

July 7, 1992 LD-92-080 PRJ. 675

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Docket No. 52-002

Attn: Dorument Control Desk U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Subject: System 80+" Human Factors Engineering Criteria

Reference: ABB-CE Letter 1D-92-070, Human Factors Criteria, May 22, 1992

Dear Sirs:

inclosed with this letter is a document on proposed review criteria for the Human Factors Engineering design process and resulting design products for the System 80+ control room (Nuplex $80+^{TM}$). This submittel fulfills our commitment of the reference letter. As discussed at the May 19 meeting on this subject, we expect to meet with NRC staff in early August to discuss the enclosed document and arrive at a consensus by September 1.

If you have any questions, please call me or Mr. Stan Ritterbusch at (203) 285-5206.

Very truly yours,

COMBUSTION ENGINEERING, INC.

C. B. Brinkman Acting Director Nuclear Systems Licensing

CBB/ser cc: J. Trotter (EPRI) T. Wambach (NRC)

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ABB Combustion Engineering Nuclear Power

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1000 Prospect Hill Road Post Office Box 500 Windson, Canni valout 06055-0500 Tatephone (203) 588 1911 Fax (203) 285 9512 Telex 99297 CCMBEN WSOR