

February 20, 2015

Mr. Scott Hicks, Field Supervisor  
U.S. Fish and Wildlife Service  
East Lansing Michigan Field Office  
2651 Coolidge Road, Suite 101  
East Lansing, MI 48823

SUBJECT: SUBMITTAL OF THE SUPPLEMENTAL BIOLOGICAL ASSESSMENT ON THE  
RUFIA RED KNOT BIRD FOR THE PROPOSED ENRICO FERMI NUCLEAR  
POWER PLANT, UNIT 3

Dear Mr. Hicks:

The U.S. Nuclear Regulatory Commission (NRC) and the U.S. Army Corps of Engineers (USACE), as a cooperating agency, completed the final environmental impact statement (EIS) for a combined license (COL) for the Enrico Fermi Nuclear Power Plant, Unit 3, NUREG-2105, "Environmental Impact Statement for Combined License (COL) for Enrico Fermi, Unit 3: Final Report". The EIS included analysis of pertinent environmental matters including those involving endangered or threatened species and impacts to fish and wildlife.

As part of the COL review, the NRC staff prepared a Biological Assessment (BA) that was submitted to the U.S. Fish and Wildlife Service (FWS) on March 30, 2012. In a letter dated June 8, 2012, the FWS concurred with the NRC's conclusions that no impact to threatened or endangered species is expected to result from the COL activities. Since the issuance of the 2012 BA, the rufa red knot bird was listed as a threatened species in December 2014. The NRC and the USACE have prepared a supplemental BA to update the 2012 BA. The purpose of this letter is to provide a copy of the supplemental BA for your review.

The Fermi site is located on approximately 1,260 acres along the western shore of Lake Erie. The Fermi site currently has one operating boiling water reactor, Fermi Nuclear Power Reactor Unit 2 (Fermi 2), which has the capacity to generate 1,089 megawatts of electricity. In addition, there is one non-operating reactor, Enrico Fermi Nuclear Power Plant Unit 1, which has been defueled and is in the process of being decommissioned. DTE Energy Co. (DTE) proposes to construct one new nuclear unit adjacent to the existing facilities in areas that have been previously disturbed. Certain USACE regulated activities and structures associated with the project would occur in waters of the United States and adjacent wetlands.

To ensure compliance with Section 7 of the Endangered Species Act of 1973 (ESA) and to fulfill consultation requirements as required by the Fish and Wildlife Coordination Act (FWCA), the NRC and USACE prepared this Supplemental BA to support a joint consultation with the FWS in accordance with the ESA, as amended.

If you have any questions regarding this matter, please contact Mallecia Sutton, the NRC Environmental Project Manager, by telephone at 301-415-0673, or via e-mail to [Mallecia.Sutton@nrc.gov](mailto:Mallecia.Sutton@nrc.gov).

Sincerely,

**/RA/**

Jennifer L. Dixon-Herrity, Chief  
Environmental Projects Branch  
Division of New Reactor Licensing  
Office of New Reactors

Docket No. 52-033

Enclosure:  
As stated

cc: See next page

To ensure compliance with Section 7 of the Endangered Species Act of 1973 (ESA) and to fulfill consultation requirements as required by the Fish and Wildlife Coordination Act (FWCA), the NRC and USACE prepared this Supplemental BA to support a joint consultation with the FWS in accordance with the ESA, as amended.

If you have any questions regarding this matter, please contact Mallecia Sutton, the NRC Environmental Project Manager, by telephone at 301-415-0673, or via e-mail to [Mallecia.Sutton@nrc.gov](mailto:Mallecia.Sutton@nrc.gov).

Sincerely,

**/RA/**

Jennifer Dixon-Herrity, Chief  
Environmental Projects Branch  
Division of New Reactor Licensing  
Office of New Reactors

Docket No.: 52-033

Enclosure:  
As stated

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KLaGory, ANL ([lagory@anl.gov](mailto:lagory@anl.gov))

JHayse, ANL ([hayse@anl.gov](mailto:hayse@anl.gov))

Colette Luff ([Colette.M.Luff@usace.army.mil](mailto:Colette.M.Luff@usace.army.mil))

Roy Karimi ([rxk@eri-world.com](mailto:rxk@eri-world.com))

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**NRO-002**

\*concurring electronically

|        |                 |                   |                   |            |                  |
|--------|-----------------|-------------------|-------------------|------------|------------------|
| OFFICE | PM:EPB:DNRL:NRO | LA: EPB2:DNRL:NRO | BC: RENV:DSEA:NRO | OGC        | BC: EPB:DNRL:NRO |
| NAME   | MSutton         | MBrown*           | RWhited*          | KRoach     | JDixon-Herrity   |
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Fermi Environmental Mailing List  
cc:

Citizens Environmental Alliance  
1950 Ottawa Street  
Windsor, ON N84 1R7

Michigan Natural Features Inventory  
Mason Building, Fifth Floor  
Box 30444 530 Aolegan Street  
Lansing, MI 48933

Don't Waste Michigan  
P.O. Box 463  
Monroe, MI 48161

Mr. Jack Barnette Environmental Scientist  
U.S. Environmental Protection Agency  
Region 5  
77 West Jackson Blvd  
Chicago, IL 60604

Ms. Sandra Bihn  
6565 Bayshore Road  
Oregon, OH 43616

Ms. Sarah Bucklin  
Bureau of Land Management  
2987 Prospector Drive  
Casper, WY 82604

Ms. Mary Colligan, Asst. Regional  
Administrator for Protected Resources  
National Marine Fisheries Service  
Northeast Regional Office  
55 Great Republic Drive  
Gloucester, MA 01930-2276

Mr. Brian D. Conway  
Michigan State Historic Preservation Officer  
Department of History, Arts and Libraries  
Michigan Historical Center  
P.O. Box 30740  
702 W. Kalamazoo Street  
Lansing, MI 48909-8240

Ms. Ethel E. Cook, Chief  
Ottawa Tribe of Oklahoma  
P.O. Box 110  
13 south Hwy 69A  
Miami, OK 74354

Mr. Richard Coronado  
808 Hall Avenue  
Windsor, ON N9A 2M3

Mr. William Creal, Division Chief  
Water Resources Division  
Michigan Department of Environmental  
Quality  
P.O. Box 30458  
Lansing, MI 48909-7958

Ms. Kathryn F. Cumbow  
Citizens for Alternatives  
to Chemical Contamination  
8735 Maple Grove Road  
Lake, MI 48632

Ms. Kay Cumbow  
15184 Dudley Road  
Brown City, MI 48416

Ms. Katherine David  
Water Resources Division  
Michigan Department  
of Environmental Quality  
Jackson District Office  
301 E. Louis Glick Hwy  
Jackson, MI 48166

Mr. Dave Dempsey  
International Joint Commission Great Lakes  
Water Quality Board United States Section  
2000 L Street, NW  
Suite 615  
Washington, DC 20440

Mr. Burr Fisher  
U.S. Fish and Wildlife Service  
East Lansing Ecological Services Office  
2651 Coolidge Road  
East Lansing, MI 48823

Mr. James Francis  
Senior Fisheries Biologist  
Fisheries Division  
Michigan Department of Natural Resources  
26000 W. Eight Mile Road  
Southfield, MI 48034

Fermi Environmental Mailing List  
cc:

Ms. Tamara Francis  
Cultural Preservation Office  
Delaware Nation  
P.O. Box 825  
Anadarko, OK 48034

Mr. Harold Frank, Chairman  
Forest County Potawatomi Community  
P.O. Box 340  
5416 Everybody's Road  
Crandon, WI 54520

Mr. Billy Friend  
Wyandotte Nation  
P.O. Box 250  
64700 E. Highway 60  
Wyandotte, OK 74370

Mr. Wally Gauthier, Chief  
Permit Evaluation Branch B  
U.S. Army Corps of Engineers,  
Detroit District  
477 Michigan Avenue  
6th Floor  
Detroit, MI 48226

Mr. Todd Grischke  
LEMU Fisheries Supervisor  
Fisheries Division  
Michigan Department of Natural Resources  
P.O. Box 30446  
Lansing, MI 48909

Mr. Colan Keith Gunter  
15784 Whitby  
Lavonia, MI 48154

Mr. Paul Gunter  
Beyond Nuclear  
6930 Carroll Avenue  
Suite 400  
Takoma Park, MD 20912

Ms. Gina Harrison, Environmental Scientist

Air Enforcement and Compliance Branch Air  
and Radiation Division  
U.S. Environmental Protection Agency  
Region 5  
77 West Jackson Blvd  
Chicago, IL 60604

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

Mr. Scott Hicks, Field Supervisor  
U.S. Fish and Wildlife  
East Lansing Michigan Field Office  
2651 Coolidge Road, Suite 101  
East Lansing, MI 48823

Ms. Patricia Jones  
Ohio Natural Database  
Division of Natural Areas and Preserves  
Ohio Department of Natural Resources  
1889 Fountain Square  
Building F-1  
Columbus, OH 43224-1331

Mr. Kevin Kamps  
6930 Carroll Avenue  
Suite 400  
Takoma Park, MD 20912

Mr. Michael J. Keegan  
811 Harrison Street  
Monroe, MI 48161

Mr. Dennis V. Kequom, Senior Chief  
Saginaw Chippewa Indian Tribe of Michigan  
7070 East Braodway Road  
Mt. Pleasant, MI 48858

Mr. John Konik, Chief  
Regulatory Office

Fermi Environmental Mailing List  
cc:

U.S. Army Corp of Engineers  
477 Michigan Avenue  
6th Floor  
Detroit, MI 48226

Ms. Karen Krepps, Ph.D  
District Archeologist & Tribal Liason  
U.S. Army Corps of Engineers - Detroit  
477 Michigan Avenue  
6th Floor  
Detroit, MI 48226

Terry J. Lodge, Esq.  
Counsel for Petitioners  
316 N. Michigan St.,  
Suite 520  
Toledo, OH 43604-5627

Ms. Colette M. Luff  
USACE, Detroit District  
Regulatory Office  
477 Michigan Avenue, 6th Floor  
Detroit, MI 48226

Mr. Homer A. Madoka, Chairperson  
Nottawaseppi Huron Band of Potawatomi  
2221 - 1 1/2 Road  
Fulton, MI 49052

Mr. Leonard Mandeville  
1280 S. Raisinville  
Monroe, MI 48161

Mr. Frank Mantei  
571 St. Mary's Avenue  
Monroe, MI 48161

Mr. Edward McArdle  
18841 Reed Street  
Melvindale, MI 48122

Mr. Dexter McNamara, Chairperson  
Little Traverse Bay Bands of Odawa Indians  
7500 Odawa Circle  
Harbor Springs, MI 49740

Mr. Kenneth Meshigaud, Chairperson  
Hannahville Indian Community

N14911 Hannahville B1 Road  
Wilson, MI 49896-9728

Ms. Marcee Meyers  
1280 S. Raisinville Road  
Monroe, MI 48161-9041

Mr. Reid Nelson, Director  
Advisory Council of Historic Preservation  
Office of Federal Agency Programs  
Old Post Office Building  
1100 Pennsylvania Avenue, NW Suite 803  
Washington, DC 20004

-  
Mr. Aaron Payment, Chairperson  
Sault Ste. Marie Tribe  
of Chippewa Indians of Michigan  
523 Ashmun Street  
Sault Ste Marie, MI 49783

Mr. Kurt Perron, President  
Bay Mills Indian Community  
12140 W. Lakeshore Drive  
Brimley, MI 49715

Ms. Elizabeth Poole  
Environmental Scientist  
NPDES Branch, Water Division  
U.S. Environmental Protection Agency -  
Region 5  
77 West Jackson Boulevard  
Chicago, IL 60604

Mr. Sean Ramach  
Environmental Scientist  
NPDES Branch, Water Division  
U.S. Environmental Protection Agency -  
Region 5  
77 West Jackson Boulevard  
Chicago, IL 60604

Mr. Joseph Robinson, Wildlife Biologist  
Michigan Department of Natural Resources  
PTE Mouillee State Game Area  
37205 Mouillee Road  
Rockwood, MI 48173

Mr. Larry Romanelli, Ogema

Fermi Environmental Mailing List  
cc:

Little River Band of Ottawa Indians  
375 River Street  
Manistee, MI 49660

Mr. Jon Russell  
Water Resources Division  
Michigan Department  
of Environmental Quality  
Jackson District Office  
301 E. Louis Glick Hwy  
Jackson, MI 49201-1556

Mr. Alan Shively, Chairperson  
Lac Vieux Desert Band of Lake Superior  
Chippewa Indians  
P.O. Box 249  
East 23968 Pow Wow Trail  
Watersmeet, MI 49969

Kelley Smith, Chairman  
Great Lakes Fisheries Commission  
Michigan Department of Natural Resources  
Mason Building - 8<sup>th</sup> Floor  
530 Aolegan Street  
Lansing, MI 48933

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

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

Mr. George Steinman  
3011 Vivian Road  
Monroe, MI 48161

Ms. Shirley Steinman  
3011 Vivian Road  
Monroe, MI 48161

Mr. Harold L. Stokes  
26345 W. 7 Mile  
Redford, MI 48240-1980

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

Ms. Marilyn R. Timmer  
507 St. Mary's Avenue  
Monroe, MI 48161

Mr. Simon Vanderpool  
1266 Baldwin Road  
Monroe, MI 48162

Mr. Matthew J. Wesaw, Chairperson  
Pokagon Band of Potawatomi Indians  
P.O. Box 180  
8620 Sink Road  
Dowagiac, MI 49047

Mr. Kennerh Westlake  
U.S. Environmental Protection Agency -  
Region 5  
77 West Jackson Blvd  
Mail Code: E-19J  
Chicago, IL 60604-3507

Ms. Anne Woiwode  
Sierra Club - Michigan Chapter  
109 E Grand River Avenue  
Lansing, MI 48906

Mr. Dan Wyant, Director  
Michigan Department  
of Environmental Quality  
525 West Allegan Street  
Lansing, MI 48933

Fermi Environmental Mailing List  
cc:

Ms. Margo Zieske  
Government References Librarian  
Ellis Library & Reference Center  
Monroe County Libraries

3700 South Custer Road  
Monroe, MI 48161-9716



Fermi Environmental Mailing List

cc:

Email

barnette.jack@epamail.epa.gov (Barnette, Jack)  
sbucklin@blm.gov (Bucklin, Sarah)  
davidk@michigan.gov (David, Kathy)  
documentfiling@dteenergy.com (Fermi 3 Records Management)  
burr\_fisher@fws.gov (Fisher, Burr)  
francisJ@michigan.gov (Francis, James)  
walter.a.gauthier@usace.army.mil (Gauthier LRE, Wally A.)  
grimes.james@epamail.epa.gov (Grimes, James)  
haveman.melanie@epamail.epa.gov (Haveman, Melanie)  
john.konik@usace.army.mil (Konik, John)  
karen.l.krepps@usace.army.mil (Krepps, Karen L.)  
colette.m.luff@usace.army.mil (Luff, Colette M.)  
poole.elizabeth@epamail.epa.gov (Poole, Elizabeth)  
ramach.sean@epa.gov (Ramach, Sean)  
robisonj@michigan.gov (Robison, Joseph)  
vanderlaanm@michigan.gov (Vanderlaan, Mary)  
westlake.kenneth@epa.gov (Westlake, Kenneth)  
westmorelandr@dteenergy.com (Westmoreland, Randall D.)

Fermi - Mailing List

(revised 01/08/2013)

cc:

Michigan Department of Environmental Quality  
Resource Management Division  
Radiological Protection Section  
Constitution Hall, Atrium North  
525 West Allegan Street  
P.O. Box 30241  
Lansing, MI 48909-7741

Mr. Peter W. Smith  
Director  
Nuclear Development  
Licensing and Engineering  
337 WCB  
DTE Electric Company  
One Energy Plaza  
Detroit, MI 48226-1221

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

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

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

Mr. Bruce R. Maters  
Director - Legal  
Detroit Edison Company  
688 WCB  
1 Energy Plaza  
Detroit, MI 48226-1279

Mr. Ronnie A. May  
Senior Vice President-Major Enterprise Proj.  
DTE Electric Company  
2402 WCB  
1 Energy Plaza  
Detroit, MI 48226-1279

Mr. Joseph H. Plona  
Senior Vice President  
and Chief Nuclear Officer  
DTE Electric Company  
Fermi 2 - 210 NOC  
6400 North Dixie Highway  
Newport, MI 48166

## Fermi - Mailing List

### Email

brandonm@dteenergy.com (Michael Brandon)  
documentfiling@dteenergy.com (Fermi 3 Records Management)  
kcumbow@greatlakes.net (Kay Cumbow)  
mkeeganj@comcast.net (M. Keegan)  
patriciaL.campbell@ge.com (Patricia L. Campbell)  
smithpw@dteenergy.com (Peter W. Smith)  
Tom.Bilik@nrc.gov (Thomas Bilik)  
walter.schumitsch@ge.com (Walter Schumitsch)