

August 1995

The reactor operated continuously in August with the following exceptions: five shutdowns for scheduled maintenance and/or refueling. There were no unscheduled shutdowns this month.

Major maintenance items for the month included: replacing the compensated ion chamber detector for nuclear instrument channel #2 (intermediate range monitor); shipping eight depleted fuel elements in the BMI-1 cask; replacing both the high and low speed drive motors for the intermediate range monitor chart recorder; replacing control blade "D" blade full in photo-cell bulb.

OPERATION SUMMARY

HOURS OPERATED THIS PERIOD	680
TOTAL HOURS OPERATED	190,287
HOURS AT FULL POWER THIS PERIOD	677
TOTAL HOURS AT FULL POWER	187,307
INTEGRATED POWER THIS PERIOD	282 MWD
TOTAL INTEGRATED POWER	72,193 MWD

MAINTENANCE ACTIVITY

8/7/95	Refueled - removed core 95-32, loaded core 95-33. Replaced control blade "D" blade full in photo-cell bulb.
8/14/95	Refueled - removed core 95-33, loaded core 95-34. Replaced the compensated ion chamber detector for nuclear instrument channel #2 (intermediate range monitor).
8/20/95	Refueled - removed core 95-34, loaded core 95-35. Shipped eight depleted fuel element in the BMI-1 cask. Replaced the high and low speed drive motors for the intermediate range monitor chart recorder.
8/28/95	Refueled - removed core 95-35, loaded core 95-36.