



LOUISIANA
POWER & LIGHT

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March 2, 1983

L. V. MAURIN
Vice President Nuclear Operations

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Q-3-A20.03.16
L.05

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

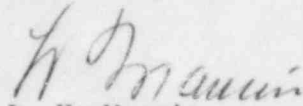
SUBJECT: Waterford 3 SES
Docket No. 50-382
IE Information Notice 82-34 Rev. 1
Welds in Main Control Panels

The purpose of this letter is to provide the Louisiana Power & Light response to the IE Information Notice and the NRC request for a submittal that addressed the reliability of the welds in the main control panels at Waterford 3. The subject Information Notice identified nine types of problems with the welding on main control panels supplied by Reliance Electric, System Control, and Comsip Delphi.

Louisiana Power & Light's Waterford 3 facility uses Reliance Electric main control panels, Systems Control local power distribution panels, and Comsip Delphi hydrogen analyzer panels. In response to the subject IE Information Notice, a visual inspection and documentation review was performed on these control panels. In all three cases some of the problems identified in the Information Notice were applicable. All problems identified with the Reliance Electric and System Control panels were documented, evaluated, and resolved on nonconformance reports. A detailed weld inspection and mapping has been conducted on the hydrogen analyzer panels and a detailed structural evaluation to determine the panel adequacy is underway.

If you have any questions or comments, please advise.

Yours very truly,


L. V. Maurin

LVM/SMJ/keh

cc: Jim Wilson (NRC), E. L. Blake, W. M. Stevenson

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