

Docket Nos. 50-280, 50-281
50-338 and 50-339

Mr. W. L. Stewart
Senior Vice President - Nuclear
Virginia Electric and Power Co.
5000 Dominion Blvd.
Glen Allen, Virginia 23060

Dear Mr. Stewart:

SUBJECT: SURRY, UNITS 1 AND 2, AND NORTH ANNA, UNITS 1 AND 2 - REMOVAL OF
45,000 MWD/MTU BATCH AVERAGE BURNUP RESTRICTION (TAC NOS. M87767,
M87768, M87812, AND M87813)

By letter dated November 25, 1992, you requested relaxation the batch average burnup restriction of 45,000 MWD/MTU (megawatt days per metric ton of uranium), as presently specified in NRC letter dated April 9, 1984, for the Surry and North Anna Power Stations, and proposed, instead, that the fuel burnups at both stations be limited to levels consistent with the NRC Safety Evaluation Report on the Westinghouse Electric Corporation's Topical Report WCAP-10125, entitled "Extended Burnup Evaluation of Westinghouse Fuel."

We have reviewed your request and have concluded that it is appropriate to increase the batch average burnup restriction to 50,000 MWD/MTU, or above, as long as the maximum rod average burnup of any fuel rod is no greater than 60 MWD/MTU pursuant to the limits specified in the Federal Register (53 FR 6040) dated February 29, 1988. Our safety evaluation is enclosed. Implicit in our evaluation is that the fuel management scheme will continue to provide the limiting location of the fuel during subsequent cycles of operation.

(Original Signed By)

(Original Signed By)

Bart C. Buckley, Sr. Project Manager
Project Directorate II-2
Division of Reactor Projects - I/II

Leon B. Engle, Project Manager
Project Directorate II-2
Division of Reactor Projects - I/II

Enclosure:
As stated

Distribution
Docket File
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cc w/enclosure:
See next page

ACRS (10) *See previous con.

OFFICE	LA:PDII-2	PM:PDII-2	PM:PDII-2	SRXB	PRPB
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DATE	10/8/93	10/10/93	10/13/93	11/01/93	11/12/93
OFFICE	D:PDII-2				
NAME	HBerkow <i>HB</i>				
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cc:

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