

From: [Kelly, Jason](#)
To: [Heather M Lucier](#)
Subject: U.S. NRC Materials License 21-02335-06
Date: Monday, June 13, 2022 11:57:00 AM

Ms. Lucier:

I am reviewing the request to amend U.S. NRC Materials License No. 21-02335-06 in accordance with your application dated April 14, 2022 and letter dated June 9, 2022.

As I was drafting the license amendment this morning, I identified that this license previously authorized TN Technologies, Inc., Model 5200 and 5205 fixed gauging devices. Please clarify the status of these licensed devices. As applicable, submit records of transfer/disposal along with the most recent Leak Test Reports as evidence that the devices were not leaking residual radioactive contamination at the time the fixed gauging devices were transferred / disposed.

Further, your statements in the cover letter identify that you are not seeking to perform Leak Testing under this license, but leak testing will be performed by persons specifically licensed by the U.S. NRC or an Agreement State to perform such services. Your request identifies that DTE Electric Company is so authorized under U.S. NRC License No. NPF-43. The expected response in the accompanying Appendix B was not selected. The response selected identifies that you intend to perform Leak Testing and Analysis under U.S. NRC License No. 21-02335-06 and will abide by the Model Leak Test Program in Appendix I of NUREG-1556, Volume 4, Rev. 1. If you wish to perform Leak Testing under U.S. NRC License No. 21-02335-06, please also include a description of available analysis equipment and the training and qualification program for personnel responsible for performing Leak Testing and Analysis. Otherwise, I will proceed with the license amendment without modifying the current license authorization in Condition 13.F. of U.S. NRC License No. 21-02335-06, which restricts leak testing and analysis to be performed by DTE Electric Company under NPF-43 or other persons specifically licensed by the U.S. NRC or an Agreement State.

Please respond within 15 days. Include a signed cover letter with your response. For routing purposes, please reference U.S. NRC Materials License No. 21-02335-06, Docket No. 030-04804 and Control No. 630731. 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
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From: [Kelly, Jason](#)
To: [Pavon, Sandy](#)
Cc: [Pavon, Martha](#)
Subject: FW: U.S. NRC Materials License 21-02335-06
Date: Thursday, June 16, 2022 11:27:57 AM
Attachments: [E-mail \(Request for Additional Informatoin - 6-13-2022\).pdf](#)
[Form 665 \(RAI E-mail - 6-13-2022\).pdf](#)

Sandy,

Good morning. Attached is a Request for Additional Information (E-mail) dated June 13, 2022 for Materials License No. 21-02335-06 (DTE Energy), Docket No. 030-04804 and Control No. 630731.

Jason M Kelly, MPH
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<http://www.nrc.gov/>

From: Kelly, Jason
Sent: Monday, June 13, 2022 11:58 AM
To: Heather M Lucier <heather.lucier@dteenergy.com>
Subject: U.S. NRC Materials License 21-02335-06

Ms. Lucier:

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Further, your statements in the cover letter identify that you are not seeking to perform Leak Testing

under this license, but leak testing will be performed by persons specifically licensed by the U.S. NRC or an Agreement State to perform such services. Your request identifies that DTE Electric Company is so authorized under U.S. NRC License No. NPF-43. The expected response in the accompanying Appendix B was not selected. The response selected identifies that you intend to perform Leak Testing and Analysis under U.S. NRC License No. 21-02335-06 and will abide by the Model Leak Test Program in Appendix I of NUREG-1556, Volume 4, Rev. 1. If you wish to perform Leak Testing under U.S. NRC License No. 21-02335-06, please also include a description of available analysis equipment and the training and qualification program for personnel responsible for performing Leak Testing and Analysis. Otherwise, I will proceed with the license amendment without modifying the current license authorization in Condition 13.F. of U.S. NRC License No. 21-02335-06, which restricts leak testing and analysis to be performed by DTE Electric Company under NPF-43 or other persons specifically licensed by the U.S. NRC or an Agreement State.

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