

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8001100513 DOC. DATE: 79/12/31 NOTARIZED: NO DOCKET #
 FACIL: 50-263 Monticello Nuclear Generating Plant, Northern States 05000263
 AUTH. NAME AUTHDR AFFILIATION
 MAYER, L.O. Northern States Power Co.
 RECIPIENT NAME RECIPIENT AFFILIATION
 Office of Nuclear Reactor Regulation

SUBJECT: Forwards Factory Mutual Engineering Corp 670223 rept,
 "Pyralarm Detectors F3/5A & F5B (Sensitivity to Polyvinyl/
 Chlorine Combustion)," in response to NRC 790829 fire
 protection safety evaluation Sections 3.3.1(a) & 4.2.

DISTRIBUTION CODE: A006S COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 1+15
 TITLE: Fire Protection Information (After Issuance of OP. Lic.)

NOTES:

ACTION:	RECIPIENT	COPIES		RECIPIENT	COPIES	
	ID CODE/NAME	LTTR	ENCL	ID CODE/NAME	LTTR	ENCL
	05 BC ORB #3	4	4			
INTERNAL:	01 REG FILE	1	1	02 NRC PDR	1	1
	09 I&E	2	2	11 TA/EDO	1	1
	12 AUXIL SYS BR	2	2	14 PLANT SYS BR	5	5
	19 WAMBACH	1	1	20 MURANAKA, R	1	1
	OELD	1	0			
EXTERNAL:	03 LPDR	1	1	04 NSIC	1	1
	22 ACRS	16	16			

10-11-1980

NSP

NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

December 31, 1979

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

Monticello Nuclear Generating Plant
Docket No. 50-263 License No. DPR-22

Fire Detector Sensitivity Evaluation
Required by the Fire Protection Safety Evaluation

Sections 3.2.1(a) and 4.2 of the Monticello Fire Protection Safety Evaluation report issued by the NRC Staff on August 29, 1979 requires the submittal of test reports concerning the adequacy of smoke detectors to detect products of combustion of materials located in the plant. The attached reports provide information related to the performance of our Pyrotronics detectors in sensing products of combustion from cable and miscellaneous other combustible material.

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

L O Mayer, PE

L O Mayer, PE
Manager of Nuclear Support Services

LOM/DMM/ak

cc: J G Keppler
G Charnoff

Attachments

Aug 5/11

F

8001100 513