

UNIT Unit 3

DATE 4/9/75

DOCKET NO. 50-287

OPERATING STATUS

1. REPORTING PERIOD: February 1, 1975 THROUGH February 28, 1975
HOURS IN REPORTING PERIOD: 671.0
2. CURRENTLY AUTHORIZED POWER LEVEL (MWh): 2558 MAX. DEPENDABLE CAPACITY (MWe-NET): 871
3. LOWEST POWER LEVEL TO WHICH SPECIFICALLY RESTRICTED (IF ANY) (MWe-NET): None
4. REASONS FOR RESTRICTION (IF ANY):

	THIS REPORTING PERIOD	YR TO DATE	CUMULATIVE TO DATE
5. HOURS REACTOR WAS CRITICAL	<u>572.4</u>	<u>1061.7</u>	<u>1245.6</u>
6. REACTOR RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
7. HOURS GENERATOR ON LINE	<u>564.1</u>	<u>1025.2</u>	<u>1207.9</u>
8. UNIT RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
9. GROSS THERMAL ENERGY GENERATED (MWH)	<u>1139692</u>	<u>2222642</u>	<u>2667292</u>
10. GROSS ELECTRICAL ENERGY GENERATED (MWH)	<u>395310</u>	<u>774870</u>	<u>923784</u>
11. NET ELECTRICAL ENERGY GENERATED (MWH)	<u>376752</u>	<u>737607</u>	<u>878143</u>
12. REACTOR AVAILABILITY FACTOR (1)	<u>85.3</u>	<u>75.0</u>	<u>69.2</u>
13. UNIT AVAILABILITY FACTOR (2)	<u>84.1</u>	<u>72.5</u>	<u>67.1</u>
14. UNIT CAPACITY FACTOR (3)	<u>64.5</u>	<u>59.8</u>	<u>56.0</u>
15. UNIT FORCED OUTAGE RATE (4)	<u>15.9</u>	<u>9.4</u>	<u>8.1</u>
16. SHUTDOWNS SCHEDULED TO BEGIN IN NEXT 6 MONTHS (STATE TYPE, DATE, AND DURATION OF EACH):			

17. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: _____

18. UNITS IN TEST STATUS (PRIOR TO COMMERCIAL OPERATION) REPORT THE FOLLOWING:

	DATE LAST FORECAST	DATE ACHIEVED
INITIAL CRITICALITY	_____	_____
INITIAL ELECTRICAL POWER GENERATION	_____	_____
COMMERCIAL OPERATION	_____	_____

- (1) REACTOR AVAILABILITY FACTOR = $\frac{\text{HOURS REACTOR WAS CRITICAL}}{\text{HOURS IN REPORTING PERIOD}} \times 100$
- (2) UNIT AVAILABILITY FACTOR = $\frac{\text{HOURS GENERATOR ON LINE}}{\text{HOURS IN REPORTING PERIOD}} \times 100$
- (3) UNIT CAPACITY FACTOR = $\frac{\text{NET ELECTRICAL POWER GENERATED}}{\text{MAX. DEPENDABLE CAPACITY (MWe-NET)} \times \text{HOURS IN REPORTING PERIOD}}$
- (4) UNIT FORCED OUTAGE RATE = $\frac{\text{FORCED OUTAGE HOURS}}{\text{HOURS GENERATOR ON LINE} + \text{FORCED OUTAGE HOURS}} \times 100$