



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
ADVISORY COMMITTEE ON NUCLEAR WASTE AND MATERIALS
WASHINGTON, DC 20555 - 0001**

April 23, 2008

MEMORANDUM TO: Luis A. Reyes
Executive Director for Operations

FROM: Frank P. Gillespie, Executive Director **/RA/**
Advisory Committee on Reactor Safeguards
Advisory Committee on Nuclear Waste & Material

SUBJECT: PROPOSED REGULATORY GUIDES/WITHDRAWAL OF CERTAIN
REGULATORY GUIDES

During the 551st meeting of the Advisory Committee on Reactor Safeguards, April 10-12, 2008, the Committee considered the following Regulatory Guides and decided not to review them. The Committee has no objection to the staff's proposal to issue these guides for public comment. The Committee would like the opportunity to review the draft final versions of these guides after resolution of public comments. No response to this memorandum is required.

- Proposed Revision 2 to Regulatory Guide 10.7 (DG-0017), "Guide for the Preparation of Applications for Licenses for Laboratory and Industrial Use of Small Quantities of Byproduct Material"
- Proposed Revision 3 to Regulatory Guide 10.8 (DG-0018), "Guide for the Preparation of Applications for Medical Use Programs"
- Proposed Revision 2 to Regulatory Guide 10.9 (DG-0019), "Guide for the Preparation of Applications for the Use of Self-Contained Dry Source-Storage Gamma Irradiators"
- Proposed Revision 1 to Regulatory Guide 1.194 (DG-1188), "Atmospheric Relative Concentrations for Control Room Radiological Habitability Assessments at Nuclear Power Plants"
- Proposed Revision 1 to Regulatory Guide 1.93 (DG-1195), "Availability of Electric Power Sources"
- Draft Guide-1183, "Sizing of Large Lead Storage Batteries"
- Draft Guide-1184, "Installation Design and Installation of Valve-Regulated Lead-Acid Storage Batteries for Nuclear Power Plants"
- Draft Guide-1185, "Maintenance, Testing, and Replacement of Valve-Regulated Lead-Acid Storage Batteries for Nuclear Power Plants"

CONTACT: Girija S. Shulka, ACRS
301-415-6855

In addition, the Committee considered the staff's basis for withdrawing the following Regulatory Guides. The Committee has no objection to the staff's proposal to withdraw these guides.

- Regulatory Guide 1.38, "Quality Assurance Requirements for Packaging, Shipping, Receiving, Storage, and Handling of Items for Water-Cooled Nuclear Power Plants"
- Regulatory Guide 1.94, "Quality Assurance Requirements for Installation, Inspection, and Testing of Structural Concrete and Structural Steel During the Construction Phase of Nuclear Power Plants"
- Regulatory Guide 1.116, "Quality Assurance Requirements for Installation, Inspection, and Testing of Mechanical Equipment and Systems"

References:

- Memorandum dated March 5, 2008, from Jennifer L. Uhle, Director, Division of Engineering, Office of Nuclear Regulatory Research, to Frank P. Gillespie, Executive Director, ACRS/ACNW&M Subject: Draft Regulatory Guide (DG)-1188, "Atmospheric Relative Concentrations For Control Room Radiological Habitability Assessments at Nuclear Power Plants"
- Memorandum dated March 10, 2008, from Jennifer L. Uhle, Director, Division of Engineering, Office of Nuclear Regulatory Research, to Frank P. Gillespie, Executive Director, ACRS/ACNW&M; Subject: "Draft Regulatory Guides (DG)-1183, 1184, and 1185"
- Memorandum dated March 19, 2008, from Jennifer L. Uhle, Director, Division of Engineering, Office of Nuclear Regulatory Research, to Frank P. Gillespie, Executive Director, ACRS/ACNW&M; Subject: "Withdrawal of Regulatory Guides 1.38, 1.94, and 1.116"
- Memorandum dated March 20, 2008, from Jennifer L. Uhle, Director, Division of Engineering, Office of Nuclear Regulatory Research, to Frank P. Gillespie, Executive Director, ACRS/ACNW&M; Subject: "Draft Regulatory Guides (DG)-0017, 0018, and 0019"
- Memorandum dated April 2, 2008, from Jennifer L. Uhle, Director, Division of Engineering, Office of Nuclear Regulatory Research, to Frank P. Gillespie, Executive Director, ACRS/ACNW&M; Subject: Draft Regulatory Guide (DG)-1195, "Availability of Electric Power Sources"

cc: A. Vietti-Cook, SECY
V. Ordaz, OEDO
D. Diaz-Toro, OEDO
J. Uhle, RES
M. Khanna, NRO
M. Orr, RES
S. Aggarwal, RES
A. Valentin, RES
J. Ridgely, RES
J. Mitchell, RES
C. Burkhalter, NRR
L. Brown, NRR

In addition, the Committee considered the staff's basis for withdrawing the following Regulatory Guides. The Committee has no objection to the staff's proposal to withdraw these guides.

- Regulatory Guide 1.38, "Quality Assurance Requirements for Packaging, Shipping, Receiving, Storage, and Handling of Items for Water-Cooled Nuclear Power Plants"
- Regulatory Guide 1.94, "Quality Assurance Requirements for Installation, Inspection, and Testing of Structural Concrete and Structural Steel During the Construction Phase of Nuclear Power Plants"
- Regulatory Guide 1.116, "Quality Assurance Requirements for Installation, Inspection, and Testing of Mechanical Equipment and Systems"

References:

- Memorandum dated March 5, 2008, from Jennifer L. Uhle, Director, Division of Engineering, Office of Nuclear Regulatory Research, to Frank P. Gillespie, Executive Director, ACRS/ACNW&M Subject: Draft Regulatory Guide (DG)-1188, "Atmospheric Relative Concentrations For Control Room Radiological Habitability Assessments at Nuclear Power Plants"
- Memorandum dated March 10, 2008, from Jennifer L. Uhle, Director, Division of Engineering, Office of Nuclear Regulatory Research, to Frank P. Gillespie, Executive Director, ACRS/ACNW&M; Subject: "Draft Regulatory Guides (DG)-1183, 1184, and 1185"
- Memorandum dated March 19, 2008, from Jennifer L. Uhle, Director, Division of Engineering, Office of Nuclear Regulatory Research, to Frank P. Gillespie, Executive Director, ACRS/ACNW&M; Subject: "Withdrawal of Regulatory Guides 1.38, 1.94, and 1.116"
- Memorandum dated March 20, 2008, from Jennifer L. Uhle, Director, Division of Engineering, Office of Nuclear Regulatory Research, to Frank P. Gillespie, Executive Director, ACRS/ACNW&M; Subject: "Draft Regulatory Guides (DG)-0017, 0018, and 0019"
- Memorandum dated April 2, 2008, from Jennifer L. Uhle, Director, Division of Engineering, Office of Nuclear Regulatory Research, to Frank P. Gillespie, Executive Director, ACRS/ACNW&M; Subject: Draft Regulatory Guide (DG)-1195, "Availability of Electric Power Sources"

cc: A. Vietti-Cook, SECY A. Valentin, RES
 V. Ordaz, OEDO J. Ridgely, RES
 D. Diaz-Toro, OEDO J. Mitchell, RES
 J. Uhle, RES C. Burkhalter, NRR
 M. Khanna, NRO L. Brown, NRR
 M. Orr, RES
 S. Aggarwal, RES

DOCUMENT NAME: G:\ACRS LTRS\551 ACRS\memo\551 - G-gram on Reg Guides (2).doc
 ADAMS ML: 081140067

To receive a copy of this document, indicate in the box: "C" = Copy without attachment/enclosure
 "E" = Copy with attachment/enclosure "N" = No copy Accession #:

* See previous concurrence

OFFICE	ACRS	ACRS	ACRS/SUNSI	ACRS/ACNW&M
NAME	GShukla	CSantos	GShukla	FGillespie
DATE	04/16/08	04/16/08	04/16/08	04/23/08

OFFICIAL RECORD COPY