

SEP 04 1986

Docket Nos. 50-266
and 50-301

Mr. C. W. Fay, Vice President
Nuclear Power Department
Wisconsin Electric Power Company
231 W. Michigan Street, Room 308
Milwaukee, Wisconsin 53201

Dear Mr. Fay:

SUBJECT: PROJECTED VALUES OF MATERIAL PROPERTIES FOR FRACTURE TOUGHNESS
REQUIREMENTS FOR PROTECTION AGAINST PRESSURIZED THERMAL SHOCK
EVENTS, POINT BEACH NUCLEAR PLANT UNIT NOS. 1 AND 2

On July 24, 1986 we transmitted the staff's Safety Evaluation (SE) on the above subject. Subsequently, through conversations with members of your staff we have been made aware of an error in the staff's SE. An incorrect fluence value (project fluence at the license expiration date versus projected fluence at 32 effective full power years) was inadvertently used to calculate the pressurized thermal shock screening criteria reference temperature, RT_{PTS} , for Point Beach Unit 2.

We have corrected our SE and have enclosed a corrected copy. The correction does not change the staff's conclusion with regard to meeting the 10 CFR 61 screening criteria at Point Beach Units 1 and 2 for either the current license expiration date or the requested license extensions. We apologize for any inconvenience this may have caused you.

Sincerely,

/s/

Timothy G. Colburn, Project Manager
Project Directorate #1
Division of PWR Licensing-A

Enclosure:
Safety Evaluation

cc's: See Next Page

Office: PM/PAD#1 *TGC* PD/PAD#1 *DCB*
Surname: TColburn/tg GLear */for S Lear*
Date: 09/4/86 09/4/86

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Mr. C. W. Fay
Wisconsin Electric Power Company

Point Beach Nuclear Plant
Units 1 and 2

cc:
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