

MAY 10 1990

Mr. Thomas E. Tipton, Director  
Operations, Management and  
Support Services Division  
Nuclear Management and Resources Council  
1775 Eye Street, N.W.  
Suite 300  
Washington, D.C. 20006-2496

Dear Mr. Tipton:

Thank you for sending me a copy of NUMARC/NESP-007, "Methodology for Development of Emergency Action Levels," April 1990. We appreciate this document, which represents a significant effort on the part of your organization and its members to improve emergency preparedness in the vicinity of nuclear power plants.

Pending our review and approval, based on your request we intend to publish a proposed revision of Regulatory Guide 1.101, "Emergency Planning and Preparedness for Nuclear Power Reactors," endorsing NUMARC/NESP-007 as an acceptable alternative to Appendix 1 in NUREG-0654 for meeting the requirement in 10 CFR 50.47(b)(4) that each NRC licensee have a standard emergency classification and action level scheme. The reanalysis of actual emergency declarations that you requested should help establish the equivalence of NUREG-0654 and NUMARC/NESP-007 methodologies. NRC's Office of Nuclear Regulatory Research (RES) will coordinate this reanalysis and the final review of your document and inform you of the results.

Please contact me or have your staff contact Michael Jamgochian, RES, at 492-3918, or Edward Podolak of my staff at 492-3167 if there are any questions.

Sincerely,

Original signed by  
Thomas E. Murley

Thomas E. Murley, Director  
Office of Nuclear Reactor Regulation

DISTRIBUTION:

TEMurley, NRR	RAErickson, NRR	RJBarrett, NRR
FJMiraglia, NRR	CRVan Niel, NRR	DFMossburg, YT-0909066
WTRussell, NRR	FKantor, NRR	Central Files
FJCongel, NRR	EMPodolak, NRR	LJCunningham, NRR
MGCritchley, NRR	EAHackley, NRR	PDR

\*See previous concurrence

EPB:DREP*	SC:EPB:DREP*	C:EPB:DREP*	TECH ED*	D:DREP:NRR*
EMPodolak:lr	CRVan Niel	RAErickson	BCalure	FJCongel
05/01/90	05/01/90	05/01/90	05/01/90	05/02/90

by phone	by phone
RES*	AEOD*
MJamgochian	GZech
05/04/90	05/02/90

ADT:NRR\*  
WTRussell  
05/07/90

DO: [Signature]  
FJMiraglia  
5/9/90

P:NRR  
TEMurley  
5/9/90

DFOS  
40  
7  
NUMARC

NRC FILE CENTER COPY

AS 5/8/90

2005170025 200510  
PDR REVGP ERGNUMRC  
PDC