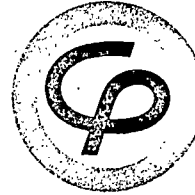
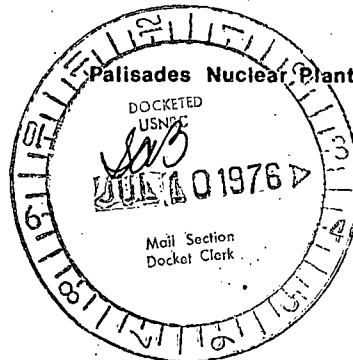


Regulatory

File Cy.



Consumers
Power
Company



July 2, 1976

USNuclear Regulatory Commission
Mail and Records Section
Washington, D. C., 20555

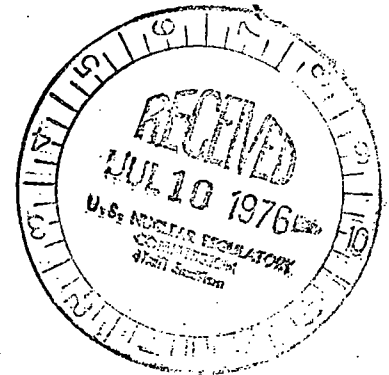
Re: LICENSE REPORTS OF MONTHLY OPERATING DATA
DPR-20, DOCKET NO. 50-255

Gentlemen:

Enclosed is a copy of the Monthly Operating Data for the Palisades Nuclear Plant for the month of June, 1976.

William E. Adams
General Engineer

cc: JGKeppler, NRC
RBDeWitt
RBSewell
DEVanFarowe, Div. of Radiological Health
Lansing, Mich.



6912

APPENDIX D

UNIT Palisades

DATE 7-2-76

616-764-8913

COMPLETED BY DIBollnow

DOCKET NO. 50-255

OPERATING STATUS

1. REPORTING PERIOD: 76-06-01 THROUGH 76-06-30
- HOURS IN REPORTING PERIOD: 720
2. CURRENTLY AUTHORIZED POWER LEVEL (MWth): 2200 MAX. DEPENDABLE CAPACITY (MWe-NET) 720
3. LOWEST POWER LEVEL TO WHICH SPECIFICALLY RESTRICTED (IF ANY) (MWe-NET): _____
4. REASONS FOR RESTRICTION (IF ANY): _____

	THIS REPORTING PERIOD	YR TO DATE	CUMULATIVE TO DATE
5. HOURS REACTOR WAS CRITICAL	<u>720</u>	<u>1205.8</u>	<u>17,292.8</u>
6. REACTOR RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
7. HOURS GENERATOR ON LINE	<u>720</u>	<u>1113.2</u>	<u>16,087</u>
8. UNIT RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
9. GROSS THERMAL ENERGY GENERATED (MWH)	<u>1,520,760</u>	<u>2,080,704</u>	<u>25,100,664</u>
10. GROSS ELECTRICAL ENERGY GENERATED (MWH)	<u>480,860</u>	<u>649,150</u>	<u>7,795,800</u>
11. NET ELECTRICAL ENERGY GENERATED (MWH)	<u>452,647</u>	<u>605,596</u>	<u>7,287,242</u>
12. REACTOR AVAILABILITY FACTOR (1)	<u>100%</u>	<u>27.6%</u>	<u>43.9%</u>
13. UNIT AVAILABILITY FACTOR (2)	<u>100%</u>	<u>25.5%</u>	<u>40.8%</u>
14. UNIT CAPACITY FACTOR (3)	<u>87.3%</u>	<u>19.3%</u>	<u>30.0%</u>
15. UNIT FORCED OUTAGE RATE (4)	<u>0</u>	<u>10.0%</u>	<u>52.5%</u>

16. SHUTDOWNS SCHEDULED TO BEGIN IN NEXT 6 MONTHS (STATE TYPE, DATE, AND DURATION OF EACH): _____

17. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: _____

18. UNITS IN TEST STATUS (PRIOR TO COMMERCIAL OPERATION) REPORT THE FOLLOWING:

	DATE LAST FORECAST	DATE ACHIEVED
INITIAL CRITICALITY	_____	_____
INITIAL ELECTRICAL POWER GENERATION	_____	_____
COMMERCIAL OPERATION	_____	_____

- (1) REACTOR AVAILABILITY FACTOR = $\frac{\text{HOURS REACTOR WAS CRITICAL}}{\text{HOURS IN REPORTING PERIOD}} \times 100$
- (2) UNIT AVAILABILITY FACTOR = $\frac{\text{HOURS GENERATOR ON LINE}}{\text{HOURS IN REPORTING PERIOD}} \times 100$
- (3) UNIT CAPACITY FACTOR = $\frac{\text{NET ELECTRICAL POWER GENERATED}}{\text{MAX. DEPENDABLE CAPACITY (MWe-NET) X HOURS IN REPORTING PERIOD}}$
- (4) UNIT FORCED OUTAGE RATE = $\frac{\text{FORCED OUTAGE HOURS}}{\text{HOURS GENERATOR ON LINE + FORCED OUTAGE HOURS}} \times 100$

APPENDIX C

DOCKET NO. 50-255UNIT PalisadesDATE 7-1-76COMPLETED BY DIBollnow

AVERAGE DAILY UNIT POWER LEVEL

MONTH June 1976DAY AVERAGE DAILY POWER LEVEL
(MWe-net)

1	654
2	664
3	666
4	665
5	659
6	668
7	667
8	664
9	641
10	616
11	598
12	581
13	596
14	618
15	541
16	588

DAY AVERAGE DAILY POWER LEVEL
(MWe-net)

17	656
18	596
19	603
20	628
21	632
22	652
23	640
24	631
25	633
26	626
27	614
28	612
29	636
30	641
31	-----

DAILY UNIT POWER LEVEL FORM INSTRUCTIONS

On this form, list the average daily unit power level in MWe-net for each day in the reporting month. Compute to the nearest whole megawatt.

These figures will be used to plot a graph for each reporting month. Note that by using maximum dependable capacity for the net electrical rating of the unit, there may be occasions when the daily average power level exceeds the 100% line (or the restricted power level line). In such cases, the average daily unit power output sheet should be footnoted to explain the apparent anomaly.

APPENDIX E
UNIT SHUTDOWNS

DOCKET NO. 50-255

UNIT NAME Palisades

DATE 7-1-76

COMPLETED BY DIBollnow

REPORT MONTH JUNE 1976

NO.	DATE	TYPE F-FORCED S-SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	CORRECTIVE ACTIONS/COMMENTS
		NONE				
<div> <div>(1) REASON</div> <div> A-EQUIPMENT FAILURE (EXPLAIN) B- MAINT. OR TEST C- REFUELING D-REGULATORY RESTRICTION E-OPERATOR TRAINING AND LICENSE EXAMINATION F-ADMINISTRATIVE G-OPERATIONAL ERROR (EXPLAIN) H-OTHER (EXPLAIN) </div> </div> <div> <div>(2) METHOD</div> <div> 1-MANUAL 2-MANUAL SCRAM 3-AUTOMATIC SCRAM </div> </div>						

SUMMARY: