



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
2100 RENAISSANCE BLVD.
KING OF PRUSSIA, PA 19406-2713**

March 13, 2020

Dewey Blair, RSO
Defense Logistics Agency
Scotia Depot
Rt. 5 Amsterdam Road, Building 12
Scotia, NY 12302

SUBJECT: DEFENSE LOGISTICS AGENCY – DLA STRATEGIC MATERIALS, REQUEST FOR ADDITIONAL INFORMATION, MAIL CONTROL NO. 617599

Dear Mr. Blair:

This is in reference to your application dated January 4, 2020, requesting to renew NRC License No. STC-133. All item numbers referenced correspond to Appendix B of NUREG-1556, Volume 7, Revision 1, "Program-Specific Guidance About Academic, Research and Development, and Other Licenses of Limited Scope," which was revised in February 2018, and can be located here: <https://www.nrc.gov/docs/ML1806/ML18065A006.pdf>. In order to continue our review, we need the following additional information:

1. Item 5 – Radioactive Material – Financial Assurance and Decommissioning Funding Plan documents must be updated every 3 years and at license renewals as required by 10 CFR 40.36(d)(2). Please state or provide the following with respect to "Financial Assurance and Recordkeeping for Decommissioning":
 - a. State the following: "Pursuant to 10 CFR 30.35(g), 10 CFR 40.36(f), and 10 CFR 70.25(g) and 10 CFR 70.51(b)(3), as appropriate, we will maintain records important to decommissioning and transfer these records to an NRC or Agreement State licensee before licensed activities are transferred or assigned, in accordance with 10 CFR 30.34(b), 10 CFR 40.46, and 10 CFR 70.36, as appropriate. Furthermore, pursuant to 10 CFR 30.51(f), 10 CFR 40.61(f), and 10 CFR 70.51(a)(3), as appropriate, prior to license termination, we will forward the records required by 10 CFR 30.35(g), 10 CFR 40.36(f), and 10 CFR 70.25(g), as appropriate, to the appropriate NRC Regional Office."
 - b. Please provide an update to the financial assurance cost basis provided in your submittal. The value in the Statement of Intent you provided in your current renewal application matches the cost estimate in the documents currently providing your financial assurance, namely the Certification of Financial Assurance and Statement of Intent dated July 7, 2015 (ML15209A650) and your Decommissioning Funding Plan dated October 27, 2015 (ML15309A353). However, you did not provide an updated basis for the Decommissioning Funding Plan cost estimate. The update should include any adjustments for changes in costs since the last time the estimate was provided, and any changes in the scope of decommissioning.

2. Item 9 – Facilities and Equipment – Please provide an updated facility diagram for the Defense Logistics Agency Strategic Materials Scotia Depot, including the following:
 - a. Include the area(s) assigned for the receipt, storage, security, preparation, measurement, use, and disposal of radioactive materials.
 - b. Submit a diagram showing the locations of shielding (if applicable), the proximity of radiation sources to unrestricted areas, and other items related to radiation safety.
 - c. Diagrams should be drawn to a specified scale, or dimensions should be indicated.
 - d. For facilities where it is anticipated that more than one room may be used, a generic room diagram may be submitted.

We will continue our review upon receipt of this information. Please reply by regular mail to:

Jonathan Pfingsten
Mail Control No. 617599
USNRC, Region I
Division of Nuclear Materials Safety
2100 Renaissance Boulevard
King of Prussia, PA 19406

Or by email transmission of a pdf copy of a signed letter:

R1DNMSMail.Resource@nrc.gov
Reference – Jonathan Pfingsten
Mail Control No. 617599

In order to continue prompt review of your application, we request that you submit your response to this letter within 30 calendar days from the date of this letter.

An electronic version of the NRC's regulations is available on the NRC Web Site at: www.nrc.gov. Additional information regarding use of radioactive materials may be obtained on the NRC Web Site at: <http://www.nrc.gov/materials/miau/mat-toolkits.html>. This site also provides the link to the toolbox for updated information on the revised regulations for naturally-occurring and accelerator-produced radioactive materials (NARM).

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web Site at: <http://www.nrc.gov/reading-rm/adams.html>. Please be aware that you may request that certain portions of your submittal to NRC be withheld from public disclosure as proprietary information. To do this, you must execute an affidavit as specified in 10 CFR 2.390. You must list all portions that you wish to be held proprietary, along with your reasoning as to why that is appropriate. While it is allowable, please refrain from submitting proprietary information in support of a license unless necessary. Keep in mind that all NRC licenses are considered to be

in the public domain, and therefore may be viewed by any member of the public who requests to see them.

If you have any questions regarding this request for additional information, please contact Jonathan Pfingsten at 610-337-5170 or by electronic mail to Jonathan.Pfingsten@nrc.gov.

Thank you for your cooperation.

Sincerely,

Betsy Ullrich, Senior Health Physicist
Commercial, Industrial, R&D
and Academic Branch
Division of Nuclear Materials Safety
Region I

License No. STC-133
Docket No. 040-00341
Mail Control No. 617599

cc: Ronnie Favors, Administrator

DEFENSE LOGISTICS AGENCY – DLA STRATEGIC MATERIALS, REQUEST FOR
ADDITIONAL INFORMATION, MAIL CONTROL NO. 617599 DATED MARCH 13, 2020

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SUNSI Review Complete: Jonathan Pfingsten

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