



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

March 15, 2019

Mr. David B. Hamilton  
Site Vice President  
FirstEnergy Nuclear Operating Company  
Mail Stop A-PY-A290  
P.O. Box 97, 10 Center Road  
Perry, OH 44081-0097

SUBJECT: PERRY NUCLEAR POWER PLANT, UNIT NO. 1 – CORRECTION TO LICENSE AMENDMENT NO. 184 RELATED TO ADOPTION OF TECHNICAL SPECIFICATION TASK FORCE TRAVELER TSTF-542, REVISION 2, “REACTOR PRESSURE VESSEL WATER INVENTORY CONTROL” (EPID L-2017-LLA-0405)

Dear Mr. Hamilton:

On December 12, 2018, the U.S. Nuclear Regulatory Commission (NRC) issued Amendment No. 184 to Facility Operating License No. NPF-58 for the Perry Nuclear Power Plant, Unit No. 1 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML18292A816). The amendment consisted of changes to technical specifications related to operations with the potential for draining the reactor vessel in response to FirstEnergy Nuclear Operating Company's (FENOC) request dated December 6, 2017 (ADAMS Accession No. ML17347A788), as supplemented by letter dated July 24, 2018 (ADAMS Accession No. ML18207A268).

During FENOC's review of the amendment, it identified an error in the NRC staff's safety evaluation table on page 13. The last row in the table erroneously refers to TS LCO 3.8.10, Distribution Systems – Shutdown. The table entry should refer to TS LCO 3.8.8, Distribution Systems - Shutdown. The amendment request correctly identified the LCO as LCO 3.8.8, “Distribution Systems – Shutdown,” and the correct TS page 3.8-39 was issued with the amendment.

The proposed correction does not change any of the conclusions in the safety evaluation associated with the amendment, and does not affect the associated notice to the public. Enclosed, please find corrected safety evaluation page 13.

D. Hamilton

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If you have any questions regarding this matter, I can be reached at (301) 415-1627 or [Kimberly.Green@nrc.gov](mailto:Kimberly.Green@nrc.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Kimberly Green". The signature is written in a cursive style with a large, looped initial "K".

Kimberly J. Green, Senior Project Manager  
Plant Licensing Branch III  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket No. 50-440

Enclosure:  
Corrected Page 13 to the Safety Evaluation

cc: Listserv

**ENCLOSURE**

**PERRY NUCLEAR POWER PLANT, UNIT NO. 1**

**FACILITY OPERATING LICENSE NPF-58**

**DOCKET NO. 50-440**

**AMENDMENT NO. 184**

**CORRECTED PAGE TO SAFETY EVALUATION**

the reactor vessel,” or (2) if certain conditions are not met, the required actions direct the licensee to: (a) “initiate action to suspend OPDRVs,” (b) “initiate action to suspend operations with a potential for draining the reactor,” (c) “initiate action to suspend operations with a potential for draining the reactor vessel (OPDRV).” The following table lists these TSs and their affected sections:

PNPP LCO	Location of OPDRVs References
3.3.6.1, Primary Containment and Drywell Isolation	Table 3.3.6.1-1, “Primary Containment and Drywell Isolation Instrumentation,” Footnotes (c) and (f) – completely deleted; Footnote (d) revised to remove OPDRV reference.  (see Section 2.2.2.4)
3.3.7.1, Control Room Emergency Recirculation (CRER) System Instrumentation	Table 3.3.7.1-1, “Control Room Emergency Recirculation System Instrumentation”  Footnote (a) deleted.  Footnote (b) was revised to: “During movement of recently irradiated fuel assemblies in the primary containment or fuel handling building.” This affects Function 3, Control Room Ventilation Radiation Monitor (no longer required for OPDRVs).
3.6.1.2, Primary Containment Air Locks	Applicability, Condition E, Required Action E.2
3.6.1.3, Primary Containment Isolation Valves (PCIVs)	Condition G
3.6.1.10, Primary Containment - Shutdown	Applicability, Required Action A.2
3.6.1.11, Containment Vacuum Breakers	Applicability, Required Action B.2 Note, Required Action B.2.2
3.6.1.12, Containment Humidity Control	Applicability, Condition C, Required Action C.2
3.6.4.1, Secondary Containment	Applicability, Condition C, Required Action C.2
3.6.4.2, Secondary Containment Isolation Valves (SCIVs)	Applicability, Condition D, Required Action D.2
3.6.4.3, Annulus Exhaust Gas Treatment (AEGT) System	Applicability, Condition C, Required Action C.2.2, Condition E, Required Action E.2
3.7.3, Control Room Emergency Recirculation (CRER) System	Applicability, Condition D, Condition F, Required Actions D.2.2 and F.2
3.7.4, Control Room Heating, Ventilating, and Air Conditioning (HVAC) System	Applicability, Condition D, Condition E, Required Actions D.2.2 and E.2
3.8.2, AC Sources - Shutdown	Required Action A.2.3, Required Action B.3
3.8.5, DC Sources - Shutdown	Required Action A.2.3
3.8.8, Distribution Systems - Shutdown	Required Action A.2.3

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**ADAMS Accession No.: ML19072A012**

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