



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

May 16, 2023

MEMORANDUM TO: Daniel H. Dorman  
Executive Director for Operations

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

SUBJECT: REGULATORY GUIDES

A handwritten signature in black ink, appearing to read "Scott W. Moore".

Signed by Moore, Scott  
on 05/16/23

During the 705<sup>th</sup> meeting of the Advisory Committee on Reactor Safeguards (ACRS), May 3-5, 2023, the Committee considered the following regulatory guides. No response to this memorandum is requested.

**REGULATORY GUIDES**

1. Draft Guide (DG)-1386 (Regulatory Guide (RG) 1.73, Revision 2), "Qualification of Safety-Related Actuators in Production and Utilization Facilities" (ML23083B325). The Committee does not request a briefing on this topic at this time but requests an opportunity for a briefing prior to finalizing the regulatory guide.
2. RG 4.27 (previously DG-4029), "Use of Plant Parameter Envelope in Early Site Permit Applications for Nuclear Power Plants" (ML23122A077). The Committee requests a Subcommittee briefing on this topic.

cc:	B. Clarke, SECY	A. Rivera, OEDO	M. Bailey, OEDO
	M. Sampson, RES	M. Rahimi, RES	H. Karagiannis, RES
	C. Nolan, OEDO	A. Billoch-Colon, OEDO	

CONTACT: L. Burkhart, ACRS  
301-287-3775



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

May 16, 2023

MEMORANDUM TO: Daniel H. Dorman  
Executive Director for Operations

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

SUBJECT: REGULATORY GUIDES

During the 705<sup>th</sup> meeting of the Advisory Committee on Reactor Safeguards (ACRS), May 3-5, 2023, the Committee considered the following regulatory guides. No response to this memorandum is requested.

**REGULATORY GUIDES**

1. Draft Guide (DG)-1386 (Regulatory Guide (RG) 1.73, Revision 2), "Qualification of Safety-Related Actuators in Production and Utilization Facilities" (ML23083B325). The Committee does not request a briefing on this topic at this time but requests an opportunity for a briefing prior to finalizing the regulatory guide.
2. RG 4.27 (previously DG-4029), "Use of Plant Parameter Envelope in Early Site Permit Applications for Nuclear Power Plants" (ML23122A077). The Committee requests a Subcommittee briefing on this topic.

cc: B. Clarke, SECY                      A. Rivera, OEDO                      M. Bailey, OEDO  
M. Sampson, RES                      M. Rahimi, RES                      H. Karagiannis, RES  
C. Nolan, OEDO                      A. Billoch-Colon, OEDO

CONTACT: L. Burkhart, ACRS  
301-287-3775

Accession No: **ML23129A026**                      Publicly Available    Y                      Sensitive    N  
Viewing Rights:  NRC Users or     ACRS Only or     See Restricted distribution

<b>OFFICE</b>	<b>ACRS/TSB</b>	<b>SUNSI Review</b>	<b>ACRS</b>
<b>NAME</b>	LBurkhart	LBurkhart	SMoore (SWM)
<b>DATE</b>	5/9/2023	5/9/2023	5/16/2023

**OFFICIAL RECORD COPY**