

5/15/78

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SUBJECT:

FURNISHING INFO CONCERNING SUBJECT FACILITY'S DECAY HEAT PUMPS  
SHAFTS. ADVISING DURING RECENT TMI-1 REFUELING OUTAGE, APPLICANT REPLACED  
THE PUMPS SHAFTS ON BOTH DH-P1A AND DH-P1B.

PLANT NAME: THREE MILE ISLAND - UNIT 1

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METROPOLITAN EDISON COMPANY

POST OFFICE BOX 542 READING, PENNSYLVANIA 19603

TELEPHONE 215 - 929-3601

May 10, 1978  
GQL 0858



Director of Nuclear Reactor Regulations  
Attn: R. W. Reid, Chief  
Operating Reactors Branch No. 4  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Dear Sir:

Three Mile Island Nuclear Station, Unit 1 (TMI-1)  
Operating License No. DPR-50  
Docket No. 50-289  
Decay Heat Pump Shafts

This letter is to inform you that during the recent TMI-1 refueling outage, Met-Ed replaced the pump shafts on both DH-PlA and DH-PlB. The replacement shafts have rounded keyways and the appropriate material certification and heat treatment documentation. Both pumps have successfully passed their post-maintenance Inservice Inspection Tests and are fully operational and running smoothly.

In view of having replaced the pump shafts, Met-Ed feels that there is no remaining commitment to perform periodic ultrasonic testing and vibration measurements, and as such, Met-Ed intends to do only the testing required by ASME Section XI.

Sincerely,

*J. G. Herbein*  
J. G. Herbein  
Vice President-Generation

JGH:RJS:dkf

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Acc'd  
5/10