

From: [Snyder, Amy](#)
To: [Smith, Craig W:\(Constellation Nuclear\)](#)
Subject: Request for Additional information- TMI-1 ISFSI Only Physical Security License Amendment Request
Date: Monday, May 23, 2022 9:20:00 AM

Hi Craig,

Please respond to this Request or Additional Information (RAI) as soon as you can. Once, we get TMI-1's response, we hope to complete our review of your license amendment request (LAR).

I'm providing the RAI below for the TMI-1 LAR related to 10 CFR 73.67 and Part 37. The RAI is **not** sensitive but the response of the licensee most likely will be.

RAI:

In the April 29, 2021 license amendment request, TMI-1 has described the existence of special nuclear material at the site that must be protected consistent with 10 CFR 73.67.

- a. Describe the TMI-1 location(s) and/or the equipment where the special nuclear material is stored.
- b. If the special nuclear material is located in numerous areas of TMI-1, provide a proposed license condition that describes the protection of 10 CFR 73.67 material for NRC's consideration.

Regulatory Reference:

Consistent with 10 CFR 73.67(a)(1), each licensee who possesses, uses or transports special nuclear material of moderate or low strategic significance shall establish and maintain a physical protection system...

Consistent with 10 CFR 73.67(b)(2), a licensee who has quantities of special nuclear material equivalent to special nuclear material of moderate strategic significance distributed over several buildings may, for each building which contains a quantity of special nuclear material less than or equal to a level of special nuclear material of low strategic significance, protect the material in that building under the lower classification physical security requirements.

If you have any questions, please contact me.

Thank you

A

Amy

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