

WISCONSIN PUBLIC SERVICE CORPORATION KEWAUNEE NUCLEAR POWER PLANT JOB PERFORMANCE MEASURE	NO. O-LRQ-JPM-A.3 REV. Orig
	TITLE: Emergency RWP Approval
	DATE PAGE: 1

APPROVED BY:

 Nuclear Training Supervisor-Operations

 Assistant Manager Kewaunee Plant - Operations

PERFORMED BY:

 Trainee

 Evaluator

EVALUATION LOCATION:	PLANT/SIMULATOR/CONTROL ROOM	Simulator/Control Room
EVALUATION METHOD:	PERFORM/SIMULATE	Perform
AVE. COMPLETION TIME:	AVE. TIME FOR THIS JPM	10 Minutes
TIME CRITICAL TASK:	YES/NO	No
MAX. COMPLETION TIME:	N/A FOR NON-TIME CRITICAL TASKS	N/A
PERFORMANCE LEVEL:	SRO/RO/NAO	SRO
TASK NUMBER:	FROM OPS TRNG DATABASE	1190040502
TASK TYPE:	INITIAL/CONTINUING (FROM OPS TRNG DATABASE)	Initial
PLANT SYSTEM:	NAME	Admin
CRITICAL STEPS:	(C) = CRITICAL	3,4
	(S) = SEQUENCE CRITICAL	None
	(T) = TIME CRITICAL	None
SPECIAL TOOLS AND EQUIPMENT:	SPECIAL ITEMS REQUIRED TO COMPLETE JPM	EPIP FORM AD 11.1 HPF-120
REFERENCES:	REFERENCES USED FOR PERFORMANCE OF JPM	EP-AD-11

READ THE FOLLOWING TO THE OPERATOR:

THIS TASK IS NOT TIME CRITICAL

THE TASK CONDITIONS ARE:

- You are the Emergency Director.
- The plant has experienced a large break LOCA.
- Containment Recirculation Sump per ES-1.3, "Transfer to Containment Sump Recirculation", has been established on the RHR Train A.
- RHR Pump B and SI Pump B are still lined up to the RWST.
- Prior to the event RHR Pump B Pit Covers were removed for maintenance.
- The suction pressure gauge for RHR Pump B has been reported to have blown off and there is a significant leak in RHR Pump B pit.
- The gauge can be isolated by closing valve RHR 11277.
- The pump may be damaged by the water filling up the RHR pump pit.
- The task should take about 5 to 6 minutes to do. The radiation level in the general area of RHR Pump B pit is 200,000 mr/hr (200 R/hr).

THE STEPS IN THIS JPM SHOULD BE: Performed

INITIATING CUE:

A request is being made to allow the Auxiliary Operator to enter the RHR Pump pit and isolate the valve to prevent damage to the pump. Evaluate the Emergency Radiation Work Permit and approve or deny approval of the permit.

DO YOU HAVE ANY QUESTIONS BEFORE WE BEGIN?

Answer any questions the Operator may have, THEN read the following to the Operator to initiate the JPM performance:

LET'S BEGIN

THIS TASK IS NOT TIME CRITICAL

THE TASK CONDITIONS ARE:

- You are the Emergency Director.
- The plant has experienced a large break LOCA.
- Containment Recirculation Sump per ES-1.3, "Transfer to Containment Sump Recirculation", has been established on the RHR Train A.
- RHR Pump B and SI Pump B are still lined up to the RWST.
- Prior to the event RHR Pump B Pit Covers were removed for maintenance.
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INITIATING CUE:

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If required (only for JPM performance on the simulator), take the simulator out of freeze.

Use the JPM evaluation form to mark the operator's performance as the task is being done.

Provide any necessary cues for the JPM.

Take notes to support the resulting pass/fail grade.

For unsatisfactory grades, documentation must be noted in the comment section of the JPM evaluation form.

For any unsatisfactory grades, the JPM evaluation form will be filed in the individual's training file.

LOG START TIME:

STEP	PERFORMANCE ITEM	* STANDARD	SAT/ UNSA T S U	
1.	Refer to EP-AD-11, Emergency Radiation Controls.	* Refer to EP-AD-11		
2.	Refer to Form AD-11.1 to determine the expected dose.	* Refer to Form AD-11.1		
(c) 3.	Determine that the limit for protecting equipment would be exceeded.	* EPA-400 Table 2-2 has the limit for protecting equipment which is 10 REM TEDE.		
(c) 4.	Deny the authorization.	* Form AD-11.1 says that the individual is expected to receive 15-20 REM.		

* Indicates required items for satisfactory completion of performance items.

LOG STOP TIME:

When the operator completes the performance portion of the JPM, then read the following:

THAT COMPLETES THIS PORTION OF THE JPM.

Ask any required follow-up questions and note the questions and answers in the JPM evaluation comments section.

When done with any required follow-up questions, then read the following:

THAT COMPLETES THIS JPM.

Make sure your documentation on the next page is complete.

	YES	NO	N/A
Were all of the critical steps performed correctly?			
<u>IF</u> the JPM was time critical, <u>THEN</u> was the JPM completed in the designated time?			
<u>IF</u> the JPM was NOT time critical, <u>THEN</u> was acceptable progress made in performing the task?			
Was the task standard met?			

IF any of the above questions was answered with a **NO** response, **THEN** this JPM must be evaluated as UNSATISFACTORY.

THE TASK STANDARD FOR THIS JPM IS:

Job Performance Measure was:

SATISFACTORY _____ UNSATISFACTORY _____

EVALUATOR SIGNATURE: _____ DATE: _____

COMMENTS: