

May 12, 2009

Mr. Peter Smith
Director, Nuclear Development - Licensing 337WCB
DTE Energy
One Energy Plaza
Detroit, MI 48226-1279

SUBJECT: REQUESTS FOR ADDITIONAL INFORMATION RELATED TO THE
ENVIRONMENTAL REVIEW FOR THE COMBINED LICENSE APPLICATION
FOR FERMI NUCLEAR POWER PLANT, UNIT 3

Dear Mr. Smith:

This letter presents requests for additional information (RAIs) for the subject environmental review. The U.S. Nuclear Regulatory Commission (NRC) requests that Detroit Edison Company (Detroit Edison) provide technically correct and complete responses to these RAIs, including all information requested in the RAIs, within 30 calendar days of this letter. However for any RAI that cannot be fully answered in this timeframe, please respond within the 30-day period with a date for submitting the requested information, so that the NRC staff can assess how its environmental review schedule would be affected.

Enclosure 1 presents the RAIs developed by the NRC staff based on its review of the Fermi Nuclear Power Plant, Unit 3 (Fermi 3) combined license (COL) application environmental report (Revision 0), the alternative sites visit conducted in January 2009, and the site audit conducted in February 2009.

In a letter (ML0908500372) dated March 3, 2009, the U.S. Army Corps of Engineers, Detroit District (USACE) accepted its responsibilities as a cooperating agency for preparing the NRC's environmental impact statement (EIS) for the Fermi 3 COL environmental review, in accordance with a memorandum of understanding (MOU) between the NRC and USACE dated September 12, 2008 (ML082540354). Enclosure 2 contains the RAIs generated by the USACE under this MOU to support documentation in the EIS that meets the USACE's disclosure and decision-making requirements.

Please note that the enclosures include a number of RAIs related to the site layout changes that Detroit Edison reported are in the process of being developed. Since the NRC and USACE currently are unaware of what these site layout changes entail and their resulting effects on environmental impacts, it is possible that there could be additional RAIs after we learn the full extent of these changes. Please keep the NRC and USACE informed regarding the changes as they are developed and finalized so that we can begin as early as possible to evaluate their effects on the environmental review and on the need for additional RAIs.

Please provide the RAI responses to the NRC in two separate packages, each under oath or affirmation—one for the responses to the NRC staff RAIs and the other exclusively for the responses to the USACE RAIs.

J.Davis

- 2 -

If you have any questions or comments concerning this matter, please contact me at (301) 415-5163 or by email at Stephen.Lemont@nrc.gov.

Sincerely,

/RA/

Stephen Lemont, Environmental Project Manager
Environmental Projects Branch 2
Division of Site and Environmental Reviews
Office of New Reactors

Docket No. 52-033

Enclosures: As Stated

J.Davis

- 2 -

If you have any questions or comments concerning this matter, please contact me at (301) 415-5163 or by email at Stephen.Lemont@nrc.gov.

Sincerely,

/RA/

Stephen Lemont, Environmental Project Manager
Environmental Projects Branch 2
Division of Site and Environmental Reviews
Office of New Reactors

Docket No. 52-033

Enclosures: As Stated

DISTRIBUTION:

PUBLIC

MTonacci, NRO RWhited, NRO JCruz, NRO SLemont, NRO
MCarpentier, OGC RidsOpaMail RidsNroDser RidsNroDserRap2
Rap 2 R/F RidsOgcMailCenter RAP1 Distribution RENV Distribution
RAP2Distribution RAP3Distribution
CLuff, USACE (Colette.M.Luff@usace.army.mil)
KLaGory, Argonne (lagory@anl.gov)
MKhatib-Rahbar, ERI (mkr1@eri-world.com)

ADAMS ACCESSION NUMBER: ML091320341

OFFICE	PM:RAP2:DSER:NRO	LA:RAP2:DSER:NRO	OGC	BC:RAP2:DSER:NRO
NAME	SLemont	ARedden	MCarpentier	RWhited
DATE	05/12/09	04/09/09	04/29/09	05/12/09

OFFICIAL RECORD COPY

Fermi Primary List

Michigan Natural Features Inventory
Mason Bldg., 5th Flr.
Box 30444
530 Aolegan St.
Lansing MI 48933

Mr. Derek Bailey, Chairman
Grand Traverse Band of Ottawa
and Chippewa Indians
2605 N.W. Bayshore Dr.
Suttons Bay MI 49682

Mr. John Ballard, Chief
Ottawa Tribe of Oklahoma
P.O. Box 110
811 Third Ave., NE
Miami OK 74355

Leaford Bearskin
Wyandotte Nation
P.O. Box 250
64700 E. Highway 60
Wyandotte OK 74370

Mr. Fred Cantu, Jr., Chief
Saginaw Chippewa Indian
Tribe of Michigan
7070 East Broadway Rd.
Mt. Pleasant MI 48858

Mr. James G. Chandler
International Joint Commission
Great Lakes Water Quality Board
United States Section
1250 23rd Street, NW Ste. 100
Washington DC 20440

Mr. Steven Chester, Director
Michigan Dept. of Environmental Quality
525 West Allegan St.
Lansing MI 48933

Ms. Mary Colligan, Asst. Regional
Administrator
for Protected Resources
National Marine Fisheries Service
Northeast Regional Office
1 Blackburn Dr.
Gloucester MA 01930

Mr. Brian D. Conway, Michigan SHPO
Michigan Historical Center
Department of History, Arts, and Libraries
P.O. Box 30740
702 W. Kalamazoo St.
Lansing MI 48909-8240

Mr. Craig Czarnecki, Field Supervisor
U.S. Fish and Wildlife Service
East Lansing Michigan Field Office
2651 Coolidge Rd., Ste. 101
East Lansing MI 48823

Ms. Kathrine David
Michigan Dept. of Environmental
Quality Land & Water Management
Jackson District Office
301 E. Louis Glick Hwy.
Jackson MI 49201-1556

Mr. Frank Ettawageshik, Chairperson
Little Traverse Bay Bands
of Odawa Indians
7500 Odawa Cir.
Harbor Springs MI 49740

Ms. Tamara Francis
Cultural Preservation Office
Delaware Nation
P.O. Box 825
Bldg. 100, State Hwy 201
Anadarko OK 73005

Mr. John H. Hartig, Refuge Manager
U.S. Fish and Wildlife Service
Detroit River International Wildlife Refuge
9311 Groh Rd.
Grosse Ile MI 48138

Ms. Patricia Jones
Ohio Natural Heritage Data Base
Division of Natural Areas & Preserves
Ohio Department of Natural Resources
1889 Fountain Sq.
Bldg. F-1
Columbus OH 43224-1331

Mr. Don Kilma, Director
Office of Federal Agency Programs
Advisory Council of Historic Preservation
Old Post Office Bldg.
1100 Pennsylvania Ave., NW, Ste. 809
Washington DC 20004

Ms. Colette N. Luff
U.S. Army Corps of Engineers
477 Michigan Ave.
P.O. Box 1027
Detroit MI 48231-1027

Darwin McCoy, Chairperson
Sault Ste. Marie Tribe
of Chippewa Indians of Michigan
523 Ashmun St.
Sault Ste. Marie MI 49783

Mr. Kenneth Meshigaud, Chairperson
Hannahville Indian Community
N14911 Hannahville B1 Rd.
Wilson MI 49896-9728

Ms. Anna Miller
U.S. EPA Region 5
77 West Jackson Blvd.
Mail Code: E-19J
Chicago IL 60604-3507

Mr. John A. Miller, Chairperson
Pokagon Band of Potawatomi Indians
58620 Sink Rd.
Dowagiac MI 49047

Mr. Jeffrey D. Parker, President
Bay Mills Indian Community
12140 W. Lakeshore Dr.
Brimley MI 49715

Mr. Larry Romanelli
Ogema Little River Band
of Ottawa Indians
375 River St.
Manistee MI 49660

Mr. Philip Shopodock, Chairman
Forest County Potawatomi
Community of Wisconsin
P.O. Box 340
5417 Everybody's Rd.
Crandon WI 54520

Kelley Smith, Chairman
Great Lakes Fisheries Commission
Michigan DNR
Mason Bldg. 8th Flr.
530 Aolegan St.
Lansing MI 48933

Mr. Ron Sparkman
Shawnee Tribe
P.O. Box 189
29 S Hwy 69A
Miami OK 74355

Mr. David K. Sprague, Chairperson
Match-e-be-nash-she-wish Band
of Pottawatomi Indians of Michigan
P.O. Box 218
1743 142 Ave.
Dorr MI 49323

Ms. Laura Spurr, Chairperson
Huron Potawatomi, Inc.
2221 - 1 1/2 Mile Rd.
Fulton MI 49052

Warren C. Swartz, Jr., President
Keweenaw Bay Indian Community
1652 Beartown Rd.
Baraga MI 49908

Mr. Kenneth Westlake
U.S. EPA Region 5
77 West Jackson Blvd.
Mail Code: E-19J
Chicago IL 60604-3507

Mr. James Williams, Jr., Chairman
Lac Vieux Desert Band of Lake
Superior Chippewa Indiana
P.O. Box 249
E23560 Choate Rd.
Watersmeet MI 49969

Ms. Margo Zieske
Government References Librarian
Ellis Reference & Information Ctr.
Monroe County Libraries
3700 South Custer Rd.
Monroe MI 48161-9716

Fermi - Mailing List

(Revised 03/04/2009)

cc:

Wayne County Department of Homeland
Security & Emergency Management
10250 Middlebelt Road
Detroit, MI 48242

Supervisor-Electric Operators
Michigan public Service Commission
P.O. Box 30221
Lansing, MI 48909

U. S. Nuclear Regulatory Commission
Resident Inspectors' Office
6450 North Dixie Highway
Newport, MI 48166

Michigan Department of Environmental
Waste and Hazardous Materials Division
Radiological Protection & Medical Waste Sec.
Nuclear Facilities Unit - Constitution Hall
525 West Allegan Street
P.O. Box 30241
Lansing, MI 48909-7747

Mr. Jack M. Davis
Senior Vice President
and Chief Nuclear Officer
Detroit Edison Company
Fermi 2 - 210 NOC
6400 North Dixie Highway
Newport, MI 48166

Mr. David B. Harwood
Director, Nuclear Development - Projects
Detroit Edison Company
337 WCB
2000 2nd Avenue
Detroit, MI 48226-1279

Mr. Bruce R. Maters
Director - Legal
Detroit Edison Company
688 WCB
2000 2nd Avenue
Detroit, MI 48226-1279

Mr. Ronnie A. May
Senior Vice President-Major Enterprise Proj.
Detroit Edison Company
2402 WCB
2000 2nd Avenue
Detroit, MI 48226-1279

Mr. Peter W. Smith
Director, Nuclear Development - Licensing
Detroit Edison Company
337 WCB
2000 2nd Avenue
Detroit, MI 48226-1279

Mr. Gregory K. Williams
Director of Emergency Management
Monroe County Emergency Management Div.
987 South Raisinville Road
Monroe, MI 48161-9700

Fermi - Mailing List

Email

stephan.moen@ge.com (Stephan Moen)