

NRC 2001-063

September 10, 2001

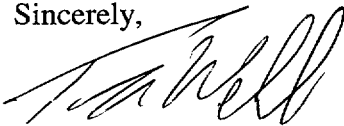
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Ladies/Gentlemen:

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

Attached are revised monthly operating reports for Units 1 and 2 of the Point Beach Nuclear Plant for the calendar month of June, 2001. The Unit 2 Operating Data Report has been revised to reflect the correct number of hours reactor was critical and the hours generated online.

Sincerely,



T. J. Webb  
Licensing Director

KML

Attachments

cc: J. D. Loock, PSCW  
NRC Regional Administrator, Region III  
NRC Resident Inspector  
NRC Project Manager

IE24

OPERATING DATA REPORT

DOCKET NO. 50-266

DATE: 09/06/01

COMPLETED BY: Kim M. Locke

TELEPHONE: 920-755-6,420

OPERATING STATUS

1. UNIT NAME: POINT BEACH NUCLEAR PLANT - UNIT 1
2. REPORTING PERIOD: June - 2001
3. LICENSED THERMAL POWER (MWT): 1,518.5
4. NAMEPLATING RATING (GROSS MWE): 537.7
5. DESIGN ELECTRICAL RATING (NET MWE): 515.0
6. MAXIMUM DEPENDABLE CAPACITY (GROSS MWE): 530.0
7. MAXIMUM DEPENDABLE CAPACITY (NET MWE): 510.0
8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS 3 THROUGH 7) SINCE LAST REPORT, GIVE REASONS:
9. POWER LEVEL TO WHICH RESTRICTED, IF ANY (NET MWE):
10. REASONS FOR RESTRICTIONS, (IF ANY):

NOTES

	THIS MONTH	YEAR TO DATE	CUMULATIVE
11. HOURS IN REPORTING PERIOD	720.0	4,343.0	268,678.0
12. NUMBER OF HOURS REACTOR WAS CRITICAL	720.0	3,509.8	219,439.2
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	667.3
14. HOURS GENERATOR ONLINE	720.0	3,462.4	215,943.5
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	846.9
16. GROSS THERMAL ENERGY GENERATED (MWH)	1,081,725.0	5,168,263.0	308,001,218.0
17. GROSS ELECTRICAL ENERGY GENERATED	379,690.0	1,792,200.0	104,458,040.0
18. NET ELECTRICAL ENERGY GENERATED (MWH)	363,466.0	1,712,064.5	99,585,489.0
19. UNIT SERVICE FACTOR	100.0%	79.7%	80.4%
20. UNIT AVAILABILITY FACTOR	100.0%	79.7%	80.7%
21. UNIT CAPACITY FACTOR (USING MDC NET)	99.0%	77.3%	75.8%
22. UNIT CAPACITY FACTOR (USING DER NET)	98.0%	76.5%	74.4%
23. UNIT FORCED OUTAGE RATE	0.0%	0.0%	4.5%

POINT BEACH NUCLEAR PLANT

**AVERAGE DAILY UNIT POWER LEVEL**

MONTH JUNE - 2001

DOCKET NO. 50-266  
 UNIT NAME: Point Beach, Unit 1  
 DATE: 07/09/01  
 COMPLETED BY: J. L. Kudick  
 TELEPHONE: (920) 755-6862

<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>511</u>	11	<u>510</u>	21	<u>512</u>
2	<u>509</u>	12	<u>510</u>	22	<u>509</u>
3	<u>511</u>	13	<u>510</u>	23	<u>510</u>
4	<u>503</u>	14	<u>510</u>	24	<u>511</u>
5	<u>509</u>	15	<u>512</u>	25	<u>511</u>
6	<u>508</u>	16	<u>512</u>	26	<u>512</u>
7	<u>509</u>	17	<u>511</u>	27	<u>498</u>
8	<u>504</u>	18	<u>512</u>	28	<u>439</u>
9	<u>513</u>	19	<u>506</u>	29	<u>476</u>
10	<u>509</u>	20	<u>507</u>	30	<u>482</u>

POINT BEACH NUCLEAR PLANT

**UNIT SHUTDOWNS AND POWER REDUCTIONS**

REPORT MONTH JUNE - 2001

Docket No. 50-266  
 Unit Name Point Beach, Unit 1  
 Date 9/10/2001  
 Completed By J. L. Kudick  
 Telephone No. 920/755-6862

No.	Date	Type <sup>1</sup>	Duration (Hours)	Reason <sup>2</sup>	Method of Reactor Shut Down <sup>3</sup>	Licensee Event Report No.	System Code <sup>4</sup>	Component Code <sup>5</sup>	Cause and Corrective Action To Prevent Recurrence
1	06/28/2001	F	0	H	5	N/A	HH	HTEXCHD	Down Power due to low pump bay level, caused by an influx of alewife.

<sup>1</sup>F: Forced  
 S: Scheduled

<sup>2</sup>Reason:  
 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)

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

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

<sup>5</sup>Exhibit I - Same Source

DOCKET NO. 50-266  
UNIT NAME Point Beach Unit 1  
DATE 07/09/2001  
COMPLETED BY J. L. Kudick  
TELEPHONE 920/755-6862

The daily power average for Unit 1 during June, 2001, was 504.8 MWe.

No Licensee Event Report (LER) were submitted to the NRC during June, 2001:

Major safety-related maintenance that occurred during June, 2001 included:

Installation of Miscellaneous Equipment for 125v DC panels in accordance with IWP 97-014\*G-3.

OPERATING DATA REPORT

DOCKET NO. 50-301

DATE: 09/06/01

COMPLETED BY: Kim M. Locke

TELEPHONE: 920-755-6,420

OPERATING STATUS

1. UNIT NAME: POINT BEACH NUCLEAR PLANT - UNIT 2
2. REPORTING PERIOD: June - 2001
3. LICENSED THERMAL POWER (MWT): 1,518.5
4. NAMEPLATING RATING (GROSS MWE): 537.7
5. DESIGN ELECTRICAL RATING (NET MWE): 515.0
6. MAXIMUM DEPENDABLE CAPACITY (GROSS MWE): 532.0
7. MAXIMUM DEPENDABLE CAPACITY (NET MWE): 512.0
8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS 3 THROUGH 7) SINCE LAST REPORT, GIVE REASONS:
9. POWER LEVEL TO WHICH RESTRICTED, IF ANY (NET MWE):
10. REASONS FOR RESTRICTIONS, (IF ANY):

NOTES

	THIS MONTH	YEAR TO DATE	CUMULATIVE
11. HOURS IN REPORTING PERIOD	720.0	4,343.0	253,463.0
12. NUMBER OF HOURS REACTOR WAS CRITICAL	680.9	4,263.7	213,365.4
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	233.9
14. HOURS GENERATOR ONLINE	656.8	4,215.1	210,413.1
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	302.2
16. GROSS THERMAL ENERGY GENERATED (MWH)	984,896.0	6,326,935.0	303,387,598.0
17. GROSS ELECTRICAL ENERGY GENERATED	345,730.0	2,204,960.0	103,396,070.0
18. NET ELECTRICAL ENERGY GENERATED (MWH)	330,071.0	2,111,138.5	98,551,672.0
19. UNIT SERVICE FACTOR	91.2%	97.1%	83.0%
20. UNIT AVAILABILITY FACTOR	91.2%	97.1%	83.1%
21. UNIT CAPACITY FACTOR (USING MDC NET)	89.5%	94.9%	79.4%
22. UNIT CAPACITY FACTOR (USING DER NET)	89.0%	94.4%	78.0%
23. UNIT FORCED OUTAGE RATE	5.7%	2.4%	2.2%

POINT BEACH NUCLEAR PLANT

**AVERAGE DAILY UNIT POWER LEVEL**

MONTH JUNE - 2001

DOCKET NO. 50-301  
 UNIT NAME: Point Beach, Unit 2  
 DATE: 07/09/01  
 COMPLETED BY: J. L. Kudick  
 TELEPHONE: (920) 755-6862

<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>512</u>	11	<u>511</u>	21	<u>514</u>
2	<u>510</u>	12	<u>510</u>	22	<u>511</u>
3	<u>513</u>	13	<u>511</u>	23	<u>512</u>
4	<u>505</u>	14	<u>511</u>	24	<u>513</u>
5	<u>510</u>	15	<u>513</u>	25	<u>514</u>
6	<u>510</u>	16	<u>514</u>	26	<u>513</u>
7	<u>508</u>	17	<u>512</u>	27	<u>388</u>
8	<u>509</u>	18	<u>514</u>	28	<u>0</u>
9	<u>510</u>	19	<u>513</u>	29	<u>0</u>
10	<u>509</u>	20	<u>513</u>	30	<u>97</u>

POINT BEACH NUCLEAR PLANT

**UNIT SHUTDOWNS AND POWER REDUCTIONS**

REPORT MONTH June - 2001

Docket No. 50-301  
 Unit Name Point Beach, Unit 2  
 Date 9/10/2001  
 Completed By J. L. Kudick  
 Telephone No. 920/755-6862

No.	Date	Type <sup>1</sup>	Duration (Hours)	Reason <sup>2</sup>	Method of Reactor Shut Down <sup>3</sup>	Licensee Event Report No.	System Code <sup>4</sup>	Component Code <sup>5</sup>	Cause and Corrective Action To Prevent Recurrence
1	06/27/01	F	38.75	H	1	N/A	HH	HTEXCHD	Manual Trip caused by low pump bay level, caused by an influx of alewife

<sup>1</sup>F: Forced  
 S: Scheduled

<sup>2</sup>Reason:  
 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)

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

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

<sup>5</sup>Exhibit I - Same Source



DOCKET NO. 50-301  
UNIT NAME Point Beach Unit 2  
DATE 07/10/2001  
COMPLETED BY J. L. Kudick  
TELEPHONE 920/755-6862

The daily power average for Unit 2 during June, 2001, was 458.4 MWe.

No Licensee Event Reports (LERs) were submitted to the NRC during June, 2001.

Major safety-related maintenance that occurred during June, 2001 included:

Installation of miscellaneous equipment for 125v DC panels in accordance with IWP 97-014\*G-03.