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AUTH. NAME AUTHOR AFFILIATION

HINTZ, D. C. Wisconsin Public Service Corp.

RECIP. NAME RECIPIENT AFFILIATION

THOMPSON, H. L. Office of Nuclear Reactor Regulation, Director (post 851125

SUBJECT: Forwards inservice insp summary rept for second outage, first period, second interval 1986 & form NIS-1, "Owners Data Rept for Inservice Insps."

DISTRIBUTION CODE: A047D COPIES RECEIVED: LTR  $\frac{1}{2}$  ENCL  $\frac{1}{2}$  SIZE:  $\frac{1}{2}$  TITLE: OR Submittal: Inservice Inspection/Testing

#### NOTES:

	RECIPIENT		COPIE		RECIPIENT		COP	
	ID CODE/NA	ME	LTTR	ENCL	ID CODE/NA	AME	LTTR	ENCL
	PWR-A ADTS		1	1	PWR-A EB		1	1
	PWR-A PD1 LA	<b>)</b>	1	0	PWR-A PD1 PI	01	5	5
	FAIRTILE, M		1	1				
INTERNAL:	ADM/LFMB		1	0	AEOD/PTB		1	1
	ELD/HDS3		1	0	NRR/DSRO/EII	3	1	1
	NRR/TAMB		1	1	REG FILE	04	1	1
	RGN3		1	1	The second second second second		<del>-</del>	
EXTERNAL:	LPDR	03	1	1	NRC PDR	02	1	1
	NSIC	05	1	1				



NRC-86-103 TELEX 51010 12698 WPSC GRB EASYLINK 62891993

### WISCONSIN PUBLIC SERVICE CORPORATION

600 North Adams • P.O. Box 19002 • Green Bay, WI 54307-9002

July 23, 1986

Mr. H. L. Thompson Jr., Director Office of Nuclear Reactor Regulation Division of Licensing U. S. Nuclear Regulatory Commission Washington, D.C. 20555

Gentlemen:

Docket 50-305 Operating License DPR-43 Kewaunee Nuclear Power Plant ISI Summary Report

Reference: 1) Letter from C. W. Giesler to H. R. Denton dated March 30, 1984

Wisconsin Public Service Corporation has developed a second ten-year Inservice Inspection (ISI) plan which is being implemented at the Kewaunee Nuclear Power Plant in accordance with 10 CFR 50.55a. The plan was written to meet Section XI of the ASME Boiler and Pressure Vessel Code (1980 Edition including addenda through winter 1981) and was submitted to you with reference 1.

In accordance with Article IWA-6230 of the aforementioned ASME code, we hereby provide, as attachments to this letter, the inservice inspection summary report, the associated NIS-1 form, and the records of repair or alteration (Form DILHR-SB-190) for the recently completed inspections of the Kewaunee Nuclear Power Plant.

Very truly yours,

D. C. Hintz

Manager - Nuclear Power

8607290183 860723 PDR ADDCK 05000305 PDR PDR

DSN/jms

Attach.

cc - Mr. George Lear, US NRC Mr. Robert Nelson, US NRC

# FORM NIS-1 OWNERS' DATA REPORT FOR INSERVICE INSPECTIONS As required by the Provisions of the ASME Code Rules

_	Owner Wisconsin Public Service Corp., P.O.Box 1200, Green Bay, Wisconsin 54305					
	(Name and Address of Owner)					
_	Kewaunee, Route 1, P.O.Box 48, Kewaunee, Wisconsin 54216					
2. Plant (Name and Address of Plant)						
3.	Plant Unit4. Owner Certificate of Authorization (if required) N/A					
5.	Commercial Service Date 6-16-74 6. National Board Number for Unit N/A					

7. Components Inspecte
------------------------

Component or Manufacturer Appurtenance or Installer		Manufacturer or Installer Serial No.	State or Province No.	National Board No.
		69202		21010
Pressurizer Westinghouse		1151		68-23
St. Gen. 1A	Westinghouse	1141		6928
St. Gen. 1B	Westinghouse	1142		6929
R.C. Pump 1A	Westinghouse	RCPCPI-01		
R.C. Pump 1B	Westinghouse	RCPCPI-02		
Class 1 Piping	Phillips Getschow			
	Phillips Getschow		~-	
	Phillips Getschow			
	Commercial Filter	5-19-10		1172
S.W.Ret.Filter		CSFLRC-01-122		2618
RHR Pump 1A	Byron Jackson	APCAPRH-01		
Comp. Cooling Heat Exch. 1A	Engineering Fabrication	15748-A		1139
Comp.Cooling	Engineering Fabrication	15748-B		1140
RHR Heat	RHR Heat Joseph Oat & Sons			344
Exch. 1A RHR Heat Exch. 1B	Joseph Oat & Sons	1817-1F	- <b>-</b>	345

Note: Supplemental sheets in form of lists, sketches, or drawings may be used provided (1) size is 8½ in. x 11 in., (2) information in items 1 through 6 on this data report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

## FORM NIS-1 OWNERS' DATA REPORT FOR INSERVICE INSPECTIONS

### As required by the Provisions of the ASME Code Rules

•	Owner	Wisconsin Public Service Corp., P.O.Box 1200, Green Bay, Wisconsin 54305
1.	Owner	(Name and Address of Owner)
 3	Plant	Kewaunee, Route 1, P.O.Box 48, Kewaunee, Wisconsin 54216 .
۷.	112110	(Name and Address of Plant)
3.	Plant U	nit 1 4. Owner Certificate of Authorization (if required) N/A
5.	Comm	ercial Service Date 6-16-74 6. National Board Number for UnitN/A
7.	Compo	nents inspected

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
Spent Fuel Pool Heat Exch.	Struther Wells	1-68-06-1519		13105
Comp.Cooling Pump 1A	Ingersoll Rand	056831		
Comp.Cooling Oump 1B	Ingersoll Rand	0867309		
_etdown Ht. Exch.	Atlas	1206	~-	1031
x. Letdown Heat Exch.1A	Sentry	3996-5E		364
Ex. Letdown Heat Exch. 1B	Sentry	3996-6E .		365
			. •	

Note: Supplemental sheets in form of lists, sketches, or drawings may be used provided (1) size is 8½ in. x 11 in., (2) information in items 1 through 6 on this data report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

### FORM NIS-1 (back)

8. Examination Dates 3-11-86 to 4-24-86 9. Inspection Interval from 6-16-84 to 6-16-94
10. Abstract of Examinations. Include a list of examinations and a statement concerning status of work required for current interval. Reference Tab C
11. Abstract of Conditions Noted Reference Tab B and Tab F
12. Abstract of Corrective Measures Recommended and Taken Reference Tab B and Tab F
We certify that the statements made in this report are correct and the examinations and corrective measures taken conform to the rules of the ASME Code, Section XI.  Date July 09 1986 Signed WISC. Public SERVICE By WA Expiration Date WA
CERTIFICATE OF INSERVICE INSPECTION
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and/or the State or Province of Wisconsin and employed by Harther Strambole Inspector Inspector.  have inspected the components described in this Owners' Data Report during the period March 11, 1986 to April 24, 1986, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owners' Data Report in accordance with the requirements of the ASME Code, Section XI.  By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owners' Data Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.
Date July 9 19 86  Rogh Mily Commissions NB 7741 Wiscons National Board, State, Province and No.