



Department of Environmental Quality, Water Bureau
LARGE QUANTITY WATER WITHDRAWAL PERMIT
 Issued under Part 327
 Great Lakes Preservation, Natural Resources and Environmental Protection Act
 1994 PA 451, as amended

In accordance with Part 327, Great Lakes Preservation, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA), authority is hereby given to withdraw water from the waters of the State of Michigan as described herein. This permit is issued in reliance on information supplied in the corresponding application and other information as may have been supplied by the permit applicant in support of that application.

PERMIT NUMBER: **2009-001**

DATE ISSUED: August 28, 2009

Permittee Name and Address: Genesee County Drain Commission
 Division of Water and Waste Section
 G-4610 Beecher Road
 Flint, Michigan 48532

Location Information

County where Water Withdrawal is Located: Sanilac County
Township Name, Town, Range and Section: Worth Township, T 9 N, R 17 E Sec 31 and 32

The activity authorized by this permit is subject to the following limitations and conditions:

Section A. Authorizations and Coverage Provisions

1. **Water Withdrawal is restricted to the following sources, locations and rates above the baseline capacity established with the DEQ:**

Water Withdrawal Source	Latitude and Longitude (decimal degrees)	Withdrawal Rate
Lake Huron	43.174, -82.436	85 million gallons per day / 59,028 gallons per minute

2. **Approval Conditions**

- a) The Genesee County Drain Commission must require as a condition of this authorization that all participating members of the Karegnondi Water Authority certify compliance with the environmentally sound and economically feasible water conservation measures applicable to the water user's sector under section 32708a of Part 327 and posted on the MDEQ website prior to commencing with the construction of any facilities necessary to implementation of the withdrawal. Certification shall be provided to the Chief of the Drinking Water and Environmental Health Section, Water Bureau, MDEQ.
- b) A permit under the Safe Drinking Water Act, Act 399, P.A. 1976, as amended and rules must be obtained prior to commencing with the construction of any facilities necessary to implementation of the withdrawal.

Section B. Reporting and Record Keeping**1. Environmental Impacts**

The permittee is required to immediately contact the DEQ, Water Bureau, at 517-241-1415 if an Adverse Resource Impact (ARI) occurs in association with the water withdrawal authorized by this permit. An ARI is defined in section 32701(1)(a)(vii) of the NREPA as "Decreasing the level of a lake or pond with a surface area of 5 acres or more through a direct withdrawal from the lake or pond in a manner that would impair or destroy the lake or pond or the uses made of the lake or pond, including the ability of the lake or pond to support characteristic fish populations, or such that the ability of the lake or pond to support characteristic fish populations is functionally impaired."

2. Water Use Report

Water Use Reporting is for a Public Water Supply is implemented through the annual reporting required under Safe Drinking Water Act, Act 399 PA 1976 as amended.

Section C. Liability**1. Noncompliance**

Commencing the water withdrawal authorized herein confirms the permittee's acceptance and agreement to comply with all terms and conditions of this permit. Noncompliance with these terms and conditions, and/or the initiation of other regulated activities not specifically authorized by this permit, shall be cause for the modification, suspension, or revocation of this permit, in whole or in part. Further, the DEQ may initiate criminal and/or civil proceedings to correct deficiencies, protect natural resource values, and secure compliance with law.

2. Limitations

This permit does not convey property rights in water, or other real or personal property, authorize any injury to private property or invasion of public or private rights, or waive the necessity of obtaining any other applicable federal, state or local permit or approval.

3. Indemnification

The permittee shall indemnify and hold harmless the State of Michigan and its departments, agencies, officials, employees, agents and representatives for any and all claims or causes of action arising from acts or omissions of the permittee, or employees, agents, or representatives of the permittee, undertaken in connection with this permit. This permit shall not be construed as an indemnity by the State of Michigan for the benefit of the permittee or any other person.

Steven E. Chester, Director
Department of Environmental Quality

By: Original Signed by Wm. Elgar Brown
Wm. Elgar Brown, P.E., Chief
Drinking Water and Environmental Health Section
Water Bureau