

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8604100129      DOC. DATE: 86/04/01      NOTARIZED: YES      DOCKET #  
 FACIL: 50-410 Nine Mile Point Nuclear Station, Unit 2, Niagara Moha      05000410  
 AUTH. NAME      AUTHOR AFFILIATION  
 MANGAN, C. V.      Niagara Mohawk Power Corp.  
 RECIP. NAME      RECIPIENT AFFILIATION  
 ADENSAM, E. G.      BWR Project Directorate 3

SUBJECT: Advises that no available neutron monitoring sys qualified to withstand past-accident environ. Util does not plan to install such sys until appropriate equipment available, per discussions w/NRC re Reg Guide 1.97.

DISTRIBUTION CODE: A003D      COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 2  
 TITLE: OR/Licensing Submittal: Suppl 1 to NUREG-0737(Generic Ltr 82-33)

NOTES:

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	BWR ADTS	1	1		BWR EB	1	1		
	BWR EICSB	2	2		BWR FOB	1	1		
	BWR PD3 LA	1	1		BWR PD3 PD	7	7		
	HAUGHEY, M	1	1		BWR PSB	1	1		
	BWR RSB	1	1						
INTERNAL:	ADM/LFMB	1	0		IE/DEPER/EPB	3	3		
	NRR BWR ADTS	1	1		NRR PAULSON, W	1	1		
	NRR PWR-A ADTS	1	1		NRR PWR-B ADTS	1	1		
	NRR/DHFT/HFIB	5	5		NRR/DHFT/MTB	2	2		
	NRR/DSRO EMRIT	1	1		NRR/DSRO/EIB	1	1		
	NRR/DSRO/RSIB	1	1		<u>REG FILES</u>	1	1		
	RGN1	1	1						
EXTERNAL:	24X	1	1		LPDR	1	1		
	NRC PDR	1	1		NSIC	1	1		

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NIAGARA MOHAWK POWER CORPORATION/300 ERIE BOULEVARD WEST, SYRACUSE, N.Y. 13202/TELEPHONE (315) 474-1511

April 1, 1986  
(NMP2L 0676)

Ms. Elinor G. Adensam, Director  
BWR Project Directorate No. 3  
U.S. Nuclear Regulatory Commission  
7920 Norfolk Avenue  
Washington, DC 20555

Dear Ms. Adensam:

Re: Nine Mile Point Unit 2  
· · · Docket No. 50-410 · · ·

During discussions regarding Regulatory Guide 1.97, your staff requested that we identify our plans for installing a Neutron Monitoring System at Nine Mile Point Unit 2. This would be qualified to withstand a post-accident environment.

In principle, Niagara Mohawk believes such a system would be beneficial and is predisposed to install an environmentally qualified system should a thorough evaluation demonstrate the system's qualification, performance and safety. At the present time, however, we are not aware of any system available that has been demonstrated to meet that criteria, and, therefore, we have no current plans to install such a system at Unit 2.

Niagara Mohawk will continue to monitor industry efforts to develop a qualified Neutron Monitoring System for long-term post-accident monitoring. When qualified equipment becomes available, Niagara Mohawk will install it at Unit 2 by the first refueling following availability, unless we justify to the Nuclear Regulatory Commission that installation of the specific equipment would result in an overall decrease in the safety of the plant. In this case, Niagara Mohawk will continue its efforts to identify and procure acceptable qualified equipment.

Very truly yours,



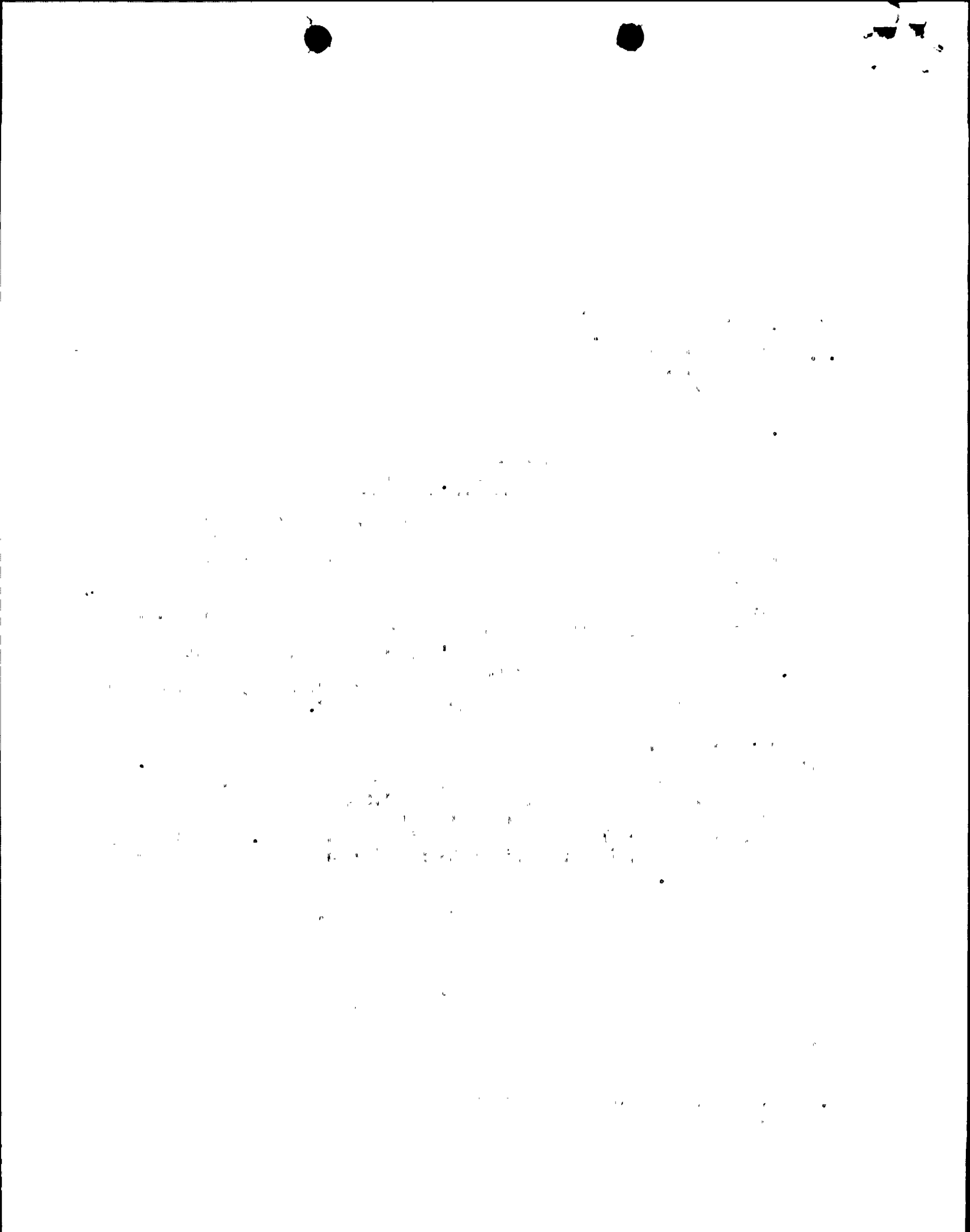
C. V. Mangan  
Senior Vice President

AFZ:ar  
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xc: R. A. Gramm, NRC Resident Inspector  
Project File (2)

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UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

In the Matter of )  
Niagara Mohawk Power Corporation )  
(Nine Mile Point Unit 2) )

Docket No. 50-410

AFFIDAVIT

C. V. Mangan, being duly sworn, states that he is Senior Vice President of Niagara Mohawk Power Corporation; that he is authorized on the part of said Corporation to sign and file with the Nuclear Regulatory Commission the documents attached hereto; and that all such documents are true and correct to the best of his knowledge, information and belief.

C. V. Mangan

Subscribed and sworn to before me, a Notary Public in and for the State of New York and County of Onondaga, this 1st day of April, 1986.

Janis M. Macro  
Notary Public in and for  
Onondaga County, New York

My Commission expires:

JANIS M. MACRO

Notary Public in the State of New York  
Qualified in Onondaga County No. 4784555  
Commission Expires March 30, 1987

