



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

Docket No. 50-220 File No. IAL-80-40

> Niagara Mohawk Corporation ATTN: Mr. T. E. Lempges Vice President Electric Production 300 Erie Boulevard West Syracuse, New York 13202

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Gentlemen:

This is to confirm our understanding of a telephone discussion between yourself and Messrs. H. B. Kister and J. R. White of our office on October 17, 1980 concerning your actions to complete certain requirements specified in NUREG-0578, <u>TMI-2 Lessons Learned Task Force Status Report and Short Term Recommendations</u>, as detailed in the Order To Show Cause dated January 2, 1980.

With regard to the items discussed, it is our understanding that the following actions will be initiated:

- 1. "Category A" Item 2.1.8.b., "Increased Range of Radiation Monitors", will be completed in that:
 - a. An appropriate detector with sufficient shielding to mitigate the effect of background will be installed in a manner sufficient to quantify noble gas releases up to 10,000 curies per second. The readout for this detector will be situated in an area which will be accessible to personnel in the event of an emergent condition.
 - b. Initial calibration of this system will be performed sufficient to assure credibility of the data provided by the instrument. A more precise calibration will be performed using Xe-133 and Kr-85 sources by November 3, 1980.
 - c. Information as required by the letter of October 30, 1979 from H. R. Denton, Director, Office of Nuclear Reactor Regulation to All Operating Nuclear Power Plants regarding this particular item will be developed including procedures for conducting all aspects of the measurement and analysis.
 - d. Personnel having responsibilities in regard to this system will be trained in the associated procedures.

These actions shall be completed by close of business October 20, 1980.

 A report of the results of an audit of your status pertaining to the completion of all other "Category A" requirements will be made to the Director, NRC Region I (Philadelphia) by no later than close of business October 24, 1980.

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Niagara Mohawk Power Corporation

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If our understanding of your planned actions described above, is not in accordance with the actual plans and action to be implemented, please contact this office by telephone and in writing within 24 hours.

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Sincerely,

Boyce H. Grier

Director

cc:

T. J. Perkins, General Superintendent, Nuclear Generation T. Roman, Station Superintendent

R. Abbott, Operations Supervisor

E. B. Thomas, Jr., Esquire

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