

UNITED STATES

NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 400 ARLINGTON, TEXAS 76011-8064

MAY - 1 1996

Houston Lighting & Power Company ATTN: William T. Cottle, Group Vice President, Nuclear P.O. Box 289 Wadsworth, Texas 77483

SUBJECT: SYSTEMATIC ASSESSMENT OF LICENSEE PERFORMANCE (SALP)
REPORT 50-498/96-99; 50-499/96-99

Enclosed for your review is the SALP report for the South Texas Project Electric Generating Station, for the period of September 25, 1994, through March 23, 1996. A public meeting to discuss this report with you and your staff has been scheduled for 2 p.m. (CDT) on May 16, 1996, at the Nuclear Support Center auditorium at the South Texas Project Electric Generating Station. During this meeting you are encouraged and expected to candidly comment on our report. Although this meeting is a forum between Houston Lighting & Power Company and the NRC, it will be open to observation by members of the public and other interested parties.

In accordance with NRC policy, I have reviewed the recommendations of the SALP Board and concur with the ratings and views. The maintenance and plant support functional areas were rated as Category 1, reflecting superior safety performance. The operations and engineering areas were rated as Category 2, reflecting overall good safety performance.

Safety performance in the area of operations was good, with improvements noted in several areas. Operator professionalism remained strong. While continuing actions have resulted in a reduction of significant operator errors, a number of operator performance weaknesses, of which several involved supervisors, occurred during the latter part of the SALP period. In the maintenance area, safety performance improved from a good level of performance to a superior level of performance. The SALP Board concluded that the overall high level of material condition of the plant, facility upgrades, and the resolution of a number of long-standing equipment problems were noteworthy strengths. Engineering safety performance was good, with improvements noted during the last SALP period continuing through this SALP period. The use of probabilistic risk assessment insights in support of plant operations and maintenance was excellent. However, weaknesses were noted with plant modifications and other engineering work activities. Safety performance in the area of plant support was considered to be superior, having improved from its previous good rating. The areas of emergency preparedness and security were significantly improved. Radiological controls program performance remained strong. Overall, safety performance improvements were noted in all four functional areas.

The SALP Board concluded that a key element of your overall improved safety performance was the implementation of self-critical, integrated, and continual line and independent self-assessment activities in all four functional areas. We encourage you to continue your self-assessment and performance improvement efforts. Initiatives to further enhance human and hardware performance must continue to be effective in order to sustain the overall improving safety performance trend that was noted during this SALP period.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

Should you have any questions concerning the SALP report, I will be pleased to discuss them with you. While no written response is required to the SALP report, if you wish, you may provide written comments within 30 days of the public SALP meeting.

Sincerely,

L. Q. Callan Regional Administrator

Dockets: 50-498

50-499

Licenses: NPF-76

NPF-80

Enclosure:

NRC SALP Report

50-498/96-99: 50-499/96-99

cc w/enclosure:

Houston Lighting & Power Company

ATTN: Lawrence E. Martin, General Manager

Nuclear Assurance & Licensing

P.O. Box 289

Wadsworth, Texas 77483

City of Austin Electric Utility Department ATTN: J. C. Lanier/M. B. Lee 721 Barton Springs Road Austin, Texas 78704

City Public Service Board ATTN: K. J. Fiedler/M. T. Hardt P.O. Box 1771 San Antonio, Texas 78296 Morgan, Lewis & Bockius ATTN: Jack R. Newman, Esq. 1800 M. Street, N.W. Washington, D.C. 20036-5869

Central Power & Light Company ATTN: G. E. Vaughn/C. A. Johnson P.O. Box 289 Mail Code: N5012 Wadsworth, Texas 77483

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Bureau of Radiation Control State of Texas 1100 West 49th Street Austin, Texas 78756

Office of the Governor ATTN: Andy Barrett, Director Environmental Policy P.O. Box 12428 Austin, Texas 78711

Judge, Matagorda County Matagorda County Courthouse 1700 Seventh Street Bay City, Texas 77414

Licensing Representative Houston Lighting & Power Company Suite 610 Three Metro Center Bethesda, Maryland 20814

Houston Lighting & Power Company ATTN: Rufus S. Scott, Associate General Counsel P.O. Box 61867 Houston, Texas 77208

Egan & Associates, P.C. ATTN: Joseph R. Egan, Esq. 2300 N Street, N.W. Washington, D.C. 20037

Little Harbor Consultants, Inc AIIN: Mr. J. W. Beck 44 Nichols Road Cohasset, MA 02025-1166

Texas Public Utility Commission ATTN: Mr. Chet Oberg 7800 Shoal Creek Blvd. Suite 400N Austin, Texas 78757-1024 E-Mail report to D. Nelson (DJN) E-Mail report to NRR Event Tracking System (IPAS)

bcc to DMB (IE40)

bcc distrib. by RIV: L. J. Callan DRP Director Branch Chief (DRP/A) Project Engineer (DRP/A; The Chairman (MS: 16-G-15) Commissioner Rogers (MS: 16-G-15) Commissioner Dicus (MS: 16-G-15) G. F. Sanborn, EO J. M. Taylor, EDO (MS: 17-G-21) Associate Dir. for Projects, NRR Associate Dir. for Insp., and Tech. Assmt., NRR SALP Program Manager, NRR/ILPB (2 copies) W. Beckner, NRR Project Director Leah Tremper (OC/LFDCB, MS: TWFN 9E10) R. Bachmann, OGC (MS: 15-B-18)

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04/30/96	04/30/96 30	04/30/96 PV	05/ \ /96	05/1 /96

E-Mail report to D. Nelson (DJN) E-Mail report to NRR Event Tracking System (IPAS)

DCC to DMB (1E40)

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