



Point Beach Nuclear Plant
6610 Nuclear Rd., Two Rivers, WI 54241

(920) 755-2321

NPL 99-0641

November 3, 1999

Document Control Desk
U.S. NUCLEAR REGULATORY COMMISSION
Mail Station P1-137
Washington, D.C. 20555

10 CFR 50.73

Ladies/Gentlemen:

DOCKET NOS 50-266 AND 50-301
LICENSEE EVENT REPORT 1999-008-00
POSTULATED FIRE COULD LEAD TO LOSS
OF REDUNDANT TRAINS OF CHARGING
POINT BEACH NUCLEAR PLANT, UNITS 1 AND 2

Enclosed is Licensee Event Report 266/1999-008-00 for the Point Beach Nuclear Plant , Units 1 and 2. This report is provided in accordance with 10 CFR 50.73(a)(2)(ii)(B) as "any event or condition that resulted in the ... nuclear power plant being: (B) in a condition that was outside the design basis of the plant." This report describes the discovery that for certain postulated Appendix R design basis fires, a hot short on a conductor of the control cable for valve CV-112C, the normal suction supply to the charging pumps, could result in a failure of one or more charging pumps. A failure of all three charging pumps would result in the inability to meet 10 CFR 50 Appendix R alternate and dedicated safe shutdown performance goals. This condition would be outside the Appendix R design basis for the plant.

New commitments within this report are indicated in italics.

Please contact us if you require additional information.

Sincerely,

A handwritten signature in black ink, appearing to read 'A. J. Cavia', is written over the typed name and title.

A. J. Cavia
Manager,
Regulatory Services & Licensing

Enclosure

CWK/tat

cc: NRC Resident Inspector NRC Project Manager
NRC Regional Administrator PSCW
INPO Support Services

IE22