



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, 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

Dan Gordon
016

Regulatory File Room

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NRC FORM 195
(2-78)

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DESCRIPTION	ENCLOSURE
<p>Requesting withholding pursuant to Sec. 2.790....trans the following:</p> <p>(1-P)</p> <p>PLANT NAME: Monticello RJL 2/16/78</p>	<p>Response to request for additional info. concerning proposed High Density Fuel Storage System.....</p> <p>(12-P)</p> <p>cy #34 thru 40 SENT TO STORAGE 40 ENCL</p>

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