

From: Banovac, Kristina
To: "Ferrara, Scott E"
Subject: RE: RE: Request for references re: TMI-2 ISFSI license renewal application -- 2 additional references
Date: Friday, August 04, 2017 1:55:00 PM

Hi Scott,

There are 2 additional references we identified we will need on the docket:

3.11.24 AREVA Federal Services, Calculation 02029.00.0000.02-01, Rev. 1,
"Radiation Effects on Materials for TMI-2 ISFSI License Renewal," January, 2017.

3.11.83 Detailed Borescope Report, "Menu Directed Inspection Details of HSM-
16/DSC-2," December 13, 2012.

There is one technical reviewer who has not yet completed his review to identify what references he may need, so there is a possibility that we may request additional references on the docket, but I will not know until he is completed with his review. If it is possible to get the already requested references in the meantime, it would be greatly appreciated.

Regarding the need date, the references are needed for our technical reviewers to complete their review and determine if they have any requests for additional information on the license renewal application. As we are in the midst of our technical review, we would appreciate the submittal of the references as soon as is possible. We can discuss your schedule for submitting the references at a time that is convenient for you. Please give me a call when you have an opportunity.

Thank you,
Kris

Kristina Banovac, Project Manager
Renewals and Materials Branch
Division of Spent Fuel Management
U.S. Nuclear Regulatory Commission
301-415-7116

From: Ferrara, Scott E [mailto:ferrarse@id.doe.gov]
Sent: Monday, July 31, 2017 9:08 AM
To: Markley, Christopher <Christopher.Markley@nrc.gov>
Cc: Banovac, Kristina <Kristina.Banovac@nrc.gov>
Subject: [External_Sender] RE: Request for references re: TMI-2 ISFSI license renewal application

Thanks Chris,

We are working this and the others requested. To properly manage this, please let me know if there will be one finalized list of requested documents from the reviewers, and when the need by date is for the references. Thanks for the help!

Kind Regards,
Scott

From: Markley, Christopher [<mailto:Christopher.Markley@nrc.gov>]
Sent: Wednesday, July 26, 2017 12:05 PM
To: Ferrara, Scott E
Cc: Banovac, Kristina
Subject: Request for references re: TMI-2 ISFSI license renewal application

Good afternoon Scott,

As part of NRC's ongoing review of the TMI-2 ISFSI license renewal application, we identified four references that we will need to support our technical review of the application. We request that you please submit these four references to the NRC:

1. 3.11.29 General Public Utilities Nuclear Corporation, Calculation 6612-96-021, Rev. 0, "Estimate of
a. Energy Availability in TMI-2 Fuel Debris Materials," September 13, 1996.
2. 3.11.30 General Public Utilities Nuclear Corporation, Calculation C-9000-915-E530-001, Rev. 0,
a. "Analysis of Hydrogen Generation in the TMI-2 Fuel Storage System," September 13, 1996.
3. 3.11.32 Idaho National Engineering and Environmental Laboratory Engineering Design File,
a. EDF-3908, Rev. 0, "Thermal Analysis of TMI-2 ISFSI," January 31, 2004, Idaho Falls, ID.
4. 3.11.55 VECTRA, Calculation 219-02.0501, Revision 0, "NUHOMS® 12-T HSM Heat Transfer
a. Analysis," VECTRA Technologies, Inc., September 23, 1996.

Please note that the information, once submitted, will be docketed as part of the TMI-2 ISFSI license renewal application. Also, if the information already exists elsewhere on the NRC docket, please provide the reference to the information, as the information need not be resubmitted.

Please let me know if you have any questions about this request, and thank you, Chris M. for Kris B.

Kristina Banovac, Project Manager
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