



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

September 14, 2016

MEMORANDUM TO: Victor M. McCree
Executive Director for Operations

FROM: Daniel S. Collins, Director */RA/*
Division of Material Safety, State, Tribal
and Rulemaking Programs
Office of Nuclear Material Safety
and Safeguards

SUBJECT: DIRECT FINAL RULE TO REVISE TITLE 10 OF THE *CODE OF FEDERAL REGULATIONS* PART 72 LIST OF APPROVED SPENT FUEL STORAGE CASKS: NAC INTERNATIONAL MAGNASTOR CASK SYSTEM, CERTIFICATE OF COMPLIANCE NO. 1031, AMENDMENT NO. 6 (RIN 3150-AJ77; NRC-2016-0137)

Enclosed for your signature is a direct final rule, along with a companion proposed rule (Enclosures 1 and 2), amending the U.S. Nuclear Regulatory Commission's (NRC) spent fuel storage regulations by revising the NAC International MAGNASTOR Cask System listing within the "List of approved spent fuel storage casks" to add Amendment No. 6 to Certificate of Compliance (CoC) No. 1031. Amendment No. 6 revises NAC-MAGNASTOR technical specifications (TSs) to align with the NAC Multi-Purpose Canister (MPC) and NAC Universal MPC System TSs. The CoC No. 1031 TSs require that a program be established and maintained for loading, unloading, and preparing fuel for storage without any indication of duration for the program. Amendment No. 6 limits maintenance of this program until all spent fuel is removed from the spent fuel pool and transport operations are completed. Related training and radiation protection program requirements are modified accordingly. Additionally, Amendment No. 6 incorporates the change to Limiting Condition for Operation 3.1.1 previously approved by the NRC in Amendment No. 4.

Notices: Enclosure 3 (Notice of Direct Final Rule Signed by the Executive Director for Operations (EDO)) documents that you have signed the two *Federal Register* notices and intend to forward them to the Office of the Federal Register unless otherwise directed by the Commission. The appropriate Congressional committees will be notified.

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John Goshen, NMSS/SFLB
301-415-6933

Resources: No additional resources will be needed to implement this rulemaking.

Coordination: The Office of Administration concurs with this amendment. The Office of the General Counsel has no legal objection.

Enclosures:

1. Direct Final Rule
2. Proposed Rule
3. Notice of Direct Final Rule
Signed by the EDO

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