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May 18, 1999 PY-CEI/NRR-2402L

United States Nuclear Regulatory Commission Document Control Desk Washington, DC 20555

Perry Nuclear Power Plant
Docket No. 50-440
Submittal of Core Shroud Inspection Results in accordance with Generic Letter 94-03

Ladies and Gentlemen:

In accordance with Generic Letter (GL) 94-03, "Intergranular Stress Corrosion Cracking of Core Shrouds in Boiling Water Reactors," dated July 25, 1994, this letter provides notification of the completion of the Perry Nuclear Power Plant (PNPP) core shroud inspection. The inspection was completed during PNPP's seventh refueling outage, which ended May 3, 1999. This letter completes the reporting requirements of GL 94-03.

GL 94-03 contained three reporting requirements. Reporting Requirement 1 required owners to submit within 30 days a schedule for core shroud inspection, a safety analysis supporting continued operation, core shroud configuration drawings, and shroud inspection history. Reporting Requirement 2 required owners to submit core shroud inspection, evaluation and/or repair plans no later than 3 months prior to performing core shroud inspections. Reporting Requirement 3 requires owners to submit the results of core shroud inspections within 30 days of completion.

PNPP's response to Reporting Requirement 1 was submitted on August 24, 1994 (PY-CEI/NRR-1847L). Within the response, PNPP stated that inspection of the core shroud would be performed in PNPP's fifth refueling outage. By letters dated September 22, 1995 (PY-CEI/NRR-1982L) and June 12, 1997 (PY-CEI/NRR-2168L), PNPP informed the NRC that inspection of the core shroud was rescheduled from the fifth to the seventh refueling outage.

PNPP's response to Reporting Requirement 2 was submitted on November 23, 1998 (PY-CEI/NRR-2328L). Within the response, PNPP submitted its Core Shroud Inspection Plan, to be implemented in the seventh refueling outage.

This letter fulfills Reporting Requirement 3. The PNPP core shroud was inspected in the seventh refueling outage by General Electric (GE). The inspection was performed in accordance with BWRVIP-01, "BWR Core Shroud Inspection and Flaw Evaluation Guidelines," as described in PNPP's Core Shroud Inspection Plan submittal. GE's final report for the inspections was provided to PNPP on April 20, 1999. The report indicates that the H3, H4, H6A and H7 welds were free of any cracks or relevant indications in the areas examined.

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This letter does not contain regulatory commitments. If you have any questions or require additional information, please contact Mr. Henry L. Hegrat, Manager, Regulatory Affairs, at (440) 280-5606.

Very truly yours,

Lew Myers

Cc: NRC Project Manager

NRC Resident Inspector

NRC Region III