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UNIT 2

OPERATING DATA REPORT

Docket No. 50-318
April 6, 1987
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OPERATING STATUS

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|                                         |                       |
|-----------------------------------------|-----------------------|
| 1. UNIT NAME                            | Calvert Cliffs Unit 2 |
| 2. REPORTING PERIOD                     | JANUARY 1987 (Rev 1)  |
| 3. LICENSED THERMAL POWER (MWT)         | 2700                  |
| 4. NAMEPLATE RATING (GROSS MWe)         | 918                   |
| 5. DESIGN ELECTRICAL RATING (NET MWe)   | 845                   |
| 6. MAXIMUM DEPENDABLE CAP'Y (GROSS MWe) | 860                   |
| 7. MAXIMUM DEPENDABLE CAP'Y (NET MWe)   | 825                   |
| 8. CHANGE IN CAPACITY RATINGS           | none                  |
| 9. POWER LEVEL TO WHICH RESTRICTED      | n/a                   |
| 10. REASONS FOR RESTRICTIONS            | n/a                   |

|  | This month | Year-to-Date | Cumulative<br>to Date |
|--|------------|--------------|-----------------------|
|  | -----      | -----        | -----                 |

|                                          |           |           |             |
|------------------------------------------|-----------|-----------|-------------|
| 11. HOURS IN REPORTING PERIOD            | 744       | 744       | 86,232      |
| 12. NUMBER OF HOURS REACTOR WAS CRITICAL | 744.0     | 744.0     | 72,630.0    |
| 13. REACTOR RESERVE SHUTDOWN HOURS       | 0.0       | 0.0       | 1,296.6     |
| 14. HOURS GENERATOR ON LINE              | 744.0     | 744.0     | 71,564.0    |
| 15. UNIT RESERVE SHUTDOWN HOURS          | 0.0       | 0.0       | 0.0         |
| 16. GROSS THERMAL ENERGY GENERATED (MWH) | 1,978,824 | 1,978,824 | 180,295,679 |
| 17. GROSS ELECTRICAL ENERGY GEN'TED(MWH) | 667,576   | 667,576   | 59,505,088  |
| 18. NET ELECTRICAL ENERGY GENERATED(MWH) | 640,695   | 640,695   | 56,797,618  |
| 19. UNIT SERVICE FACTOR                  | 100.0     | 100.0     | 83.0        |
| 20. UNIT AVAILABILITY FACTOR             | 100.0     | 100.0     | 83.0        |
| 21. UNIT CAPACITY FACTOR (USING MDC NET) | 104.4     | 104.4     | 79.8        |
| 22. UNIT CAPACITY FACTOR (USING DER NET) | 101.9     | 101.9     | 77.9        |
| 23. UNIT FORCED OUTAGE RATE              | 0.0       | 0.0       | 5.8         |
| 24. SHUTDOWNS SCHEDULED OVER THE NEXT    |           |           |             |

SIX MONTHS (TYPE, DATE AND DURATION):

Refueling Shutdown:

March 14, 1987 to May 22, 1987 (69 days)