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| FACIL: 5 AUTH.N MARCHI, RECIP. | M.L. Wisconsi<br>NAME RECIPIE            | lear Power Pl<br>AFFILIATION<br>n Public Serv<br>NT AFFILIATIO | ant, Wisconsin Pub<br>vice Corp.   | olic Servic 0500<br>Sec<br>WAY-1 |       |
|--------------------------------|--|--|--|----------------------------------|-------|
| SUBJECT                        | Nuclear Plant,"                          | eedwater Nozz<br>per 10CFR50.5                                 | AP-14359, "Structur<br>zle Safe-end-Region<br>55a(g)(4) & subarti<br>Code.Proprietary re | n of Kewaunee<br>cle IWB-3600    |       |
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600 North Adams • P.O. Box 19002 • Green Bay, WI 54307-9002

April 27, 1995

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

Ladies/Gentlemen:

Docket 50-305 Operating License DPR-43 Kewaunee Nuclear Power Plant Steam Generator Nozzle Weld Flaw Evaluation

Pursuant to the requirements of 10 CFR 50.55a(g)(4) and subarticle IWB-3600 of Section XI of the ASME Boiler and Pressure Vessel Code, enclosed for your review as Attachment A is the evaluation of the flaw indications identified on the feedwater nozzle-to-pipe welds of the 1A and 1B steam generators. These flaw indications were identified during volumetric examination of the welds during the Spring 1995 outage which began April 1, 1995.

The enclosure also describes a reexamination program of these nozzle-to-pipe welds and a program to monitor temperature distribution of the nozzle during scheduled plant startups and shutdowns.

The enclosure contains information proprietary to the Westinghouse Electric Corporation. Accordingly, it is respectfully requested that the information be withheld from public disclosure in accordance with 10CFR Section 2.790. This enclosure is being transmitted to support timely review by the NRC staff; an affidavit providing the basis for the proprietary determination and a non-proprietary version of the enclosure will be provided as soon as it becomes available (See Attachment B).

In accordance with the Kewaunee operating license and technical specifications, the reactor shall not be heated to temperatures greater than 350°F unless two steam generators are operable. Equipment repair work has delayed the original plant heatup date, and the current outage schedule could result in plant heatup to 350°F as early as May 10, 1995.

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Document Control Desk April 27, 1995 Page 2

To assure resolution of this issue does not delay the plant return to service, we respectfully request that this evaluation receive your prompt attention.

If you have any questions or need additional information, please contact Richard Pulec of my staff.

Sincerely,

M. L. Marchi

M Kharles

Manager - Nuclear Business Group

RPP/jmf

Enc.

cc - US NRC - Region III (w/o Enc.) NRC Senior Resident Inspector (w/o Enc.)

# ATTACHMENT A

to

Letter from M. L. Marchi (WPSC)

· to

Document Control Desk (NRC)

Dated

April 27, 1995

WCAP-14359
Structural Integrity Evaluation
For the Feedwater Safe-end Region
Of the Kewaunee Nuclear Plant

# ATTACHMENT B

to

Letter from M. L. Marchi (WPSC)

to

Document Control Desk (NRC)

Dated

April 27, 1995

Letter from Westinghouse Electric Corporation Regarding 10 CFR Section 2.790 Requirements



Westinghouse Electric Corporation **Energy Systems** 

Box 355 Pittsburgh Pennsylvania 15230-0355

Mr. M. L. Marchi, Manager, Nuclear Business Unit Wisconsin Public Service Corporation 600 North Adams Street P. O. Box 19002 Green Bay, WI 54307-9002 April 27, 1995 NTD-NSRLA-OPL-95-204

Attention: Rick Pulec

#### WISCONSIN PUBLIC SERVICE CORPORATION

Kewaunee Nuclear Power Plant
Submittal of Proprietary Material for NRC Review

Reference:

WCAP-14359, "Structural Integrity Evaluation for the Feedwater Nozzle Safe-End

Region of the Kewaunee Nuclear Plant", dated April, 1995

Dear Mr. Marchi:

The above referenced report was previously submitted for your use. Per discussion with Mr. Rick Pulec of your organization, this report has been requested by NRC for use in their review. The subject report contains information which is proprietary to Westinghouse Electric Corporation. Accordingly, we request that this information be withheld from public disclosure.

We will comply with the requirements of 10 CFR 2.790 to provide proprietary and non-proprietary versions of the above material together with an affidavit as soon as the proprietary information contained in the previous submittal has been specifically identified and the non-proprietary version prepared. We will submit the total required number of copies of the proprietary and non-proprietary versions of the information and associated documentation at that time.

In accordance with the above and as a result of prior agreement on this procedure with the NRC Office of the General Counsel, it is acceptable to Westinghouse that WCAP-14359 be submitted to the NRC at this time.

We expect to fully comply with the above requirements within four weeks.

If you have any questions, please contact the undersigned on 412/374-4037.

Very truly yours,

WESTINGHOUSE ELECTRIC CORPORATION

RHO/

R. H. Owoc

Operating Plant Licensing

cc: C. R. Steinhardt

K. H. Evers

R. P. Repshas

R. P. Pulec

C.A. Schrock

M.L. Marchi

B. M. Matthews (Q.A. Vault)

C. Tome\$

RHO/opi95204/04-27-95