



U.S. NUCLEAR REGULATORY COMMISSION
PDR(P-37)

RESPONSE TO FREEDOM OF INFORMATION ACT (FOIA) REQUEST

FOIA - **90-429**

RESPONSE TYPE: FINAL PARTIAL
DATE: **OCT 19 1990**

DOCKET NUMBER(S) (if applicable):

REQUESTER:
Ms. Ophelia G. Williams

PART I - AGENCY RECORDS RELEASED OR NOT LOCATED (See checked boxes)

- No agency records subject to the request have been located.
- No additional agency records subject to the request have been located.
- Requested records are available through another public distribution program. See Comments Section.
- Agency records subject to the request that are identified on Appendixes _____ are already available for public inspection and copying in the NRC Public Document Room, 2120 L Street, N.W., Washington, DC 20555.
- Agency records subject to the request that are identified on Appendixes **A** are being made available for public inspection and copying in the NRC Public Document Room, 2120 L Street, N.W., Washington, DC, in a folder under this FOIA number and requester name.
- The nonproprietary version of the proposal(s) that you agreed to accept in a telephone conversation with a member of my staff is now being made available for public inspection and copying at the NRC Public Document Room, 2120 L Street, N.W., Washington, DC, in a folder under this FOIA number and requester name.
- Agency records subject to the request that are identified on Appendixes _____ may be inspected and copied at the NRC Local Public Document Room identified in the Comments Section.
- Enclosed is information on how you may obtain access to and the charges for copying records placed in the NRC Public Document Room, 2120 L Street, N.W., Washington, DC.
- Agency records subject to the request are enclosed.
- Records subject to the request have been referred to another Federal agency(ies) for review and direct response to you.
- You will be billed by the NRC for fees totaling \$ _____.
- In view of NRC's response to this request, no further action is being taken on appeal letter dated _____ No.

PART II - A - INFORMATION WITHHELD FROM PUBLIC DISCLOSURE

Certain information in the requested records is being withheld from public disclosure pursuant to the exemptions described in and for the reasons stated in Part II, sections B, C, and D. Any released portions of the documents for which only part of the record is being withheld are being made available for public inspection and copying in the NRC Public Document Room, 2120 L Street, N.W., Washington, DC, in a folder under this FOIA number and requester name.

COMMENTS

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PDR FOIA
WILLIAMS90-429 PDR

SIGNATURE, DIRECTOR, DIVISION OF FREEDOM OF INFORMATION AND PUBLICATIONS SERVICES

Donna H. Shively

APPENDIX ARECORDS BEING PLACED INTO THE PDR UNDER THE ABOVE REQUEST NUMBER

<u>NUMBER</u>	<u>DATE</u>	<u>DESCRIPTION</u>
1.	6/18/80	Letter to Harold Denton from B. Sylvia, Attn: Steve Yanga, (2 pgs.) Acc. No. 800619054. Transmitting report: Caustic Feed Design Analysis Report for the Containment Spray System Modification @ Survey w/ attachment, (168 pgs.)

VIRGINIA ELECTRIC AND POWER COMPANY
RICHMOND, VIRGINIA 23261

90-49

June 18, 1980

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
Attention: Mr. Steven A. Varga, Chief
Operating Reactors Branch No. 1
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Serial No. 535
NO/HEC/jmj
Docket Nos. 50-280
50-281
License Nos. DPR-32
DPR-37

OFFICE OF THE SECRETARY
JUN 21 5:02 PM '80

RECEIVED

Dear Mr. Denton:

As discussed in our letter of June 11, 1980 (Serial No. 501), we are transmitting for your review and approval the attached Caustic Feed Design Analysis Report for the Containment Spray System Modification at Surry Power Station. Included in this report is data concerning the following:

1. Containment Spray pH versus Time Curves for twelve (12) possible accident scenarios (Part A, Figures 1-12).
2. Containment Sump pH versus Time Curves (Part A, Figure 13).
3. Caustic Flow Rate versus Time Curves (Part B, Pages 13-24).
4. Caustic Addition Tank Level Histories (Part B, Pages 25-36).

Also included is the finalized version of the RWST/CAT Drawdown Test which is unrevised from the edition given to your staff in our meeting of May 22, 1980.

Our current start-up schedule for Surry Unit No. 2 is July 5, 1980. We ask your indulgence in the review of these documents in order to maintain this schedule.

If you have any questions or comments concerning this transmittal, please do not hesitate to contact us.

Thank you for your cooperation in this matter.

Very truly yours,

B. R. Sylvia
B. R. Sylvia
Manager - Nuclear
Operations and Maintenance

cc: Mr. James P. O'Reilly, Director
Office of Inspection and Enforcement
Region II

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