

GPU Nuclear Corporation

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January 15, 1985

TMI Program Office
Attn: Dr. B. J. Snyder
Program Director
US Nuclear Regulatory Commission
Washington, DC 20555

Dear Dr. Snyder:

Three Mile Island Nuclear Station, Unit 2 (TMI-2)
Operating License No. DPR-73
Docket No. 50-320
Auxiliary and Fuel Handling Building Decontamination Schedule

In accordance with your letter dated March 7, 1984, the following is the status of the Auxiliary and Fuel Handling Building (AFHB) Decontamination Schedule for the fourth quarter of 1984. Beginning with this update, the AFHB Decontamination Schedule quarterly status will list only those areas where Technical Specification Surveillances are not being performed due to ALARA considerations.

-- Make-Up Filter Cubicle

Radiological dose rates in some areas of this cubicle are still high, i.e., 2-4 R/hr. This cubicle will be flushed after completion of the elution effort. ALARA exemption has been applied for Technical Specification Surveillance 4331-R3, "Fire Barrier Penetration Fire Seal Inspection", due to the inaccessibility of three (3) of the five (5) silicon seals located in the cubicle. However, Technical Specification Surveillance 4331-Al, "Fire Barrier Penetration Fire Seal Inspection", is being performed since inspection of a Firewall-50 seal can be performed from outside the cubicle.

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-- Make-up and Purification Pump Rooms

High pressure flushing was performed with additional flushing needed. These areas have been made accessible for Technical Specification Surveillances 4331-R3 and 4331-A1.

-- Make-up Pump Suction and Discharge Alley (281')

The three (3) cubicles have been flushed; additional decontamination is required. ALARA exception has been applied for Technical Specification Surveillances 4331-R3 and 4331-A1.

-- 305' Elevation Make-up Valve Alley

Both the visual inspection and radiation characterization were performed. The area is scheduled for flushing. ALARA exception has being applied for Technical Specification Surveillance 4331-R3.

-- Seal Injection Cubicle

A visual inspection of the cublicle was performed. The area is being scheduled for radiation characterization. ALARA exemption has been applied for the performance of Technical Specification Surveillance 4301-M8, "Containment Integrity Verification".

-- Fuel Handling Building Annulus

ALARA exemption previously has been applied for the following Technical Specification Surveillances:

4301-M3 Seismic Instrumentation Check 4303-SA1 Seismic Instrumentation Functional Test

However, the NRC's Amendment of Order dated December 19, 1984, deleted the requirements for these surveillances.

Sincerely,

F. R. Standerfer

Vice President/Director, TMI-2

BKK/RDW/jep

cc: Deputy Program Director - TMI Program Office, Dr. W. D. Travers