

TS 6.9.1.9

LR-N10-0404 November 5, 2010

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

> Hope Creek Generating Station Facility Operating License No. NPF-57 NRC Docket No. 50-354

Subject: Core Operating Limits Report, Reload 16, Cycle 17, Revision 4

In accordance with section 6.9.1.9 of the Hope Creek Technical Specifications, PSEG Nuclear LLC (PSEG) submits the Core Operating Limits Report (COLR) for Hope Creek Generating Station (HCGS) Reload 16, Cycle 17, Revision 4. Revision 4 of this report incorporates the revised cycle specific parameters resulting from the new core configuration implemented during HCGS refueling outage RF16.

Attachment 1 contains information proprietary to Global Nuclear Fuel (GNF). GNF requests that the proprietary information in Attachment 1 be withheld from public disclosure in accordance with the provisions of 10 CFR 2.390 and 9.17. An affidavit supporting this request is included with Attachment 1. A non-proprietary version of the documentation is provided in Attachment 2.

There are no commitments contained in this letter.

Should you have any questions, please contact Paul Duke at (856) 339-1466.

Sincerely,

Jeffrie J. Keenan Manager - Licensing

PSEG Nuclear LLC

Attachments (2)

- 1. Core Operating Limits Report for Reload 16, Cycle 17, Revision 4 Affidavit and Proprietary Version
- 2. Core Operating Limits Report for Reload 16, Cycle 17, Revision 4 Non Proprietary Version

Attachment 1 transmitted herewith contains Proprietary Information. When separated from Attachment 1, this transmittal document is decontrolled. LR-N10-0404 November 5, 2010 Page 2

- cc: W. Dean, Regional Administrator NRC Region I R. Ennis, Project Manager - USNRC NRC Senior Resident Inspector - Hope Creek P. Mulligan, Manager IV, NJBNE L. Marabella, Corporate Commitment Tracking Coordinator
  - T. Devik, HC Commitment Tracking Coordinator