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ACCESSION NBR: 7901040070 DOC. DATE: 78/12/29 NOTARIZED: NO  
 FACIL: 50-220 NINE MILE POINT #1, NIAGARA MOHAWK POWER CORP.  
 AUTH. NAME: SCHNEIDER, R.R. AUTHOR AFFILIATION: NIAGARA MOHAWK PWR  
 RECIP. NAME: IPPOLITO, T.A. RECIPIENT AFFILIATION: \*\*\*OPERATING REACTORS BRANCH 3

DOCKET # 05000220

SUBJECT: Responds to request of evaluation of motor generator sets.  
 Results indicate addl over & under voltage alarms in control room would provide adequate protection w/o reducing reliability of installed motor generator sets.

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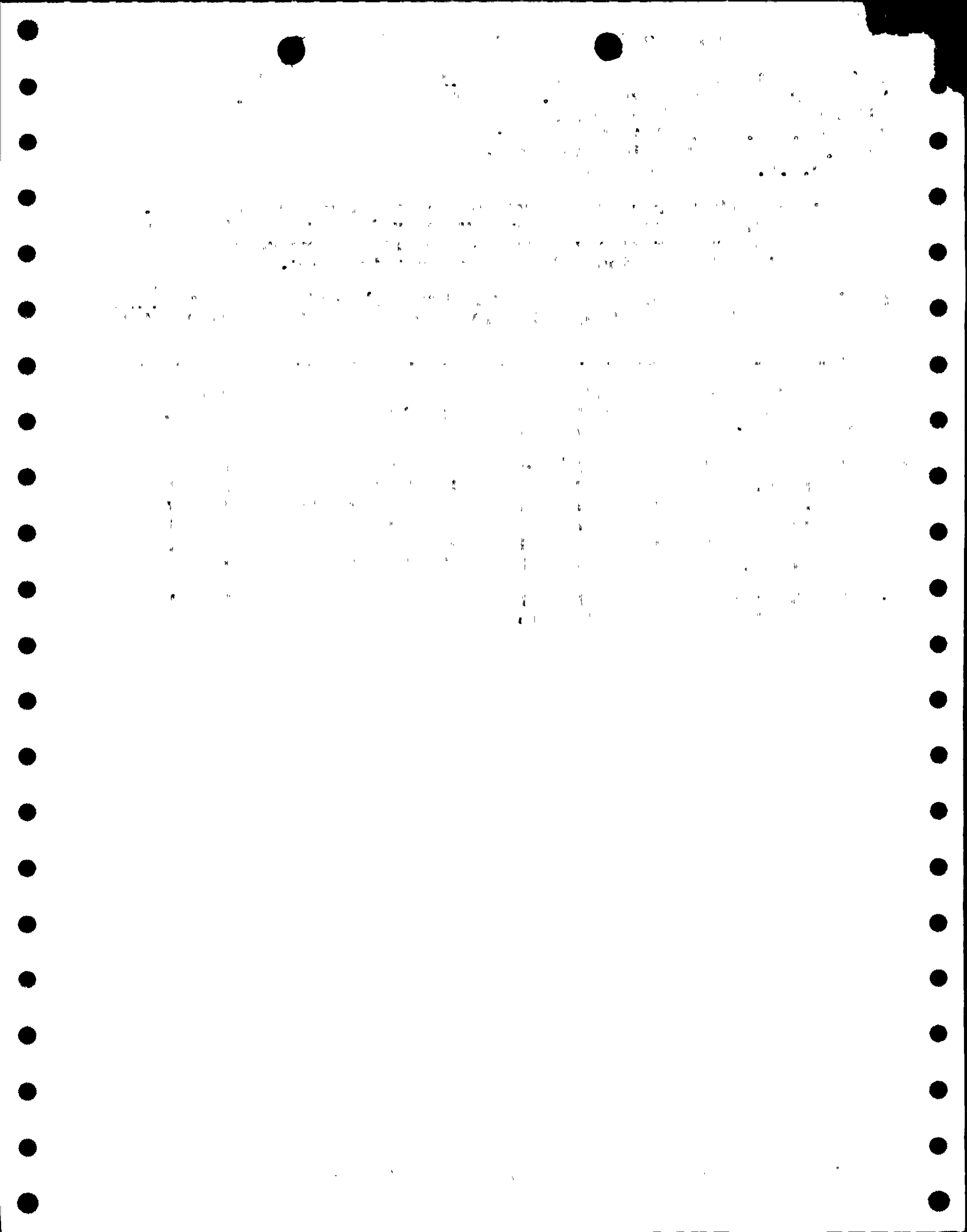
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**NY NIAGARA  
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NIAGARA MOHAWK POWER CORPORATION/300 ERIE BOULEVARD WEST, SYRACUSE, N.Y. 13202/TELEPHONE (315) 474-1511

December 29, 1978

Director of Nuclear Reactor Regulation  
Attn: Mr. Thomas A. Ippolito, Chief  
Operating Reactors/Branch #3  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Gentlemen:

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

Your letter of August 7, 1978 requested an evaluation of the motor generator sets at Nine Mile Point Unit 1 that supply power to the reactor protection system. Our October 4, 1978 letter indicated that sufficient information was not available and that the evaluation could not be completed until December, 1978.

The results of our evaluation indicate that the addition of over and under voltage alarms in the control room would provide adequate protection without reducing the reliability of the installed motor generator sets. We will continue the surveillance as outlined in your letter until the alarms are installed. Installation of these alarms will be completed by the end of 1979.

Very truly yours,

NIAGARA MOHAWK POWER CORPORATION

**REGULATORY DOCKET FILE COPY**

R. R. Schneider  
Vice President-Electric Production

MGM/szd

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