

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

March 6, 1975

U.S. Nuclear Regulatory Commission Mail and Records Section Washington, D.C. 20555

Gentlemen:

Enclosed is a copy of the monthly report on operating data for the Palisades Plant for the month of February.

Very truly yours,

James d. Meinele

James A. Meincke General Engineer

JAM:db

cc: J.G.Kepler, USNRC

R.L. Haueter R.B. Sewell



# APPENDIX D

UNIT Palisades

				DATE	March 6	, 1975
			C	OMPLETED BY	616-764	10W 1-8913
				DOCKET NO	•	
		•	•	DOCKET NO	•	
OPER	ATING STATUS			•		
	750201			75000	50	
1.	REPORTING PERIOD: 750201	670	THROUGH	75022	20	
•	HOURS IN REPORTING PERIOD: CURRENTLY AUTHORIZED POWER L	672	2200 MAY DEBEND	A DI E CADACI	TV (141V- NF	700
2. 3.	LOWEST POWER LEVEL TO WHICH SP		•	•	II (MWE-NE	1) _100
4.	REASONS FOR RESTRICTION (IF AN)		STRICTED (II ART) (III	. WO-NE I).		
,						
		*	THIS			CUMULATIVE
		R	EPORTING PERIOD	YR TO D	ATE	TO DATE
				0		10,236.9
5.	HOURS REACTOR WAS CRITICAL		<del></del>		<del></del> -	0
6. 7.	REACTOR RESERVE SHUTDOWN HOU HOURS GENERATOR ON LINE		1 0		<del></del> -	9,321.1
8.	UNIT RESERVE SHUTDOWN HOURS.		• • • • • • • • • • • • • • • • • • • •		<del></del> -	0
9.	GROSS THERMAL ENERGY		1.		<del></del> ·       •	
	GENERATED (MWH)		0	0		4,113,560
10.	GROSS ELECTRICAL ENERGY					•
	GENERATED (MWH)	•	0 .		<u> </u>	4,504,250
11.	NET ELECTRICAL ENERGY GENERAL		. 0	0		4,253,705
	(MWH)		0%	. 0%		36.9%
12.	REACTOR AVAILABILITY FACTOR (1	•	0%	. 0%		33.6%
13.	UNIT AVAILABILITY FACTOR (2)		0%	0%	<del>,</del> )	26.2%
14. 15.	UNIT CAPACITY FACTOR (3) UNIT FORCED OUTAGE RATE (4)		100%	100%	<del></del> -	63.7%
16.	SHUTDOWNS SCHEDULED TO BEGIN		THS (STATE TYPE DAT	FE AND DURA	TION OF FA	
17.	IF SHUT DOWN AT END OF REPORT P	eriod, estima	TED DATE OF STARTU	JP: <u>Marc</u>	<u>h 31, 19</u>	75
18.	UNITS IN TEST STATUS (PRIOR TO CO	OMMERCIAL OPE	ERATION) REPORT THI	E FOLLOWING	:	
• .				I	DATE LAST	DATE
		•		I	FORECAST	ACHIEVED
		· In	NITIAL CRITICALITY			
	. •	IN	NITIAL ELECTRICAL	• ,		*,
			OWER GENERATION	_		
			•	ON		<u> </u>
		C	OMMERCIAL OPERATI	ON _		
(1)	REACTOR AVAILABILITY FACTOR	:	TOR WAS CRITICAL PORTING PERIOD	-X 100	•	
(2)	UNIT AVAILABILITY FACTOR =	·	RATOR ON LINE	-X 100		
		HOURS IN RE	PORTING PERIOD	<del>-</del>	. •	
(3)	UNIT CAPACITY FACTOR =	·	CAL POWER GENERAT  DABLE CAPACITY (MW	<del></del>	IDS IN DEED	PTING PERIOD
				C-NEI) A NUC	AND IN REPU	KING LIGO
( <del>1</del> )	UNIT FORCED OUTAGE RATE	FORCED OUT HOURS GENE	AGE HOURS RATOR ON LINE + FOI	RCED OUTAGE	HOURS	X 100

DOCKET NO. \_\_50-255 UNIT \_\_Palisades DATE \_\_March\_6, 1975 COMPLETED BY \_\_D.Bollnow

#### AVERAGE DAILY UNIT POWER LEVEL

MONTH_	February 1975			·	
	ERAGE DAILY POWER LEV (MWe-net)	/EL	DAY	AVER	AGE DAILY POWER LEVEI (MWe-net)
1	0		17	_	0
2	0	•	18	, , ,	0
3	0		. <b>19</b> ¹	<i>f</i>	0
4	0		20	· .·	0
5	0		21		0
6	0		22		0
7	0		23		0
8	0		24		• 0
9	0		25		0
10	0 .		26	٠	0
11	·	•	· 27 .		0
12	0		28		. 0
13	O		29		
14	0	•	30	•	
15	. 0		31		
16	0			÷	• .
	*		-		

### 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.

# 1.16-E-1



## APPENDIX E

### UNIT SHUTDOWNS

DOCKET NO. <u>50-255</u>

UNIT NAME Palisades

DATE <u>March</u> 6, 1975

COMPLETED BY D.Bollnow

REPORT MONTH February 1975

	NO.	DATE	TYPE F-FORCED S-SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	CORRECTIVE ACTIONS/COMMENTS		
•	3	741104	F	2,866.6	В	1	E.C.T. Steam Generators due to N.R.C. Requirements.		
							(1) REASON (2) METHOD  A EQUIPMENT 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)		
			l						

SUMMARY:

100% Eddy Current Testing of the Steam Generators was completed during February.