

DCS MS-016

NOV 18 1982

Docket Nos. 50-338
and 50-339

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Mr. W. L. Stewart
Vice President - Nuclear Operations
Virginia Electric and Power Company
Post Office Box 26666
Richmond, Virginia 23261

Dear Mr. Stewart:

*O. Parr
V. Bonaroya*

SUBJECT: FIRE PROTECTION RULE-ALTERNATE SAFE SHUTDOWN CAPABILITY-SECTIONS
III.G.3 AND III.L OF APPENDIX R TO 10 CFR 50-NORTH ANNA POWER
STATION, UNITS NO. 1 AND NO. 2 (NA-1&2)

We have completed our review of the subject as noted above based on your
submittal (Serial No. 370) dated June 22, 1982 and as amended by your
submittal (Serial No. 547) dated September 30, 1982. Our enclosed Safety
Evaluation (SE), incorporates the technical input provided by our consultant,
the Brookhaven National Laboratory. The alternate safe shutdown capability
of NA-1&2 in the event of a fire was evaluated against the requirements
of Sections III.G and III.L of Appendix R to 10 CFR Part 50.

Based on our review, we conclude that NA-1&2 is in compliance with Title 10
CFR Part 50, Appendix R, Items III.G.3 and III.L regarding safe shutdown
in the event of a fire. The schedule for you to complete required modifi-
cations is specified in 10 CFR Part 50.48(c)(4). Also, it is noted that
should any of the completion dates for required modifications be extended
beyond the time limit as specified in 10 CFR Part 50.48(c)(4), VEPCO must
submit an application (with adequate basis) for an exemption to the Fire
Protection Rule. Finally, it is noted that it is our understanding that
VEPCO has not requested any exemptions for NA-1&2 at this time. Compliance
with the Fire Protection Rule will be the subject of future Commission
inspections.

Sincerely,

Original signed by
Robert A. Clark

Robert A. Clark, Chief
Operating Reactors Branch #3
Division of Licensing

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PDR ADOCK 05000338
F PDR

Enclosure:
Safety Evaluation

cc: See next page

SB Taylor
JVM

OFFICE	ORB#3:DL	ORB#3:DL	ORB#5:DL	ORB#3:DL		
SURNAME	PMKreutzer	LEngle/pn	TWambach	RAClark		
DATE	11/10/82	11/10/82	11/16/82	11/18/82		

Virginia Electric and Power Company

cc:

Richard M. Foster, Esquire
Musick, Williamson, Schwartz,
Leavenworth & Cope, P.C.
P. O. Box 4579
Boulder, Colorado 80306

Michael W. Maupin, Esquire
Hunton, Williams, Gay and Gibson
P. O. Box 1535
Richmond, Virginia 23212

Alderman Library
Manuscripts Department
University of Virginia
Charlottesville, Virginia 22901

Mr. Edward Kube
Board of Supervisors
Louisa County Courthouse
P. O. Box 27
Louisa, Virginia 23093

Ellyn R. Weiss, Esquire
Sheldon, Harman, Roisman and Weiss
1725 1/2 Street, N.W. Suite 506
Washington, D. C. 20006

Mr. W. R. Cartwright, Station Manager
P. O. Box 402
Mineral, Virginia 23117

Mr. Anthony Gambardella
Office of the Attorney General
11 South 12th Street - Room 308
Richmond, Virginia 23219

Resident Inspector/North Anna
c/o U.S.N.R.C.
Route 2, Box 78A
Mineral, Virginia 23117

Mr. J. H. Ferguson
Executive Vice President - Power
Virginia Electric and Power Company
Post Office Box 26666
Richmond, Virginia 23261

Mrs. Margaret Dietrich
Route 2, Box 568
Gordonsville, Virginia 22042

Mr. James C. Dunstance
State Corporation Commission
Commonwealth of Virginia
Blandon Building
Richmond, Virginia 23209

Mrs. June Allen
North Anna Environmental Coalition
8720 Lockmoor Circle
Wichita, Kansas 67207

U.S. Environmental Protection Agency
Region III Office
ATTN: Regional Radiation Representative
Curtis Building
6th and Walnut Streets
Philadelphia, Pennsylvania 19106

Mr. Paul V. Purdom
Environmental Studies Institute
Drexel University
32nd and Chestnut Streets
Philadelphia, Pennsylvania 19104

Atomic Safety and Licensing
Appeal Board Panel
U.S. Nuclear Regulatory Commission
Washington, D. C. 20555

Regional Administrator
Nuclear Regulatory Commission, Region II
Office of Executive Director for Operations
101 Marietta Street, Suite 3100
Atlanta, Georgia 30303