

August 10, 2001

Mr. Alexander Marion, Director
Nuclear Energy Institute
1776 I Street, NW Suite 400
Washington, DC 20006-3708

SUBJECT: NEI Survey Results on Okonite Okolon Single Conductor Cables

PROJECT: 689

Dear Mr. Marion:

In your July 17, 2001, letter to NRC, you responded to a February 7, 2001, NRC letter regarding two questions resulting from the NRC staff review of the NEI Okonite Cable survey results. These two questions concerned: (1) the licensees' interpretation of the term "average temperature" and whether hot spots were accounted for in the survey and, (2) the technical basis for the 60 degree C threshold that was used in the survey. The Division of Engineering has reviewed your response. Based on our review of your letter, the staff finds the NEI Okonite Cable survey results acceptable. The industry efforts will assist the staff in the resolution of this issue. The final resolution of this issue will occur upon completion of the environmental qualification test of the Okonite Bonded Jacket Cable by The Okonite Company. At that time NRC Regulatory Issue Summary 2000-25 dated December 26, 2000, will be updated and reissued.

Please contact Paul Shemanski at 301-415-1377, pcs@nrc.gov or Cornelius Holden at 301-415-1288, cfh@nrc.gov if you have any questions on this issue.

Sincerely,

Jack R. Strosnider, Director
Division of Engineering
Office of Nuclear Reactor Regulation

Project No.: 689

cc List Attached

NEI Project No.: 689

cc: Mr. Ralph Beedle
Senior Vice President
and Chief Nuclear Officer
Nuclear Energy Institute
Suite 400
1776 I Street, NW
Washington, DC 20006-3708

Mr. Jim Davis, Director
Operations
Nuclear Energy Institute
Suite 400
1776 I Street, NW
Washington, DC 20006-3708

Mr. David Modeen, Director
Engineering
Nuclear Energy Institute
Suite 400
1776 I Street, NW
Washington, DC 20006-3708

Mr. Arthur Pack, Jr.
Vice President of Engineering
The Okonite Company
Post office Box 340
Ramsey, NJ 07446

Mr. Anthony Pietrangelo, Director
Licensing
Nuclear Energy Institute
Suite 400
1776 I Street, NW
Washington, DC 20006-3708

Ms. Lynette Hendricks, Director
Plant Support
Nuclear Energy Institute
Suite 400
1776 I Street, NW
Washington, DC 20006-3708

Mr. H. A. Sepp, Manager
Regulatory and Licensing Engineering
Westinghouse Electric Corporation
P. O. Box 355
Pittsburgh, Pennsylvania 15230

Mr. Charles, B. Brinkman, Director
Washington Operations
ABB-Combustion Engineering, Inc.
12300 Twinbrook Parkway, Suite 330
Rockville, Maryland 20852

August 10, 2001

Mr. Alexander Marion, Director
Nuclear Energy Institute
1776 I Street, NW Suite 400
Washington, DC 20006-3708

SUBJECT: NEI Survey Results on Okonite Okolon Single Conductor Cables

PROJECT: 689

Dear Mr. Marion:

In your July 17, 2001, letter to NRC, you responded to a February 7, 2001, NRC letter regarding two questions resulting from the NRC staff review of the NEI Okonite Cable survey results. These two questions concerned: (1) the licensees' interpretation of the term "average temperature" and whether hot spots were accounted for in the survey and, (2) the technical basis for the 60 degree C threshold that was used in the survey. The Division of Engineering has reviewed your response. Based on our review of your letter, the staff finds the NEI Okonite Cable survey results acceptable. The industry efforts will assist the staff in the resolution of this issue. The final resolution of this issue will occur upon completion of the environmental qualification test of the Okonite Bonded Jacket Cable by The Okonite Company. At that time NRC Regulatory Issue Summary 2000-25 dated December 26, 2000, will be updated and reissued.

Please contact Paul Shemanski at 301-415-1377, pcs@nrc.gov or Cornelius Holden at 301-415-1288, cfh@nrc.gov if you have any questions on this issue.

Sincerely,

Jack R. Strosnider, Director
Division of Engineering
Office of Nuclear Reactor Regulation

Project No.: 689

cc List Attached

Distribution

EEIB R/F	JACalvo	DMatthews
OGC	CFHolden	CAder
ACRS	PShemanski	MSchiltz,OEDO
SCollins	SAggarwal	MMayfield
JJohnson	JMitchell,OEDO	CGrimes
BSheron	MFields	EHackett
FEltawila	FCoffman	JVora
NChokski	JBirmingham	

ADAMS/ACCESSION No.: ML012220029

OFFICE	EEIB:DE	SECY/EEIB:DE	SC/EEIB:DE	C/EEIB:DE	D/DE
NAME	PShemanski	BParham	CFHolden	JACalvo	JRStrosnider
DATE	08/08/01	08/08/01	08/08/01	08/08/01	08/08/01

OFFICIAL RECORD COPY

