

March 9, 2005
GO2-05-050

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
FEBRUARY 2005**

Dear Sir or Madam:

Transmitted herewith is the Monthly Operating Report for the month of February 2005
as required by Technical Specification 5.6.4.

Respectfully,



TA Lynch
Plant General Manager
Mail Drop 927M

Attachment

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

IE24

OPERATING STATUS REPORT
for Columbia Generating Station

Date: March 1, 2005

1. Docket: 50-397
2. Reporting Period: February 2005
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	672.0	1,416.0	136,583.6
7.	Hours Generator On-Line	672.0	1,416.0	133,052.4
8.	Unit Reserve Shutdown Hours	0.0	0.0	3,274.7
9.	Net Electrical Energy (MWH)	736,839	1,566,153	133,415,387

UNIT SHUTDOWNS

DOCKET NO.: 50-397
 UNIT NAME: Columbia Generating Station
 DATE: March 1, 2005
 COMPLETED BY: P. Campbell
 TELEPHONE: (509) 377-4664

REPORT PERIOD: February, 2005

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason (1)	Method of Shutting Down (2)	Cause / Corrective Actions Comments
N/A						

SUMMARY: Columbia Generating Station entered the month of February at full power. On the 6th, power was reduced to approximately 73% for Control Rod Sequence changes with power dipping as low as 67.3% during the down power, and was returned to full power late that evening. On the morning of the 11th power was reduced to approximately 59% for scheduled testing, CRD HCU maintenance and RFW heater 6B level control repairs. The reactor was returned to full power operation the next morning. The Station ended the month of February at full power.

(1) REASON

A - Equipment Failure	E - Operator Training & License Examination
B - Maintenance or Test	F - Administration
C - Refueling	G - Operational Error
D - Regulatory Restriction	H - Other

(2) METHOD

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