December 20, 1996

MEMORANDUM TO: John N. Hannon, Director

Project Directorate III-1

FROM:

Andrew J. Kugler, Project Manager Original signed by Project Directorate III-1

SUBJECT:

MEETING BETWEEN THE STATE OF MICHIGAN, THE FEDERAL EMERGENCY

MANAGEMENT AGENCY (FEMA), LICENSEES WITH PLANTS IN MICHIGAN.

AND THE NRC STAFF

DATE & TIME:

January 9, 1997

1:00 p.m.

LOCATION:

U.S. Nuclear Regulatory Commission

Two White Flint North

Operations Center, Executive Team Room (4th Floor)

11545 Rockville Pike Rockville, Maryland

PURPOSE:

The participants will discuss potential alternative approaches

to the management of dose assessment for protective action

decision making with respect to emergency planning.

PARTICIPANTS*:

NRC participants are from the Office of Nuclear Reactor

Regulation (NRR), the Office for Analysis and Evaluation of Operational Data (AEOD), the Office of State Programs (OSP),

and Region III.

NRC

Frank Congel, AEOD Eric Weinstein, AEOD Rosemary Hogan, AEOD

Aby Mohseni, AEOD Falk Kantor, NRR Tom Essig, NRR

Linh Tran, NRR Robert Schaaf, NRR

John Hickman, NRR Andrew J. Kugler, NRR

Tom Ploski, Region III Jim Lynch, Region III

Spiros Droggitis, OSP And other members of

the NRC staff

STATE OF MICHIGAN

Dan Sibo, State Police Mark Wesley, State Police

Dave Minnaar, DEO

DETROIT EDISON COMPANY

Rick Webster

CONSUMERS POWER COMPANY

Ellen Karpe

INDIANA MICHIGAN POWER

Rod Krieger

Members of the FEMA staff

Docket Nos. 50-210, 50-255, 50-315, 50-316, 50-341

See next page

CONTACT: Andrew J. Kugler - (301) 415-2828

*Meetings between NRC technical staff and applicants or licensees are open for interested members of the public, petitioners, intervenors, or other parties to attend as observers pursuant to "Commission Policy Statement on Staff Meetings Open to the Public" 59 Federal Register 48340, 9/20/94.

DISTRIBUTION: See next page

DOCUMENT NAME: G:\WPDOCS\FERMI\MICH-EP.MTN

OFFICE	PM:PD31	С	AEOD: ERB	C	D:PD31/	C
NAME	AKugler 94	10	RHogan	A CONTRACTOR OF THE PARTY OF TH	JHannon	
DATE	12/19/96	A.C.	12/20/96		12/20/96	

OFFICIAL RECORD COPY 9612240298 961220 FDR ADOCK 05000210

per teleon with of Gutter

O



UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20865-0001

December 20, 1996

MEMORANDUM TO:

John N. Hannon, Director

Project Directorate III-1

FROM:

Andrew J. Kugler, Project Manager

Project Directorate III-1

SUBJECT:

MEETING BETWEEN THE STATE OF MICHIGAN, THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), LICENSEES WITH PLANTS IN MICHIGAN.

AND THE NRC STAFF

DATE & TIME:

January 9, 1997

1:00 p.m.

LOCATION:

U.S. Nuclear Regulatory Commission

Two White Flint North

Operations Center, Executive Team Room (4th Floor)

11545 Rockville Pike Rockville, Maryland

PURPOSE:

The participants will discuss potential alternative approaches

to the management of dose assessment for protective action

decision making with respect to emergency planning.

PARTICIPANTS*:

NRC participants are from the Office of Nuclear Reactor Regulation (NRR), the Office for Analysis and Evaluation of Operational Data (AEOD), the Office of State Programs (OSP),

and Region III.

NRC

Frank Congel, AEOD Eric Weinstein, AEOD Rosemary Hogan, AEOD

Aby Mohseni, AEOD Falk Kantor, NRR Tom Essig, NRR

Linh Tran, NRR Robert Schaaf, NRR

John Hickman, NRR Andrew J. Kugler, NRR Tom Ploski, Region III Jim Lynch, Region III

Spiros Droggitis, OSP And other members of

the NRC staff

STATE OF MICHIGAN

Dan Sibo, State Police Mark Wesley, State Police

Dave Minnaar, DEO

DETROIT EDISON COMPANY

Rick Webster

CONSUMERS POWER COMPANY

Ellen Karpe

INDIANA MICHIGAN POWER

Rod Krieger

FEMA

Members of the FEMA staff

Docket Nos. 50-210, 50-255, 50-315, 50-316, 50-341

cc: See next page

CONTACT: Andrew J. Kugler - (301) 415-2828

"Weetings between MRC technical staff and applicants or licensees are open for interested members of the public, petitioners, intervenors, or other parties to attend as observers pursuant to "Commission Policy Statement on Staff Meetings Open to the Public" 59 Federal Register 48340, 9/20/94.

Big Rock Point Nuclear Plant

cc: Mr. Thomas A. McNish Vice President & Secretary Consumers Power Company 212 West Michigan Avenue Jackson, Michigan 49201

Judd L. Bacon, Esquire Consumers Power Company 212 West Michigan Avenue Jackson, Michigan 49201

Jane E. Brannon, County Clerk County Building Annex 203 Antrim Street Charlevoix, Michigan 49720

Office of the Governor Room 1 - Capitol Building Lansing, Michigan 48913

Regional Administrator, Region III U.S. Nuclear Regulatory Commission 801 Warrenville Road Lisle, Illinois 60532-4351

Drinking Water and Radiological Protection Division Michigan Department of Environmental Quality 3423 N. Martin Luther King Jr Blvd P. O. Box 30630 CPH Mailroom Lansing, Michigan 48909-8130

U.S. Nuclear Regulatory Commission Resident Inspector's Office Big Rock Point Plant 10253 U.S. 31 North Charlevoix, Michigan 49720

Mr. Robert A. Fenech Vice President-Nuclear Operations Palisades Plant 27780 Blue Star Memorial Hwy. Covert, Michigan 49043 Michigan Department of Attorney General Special Litigation Division 630 Law Building P.O. Box 30212 Lansing, Michigan 48909

Mr. Patrick M. Donnelly, Plant Manager Big Rock Point Plant Consumers Power Company 10269 U.S. 31 North Charlevoix, MI 49720 cc:

Mr. Thomas J. Palmisano Plant General Manager Palisades Plant 27780 Blue Star Memorial Highway Covert, Michigan 49043

Mr. Robert A. Fenech Vice President, Nuclear Operations Palisades Plant 27780 Blue Star Memorial Highway Covert, Michigan 49043

M. I. Miller, Esquire Sidley & Austin 54th Floor One First National Plaza Chicago, Illinois 60603

Mr. Thomas A. McNish Vice President & Secretary Consumers Power Company 212 West Tichigan Avenue Jackson, Michigan 49201

Judd L. Bacon, Esquire Consumers Power Company 212 West Michigan Avenue Jackson, Michigan 49201

Regional Administrator, Region III U.S. Nuclear Regulatory Commission 801 Warrenville Road Lisle, Illinois 60532-4351

Jerry Sarno Township Supervisor Covert Township 36197 M-140 Highway Covert, Michigan 49043

Office of the Governor Room 1 - Capitol Building Lansing, Michigan 48913

U.S. Muclear Regulatory Commission Resident Inspector's Office Palisades Plant 27782 Blue Star Memorial Highway Covert, Michigan 49043 Palisade Plant

Drinking Water and Radiological
Protection Division
Michigan Department of
Environmental Quality
3423 N. Martin Luther King Jr Blvd
P. O. Box 30630 CPH Mailroom
Lansing, Michigan 48909-8130

Gerald Charnoff, Esquire Shaw, Pittman, Potts and Trowbridge 2300 N Street, N. W. Washington DC 20037

Michigan Department of Attorney General Special Litigation Division 630 Law Building P.O. Box 30212 Lansing, Michigan 48909

Mr. Thomas C. Bordine Manager, Licensing Palisades Plant 27780 Blue Star Memorial Highway Covert, MI 49043 Indiana Michigan Power Company

cc:

Regional Administrator, Region III U.S. Nuclear Regulatory Commission 801 Warrenville Road Lisle, Illinois 50532-4351

Attorney General
Department of Attorney General
525 West Ottawa Street
Lansing, Michigan 48913

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

Al Blind, Site Vice President Donald C. Cook Nuclear Plant 1 Cook Place Bridgman, Michigan 49106

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

Gerald Charnoff, Esquire Shaw, Pittman, Potts and Trowbridge 2300 N Street, N. W. Washington, DC 20037

Mayor, City of Bridgman Post Office Box 366 Bridgman, Michigan 49106

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

Drinking Water and Radiological Protection Division Michigan Department of Environmental Quality 3423 N. Martin Luther King Jr Blvd P. O. Box 30630 CPH Mailroom Lansing, Michigan 48909-8130 Donald C. Cook Nuclear Plant

Mr. Steve J. Brewer Indiana Michigan Power Nuclear Generation Group 500 Circle Drive Buchanan, Michigan 49107

Mr. E.E. Fitzpatrick, Vice President Indiana Michigan Power Nuclear Generation Group 500 Circle Drive Buchanan, MI 49107 cc:

John Flynn, Esquire Senior Attorney Detroit Edison Company 2000 Second Avenue Detroit, Michigan 48226

Drinking Water and Radiological Protection Division Michigan Department of Environmental Quality 3423 N. Martin Luther King Jr Blvd P. O. Box 30630 CPH Mailroom Lansing, Michigan 48909-8130

U.S. Nuclear Regulatory Commission Resident Inspector's Office 6450 W. Dixie Highway Newport, Michigan 48166

Monroe County Emergency Management Division 963 South Raisinville Monroe, Michigan 48161

Regional Administrator, Region III U.S. Nuclear Regulatory Commission 801 Warrenville Road Lisle, Illinois 60532-4351

Peter W. Smith .
Director, Nuclear Licensing
Detroit Edison Company
Fermi-2 - 270 TAC
6400 North Dixie Highway
Newport, Michigan 48166

Mr. Thomas C. Bordine Manager, Licensing Palisades Plant 27780 Blue Star Memorial Highway Covert, MI 49043 DISTRIBUTION: Docket File PUBLIC PD31 Reading OGC ACRS A. Kugler OWFN & TWFN Receptionists

E-Mail R. Zimmerman (RPZ) J. Roe (JWR) E. Adensam (EGA1) J. Hannon (JNH) C. Jamerson (CAJ1) E. Jordan (e-mail to JKR) OPA (e-mail to OPA) A. Beach (ABB), Region III W. Axelson (WLA), Region III B. McCabe (BCM), EDO J. Strasma (RJS2), Region III Frank Congel (FJC), AEOD Eric Weinstein (EDW), AEOD Rosemary Hogan (RTH), AEOD Aby Mohseni (ASM), AEOD Falk Kantor (FXK), NRR Tom Essig (THE), NRR Tim Martin (TTM), NRR Charles Miller (CLM1), NRR Linh Tran (LNT), NRR Robert Schaaf (RGS), NRR John Hickman (JBH), NRR Tom Ploski (TJP), Region III Jim Lynch (JLL2), Region III Spiros Droggitis (SCD), OSP PMNS