



Entergy Nuclear Operations, Inc.
Pilgrim Station
600 Rocky Hill Road
Plymouth, MA 02360

December 6, 2004

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555

SUBJECT: Entergy Nuclear Operations, Inc.
Pilgrim Nuclear Power Station
Docket No.: 50-293
License No.: DPR-35

November Operating Data Report

LETTER NUMBER: 2.04.119

Dear Sir or Madam:

In accordance with Technical Specification 5.6.4, the attached operating data report for Pilgrim Nuclear Power Station is provided for your information and planning.

There are no commitments contained in this letter.

Should you have questions or comments concerning this report, please contact me at (508) 830-8403.

Sincerely,

A handwritten signature in black ink, appearing to read "Bryan Ford".

Bryan Ford
Manager, Licensing

MJG/dm

Attachment: November Operating Data Report (1 page)

cc: Mr. Samuel J. Collins
Regional Administrator, Region I
U.S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406

Senior Resident Inspector

IE24

OPERATING DATA REPORT

DOCKET NO. 50-293
UNIT NAME Pilgrim 1
DATE December 01, 2004
COMPLETED BY Mary J. Gatslick
TELEPHONE (508) 830-8373

REPORTING PERIOD: November 2004

1. Design Electrical Rating	690.00			
2. Maximum Dependable Capacity (MWe-Net)	684.70			
	<u>690.00</u>			
	<u>684.70</u>			
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	<u>690.00</u>			
	<u>684.70</u>			

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause & Corrective Action Comments
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SUMMARY: The unit began the reporting period with the reactor operating at 100% (2028 MWt) power. A planned power reduction commenced on 11/16/04 at 0302 hours for a main condenser thermal backwash. The lowest reactor power during the power reduction was about 47%. 100% reactor power operation was achieved on 11/17/04 at 0007 hours. Except for a planned power reduction (<20%) on 11/18/04 for a control rod pattern adjustment, the reactor operated at 100% (2028 MWt) power for the remainder of the reporting period.

1

Reason:

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

2

Method:

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