



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

August 23, 2016

Mr. Benjamin C. Waldrep
Site Vice President
Shearon Harris Nuclear Power Plant
5413 Shearon Harris Road
M/C HNP01
New Hill, NC 27562-0165

SUBJECT: SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1 – CORRECTION
LETTER FOR AMENDMENTS 25 AND 120 TO THE RENEWED FACILITY
OPERATING LICENSE

Dear Mr. Waldrep:

This letter corrects technical specification (TS) pages from two previously issued amendments. On March 26, 1991, the U.S. Nuclear Regulatory Commission (NRC) issued Amendment No. 25 to Renewed Facility Operating License No. NPF-63 for the Shearon Harris Nuclear Power Plant, Unit 1 (Harris) (Agencywide Documents Access and Management System (ADAMS) Accession No. ML020580181). The amendment relocated certain numerical values for several cycle-specific core operating limits and restrictions from the Harris TSs to the existing Harris Core Operating Limits Report. The amendment number was included on pages 3/4 6-16 and 3/4 8-40, but the amendment number was inadvertently crossed out. This letter corrects Amendment 25 to clearly identify the amendment number on these pages.

On March 8, 2006, the NRC issued Amendment No. 120 to Facility Operating License No. NPF-63 for Harris (ADAMS Accession No. ML060580147). The amendment revised the footnotes in Tables 3.4-2 and 4.4-3 of TS 3/4.4.7 by increasing the temperature limit above which (1) reactor coolant sampling and analysis for dissolved oxygen is required, and (2) when limit for dissolved oxygen, specified in TS 4.4.7, applies. The amendment number was inadvertently left off of the TS amendment pages 3/4 4-27 and 3/4 4-28. This letter corrects Amendment 120 to include the amendment number on these pages.

The NRC staff concludes that the errors were introduced during the preparation of the license amendments and are entirely editorial in nature. The corrections do not change any of the conclusions in the safety evaluations associated with the amendments referenced above and do not affect the associated notices to the public. Enclosed, please find the corrected replacement pages.

B. Waldrep

- 2 -

If you have any questions regarding this matter, please call me at (301) 415-2760.

Sincerely,

Dennis J. Gahin for

Martha Barillas, Project Manager
Plant Licensing Branch II-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-400

Enclosure:
Corrected Pages to Amendment No. 25
and Amendment No. 120 to NPF-63

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ENCLOSURE

SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

DOCKET NO. 50-400

CORRECTED PAGES TO LICENSE AMENDMENT NOS. 25 AND 120

RENEWED FACILITY OPERATING LICENSE NO. NPF-63

TABLE 3.4-2
REACTOR COOLANT SYSTEM
CHEMISTRY LIMITS

<u>PARAMETER</u>	<u>STEADY-STATE LIMIT</u>	<u>TRANSIENT LIMIT</u>
Dissolved Oxygen*	≤ 0.10 ppm	≤ 1.00 ppm
Chloride	≤ 0.15 ppm	≤ 1.50 ppm
Fluoride	≤ 0.15 ppm	≤ 1.50 ppm

*Limit not applicable with T_{avg} less than or equal to 250°F.

TABLE 4.4-3
REACTOR COOLANT SYSTEM
CHEMISTRY LIMITS SURVEILLANCE REQUIREMENTS

<u>PARAMETER</u>	<u>SAMPLE AND ANALYSIS FREQUENCY</u>
Dissolved Oxygen*	At least once per 72 hours
Chloride	At least once per 72 hours
Fluoride	At least once per 72 hours

*Not required with T_{avg} less than or equal to 250°F

TABLE 3.6-1 CONTAINMENT ISOLATION VALVES

This table is deleted from Technical Specifications.

The information in this table is controlled by the Technical Specification Equipment List Program, plant procedure PLP-106.

PAGES 3/4 6-17 THROUGH 3/4 6-29 HAVE BEEN DELETED.

TABLE 3.8-2 MOTOR-OPERATED VALVES THERMAL OVERLOAD PROTECTION

This table is deleted from Technical Specifications.

The information in this table is controlled by the Technical Specification Equipment List Program, plant procedure PLP-106.

PAGES 3/4 8-41 THROUGH 3/4 8-43 HAVE BEEN DELETED.

B. Waldrep

- 2 -

If you have any questions regarding this matter, please call me at (301) 415-2760.

Sincerely,

/RA/

Martha Barillas, Project Manager
Plant Licensing Branch II-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

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B. Waldrep

- 2 -

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Sincerely,

/RA DGalvin for/

Martha Barillas, Project Manager
Plant Licensing Branch II-2
Division of Operating Reactor Licensing
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