



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

June 21, 2019

Mr. Todd E. Sellmer
Packaging & Information Systems
Nuclear Waste Partnership LLC
P.O. Box 2078
Carlsbad, NM 88221-2078

SUBJECT: ISSUANCE OF LETTER AUTHORIZATION TO TRANSPORT BREACHED
CESIUM CHLORIDE SOURCE IN MODEL NO. RH-TRU 72-B PACKAGE

Dear Mr. Sellmer:

As requested by Nuclear Waste Partnership' letter dated May 31, 2019, as supplemented on June 12, 2019, pursuant to Title 10 of the *Code of Federal Regulations* Part 71, the Certificate of Compliance No. 9212 for the Model No. RH-TRU 72-B package is authorized for a one-time shipment of a breached cesium chloride (CsCl) source containing up to 2942 Curies of Cs-137. All other conditions of Certificate of Compliance No. 9212, Revision 10, (ADAMS Package Accession No. ML16063A113) shall remain in effect for the shipment, except:

1. The CsCl source shall be placed in a transfer cask, as shown in Drawing No. INIS-DWG-0091, Revision No. B, and the transfer cask will be placed into an NWP-designed shielded dunnage assembly (shown in Drawing No. NNSA-DWG-0002, Revision No. 1). The shielded dunnage assembly shall be placed into a removable lid canister along with two, 55-gallon drums to fill the available space inside the removable lid canister.
2. The shielded dunnage assembly shall be operated and used in accordance with the "Instructions for the Assembly and Operating of NNSA [National Nuclear Security Administration] Shielded Dunnage assembly," located in the June 12, 2019, supplement.
3. The maximum shipping period requirement specified in Condition 10 of the certificate does not apply to this shipment.

This authorization is valid for one shipment of the subject package and expires on December 31, 2019.

T. Sellmer

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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 publicly available records component of the NRC's document system, ADAMS. ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html>.

If you have any questions, please contact me at (301) 415-5722, or Bernard White of my staff, at (301) 415-6577.

Sincerely,

/RA/

John McKirgan, Chief
Spent Fuel Licensing Branch
Division of Spent Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No. 71-9212
EPID No. L-2019-LLA-0013

Enclosure:
Safety Evaluation Report

SUBJECT: ISSUANCE OF LETTER AUTHORIZATION TO TRANSPORT BREACHED CESIUM CHLORIDE SOURCE IN MODEL NO. RH-TRU 72-B PACKAGE

DOCUMENT DATED: June 21, 2019

Closes EPID No. L-2019-LLA-0013

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ADAMS Accession No. (package): ML19172A108

ADAMS Accession No. (letter): ML19172A111

ADAMS Accession No. (SER): ML19172A112

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