

VIRGINIA ELECTRIC AND POWER COMPANY
RICHMOND, VIRGINIA 23261

April 19, 1993

United States Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555

Serial No. 93-143
NL&P/EJW
Docket Nos. 50-338
License Nos. NPF-4

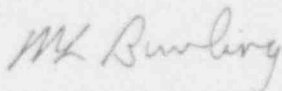
Gentlemen:

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1 CYCLE 10
CORE OPERATING LIMITS REPORT

Pursuant to Technical Specification 6.9.1.7.d, we are submitting the attached Core Operating Limits Report (COLR) for North Anna 1 Cycle 10 Pattern VN. The COLR includes the axial flux difference (ΔI) limits and heat flux hot channel factor (FQ) surveillance function $N(z)$. Additionally, the shutdown and control bank fully withdrawn positions were changed to 225 steps (from 228 steps).

Should you have any questions or require additional information, please contact us.

Very truly yours,



M. L. Bowling, Manager
Nuclear Licensing and Programs

Attachment

cc: United States Nuclear Regulatory Commission
Region II
101 Marietta Street, N.W.
Suite 2900
Atlanta, GA 30323

Mr. M. S. Lesser
NRC Senior Resident Inspector
North Anna Power Station

2200
9304220171 930419
PDR ADDCK 05000338
P PDR

Acc
1/11