

116 - 4 1992

JUL 22 1982

Docket No. 50-537
HQ:S:82:071

Mr. Paul S. Check, Director
CRBR Program Office
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Check:

TRANSMITTAL OF REVISION 4 OF CRBRP-3, VOLUME 2, "HYPOTHETICAL CORE DISRUPTIVE
ACCIDENT CONSIDERATIONS IN CRBRP; ASSESSMENT OF THERMAL MARGIN BEYOND THE
DESIGN BASE" (TMBDB)

Enclosed are 70 sets of updated pages for Reference 10b of PSAR Section 1.6:
CRBRP-3, Volume 2 "TMBDB." Please substitute the enclosed updated pages for
the corresponding pages in the present revision of TMBDB.

This revision incorporates: 1) references to the appendices, 2) a corrected
figure for radioactive releases to the environment, 3) the associated changes
for a constant vent and purge rate of the reactor containment building after
the decision has been made, and 4) other miscellaneous updates.

Sincerely,

Dist
Subj
NE-52 Rdr
CRBRP Chron

bcc: H. Piper, CRBRP PO
D. Goesser, WLLCO

Enclosure

cc: Service List
Standard Distribution
Licensing Distribution

Original Signed By
John R. Longenecker
John R. Longenecker
Acting Director, Office of the
Clinch River Breeder Reactor
Plant Project
Office of Nuclear Energy

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CONCURRENCES	
RTG. SYMBOL	NE-52
INITIALS/SIG.	<i>Murphy</i>
DATE	7/21/82
RTG. SYMBOL	NE-52
INITIALS/SIG.	<i>Wodley</i>
DATE	7/21/82
RTG. SYMBOL	NE-52
INITIALS/SIG.	<i>Longenecker</i>
DATE	7/22/82
RTG. SYMBOL	
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