

CATAWBA NUCLEAR STATION

MONTHLY OPERATING STATUS REPORT

MAY 1999

1. Personnel Exposure -

The total station liquid release for MAY has been compared with the Technical Specifications maximum annual dose commitment and was less than 10 percent of this limit.

The total station gaseous release for MAY has been compared with the Technical Specifications maximum annual dose commitment and was less than 10 percent of this limit.

9907200226 990714
PDR ADOCK 05000413
R PDR

UNIT SHUTDOWNS

DOCKET NO. 50-413
 UNIT NAME: Catawba 1
 DATE: June 14, 1999
 COMPLETED BY: Roger Williams
 TELEPHONE: 704-382-5346

REPORT MONTH: May, 1999

REVISION 1

No.	Date:	Type F - Forced S - Scheduled	Duration Hours	(1) Reason	(2) Method of Shutdown R/X	Licensed Event Report No.	Cause and Corrective Action to Prevent Recurrence
1	05/01/99	S	558.60	C	4		END-OF-CYCLE 11 REFUELING OUTAGE
Summary: The unit began the month of May in end-of-cycle 11 refueling outage. The end-of-cycle refueling outage has spanned 32.15 days. The unit was placed on-line 05/24/99 at 0636 holding at 12% power. During power escalation, the unit held at 16% power on 05/24/99 from 0827 to 1156 pending resolution of "ICF33" feedwater valve problem. The unit held at 30% power from 1653 to 2037 due power ascension testing. On 05/25 at 0230 the unit held at 44% power until 05/26/99 at 1759 due to main generator high bushing temperature. The unit held at 74% power from 05/27/99 from 0935 to 1530 due to power ascension testing. The unit held at 80% power from 1839 to 2107 due to main generator bushing low cooling water flow alarm. The unit decreased to 65% power due to main generator bushing low cooling flow and held from 05/28/99 at 0525 to 1225. The unit resumed power escalation and returned to 100% full power on 05/29/99 at 0945 and operated at or near 100% full power the remainder of the month.							

(1) Reason	(2) Method
A - Equipment failure (Explain)	1 - Manual
B - Maintenance or Test	2 - Manual Trip/Scram
C - Refueling	3 - Automatic Trip/Scram
D - Regulatory restriction	4 - Continuation
	5 - Other (Explain)