



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:

(717) 948-8461

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U.S. NUCLEAR
REGULATORY COMMISSION

TMI Program Office
Attn: Dr. W. D. Travers
Acting Program Director
US Nuclear Regulatory Commission
c/o Three Mile Island Nuclear Station
Middletown, PA 17057

Dear Dr. Travers:

Three Mile Island Nuclear Station, Unit 2 (TMI-2)
Operating License No. DPR-73
Docket No. 50-320
Inspection Report 84-21

Inspection Report 84-21, dated December 13, 1984, concerned a routine announced safety inspection of the Radiological Controls (Rad Con) Program at TMI-2. During this inspection, the Extremity Dose Assessment Program was reviewed. As stated in Section 7.0 of the report, the NRC determined that the program for assessing extremity doses was acceptable by current industry standards. The inspector reported, however, that the methods used in assessing extremity doses were conservative and this resulted in extremity doses being over reported. To more accurately reflect the extremity doses, GPU Nuclear committed to two (2) action items. The first was to resolve administrative, logistic and computer software issues related to the implementation of a new method for assessing extremity doses by the end of the first quarter of 1985. This action was completed on March 21, 1985. The second was to implement the new method, including retroactive data modification to 1979, by November 1985. Due to the assignment of personnel to other priority work (e.g., REM on line system modifications), this action will not be completed by

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Dr. W. D. Travers

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November 1985. As discussed with Mr. R. Cook of your staff on October 25, 1985, it currently is projected that this action will be completed by October 1, 1986.

If you have any questions, please contact Mr. J. J. Byrne, of my staff, at extension 8461.

Sincerely,



F. R. Standerfer
Vice President/Director, TMI-2

FRS/JCA/eml

cc: Regional Administrator - Office of Inspection and Enforcement, Dr. T. E. Murley