



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

July 16, 2021

SECRETARY

MEMORANDUM TO: Margaret M. Doane
Executive Director for Operations

FROM: Annette L. Vietti-Cook, Secretary
Annette L. Vietti-Cook
Digitally signed by Annette L. Vietti-Cook
Date: 2021.07.16 16:20:03 -04'00'

SUBJECT: STAFF REQUIREMENTS – SECY-19-0008 – DENIAL OF
PETITIONS FOR RULEMAKING REGARDING LINEAR NO-
THRESHOLD MODEL AND STANDARDS FOR PROTECTION
AGAINST RADIATION (PRM-20-28, PRM-20-29, AND PRM-20-
30)

The Commission has approved the staff's recommendation to deny three petitions for rulemaking requesting to amend Title 10 of the *Code of Federal Regulations* Part 20, "Standards for Protection Against Radiation." The Commission has also approved publication of the *Federal Register* notice informing the public that the petitions have been denied and the draft letters to the petitioners, subject to the enclosed edits. The NRC should continue to engage with authoritative scientific bodies with expertise in radiation protection, and coordinate with our federal partners on the study of prolonged low dose and low-dose rate radiation exposure to understand the possible range of resulting health effects and inform future revisions to radiation protection standards.

Enclosures:
As stated

cc: Chairman Hanson
Commissioner Baran
Commissioner Wright
OGC
CFO
OCA
OPA
ODs, RAs, ACRS, ASLBP
PDR