

NIAGARA MOHAWK POWER CORPORATION

NIAGARA  MOHAWK300 ERIE BOULEVARD, WEST
SYRACUSE, N. Y. 13202

May 26, 1977

Mr. James-P. O'Reilly
Director
United States Nuclear Regulatory Commission
Region I
631 Park Avenue
King of Prussia, PA. 19406

RE: Docket No. 50-220
I.E. Bulletin 77-01

Dear Mr. O'Reilly:

In response to I.E. Bulletin 77-01 dated April 29, 1977 for Nine Mile Point Nuclear Station Unit #1, the following information is provided:

1. No ITE Imperial pneumatic time delay relays of any type are utilized in either the Diesel Generator control circuits or in any other nuclear safety related systems at Nine Mile Point Unit #1.
2. There are a number of Agastast electro-pneumatic timing relays utilized in nuclear safety related systems at Nine Mile Point Unit #1. They are all of the model 2400 or 7000 series and all carry a repeat accuracy of better than $\pm 5\%$. There are also two Allen-Bradley pneumatic relays in the motor operated Main Steam Isolation Valves control circuits. They carry a repeat accuracy of better than $\pm 10\%$.

Since commercial operation, beginning in December of 1969, no problems with setpoint drift on these relays have been encountered.

Based on the repeat accuracy and the operating history of the above relays, we conclude that they will continue to function as required. Therefore, no further action to assure their proper functioning is planned at this time.

Very truly yours,

Original signed by R.R. Schneider

R.R. Schneider
Vice President - Electric Production

DLP/mtm

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
631 PARK AVENUE
KING OF PRUSSIA, PENNSYLVANIA 19406

April 29, 1977

Docket Nos. 50-220
50-333
50-410

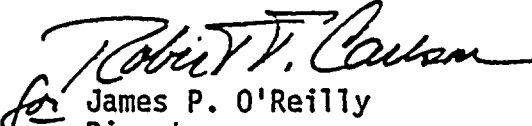
Niagara Mohawk Power Corporation
ATTN: Mr. R. R. Schneider
Vice President
Electric Operations
300 Erie Boulevard West
Syracuse, New York 13202

Gentlemen:

Enclosed is IE Bulletin No. 77-01 which requires action by you with regard to your power reactor facility(ies) with an operating license or a construction permit.

Should you have any questions regarding this Bulletin or the actions required of you, please contact this office.

Sincerely,


for James P. O'Reilly
Director

Enclosure: IE Bulletin No. 77-01

cc w/encl:

George T. Berry, General Manager and Chief Engineer (PASNY)
Z. E. Chilazi, Manager of Projects, Thermal Power Generation (PASNY)
M. W. Hultgren, Manager, Nuclear Operations (PASNY)
A. Klausman, Manager, Quality Assurance (PASNY)
T. E. Lempges, General Superintendent, Nuclear Generation (NMPC)
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J. D. Leonard, Jr., Power Authority Resident Manager
T. Roman, Operations Supervisor (NMPC)
M. C. Cosgrove, Quality Assurance Supervisor (PASNY)
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C. L. Stuart, Operations Supervisor
E. B. Thomas, Jr., Esquire
A. Z. Roisman, Counsel for Citizens Committee for
Protection of the Environment

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