

FFB 0 3 2005

SERIAL: HNP-05-014

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

SHEARON HARRIS NUCLEAR POWER PLANT DOCKET NO. 50-400/LICENSE NO. NPF-63 MONTHLY OPERATING REPORT

Ladies and Gentlemen:

In accordance with Technical Specification 6.9.1.5 for the Harris Nuclear Plant, Carolina Power & Light Company, doing business as Progress Energy Carolinas, Inc., is providing the enclosed report of operating statistics and shutdown experience for the month of January 2005.

Sincerely,

David H. Corlett

Supervisor, Licensing/Regulatory Programs

Harris Nuclear Plant

DHC/mgw

Enclosure

c: Mr. R. A. Musser (NRC Senior Resident Inspector, HNP)

Mr. C. P. Patel (NRC Project Manager, HNP)

Dr. W. D. Travers (NRC Regional Administrator, Region II)

OPERATING DATA REPORT

DOCKET NO. 050-400

UNIT NAME Shearon Harris Nuclear Power Plant

DATE February 2, 2005 **COMPLETED BY** Michael S. Matheny **TELEPHONE** (919) 362-2335

	REPORTING PERIO)D	January 2005			
		(Month/Year)				
1.	Design Electrical Rating: (MWe-Net)	MONTH 941.7	YEAR TO DATE N/A	CUMULATIVE N/A		
2.	Maximum Dependable Capacity: (MWe-Net)	900.0	N/A	N/A		
3.	Number of Hours the Reactor Was Critical:	744.0	744.0	134,634.8		
4.	Number of Hours the Generator Was On Line:	744.0	744.0	133,464.5		
5.	Unit Reserve Shutdown Hours:	0.0	0.0	0.0		
6.	Net Electrical Energy (MWH):	691,938.0	691,938.0	113,499,803.0		

APPENDIX B UNIT SHUTDOWNS

DOCKET NO.

050-400

UNIT NAME

Shearon Harris Nuclear Power Plant

DATE

February 2, 2005

COMPLETED BY

Michael S. Matheny

TELEPHONE

(919) 362-2335

REPO	RTING	PERIOD
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January 2005

(Month/Year)

		TYPE			METHOD OF	
	DATE	F: FORCED	DURATION		SHUTTING	CAUSE/CORRECTIVE ACTIONS
NO.	(yymmdd)	S: SCHEDULED	(HOURS)	REASON (1)	DOWN (2)	COMMENTS
N/A	N/A	N/A	N/A	N/A	N/A	N/A

SUMMARY: There were no plant shutdowns during the month of January 2005.

(1) Reason:

(2) Method:

- A Equipment Failure (Explain)
- B Maintenance or Test
- C Refueling
- D Regulatory Restriction
- E Operator Training/License Examination
- F Administrative
- G Operational Error (Explain)
- H Other (Explain)

- 1 Manual
- 2 Manual Trip/Scram
- 3 Automatic Trip/Scram
- 4 Continuation
- 5 Other (Explain)