



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
WASHINGTON, DC 2019555 - 0001**

February 11, 2020

MEMORANDUM TO: Margaret M. Doane
Executive Director for Operations

FROM: Scott W. Moore, Executive Director **/RA/**
Advisory Committee on Reactor Safeguards

SUBJECT: REGULATORY GUIDES

During the 670th meeting of the Advisory Committee on Reactor Safeguards, February 5-7, 2020, the Committee considered the following Guides.

RG 1.166, "Pre-earthquake Planning and Immediate Nuclear Power Operator Post-Earthquake Actions" (ML19266A614) (no review)

RG 1.100, "Seismic Qualification of Electrical and Active Mechanical Equipment and Functional Qualification of Active Mechanical Equipment for Nuclear Power Plants" (ML19312C533) (The Committee will conduct a narrow review, covering just the lessons learned from operating experience with qualification of active mechanical equipment and the new seismic information regarding very high frequencies (30 to 199 Hz).)

DG-3054, "Guidance for Implementation of 10 CFR 72.48, "Changes, Tests, and Experiments" (ML19269B755) (no review)

DG-1321, "Guidance for Changes During Construction for New Nuclear Power Plants Licensed Under 10 CFR PART 52" (ML19340B254) (no review at this time but opportunity for review after public comment period)

cc: A. Vietti-Cook, SECY
R. Shane, NMSS
T. Boyce, RES
H. Karagiannis, RES

M. McCoppin, OEDO
T. Smith, NRO
B. Thomas, RES

C. Haney, OEDO
J. Johnston, NRR
E. O'Donnell, RES

February 11, 2020

SUBJECT: REGULATORY GUIDES

Accession No: **ML20043C532** Publicly Available **Y** Sensitive **N**
Viewing Rights: ☒ NRC Users or ☐ ACRS Only or ☐ See Restricted distribution

| | | | |
|---------------|-------------------------------------|-------------------------------------|-------------|
| OFFICE | ACRS/TSB | SUNSI Review | ACRS |
| NAME | LBurkhart (<i>CAntonescu for</i>) | LBurkhart (<i>CAntonescu for</i>) | SMoore |
| DATE | 2/10/2020 | 2/10/2020 | 2/11/2020 |

OFFICIAL RECORD COPY