

10 CFR 50.55a

FEB 0 3 2011

LR-N11-0043

United States Nuclear Regulatory Commission Document Control Desk Washington, DC 20555-001

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

Subject INSERVICE INSPECTION ACTIVITIES – 90 DAY REPORT SIXTEENTH REFUELING OUTAGE

This letter submits the ninety (90) day report for Inservice Inspection (ISI) activities conducted at the Hope Creek Generating Station during the sixteenth refueling outage. This report is submitted in accordance with 10 CFR 50.55a(g), Section XI of the ASME Boiler and Pressure Vessel Code (2001 Edition 2003 Addenda and 2001 Edition 2003 Addenda for IWE), and Regulatory Guide 1.147 Acceptable Code Case Number N-532-4.

The Attachments to this letter are as follows:

Attachment 1: Form OAR-1, Owners Activity Report
Attachment 2: Table 1 – Items with Flaws or Relevant Conditions That Required Evaluation for Continued Service
Attachment 3: Table 2 – Abstract of Repairs, Replacements or Corrective Measures Required for Continued Service (for the period May 4, 2009 to November 11, 2010)

There are no regulatory commitments contained in this correspondence.

Should you have any questions regarding this correspondence, please contact Philip J. Duca at 856-339-1640.

Lawrence M. Wagner Plant Manager – Hope Creek

Attachments (Three (3) as described above)

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cc: Mr. W. Dean, Administrator – Region I U.S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, PA 19406

> Mr. R. Ennis, Project Manager Salem and Hope Creek U.S. Nuclear Regulatory Commission One White Flint North Mail Stop 08 B1A 11555 Rockville Pike Rockville, MD 20852

USNRC Senior Resident Inspector - Hope Creek (X24)

P. Mulligan, Manager IV Bureau of Nuclear Engineering PO Box 415 Trenton, NJ 08625

Corporate Commitment Tracking Coordinator (N21)

Hope Creek Commitment Tracking Coordinator (H02)

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Attachment 1 Form OAR-1, Owners Activity Report

FORM OAR-1 OWNER'S ACTIVITY REPORT

Report Number HCRFO16
Owner PSEG Nuclear LLC, PO Box 236, Hancocks Bridge, NJ 08038
Plant Hope Creek Generating Station
Unit No. 1 Commercial Service Date 12/20/86 Refueling Outage No. 16
Current Inspection Interval Third (3rd) {IWE (2nd)}
Current Inspection Period Third (1st) {IWE (1st)}
Edition and Addenda of Section XI Applicable to the inspection plan 2001 Edition 2003 Addenda; IWE - 2001 Edition, 2003 Addenda;
Date and revision of inspection plan 7/2009, Revision 0 / Change 0
Edition & Addenda of Section XI Applicable to repairs and replacements, if different than the inspection plan
(Unless specifically identified in the individual repair plan)
CERTIFICATE OF CONFORMANCE
I certify that the statements made in this Owner's Activity Report are correct, and that the examinations, tests, repairs, replacements, evaluations, and corrective measures represented by this report conform to the requirements of Section XI.
Certification of Authorization No. N/A Expiration Date N/A
Signad /1/10 State > 10 Date = 10 Date 1/20/10
Owner or Owner's Designee, Title
Owner or Owner's Designee, Title CERTIFICATE OF INSERVICE INSPECTION
PSEG Nuclear LLC, PO Box 236, Hancocks Bridge, NJ 08038 ope Creck Generating Station 1 Commercial Service Date $12/20/86$ Refueling Outage No. 16 spection Interval Third (3rd) {IWE (2nd)} spection Interval Third (1st) {IWE (1st)} a Addenda of Section XI Applicable to the inspection plan 2001 Edition 2003 Addenda; i at Addenda of Section XI Applicable to repairs and replacements, if different than the inspection plan 7/2009, Revision 0 / Change 0 Addenda of Section XI Applicable to repairs and replacements, if different than the inspection plan certifically identified in the individual repair plan) CERTIFICATE OF CONFORMANCE and the statements made in this Owner's Activity Report are correct, and that the examinations, tests, placements, evaluations, and corrective measures represented by this report conform to the requirements XI. One of Authorization No. N/A List 24/11 Owner or Owner's Designee, Title CERTIFICATE OF INSERVICE INSPECTION derest of my knowledge and belief, the Owner has performed all activities ted by this report in accordance with the requirements of Section XI. owner's Activity Report, during the period May 4, 2009 to November 11,2010, ethat to the best of my knowledge and belief, the Owner has performed all activities ted by this report
CERTIFICATE OF INSERVICE INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of <u>New York</u> and employed by <u>Hartford</u> <u>Steam Boiler Inspection and Insurance Company of Connecticut</u> have inspected the items described in this Owner's Activity Report, during the period <u>May 4, 2009</u> to <u>November 11,2010</u> , and state that to the best of my knowledge and belief, the Owner has performed all activities represented by this report in accordance with the requirements of Section XI. By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations, tests, repairs, replacements, evaluations and corrective measures described in this report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising
CERTIFICATE OF INSERVICE INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of <u>New York</u> and employed by <u>Hartford</u> <u>Steam Boiler Inspection and Insurance Company of Connecticut</u> have inspected the items described in this Owner's Activity Report, during the period <u>May 4, 2009</u> to <u>November 11,2010</u> , and state that to the best of my knowledge and belief, the Owner has performed all activities represented by this report in accordance with the requirements of Section XI. By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations, tests, repairs, replacements, evaluations and corrective measures described in this report. Furthermore, neither the Inspector nor his employer shall be

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Attachment 2 TABLE 1 – Items with Flaws or Relevant Conditions That Required Evaluation for Continued Service

TABLE 1 – ITEMS WITH FLAWS OR RELEVANT CONDITIONS THAT REQUIRED EVALUATION FOR CONTINUED SERVICE

	Exam	Item	Item Description	Flaw	Flaw or Relevant		
	Category	Number		Characterizati	Condition Found		
				on (IWA-3300)	During Scheduled		
•	· ·		e e e e e e e e e e e e e e e e e e e		-Section XI		
					Examination or Test		
					(Yes or No)		
		:	none				
			·				

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Attachment 3 TABLE 2 - Abstract of Repairs, Replacements or Corrective Measures Required for Continued Service (for the period May 4, 2009 to November 11, 2010)

TABLE 2 – ABSTRACT OF REPAIRS, REPLACEMENTS, OR CORRECTIVEMEASURES REQUIRED FOR CONTINUED SERVICE

Code Class	Repair, Replacement, or Corrective Measure	Item Descriptio	n	Descript	tion of Work	Flaw or Relevant Condition Found During Scheduled Section XI Examination or Test (Yes or No)	Date Completed	Repair/ Replacement Plan Number	
		none		· .				en y en en en en	
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