

Palisades Nuclear Plant: Route 2, Box 154, Covert, Michigan 49043

June 3, 1975

U.S.Nuclear 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 Plant for the month of May, 1975.

Sincerely,

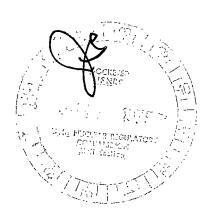
James A. Meincke General Engineer

Jans a. Memele

cc: J.G.Keppler, NRC

R.L.Haueter

R.B.Sewell



APPENDIX D

UNIT	Palisades		
DATE _	June 3, 1975		
	616-764-8913 J.Meincke		
DOCKET NO	50-255		

OPERATING STATUS

REPORTING PERIOD: 750	E03	THROUGH	750531	
HOURS IN REPORTING PERIOD:	<i>/</i> - –	744	· · · · · · · · · · · · · · · · · · ·	•
CURRENTLY AUTHORIZED POWE			BLE CAPACITY (MWe-	NET) 684
LOWEST POWER LEVEL TO WHICH	I SPECIFICALLY I	RESTRICTED (IF ANY) (MW	/e-NET):630	
REASONS FOR RESTRICTION (IF A	ANY): Po	ower restricted to	2100 MWT due t	o low.Prima
•	Cools	ant flow caused by	Steam Generato	r plugging
		THIS		CUMULATIVE
		REPORTING PERIOD	YR TO DATE	TO DATE
HOURS REACTOR WAS CRITICAL.	·	744	1,483.8	-11,720
REACTOR RESERVE SHUTDOWN I	HOURS		<u> </u>	0
HOURS GENERATOR ON LINE		744	<u>1,401</u> .8	10,722
UNIT RESERVE SHUTDOWN HOUF	RS	0	0 .	0
GROSS THERMAL ENERGY				
GENERATED (MWH)	· · · · · · · · · · · · · · · ·	. 1 <u>,334,640</u>	<u>2,302,51</u> 2	<u> 16,416,072</u>
GROSS ELECTRICAL ENERGY GENERATED (MWH)	· • • • • • • • • • • • • • • • • • • •	404,800	695,840	5,200,090
NET ELECTRICAL ENERGY GENE		376,625	643,394	4,897,099
REACTOR AVAILABILITY FACTOR			40.9%	39.2%
UNIT AVAILABILITY FACTOR (2)		7.000	38.7%	35.89
UNIT CAPACITY FACTOR (3)		· 171 ~ nd	<u>26.</u> 0%	27.69
UNIT FORCED OUTAGE RATE (4)		· · • of	61.3%	61.5%
SHUTDOWNS SCHEDULED TO BEG			. AND DURATION OF	EACH):
				
IF SHUT DOWN AT END OF REPOR			· 	• •
UNITS IN TEST STATUS (PRIOR TO	COMMERCIAL O	PERATION) REPORT THE	FOLLOWING:	
			DATE LAS	
			FORECAST	C ACHIEVED
		INITIAL CRITICALITY		
•		INITIAL ELECTRICAL	•	
		POWER GENERATION		
		•		
		COMMERCIAL OPERATIO	N	
PEACTOR AVAILABILITY EACTOR	HOURS REA	ACTOR WAS CRITICAL		•
REACTOR AVAILABILITY FACTOR	< = 	ACTOR WAS CRITICAL X	. 100	
REACTOR AVAILABILITY FACTOR	HOURS IN F	REPORTING PERIOD X NERATOR ON LINE X	(100	
•	HOURS IN F HOURS IN F	REPORTING PERIOD NERATOR ON LINE REPORTING PERIOD	(100	
•	HOURS IN F HOURS GEN HOURS IN F NET ELECT	REPORTING PERIOD NERATOR ON LINE REPORTING PERIOD RICAL POWER GENERATE	C 100 D	
UNIT AVAILABILITY FACTOR	HOURS IN F HOURS GEN HOURS IN F NET ELECT	REPORTING PERIOD NERATOR ON LINE REPORTING PERIOD	C 100 D	PORTING PERIO
UNIT AVAILABILITY FACTOR	HOURS IN F HOURS GEN HOURS IN F NET ELECT MAX. DEPE	REPORTING PERIOD NERATOR ON LINE REPORTING PERIOD RICAL POWER GENERATE	(100 D NET) X HOURS IN RE	PORTING PERIO

1.16-D-1

APPENDIX C

DOCKET NO	50-255		
UNIT _	Palisadės:		
DATE _	June 3, 1975		
COMPLETED BY _	JMeincke		

AVERAGE DAILY UNIT POWER LEVEL

MONT	H	May 1975					
DAY	AVER	AGE DAILY POWER LE (MWe-net)	EVEL	DAY	AVER	AGE DAILY POWER LEV (MWe-net)	/E
. 1	_	505		17	-	515	
2		510		18	, , , <u>.</u>	508	
3		514 .		19	1	497	
	•	511	•	20	•	499	
4 5		512	-	21	-	499	
•		511		22		503	
6		512	-	23	• •	500	
7		509	-	23 24	· •	498	
8		507	-		-	497	
9		512	-	25 26		1499	
10		509	-	26 27	•	501	
11		510	- .	2 8	• • •	503	
12		511	-	2 9	•	500	
13			-			500	
14	•	513	-	30		501	
15		510:	- · ·	31			
16		516	-		::		

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.

_
_
9
<u>. </u>
т.

APPENDIX E

UNIT SHUTDOWNS

DOCKET NO. __50-255

UNIT NAME Palisades

DATE June 3, 1975

COMPLETED BY J.Meincke

REPORT MONTH May 1975

NO.	DATE.	TYPE F-FORCED S-SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	CORRECTIVE ACTIONS/COMMENTS
	·		NONE			
•						
						(1) REASON (2) METHOD
		·				AEQUIPMENT FAILURE (EXPLAIN) 1-MANUAL B- MAINT. OR TEST 2-MANUAL C- REFUELING SCRAM
			-			D-REGULATORY RESTRICTION 3-AUTOMATIC E-OPERATOR TRAINING AND SCRAM LICENSE EXAMINATION F-ADMINISTRATIVE
						G-OPERATIONAL ERROR (EXPLAIN) H-OTHER (EXPLAIN)
٠						

SUMMARY:

Unit operated at 80% power for the month of May.