

**ENERGY
NORTHWEST**

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

August 9, 2004
GO2-04-140

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555-0001

Subject: **COLUMBIA GENERATING STATION, DOCKET NO. 50-397
MONTHLY OPERATING REPORT
JULY 2004**

Dear Sir or Madam:

Transmitted herewith is the Monthly Operating Report for the month of July 2004 as required by Technical Specification 5.6.4.

Respectfully,


WS Oxenford
Plant General Manager
Mail Drop 927M

Attachment

cc: BS Mallett - NRC RIV
WA Macon - NRC NRR
NRC Senior Resident Inspector - 988C
TC Poindexter - Winston & Strawn
INPO
ANI Library
Utility Data Institute
RN Sherman - BPA / 1399

IE24

OPERATING STATUS REPORT
for Columbia Generating Station

Date: August 1, 2004

1. Docket: 50-397
2. Reporting Period: July 2004
3. Utility Contact: Patricia Campbell (509) 377-4664
4. Design Electrical Rating (Net MW_e): 1153
5. Maximum Dependable Capacity - summer (Net MW_e): 1107

	MONTH	YEAR	CUMULATIVE
6. Hours Reactor Critical	705.4	5,072.4	131,930.9
7. Hours Generator On-Line	705.4	5,072.4	128,486.0
8. Unit Reserve Shutdown Hours	0.0	0.0	3,274.7
9. Net Electrical Energy (MWH)	771,274	5,536,808	128,404,460

UNIT SHUTDOWNS

DOCKET NO.: 50-397
 UNIT NAME: Columbia Generating Station
 DATE: August 1, 2004
 COMPLETED BY: P. Campbell
 TELEPHONE: (509) 377-4664

REPORT PERIOD: July, 2004

No.	Date	Type	Duration (Hours)	Reason (1)	Method of Shutting Down (2)	Cause / Corrective Actions
		F: Forced S: Scheduled				Comments
FO-04-01	7/30/04	F	38.6	A	3	High RPV pressure due to a DEH card failure and subsequent closure of main turbine governor valve1.

SUMMARY: Columbia Generating Station began the month at full reactor power. On July 3rd and 4th power was reduced to about 70% for Rod Sequence Exchange. On July 30 the reactor was automatically scrammed on high RPV pressure due to a DEH card failure and subsequent closure of main turbine governor valve 1. The station remained in the forced outage for the remainder of the month.

(1) REASON

A - Equipment Failure
 B - Maintenance or Test
 C - Refueling
 D - Regulatory Restriction

E - Operator Training &
 License Examination
 F - Administration
 G - Operational Error
 H - Other

(2) METHOD

1 - Manual
 2 - Manual Trip/Scram
 3 - Auto Trip/Scram
 4 - Continuation
 5 - Other (Explain)