

Revision 1

DOCKET NO: 50-413

UNIT: Catawba 1

DATE: 12/15/92

### NARRATIVE SUMMARY

MONTH: November 1992

Catawba Unit 1 began the month of October in end-of-cycle 6 refueling outage. The unit was originally scheduled to return to service on 9/16/92. The outage was extended by 8 days for reactor coolant system leakage at a cononseal at the reactor vessel head and reactor coolant pump seal problems. The outage was extended 15 days due to a steam generator tube leak. The unit was placed on-line on 10/20 at 1530 for a refueling duration of 101.75 days. The unit held at approximately 15% power from 1724 to 10/21 at 0050 for the turbine overspeed trip test. The unit was off-line from 0050 to 0356 for the turbine overspeed trip test. During power escalation, the unit held at approximately 20% from 10/21 at 0720 to 1128 for steam generator 'C' leakage stability. The unit held at approximately 30% power from 1443 to 1507 for flux mapping and decreased to approximately 25% power due to the data obtained from the flux map. The unit held at approximately 25% power from 1526 to 2000 for a flux map. The unit held at approximately 40% power from 10/22 at 0040 to 1220 for a flux map. The unit held at approximately 70% power from 10/22 at 2350 to 10/23 at 0300 for control valve movement testing. The unit held at approximately 80% power from 0750 to 1550 for flux mapping. The unit reached 100% full power on 10/24 at 1120. The unit operated at or near 100% full power for the remainder of the month.

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