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JOHNSON,A.R. Project Directorate I-3

SUBJECT: Forwards summary of test results re control rod worth measurements taken during Cycle 21 startup,per 900925 ltr summarizing telcon between util,Westinghouse & NRC.

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June 7, 1991

U.S. Nuclear Regulatory Commission
Document Control Desk
Attn: Allen R. Johnson
Project Directorate I-3
Washington, D.C. 20555

Subject: Results of Control Rod Worth Measurements
Taken During Cycle 21 Startup
R.E. Ginna Nuclear Power Plant
Docket No. 50-244

Reference: 1. Letter from R. C. Mecredy (RG&E) to A. R. Johnson (NRC), dated September 25, 1990, "Summary of Telephone Call Concerning Control Rod Worth Measurements."

Dear Mr. Johnson:

Reference 1 summarized a telephone call between RG&E, Westinghouse, and the NRC. During that telephone call RG&E agreed to provide the NRC with the results of the modified boron end point test to measure RCCA bank worths. Attached is a summary of the test results. The test was performed during startup physics testing for Cycle 21.

Very truly yours,

Robert C. Mecredy

Robert C. Mecredy

RWE/168
Attachment

xc: Mr. Allen R. Johnson (Mail Stop 14D1)
Project Directorate I-3
Washington, D.C. 20555

U.S. Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, PA 19406

Ginna Senior Resident Inspector

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R.E.Ginna Cycle 21 Bank Worth Data

Bank ID	Worth (ppm)	Error (%)	Worth (pcm)	Error (%)
D	86	1.2%	832.4	0.9%
B	80	-4.8%	758.6	-7.4%
C	89	0.0%	844.0	-2.1%
A	111	11.0%	1074.2	9.7%
S	177	9.9%	1715.6	9.7%
TOTAL	543	4.6%	5224.8	3.5%