

Oconee SLRA Breakout Questions

(TRP-12) SLRA AMP B2.1.6, Thermal Aging Embrittlement of Cast Austenitic Stainless Steel (CASS)

Discuss the flaw tolerance evaluation as part of Code Case N-481 for the subsequent period of extended operation (SPEO).

(TRP-143.7) SLRA Section 4.3.5 Analytical Evaluation of Flaws

The applicant stated that it had reviewed its inservice inspection (ISI) records since the initial license renewal to identify any new flaws that require evaluation for the SPEO. Discuss the new flaws that have been evaluated.

(TRP-143.8) SLRA Section 4.3.6 Weld Overlay Fatigue Analyses

NUREG/CR-4513, Revision 2, "Fracture Toughness of CASS," is referenced in the Oconee fatigue analysis. Explain if all related evaluations and analyses have been updated consistent with the Errata to the report which was issued on March 21, 2021.