



Department of Energy

Idaho Operations Office
1955 Fremont Avenue
Idaho Falls, ID 83415

October 18, 2017

Document Control Desk
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20852

Kristina Banovac, MS-T4B72
Project Manager
11545 Rockville Pike
Rockville, MD 20852

SUBJECT: Submittal of Additional Requested Reference for the Nuclear Regulatory
Commission Staff Technical Review of the License Renewal Application of 10 CFR
Part 72 Special Nuclear Materials License No. SNM-2508 for the Three Mile Island
Unit 2 Independent Spent Fuel Storage Installation, Docket 72-0020
(EM-NRC-17-039)

REFERENCES: 1. Email: Kristina Banovac U.S. NRC, to Scott Ferrara DOE-ID, Subject:
Request for Additional Reference re: TMI-2 ISFSI License Renewal
Application, dated July 10, 2017
2. Letter: DOE-ID EM-NRC-17-032 Submittal of Requested References to the
NRC in Support of the TMI-2 License Renewal Application, dated
August 9, 2017

Dear Madam:

On March 6, 2017 pursuant to 10 CFR 72.42(a), the United States Department of Energy, Idaho Operations Office (DOE-ID) submitted the License Renewal Application (LRA) for the Three Mile Island Unit 2 (TMI-2) Independent Spent Fuel Storage Installation (ISFSI), License No. SNM-2504 to the Nuclear Regulatory Commission (NRC) for review. The LRA was accepted for review by the NRC on May 5, 2017. Since acceptance, the NRC staff reviewers have identified documents referenced in the LRA that are needed to complete the technical review of the application.


The NRC staff initially identified to DOE and requested reference documents from DOE on July 11, 2017, July 26, 2017, and August 4, 2017. In response to the initial NRC staff requests, DOE provided the requested references in letter EM-NRC-17-032 (Reference 2).

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On October 11, 2017, the NRC staff requested one additional reference to support the technical review of the TMI-2 License Renewal Application. This letter transmits that additional reference as enclosure 1. To expedite the NRC receipt and review of the reference information, this letter and reference have been electronically submitted to the Project Manager, Kristina Banovac, and submitted hard copy with a compact disc containing the listed references to the NRC Document Control Desk. There is no proprietary information included with this submittal.

Should you have questions or require additional information, please contact myself or Steve Ahrendts at (208) 526-8888.

Sincerely,



Scott Ferrara
DOE-ID NRC Programs
Facility Director and Alternate License Manager

Enclosure 1 (on CD):

Idaho National Engineering and Environmental Laboratory Engineering Design File,
EDF-1466, Rev. 2, "Validation of Water Content in TMI-2 Canisters During Drying in the
HVDSC," June 28, 2000, Idaho Falls, ID.

cc: Kristina Banovac, NRC; One hardcopy and 1 CD of enclosures
Bernard White, NRC (w/o enclosure)
Meraj Rahimi, NRC (w/o enclosure)
Nicholas Dinunzio, DOE HQ (w/o enclosure)