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An Exelon/British Energy Company

5928-02-20017
January 31, 2002

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

SUBJECT: COMMITMENT TO INSTALL MODIFIED REACTOR BUILDING
SPRAY SYSTEM FLOW ORIFICES

THREE MILE ISLAND, UNIT 1 (TMI UNIT 1)
FACILITY OPERATING LICENSE NO. DPR-50
NRC DOCKET NO. 50-289

Reference: AmerGen letter to the NRC dated July 6, 2001 (5928-01-20143)

The above referenced letter provided a commitment for TMI Unit 1 to install a modified orifice in each Reactor Building Spray System pump discharge line to ensure that spray flow is greater than 800 gpm at all times throughout the analyzed design basis event prior to Cycle 14 startup. This commitment supported the analysis reviewed and approved by NRC in Amendment No. 235, dated September 19, 2001. This letter provides confirmation that the TMI Unit 1 Reactor Building Spray System discharge line modified orifice installation was completed prior to Cycle 14 startup in accordance with the referenced commitment.

If you have any questions or require additional information, please do not hesitate to contact us.

Very truly yours,



Michael P. Gallagher
Director, Licensing & Regulatory Affairs
Mid-Atlantic Regional Operating Group

cc: H. J. Miller, USNRC, Regional Administrator, Region I
T. G. Colburn, USNRC, Senior Project Manager, TMI Unit 1
J. D. Orr, USNRC, Senior Resident Inspector, TMI Unit 1
File No. 98159

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