

Lew W. Myers
Senior Vice President

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February 22, 2000
L-00-025

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20555-0001

Subject: Beaver Valley Power Station, Unit No. 2
Docket No. 50-412, License No. NPF-73
Supplement to License Amendment Request No. 148

This letter provides an updated Technical Specification (TS) page markup as requested by the NRC to support the review of License Amendment Request (LAR) No. 148. The attached markup of Unit 2 TS page 3/4 8-5b is intended to replace the markup of page 3/4 8-5b originally submitted with LAR No.148 on November 23, 1999. The revised markup included with this submittal updates page 3/4 8-5b to include the changes that resulted from recently issued Amendment 105. Amendment 105 was issued on February 11, 2000, and included changes to page 3/4 8-5b.

The attached markup of page 3/4 8-5b does not introduce any new technical changes. The attached marked-up page merely transfers the changes previously described and justified in LAR No.148 to the most recent version of the affected page incorporating the changes previously approved in Amendment 105.

If there are any questions concerning this matter, please contact Mr. Mark S. Ackerman, Manager, Licensing at 412-393-5203.

Sincerely,




Lew W. Myers

c: Mr. D. S. Collins, Project Manager
Mr. D. M. Kern, Sr. Resident Inspector
Mr. H. J. Miller, NRC Region I Administrator
Mr. D. A. Allard, Director BRP/DEP
Mr. L. E. Ryan (BRP/DEP)

ADD1

I, Marc P. Pearson, being duly sworn, state that I am Director, Plant Services of FirstEnergy Nuclear Operating Company (FENOC), that I am authorized to sign and file this submittal with the Nuclear Regulatory Commission on behalf of FENOC, and that the statements made and the matters set forth herein pertaining to FENOC are true and correct to the best of my knowledge and belief.

FirstEnergy Nuclear Operating Company



Marc P. Pearson

Director, Plant Services - FENOC

STATE OF PENNSYLVANIA

COUNTY OF BEAVER

Subscribed and sworn to me, a Notary Public, in and for the County and State above named, this 22 th day of February, 2000.


My Commission Expires:

Notarial Seal
Sheila M. Fattore, Notary Public
Shippingport Boro, Beaver County
My Commission Expires Sept. 30, 2002
Member, Pennsylvania Association of Notaries

SURVEILLANCE REQUIREMENTS (Continued)

f. At least once per 10 years or after any modifications which could affect diesel generator interdependence by starting from standby conditions ⁽⁶⁾ both diesel generators simultaneously, during shutdown, and verifying that each diesel generator achieves: in ≤ 10 seconds ⁽³⁾ voltage ≥ 3994 volts and ≤ 4368 volts, and frequency ≥ 59.9 Hz and ≤ 60.3 Hz.

g. At least once per 10 years by draining each main fuel oil storage tank, removing the accumulated sediment, and cleaning the tank using a sodium hypochlorite solution or other appropriate cleaning solution.

- 1. in ≤ 10 seconds, voltage ⁽⁸⁾ ≥ 3994 volts and frequency ⁽⁸⁾ ≥ 59.9 Hz, and
- 2. steady state, voltage ⁽³⁾ ≥ 3994 volts and ≤ 4368 volts, and frequency ⁽³⁾ ≥ 59.9 Hz and ≤ 60.3 Hz.

(3) The values for voltage and frequency are analysis values. These value bands shall be appropriately reduced to account for measurement uncertainties.

(6) All diesel generator starts may be preceded by an engine prelube period.

(8) The values for voltage and frequency are analysis values. These values shall be appropriately increased to account for measurement uncertainties.