

APPENDIX A
NOTICE OF VIOLATION

Louisiana Power and Light Company
Waterford Unit 3

Docket: 50-382
Permit: CPPR-103

Based on the results of an NRC inspection conducted during the period of June 4-8, 1984, and in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C), 49 FR 8587, dated March 8, 1984, the following violations were identified:

A. Licensee Document Controls for Vendor Manuals and Technical Data

10 CFR Part 50, Appendix B, Criterion V, requires, "Activities affecting quality shall be prescribed by documented instructions, procedures, or drawings of a type appropriate to the circumstances and shall be accomplished in accordance with these instructions, procedures, or drawings. Instructions, procedures, or drawings shall include appropriate quantitative or qualitative acceptance criteria for determining that important activities have been satisfactorily accomplished."

Contrary to the above, the licensee had not required procedures to be issued to assure that EBASCO review and approve vendor manuals and technical data prior to use; to assure that manuals are not changed after issue without approval; to assure that uncontrolled manuals are not used; to assure that maintenance required to maintain qualification of safety-related equipment is accomplished; and to assure that Combustion Engineering manuals and Availability Data Program (ADP) Technical Bulletins are obtained, verified as accomplished, controlled, and used for maintenance as applicable.

This is a Severity Level IV Violation. (Supplement II.d)
(50-382/8425-01)

B. Failure to Invoke the Requirements of ANSI N45.2.5-1974 in the Maintenance Procedure for Tightening Structural Fasteners

10 CFR Part 50, Appendix B, Criterion V, requires, "Activities affecting quality shall be prescribed by documented instructions, procedures, or drawings of a type appropriate to the circumstances and shall be accomplished in accordance with these instructions, procedures, or drawings. Instructions, procedures, or drawings shall include appropriate

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quantitative or qualitative acceptance criteria for determining that important activities have been satisfactorily accomplished."

The licensee in their FSAR, Section 17.2, commits to Regulatory Guide 1.33, Rev. 2, February 1978, and ANSI N18.7-1976 as endorsed.

ANSI N18.7-1976, Section 5.2.7, for maintenance and modifications, requires mandatory use of ANSI N45.2.5-1974, "ANS Supplementary QA Requirements for Installation, Inspection, and Testing of Structural Concrete and Structural Steel during the Construction Phase of Nuclear Power Plants."

N45.2.5-1974, Section 5.4, "High Strength Bolting," contains qualification, inspection, and calibration requirements for installation of structural bolting.

Contrary to the above, licensee maintenance procedure, "Structural Bolt Tensioning," MM-6-012, Revision 0, approved May 26, 1982, did not reference, nor contain all applicable requirements of ANSI N45.2.5, Section 5.4, relative to verification of bolting crew qualifications, calibration, inspection of bolting, and checking the consistent acceptability of bolting crews prior to beginning tightening operations.

This is a Severity Level V Violation. (Supplement II.e) (50-382/8425-02)

Pursuant to the provisions of 10 CFR 2.201, Louisiana Power and Light Company is hereby required to submit to this office, within 30 days of the date of this Notice, a written statement or explanation in reply, including: (1) the corrective steps which have been taken and the results achieved; (2) corrective steps which will be taken to avoid further violations; and (3) the date when full compliance will be achieved. Under the authority of Section 182 of the Atomic Energy Act of 1954, as amended, this response shall be submitted under oath or affirmation. Consideration may be given to extending your response time for good cause shown.

Dated: JUL 31 1984