

APR 16 1982

Docket No. 50-320

Mr. John J. Barton  
Acting Director of TMI-2  
GPU Nuclear Corporation  
P.O. Box 480  
Middletown, PA 17057

Dear Mr. Barton:

The Nuclear Regulatory Commission recently approved modifications to the Recovery Ops Plan in our April 9, 1982 letter to you. However, pages 4.3-8 and 4.6-2 which were modified as a part of this package were incorrect as provided in the subject correspondence. Therefore, we have enclosed the correctly revised pages which should be inserted into the Recovery Ops Plan and considered as a part of the April 9, 1982 change.

Sincerely,

Bernard J. Snyder, Program Director  
Three Mile Island Program Office  
Office of Nuclear Reactor Regulation

Enclosures: As stated

cc w/encl:  
See Next Page  
L. King  
J. Larson

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OFFICE	..... TMIPO:NRR	..... TMIPO:NRR	..... TMIPO:NRR	.....	.....	.....	.....
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NUCLEAR REGULATORY COMMISSION

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Secretary  
U.S. Nuclear Regulatory Commission  
ATTN: Chief, Docketing & Service Br.  
Washington, D.C. 20555\*

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TABLE 4.3-10  
POST-ACCIDENT MONITORING INSTRUMENTATION SURVEILLANCE REQUIREMENTS

<u>INSTRUMENT</u>		
1. Reactor Building Pressure	S	R*
2. Deleted		
3. Reactor Coolant Outlet Temperature	S	R*
4. Steam Generator Level	N/A	N/A
5. Borated Water Storage Tank Level	S	R*
6. High Pressure Injection Flow	M**	R*
7. Low Pressure Injection Flow	M**	R*
8. Deleted		
9. Steam Generator Pressure	S	R*
10. Incore Thermocouples	S	R*
11. Reactor Coolant System Pressure	S	R*
12. Reactor Building Water Level (Heise Gauge)	N/A	SA#

\* Nuclear detectors and all channel components located inside containment and components inaccessible due to occupational exposure considerations may be excluded from CHANNEL CALIBRATION.

\*\* When applicable systems are in operation.

# Unless an appropriate engineering evaluation demonstrates the instrument to be in calibration.

## SURVEILLANCE REQUIREMENTS

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### AIR TEMPERATURE

4.6.1.5 The primary containment average air temperature shall be the arithmetical average of the temperatures at the following locations and shall be determined at least once per 24 hours:

#### Location

- a. RB nominal Elev. 350' (1 temperature indication)
- b. RB nominal Elev. 330' (1 temperature indication)
- c. RB nominal Elev. 305' (1 temperature indication)

### 4.6.4 COMBUSTIBLE GAS CONTROL

#### HYDROGEN ANALYZERS

4.6.4.1 The gas partitioner shall be demonstrated OPERABLE at least once per 31 days by performing a CHANNEL CALIBRATION using sample gases containing:

- a. One volume percent hydrogen, balance air.
- b. Four volume percent hydrogen, balance air.

#### HYDROGEN PURGE CLEANUP SYSTEM

4.6.4.3 Deleted