

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 7905040415 DOC. DATE: 79/04/20 NOTARIZED: NO DOCKET # 05000263
 FACIL: 50-263 MONTICELLO NUCLEAR GENERATING PLANT, NORTHERN STATES
 AUTH. NAME: MAYER, L.O. AUTHOR AFFILIATION: NORTHERN STATES POWER CO.
 RECIP. NAME: OFFICE OF NUCLEAR REACTOR REGULATION

SUBJECT: RESPONDS TO 790319 LTR FROM TA IPPOLITO REQUESTING INFO RE RADIATION LEVELS ATTRIBUTABLE TO PLANT OPERATION. FORWARDS PLANT ENVIRON RADIATION SURVEY PREPARED BY ENVIRON ANALYSTS.

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EXTERNAL:	03 LPDR	1	1	04 NSIC	1	1
	23 ACRS	16	16			

Enclosures: "Responses to Interrogatories 5 & 6 to Applicant NRP"

7905040423

MAY 8 1979



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

MEMORANDUM FOR: TERA Corp.

FROM: US NRC/TIDC/Distribution Services Branch

SUBJECT: Special Document Handling Requirements

1. Please use the following special distribution list for the attached document.

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- Do not send oversize enclosure to the NRC PDR.
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TIDC/DSB Authorized Signature

NSP

NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

April 20, 1979

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

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

Information on Direct, Skyshine, and Plume
Radiation Measurements

In a letter dated March 19, 1979 from Mr T A Ippolito, Chief, Operating Reactors Branch #3, USNRC, we were requested to supply any available data that would indicate radiation levels attributable to plant operation (i.e., direct and "skyshine" radiation and radiation from the gaseous effluent plume). This data is to be used to develop guidance for implementation of 40 CFR Part 190.

Comprehensive environmental radiation surveys of the Monticello Nuclear Generating Plant were conducted in 1972 and 1974. The results of these surveys were submitted in a letter dated August 30, 1974 from J Silberg to S Garderbring as, "Response to Interrogatories 5 and 6 to the Applicant NSP, Docket 50-263. The ASLB Hearing Transcript for the Monticello FTOL hearing on Page 1150 shows this document introduced into evidence as applicant's (NSP) Exhibit No. 2. The rebuttal testimony of D M Vincent relating to Contention II-27 on Pages 1159-1191, discusses occupancy times by fisherman and boaters.

The August 30, 1974 submittal was filed with Stephen Lewis, NRC Staff Council, and the Docketing and Service Section of the NRC. For convenience, one additional copy of this report is attached.

It should also be noted that the Radiological Environmental Monitoring reports for the Monticello Nuclear Generating Plant are a useful source of continuing data on ambient gamma radiation. Seventeen copies of this report are submitted annually to the Docketing and Service Section.

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ENCL TO:
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NORTHERN STATES POWER COMPANY

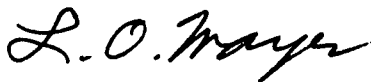
Director of Nuclear Reactor Regulation

Page 2

April 20, 1979

Please contact us if you have any questions related to the information we have provided.

Yours very truly,



L O Mayer, PE
Manager of Nuclear Support Services

LOM/DMM/ak

cc: J G Keppler
G Charnoff

Attachment