

P.O. Box 968 ■ Richland, Washington 99352-0968

June 13, 2001 GO2-01-091

Docket No. 50-397

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

Gentlemen:

Subject:

COLUMBIA GENERATING STATION OPERATING LICENSE NPF-21

MONTHLY OPERATING REPORT

**MAY 2001** 

Transmitted herewith is the Monthly Operating Report for the month of May 2001 as required by Technical Specification 5.6.4.

Respectfully,

W.S. Oxenford (Mail Drop 927M)

Plant General Manager

Attachments

cc:

E.W. Merschoff - NRC RIV

J.S. Cushing - NRR

NRC Sr. Resident Inspector – 988C T.C. Poindexter - Winston & Strawn

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D.L. Williams - BPA / 1399

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## **OPERATING STATUS REPORT**

for Columbia Generating Station

Date: June 1, 2001

1.	Docket: 50-397			
2.	Reporting Period: May 2001			
3.	Utility Contact: Patricia Campbel	1 (509) 377-4664		
4.	Design Electrical Rating (Net MWe):			1153
5.	Maximum Dependable Capacity - summer (Net MW <sub>e</sub> ): 1107			
	•			
		MONTH	YEAR	CUMULATIVE
6.	Hours Reactor Critical	436.0	3,315.0	106,751.3
7.	Hours Generator On-Line	432.0	3,311.0	103,590.9
8.	Unit Reserve Shutdown Hours	0.0	0.0	3,274.7
9.	Net Electrical Energy (MWH)	389,614	3,573,415	101,594,471
10.	Challenges to safety/relief valves:			See Table

## **UNIT SHUTDOWNS**

DOCKET NO.: 50-397

UNIT NAME: Columbia Generating Station

DATE: June 1, 2001

COMPLETED BY: P. Campbell

TELEPHONE: (509) 377-4664

REPORT PERIOD: May, 2001

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason (1)	Method (2)	Cause and Corrective Action To Prevent Recurrence
01-001	5/19/01	S	308	С	2	Columbia Generating Station started their planned refueling and maintenance outage R15 on May 19 <sup>th</sup> .

**SUMMARY:** The plant remained shutdown for the remainder of the month.

(1) REASON		(2) METHOD
A - Equipment Failure	E - Operator Training &	1 - Manual
B - Maintenance or Test	License Examination	2 - Manual Scram
C - Refueling	F - Administration	3 - Auto Scram
D - Regulatory Restriction	G - Operational Error	4 - Continued
o ,	H - Other	5 - Reduced Load
		9 - Other

## SRV CHALLENGES

COMPONENT	DATE	TYPE	REASON	COMMENTS	
MS-RV-1C	5/19/01	В	C	As Found set pressure within tolerance	
				and performed as expected.	
MS-RV-1D	5/19/01	В	C	Same as MS-RV-1C	
MS-RV-1B	5/19/01	В	C	Same as MS-RV-1C	
MS-RV-2B	5/19/01	В	C	Same as MS-RV-1C	
MS-RV-5B	5/19/01	В	C	Same as MS-RV-1C	
MS-RV-3C	5/19/01	В	C	Same as MS-RV-1C	
MS-RV-4C	5/19/01	В	C	Same as MS-RV-1C	
MS-RV-5C	5/19/01	В	C	Same as MS-RV-1C	
MS-RV-1D	5/19/01	В	С	Same as MS-RV-1C	
MS-RV-3D	5/19/01	В	C	Same as MS-RV-1C	
MS-RV-4D	5/19/01	В	C	Same as MS-RV-1C	
MS-RV-1A	5/19/01	В	C	As-found set pressure not within	
				tolerance but stroked as expected,	
				scheduled to be replaced or reworked	
				during R15	
MS-RV-1B	5/19/01	В	C	Same as MS-RV-1A	
MS-RV-3B	5/19/01	В	С	Same as MS-RV-1A	
MS-RV-4B	5/19/01	В	C	Same as MS-RV-1A	
MS-RV-1C	5/19/01	В	С	Same as MS-RV-1A	
MS-RV-2C	5/19/01	В	C	Same as MS-RV-1A	
MS-RV-2D	5/19/01	В	C	Same as MS-RV-1A	
Type of Actuation		_	ason		
A = Automatic			A = Overpressure  P = ADS or other sofety		
B = Remote Manual C = Spring			B = ADS or other safety, C = Test		
C — Spring			D = Inadvertent (Accidental/Spurious)		
			E = Manual Relief		

There were no other SRV challenges during the month.