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OBIE L. MOORE\*
\*
NOT ADMITTED IN ORGINIA NOT ADMITTED IN D.C. \* ADMITTED IN VIRGINIA

May 14, 1986

FRED DRASNER JOHN F DEALY

RICHARD S BEATTY ROBERT F. CONN GEORGE F. TROWBRIDGE

COUNSEL

WRITER'S DIRECT DIAL NUMBER

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Oscar H. Paris Administrative Judge Atomic Safety and Licensing Board Panel U.S. Nuclear Regulatory Commission Washington, D.C. 20055

Frederick J. Shon Administrative Judge Atomic Safety and Licensing Board Panel U.S. Nuclear Regulatory Commission Washington, D.C. 20555

In the Matter of GPU Nuclear Corporation, et al. (Three Mile Island Nuclear Station, Unit No. 1) Docket Nos. 50-289-OLA-1 and 50-289-OLA-2 (Steam Generator Plugging Criteria)

Dear Administrative Judges:

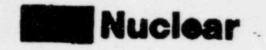
For the information of the Licensing Board, I am enclosing a copy of Licensee's May 2, 1986 initial report to the Staff of the recent eddy current inspection at TMI-1.

8605160342 860514 PDR ADOCK 05000289 PDR

Sincerely,

Bruce W. Churchi'll

Enclosure cc: Service List (attached w/encl.)



GPU Nuclear Corporation
Post Office Box 480
Route 441 South
Middletown, Pennsylvania 17057-0191
717 944-7621
TELEX 84-2386
Writer's Direct Dial Number:

May 2, 1986 5211-86-2085

Office of Nuclear Reactor Regulation Attn: Mr. J. F. Stolz, Director PWR Projects Directorate No. 6 U.S. Nuclear Regulatory Commission Washington, DC 20555

Dear Mr. Stolz:

Three Mile Island Nuclear Station Unit 1 (TMI-1)
Operating License No. DPR-50
Docket No. 50-289
Post Eddy Current Inspection Report

Following the completion of the Eddy Current Inspection of TMI-1 A and B steam generator tubes, Technical Inspection 4.19.5a requires a report to be submitted of the number of tubes repaired or removed from service.

During the 5M eddy current outage, no tubes were repaired by the kinetic expansion process in either steam generator. A total of 25 tubes were removed from service by plugging; 10 tubes in Steam Generator A and 15 tubes in Steam Generator B. Of these, 5 tubes in Steam Generator A and 9 tubes in Steam Generator B had indications exceeding the repair limits of Technical Specification 4.19.4.a.6. The remaining tubes were plugged for conservatism based on engineering judgement. Tube plugging was completed on April 18, 1986.

A total of 1227 tubes have been removed from service since fabrication in Steam Generator A. In Steam Generator B, a total of 340 tubes have been removed from service.

This letter fulfills the requirement of Technical Specification 4.19.5a.

Sincerely,

Director, TMI-1

HDH/SK/spb:0582A

cc: R. Conte

J. Thoma

GPU Nuclear Corporation is a subsidiary of the General Public Utilities Corporation

9605080139 up.

## UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

## Before the Atomic Safety and Licensing Board Panel

In the Matter of	
GPU NUCLEAR CORPORATION, et al.	Docket Nos. 50-289-OLA-1 50-289-OLA-2
(Three Mile Island Nuclear Station, Unit No. 1)	(Steam Generator Plugging Criteria)

## SERVICE LIST

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