

# NSP

NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

February 14, 1978

Director of Nuclear Reactor Regulation  
U S Nuclear Regulatory Commission  
Washington, DC 20555

MONTICELLO NUCLEAR GENERATING PLANT  
Docket No. 50-263 License No. TPR-22

Response to 1/26/78 Request for Information on HDFSS

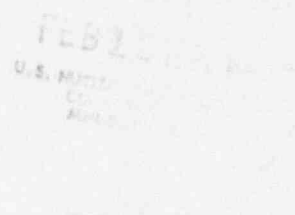
On January 26, 1978 the NRC Project Manager for Monticello verbally requested additional information related to the proposed High Density Fuel Storage System (HDFSS). In particular, we were asked to describe the geometry, bias and uncertainty used in the criticality evaluations. The requested information is included in the proprietary supplement (Attachment 1) to this document. A non-proprietary version of the same subject matter is included in the "Design Report and Safety Evaluation for Replacement of Spent Fuel Pool Storage Racks" which we submitted on August 17, 1977.

*L. O. Mayer*

L O Mayer, PE  
Manager of Nuclear Support Services

LOM/MEV/deh

cc: J G Keppler  
G Charnoff



780470234

DOCKET NO. 50-263

DATE: 2-16-78

NOTE TO NRC AND/OR LOCAL PUBLIC DOCUMENT ROOMS

The following item submitted with letter dated 2-14-78  
from NSP is being withheld from  
public disclosure, pending review, in accordance with Section 2.790.

PROPRIETARY INFORMATION

INFO ON High Density FUEL Storage  
System

Dow London  
016

Regulatory File Room

DISTRIBUTION AFTER ISSUANCE OF OPERATING LICENSE

NRC FORM 196  
(2-78)

U.S. NUCLEAR REGULATORY COMMISSION

DOCKET NUMBER

50-263

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER

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FROM:  
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Minneapolis, Minnesota  
L. O. Mayer

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DESCRIPTION

ENCLOSURE

Requesting withholding pursuant to Sec. 2.790....trans the following:

Response to request for additional info. concerning proposed High Density Fuel Storage System.....

(1-P)

(12-P)

*Withholding pursuant to 2.790 per sec 2.790*

PLANT NAME: Monticello  
RJL 2/16/78

cy #34 thru 40 sent to storage  
40 ENCL

SAFETY

FOR ACTION/INFORMATION

BRANCH CHIEF: (7)

LEAR

cy # 27 thru 33

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