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NOV 30 1982  
 NRC/TMI-82-073

Docket No. 50-320

Mr. B. K. Kanga  
 Director, TMI-2  
 GPU Nuclear Corporation  
 P.O. Box 480  
 Middletown, PA 17057

Gentlemen:

Subject: Recovery Operations Plan Change Request No. 20

Reference: Letter from B. K. Kanga to L. H. Barrett, same subject, dated October 29, 1982

We have reviewed the referenced letter which transmits your Recovery Operations Plan (ROP) Change Request No. 20. This change incorporates operability requirements for the airborne particulate monitor (AMS-3) for the Reactor Building atmosphere. These operability requirements have been prepared to assure that gross changes in containment airborne particulate radioactive material concentrations are detected upstream of the Reactor Building purge filters during purge operations.

Based on the proposed AMS-3 operability tests (i.e., channel check, calibration, and functional test), and the frequency of these tests, the NRC staff agrees that sufficient monitoring checks exist to ensure the proper operation of the airborne particulate monitor. With these above changes, the staff has determined that acceptable controls exist to both establish baseline data for concentrations of airborne radioactive particulates in the Reactor Building and to alert operations personnel of any abnormal airborne radioactive particulate levels within the Reactor Building during routine operations. We are approving the above mentioned changes and are enclosing the amended sections to the Recovery Operations Plan as approved Change No. 18.

signed by A. N. Fasano/for  
 Lake H. Barrett  
 Deputy Program Director  
 TMI Program Office

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