



Entergy Nuclear Operations, Inc.
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PNP 2015-037

May 22, 2015

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

SUBJECT: Relief Request Number RR 4-21 – Proposed Alternative, Use of
Alternate ASME Code Case N-770-1 Baseline Examination

Palisades Nuclear Plant
Docket 50-255
Renewed Facility Operating License No. DPR-20

- REFERENCES:
1. Entergy Nuclear Operations, Inc. letter PNP 2014-015, "Relief Request Number RR 4-18 Proposed Alternative, Use of Alternate ASME Code Case N-770-1 Baseline Examination," dated February 25, 2014 (ADAMS Accession No. ML14056A533).
 2. NRC electronic mail, "Palisades Nuclear Plant – Verbal Authorization for Relief Request RR 4-18 - MF3508," March 13, 2014 (ADAMS Accession No. ML14073A274).
 3. NRC letter, "Palisades Nuclear Plant – Proposed Alternative, Use of Alternate ASME Code Case N-770-1 Baseline Examination (TAC No. MF3508)," dated September 4, 2014 (ADAMS Accession No. ML142238226).

Dear Sir or Madam:

In Reference 1, Entergy Nuclear Operations, Inc. (ENO) requested Nuclear Regulatory Commission (NRC) approval of a proposed alternative described in relief request number RR 4-18 for the Palisades Nuclear Plant (PNP). The request was associated with the use of an alternative to the requirements of the American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel Code, Code Case N-770-1, as conditioned by 10 CFR 50.55a(g)(6)(ii)(F)(1) and 10 CFR 50.55a(g)(6)(ii)(F)(3), dated June 21, 2011.

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NRC

In Reference 2, the NRC staff verbally authorized on March 12, 2014 the use of relief request RR 4-18 at PNP until the next scheduled refueling outage (1R24), currently scheduled to start in fall 2015.

In Reference 3, a NRC safety evaluation detailing the technical basis for the verbal authorization was issued on September 4, 2014.

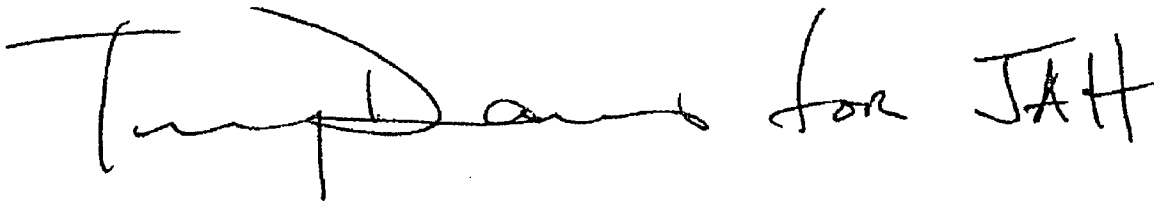
Subsequent to Reference 3, a discrepancy was discovered in one of the calculations that supported relief request RR 4-18 (Reference 1).

This submittal (1) requests approval of the proposed alternative described in the enclosed relief request number RR 4-21, which supersedes upon approval relief request number RR 4-18, and (2) docket corrections of documentation that supported relief request RR 4-18.

This submittal contains no proprietary information.

This letter contains no new commitments and no revised commitments.

Sincerely,

A handwritten signature in black ink that reads "Trip Davis for JAH". The signature is written in a cursive, flowing style.

jah/jse

Enclosures: 1. Relief Request Number RR 4-21 Proposed Alternative
 2. Corrected Documentation for Relief Request Number RR 4-18

cc: Administrator, Region III, USNRC
 Project Manager, Palisades, USNRC
 Resident Inspector, Palisades, USNRC