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 50-301 Point Beach Nuclear Plant, Unit 2, Wisconsin Electric 05000301
 AUTH.NAME AUTHOR AFFILIATION
 KOUDELKA,M.B. Wisconsin Electric Power Co.
 MAXFIELD,G.J. Wisconsin Electric Power Co.
 RECIP.NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating repts for Jan 1996 for Point Beach
 Nuclear Plant, Unit 1 & 2 W/960207 ltr.

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**Wisconsin
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POWER COMPANY

Point Beach Nuclear Plant
6610 Nuclear Rd., Two Rivers, WI 54241

(414) 755-2321

PBL 96-0025

February 7, 1996

Document Control Desk
U. S. NUCLEAR REGULATORY COMMISSION
Mail Station P1-137
Washington, DC 20555

Gentlemen:

DOCKETS 50-266 AND 50-301
MONTHLY OPERATING REPORTS
POINT BEACH NUCLEAR PLANT, UNITS 1 AND 2

Attached are monthly operating reports for Units 1 and 2 of the Point Beach Nuclear Plant for the calendar month of January 1996.

Sincerely,

G. J. Maxfield
PBNP Manager

blz

Attachments

cc: L. L. Smith, PSCW
NRC Regional Administrator, Region III
NRC Resident Inspector

9602130245 960131
PDR ADOCK 05000261
R PDR

JE24.1

OPERATING DATA REPORT

DOCKET NO. 50-266

DATE: 02/07/96

COMPLETED BY: M. B. Koudelka

TELEPHONE: 414 755-6480

OPERATING STATUS

1. UNIT NAME: POINT BEACH NUCLEAR PLANT - UNIT 1 NOTES
2. REPORTING PERIOD: January - 1996
3. LICENSED THERMAL POWER (MWT): 1518.5
4. NAMEPLATE RATING (GROSS MWE): 523.8
5. DESIGN ELECTRICAL RATING (NET MWE): 497.0
6. MAXIMUM DEPENDABLE CAPACITY (GROSS MWE): 509.0
7. MAXIMUM DEPENDABLE CAPACITY (NET MWE): 485.0
8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS 3 THROUGH 7) SINCE LAST REPORT, GIVE REASONS:
NA
9. POWER LEVEL TO WHICH RESTRICTED, IF ANY (NET MWE): NA
10. REASONS FOR RESTRICTIONS, (IF ANY):
NA

	THIS MONTH	YEAR TO DATE	CUMULATIVE
11. HOURS IN REPORTING PERIOD	744.0	744.0	744.0
12. NUMBER OF HOURS REACTOR WAS CRITICAL	744.0	744.0	744.0
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	0.0
14. HOURS GENERATOR ON LINE	744.0	744.0	744.0
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	0.0
16. GROSS THERMAL ENERGY GENERATED (MWH)	10319235.0	10319235.0	10319235.0
17. GROSS ELECTRICAL ENERGY GENERATED	384130.0	384130.0	384130.0
18. NET ELECTRICAL ENERGY GENERATED (MWH)	368157.0	368157.0	368157.0
19. UNIT SERVICE FACTOR	100.0%	100.0%	100.0%
20. UNIT AVAILABILITY FACTOR	100.0%	100.0%	100.0%
21. UNIT CAPACITY FACTOR (USING MDC NET)	102.0%	102.0%	102.0%
22. UNIT CAPACITY FACTOR (USING DER NET)	99.6%	99.6%	99.6%
23. UNIT FORCED OUTAGE RATE	0.0%	0.0%	0.0%
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH): Refueling, 3/30/96, 24 days			
25. IF SHUTDOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: NA			

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

POINT BEACH NUCLEAR PLANT

AVERAGE DAILY UNIT POWER LEVELMONTH JANUARY - 1996DOCKET NO. 50-266UNIT NAME Point Beach, Unit 1DATE 2/7/96COMPLETED BY M. B. KoudelkaTELEPHONE (414) 755-6480

<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>496</u>	11	<u>496</u>	21	<u>496</u>
2	<u>496</u>	12	<u>496</u>	22	<u>495</u>
3	<u>496</u>	13	<u>495</u>	23	<u>496</u>
4	<u>496</u>	14	<u>496</u>	24	<u>496</u>
5	<u>495</u>	15	<u>496</u>	25	<u>494</u>
6	<u>496</u>	16	<u>496</u>	26	<u>496</u>
7	<u>475</u>	17	<u>496</u>	27	<u>496</u>
8	<u>496</u>	18	<u>497</u>	28	<u>495</u>
9	<u>494</u>	19	<u>495</u>	29	<u>495</u>
10	<u>496</u>	20	<u>496</u>	30	<u>495</u>
				31	<u>493</u>

POINT BEACH NUCLEAR PLANT
UNIT SHUTDOWNS AND POWER REDUCTIONS
 REPORT MONTH JANUARY - 1996

Docket No. 50-266
 Unit Name Point Beach, Unit 1
 Date February 7, 1996
 Completed By M. B. Koudelka
 Telephone No. 414/755-6480

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

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 7, 1996
COMPLETED BY M. B. Koudelka
TELEPHONE 414/755-6480

Unit 1 operated at an average of 495 MWe net for the report period.

Safety-related maintenance included:

1. Resealing the G-03 emergency diesel generator air inlet filter sight glass.

OPERATING DATA REPORT

DOCKET NO. 50-301

DATE: 2/07/96

COMPLETED BY: M. B. Koudelka

TELEPHONE: 414 755-6480

OPERATING STATUS

1. UNIT NAME: POINT BEACH NUCLEAR PLANT - UNIT 2 . NOTES .
 2. REPORTING PERIOD: January - 1996 .
 3. LICENSED THERMAL POWER (MWT): 1518.5 .
 4. NAMEPLATE RATING (GROSS MWE): 523.8 .
 5. DESIGN ELECTRICAL RATING (NET MWE): 497.0 .
 6. MAXIMUM DEPENDABLE CAPACITY (GROSS MWE): 509.0 .
 7. MAXIMUM DEPENDABLE CAPACITY (NET MWE): 485.0 .
 8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS 3 THROUGH 7) SINCE LAST REPORT, GIVE REASONS:
NA
 9. POWER LEVEL TO WHICH RESTRICTED, IF ANY (NET MWE): Power 90%
 10. REASONS FOR RESTRICTIONS, (IF ANY):
Self-imposed restriction because of SG tube plugging, pending further evaluation.
- | | THIS MONTH | YEAR TO DATE | CUMULATIVE |
|--|------------|--------------|------------|
| 11. HOURS IN REPORTING PERIOD | 744.0 | 744.0 | 744.0 |
| 12. NUMBER OF HOURS REACTOR WAS CRITICAL | 744.0 | 744.0 | 744.0 |
| 13. REACTOR RESERVE SHUTDOWN HOURS | 0.0 | 0.0 | 0.0 |
| 14. HOURS GENERATOR ON LINE | 744.0 | 744.0 | 744.0 |
| 15. UNIT RESERVE SHUTDOWN HOURS | 0.0 | 0.0 | 0.0 |
| 16. GROSS THERMAL ENERGY GENERATED (MWH) | 1904722.0 | 1904722.0 | 1904722.0 |
| 17. GROSS ELECTRICAL ENERGY GENERATED | 348670.0 | 348670.0 | 348670.0 |
| 18. NET ELECTRICAL ENERGY GENERATED (MWH) | 332735.0 | 332735.0 | 332735.0 |
| 19. UNIT SERVICE FACTOR | 100.0% | 100.0% | 100.0% |
| 20. UNIT AVAILABILITY FACTOR | 100.0% | 100.0% | 100.0% |
| 21. UNIT CAPACITY FACTOR (USING MDC NET) | 92.2% | 92.2% | 92.2% |
| 22. UNIT CAPACITY FACTOR (USING DER NET) | 90.0% | 90.0% | 90.0% |
| 23. UNIT FORCED OUTAGE RATE | 0.0% | 0.0% | 0.0% |
| 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:
NA | | | |

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

POINT BEACH NUCLEAR PLANT

AVERAGE DAILY UNIT POWER LEVELMONTH JANUARY - 1996

DOCKET NO.

50-301

UNIT NAME

Point Beach, Unit 2

DATE

2/7/96

COMPLETED BY

M. B. Koudelka

TELEPHONE

(414) 755-6480

<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>447</u>	11	<u>444</u>	21	<u>448</u>
2	<u>447</u>	12	<u>448</u>	22	<u>447</u>
3	<u>446</u>	13	<u>447</u>	23	<u>448</u>
4	<u>447</u>	14	<u>448</u>	24	<u>448</u>
5	<u>447</u>	15	<u>447</u>	25	<u>446</u>
6	<u>448</u>	16	<u>448</u>	26	<u>448</u>
7	<u>448</u>	17	<u>448</u>	27	<u>447</u>
8	<u>447</u>	18	<u>449</u>	28	<u>448</u>
9	<u>447</u>	19	<u>447</u>	29	<u>446</u>
10	<u>451</u>	20	<u>448</u>	30	<u>446</u>
				31	<u>445</u>

POINT BEACH NUCLEAR PLANT

UNIT SHUTDOWNS AND POWER REDUCTIONSREPORT MONTH JANUARY - 1996

Docket No. 50-301
 Unit Name Point Beach, Unit 2
 Date February 7, 1996
 Completed By M. B. Koudelka
 Telephone No. 414/755-6480

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
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

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. 50-301
UNIT NAME Point Beach Unit 2
DATE February 7, 1996
COMPLETED BY M. B. Koudelka
TELEPHONE 414/755-6480

Unit 2 operated at an average of 447 MWe net for the report period.

Safety-related maintenance included:

1. 2MS-2016 HX-1A steam generator steam header atmospheric steam dump control valve piping rethread and pipe cap replacement.