



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
LANSING



DAN WYANT
DIRECTOR

June 30, 2011

Mr. Ken Nielsen, V.P. Operations
Frontier Kinross, LLC
5019 West Airport Drive, Building 119
Kincheloe, Michigan 49788

Dear Mr. Nielsen:

This letter is in reference to your Permit to Install application identified as No. 166-09A (State Registration Number N8301) for a 40 million gallon per year wood-to-ethanol facility with a 535 MMBtu/hr bubbling fluidized bed biomass boiler located in Kinross Township, Michigan.

The public comment period ended on June 21, 2011, and a public hearing was held on June 21, 2011. Comments were received during the comment period and at the public hearing. After careful consideration of the issues and pursuant to the delegation of authority from the Director of the Michigan Department of Environmental Quality (MDEQ), I have approved Permit to Install No. 166-09A.

The Air Quality Division (AQD) has prepared the enclosed Response to Comments (RTC) Document, which provides our responses to comments received during the public comment period and at the public hearing.

This approval is based upon and subject to compliance with all administrative rules of the DEQ and conditions stipulated in the enclosed supplement. Please review these conditions thoroughly so that you may take the actions necessary to ensure compliance with all of these conditions.

Also, Permit to Install No. 166-09 has been voided because the equipment is now covered by Permit to Install No. 166-09A.

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: www.michigan.gov/documents/deq/DEQEval_29-pti-customerservice_287285_7.html.

Please contact Mr. Andrew Drury, Air Quality Division, at 517-335-3107 if you have any questions regarding this permit, or you may contact me.

Sincerely,

G. Vinson Hellwig, Chief
Air Quality Division
517-373-7069

Enclosures

cc/enc: Mr. Lawrence J. Palma, Kinross Township Supervisor
Ms. Diane Cork, Chippewa County Clerk
Ms. Pamela Blakley, U.S. Environmental Protection Agency, Region 5
Mr. Constantine Blathras, U.S. Environmental Protection Agency, Region 5
Mr. Jeffrey D. Parker, President, Bay Mills Indian Community
Mr. Darwin "Joe" McCoy, Tribal Chairman, Sault Ste. Marie Tribe of Chippewa Indians
Mr. Brad Wurfel, MDEQ
Mr. Chris Hare, MDEQ
Mr. Andrew Drury, MDEQ