AN AGREEMENT BETWEEN THE UNITED STATES NUCLEAR REGULATORY COMMISSION AND THE STATE OF VERMONT FOR THE DISCONTINUANCE OF CERTAIN COMMISSION REGULATORY AUTHORITY AND RESPONSIBILITY WITHIN THE STATE PURSUANT TO SECTION 274 OF THE ATOMIC ENERGY ACT OF 1954, AS AMENDED

WHEREAS, The United States Nuclear Regulatory Commission (hereinafter referred to as "the Commission") is authorized under Section 274 of the Atomic Energy Act of 1954, as amended, 42 U.S.C. Section 2011 *et seq*. (hereinafter referred to as "the Act"), to enter into agreements with the Governor of the State of Vermont (hereinafter referred to as "the State") providing for discontinuance of the regulatory authority of the Commission within the State under Chapters 6, 7, and 8, and Section 161 of the Act with respect to byproduct materials as defined in Sections 11e.(1), (3), and (4) of the Act, source materials, and special nuclear materials in quantities not sufficient to form a critical mass; and,

WHEREAS, The Governor of the State of Vermont is authorized under VT. STAT.

ANN. tit. 18, § 1653 to enter into this Agreement with the Commission; and,

WHEREAS, The Governor of the State of Vermont certified on April 11, 2019, that the State has a program for the control of radiation hazards adequate to protect the public health and safety with respect to the materials within the State covered by this Agreement, and that the State desires to assume regulatory responsibility for such materials; and,

WHEREAS, The Commission found on [date] that the program of the State of

Vermont for the regulation of the materials covered by this Agreement is compatible with the

Commission's program for the regulation of such materials and is adequate to protect the

public health and safety; and,

WHEREAS, The State of Vermont and the Commission recognize the desirability and importance of cooperation between the Commission and the State in the formulation of standards for protection against hazards of radiation and in assuring that State and Commission programs for protection against hazards of radiation will be coordinated and compatible; and,

WHEREAS, The Commission and the State of Vermont recognize the desirability of the reciprocal recognition of licenses, and of the granting of limited exemptions from licensing of those materials subject to this Agreement; and,

WHEREAS, This Agreement is entered into pursuant to the provisions of the Act;

NOW, THEREFORE, It is hereby agreed between the Commission and the Governor of Vermont acting on behalf of the State as follows:

<u>ARTICLE I</u>

Subject to the exceptions provided in Articles II, IV, and V, the Commission shall discontinue, as of the effective date of this Agreement, the regulatory authority of the Commission in the State under Chapters 6, 7 and 8, and Section 161 of the Act with respect to the following materials:

- 1. Byproduct material as defined in Section 11e.(1) of the Act;
- 2. Byproduct material as defined in Section 11e.(3) of the Act;
- 3. Byproduct materials as defined in Section 11e.(4) of the Act;
- 4. Source materials; and
- 5. Special nuclear materials, in quantities not sufficient to form a critical mass.

ARTICLE II

This Agreement does not provide for the discontinuance of any authority, and the Commission shall retain authority and responsibility, with respect to:

A. The regulation of byproduct material as defined in Section 11e.(2) of the Act;

- B. The regulation of the land disposal of byproduct, source, or special nuclear material received from other persons;
- C. The evaluation of radiation safety information on sealed sources or devices containing byproduct, source, or special nuclear material and the registration of the sealed sources or devices for distribution, as provided for in regulations or orders of the Commission;
- D. The regulation of the construction, operation, and decommissioning of any production or utilization facility or any uranium enrichment facility;
- E. The regulation of the export from or import into the United States of byproduct, source, or special nuclear material, or of any production or utilization facility;
- F. The regulation of the disposal into the ocean or sea of byproduct, source, or special nuclear material waste as defined in regulations or orders of the Commission;
- G. The regulation of the disposal of such other byproduct, source, or special nuclear material as the Commission determines by regulation or order should, because of the hazards or potential hazards thereof, not be so disposed without a license from the Commission; and
- H. The regulation of activities not exempt from Commission regulation as stated in 10 CFR
 Part 150.

ARTICLE III

With the exception of those activities identified in Article II, paragraphs D. through H., this Agreement may be amended, upon application by the State and approval by the Commission to include one or more of the additional activities specified in Article II, paragraphs A. through C., whereby the State may then exert regulatory authority and responsibility with respect to those activities.

ARTICLE IV

Notwithstanding this Agreement, the Commission may from time to time by rule, regulation, or order, require that the manufacturer, processor, or producer of any equipment, device, commodity, or other product containing source, byproduct, or special nuclear material shall not transfer possession or control of such product except pursuant to a license or an exemption for licensing issued by the Commission.

ARTICLE V

This Agreement shall not affect the authority of the Commission under Subsection 161b. or 161i. of the Act to issue rules, regulations, or orders to promote the common defense and security, to protect restricted data, or to guard against the loss or diversion of special nuclear material.

ARTICLE VI

The Commission will cooperate with the State and other Agreement States in the formulation of standards and regulatory programs of the State and the Commission for protection against hazards of radiation and to assure that Commission and State programs for protection against hazards of radiation will be coordinated and compatible. The State agrees to cooperate with the Commission and other Agreement States in the formulation of standards and regulatory programs of the State and the Commission for protection against the hazards of radiation and to assure that the State's program will continue to be compatible with the program of the Commission for the regulation of materials covered by this Agreement.

The State and the Commission agree to keep each other informed of proposed changes in their respective rules and regulations and to provide each other the opportunity for early and substantive contribution to the proposed changes. The State and the Commission agree to keep each other informed of events, accidents, and licensee performance that may have generic implication or otherwise be of regulatory interest.

ARTICLE VII

The Commission and the State agree that it is desirable to provide reciprocal recognition of licenses for the materials listed in Article I licensed by the other party or by any other Agreement State. Accordingly, the Commission and the State agree to develop appropriate rules, regulations, and procedures by which reciprocity will be accorded.

ARTICLE VIII

The Commission, upon its own initiative after reasonable notice and opportunity for hearing to the State or upon request of the Governor of Vermont, may terminate or suspend all or part of this Agreement and reassert the licensing and regulatory authority vested in it under the Act, if the Commission finds that (1) such termination or suspension is required to protect the public health and safety, or (2) the State has not complied with one or more of the requirements of Section 274 of the Act.

Pursuant to Section 274j. of the Act, the Commission may, after notifying the Governor, temporarily suspend all or part of this Agreement without notice or hearing if, in the judgment of the Commission, an emergency situation exists with respect to any material covered by this agreement creating danger which requires immediate action to protect the health or safety of persons either within or outside of the State and the State has failed to take steps necessary to contain or eliminate the cause of danger within a reasonable time after the situation arose. The Commission shall periodically review actions taken by the State under this Agreement to ensure compliance with Section 274 of the Act, which requires a State program to be adequate to protect the public health and safety with respect to the materials covered by this Agreement and to be compatible with the Commission's program.

ARTICLE IX

This Agreement shall become effective on [date], and shall remain in effect unless and until such time as it is terminated pursuant to Article VIII.

Done at [location] this [date] day of [month] , 2019.
For the Nuclear Regulatory Commission.
Kristine L. Svinicki, Chairman
Mistine E. Ovimoni, Ghairman
Done at [location] this [date] day of [month], 2019.
For the State of Vermont.
Philip B. Scott, Governor