



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

September 24, 2020

Ms. Kim Maza
Site Vice President
Shearon Harris Nuclear Power Plant
Mail Code NHP01
5413 Shearon Harris Road
New Hill, NC 27562-9300

SUBJECT: SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1 - CORRECTION TO AMENDMENT NO. 177 REGARDING ELIMINATION OF CERTAIN TECHNICAL SPECIFICATION REQUIREMENTS IN ALIGNMENT WITH IMPROVED STANDARD TECHNICAL SPECIFICATIONS (EPID L-2019-LLA-0160)

Dear Ms. Maza:

On July 9, 2020 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML20183A408), the U.S. Nuclear Regulatory Commission (NRC) issued a correction letter for Amendment No. 177 to Renewed Facility Operating License No. NPF-63 for the Shearon Harris Nuclear Power Plant, Unit 1, which was issued on June 29, 2020 (ADAMS Accession No. ML20099F505). The amendment revised Technical Specification (TS) 3/4.10.3, "Special Test Exceptions, Physics Tests," and TS 3/4.10.4, "Special Test Exceptions, Reactor Coolant Loops," to eliminate the "within 12 hours" restriction from Surveillance Requirement (SR) 4.10.3.2 for performing an Analog Channel Operational Test on the intermediate and power range neutron monitors prior to initiating physics tests and to eliminate the "within 12 hours" restriction from SR 4.10.4.2 for performing an Analog Channel Operational Test on the intermediate range monitors, power range monitors, and P-7 interlock prior to initiating startup or physics tests, respectively.

During the processing of the July 9, 2020, correction letter, an error was inadvertently introduced on TS page 3/4 8-3. Subitem "e," which was not part of any change of the license amendment request was inadvertently edited to read "di."

The purpose of this letter is to issue a correction to TS page 3/4 8-3 for Amendment No. 177. The NRC concludes that the correction is entirely editorial in nature and does not change the staff's previous conclusion in the safety evaluation for Amendment No. 177, nor does it affect the no significant hazards consideration, as published in the *Federal Register* on December 31, 2019 (84 FR 72387). Enclosed, please find corrected TS page 3/4 8-3.

K. Maza

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If you have any questions regarding this matter, please contact me at (301) 415-3867 or by e-mail at michael.mahoney@nrc.gov.

Sincerely,

/RA/

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

Docket No. 50-400

Enclosure:
Correction to Technical Specifications

cc: Listserv

CORRECTION TO TECHNICAL SPECIFICATIONS
SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1
RENEWED FACILITY OPERATING LICENSE NO. NPF-63
DOCKET NO. 50-400

Replace the following page of the Appendix A, Technical Specifications, with the attached page. The revised page is identified by amendment number and contain vertical lines indicating the areas of change.

Remove Page
3/4 8-3

Insert Page
3/4 8-3

ENCLOSURE

SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

CORRECTION TO TECHNICAL SPECIFICATIONS

ELECTRICAL POWER SYSTEMS

A.C. SOURCES

OPERATING

LIMITING CONDITION FOR OPERATION

ACTION (Continued):

- d. With two of the required offsite A.C. sources inoperable:
 - 1. Restore one offsite circuit to OPERABLE status within 24 hours or be in at least HOT STANDBY within the next 6 hours and in COLD SHUTDOWN within the following 30 hours; and
 - 2. Verify required feature(s) are OPERABLE. If required feature(s) are discovered to be inoperable at any time while in this condition, restore the required feature(s) to OPERABLE status within 12 hours from discovery of inoperable required feature(s) or declare the redundant required feature(s) inoperable.
 - 3. Following restoration of one offsite A.C. source, restore the remaining offsite A.C. source in accordance with the provisions of ACTION a with the time requirement of that ACTION based on the time of initial loss of the remaining inoperable A.C. source.
- e. With two of the required diesel generators inoperable:
 - 1. Perform Surveillance Requirement 4.8.1.1.1.a within 1 hour and once per 8 hours thereafter; and
 - #2. Restore one of the diesel generators to OPERABLE status within 2 hours or be in at least HOT STANDBY within the next 6 hours and in COLD SHUTDOWN within the following 30 hours.
 - 3. Following restoration of one diesel generator, restore the remaining diesel generator in accordance with the provisions of ACTION b with the time requirement of that ACTION based on the time of initial loss of the remaining inoperable diesel generator.
- f. With three or more of the required A.C. sources inoperable:
 - 1. Immediately enter Technical Specification 3.0.3.
 - 2. Following restoration of one or more A.C. sources, restore the remaining inoperable A.C. sources in accordance with the provisions of ACTION a, b, c, d and/or e as applicable with the time requirement of that ACTION based on the time of initial loss of the remaining inoperable A.C. sources.
- g. Deleted.

#Activities that normally support testing pursuant to 4.8.1.1.2.a.4, which would render the diesel inoperable (e.g., air roll), shall not be performed for testing required by this ACTION statement.

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***via e-mail**

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