

June 21, 2005

Mr. Michael G. Gaffney
Site Vice President
Kewaunee Nuclear Power Plant
Nuclear Management Company, LLC
N490 Highway 42
Kewaunee, WI 54216-9511

SUBJECT: KEWAUNEE NUCLEAR POWER PLANT - PRELIMINARY ACCIDENT
SEQUENCE PRECURSOR ANALYSIS OF FEBRUARY 2003 OPERATIONAL
EVENT

Dear Mr. Gaffney:

Enclosed for peer review is the preliminary Accident Sequence Precursor analysis of an operational event which occurred at the Kewaunee Nuclear Power Plant, in February 2003. The condition was reported by Licensee Event Report No. 305/03-002-00, dated April 28, 2003, and documented in U.S. Nuclear Regulatory Commission Inspection Report No. 50-305/03-08, dated January 26, 2004. Since the analysis is preliminary, it is not available to the public. Please provide any comments you may have by August 10, 2005.

If you have any questions regarding this matter, please call me at (301) 415-2296.

Sincerely,

/RA/

Carl F. Lyon, Project Manager, Section 1
Project Directorate III
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket No. 50-305

Enclosure: As stated

cc w/o encl: See next page

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Distribution:

FLyon	OGC	THarris	GDeMoss, RES
PUBLIC	TKozak, RIII	LRaghavan	CHunter, RES
PD III-1 r/f	ACRS	DSkay	

ADAMS ACCESSION NUMBER: ML051710529 ACCESSION No.: ML051710535 (Package)

OFFICE	PM:PDIII-1	LA:PDIII-1	SC:PDIII-1
NAME	FLyon	THarris	LRaghavan
DATE	6/21/05	6/21/05	6/21/05

OFFICIAL RECORD COPY

Kewaunee Nuclear Power Plant

cc:

John Paul Cowan
Executive Vice President &
Chief Nuclear Officer
Nuclear Management Company, LLC
700 First Street
Hudson, WI 54016

Plant Manager
Kewaunee Nuclear Power Plant
N490 Highway 42
Kewaunee, WI 54216-9511

Manager, Regulatory Affairs
Kewaunee Nuclear Power Plant
N490 Highway 42
Kewaunee, WI 54216-9511

David Molzahn
Nuclear Asset Manager
Wisconsin Public Service Corporation
600 N. Adams Street
Green Bay, WI 54307-9002

Resident Inspectors Office
U. S. Nuclear Regulatory Commission
N490 Hwy 42
Kewaunee, WI 54216-9511

Regional Administrator
Region III
U. S. Nuclear Regulatory Commission
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

Jonathan Rogoff
Vice President, Counsel & Secretary
Nuclear Management Company, LLC
700 First Street
Hudson, WI 54016

Larry L. Weyers
Chairman, President and CEO
Wisconsin Public Service Corporation
600 North Adams Street
Green Bay, WI 54307-9002

David Zellner
Chairman - Town of Carlton
N2164 County B
Kewaunee, WI 54216

Mr. Jeffery Kitsembel
Electric Division
Public Service Commission of Wisconsin
PO Box 7854
Madison, WI 53707-7854