OPERATING DATA REPORT

DOCKET NO 50-302

DATE 4/1/82

COMPLETED BY D. Bogart

TELEPHONE (904) 795-6486

	OPERATING STATUS							
		Notes						
1.	Unit Name Crystal River Unit							
2.	Reporting Period: 3/1/82 - 3/31/82							
	Licensed Thermal Power (MWt): 2544							
4.	Nameplate Rating (Gross MWe): 890							
5.	The state of the s	845						
	Maximum Dependable Capacity (Gross MWe):							
	Maximum Dependable Capacity (Net MWe):							
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report. Give Reasons: N/A								
	Power Level To Which Restricted, If Any (Net	MWe): N/A						
0	Reasons For Restrictions. If Any: N/A							
		71: 14						
		This Month	Yrto-Date	Cumulative				
1	Hours In Reporting Period	744	2160	44280				
	Number Of Hours Reactor Was Critical	646.3	1303.1	26752.49				
	Reactor Reserve Shutdown Hours	0	3.9	1213.12				
	Hours Generator On-Line	638.1	1282.6	26094.78				
	Unit Reserve Shutdown Hours	0	0	0 58416029				
	Gross Thermal Energy Generated (MWH)	1444365	3049088					
	Gross Electrical Energy Generated (MWH)	492327	1047109	19846700				
	Net Electrical Energy Generated (MWH)	468784	998576	18827874				
	Unit Service Factor	85.8%	59.4%	58.9%				
	Unit Availability Factor	85.8%	59.4%	58.9%				
	Unit Capacity Factor (Using MDC Net)	78.2%	57.4%	54.3%				
	Unit Capacity Factor (Using DER Net)	76.4%	56.0%	51.5%				
	Unit Forced Outage Rate	14.2%	40.6%	5% 27.4%				
	Shutdowns Scheduled Over Next 6 Months (T)	pe. Date, and Duratio	n of Each):					
	None							
*	Web a Day and E J CAR Day of the Car		4/2/82					
	If Shut Down At End Of Report Period, Estima Units In Test Status (Prior to Commercial Oper	Forecast	Achieved					
	IN-FIAL CRITICALITY		The Land of the land	1/14/77				
	INITIAL ELECTRICITY			1/30/7				
	COMMERCIAL OPERATION		3/13/7					

COMMERCIAL OPERATION

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-302

UNIT FLCRP-3

DATE 4/1/82

COMPLETED BY D. Bogart

TELEPHONE (904) 795-6486

AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
0	17	842
106	18	827
0	19	831
220	20	827
623	21	834
619	22	823
611	23	743
619	24	738
651	25	763
653	26	760
653	27	716
829*	28	590
833	29	546
832	30	422
833	31	0
827		

INSTRUCTIONS

On this format, list the average daily and power less in MWe-Net for each day in the reporting month. Compute to the nearest whole megawart

* _ timated due to bad meter reading.

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO 50-302 UNIT NAME __FLCRP-3 DATE 4/5/82 COMPLETED BY M.W. Culver

REPORT MONTH ____ 3/82

TELEPHONE (904) 795-6486

No.	Paric	Type	Daration	Reason-	Method of Sharing Down Reactors	Licensee Event Report #	System	Component Code5	Cause & Corrective Action to Prevent Recurrence
82-3 (cont)	820301	F	32.8	A	1	See last re- port.	SF	VALVEX	Continuation of outage from last re-
82-4	820302	F	43.0	A	3	N/A	IA	INSTRU	Plant tripped by the RC pump power monitors. Exact reason why unknown.
82-5	820304	F	0	D	N/A	N/A	IA	INSTRU	Restricted to 75% FP until a time de- lay question concerning the RC pump power monitors could be resolved.
82-6	820322	F	• 0	A	N/A	N/A	HF	MOTORX	Problem with a circulating water pump motor caused a reduction in power to the 85-95% FP range.
82-7	820327	F	0	A	N/A	N/A	СВ	MOTORX	RCP-C motor tripped on a phase diff- erential; forced a power reduction to the 65-70% FP range.
82-8	820330	F	30.1	A	3	N/A	IA	INSTRU	An upset in the electrical transmission system caused the RC pump power monitors to trip the plant.

1 · Fraced-S. Scheduled Reason

A Equipment Failure (Explain)

B-Maintenance or Test

C-Refueling

D-Regulatory Restriction

1-Operator Training & License ! xammation

F-Administrative

G-Operational Error (Explain)

1!-Other (1-xplain)

Method

1-Manual

2-Manual Scram.

3-Automatic Scram.

4-Other (Explain)

Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensee Event Report (LLR) File (NURLG. 01611

Exhibit 1 - Same Source

MONTHLY OPERATIONAL SUMMARY STATEMENT

DOCKET NO.	50-302
UNIT	FLCRP-3
DATE	4/5/82
COMPLETED BY	M.W. Culver
TELEPHONE	(904) 795-6486

MONTH	Mar	ch l	1982	
	Marie Street, Street, St. of Street, St. of Street, St. of	-	ar considerate	the sale of the sa

SUMMARY STATEMENT: The unit experienced two forced shutdowns and three forced power reductions during the month.