

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

August 25, 2025

The Honorable Shelley Moore Capito Chairman, Committee on Environment and Public Works United States Senate Washington, DC 20510

Dear Chairman Capito:

On behalf of the U.S. Nuclear Regulatory Commission (NRC), I am submitting the NRC's report on "Regulatory Issues for Nuclear Facilities at Brownfield Sites" as required by the Accelerating Deployment of Versatile, Advanced Nuclear for Clean Energy Act of 2024 (ADVANCE Act), Section 206. The enclosed report describes the NRC's completed and ongoing actions, as well as potential future actions, related to modification of regulations, guidance, or policy to enable efficient, timely, and predictable licensing reviews for, and to support, the oversight of production facilities or utilization facilities at brownfield and/or retired fossil fuel sites. The NRC will continue to engage the public and stakeholders, and work with Federal, State, and Tribal partners, to maximize coordination and cooperation as it considers changes to its regulations and develops updated regulatory guidance.

Please contact me or have your staff contact Eugene Dacus, Director of the Office of Congressional Affairs, at (301) 415-1776, if you have questions or need additional information.

Sincerely,

David A. Wright

Enclosure: As stated

cc: Senator Sheldon Whitehouse

Identical letter sent to:

The Honorable Shelley Moore Capito Chairman, Committee on Environment and Public Works United States Senate Washington, DC 20510 cc: Senator Sheldon Whitehouse

The Honorable Brett Guthrie Chairman, Committee on Energy and Commerce United States House of Representatives Washington, DC 20515 cc: Representative Frank Pallone, Jr.