

**SECURITY-RELATED INFORMATION**  
**WITHHOLD FROM PUBLIC DISCLOSURE UNDER 10 CFR 2.390**



July 19, 2022

TMI2-RA-COR-2022-0018

10 CFR 37  
10 CFR 73.67  
10 CFR 37.41  
10 CFR 2.390  
10 CFR 50.90  
10 CFR 50.91

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

Three Mile Island Nuclear Station, Unit 2 (TMI-2)  
NRC Possession Only License No. DPR 73  
NRC Docket No. 50-320

Subject: Supplement to Supplemental Letter to Three Mile Island Nuclear Station, Unit 2 (TMI-2) – License Amendment Request – Delete License Condition 2.C.(2) Physical Protection, Response to Questions

References:

- 1) TMI-2 Letter TMI2-RA-COR-2022-0006 from M. Lackey (TMI-2 Solutions, LLC) to NRC, "Supplemental Letter to Three Mile Island Nuclear Station, Unit 2 (TMI-2) – License Amendment Request – Delete License Condition 2.C.(2) Physical Protection," dated 3 May 2022
- 2) TMI-2 Letter TMI2-RA-COR-2022-0014 from T. Devik (TMI-2 Solutions, LLC) to NRC, "Notification for Implementation of TMI-2 Materials Security Plan," dated 1 June 2022 (ML22154A187)
- 3) Exelon Letter TMI1-21-018 from M. P. Gallagher (Exelon Generation) to NRC, "License Amendment Request – Revised Three Mile Island Nuclear Station License in Support of Independent Spent Fuels Storage Installation (ISFSI) Only Security Plan (ML21145A183)
- 4) TMI-2 Letter TMI2-RA-COR-2022-0015 from M. Lackey (TMI-2 Solutions, LLC) to NRC, "TMI-2 Materials Security Plan Scope of Activities," dated 9 June 2022

Reference 1 provided a description of the TMI-2 Materials Security Plan. Pursuant to 10 CFR 37.41(a)(3), the 90-day notice of implementation was provided in Reference 2 to coincide with implementation of the TMI-1 ISFSI Only Security Plan as described in Reference 3 and

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subsequent TMI-1 submittals. A copy of the Contracted Scope of Work which will support TMI-2 Materials Security Plan implementation was provided to the NRC in Reference 4.

This submittal supplements Reference 1. Attachment 1 provides TMI-2 Solutions' responses to questions communicated by the NRC Technical Reviewer on 29 June 2022. Attachment 2 is a supplemented version of the 10 CFR 73.67/Part 37 comparative analysis matrix provided in Attachment 2 from Reference 1 that addresses the items discussed with the NRC.

Attachments 1 and 2 to this letter contain Security-Related Information. TMI-2 Solutions requests that Attachments 1 and 2 be withheld from public disclosure under 10 CFR 2.390. This letter may be declassified upon removal of Attachments 1 and 2.

In accordance with 10 CFR 50.91(7)(b)(1), a copy of this submittal has been sent to the Commonwealth of Pennsylvania.

There are no Regulatory Commitments contained in this letter.

If you have any questions concerning the contents of this submittal, please contact me at 509-420-3078 or Mr. Tim Devik, TMI-2 Licensing Manager, at 603-384-0239.

I declare under penalty of perjury that the foregoing is true and correct. Executed on July 19, 2022.

Sincerely,

**Michael B.  
Lackey**

Digitally signed by Michael B. Lackey  
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Reason: I am the author of this document  
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Date: 2022-07-19 16:11:06  
Foxit PhantomPDF Version: 9.7.0

Mike Lackey  
Senior Vice President  
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Attachments:

1. Clarification of Information Provided
2. Supplemented Comparative Analysis Matrix of 10 CFR 73.67 and 10 CFR 37

cc: w/Attachments

Regional Administrator – NRC Region I  
NRC Lead Inspector – Three Mile Island Nuclear Station – Unit 2  
NRC Project Manager – Three Mile Island Nuclear Station – Unit 2

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