

CORRECTED COPY

OPERATING DATA REPORT

DOCKET NO. 50-266

DATE October 8, 1990

COMPLETED BY K. H. Nickels

TELEPHONE 414/755-2321

OPERATING STATUS

1. UNIT NAME: POINT BEACH NUCLEAR PLANT UNIT 1 . NOTES .
2. REPORTING PERIOD: AUGUST 1990 . .
3. LICENSED THERMAL POWER (MWT): 1518.5 . .
4. NAMEPLATE RATING (GROSS MWE): 523.8 . .
5. DESIGN ELECTRICAL RATING (NET MWE): 497. . .
6. MAXIMUM DEPENDABLE CAPACITY (GROSS MWE): 509. . .
7. MAXIMUM DEPENDABLE CAPACITY (NET MWE): 485. . .
8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS NUMBER 3 THROUGH 7) SINCE LAST REPORT, GIVE REASONS:
NOT APPLICABLE
9. POWER LEVEL TO WHICH RESTRICTED, IF ANY (NET MWE): NOT APPLICABLE
10. REASONS FOR RESTRICTIONS, (IF ANY): NOT APPLICABLE

	THIS MONTH	YR TO DATE	CUMULATIVE
11. HOURS IN REPORTING PERIOD	744	5,831	173,735
12. NUMBER OF HOURS REACTOR WAS CRITICAL	744.0	4,494.8	142,838.5
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	652.7
14. HOURS GENERATOR ON LINE	742.5	4,435.3	139,974.5
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	837.9
16. GROSS THERMAL ENERGY GENERATED (MWH)	1,120,491	6,508,950	194,977,342
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	376,440	2,201,320	65,806,010
18. NET ELECTRICAL ENERGY GENERATED (MWH)	359,881	2,099,635	62,690,326
19. UNIT SERVICE FACTOR	99.8	76.1	80.6
20. UNIT AVAILABILITY FACTOR	99.8	76.1	81.1
21. UNIT CAPACITY FACTOR (USING MDC NET)	99.7	74.2	74.0
22. UNIT CAPACITY FACTOR (USING DER NET)	97.3	72.5	72.6
23. UNIT FORCED OUTAGE RATE	0.0	0.0	1.8
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH): NONE			

25. IF SHUTDOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: NOT SHUTDOWN

DATA REPORTED AND FACTORS CALCULATED AS REQUESTED IN NRC LETTER DATED SEPTEMBER 22, 1977

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PDR ADOCK 05000266
R PDC

CORRECTED COPY

POINT BEACH NUCLEAR PLANT

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH AUGUST

Docket No. 90-266
 Unit Name Point Beach Unit 1
 Date September 6, 1990
 Completed By J. W. Jack
 Telephone No. 414/755-2321

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Licensee Event Report No.	System Code ⁴	Component Code ⁵	Cause and Corrective Action To Prevent Recurrence
3	900926	S	1.5	H	6	N/A	ZZ	ZZZZZ	Load was reduced per system control supervisor's request. Subsequent electro-hydraulic problems resulted in the turbine being off-line for 1.5 hours.

¹F: Forced
 S: Scheduled

²Reason:
 A - Equipment Failure (explain)
 B - Maintenance or Testing
 C - Refueling
 D - Regulatory Restriction
 E - Operator Training & Licensing Exam
 F - Administrative
 G - Operational Error (explain)
 H - Other (explain)

³Method
 1 - Manual
 2 - Manual Scram
 3 - Automatic Scram
 4 - Continuation of Previous Shutdown
 5 - Reduced Load
 6 - Other (explain)

⁴Exhibit G - Instructions for preparation of data entry sheets LER file (NUREG-0161)

⁵Exhibit I - Same Source