



**Michigan Department of Environmental Quality  
Office of Waste Management and Radiological Protection**

**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., 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: Smiths Creek Landfill

PERMITTEE/FACILITY OWNER: County of St. Clair, Michigan

PROPERTY OWNER: County of St. Clair, Michigan

TYPE OF FACILITY: Municipal Solid Waste Landfill and Type III Industrial Waste Landfill

FACILITY ID: 452546

COUNTY: St. Clair

PERMIT NUMBER: 4134

ISSUE DATE: June 26, 2013

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

FACILITY DESCRIPTION: The Smiths Creek Landfill, a Municipal Solid Waste Landfill and Type III Industrial Waste Landfill, consists of 265.4 acres located at 6779 Smiths Creek Road, city of Smiths Creek, Kimball Township, St. Clair County, Michigan. The Facility is identified in Attachment A and is fully described in this permit.

RESPONSIBLE PARTY: Mr. Matthew Williams, Environmental Director  
County of St. Clair, Michigan  
200 Grand River Avenue, Suite 203  
Port Huron, Michigan 48060  
810-989-6979

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.**

Dan Wyant  
Director  
Michigan Department of Environmental Quality

Permittee/Facility Owner: County of St. Clair, Michigan  
Facility Name: Smiths Creek Landfill  
Construction Permit Number: 4134  
Issue Date: June 26, 2013

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 Permit to Construct a Solid Waste Disposal Area (Application) documents dated November 1, 2012, and received by the Michigan Department of Environmental Quality (MDEQ), on November 30, 2012. 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 MDEQ.
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 November 1, 2012, received by the MDEQ on November 30, 2012, and revised May 6, 2013, and June 5, 2013, 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 MDEQ's Office of Waste Management and Radiological Protection (OWMRP), Southeast Michigan 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 MDEQ review of the Application, EQP 5506. The Application includes the following documents or their approved revisions that are incorporated by reference and become enforceable portions of this permit:
  - a. Application Form EQP 5506.
  - b. Fee in the amount of \$2750.
  - c. Smiths Creek Landfill 2012 Expansion Permit Application, Volumes I-IV, dated July 2012, revised May 2013 and June 2013, and prepared by CTI and Associates, Inc.
  - d. Volume I of IV: Executive Summary and Hydrogeological Investigation Report , from the document listed in Item 4c, and revised June 2013.
  - e. Volume II of IV: Environmental Assessment Report, from the document listed in Item 4c, and revised May 2013.
  - f. Volume III of IV: Engineering Report, from the document listed in Item 4c, and revised May 2013.
  - g. Volume IV of IV: Other Plans, from the document listed in Item 4c, and revised June 2013.
  - h. Smiths Creek Landfill 2012 Expansion Permit Application, Kimball Township, St. Clair County, Michigan, dated July 2012, revised May 2013, and consisting of twenty seven (27) engineering drawings.
5. The sampling parameters and monitoring frequencies are outlined in the Hydrogeological Monitoring Plan. The sampling results shall be submitted to the MDEQ's OWMRP, Southeast Michigan District Office.
6. **VARIANCES:** None.

Permittee/Facility Owner: County of St. Clair, Michigan  
Facility Name: Smiths Creek Landfill  
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7. **SPECIAL CONDITIONS:** The Permittee shall obtain a Part 303, Wetlands Protection permit prior to construction which impacts any wetlands.
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**

