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SUBJECT: Application for amends to Licenses DPR-33, DPR-52 & DPR-68,
 clarifying LCO 3.9.A.1 & revise SR for DG fuel oil sampling.

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JAN 31 1990

TVA-BFN-TS-277

10 CFR 50.90

U.S. Nuclear Regulatory Commission
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Gentlemen:

In the Matter of)
Tennessee Valley Authority)

Docket Nos. 50-259
50-260
50-296

BROWNS FERRY NUCLEAR PLANT (BFN) - TVA BFN TECHNICAL SPECIFICATION NO. 277 -
DIESEL GENERATORS

Reference: Letter from S. C. Black to O. D. Kingsley dated December 21, 1989,
Volume 3, Section III.4.1 (Electrical Calculation - Diesel
Generator Loading Analysis) of the Nuclear Performance Plan -
Browns Ferry Nuclear Plant, Unit 2. (TAC Nos. 62260/62264)

In accordance with the provisions of 10 CFR 50.4 and 50.90, we are submitting
a request for an amendment to licenses DPR-33, DPR-52, and DPR-68 to change
the BFN Technical Specifications for Units 1, 2, and 3 (Enclosure 1). This
proposed amendment will clarify LCO 3.9.A.1, more accurately describe the
diesel generator (DG) seven-day fuel oil requirements (LCO 3.9.A.6), revise
surveillance requirements for DG fuel oil sampling (SR 4.9.A.1.e), and update
the testing of DGs (SR 4.9.A.1.a).

The change to LCO 3.9.A.1 is administrative in nature and is consistent with
previously approved amendments for BFN. The change to LCO 3.9.A.6 provides a
more accurate description of the fuel oil requirements for each diesel
generator. The diesel generator testing requirements in SR 4.9.A.1.a are
being upgraded to better demonstrate the ability of the diesel generators to
meet their functional requirements and provides TVA's resolution of the open
issue identified in Section 2.2.2 of NRC's safety evaluation report
(reference). The change to SR 4.9.a.1.e provides clarification on fuel oil
testing requirements and satisfies the commitment made in LER 259/89-026.

Description, reason for change, and justification in support of the proposed
changes are enclosed (Enclosure 2). A proposed determination of no
significant hazards consideration is provided in Enclosure 3. We request that
these specifications be made effective 60 days after issuance.

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PDR ADOCK 05000259
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If there are any questions, please contact Patrick P. Carrier at (205) 729-3570.

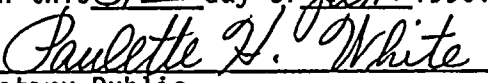
Very truly yours,

TENNESSEE VALLEY AUTHORITY



Mark O. Medford, Vice President
Nuclear Technology and Licensing

Subscribed and sworn to before me
on this 31st day of Jan. 1990.


Notary Public

My Commission Expires 11-4-92

Enclosures
cc: See page 3

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