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REGULATORY DISTRIBUTION SERVICES UNIT

Docket Nos. 50-338
and 50-339

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

Dear Mr. Ferguson:

SUBJECT: DELETION OF WATER QUALITY REQUIREMENTS FROM THE NORTH ANNA POWER STATION, UNIT 1 ENVIRONMENTAL TECHNICAL SPECIFICATIONS AND INCLUSION OF ENVIRONMENTAL PROTECTION PLAN FOR NORTH ANNA UNIT 1 AND UNIT 2

By letter dated October 15, 1980, you requested an amendment to the Appendix B Non-Radiological Environmental Technical Specifications (ETS) for the North Anna Power Station, Unit 1 (NA-1). Your request would delete the aquatic non-radiological monitoring requirements and the aquatic environmental limiting conditions of operation from the NA-1 ETS. Your justification for these changes was: (1) the aquatic non-radiological ETS requirements are outside the jurisdiction and authority of the Nuclear Regulatory Commission (NRC) and now reside in the National Pollutant Discharge Elimination System (NPDES) permit authority administered by the State of Virginia and, (2) revise the NA-1 ETS for conformance with the presently approved ETS for NA-2.

The Appendix B ETS incorporated in the NA-2 Fuel-Loading and Low Power Testing License NPF-7 issued April 11, 1980 and as superseded by the NA-2 Full Power Operating License NPF-7 issued August 21, 1980 did not nor does it presently contain water quality requirements.

In our review of the above matters, we noted that the NA-2 ETS were not consistent with requirements now being placed on new and existing licenses. The current ETS, now called an Environmental Protection Plan (EPP), is the product of an NRC inter-office task force established to develop a standard format and content. An approved model EPP was developed after the ETS were incorporated as part of the Operating License for NA-2. While the EPP is substantially the same as the present NA-2 ETS, the EPP would result in reduced administrative requirements for review and audit, recordkeeping and reporting.

On November 26, 1980, we discussed these matters with you and proposed that we prepare a draft EPP for NA-1 and NA-2 which would provide consistency in the administrative requirements, recordkeeping and reporting at the North Anna Power Station. On December 12, 1980, we sent you our draft EPP for NA-1 and NA-2 for your review and approval. And, by letter dated December 23, 1980, you revised your October 15, 1980 request for amendment to state that the non-radiological ETS for NA-1 and NA-2 be revised to the approved NRC EPP.

CP 1

(see reports for Appendix B)

OFFICE						
SURNAME						
DATE	8101190608					

Therefore, we have amended the non-radiological Appendix B ETS with the approved EPP for both NA-1 and NA-2. Amendments No. 2 and No. 3 to Facility Operating Licenses NPF-4 and NPF-7, respectively, are enclosed. License Conditions 2.D.(3)F to Facility Operating License NPF-4 and 2.F to Facility Operating License NPF-7 have been deleted since the stipulation stated in these conditions is provided in the approved EPP for NA-1 and NA-2.

We have concluded that, since this is a ministerial action required as a matter of law, no environmental assessment need be prepared as a condition precedent to taking the action.

The amendment does not involve significant new safety information of a type not considered by a previous Commission safety review of the facility. It does not involve a significant increase in the probability or consequences of an accident, does not involve a significant decrease in a safety margin, and therefore, does not involve a significant hazards consideration. We have also concluded that there is reasonable assurance that the health and safety of the public will not be endangered by this action.

A copy of the Notice of Issuance is also enclosed.

Sincerely,

Original signed by:

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

Original signed by:

B. J. Youngblood, Chief
Licensing Branch #1
Division of Licensing

Enclosures:

1. Amendment No. 2 to NPF-4
2. Amendment No. 3 to NPF-7
3. Notice of Issuance

(see Appendix B)

cc: w/enclosures
See next page

OFFICE	ORB#3:DL	ORB#3:DL	ORB#3:DL	AD:OR:DL	D:DL	OELD	LB#T
SURNAME	PMK Feutzer	LEngle/JL	RACIack	TMNovak	DEisenhut	DSwanson	BJYoungblood
DATE	12/19/80	12/19/80	12/19/80	12/19/80	12/19/80	12/19/80	12/19/80



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555
December 30, 1980

Docket Nos. 50-338
and 50-339

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

Dear Mr. Ferguson:

SUBJECT: DELETION OF WATER QUALITY REQUIREMENTS FROM THE NORTH ANNA POWER STATION, UNIT 1 ENVIRONMENTAL TECHNICAL SPECIFICATIONS AND INCLUSION OF ENVIRONMENTAL PROTECTION PLAN FOR NORTH ANNA UNIT 1 AND UNIT 2

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Therefore, we have amended the non-radiological Appendix B ETS with the approved EPP for both NA-1 and NA-2. Amendments No. 23 and No. 3 to Facility Operating Licenses NPF-4 and NPF-7, respectively, are enclosed. License Conditions 2.D.(3)F to Facility Operating License NPF-4 and 2.F to Facility Operating License NPF-7 have been deleted since the stipulation stated in these conditions is provided in the approved EPP for NA-1 and NA-2.

We have concluded that, since this is a ministerial action required as a matter of law, no environmental assessment need be prepared as a condition precedent to taking the action.

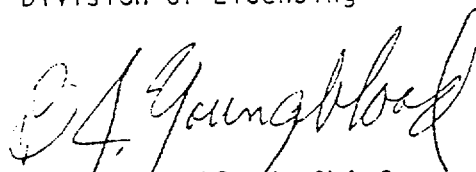
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A copy of the Notice of Issuance is also enclosed.

Sincerely,



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



B. J. Youngblood, Chief
Licensing Branch #1
Division of Licensing

Enclosures:

1. Amendment No. 23 to NPF-4
2. Amendment No. 3 to NPF-7
3. Notice of Issuance

cc: w/enclosures
See next page

Mr. J. H. Ferguson
Virginia Electric and Power Company

cc: Richard M. Foster, Esq.
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Mr. Allan Tattersall
Resident Inspector/North Anna
c/o U.S. NRC
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Spotsylvania, Virginia 22553

cc w/enclosure(s) and incoming
dtd: 11/10/80
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903 Ninth Street Office Building
Richmond, Virginia 23129

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North Anna Environmental Coalition
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Mr. James Torson
501 Leroy
Socorro, New Mexico 87801

Mrs. Margaret Dietrich
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Gordonsville, Virginia 22042

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

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

Director, Criteria and Standards Division
Office of Radiation Programs (ANR-460)
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Washington, D.C. 20460

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Philadelphia, Pennsylvania 19104

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



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

VIRGINIA ELECTRIC AND POWER COMPANY

DOCKET NO. 50-338

NORTH ANNA POWER STATION, UNIT NO. 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 23
License No. NPF-4

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Virginia Electric and Power Company (the licensee) dated October 15 and December 23, 1980, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act) and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

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2. Accordingly, the license is hereby amended by replacing all pages in the Appendix B Technical Specifications with the Environmental Protection Plan and paragraph 2.D.(2) of Facility Operating License No. NPF-4 is hereby amended to read as follows:

(2) Technical Specifications

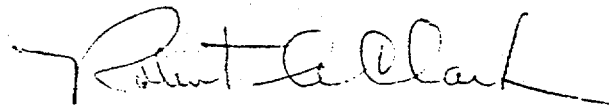
The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 23, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

3. Also, the following paragraph of Facility Operating License No. NPF-4 is hereby deleted:

Paragraph 2.D.(3)F.

3. This license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION



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

Attachment:
Changes to the Technical
Specifications

Date of Issuance: December 30, 1980

ATTACHMENT TO LICENSE AMENDMENT

AMENDMENT NO. 23 TO FACILITY OPERATING LICENSE NO. NPF-4

DOCKET NO. 50-338

Replace in entirety the Appendix "B" Technical Specifications with the enclosed Appendix "B" Technical Specifications, Parts I and II.