



Michigan Department of Environmental Quality  
Waste Management Division

**SOLID WASTE DISPOSAL AREA CONSTRUCTION PERMIT**

This construction permit is issued under the provisions of Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, MCL 324.11501 et seq. (Part 115), to permit the construction of a solid waste disposal area (Facility) in the state of Michigan. This permit does not obviate the necessity of obtaining other authorization as may be required by state law.

FACILITY NAME: Presque Isle Power Plant Ash Landfill #3

PERMITTEE/FACILITY OWNER: Wisconsin Electric Power Company

PROPERTY OWNER: Wisconsin Electric Power Company

TYPE OF FACILITY: Type III Industrial Waste Landfill

FACILITY ID: 52-000042

COUNTY: Marquette

PERMIT NUMBER: 0400

ISSUE DATE: February 27, 2002

EXPIRATION DATE: One year from date of issuance unless development of the Facility begins within the year.

FACILITY DESCRIPTION: The Presque Isle Power Plant Ash Landfill #3, a Type III Industrial Waste Landfill, consists of 40 acres located in the SE 1/4 of Section 6, T48N, R25W, Marquette Township, Marquette County, Michigan. The Facility is identified in Attachment A and is fully described in this permit.

RESPONSIBLE PARTY: Mr. Trent Kohl, Principal Engineer  
Wisconsin Electric Power Company  
333 West Everett Street  
Milwaukee, Wisconsin 53290-0001  
414-221-2438

This permit is subject to revocation by the Director of the Michigan Department of Environmental Quality (Director) if the Director finds that the disposal area is not being constructed or operated in accordance with the approved plans, the conditions of a permit or license, Part 115, or the rules promulgated under Part 115. This permit shall be available through the applicant during its term and remains the property of the Director. Failure to comply with the terms and provisions of this permit may result in legal action leading to civil and/or criminal penalties as stipulated in Part 115.

**THIS PERMIT IS NOT TRANSFERABLE UNLESS PRIOR AUTHORIZATION HAS BEEN OBTAINED FROM THE DIRECTOR.**

  
Russell J. Harding, Director *ACTING*  
Michigan Department of Environmental Quality

Permittee/Facility Owner: Wisconsin Electric Power Company  
Facility Name: Presque Isle Power Plant Ash Landfill #3  
Construction Permit Number: 0400  
Month/year: February 2002

The permittee shall comply with all terms of this permit and the provisions of Part 115 and its rules. This permit includes the permit application and any attachments to this permit.

1. The permittee shall construct the Facility in a manner that will not violate any state or federal law.
2. This permit authorizes the construction of the disposal area as defined in the Application for Solid Waste Disposal Area Construction Permit (Application) documents, dated October 16, 2001, and received by the Michigan Department of Environmental Quality (Department) on October 31, 2001. The new disposal area authorized by this permit shall not be utilized for the disposal of solid waste until an operating license for the disposal area is issued by the Department.
3. The attached map (Attachment A) shows the Facility, the area permitted for construction, area(s) authorized for the placement and/or acceptance of solid waste, monitoring points, leachate storage units, site roads, and related appurtenances.
4. Issuance of this permit is based on the assumption that the information submitted by the Applicant in the Application dated October 23, 2001, and revised November 27, 2001, and January 23, 2002, received by the Department on October 31, 2001, and any subsequent amendments is accurate. Any inaccuracies or deviations found in this information may be grounds for the revocation or modification of this permit and/or other enforcement action. The permittee shall inform the Department's Waste Management Division, Marquette District Supervisor, of any known inaccuracies and/or any deviation in the information of the Application that would affect the permittee's ability to comply with the applicable rules or permit conditions. This permit is issued based on Department review of the Application, EQP 5506. The Application includes the following documents or their approved revisions which are incorporated by reference and become enforceable portions of this permit:
  - a. Application Form EQP 5506.
  - b. Fee in the amount of \$1,000.00.
  - c. Environmental Assessment, Presque Isle Power Plant Ash Landfill #3, prepared by STS Consultants, Ltd., and dated January 12, 2000.
  - d. Hydrogeological Investigation Report, Presque Isle Power Plant Ash Landfill #3, prepared by STS Consultants, Ltd., and dated August 17, 2001.
  - e. Hydrogeological Monitoring Plan, Presque Isle Power Plant Ash Landfill #3, prepared by STS Consultants, Ltd., and dated August 17, 2001.
  - f. Engineering Report, Presque Isle Power Plant Ash Landfill #3, prepared by STS Consultants, Ltd., and dated October 16, 2001.
  - g. Engineering Plans, Sheets D-1 through D-17, Presque Isle Power Plant Ash Landfill #3, prepared by STS Consultants, Ltd., and dated October 18, 2001.
5. The sampling parameters and monitoring frequencies are outlined in the Hydrogeological Monitoring Plan. The sampling results shall be submitted to the Department's Waste Management Division, Marquette District Office.
6. **VARIANCES:** None.
7. **SPECIAL CONDITIONS:** None.

Permittee/Facility Owner: Wisconsin Electric Power Company  
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8. **TERM:** This construction permit shall expire one year after the date of issuance, unless development under the construction permit is initiated within that year.

**END OF PERMIT**

