OPERATING DATA REPORT

DOCKET NO. 50-344

DATE 11-6-78

COMPLETED BY Gary Bair
T. THONE 503-556-3713

		I. Lot	Ext. 23						
OPERATING STATUS	_	EXC. 23							
Trades Nuclear Plant	No.	Notes							
. Unit Name: Trojan Nuclear Plant									
Reporting Period: October, 1978		brough 7) Since Last Report, Give Reasons:							
Licensed Thermai Lower (mint).									
ramebiate rating turos mile.	,								
Design Electrical Rating (Net MWe): 1130	1122								
. Maximum Dependable Capacity (Gross MWe	1000								
Maximum Dependable Capacity (Net MWe):	The state of the s								
If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:									
. Power Level To Which Restricted, If Any (N	Net MWe): 0	e seismic qual	ification of						
Reasons For Restrictions, If Any: Licens	se action regarding th	e seramic dual							
the Control Building structure	2.								
	This Month	Yrto-Date	Cumulative						
. Hours In Reporting Period	745 (time change)	7296	18984						
Number Of Hours Reactor Was Critical	0	1803.7 0 1801.1	11095.7 2162.9 10540.4 1508.2 31939219 10450770						
Reactor Reserve Shutdown Hours	0								
. Hours Generator On-Line	0								
. Unit Reserve Shutdown Hours	0								
Gross Thermal Energy Generated (MWH)	0	5630673							
Gross Electrical Energy Generated (MWH)	0	1800580							
Net Electrical Energy Generated (MWH)	-3215	1678395	9779144						
. Unit Service Factor	0	24.7	55.5						
). Unit Availability Factor	0	24.7	63.5						
. Unit Capacity Factor (Using MDC Net)	0	21.3	47.8						
. Unit Capacity Factor (Using DER Net)	0	20.4	45.6						
J. Unit Forced Outage Rate	100.0	68.1	33.7						
1. Shutdowns Scheduled Over Next 6 Months		Each):							
. Shutdowns Scheduled Over Next 6 Months	(1)pe, bate, and baration of t								
	No	ot Known							
5. If Shut Down At End Of Report Period, Es 6. Units In Test Status (Prior to Commercial C	timated Date of Startup.	Forecast	Achieved						
INITIAL CRITICALITY									
INITIAL FLECTRICITY		-	-						

COMMERCIAL OPERATION

781114814/ (9177) 50-344-R

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-344

UNIT Trojan

DATE 11-6-78

COMPLETED BY G. G. Bair

TELEPHONE 503-556-3713
Ext. 234

AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
-6	17	-5
-6	18	-5
-4	19	
-3	20	5
-3	21	-5
-4	22	3
-5	23	
-3	24	-5
-5	25	
-4	26	-3
-4	27	-4
-4	28	4
-4	29	4
-3	30	
-3	31	
-4		

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.

UNIT SHUTDOWNS AND POWER REDUCTIONS

50-344 DOCKET NO. UNIT NAME Trojan DATE 11-6-78 COMPLETED BY Gary Bair TELEPHONE 503-556-3713

Ext. 234

REPORT MONTH October, 1978

No.	Date	Type1	Duration (Hours)	Reason-	Method of Shutting Down Reactor ³	Licensee Event Report #	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
78-2	780526	F	745	D	1	78-13,01,T	ZZ	ZZ	Seismic qualification of Control Building less than previously assumed.

F: Forced S: Scheduled

Reason:

A-Equipment Failure (Explain) B-Maintenance of Test

C-Refueling

D-Regulatory Restriction

E-Operator Training & License Examination

* Administrative

G-Operational Error (Explain)

H-Other (Explain)

3 Method:

1-Manual

2-Manual Scram.

3-Automatic Scrain.

4-Other (Explain)

Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensee Event Report (LER) File (NUREG-01611

Exhibit 1 - Same Source

Docket No: 50-344

Date: November 6, 1978 Completed by: G. G. Bair Telephone: 503-556-3713

Ext. 234

SUMMARY OF OPERATING EXPERIENCE

OPERATION:

The month began and ended with the reactor in the cold shutdown condition. The plant startup has been delayed pending license action regarding the seismic qualification of the Control Building structure.

MAJOR SAFETY-RELATED MAJ VTENANCE:

Replaced the C Service Water System pump bearings.

LICENSE CHANGES:

NA

MISCELLANEOUS:

NA