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LR-N08-0008

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: Transmittal of Proprietary Report

Reference: 1) Letter from George P. Barnes (PSEG Nuclear LLC) to USNRC,
December 31, 2007

In Reference 1, PSEG Nuclear LLC (PSEG) provided Continuum Dynamics, Inc. (C.D.I.) Report 07-27P, "Finite Element Modeling Bias and Uncertainty Estimates Derived From the Hope Creek Unit 2 Dryer Shaker Test," containing information which C.D.I. considers to be proprietary. C.D.I. requested that the proprietary information be withheld from public disclosure in accordance with 10 CFR 2.390(a)(4). An affidavit supporting this request was provided with the report. The report was marked as proprietary in its entirety.

Attachment 1 to this letter provides a copy of the C.D.I. Report marked in accordance with 10 CFR 2.390(b)(1)(i)(B). C.D.I. hereby requests that the proprietary information be withheld from public disclosure in accordance with the provisions of 10 CFR 2.390(a)(4). The CDI document in Attachment 1 is the same as the document submitted in Reference 1, with the required proprietary markings applied. The affidavit supplied in Reference 1 remains applicable and supports this request.

A non-proprietary version of the report is provided in Attachment 2.

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Should you have any questions regarding this transmittal, please contact Mr. Paul Duke at 856-339-1466.

Sincerely,



Jeffrie Keenan
Manager - Licensing

Attachments (2)

1. C.D.I. Report 07-27P
2. C.D.I. Report 07-27NP

cc: S. Collins, Regional Administrator – NRC Region I
J. Lamb, Project Manager - USNRC
NRC Senior Resident Inspector - Hope Creek
P. Mulligan, Manager IV, NJBNE