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US Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555

Dear Sirs:

Three Mile Island Nuclear Station, Unit 2 (TMI-2)  
Operating License No. DPR-73  
Docket No. 50-320  
Annual Update of the Defueling Water Cleanup System  
Technical Evaluation Report

Pursuant to NRC Letter dated February 4, 1982, attached, for your information, is the annual update to the Technical Evaluation Report for the Defueling Water Cleanup System (DWCS). This update primarily reflects previous NRC-approved system modifications (e.g., use of charcoal filters, deep-suction, use of filters in series, use of modified knockout canisters as deep-bed filters). Additionally, this revision updates the estimated man-rem exposure from DWCS operations.

Sincerely,

F. R. Standerfer  
Director, TMI-2

FRS/RDW/eml

Attachment

cc: Regional Administrator, Region 1 - Mr. W. T. Russell  
Director, TMI-2 Cleanup Project Directorate - Dr. W. D. Travers

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