



LOUISIANA
POWER & LIGHT

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June 1, 1984

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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 3 SES
Docket No. 50-382
Reactor Power Cutback System

Dear Sir:

The Reactor Power Cutback System (RPCS) at Waterford-3 is a control system designed to accommodate certain types of imbalances by providing a "step" reduction in reactor power. The RPCS also provides control signals to the turbine to rebalance turbine and reactor power following the initial reduction in reactor power as well as to restore steam generator water level and pressure to their normal controlled values.

As stated in the Final Safety Analysis Report (Subsection 7.7.1.9, p. 7.7-21) and in the Safety Evaluation Report (Subsection 7.7.3.3, p. 7-21) Louisiana Power & Light Company is committing herewith to report to the NRC (by a submittal of a Licensee Event Report) inadvertent or spurious operation or malfunction (exclusive of testing) of this system which challenges the ESFs including reactor trip. These reports (LERs) will be submitted for at least the first two fuel cycles of operation.

If you have any questions please do not hesitate to call.

Very truly yours,

K.W. Cook
Nuclear Support and Licensing Manager

KWC/PC/pco

cc: E.L. Blake, W.M. Stevenson, J.T. Collins, D.M. Crutchfield,
J. Wilson, G.L. Constable

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