

OPERATING DATA REPORT

DOCKET NO. 50-301

DATE: January 6, 1992

COMPLETED BY: D. C. Peterson

TELEPHONE 414/755-2321, Ext. 361

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 PDR ADDCK 05000264
 PDR

OPERATING STATUS

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1. UNIT NAME: POINT BEACH NUCLEAR PLANT UNIT 2 . NOTES .
 2. REPORTING PERIOD: DECEMBER 1991 .
 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	8,760	170,209
12. NUMBER OF HOURS REACTOR WAS CRITICAL	733.0	7,645.2	148,729.8
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	216.7
14. HOURS GENERATOR ON LINE	726.4	7,570.1	146,489.5
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	302.2
16. GROSS THERMAL ENERGY GENERATED (MWH)	1,064,971	11,302,748	209,467,157
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	362,530	3,862,120	71,159,380
18. NET ELECTRICAL ENERGY GENERATED (MWH)	346,784	3,687,712	67,819,778
19. UNIT SERVICE FACTOR	97.6	86.4	86.1
20. UNIT AVAILABILITY FACTOR	97.6	86.4	86.2
21. UNIT CAPACITY FACTOR (USING MDC NET)	96.1	86.8	81.5
22. UNIT CAPACITY FACTOR (USING DER NET)	93.8	84.7	80.2
23. UNIT FORCED OUTAGE RATE	0.0	0.4	1.1
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

OPERATING DATA REPORT

DOCKET NO. 50-266

DATE: February 5, 1992

COMPLETED BY: D. C. Peterson

TELEPHONE 414/755-2321, Ext. 361

OPERATING STATUS

1. UNIT NAME: POINT BEACH NUCLEAR PLANT UNIT 1 . NOTES .
2. REPORTING PERIOD: JANUARY 1992 .
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	744	186,168
12. NUMBER OF HOURS REACTOR WAS CRITICAL	744.0	744.0	154,134.5
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	652.7
14. HOURS GENERATOR ON LINE	744.0	744.0	151,172.7
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	846.9
16. GROSS THERMAL ENERGY GENERATED (MWH)	1,126,601	1,126,601	211,776,604
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	381,760	381,760	71,485,490
18. NET ELECTRICAL ENERGY GENERATED (MWH)	365,928	365,928	68,115,701
19. UNIT SERVICE FACTOR	100.0	100.0	81.2
20. UNIT AVAILABILITY FACTOR	100.0	100.0	81.7
21. UNIT CAPACITY FACTOR (USING MDC NET)	101.4	101.4	75.1
22. UNIT CAPACITY FACTOR (USING DER NET)	99.0	99.0	73.6
23. UNIT FORCED OUTAGE RATE	0.0	0.0	1.7
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH):			

Unit 1 refueling and maintenance shutdown scheduled for April 10, 1992 to May 22, 1992; 42 days.

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

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

POINT BEACH NUCLEAR PLANT
AVERAGE DAILY UNIT POWER LEVEL
 MONTH JANUARY - 1992

DOCKET NO. 50-266
 UNIT NAME Point Beach, Unit 1
 DATE February 5, 1992
 COMPLETED BY D. C. Peterson
 TELEPHONE 414/755-2321

<u>DAY</u>	<u>AVERAGE DAILY POWER LEVEL MWe NET</u>	<u>DAY</u>	<u>AVERAGE DAILY POWER LEVEL MWe NET</u>	<u>DAY</u>	<u>AVERAGE DAILY POWER LEVEL MWe NET</u>
1	<u>493</u>	11	<u>494</u>	21	<u>494</u>
2	<u>494</u>	12	<u>493</u>	22	<u>494</u>
3	<u>493</u>	13	<u>493</u>	23	<u>493</u>
4	<u>492</u>	14	<u>492</u>	24	<u>494</u>
5	<u>457</u>	15	<u>492</u>	25	<u>494</u>
6	<u>491</u>	16	<u>493</u>	26	<u>493</u>
7	<u>491</u>	17	<u>492</u>	27	<u>493</u>
8	<u>493</u>	18	<u>492</u>	28	<u>493</u>
9	<u>495</u>	19	<u>492</u>	29	<u>495</u>
10	<u>491</u>	20	<u>491</u>	30	<u>495</u>
				31	<u>495</u>

POINT BEACH NUCLEAR PLANT
UNIT SHUTDOWNS AND POWER REDUCTIONS
 REPORT MONTH JANUARY - 1992

Docket No. 50-266
 Unit Name Point Beach, Unit 1
 Date February 5, 1992
 Completed By D. C. Peterson
 Telephone No. 414/755-2321, Ext. 361

No.	Date	Type ¹	Duration	Reason ²	Method of Shutting Down	Licensee Event	System	Component	Cause and Corrective Action

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

DOCKET NO. 50-266
UNIT NAME Point Beach Unit 1
DATE February 5, 1992
COMPLETED BY D. C. Peterson
TELEPHONE 414/755-2321, Ext. 361

Unit 1 operated at approximately 492 MWe net throughout this report period with no significant load reductions.

Unit 1 experienced two reportable events in accordance with 10 CFR 50.73: LER 92-001, Unit 1 turbine runback caused by installing control fuse jumper in the wrong breaker cabinet and 92-002, reactor vessel visual inspection not performed.

Safety-related maintenance included the following: replaced broken fusible link lower air deflector on fire barrier; replaced valve stem, plug and cage on the excess letdown heat exchanger shell side outlet; and installed new bearings and replaced seal on the "B" component cooling water pump.

OPERATING DATA REPORT

DOCKET NO. 50-301

DATE: February 5, 1992

COMPLETED BY: D. C. Peterson

TELEPHONE 414/755-2321, Ext. 361

OPERATING STATUS

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1. UNIT NAME: POINT BEACH NUCLEAR PLANT UNIT 2 . NOTES
 2. REPORTING PERIOD: JANUARY 1992 .
 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	744	170,953
12. NUMBER OF HOURS REACTOR WAS CRITICAL	744.0	744.0	149,473.8
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	216.7
14. HOURS GENERATOR ON LINE	744.0	744.0	147,233.5
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	302.2
16. GROSS THERMAL ENERGY GENERATED (MWH)	1,127,958	1,127,958	210,595,115
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	387,730	387,730	71,547,110
18. NET ELECTRICAL ENERGY GENERATED (MWH)	371,749	371,749	68,191,527
19. UNIT SERVICE FACTOR	100.0	100.0	86.1
20. UNIT AVAILABILITY FACTOR	100.0	100.0	86.3
21. UNIT CAPACITY FACTOR (USING MDC NET)	103.0	103.0	81.6
22. UNIT CAPACITY FACTOR (USING DER NET)	100.5	100.5	80.3
23. UNIT FORCED OUTAGE RATE	0.0	0.0	1.1
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

POINT BEACH NUCLEAR PLANT
AVERAGE DAILY UNIT POWER LEVEL
MONTH JANUARY - 1992

DOCKET NO. 50-301
UNIT NAME Point Beach, Unit 2
DATE February 5, 1992
COMPLETED BY D. C. Peterson
TELEPHONE 414/755-2321

<u>DAY</u>	<u>AVERAGE DAILY POWER LEVEL MWe NET</u>	<u>DAY</u>	<u>AVERAGE DAILY POWER LEVEL MWe NET</u>	<u>DAY</u>	<u>AVERAGE DAILY POWER LEVEL MWe NET</u>
1	<u>501</u>	11	<u>505</u>	21	<u>501</u>
2	<u>501</u>	12	<u>498</u>	22	<u>501</u>
3	<u>500</u>	13	<u>500</u>	23	<u>500</u>
4	<u>500</u>	14	<u>506</u>	24	<u>500</u>
5	<u>500</u>	15	<u>496</u>	25	<u>500</u>
6	<u>499</u>	16	<u>500</u>	26	<u>491</u>
7	<u>500</u>	17	<u>500</u>	27	<u>498</u>
8	<u>501</u>	18	<u>499</u>	28	<u>499</u>
9	<u>505</u>	19	<u>500</u>	29	<u>501</u>
10	<u>496</u>	20	<u>499</u>	30	<u>500</u>
				31	<u>501</u>

POINT BEACH NUCLEAR PLANT
UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH JANUARY- 1992

Docket No. 50-301
 Unit Name Point Beach, Unit 2
 Date February 5, 1992
 Completed By D. C. Peterson
 Telephone No. 414/755-2321, Ext. 361

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

¹F: Forced
¹S: 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)

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