

**ENERGY  
NORTHWEST**

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

September 11, 2003  
GO2-03-146

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  
AUGUST 2003**

Dear Sir or Madam:

Transmitted herewith is the Monthly Operating Report for the month of August 2003 as required by Technical Specification 5.6.4.

Respectfully,



WS Oxenford  
Plant General Manager  
Mail Drop 927M

Attachment

cc: TP Gwynn - NRC RIV  
BJ Benney - 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: September 1, 2003

---

1. Docket: 50-397
2. Reporting Period: August 2003
3. Utility Contact: Patricia Campbell (509) 377-4664
4. Design Electrical Rating (Net MWe): 1153
5. Maximum Dependable Capacity - summer (Net MWe): 1107

|                                | MONTH   | YEAR      | CUMULATIVE  |
|--------------------------------|---------|-----------|-------------|
| 6. Hours Reactor Critical      | 744.0   | 4,234.0   | 123,929.5   |
| 7. Hours Generator On-Line     | 744.0   | 4,113.1   | 120,484.6   |
| 8. Unit Reserve Shutdown Hours | 0.0     | 0.0       | 3,274.7     |
| 9. Net Electrical Energy (MWH) | 819,854 | 4,363,574 | 119,616,353 |

---

## UNIT SHUTDOWNS

DOCKET NO.: 50-397  
 UNIT NAME: Columbia Generating Station  
 DATE: September 1, 2003  
 COMPLETED BY: P. Campbell  
 TELEPHONE: (509) 377-4664

REPORT PERIOD: August, 2003

| No.         | Date | Type<br>F: Forced<br>S: Scheduled | Duration<br>(Hours) | Reason (1) | Method of<br>Shutting<br>Down (2) | Cause / Corrective Actions<br><br>Comments |
|-------------|------|-----------------------------------|---------------------|------------|-----------------------------------|--|
| <i>NONE</i> |      |                                   |                     |            |                                   |  |

**SUMMARY:** The plant began and ended the month at 100% power.

(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)