September 17, 2004

U.S. Environmental Protection Agency Office of Federal Activities NEPA Compliance Division EIS Filing Section Ariel Rios Building (South Oval Lobby) Mail Code 2252-A, Room 7241 1200 Pennsylvania Avenue, NW Washington, DC 20044

SUBJECT: DRAFT SUPPLEMENT 20 TO THE GENERIC ENVIRONMENTAL IMPACT

STATEMENT REGARDING LICENSE RENEWAL FOR DONALD C. COOK NUCLEAR PLANT, UNITS 1 AND 2, (TAC NOS. MC1221 AND MC1222)

Dear Sir or Madam:

The following documents are enclosed for official filing with the U.S. Environmental Protection Agency:

- 1. Five copies of the Draft Supplement 20 to NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants," regarding the license renewal of Donald C. Cook Nuclear Plant, Units 1 and 2.
- 2. Five copies of the U.S. Nuclear Regulatory Commission's distribution list for the Draft Supplement 20 to NUREG-1437.

Simultaneously with this filing, a copy of Supplement 20 is being mailed to interested Federal and State agencies, industry organizations, interest groups, and members of the public. A copy of this document has also been placed in the NRC's Public Electronic Reading Room, 11555 Rockville Pike (First Floor), Rockville, Maryland, 20852 and on the NRC's website at http://www.nrc.gov/reading-rm/adams.html.

Please note that the public comment period end date is December 8, 2004.

If further information is required, please contact Mr. Robert Schaaf by telephone at 301-415-1312 or by e-mail at RGS@nrc.gov.

Sincerely,

/RA/

Pao-Tsin Kuo, Program Director License Renewal and Environmental Impacts Program Division of Regulatory Improvement Programs Office of Nuclear Reactor Regulation

Docket Nos.: 50-315 and 50-316

Enclosures: As stated

cc w/encls: See next page

September 17, 2004

U.S. Environmental Protection Agency Office of Federal Activities NEPA Compliance Division EIS Filing Section Ariel Rios Building (South Oval Lobby) Mail Code 2252-A, Room 7241 1200 Pennsylvania Avenue, NW Washington, DC 20044

SUBJECT: DRAFT SUPPLEMENT 20 TO THE GENERIC ENVIRONMENTAL IMPACT

STATEMENT REGARDING LICENSE RENEWAL FOR DONALD C. COOK NUCLEAR PLANT, UNITS 1 AND 2, (TAC NOS. MC1221 AND MC1222)

Dear Sir or Madam:

The following documents are enclosed for official filing with the U.S. Environmental Protection Agency:

- 1. Five copies of the Draft Supplement 20 to NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants," regarding the license renewal of Donald C. Cook Nuclear Plant, Units 1 and 2.
- 2. Five copies of the U.S. Nuclear Regulatory Commission's distribution list for the Draft Supplement 20 to NUREG-1437.

Simultaneously with this filing, a copy of Supplement 20 is being mailed to interested Federal and State agencies, industry organizations, interest groups, and members of the public. A copy of this document has also been placed in the NRC's Public Electronic Reading Room, 11555 Rockville Pike (First Floor), Rockville, Maryland, 20852 and on the NRC's website at http://www.nrc.gov/reading-rm/adams.html.

Please note that the public comment period end date is December 8, 2004.

If further information is required, please contact Mr. Robert Schaaf by telephone at 301-415-1312 or by e-mail at RGS@nrc.gov.

Sincerely,

/RA/

Pao-Tsin Kuo, Program Director License Renewal and Environmental Impacts Division of Regulatory Improvement Programs Office of Nuclear Reactor Regulation

Docket Nos.: 50-315 and 50-316

Enclosures: As stated cc w/encls: See next page

Adams Accession nos.:

1. Ltr to EPA w/Svc. List: ML042610178

2. Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Suppl. 20 Re: Donald C. Cook, Units 1 and 2 (Draft Report for Comment): **ML042570376**

3. Pkg: **ML042610208**

Document Name:C:\ORPCheckout\FileNET\ML042610178.wpd

OFFICE	GS:RLEP	PM:RLEP	LA:RLEP	SC:RLEP	OGC	PD:RLEP
NAME	A.Williamson	R. Schaaf	Y. Edmonds	J. Tappert	T. Smith	PTKuo (J. Tappert for)
DATE	08/5/04	08/5/04	08/5/04	08/25/04	08/24/04	08/25/04

DISTRIBUTION: Draft Suppl. 20 to the GEIS Re: Donald C. Cook License Renewal, Dated: September 17, 2004

DMatthews/FGillespie

PTKuo

RSchaaf

WDam

AWilliamson

JTappert

JRowley

JEads

JLamb

EDuncan, RIII

BKemker, SRI

JStrasma, RIII

OGC

KLaGory (ANL) RLEP R/F

Donald C. Cook Nuclear Plant Units 1 and 2

cc:

Regional Administrator, Region III U.S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352

Township Supervisor Lake Township Hall P.O. Box 818 Bridgman, MI 49106

U.S. Nuclear Regulatory Commission Resident Inspector's Office 7700 Red Arrow Highway Stevensville, MI 49127

David W. Jenkins, Esquire Indiana Michigan Power Company One Cook Place Bridgman, MI 49106

Mayor, City of Bridgman P.O. Box 366 Bridgman, MI 49106

Special Assistant to the Governor Room 1 - State Capitol Lansing, MI 48909

Michael J. Finissi Plant Manager Indiana Michigan Power Company Nuclear Generation Group One Cook Place Bridgman, MI 49106

Joseph N. Jensen Site Vice President Indiana Michigan Power Company Nuclear Generation Group One Cook Place Bridgman, MI 49106 Mr. John A. Zwolinski
Director, Design Engineering and
Regulatory Affairs
Indiana Michigan Power Company
Nuclear Generation Group
500 Circle Drive
Buchanan, MI 49107

Michigan Department of Environmental Quality
Waste and Hazardous Materials Div.
Hazardous Waste & Radiological Protection Section
Nuclear Facilities Unit
Constitution Hall, Lower-Level North
525 West Allegan Street
P. O. Box 30241
Lansing, MI 48909-7741

David A. Lochbaum Nuclear Safety Engineer Union of Concerned Scientists 1707 H Street NW, Suite 600 Washington, DC 20036

Mr. Fred Emerson Nuclear Energy Institute 1776 I Street, N.W., Suite 400 Washington, DC 20006-3708

Richard J. Grumbier Project Manager, License Renewal Indiana Michigan Power Company Nuclear Generation Group 500 Circle Drive Buchanan, MI 49107

Mr. Mano K. Nazar American Electric Power Senior Vice President and Chief Nuclear Officer Indiana Michigan Power Company Nuclear Generation Group 500 Circle Drive Buchanan, MI 49107 CC:

Ms. Carol Richardson, Director Bridgman Public Library 4460 Lake Street Bridgman, MI 49106

Ms. Mary Kynast, Director Maud Preston Palenske Memorial Library 500 Market Street St. Joseph, MI 49085

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

Mr. Brian Conway Michigan State Historic Preservation Office Michigan Historical Center PO Box 30740 717 West Allegan Street Lansing, MI 48909

Mr. Don Klima, Director
Office of Federal Agency Programs
Advisory Council on Historic Preservation
Old Post Office Building
1100 Pennsylvania Avenue, NW, Suite 809
Washington, DC 20004

The Honorable John A. Barrett, Jr. Chairperson
Citizen Potawatomi Nation
1601 South Gordon Cooper Drive
Shawnee, OK 74801

The Honorable Robert Kewaygoshkum Chairperson Grand Traverse Band of Ottawa and Chippewa Indians 2605 N.W. Bayshore Dr. Suttons Bay, MI 49682 The Honorable Kenneth Meshigaud Chairperson Hannahville Indian Community Council N14911 Hannahville B1 Road Wilson, MI 49896-9728

The Honorable Laura Spurr, Chairperson Nottawaseppi Huron Pottawatomi 2221 1½ Mile Road Fulton, MI 49052

The Honorable Lee Sprague, Ogema Little River Band of Ottawa Indians 375 River Street Manistee, MI 49660

The Honorable Frank Ettawageshik President Little Traverse Bay Bands of Odawa Indians 7500 Odawa Circle Harbor Springs, MI 49740

The Honorable David K. Sprague
Chairperson
Match-E-Be-Nash-She-Wish Band of
Pottawatomi Indians
P.O. Box 218
1743 142nd Avenue
Dorr, MI 48323

The Honorable Floyd E. Leonard, Chief Miami Tribe of Oklahoma P.O. Box 1326 Miami, OK 74355

The Honorable Charles Todd, Chief Ottawa Tribe of Oklahoma P.O. Box 110 Miami, OK 74355

cc:

The Honorable John Miller, Chairperson Pokagon Band of Potawatomi Indians of Michigan P.O. Box 180 58620 Sink Road Dowagiac, MI 49047

The Honorable Audrey Falcon, Chief Saginaw Chippewa Indian Tribe of Michigan 7070 East Broadway Road Mt. Pleasant, MI 48858

Craig Massey
Emergency Services Coordinator
Berrien County Health Department
P.O. Box 706
Benton Harbor, MI 49023

John P. Carlson Environmental Manager American Electric Power Cook Nuclear Plant One Cook Place Bridgman, MI 49106

Alan E. Gaulke American Electric Power P.O. Box 16631 Columbus, OH 43221-6631

The Honorable Ron Jelinek Michigan State Senate 21st District P.O. Box 30036 Lansing, MI 48909-7536

Bill Downey, Program Strategist Perry Ballard Inc. 526 Upton Drive East P.O. Box 240 St. Joseph, MI 49085

Newton Ellens U.S. Environmental Protection Agency 77 W. Jackson Mailstop B-19J Chicago, IL 60604 Richard Gallagher Dominion Resources Services, Inc Rope Ferry Road Waterford, CT 06385

Steven J. Connor Tetra Tech 900 Trail Ridge Road Aiken, SC 29803

Bret Witkowski Berrien County Commissioners 701 Main Street St. Joseph, MI 49085

Mike Poluhanycz 2932 East Napier Ave Benton Harbor, MI 49022-9611

Willie Mays, Lieutenaut Michigan State Police 1600 Silverbrook Ave Niles, MI 49120

Aaron Anthony City of Bridgman P.O. Box 366 Bridgman, MI 49106

Jeff Knowles Cornerstone Chamber of Commerce 38 W. Wall Street P.O. Box 428 Benton Harbor, MI 49023

Cindy LaGrow, Executive Director County of Berrien Economic Development Berrien County Administration Center 701 Main Street St. Joseph, MI 49085

Larry Wozniak, General Manager Park Inn Hotel 4290 Red Arrow Hwy Stevensville, MI 49127 CC:

Paul Bailey, Sheriff Berrien County Sheriff Department 919 Port Street St. Joseph, MI 49085

Gerry L. Blasko
Assistant Superintendent Business &
Auxillary Services
Berrien County Intermediate
School District
711 St. Joseph Avenue
Berrien Springs, MI 49103

Kevin Ivers, Superintendent Bridgman Public Schools 9964 Gast Road Bridgman, MI 49106

Michael Green, Executive Director Harbor Habitat for Humanity 785 East Main Street Benton Harbor, MI 49022

Mr. Scott Pruitt
Field Supervisor
U.S. Fish and Wildlife Service
Bloomington Ecological Services Field
Office
620 South Walker Street
Bloomington, IN 47403