

From: [Kelly, Jason](#)
To: [Heather M Lucier](#)
Subject: U.S. NRC Materials License No. 21-02335-12
Date: Thursday, May 26, 2022 5:35:00 PM

Ms. Lucier:

Good morning. I have reviewed your letter dated April 20, 2022, in which you requested the following changes to your U.S. Nuclear Regulatory Commission (NRC) Materials License No. 21-02335-12:

- change your company's legal name to DTE Electric Company;
- add authorization for the Thermo Model 5180A fixed gauging device;
- increase the total number and activity for the Thermo Model 5192 and 5193 fixed gauging devices;
- add authorization for the St. Clair Power Plant, 4901 Pointe Dr., East China, Michigan;
- remove Ronald James and add Heather Lucier as the Radiation Safety Officer;
- remove Robert Tozzie and Jay Stahl and add Shemar D. Hutson as an Authorized User; and
- remove authorization to perform Non-Routine Operations and Maintenance of fixed gauging devices.

The accompanying Appendix B, "Suggested Format for Providing Information Requested in Items 5 through 11 of U.S. NRC Form 313," included some apparent inadvertent omissions as described below:

- items 5 and 6 describe the additional number of Cs-137 sealed sources and activity needed for use in the requested devices. Though, the column for "Yes," is not selected. Please select "Yes," to identify that you are requesting licensed authorization for the devices described; and
- Page B-5, including Items 10.7, "Leak Tests," and Items 10.8, "Radiation Safety Program – Maintenance," appears to have been inadvertently omitted.

Please resubmit Appendix B, including all applicable pages and all applicable selections.

You requested that Shemar D. Hutson be added as Authorized User in Condition 17.A. Because you are requesting that authorization for the performance of Non-Routine Operations and Maintenance be removed from the license, this condition will be restricted to limit performance of Non-Routine Operations and Maintenance to the Manufacturer/Distributor or another Specifically Licensed Company authorized to perform Non-Routine Operations and Maintenance. It is not our policy to specifically identify other Authorized Users in Condition 11. This is just in explanation of why I am unable to proceed with this portion of your request. No action on your part in this regard is needed.

Please respond within 15 days. Include a signed cover letter with your response describing the application changes and provide the corrected pages as attachments to your request. For routing purposes, please reference U.S. NRC Materials License No. 21-02335-12, Docket No. 030-18047 and Control No. 630774. You may submit the response to me directly via e-mail if it is convenient to do so. Though, please verify that the response was received.

Jason M Kelly, MPH
Health Physicist
U.S. NRC Region III – DNMS MLB
Phone: (630) 829-9737
E-mail: Jason.Kelly@nrc.gov

Pavon, Martha

From: Kelly, Jason
Sent: Monday, June 13, 2022 10:32 AM
To: Pavon, Martha
Cc: Pavon, Sandy
Subject: FW: U.S. NRC Materials License No. 21-02335-12
Attachments: U.S. NRC RAI E-mail (5-26-2022).pdf; Form 665 (RAI E-mail 5-26-2022).pdf

Martha,

Attached is a Request for Additional Information (E-mail) dated May 26, 2022 for Materials License No. 21-02335-12 (DTE Energy), Docket No. 030-18047 and Control No. 630774.
I have also attached a Form 665.

Jason M Kelly, MPH
Health Physicist
U.S. NRC Region III – DNMS MLB
Phone: (630) 829-9737
E-mail: Jason.Kelly@nrc.gov

From: Kelly, Jason
Sent: Thursday, May 26, 2022 5:36 PM
To: Heather M Lucier <heather.lucier@dteenergy.com>
Subject: U.S. NRC Materials License No. 21-02335-12

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- remove authorization to perform Non-Routine Operations and Maintenance of fixed gauging devices.

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Jason M Kelly, MPH
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