

March 13, 2001  
PY-CEI/NRR-2553L

United States Nuclear Regulatory Commission  
Document Control Desk  
Washington, D.C. 20555


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

Ladies and Gentlemen:

Attached is the February 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,

  
for Gregory A. Dunn  
Manager - Regulatory Affairs

Attachment

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

2E24

# OPERATING DATA REPORT

UNIT: Perry  
DATE: 3/7/01

1. Docket: 50-440
2. Unit Name: Perry Nuclear Power Plant
3. Reporting Period: February 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>384.9</u>	<u>1,128.9</u>	<u>90,737.5</u>
9. Hours Generator On-Line	<u>384.1</u>	<u>1,128.1</u>	<u>88,490.3</u>
10. Unit Reserve Shutdown Hours	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
11. Net Electrical Energy (MWeH)	<u>402,972.0</u>	<u>1,225,220.0</u>	<u>100,046,177.0</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.

# UNIT SHUTDOWNS REPORT MONTH – FEBRUARY 2001

DOCKET NO: 50-440  
 NAME: Perry Nuclear Power Plant  
 DATE: 3/7/01  
 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	288	C	1	On February 16, 2001 at 11:00 am the plant commenced a planned shutdown entering into Refuel Outage # 8. The unit was taken off-line on 2/17/01 at 00:04.

SUMMARY: Perry Unit 1 commenced refuel outage #8 on February 17, 2001.

1. TYPE:

F: Forced  
 S: Scheduled

2. REASON:

A - Equipment Failure (explain)  
 B - Maintenance or Test  
 C - Refueling  
 D - Regulatory  
 E - Operating Training &  
 License Examination  
 F - Administrative  
 G - Operational Error (explain)  
 H - Other (explain)

3. METHOD:

1 - Manual  
 2 - Manual Scram  
 3 - Automatic Scram  
 4 - Continuation  
 5 - Other