knowledge, the information provided herein is accurate and was prepared in compliance with all applicable requirements in ch. NR 502, Wis. Adm. Code:

Name of Authorized Representative		Title	Telephone Number
Signature		Date	

V. For Department Use Only - Preliminary Opinion and Plan of Operation Information (s. NR 502.04(2)(d), Wis. Adm. Code)

1. Database Reviews

- | | | |
|---|-------------|--|
| • WDNR Bureau of Endangered Resources <i>Natural Heritage Inventory</i> identified no critical habitat areas or State or local natural areas on the proposed facility? | Search Date | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| • WDNR Bureau of Facilities and Lands <i>Historical and Archaeological Site Maps</i> identified no historical, scientific, or archeological areas on the proposed facility? | Search Date | <input type="checkbox"/> Yes <input type="checkbox"/> No |

2. Preliminary Opinion: Based upon information provided by the applicant and the initial site inspection, the suitability of the site location is as follows:

- The facility, as proposed, appears to meet all the applicable performance standards and locational criteria.
 The facility, as proposed, does not appear to fully meet applicable performance standards and locational criteria. However, information has been provided to demonstrate, circumstances which may warrant exemptions from the standards or criteria, where needed. If appropriate, exemptions will be granted under separate cover.
 The facility, as proposed, does not appear to meet applicable performance standards and locational criteria. The department will issue a letter to describe the deficiencies. If the project is pursued, the applicant will need to address them.

3. Plan of Operation: If indicated below, you must obtain Plan of Operation Approval from the department prior to construction and operation of the proposed facility, as specified in applicable sections of ch. NR 502, Wis. Adm. Code.

- Attached with this Initial Site Inspection opinion is a Plan of Operation Approval with which you must comply.
 The submitted plan of operation has not yet been thoroughly reviewed, or was incomplete, or did not provide adequate information to allow the department to make a decision. The department will issue a letter to describe any deficiencies.
 A plan of operation has not been submitted. To pursue this proposal a plan of operation must be submitted as specified in applicable sections of ch. NR 502, Wis. Adm. Code.
 This facility type requires no further Plan of Operation submittal or review.

Initial Site Inspection Date

For the Department of Natural Resources:

Name		Title
Signature		Response Date