VIRGINIA ELECTRIC AND POWER COMPANY

RICHMOND, VIRGINIA 23261

July 13, 1976

REGULATORY ECONTENTS MIP

Mr. Benard C. Rusche
Director of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

ATTN: Mr. Robert W. Reid, Chief Operating Reactors Branch 4

Serial No. 122 PO&M/ALH: j1f

Docket Nos. 50-280 50-281 License Nos. DPR-32 DPR-37

Dear Mr. Rusche:

In accordance with Technical Specification $4.14 \cdot C_{\bullet}1$ for Surry Power Station, this report describes an occurrence during which the difference between the river water ambient temperature measured at the station high level intake and cooling water at the discharge control structure exceeded 15 degrees F.

On June 25, 1976 at approximately 2130 hours, the Delta-T across the "C" waterbox exceeded 23 degrees F for twenty minutes with "D" waterbox out of service for maintenance. During this time the station Delta-T increased to 15.5 degrees F. Unit 2 was operating at 92 percent power at the time of the occurrence. Immediate corrective action put the "D" waterbox back in service. Upon inspection of "C" waterbox, an excessive amount of trash was found on the tubes. There was no apparent adverse environmental impact resulting from this occurrence.

Very truly yours,

Lo.M. Stallings

C. M. Stallings Vice President-Power Supply and Production Operations

cc: Mr. N. C. Moseley



