In Reply Refer To: Docket: 50-382/86-08

JUN 17 1986

Louisiana Power & Light Company ATTN: G. W. Muench, Acting Director Nuclear Operations 317 Baronne Street P. O. Box 60340 New Orleans, Louisiana 70160

Gentlemen:

This refers to the inspection conducted by Messrs. J. G. Luehman and H. F. Bundy of this office during the period April 1-30, 1986, of activities authorized by NRC Operating License NPF-38 for Waterford Steam Electric Station, Unit 3, and to the discussions of our findings with Mr. R. P. Barkhurst and other members of your staff at the conclusion of this inspection.

Areas examined during the inspection included potential generic problems, plant status, Licensee Event Report (LER) followup, monthly maintenance, monthly surveillance, routine inspection, and Inspection and Enforcement (IE) Circulars. Within these areas, the inspection consisted of selective examination of procedures and representative records, interviews with personnel, and observations by the inspectors. These findings are documented in the enclosed inspection report.

Within the scope of the inspection, no violations or deviations were identified.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely.

J. E. Gagliardo, Chief Reactor Projects Branch

Enclosure: Appendix - NRC Inspection Report

50-382/86-08

cc w/enclosures: (see next page)

Luehman/rl

RPB/C C: RPC/C
HBundy LConstable 8/ 9/86 6/q/86

JGagliardo

8606230245 860617 PDR ADDCK 05000382 IEO!

cc w/enclosures:
Louisiana Power & Light Company
ATTN: G. E. Wuller, Onsite
Licensing Coordinator
P. O. Box B
Killona, Louisiana 70066

Middle South Services ATTN: Mr. R. T. Lally P. O. Box 6100 New Orleans, Louisiana 70161 Louisiana Power & Light Company ATTN: R. P. Barkhurst, Plant Manager P. O. Box B Killona, Louisiana 70066

Louisiana Power & Light Company ATTN: K. W. Cook, Nuclear Support and Licensing Manager 317 Baronne Street P. O. Box 60340 New Orleans, Louisiana 70160

Louisiana Radiation Control Program Director

bcc to DMB (IEO1)

bcc distrib. by RIV
*RPB
*Resident Inspector
*Section Chief (RPB/C)
*EP&RPB
*MIS System
D. Crutchfield, NRR

RSB R. D. Martin, RA DRSP *RIV File *RSTS Operator *H. Bundy

*766