

WMM Program Publication and External Guidance Procedures

WMM Study Group Meeting

June 6, 2017



Determine Need and Type

| | Publications | External Guidance |
|-----------------------|---|------------------------------------|
| Target Audience | General public | Waste industry |
| Content | Simplification of reqs or general education | Nuances of reqs, program decisions |
| Style | Plain language | Technical |
| Public Comment Period | No | Maybe |

Large Appliance Recycling Guide



Major household and commercial appliances are banned from landfills in Wisconsin and should be reused or recycled. If reuse is not an option, metals and other materials in used appliances can be recycled into new products. Large appliances include: air conditioners, clothes washers and dryers, dishwashers, freezers, microwave ovens, ovens and stoves, refrigerators, furnaces, boilers, dehumidifiers and water heaters.

In many places in Wisconsin, appliances are not picked up at the curb with other recyclables, nor are they accepted at many general recycling drop-off sites. A list of options for managing your appliances is on the back of this publication. Contact each option you are considering in advance to confirm that they will accept your particular appliance for reuse or recycling.

Freezers, heaters, air conditioners and refrigerators need special treatment. Before choosing where to have these appliances recycled, go to dnr.wi.gov and search "refrigerant" to find a list of businesses that are certified to safely transport these appliances and registered to safely recover the refrigerants inside of them.

Guidance for Review of NR 140 Requirements at Landfill Expansions



Pub. - WA 1010-2001

Waste & Materials Management
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Description: This guidance interprets how ch. NR 140, Wis. Adm. Code, applies to proposed landfill expansions where the existing landfill has caused exceedances of groundwater standards.

Assigned Staff: Jack Connelly

Expansions of existing landfills frequently present problems implementing NR 140. Impacts from an older landfill may often be difficult to separate from an expansion, especially if the expansion is contiguous. Often there are groundwater impacts from the existing landfill due to an inadequate design, therefore, it may be necessary to upgrade or remediate the existing landfill in order to approve the proposed expansion.

The department may not approve a proposed landfill expansion in an area where an NR 140 groundwater standard has been attained or exceeded unless an exemption under s. NR 140.28, Wis. Adm. Code, has been granted. In order to grant an exemption, the criteria in s. NR 140.28 (2), (3), or (4), Wis. Adm. Code, must be met. To meet the exemption criteria when groundwater contamination has been caused by an existing landfill, we also consider it necessary for one of the following to be met:

1. The proposed monitoring system should be capable of separating impacts between the existing landfill and the proposed expansion or,
2. The proposed design of the expansion coupled with any remedial actions taken at the existing landfill should prevent or contain the further release of those substances with NR 140 exceedances from the existing landfill.

When a groundwater standard is attained or exceeded at any groundwater monitoring well the owner or operator of the existing facility is required to respond in accordance with s. NR 508.04, Wis. Adm. Code. The responses include:

1. Notify the department in accordance with s. NR 507.30, Wis. Adm. Code.
2. Respond in accordance with s. NR 140.24 or 140.26, Wis. Adm. Code.
3. If required by the department, develop a site investigation workplan and site investigation report in accordance with ch. NR 716, Wis. Adm. Code.
4. If required by the department, evaluate and select remedial action option(s) and develop a remedial action option(s) report in accordance with ch. NR 722, Wis. Adm. Code. Evaluate any soil contamination in accordance with ch. NR 720, Wis. Adm. Code.

The remainder of this guidance outlines how the remedial action response(s) should be coordinated with the landfill siting process for proposed expansions of landfills that have caused exceedances of a NR 140 groundwater standard.

Draft and Review

- Draft
- Review by team
- Review by supervisor
- Review by WMMT/Program Director
- Review by legal

Public Input

- Program Director/Division Admin approval
- Gov delivery and [web page](#)
- 21 days*
- Review comments
- Modify draft document
- [Response summary](#)

Public input
opportunities

Subscribe

to emails announcing when new
guidance is available for comment.

Finalize

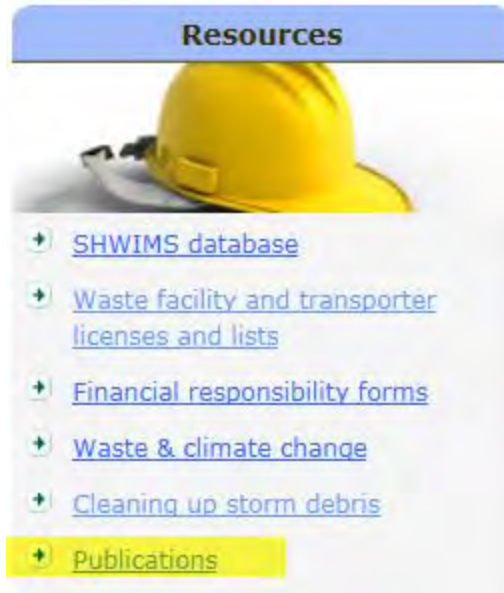
- Legal review
- Program Director/Division Admin approval

Implement

- Posting w/ response summary
- Notify commenters
- Notify interested parties
- Post to web

Find

- DNR.wi.gov
- “Waste and materials management”



EGS

- [http://prodoasext.dnr.wi.gov/inter1/pk_wm_doc_public\\$.startup](http://prodoasext.dnr.wi.gov/inter1/pk_wm_doc_public$.startup)

Questions?