



## Ned Lamont

GOVERNOR

STATE OF CONNECTICUT

October 31, 2024

Mr. Christopher T. Hanson,  
Chairman  
U.S. Nuclear Regulatory Commission – Mail Stop O-16G4  
Washington, DC 20555-0001

Dear Chairman Hanson,

Pursuant to my authority under section 22a-152 of the Connecticut General Statutes, the State of Connecticut hereby formally requests that an Agreement be established between the United States Nuclear Regulatory Commission (NRC) and the State of Connecticut as authorized by Section 274b of the Atomic Energy Act of 1954 (as amended), 42 U.S.C. § 2021, to transfer authority for the control of certain radioactive materials not involved in energy production to the State of Connecticut. These materials would include academic, medical and industrial radioactive materials.

Under this Agreement, the NRC will discontinue, and the State of Connecticut will assume, regulatory authority for certain radioactive Materials now under federal jurisdiction. As provided by section 22a-148 of the Connecticut General Statutes, Connecticut's Department of Energy & Environmental Protection has responsibility for implementation of the Agreement. The specific authority requested to be transferred to the state is for the following (collectively, the "Materials"):

- A. Byproduct materials as defined in 42 U.S.C. 2014 (e)(1);
- B. Byproduct materials as defined in 42 U.S.C. 2014 (e)(3);
- C. Byproduct materials as defined in 42 U.S.C. 2014 (e)(4);
- D. Source materials; and
- E. Special nuclear materials in quantities not sufficient to form a critical mass.

I hereby certify, in accordance with 42 U.S.C. Section 2021(d)(1), that the State of Connecticut intends to assume regulatory responsibility for such Materials and that Connecticut has a compatible program for the control of radiation hazards adequate to protect the public health and safety covered by this proposed Agreement. An electronic transmittal to the NRC has been provided containing information describing Connecticut's Radiation Control Program and regulatory capabilities, copies of our radiation control laws, and other Agreement State application information required by NRC guidelines and procedures. Coordinating the Agreement request will be the responsibility of Mr. Jeffrey Semancik, Connecticut's Radiation Control Program Director in the Department's Air Bureau, who can be reached at 860-424-4190 or at [Jeffrey.Semancik@ct.gov](mailto:Jeffrey.Semancik@ct.gov).

I am requesting that the Agreement be effective October 1, 2025. I would appreciate your expeditious consideration of this proposed Agreement to meet this schedule. I hope that you can join me in Connecticut to formally sign the Agreement. Connecticut greatly appreciates our strong working relationship with the NRC, and we look forward to a continuing, cooperative effort to enhance radiation safety within the State.

Sincerely,

*Ned Lamont*  
Ned Lamont  
Governor