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10CFR50.36
Cilie S. Bradham
Vice President
Nuclear Operations

July 13, 1990

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

Attention: Director, Office of Resource Management

SUBJECT: Virgil C. Summer Nuclear Station
Docket No. 50/395
Operating License No. NPF-12
June Monthly Operating Report

Gentlemen:

Please find enclosed the June 1990 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,

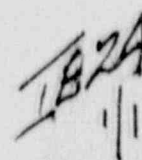

C. S. Bradham

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Attachments

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ATTACHMENT I
AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.: 50/395
UNIT: V. C. SUMMER I
DATE: 06/01/90
COMPLETED BY: J. W. HALTIWANGER
TELEPHONE: (803) 345-4297

JUNE 1990

DAY AVERAGE DAILY POWER LEVEL

	(MWe-Net)
1.	<u>886</u>
2.	<u>888</u>
3.	<u>888</u>
4.	<u>886</u>
5.	<u>881</u>
6.	<u>886</u>
7.	<u>884</u>
8.	<u>883</u>
9.	<u>886</u>
10.	<u>885</u>
11.	<u>883</u>
12.	<u>885</u>
13.	<u>885</u>
14.	<u>884</u>
15.	<u>883</u>

DAY AVERAGE DAILY POWER LEVEL

	(MWe-Net)
16.	<u>883</u>
17.	<u>884</u>
18.	<u>884</u>
19.	<u>882</u>
20.	<u>882</u>
21.	<u>883</u>
22.	<u>881</u>
23.	<u>883</u>
24.	<u>882</u>
25.	<u>882</u>
26.	<u>884</u>
27.	<u>882</u>
28.	<u>881</u>
29.	<u>881</u>
30.	<u>882</u>

ATTACHMENT II
OPERATING DATA REPORT

DOCKET NO.: 50/395
UNIT: V. C. SUMMER I
DATE: 06/01/90
COMPLETED BY: J. W. HALTIWANGER
TELEPHONE: (803) 345-4297

OPERATING STATUS

1. Reporting Period: June 1990
Gross Hours in Reporting Period: 744
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	<u>720.0</u>	<u>2929.3</u>	<u>42942.1</u>
6. Reactor Reserve Shutdown Hours	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
7. Hours Generator on Line	<u>720.2</u>	<u>2872.7</u>	<u>42032.3</u>
8. Unit Reserve Shutdown Hours	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
9. Gross Thermal Energy Generated (MWH)	<u>1996109</u>	<u>7728845</u>	<u>110099158</u>
10. Gross Electrical Energy(MWH)	<u>662710</u>	<u>2557130</u>	<u>36418839</u>
11. Net Electrical Energy Generated (MWH)	<u>636175</u>	<u>2330962</u>	<u>34430878</u>
12. Reactor Service Factor	<u>100.0</u>	<u>67.4</u>	<u>75.4</u>
13. Reactor Availability Factor	<u>100.0</u>	<u>67.4</u>	<u>75.4</u>
14. Unit Service Factor	<u>100.0</u>	<u>66.1</u>	<u>73.8</u>
15. Unit Availability Factor	<u>100.0</u>	<u>66.1</u>	<u>73.8</u>
16. Unit Capacity Factor (Using MDC)	<u>99.8</u>	<u>60.6</u>	<u>68.3</u>
17. Unit Capacity Factor (Design MWe)	<u>98.2</u>	<u>59.6</u>	<u>67.2</u>
18. Unit Forced Outage Rate	<u>0.0</u>	<u>0.0</u>	<u>8.4</u>

19. Shutdowns Scheduled Over Next 6 Months (Type, Date & Duration of Each):
N/A

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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JUNE 1990

No.	Date	TYPE F or S Forced or Scheduled	Duration (Hours)	Reason	Method of Shutting Down the Reactor or Reducing Power	Corrective Actions/ Comments
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NONE

ATTACHMENT IV
NARRATIVE SUMMARY OF OPERATING EXPERIENCE

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Virgil C. Summer Nuclear Station (VCSNS) operated at approximately 100% power for the month of June.