

APR 1 1977

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Revised 4/1/77

Docket Nos.: 50-263/282/306

Northern States Power Company TABernathy  
ATTN: Mr. L. O. Mayer, Manager JBuchanan  
Nuclear Support Services  
414 Nicollet Mall - 8th Floor  
Minneapolis, Minnesota 55401

Gentlemen:

By letters dated November 30, 1976, for the Monticello Nuclear Generating Plant and Prairie Island Nuclear Generating Plant Units 1 and 2, you requested NRC guidance concerning acceptability of certain commercially available intrusion alarm systems.

By letter dated February 25, 1977, we forwarded to you the document "Interim Format and Content for a Physical Security Plan for Nuclear Power Plants" (DRAFT NUREG-0207). Section 3.1.4 of this document contains guidance for developing the intrusion detection capability called for by Title 10 Code of Federal Regulations Part 73, Section 73.55. As you are aware, this new rule has been formally issued, and your amended security plan must be completed by May 25, 1977.

It is our present intention to forward to you, as soon as possible, a copy of a Sandia Laboratory report entitled "Intrusion Detection Systems Handbook". This report will provide even more definitive guidance to assist your development of perimeter protection.

Regardless of your final equipment selection, you should determine that performance of detection system components meets the NRC criteria under ambient conditions at each of your facilities.

Sincerely,

Don K. Davis, Acting Chief  
Operating Reactors Branch No. 2  
Division of Operating Reactors

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Don K. Davis, Acting Chief  
Operating Reactors Branch #2  
Division of Operating Reactors

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OFFICE	ORB#2:DOR	ORB#2:DOR	ORB#2:DOR	SORB-DOR	
SURNAME	RSnaider:nm	MGrotenhuis	DDAVIS	R. Clark	
DATE	3/31/77	3/31/77	4/1/77	3/31/77	