



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
LANSING



DAN WYANT
DIRECTOR

November 17, 2011

Mr. Brian Warner, CHMM, Director of Environmental Services
Wolverine Power Supply Cooperative, Inc.
10125 West Watergate Road
Cadillac, Michigan 49601

Dear Mr. Warner:

This letter is in reference to your Permit to Install application identified as No. 81-11 (State Registration Number M4854) for modification of an existing natural gas-fired combustion turbine to a combined-cycle operation and the installation of a new mechanical draft cooling tower and diesel fuel-fired reciprocating internal combustion engine at the Wolverine Power Supply Cooperative, Inc. - Sumpter Power Plant. The facility is located at 8509 Rawsonville Road, Belleville, Michigan.

The public comment period ended on November 14, 2011. A public hearing was not requested. The Air Quality Division (AQD) received one set of comments during the comment period and has addressed the comments through a letter sent to the interested party. A copy of the letter is attached.

After careful consideration of the issues and pursuant to the delegation of authority from the Director of the DEQ, I have approved Permit to Install No. 81-11, with no modifications made to the proposed permit.

The equipment covered by this permit is also subject to the requirements of the Renewable Operating Permit (ROP) Program. Submittal of the M-001 and C-001 forms may be required prior to commencing operation. A change that is subject to Rule 215 subrules (1), (2), or (3), promulgated pursuant to Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, requires the submittal of the forms to the appropriate AQD District Office. If a change is made pursuant to Rule 216, please submit the required forms to the AQD Permit Section.

Additional information is included in the M-001 form instructions which are available on the Internet or can be obtained by contacting the Southeast Michigan District Office at 586-753-3700. The AQD permit web page is located at <http://www.deq.state.mi.us/aps>.

To help us improve the service we provide our customers, we encourage you to complete a *Permit to Install Customer Service Survey* on the following Web page:
http://www.michigan.gov/documents/deq/DEQEval_29-pti-customerservice_287285_7.html.

Please contact Ms. Julie Brunner, AQD, at 517-373-7088 if you have any questions regarding this permit, or you may contact me.

Sincerely,

Mary Ann Dolehanty, Permit Section Supervisor
Air Quality Division
517-373-2098

Enclosures

cc/enc: Mr. Johnny Vawters, Sumpter Township Supervisor
Mayor Eddie Francis, City of Windsor
Ms. Cathy Garrett, Wayne County Clerk
Ms. Laurel Broten, Minister, Ontario Ministry of the Environment
Mr. Mike Moroney, Ministry of the Environment, Sarnia/Windsor District
Mr. Doug McDougall, Ministry of the Environment, Windsor Area Office
Ms. Karen Clark, Ministry of the Environment, Air Policy and Climate Change Branch
Mr. John F. McDonald, International Joint Commission
Ms. Averil Parent, City of Windsor
Ms. Madeleine Godwin, Ontario Ministry of the Environment, Windsor
Ms. Pamela Blakley, U.S. Environmental Protection Agency, Region V
Mr. Constantine Blathras, U.S. Environmental Protection Agency, Region V
Mr. Mike Ahern, Ohio Environmental Protection Agency
Mr. Chris Manzon, Pollution Control Services, City of Windsor
Mr. Butler Benton, Wayne County Department of the Environment
Mr. Brad Wurfel, MDEQ
Ms. Wilhemina McLemore, MDEQ