



**LOUISIANA
POWER & LIGHT**

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June 29, 1983

W3P83-1617
3-A1.01.04
Q-3-C31.02

Director of Nuclear Reactor Regulation
Attention: Mr. G. W. Knighton, Chief
Licensing Branch No. 3
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

SUBJECT: Waterford SES Unit 3
Docket No. 3
CPC Addressable Constant Changes

References: (1) Letter dated February 10, 1983 from Knighton (NRC)
to Maurin (LP&L)
(2) W3P83-1051, dated March 31, 1983

Dear Sir:

In reference (1) you transmitted a series of 12 questions from the Core Performance Branch (CPB) concerning the CPC System at Waterford 3. Reference (2) provided the LP&L response.

In subsequent conversations your Mr. Hsui (CPB) requested additional information in response to Question 12 dealing with implementation and verification of CPC addressable constant changes that originate from Combustion Engineering (CE). Specifically, Mr. Hsui asked that, when CE transmits an addressable constant change to LP&L, plant procedures will address the implementation and verification of the change and include a provision for acknowledgment to CE of receipt of the change and its implementation.

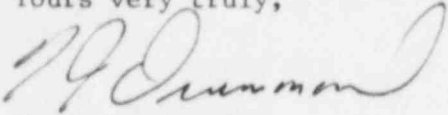
The operational procedure dealing with addressable constant changes at Waterford 3 is OP4-006, "Core Protection Calculation System". Section 6.2 of this procedure provides the mechanism to change any addressable constant and requires double verification of entered constants as well as Plant Operations Review Committee (PORC) approval of applicable addressable constants.

Procedural controls (to be administered by the Nuclear Engineering Department) will include provisions for acknowledgment to CE of the receipt and implementation of any constant changes initiated by CE. Additionally, the procedure will incorporate the required PORC approvals prior to implementing these addressable constant changes.

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We understand that with this letter you now have sufficient information to close out your review of the CPCs save for the generic CEAC penalty factor problem. Should you have any questions or comments on this matter please contact me or Mike Meisner at (504) 363-8938.

Yours very truly,

A handwritten signature in cursive script, appearing to read "F. J. Drummond".

F. J. Drummond
Project Support Manager-Nuclear

FJD/MJM/ssd

cc: W. M. Stevenson, E. L. Blake, J. Wilson, G. Hsif