



Portland General Electric Company

James E. Cross

Vice President and Chief Nuclear Officer

February 15, 1994
Trojan Nuclear Plant
Docket 50-344
License NPF-1

U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

Dear Sirs:

Monthly Operating Report

In accordance with the Trojan Nuclear Plant Technical Specifications reporting requirements, the Monthly Operating Report is submitted for January 1994.

Sincerely,



J. E. Cross

Attachment

c: Mr. Ken Perkins
Acting Regional Administrator, Region V
U.S. Nuclear Regulatory Commission

Mr. David Stewart-Smith
State of Oregon
Department of Energy

Mr. H. D. Chaney
Region V Project Manager
U.S. Nuclear Regulatory Commission

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Attachment
4 pages

TROJAN NUCLEAR PLANT

Trojan Monthly Operating Report

January 1994

OPERATIONS

The reporting period began and ended with the plant defueled.

AVERAGE DAILY UNIT POWER LEVEL

| | |
|--------------|----------------|
| DOCKET NO. | 50-344 |
| UNIT | TROJAN |
| DATE | FEBRUARY 1994 |
| COMPLETED BY | T. J. ORF |
| TELEPHONE | (503) 556-7495 |

MONTH: January, 1994

| DAY | AVERAGE DAILY POWER LEVEL (MWe-Net) | DAY | AVERAGE DAILY POWER LEVEL (MWe-Net) |
|-----|-------------------------------------|-----|-------------------------------------|
| 1 | 0 | 17 | 0 |
| 2 | 0 | 18 | 0 |
| 3 | 0 | 19 | 0 |
| 4 | 0 | 20 | 0 |
| 5 | 0 | 21 | 0 |
| 6 | 0 | 22 | 0 |
| 7 | 0 | 23 | 0 |
| 8 | 0 | 24 | 0 |
| 9 | 0 | 25 | 0 |
| 10 | 0 | 26 | 0 |
| 11 | 0 | 27 | 0 |
| 12 | 0 | 28 | 0 |
| 13 | 0 | 29 | 0 |
| 14 | 0 | 30 | 0 |
| 15 | 0 | 31 | 0 |
| 16 | 0 | | |

INSTRUCTIONS:

On this format, list the average daily unit power level in MWe-Net for each day in the reporting month. Compute to the nearest whole megawatt.

OPERATING DATA REPORT

DOCKET NO. 50-344
 DATE February, 1994
 COMPLETED BY T. J. Orf
 TELEPHONE (503) 556-7495

OPERATING STATUS:

| | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 1. Unit Name | Trojan Nuclear Plant | Notes: * Cumulative values as of 3 p.m. January 4, 1993, when Portland General Electric Company's Board of Directors announced the permanent closure of Trojan. | |
| 2. Reporting Period | January 1994 | | |
| 3. Licensed Thermal Power (Mwt) | N/A | | |
| 4. Nameplate Rating (Gross MWe) | 1216 | | |
| 5. Design Electrical Rating (Net MWe) | 1130 | | |
| 6. Maximum Dependable Capacity (Gross MWe) | 0 | | |
| 7. Maximum Dependable Capacity (Net MWe) | 0 | | |
| 8. If Changes Occur in Capacity Ratings (Items No. 3 through 7) Since Last Report, Give Reasons | N/A | | |
| 9. Power Level To Which Restricted, If Any (Net MWe) | 0 | | |
| 10. Reasons For Restrictions, If Any | Permanent Plant shutdown | | |
| | This Month | Yr-to-Date | Cumulative |
| 11. Hours in Reporting Period | 744 | 744 | 143271* |
| 12. Number of Hours Reactor Was Critical | 0 | 0 | 85710* |
| 13. Reactor Reserve Shutdown Hours | 0 | 0 | 5097* |
| 14. Hours Generator On-Line | 0 | 0 | 83545* |
| 15. Unit Reserve Shutdown Hours | 0 | 0 | 4468* |
| 16. Gross Thermal Energy Generated (MWh) | 0 | 0 | 267291694* |
| 17. Gross Electrical Energy Generated (MWh) | 0 | 0 | 88265599* |
| 18. Net Electrical Energy Generated (MWh) | 0 | 0 | 83477241* |
| 19. Unit Service Factor | 0.0 | 0.0 | 58.3* |
| 20. Unit Availability Factor | 0.0 | 0.0 | 61.4* |
| 21. Unit Capacity Factor (Using MDC Net) | 0.0 | 0.0 | 54.2* |
| 22. Unit Capacity Factor (Using DER Net) | 0.0 | 0.0 | 51.6* |
| 23. Unit Forced Outage Rate | 0.0 | 0.0 | 13.8* |
| Note: The Cumulative Unit Forced Outage Rate has previously mistakenly been reported as 13.1 at the time of the decision to permanently shut down the plant. | | | |
| 24. Shutdowns Scheduled Over Next 6 Months (Type, Date and Duration of Each): | N/A | | |
| 25. If Shut Down at End of Report Period, Estimated Date of Startup: | N/A | | |
| 26. Units In Test Status (Prior to Commercial Operation): | FORECAST | ACHIEVED | |
| INITIAL CRITICALITY | N/A | N/A | |
| INITIAL ELECTRICITY | N/A | N/A | |
| COMMERCIAL OPERATION | N/A | N/A | |

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH January, 1994

DOCKET NO. 50-344
 UNIT NAME Trojan
 DATE February, 1994
 COMPLETED BY T. J. Orf
 TELEPHONE (503) 556-7495

| NO. | DATE | TYPE ¹ | DURATION HOURS | REASON ² | METHOD OF SHUTTING DOWN REACTOR ³ | LICENSE EVENT REPORT # | SYSTEM CODE ⁴ | COMPONENT CODE ⁵ | CAUSE & CORRECTIVE ACTION TO PREVENT RECURRENCE |
|-------|--------|-------------------|-------------------|---------------------|-------------------------------------------------------|------------------------------|-----------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------------------|
| 94-01 | 930104 | -- | 744.0 | H | -- | -- | -- | -- | Portland General Electric's Board of Directors voted to permanently cease Trojan operations on January 4, 1993. |

1. F: Forced
 S: Scheduled

2. REASON:
 A-Equipment Failure (Explain)
 B-Maintenance or Test
 C-Refueling
 D-Regulatory Restriction
 E-Operator Training &
 Licensing Examination
 F-Administrative
 G-Operational Error (Ex
 plain)
 H-Other (Explain)

3. METHOD:
 1-Manual
 2-Manual Scram.
 3-Automatic Scram.
 4-Other (Explain)

4. IEEE Standard 805-1984
 5. IEEE Standard 803A-1983