



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION III  
2443 WARRENVILLE RD. SUITE 210  
LISLE, IL 60532-4352

July 21, 2022

Scott J. Surovi  
Radiation Safety Officer  
Curium US LLC  
2703 Wagner Place  
Maryland Heights, MO 63043

SUBJECT: AMENDMENT NO. 103 TO RADIOACTIVE MATERIALS LICENSE FOR CURIUM  
US LLC, NRC LICENSE NO. 24-04206-01

Dear Mr. Surovi:

Enclosed is Amendment No. 103 to your U.S. Nuclear Regulatory Commission (NRC) Materials License No. 24-04206-01 in accordance with your amendment request dated May 3, 2022. Your request is available electronically from the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML22124A192 (non-public).

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. NRC Region III office at (630) 829-9887 so that we may provide appropriate corrections and answers.

Along with the amendment request letter dated May 3, 2022, above and the response letter dated July 19, 2022, you submitted the affidavits dated May 3, 2022, and July 19, 2022, requesting those letters be withheld from public disclosure pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390. You stated that the submitted information should be considered exempt from public disclosure because it contained the company's proprietary information as specified in 10 CFR 2.390(a)(4).

We have reviewed your letters, affidavits, and proprietary material, in accordance with the requirements of 10 CFR 2.390, and on the basis of your statements have determined that the submitted information sought to be withheld does contain proprietary information. Therefore, the information contained in the letters dated May 3, 2022, and July 19, 2022, marked as CONFIDENTIAL will be withheld from public disclosure, pursuant to 10 CFR 2.390(b)(5) and Section 103(b) of the Atomic Energy Act of 1954, as amended. Your request for withholding will be maintained by the NRC indefinitely.

Withholding documents from public inspection will not affect the right, if any, of persons properly and directly concerned to inspect the documents. If the need arises, we may send copies of this information to our consultants working in this area. We will ensure that the consultants have signed the appropriate agreements for handling proprietary information.

The enclosed document contains sensitive security-related information.  
When separated from this cover letter this letter is uncontrolled.

S. Surovi

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If the basis for withholding this information from public inspection should change in the future, such that the information could then be made available for public inspection, you should promptly notify the NRC. You should understand that NRC may have cause to review this determination in the future (e.g., if the scope of a Freedom of Information Act request includes your information). In all review situations, if NRC makes a determination adverse to the decision above, you will be notified in advance of any public disclosure.

An environmental assessment for this action is not required because this action is categorically excluded under 10 CFR 51.22(c).

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation; or imposition of a civil penalty; or an Order suspending, modifying, or revoking your license as specified in the NRC Enforcement Policy. Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance that NRC expects of its licensees.

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web site at <https://www.nrc.gov/about-nrc/regulatory/enforcement/safety-culture.html>. We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

NRC's Regulatory Issue Summary (RIS) RIS 2005-31 provides criteria to identify security related sensitive information and guidance for handling and marking of such documents. This ensures that potentially sensitive information is not made publicly available through NRC's ADAMS, the NRC's electronic document system. Pursuant to NRC's RIS 2005-31 and in accordance with 10 CFR 2.390 of the NRC's "Rules of Practice and Procedure," your letters dated May 3, 2022, and July 19, 2022, and the enclosed license document is exempt from public disclosure because its disclosure to unauthorized individuals could present a security vulnerability. The RIS may be located on the NRC's Generic Communications Web page under "Regulatory Issue Summaries" at <https://www.nrc.gov/reading-rm/doc-collections/gen-comm/>, and the link for frequently asked questions regarding protection of security-related sensitive information may be located at <https://www.nrc.gov/reading-rm/sensitive-info/faq.html>.

S. Surovi

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A copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's ADAMS, accessible from the NRC Web site at <https://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

Frank P. Tran

Digitally signed by Frank P. Tran  
Date: 2022.07.21 13:04:55  
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Frank P. D. Tran  
Health Physicist  
Materials Licensing Branch

Docket No.: 030-00001  
License No.: 24-04206-01  
Control No.: 630873

Enclosure: Amendment No. 103 to NRC License No. 24-04206-01