

FROM: **Niagara Mohawk Power Corporation**  
**Lycoming, New York 13093**  
**P. J. Schneider**

DATE OF DOCUMENT: <b>11-3-70</b>	DATE RECEIVED <b>11-10-70</b>	NO.:
LTR. <b>x</b>	MEMO:	OTHER:
ORIG.:	CC:	OTHER:

**3625**

TO: **Dr. Peter A. Morris**

ACTION NECESSARY <input type="checkbox"/>	CONCURRENCE <input type="checkbox"/>	DATE ANSWERED:
NO ACTION NECESSARY <input type="checkbox"/>	COMMENT <input type="checkbox"/>	BY:

CLASSIF: **U** POST OFFICE REG. NO:

FILE CODE: **50-220 - Applic.**

DESCRIPTION: (Must Be Unclassified)  
**Ltr submitting pursuant to Para. 4.3.3(d) of Tech Specs..trans the following:**

REFERRED TO	DATE	RECEIVED BY	DATE
<b>Ziemann</b> <b>W/9 cys for ACTION</b>	<b>11-10-70</b>		

ENCLOSURES:  
**Report - Primary Containment Integrated Leak Test.**  
  
See Reports Folder  
**(38 cys rec'd)**

**DISTRIBUTION:**  
 → **Regulatory File**  
**AEC PDR**  
**Compliance (2)**  
**OGC(Rm P 506A)**  
**H. Price & Staff**  
**D. Thompson**  
**Morris/Schroeder**  
**Skovholt.**

**DO NOT REMOVE**

REMARKS:

**DeYoung**  
**Boyd (4)**  
**DTIE(Laughlin)**  
**NSIC(Buchanan)**

**ACKNOWLEDGED**

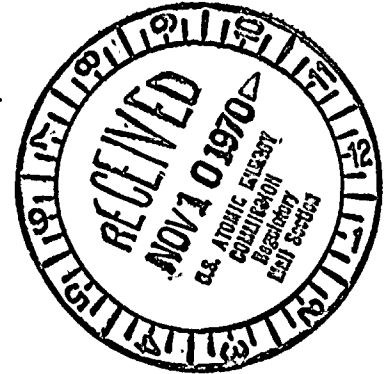
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## NIAGARA MOHAWK POWER CORPORATION

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

November 3, 1970



Dr. Peter A. Morris, Director  
Division of Reactor Licensing  
United States Atomic Energy Commission  
Washington, D. C. 20545

Dear Dr. Morris:

In the Technical Specifications for Nine Mile Point Nuclear Station, paragraph 4.3.3(d), we were required to conduct a primary containment integrated leak rate test within 12 months, plus or minus 8 months, of initial criticality. This test was conducted on June 27 + 28, 1970, (initial criticality was September 5, 1969), therefore within the time requirement.

We are pleased to report that at 22 psig, leakage by the reference method was 0.56% of the contained volume. The validity was checked at 0.57% by pump-back. Inasmuch as the allowable operational leak rate has been established as 0.87% from initial test data, the present test is well within allowable limits.

Enclosed are forty (40) copies of the test for your distribution.

Compliance with Technical Specifications would require the next testing of the containment during mid-1972.

Very truly yours,

*F. J. Schneider*

F. J. Schneider  
Vice President - Operations

PAB/lrs  
Enclosures

