

JUN 12 1985

In Reply Refer To:  
Docket: 50-382/85-14

Louisiana Power & Light Company  
ATTN: R. S. Leddick, Sr. Vice President  
Nuclear Operations  
142 Delaronde Street  
New Orleans, Louisiana 70174

Gentlemen:

This refers to the inspection conducted by Mr. H. D. Chaney of this office during the period April 29 - May 3, 1985, of activities authorized by NRC Operating License NPF-38 for Waterford Steam Electric Station, Unit 3, and to the discussion of our findings with Mr. R. P. Barkhurst and other members of your staff at the conclusion of the inspection.

Areas examined during the inspection included radiological surveys associated with reactor power ascension testing, the radiation protection program, and a review of the circumstances surrounding discharges of plant steam generator blowdown effluents to onsite sediment ponds. Within these areas, the inspection consisted of selective examination of procedures and representative records, interviews with personnel, and observations by the inspector. 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,

Original Signed By  
E. H. Johnson

E. H. Johnson, Chief  
Reactor Project Branch 1

Enclosure:  
Appendix - NRC Inspection Report  
50-382/85-14

cc w/enclosure: (see page 2)

RIV:FRPS  
HDChaney/ap  
6/10/85

FRPS  
BMurray  
6/10/85

EP&RPB  
REHall  
5/31/85

D:DRS&S  
RLBargart  
6/10/85

C:RSP  
GKConstable  
6/10/85

C:RPB1  
EHJohnson  
6/10/85

8506200229 850612  
PDR ADOCK 05000382  
PDR

IE06

Louisiana Power & Light Company

-2-

cc w/enclosure:

Louisiana Power & Light Company

ATTN: G. E. Wuller, Onsite

Licensing Coordinator

P. O. Box B

Killona, Louisiana 70066

Louisiana Power & Light Company

ATTN: R. P. Barkhurst, Plant Manager

P. O. Box B

Killona, Louisiana 70066

Middle South Services

ATTN: Mr. R. T. Lally

P. O. Box 61000

New Orleans, Louisiana 70161

Louisiana Power & Light Company

ATTN: K. W. Cook, Nuclear Support

and Licensing Manager

142 Delaronde Street

New Orleans, Louisiana 70174

Louisiana Radiation Control Program Director

bcc to DMB (IE06)

bcc distrib. by RIV:

\*RPB1

\*Resident Inspector

\*Section Chief (RPB1/B)

\*EP&RPB

\*MIS SYSTEM

\*RSTS Operator

\*RIV File

\*D. Weiss, LFMB (AR-2015)

R. D. Martin, RA

R. P. Denise, DRSP

\*H. Chaney

\*B. Murray

R. Bangart

\*w/766