

September 3, 1998

Mr. James W. Langenbach, Vice President
and Director - TMI
GPU Nuclear, Inc.
P.O. Box 480
Middletown, PA 17057

SUBJECT: COMPLETION OF LICENSING ACTION FOR GENERIC LETTER 97-04,
"ASSURANCE OF SUFFICIENT NET POSITIVE SUCTION HEAD FOR
EMERGENCY CORE COOLING AND CONTAINMENT HEAT REMOVAL
PUMPS," DATED OCTOBER 7, 1997; THREE MILE ISLAND NUCLEAR
STATION, UNIT NO. 1 (TMI-1) (TAC NO. MA0054)

Dear Mr. Langenbach:

On October 7, 1997, the U.S. Nuclear Regulatory Commission (NRC) issued Generic Letter (GL) 97-04, "Assurance of Net Positive Suction Head for Emergency Core Cooling and Containment Heat Removal Pumps," to all holders of operating licenses or construction permits. The NRC issued GL 97-04 to confirm the adequacy of the net positive suction head (NPSH) available for emergency core cooling (including core spray and decay heat removal) and containment heat removal pumps under all design-basis accident scenarios.

In response to GL 97-04, you provided letters dated November 6, 1997, January 6, and July 23, 1998 for TMI -1. In response to a request for additional information dated June 2, 1998, you submitted a letter on July 23, 1998. These submittals provided the information requested by GL 97-04. The staff has reviewed your response and has concluded that all requested information has been provided; therefore, we consider GL 97-04 to be closed for your facility.

If you have any questions regarding this matter, please contact me at (301) 415-1402.

Sincerely,

Original signed by Ronald B. Eaton for
Timothy G. Colburn, Senior Project Manager
Project Directorate I-3
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

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P PDR

Docket No. 50-289

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J. Langenbach
Three Mile Island Nuclear Station, Unit No. 1

cc:

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