

OPERATING DATA REPORT

DOCKET NO: 50-261

DATE: 820402

COMPLETED BY: H. Ray Norris

TELEPHONE: (803) 383-4524

OPERATING STATUS

Notes:

There are presently 270 Spent Fuel Assemblies in the Spent Fuel Pool.

1. Unit Name: H. B. Robinson Unit Two
2. Reporting Period: 820301,0000/820331,2400
3. Licensed Thermal Power (Mwt): 2300
4. Nameplate Rating (Gross MWe): 739
5. Design Electrical Rating (Net MWe): 700
6. Maximum Dependable Capacity (Gross MWe): 700
7. Maximum Dependable Capacity (Net MWe): 665
8. If Changes Occur in Capacity Ratings (Item Number 3 through 7) Since Last Report, Give Reasons: No Change
9. Power Level to Which Restricted, If Any (Net MWe): Approximately 535 (80% Reactor Power)
10. Reasons For Restrictions, If Any: Although the unit is not restricted by any outside agency, the power level is presently reduced due to steam generator considerations.

	This Month	Yr.-to-Date	Cumulative
11. Hours in Reporting Period	744	2,160	97,086
12. Number of Hours Reactor Was Critical	0	1,367.1	73,712.52
13. Reactor Reserve Shutdown Hours	0	0	1,805.30
14. Hours Generator On-Line	0	1,367.1	71,922.41
15. Unit Reserve Shutdown Hours	0	0	23.20
16. Gross Thermal Energy Generated (MWH)	0	2,501,310	145,596,684
17. Gross Electrical Energy Generated (MWH)	0	798,330	46,876,300
18. Net Electrical Energy Generated (MWH)	-1900	748,538	44,368,789
19. Unit Service Factor	0	63.29	74.08
20. Unit Availability Factor	0	63.29	74.08
21. Unit Capacity Factor (Using MDC Net)	0	52.11	68.72
22. Unit Capacity Factor (Using DER Net)	0	49.50	65.28
23. Unit Forced Outage Rate	0	0	14.35
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):	<u>None</u>		

25. If Shut Down At End of Report Period, Estimated Date of Startup: June 2, 1982
26. Units In Test Status (Prior to Commercial Operation):

Forecast Achieved

INITIAL CRITICALITY
INITIAL ELECTRICITY
COMMERCIAL OPERATION

(9/77)

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-261UNIT TwoDATE 820402COMPLETED BY H. Ray NorrisTELEPHONE (803) 383-4524MONTH MarchDAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	0
10	0
11	0
12	0
13	0
14	0
15	0
16	0

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

17	0
18	0
19	0
20	0
21	0
22	0
23	0
24	0
25	0
26	0
27	0
28	0
29	0
30	0
31	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.

(9/77)

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH March

DOCKET NO. 50-261
 UNIT NAME H. B. Robinson
 DATE 820402
 COMPLETED BY H. Ray Norris
 TELEPHONE (803) 383-4524

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Licensee Event Report #	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
02-03	820301	S	744	B/C	3	----	ZZ	ZZZZZZ	Shutdown for Maintenance/Refueling Outage.

¹
 F: Forced
 S: Scheduled

²
 Reason:
 A-Equipment Failure (Explain)
 B-Maintenance of Test
 C-Refueling
 D-Regulatory Restriction
 E-Operator Training & License Examination
 F-Administrative
 G-Operational Error (Explain)
 H-Other (Explain)

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

⁴
 Exhibit G - Instructions
 for Preparation of Data
 Entry Sheets for Licensee
 Event Report (LER) File (NUREG-
 0161)

⁵
 Exhibit I - Same Source

(9/77)