Texas Low-Level Radioactive Waste Disposal Compact Commission

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919 Congress Avenue, Suite 830 Austin, Texas 78701

(737) 300 -2154

Administration@tllrwdcc.org

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July 14, 2023

Via E-Mail: kimberly.michalesko@talenenergy.com Kimberly Michalesko Radioactive Material Shipping Supervisor Talen Energy, SusquehannaNuclear, LLC. 769 Salem Blvd Berwick, PA 18603

RE:

Import Agreement TLLRWDCC #2-0400-00

Curie Release Letter #1

Dear Ms. Michalesko:

Pursuant to the condition expressed as a part of Article II.J. (c) of your Import Agreement TLLRWDCC #2-0400-00 with the Texas Low-Level Radioactive Waste Disposal Compact Commission ("TLLRWDCC"), I have received your request to dispose of irradiated hardware in the following shipment:

 The shipment is scheduled to be shipped on or about July 19, 2023, with a disposal volume 55.7 cubic feet with approximately 9,000 curies of activity.

As of the date of this letter, there is sufficient capacity for importation during the State of Texas Fiscal Year to accommodate the shipment of an additional 9,000 curies and 55.7 cubic feet as requested in your letter dated July 14, 2023. This letter does not authorize the importation to the Compact Facility in Andrews County of any cubic feet or curies of low-level radioactive waste beyond the 9,000 curies and 55.7 cubic feet of irradiated hardware requested in the first three shipments..

Therefore, you are authorized as of the date of your receipt of this communication to import from Taeln Energy, Susquehanna Nuclear Plant to the Compact Facility in Andrews County, Texas 9,000 curies and 55.7 cubic feet of irradiated hardware described in agreement TLLRWDCC #2-0400-00. This shipment is approximately 30% of the volume and 20% of the activity specified in Article II.J. of agreement TLLRWDCC #2-0400-00. With this letter, Talen Energy Susquehanna Nuclear Plant has remaining 210 of 300 cubic feet and 36,000 of 45,000 curies authorized to be shipped conditionally under agreement TLLRWDCC #2-0400-00.

Please update the TLLRWDCC as you send shipments and schedule for future shipments so we may update our tracking of imports under your agreement.

Byndon Ti Hurley, Chairman TILLRWDCC

7 K 2023