

April 11, 2001  
PY-CEI/NRR-2557L

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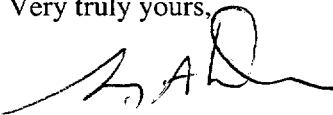
Perry Nuclear Power Plant  
Docket No. 50-440  
License No. NPF-58  
Monthly Operating Report

Ladies and Gentlemen:

Attached is the March 2001 Monthly Operating Report for Perry Unit 1. Page 1 is the Operating Data Report and page 2 is the Unit Shutdowns Chart. This report is submitted in accordance with Technical Specification 5.6.4 and Generic Letter 97-02, "Revised Contents of the Monthly Operating Report."

If you have questions or require additional information, please contact Ms. Toni Phelps at (440) 280-7660.

Very truly yours,



Gregory A. Dunn  
Manager - Regulatory Affairs

Attachment

cc: NRC Region III Administrator  
NRC Project Manager  
NRC Resident Inspector

IE24

# OPERATING DATA REPORT

UNIT: Perry

DATE: 4/9/01

1. Docket: 50-440
2. Unit Name: Perry Nuclear Power Plant
3. Reporting Period: March 2001
4. Utility Contact: T. Phelps
5. Telephone: 440-280-7660
6. Design Electrical Rating (Net MWe): 1263\*
7. Maximum Dependable Capacity (Net MWe): 1223\*\*

	<u>This Month</u>	<u>Yr-to-Date</u>	<u>Cumulative</u>
8. Hours Reactor was Critical	<u>251.7</u>	<u>1,380.6</u>	<u>90,989.2</u>
9. Hours Generator On-Line	<u>203.5</u>	<u>1,331.6</u>	<u>88,693.8</u>
10. Unit Reserve Shutdown Hours	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
11. Net Electrical Energy (MWeH)	<u>123,568.0</u>	<u>1,348,788.0</u>	<u>100,169,745.0</u>

- \*The New Design Electrical Rating is based on the 105% uprate which will not be complete until March of 2001.
- \*\* The Maximum Dependable Capacity (Net MWe) is the lowest net capacity for the remainder of the year 2000, which included an uprate to 103.5% during June 2000. The new MDC was effective July 1, 2000.
- The new Net Design Electrical Rating will be updated for the month of April, 2001. The unit was not at 100% steady state for the month of March.

# UNIT SHUTDOWNS REPORT MONTH – MARCH 2001

DOCKET NO: 50-440  
NAME: Perry Nuclear Power Plant  
DATE: 4/9/01  
CONTACT: T. Phelps  
TELEPHONE: (440) 280-7660

No.	Date	Type 1	Duration Hours	Reason 2	Method 3	Cause and Corrective Action to Prevent Recurrence
01-1	2/17/01	S	537.17	C	1	The plant continued refuel outage #8 from 2/17/2001 hour. The plant synchronized to the grid at 0910 on 3/23/01.
01-2	3/24/01	S	4.37	B	1	The plant ran until 3/24/01 at 0008 when the unit was shutdown for the planned turbine overspeed test. The unit was back on line at 0330 on 3/34/01. 100% power was achieved 2214 on the 31 <sup>st</sup> on March.

**SUMMARY:** Perry Unit 1 completed refuel outage #8 at 0910 on 3/23/01.

- |  |  |   |
|--|--|---|
| <p>1. TYPE:</p> <p>F: Forced</p> <p>S: Scheduled</p> | <p>2. REASON:</p> <p>A - Equipment Failure (explain)</p> <p>B - Maintenance or Test</p> <p>C - Refueling</p> <p>D - Regulatory</p> <p>E - Operating Training &amp; License Examination</p> <p>F - Administrative</p> <p>G - Operational Error (explain)</p> <p>H - Other (explain)</p> | <p>3. METHOD:</p> <p>1 - Manual</p> <p>2 - Manual Scram</p> <p>3 - Automatic Scram</p> <p>4 - Continuation</p> <p>5 - Other</p> |
|--|--|---|