

cc: U. S. Nuclear Regulatory Commission (w/o attachments)  
Region II  
Atlanta Federal Center  
61 Forsyth St., SW, Suite 23T85  
Atlanta, Georgia 30303

Mr. M. J. Morgan (w/o attachments)  
NRC Senior Resident Inspector  
North Anna Power Station

David A. Heacock  
Site Vice President

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January 23, 2002

Mr. Jerrold W. Gotzmer - Director  
Federal Energy Regulatory Commission  
Atlanta Regional Office, Parkridge 85 North Building  
3125 Presidential Parkway, Suite 300  
Atlanta, Georgia 30340

Serial No. F2002-001

Dear Mr. Gotzmer:


**PROJECT NO. 6335-VA / NATDAM NO. VA83005**  
**NORTH ANNA HYDROELECTRIC PROJECT**  
**ANNUAL PLOTS OF SURVEY DATA AND**  
**ANNUAL INSTRUMENTATION SUMMARIES FOR THE MAIN DAM**

As requested by the FERC letter dated November 2, 1993, Dominion Generation hereby submits the 2001 updates to plots of survey data and instrumentation summaries for the North Anna Hydroelectric Project. The net settlement survey data and a plot of crest settlement are provided in Attachment 1. Embankment instrumentation data for piezometers, weirs, and relief wells is provided in Attachment 2.

The instrumentation data include: 1) updated readings for operable piezometers, 2) individual piezometer plots depicting readings, 3) cross section of selected sections of the dam showing plots of piezometer readings, including highs and lows, 4) weir readings, and 5) summaries of relief well water levels and sediment accumulation for 2001. Our review of the survey results and instrumentation readings indicate that the North Anna Hydroelectric Project and project works are performing as designed.

Should you have any questions please contact Mr. M. P. Whalen at (540) 894-2572.

Very truly yours,

  
David A. Heacock  
Site Vice President

Attachments