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 FACIL: 50-220 Nine Mile Point Nuclear Station, Unit 1, Niagara Powe      05000220  
 AUTH. NAME      AUTHOR AFFILIATION  
 LEMPGES, T.E.      Niagara Mohawk Power Corp.  
 RECIP. NAME      RECIPIENT AFFILIATION  
 VASSALLO, D.B.      Operating Reactors Branch 2

SUBJECT: Forwards revised Attachment A consisting of NSHC analysis to 840105 submittal of proposed Tech Spec amend re emergency condenser isolation logic.

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	NRR/DL DIR		1	1	NRR/DL/ORAB		1	0
	NRR/DSI/METB		1	1	NRR/DSI/RAB		1	1
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EXTERNAL:	ACRS	09	6	6	LPDR	03	1	1
	NRC PDR	02	1	1	NSIC	05	1	1
	NTIS		1	1				

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February 9, 1984

Director of Nuclear Reactor Regulation  
Attention: Mr. Domenic B. Vassallo, Chief  
Operating Reactors Branch No. 2  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Re: Nine Mile Point Unit 1  
Docket No. 50-220  
DPR-63

Dear Mr. Vassallo:

Our letter of January 5, 1984 provided a proposed Technical Specification amendment regarding the Emergency Condenser isolation logic at Nine Mile Point Unit 1. Find attached a revised Attachment D for that submittal.

Sincerely,

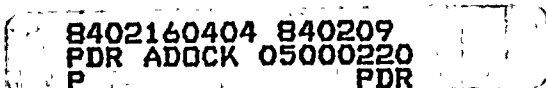
NIAGARA MOHAWK POWER CORPORATION



T. E. Lempges  
Vice President  
Nuclear Generation

DAC:slw

Attachment



Acc 1  
1/1



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[Faint, mostly illegible text consisting of several lines of what appears to be a list or report. Some words like 'number' and 'total' are faintly visible.]

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ATTACHMENT D

NIAGARA MOHAWK POWER CORPORATION

LICENSE NO. DPR-63

DOCKET NO. 50-220

No Significant Hazard Considerations Analysis

The proposed Technical Specification changes submitted herein involve no significant hazard considerations. Therefore, in accordance with the proposed amendment, the operation of Nine Mile Point Unit 1 will not:

- 1) involve a significant increase in the probability or consequence of an accident previously; or
- 2) create the possibility of a new or different kind of accident from any accident previously evaluated; or
- 3) involve a significant reduction in a margin of safety.

Currently, the emergency condensers are automatically isolated on two parameters, namely, high system flow and high radiation in the emergency cooling system shell vent. This amendment proposes to remove the automatic isolation on high radiation, leaving the high radiation signal for alarm only. This change would increase the availability of the emergency condensers by reducing the likelihood of spurious isolation due to local radiation from a source other than the emergency condensers. However, relying on manual rather than automatic isolation could increase the time to isolate the emergency condensers for a leak in the emergency condenser tubing. This could result in some increase in activity to the environment. Therefore, since this change may result in some increase in the consequences of previously analyzed events but is within acceptable criteria, the change is similar to item (vi), an example which would likely be found to involve no significant hazards consideration described in the April 6, 1983 Federal Register.

Based on the above, no significant hazard considerations are involved with this Technical Specification Amendment Application.

