

Virginia Electric and Power Company
North Anna Power Station, Unit #1
Docket No. 50-338

Widen
NPF-4

USNRC REGION II
ATLANTA, GEORGIA

24 Hour Reportable Event
Written Follow-Up

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79 SEP 14 A 9: 51

*low
water*

Event: Inadequacy of the Emergency Diesel
Generator Fan Cooling System

Local meteorological data indicates that ambient temperature ranges could exist which would exceed the capability of the diesel generator fan cooling system. This discrepancy is reportable pursuant to T.S. 6.9.1.8.5 and/or i.

The cause of this problem is that the fan blades may not have the proper pitch setting to provide the necessary cooling at all possible ambient temperatures.

Continued operation of the unit is justified because temperature extremes are not likely and because the diesel generators have operated satisfactorily during the summer.

The unit is presently operating in Mode 1.

POOR
ORIGINAL

7909260388

1030 044

*MOOT
5/10*

Further discussions with the vendor are presently being conducted to determine if the problem is due to a design deficiency or a procedural inadequacy. Corrective actions will be determined by these discussions.

PCOR
ORIGINAL

1030 045