



Kewaunee Nuclear Power Plant  
 N490, State Highway 42  
 Kewaunee, WI 54216-9511  
 920-388-2560

Operated by  
 Nuclear Management Company, LLC



July 30, 2001

10 CFR 50, App. E

U. S. Nuclear Regulatory Commission  
 Attention: Document Control Desk  
 Washington, D.C. 20555

Ladies/Gentlemen:

DOCKET 50-305  
 OPERATING LICENSE DPR-43  
 KEWAUNEE NUCLEAR POWER PLANT  
RADIOLOGICAL EMERGENCY RESPONSE PLAN IMPLEMENTING PROCEDURES

Pursuant to 10 CFR 50 Appendix E, attached is the latest revisions to the Kewaunee Nuclear Power Plant Radiological Emergency Response Plan Implementing Procedures (EIPs). These revised procedures supersede the previously submitted procedures.

Pursuant to 10 CFR 50.4, two additional copies of this letter and attachment are hereby submitted to the Regional Administrator, U. S. Nuclear Regulatory Commission, Region III, Lisle, Illinois. As required, one copy of this letter and attachment is also submitted to the Kewaunee Nuclear Power Plant NRC Senior Resident Inspector.

Sincerely,

Thomas J. Webb  
 Site Licensing Director

SLC

Attachment

cc - US NRC Senior Resident Inspector, w/attach.  
 US NRC, Region III (2 copies), w/attach.  
 Electric Division, PSCW, w/o attach.  
 QA Vault, w/attach.

A045

KEWAUNEE NUCLEAR POWER PLANT

July 30, 2001

**EMERGENCY PLAN IMPLEMENTING PROCEDURES TRANSMITTAL FORM**

**RETURN TO DIANE FENCL - KNPP**

**OUTSIDE AGENCY COPIES (1-20)**

T. Webb - NRC Document Control Desk (1)\*                      Bob Hayden - Wisconsin Electric Power Co. (10)\*  
T. Webb - NRC Region III (2 & 3)\*                                  Craig Weiss - Wisconsin Power & Light (11)\*  
T. Webb - NRC Resident Inspector (4) (receives Appx. A phone numbers)\*  
T. Webb - State of Wisconsin (5)\*                                  Jim Holthaus - Nuclear Management Company (12)\*  
T. Webb - KNPP QA Vault w/NRC Letter (15)\*

**PERSONAL COPIES (21-40)** These copies are for the personal use of the listed individuals for reference or emergency response.

J. Bennett (33)                      D. Mielke (35)                      H. Kocourek (13)                      K. Hoops (28)  
D. Masarik (32)                      D. Seebart (24)                      B. Bartelme (34)

**REFERENCE COPIES - CUSTODIAN (41-100)** These copies are for general reference by anyone. They are distributed throughout the plant and corporate offices. The named individual is the responsible custodian for the procedures and shall insure they are properly maintained.

STF (86, 87, 88)                      LOREB - STF (62, 66, 67, 68, 70, 72, 73, 74)  
L. Welch - Fuel Services (65)                      STF Library (43)  
NO Library - KNPP (59)                      Resource Center (82, 89, 94, 131)  
C. Sternitzky - ATF-2 (44)                      D. Schrank - Maintenance Off. (41)  
D. Braun - ATF-3 (45)                      D. Krall - CR/SS Office (51, 56)  
P. Ehlen - I&C Office (42)                      P&FS Adm - GB-D2 (Nuclear Library) (84)  
M. Daron - Security Building (46)                      H. Kocourek - TSC (50)  
P&FS Adm - GB D2-3 (EOF) (81)                      W. Galarneau - RAF (53)  
H. Kocourek - OSF (52)                      W. Galarneau - SBF/EMT (54)  
C. Hutter - ATF-1 (64)                      T. Schmidli - RPO (55)

**WORKING COPIES (101-199)** These copies of procedures are kept in the areas designated for use in response to an emergency. These are not complete sets, but contain only those procedures that are used to implement activities in the location where they are kept. Please dispose of any sections distributed that are not tabbed in the indicated copy.

W. Galarneau - RAF/RPO (106, 107)                      D. Krall - CR/Communicator (116)(Partial Distribution)  
W. Galarneau - SBF/ENV (108, 109)                      Simulator/Communicator (117)  
W. Galarneau - SBF/EM Team (110, 111, 111A)                      J. Fletcher - Security (121)  
W. Galarneau - Aurora Medical Center (118, 119)                      N. Deda - Security Building (120)  
W. Flint - Cold Chem/HR Sample Room (113)                      S. VanderBloomen (125)  
N. Deda - SBF/SEC (114)                      J. Stoeger (126)

Originals to KNPP QA Vault

Please follow the directions when updating your EPIP Manual. **WATCH FOR DELETIONS!!!** These are controlled procedures and random checks may be made to ensure the manuals are kept up-to-date.

**\*THIS IS NOT A CONTROLLED COPY. IT IS A COPY FOR INFORMATION ONLY.**

**KEWAUNEE NUCLEAR POWER PLANT  
 REVISION OF EMERGENCY PLAN IMPLEMENTING PROCEDURES  
 July 30, 2001**

Please follow the directions listed below. If you have any questions regarding changes made to the EIPs, please contact Dave Seebart at ext. 8719. If you are a controlled copy holder (see cover page), return this page to Diane Fencil by August 30, 2001, SIGNED AND DATED to serve as a record of revision.

**EPIP Index, dated 07-30-2001.**

REMOVE		INSERT	
PROCEDURE	REV.	PROCEDURE	REV.
EPIP-APPX-A-06	X	EPIP-APPX-A-06	Y

I CERTIFY Copy No. \_\_\_\_\_ (WPSC No.) of the Kewaunee Nuclear Power Plant's EIPs has been updated.

\_\_\_\_\_  
 SIGNATURE

\_\_\_\_\_  
 DATE

Please return this sheet to **DIANE FENCIL**.



**Diane Fencil**

**Enclosure**

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* EP-TSC-9A, Rev. D was totally deleted; therefore, EP-TSC-9B became EP-TSC-9A. EP-TSC-9B was previously EP-TSC-9C.			
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TSC 9A.2	Core Damage Based on Radiation Monitors	C	02-14-95
TSC 9A.3	Cs-134 and Cs-137 PCF Determination	D	04-16-96
TSC 9A.4	Core Damage Based on Activity Ratios	C	02-14-95
TSC 9A.5	Core Damage Assessment (Monitoring Data)	D	04-16-96
TSC 9A.6	Core Damage Summary	C	02-14-95

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	<b>Title</b> WPSC Emergency Response Telephone Numbers	
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<b>Reviewed By</b> <i>Jeanne M. Ferris</i>	<b>Approved By</b> <i>W. M. Bente</i>	
<b>Nuclear Safety Related</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>PORC Review Required</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>SRO Approval Of Temporary Changes Required</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

## 1.0 Purpose

- 1.1 This procedure provides instruction for detailed listings of telephone numbers by facility(s) and facility work group(s). The floor plans of these facilities, which indicates the location of each telephone station, are attached to this procedure.

## 2.0 General Notes

- 2.1 This Appendix may be used as a reference document for any declared emergency, as defined in EPIP-AD-02, "Emergency Classification."

## 3.0 Precautions and Limitations

- 3.1 None

## 4.0 Initial Conditions

- 4.1 None

## 5.0 Procedure

- 5.1 Changes in data which have occurred in the current quarter will not be reflected in this Appendix.

## 6.0 Final Conditions

- 6.1 Plant Emergency has been Terminated or Recovery actions have begun and the Emergency Response Manager has suspended the use of EPIPs.

## 7.0 References

- 7.1 EPMP-05.03, Telephone Number Quarterly Review
- 7.2 Figure EPIPFG-APPX-A-06-01, Radiological Analysis Facility - KNP Floor Plan
- 7.3 Figure EPIPFG-APPX-A-06-02, Site Boundary Facility - KNP Floor Plan
- 7.4 Figure EPIPFG-APPX-A-06-03, Technical Support Center - KNP Floor Plan
- 7.5 Figure EPIPFG-APPX-A-06-04, EOF - WPSC D2-3 Floor Plan

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- 7.6 Figure EPIPFG-APPX-A-06-05, JPIC Utility Work Area - WPSC D2-7
- 7.7 Figure EPIPFG-APPX-A-06-06, General Office Building - WPSC (1<sup>st</sup> Floor) Floor Plan
- 7.8 Figure EPIPFG-APPX-A-06-07, JPIC State and County Work Area - WPSC D2-8
- 7.9 Figure EPIPFG-APPX-A-06-08, State/County Work Area - WPSC D2-1 Floor Plan
- 7.10 Figure EPIPFG-APPX-A-06-09, NRC Work Area - WPSC D2-4 Floor Plan
- 7.11 Figure EPIPFG-APPX-A-06-10, JPIC Federal Work Area - WPSC D2-9
- 7.12 64.1, Prairie Systems Fax Broadcasting (WPS Public Affairs Department Procedure)
- 7.13 EPIP-AD-02, Emergency Classification

## 8.0 Records

8.1 The following QA records and non-QA records are identified in this directive/procedure and are listed on the KNPP Records Retention Schedule. These records shall be maintained according to the KNPP Records Management Program.

### 8.1.1 QA Records

None

### 8.1.2 Non-QA Records

None

## EMERGENCY RESPONSE TELEPHONE NUMBERS EPIP-APPX-A-06

The data contained on these pages has been intentionally omitted from external copies of this document.

This data is withheld to ensure the privacy of the employees of Wisconsin Public Service Corporation and off-site support groups which have supplied personal information for internal use by Wisconsin Public Service Corporation. It has also been done to ensure the security of the Kewaunee Nuclear Power Plant Emergency Communications Systems.

All company-held copies of this appendix do contain the telephone numbers and other communications data needed to ensure a prompt response of on-site and off-site support groups over the established communications systems.