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 AUTH.NAME AUTHOR AFFILIATION
 PARRISH,J.V. Washington Public Power Supply System
 RECIP.NAME RECIPIENT AFFILIATION
 PATE,R.J. Region 5 (Post 820201)

SUBJECT: Notifies that MOU for emergency preparedness between util & state of WA finalized & signed.Copy of MOU encl.

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WASHINGTON PUBLIC POWER SUPPLY SYSTEM

P.O. Box 968 • 3000 George Washington Way • Richland, Washington 99352-0968 • (509) 372-8000

June 29, 1993
GO2-93-169

Docket No: 50-397

Mr. Robert J. Pate
U.S. Nuclear Regulatory Commission
Region V
1460 Maria Lane
Walnut Creek, CA 94596-5368

Dear Mr. Pate:

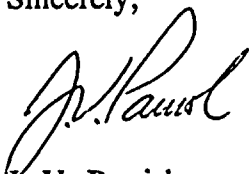
Subject: WNP-2 OPERATING LICENSE NPF-21
MEMORANDUM OF UNDERSTANDING (MOU)
FOR EMERGENCY PREPAREDNESS

Reference: Letter, GC Sorensen to Kate Heimbach, same subject, dated July 1, 1992.

This is to notify you that the MOU for Emergency Preparedness between the Supply System and the State of Washington has been finalized and signed.

A copy of the MOU is enclosed and is being provided for your information.

Sincerely,



J. V. Parrish (Mail Drop 1023)
Assistant Managing Director, Operations

tj

Attachment

cc: JW Clifford, NRC
BH Faulkenberry, NRC RV
NS Reynolds, Winston & Strawn
DL Williams, BPA (399)
NRC Site Inspector (901A)

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July 1, 1992

Kate Heimbach

Assistant Director

Division of Emergency Management

Department of Community Development

4220 E. Martin Way, PT-11

Olympia, Wa 98504-8611

Dear Ms. Heimbach:

Subject: MEMORANDUM OF UNDERSTANDING (MOU) FOR
EMERGENCY PREPAREDNESS

Reference: Letter, GC Sorensen (Supply System) to Kate
Heimbach (State), same subject, dated March 13,
1992.

In the reference letter we confirmed our agreement with the concept of operation as described in the State's FNF Emergency Response Plan. While we believe we are in technical compliance with the NRC and/or FEMA requirements, we still feel that a new Memorandum of Understanding (MOU) is preferable. As indicated in the reference letter, we are prepared to travel to Olympia to resolve any outstanding issues. Toward that end, Fred Klauss and Don Larson met with members of your staff and Department of Health representatives on June 17, 1992.

As a result of that meeting, a number of comments were provided to us on the draft MOU that we submitted earlier. We agreed to incorporate those comments, which we have done. Attached hereto are two originals that have been signed by the Supply System's Managing Director.

With the broad concept of operation agreement in place, we may now proceed with the more detailed "Assignment of Responsibilities" document. We do not believe that it would serve any purpose to delay approval of the attached MOU while we pursue mutual agreement of the more detailed document referred to above. The current MOU expired in July of 1990. As we have mutually resolved all of the concerns that have been identified with the MOU to date, we are not aware of any impediments to success in this matter. With that in mind, we request that you obtain the Governor's approval without any undue delay. Please provide a date when you expect this to be accomplished.

Author:	HL Aeschliman	7-1-92	For Signature of:	GC Sorensen	R. Larson
Section:					
For Approval of:	DE Larson				
Approved:	<i>[Signature]</i>				
Date:	7/1/92				

Ms. Kate Heimbach


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July 1, 1992

MEMORANDUM OF UNDERSTANDING (MOU)
FOR EMERGENCY PREPAREDNESS

When you are prepared to discuss the "Assignment of Responsibilities" document in detail, we will be happy to again travel to Olympia in order to resolve any items of concern. Thank you for your assistance and cooperation in this matter.

Sincerely,


R. C. Sorensen, Manager
Regulatory Programs (Mail Drop 280)

HLA/tj

cc: RW Donovan, FEMA Region X
RJ Pate, NRC Region V
JJ Zeller, EFSEC
D. Silver, Office of the Governor

MEMORANDUM OF UNDERSTANDING
BETWEEN
WASHINGTON PUBLIC POWER SUPPLY SYSTEM
AND
STATE OF WASHINGTON
FOR
EMERGENCY PREPAREDNESS

I. PURPOSE

The purpose of this Memorandum of Understanding (MOU) is to describe the concept of operations for the State of Washington (State) and the Washington Public Power Supply System (Supply System) in their planning for and response to emergencies at the Supply System's WNP-2 facilities.

The specific responsibilities, requirements and obligations that apply to the parties to this MOU are related in detail in their respective Fixed Nuclear Facility (FNF) Emergency Response/Preparedness Plans and/or implementing procedures.

II. GEOGRAPHIC AREAS OF RESPONSIBILITY

For the purpose of emergency preparedness planning ONLY, the following definitions of geographic areas of responsibility shall generally apply:

A. State of Washington

Those areas outside the WNP-2 Exclusion Area boundaries and outside of the U.S. DOE Hanford Reservation, up to approximately a fifty (50) mile radius around WNP-2, except as this area encroaches on the State of Oregon.

B. Supply System

From the WNP-2 plant to the 1.2 mile Exclusion Area boundary, including the Supply System controlled pipeline corridor and river pump house.

III. CONCEPT OF OPERATIONS

In the event of a Supply System declared emergency, the State will be promptly notified of the event, including the emergency classification. For emergency conditions identified as Alert or higher, the State's Emergency Operations Center (EOC) and the Supply System's Emergency Operation Facility (EOF) will be activated, field teams will be activated, and the EOF will start providing Protective Action Recommendations (PARs) as appropriate. Based on certain procedural thresholds, the State will advise the Plume Counties of recommended

actions that could be taken with respect to sheltering and/or evacuation of residents in the Emergency Planning Zone (EPZ). For the intermediate phase, the State and the Supply System cooperatively will participate in identification of Food Control Areas and establishment of Food Control Points. The State will then direct all recovery and/or reentry operations for both Plume and Ingestion Zone Counties with assistance from the Supply System to the extent specified in the appropriate plans and procedures.

A. Emergency Measures and Criteria

The specific emergency measures defined herein are intended to provide for the resources and those emergency actions necessary to protect emergency workers and the public health and safety within the Plume and Ingestion Emergency Planning Zone (EPZ) in the event of an emergency at WNP-2.

1. Protective Action Recommendations

Protective action recommendations (PARs) have been established in accordance with the guidelines contained in the Supply System's approved WNP-2 Emergency Preparedness Plan, and the Washington State Protective Action Guides.

Except for those automatically imposed PARs specified on the Classification Notification Form (CNF), PARs will be based on the duration and quantity of a release of radioactive material from WNP-2, analysis of data obtained by instrumentation, and/or Field Team surveillance. Approved PARs will be provided by the Recovery Manager to the State and EPZ Counties.

2. Protective Action Guides

The protective action guides (PAGs) utilized by the Supply System will be consistent with those contained in the State plan and procedures. Washington State and the Supply System agree to build consensus among other federal, state and local government agencies in any changes to the PAGs.

3. Protective Action Decisions

The State and the Supply System have joint responsibilities for dose assessment and associated protective action recommendations (PARs). To satisfy those responsibilities, the State and the Supply System will utilize a Protective Action Decision Group formed to develop proposed PARs for both the general public and emergency

workers. Prior to the arrival of State staff, the Supply System Recovery Manager will use in-house staff to develop PARs.

For dose assessment purposes, the Supply System has established and will maintain a Meteorology and Unified Dose Assessment Center (MUDAC) at the WNP-2 EOF. Representatives from the State will provide staff for dose assessment and will closely coordinate their efforts with the MUDAC staff in determining the magnitude and location of radiological hazards resulting from an accident at WNP-2.

4. Recovery/Reentry Operations

Supply System recovery/reentry operations for WNP-2 will be conducted in accordance with criteria established by the approved WNP-2 Emergency Preparedness Plan.

A Reentry and Recovery Task Force will be established according to the State and County emergency plans and is responsible for coordinating offsite recovery following radiological incidents including the definition of reentry conditions for any offsite evacuated areas. The Supply System will provide a representative and assistance to this Task Force, if requested.

B. Exchange of Information

During an emergency, the exchange of information between the Supply System and the State will be primarily via the CRASH phone system, dedicated fax machines and commercial telephone. In addition, at Alert or higher, the State may send representatives to the Supply System EOF to facilitate such an exchange. The Supply System may also send a technical representative to the State's EOC for the same purpose.

1. Notification of Emergency Personnel

The Supply System is responsible for providing prompt notification (as defined by NUREG-0654, FEMA-REP-1, Rev. 1 and subsequent revisions) to the State in the event of an emergency at the WNP-2 Site. The State will then immediately initiate any notifications that are procedurally required.

Both parties agree to initiate those automatic protective actions that are required by specific emergency classification levels.

2. Plant Technical Data

Prior to the Supply System EOF being declared operational, essential information can be obtained from the Classification Notification Form. Once the EOF is fully operational, plant technical data and other important information will be provided from the appropriate emergency center as may be required.

3. Offsite Radiological Data

Washington State radiological monitoring, sampling, and offsite dose projections will be performed in cooperation with the Supply System as specified in the State FNF Emergency Response Plan.

4. Emergency Public Information

During an emergency, media releases from the Supply System and offsite agencies will be coordinated to the extent it is practical. For an Alert and greater classification, the Supply System will activate the Joint Information Center (JIC). The JIC is the location from which information will be released by the Supply System and the offsite agencies represented there. Each agency will focus its statements on issues within its responsibility.

The State, along with the affected counties, has responsibility for the dissemination of emergency information regarding protective action decisions for the general public, and information about state and local emergency response activities. The Supply System agrees to provide timely information and resources for the State and the Counties to fulfill their responsibilities.

IV. TERM OF AGREEMENT

This agreement will become effective upon signature and will continue until it is canceled by either party in writing with a least thirty (30) days advance notice to the other party. This agreement may be amended or modified only upon written agreement by all parties to the agreement.

IN WITNESS HEREOF, the parties hereto have executed this Memorandum of Understanding effective this _____ day of _____, 1992.

APPROVED FOR THE
STATE OF WASHINGTON

Governor Booth Gardner

Date

Assistant Attorney General

Date

APPROVED FOR THE
WASHINGTON PUBLIC POWER SUPPLY SYSTEM



Donald W. Mazur, Managing Director

7/2/92

Date