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10CFR50.36  
John L. Skolds  
Vice President  
Nuclear Operations

DECEMBER 7, 1992

Document Control Desk  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555

Attention: Director, Office of Resource Management

Gentlemen:

Subject: VIRGIL C. SUMMER NUCLEAR STATION  
DOCKET NO. 50/395  
OPERATING LICENSE NO. NPF-12  
NOVEMBER MONTHLY OPERATING REPORT

Enclosed is the November 1992 Monthly Operating Report for the Virgil C. Summer Nuclear Station Unit No. 1. This submittal is made in accordance with the requirements of Technical Specifications, Section 6.9.1.10.

If there are any questions, please call me at your convenience.

Very truly yours,

John L. Skolds

JWH:RJB:smd  
Attachments

c: O. W. Dixon  
R. R. Mahan  
R. J. White  
S. D. Ebner  
G. F. Wunder  
General Managers  
G. J. Taylor  
NRC Resident Inspector  
J. B. Knotts Jr.

J. W. Flitter  
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RTS (MON 2000)  
File (818.03-1)

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NUCLEAR EXCELLENCE - A SUMMER TRADITION!

ATTACHMENT I  
AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50/395  
UNIT V. C. SUMMER I  
DATE 12/ 1/92  
COMPLETED BY J. W. HALTIWANGER  
TELEPHONE (803) 345-4297

NOVEMBER 1992

DAY AVERAGE DAILY POWER LEVEL

DAY AVERAGE DAILY POWER LEVEL

	(MWe-Net)
1.	891
2.	891
3.	892
4.	891
5.	891
6.	891
7.	891
8.	874
9.	890
10.	891
11.	892
12.	893
13.	892
14.	891
15.	892
16.	891

	(MWe-Net)
17.	892
18.	892
19.	892
20.	892
21.	891
22.	894
23.	891
24.	893
25.	893
26.	893
27.	892
28.	894
29.	893
30.	893

ATTACHMENT II  
OPERATING DATA REPORT

DOCKET NO. 50/395  
UNIT V. C. SUMMER I  
DATE 12/ 1/92  
COMPLETED BY J. W. HALTIWANGER  
TELEPHONE (803) 345-4297

OPERATING STATUS

1. Reporting Period: November 1992
- Gross Hours in Reporting Period: 720
2. Currently Authorized Power Level (MWt): 2775
- Max. Depend. Capacity (MWe-Net): 885
- Design Electrical Rating (MWe-Net): 900
3. Power Level to Which Restricted (If Any)(MWe-Net): N/A
4. Reasons for Restrictions: N/A

	THIS MONTH	YR TO DATE	CUMULATIVE
5. Number of Hours Reactor Critical	720.0	7809.1	62433.7
6. Reactor Reserve Shutdown Hours	0.0	0.0	0.0
7. Hours Generator on Line	720.0	7788.6	61276.3
8. Unit Reserve Shutdown Hours	0.0	0.0	0.0
9. Gross Thermal Energy Generated (MWH)	1995108	21414098	159982865
10. Gross Electrical Energy(MWH)	668450	7148660	53034059
11. Net Electrical Energy Generated (MWH)	641700	6851524	50398806
12. Reactor Service Factor	100.0	97.1	79.9
13. Reactor Availability Factor	100.0	97.1	79.9
14. Unit Service Factor	100.0	96.9	78.4
15. Unit Availability Factor	100.0	96.9	78.4
16. Unit Capacity Factor (Using MDC)	100.7	96.3	72.9
17. Unit Capacity Factor (Design MWe)	99.0	94.7	71.6
18. Unit Forced Outage Rate	0.0	0.0	6.0
19. Shutdowns Scheduled Over Next 6 Months(Type, Date & Duration of Each): Refueling, March 5, 1993, 65 Days			
20. If Shut Down at End of Report Period, Estimated Date of Startup: N/A			
21. Units in Test Status (Prior to Commercial Operation): N/A			

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ATTACHMENT III  
UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50/395  
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TELEPHONE (803) 345-4297

NOVEMBER 1992

NO.	DATE	TYPE	DURATION	REASON	METHOD	CORRECTIVE ACTION/COMMENTS
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NONE

1.0 REASON

A: Equipment Failure  
B: Maintenance or Test  
C: Refueling  
D: Regulatory Restriction  
E: Operator Training and License Examination  
F: Administrative  
G: Operational Error  
H: Other (Explain)

2.0 METHOD

1: Manual  
2: Manual Scram  
3: Automatic Scram  
4: Continuation (Use initial Date)  
5: Power Reduction (Duration 0.0)  
9: Other (Explain)

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ATTACHMENT IV  
NARRATIVE SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50/195  
UNIT V. C. SUMMER I  
DATE 12/1/92  
COMPLETED BY J. W. HALTIWANGER  
TELEPHONE (803) 345-4297

NOVEMBER 1992

V. C. Summer Nuclear Station operated at approximately 100 percent power for the entire month of November.