

IN RE: SITE CERTIFICATION,
ST LUCIE POWER PLANT UNIT 2
FLORIDA POWER & LIGHT CO.

Copies of FPL's request were distributed to all parties to the certification proceeding and made available for public review. On November 24, 1993, a Notice of Proposed

Modification of Power Plant Certification regarding the proposed modifications was published in the Florida Administrative Weekly. As of November 17, 1993, all of the parties to the original proceeding had received copies of the intent to modify. The notices specified that a hearing would be held if a party to the original certification hearing objects within 45 days from receipt of the proposed modification or if a person whose substantial interests will be affected by the proposed modification objects in writing within 30 days after issuance of the public notice. No written objection to the proposed modifications was received by the Department.

Accordingly, in the absence of any timely objection,
IT IS ORDERED:

The proposed changes to the St. Lucie Power Plant Unit 2, described in the November 1, 1993, request for modification, are APPROVED. Pursuant to section 403.516(1)(b), Florida Statutes, the Department hereby modifies the conditions of certification for the St. Lucie Unit 2 are MODIFIED as follows:

Special Conditions

XI. Control Measures During Construction

G. Fish Entrapment

Fish entrapment shall be monitored in the intake canal even during the period only one unit is in operation.

If unusually large numbers of fishes are entrapped,

the permittee will furnish the Department a plan to mitigate such entrapment. Once-the-Unit-2-multiport discharge-line-is-installed, heated-water-shall-be discharged-only-from-that-line-when-only-one-unit-is operating.

XVI. Submission of Reports

Florida-Power-and-Light-Company-shall-submit-to-the local-Public-Documents-Room-located-at-the-Indian River-Community-College-Library-in-Fort-Pierce, Florida-a-copy-of-all-monitoring-and-other-reports required-to-be-submitted-to-the-Department-of Environmental-Regulation.--

XVII. Operational Safeguards

XVIII. Radiological

A. Site Security

The-applicant-shall-review-the-site-security-plan-at least-every-three-years-and-revise-the-plan-as-necessary as-based-upon-imposed-Nuclear-Regulatory-Commission (NRC)-requirements, operating-experience, new technology, and-changes-in-the-probability-of-acts-of sabotage-or-terrorism.--The-Department-shall-be-notified in-writing-of-each-such-review.

1. Upon-the-Department's-request-the-applicant-shall make-the-most-recent-site-security-plan-available-to

a-bonded-security-analyst-designated-and-retained-by
the-Department---The-analyst-shall-be-a-recognized
expert-in-the-field-of-industrial-and-nuclear
facility-security---The-security-plans-shall-be
thoroughly-evaluated-by-the-analyst-for-the-purpose
of-determining-the-efficacy-of-the-plan---The
results-of-the-analyst-review-shall-be-communicated
to-the-applicant-and-the-NRE---Should-the
Department's-analyst-detect-deficiencies-in-the
applicant's-site-security-plan, the-Department
should-bring-to-the-attention-of-the-applicant-and
the-NRE-such-deficiencies-and-will-initiate-a
request, consistent-with-NRE-procedural-requirements
that-remedial-action-be-taken-to-correct-the
deficiencies.

- 2- The-above-process-of-reviewing-the-site-security
plan-and-submitting-criticisms-thereof-shall-be
implemented-through-a-method-approved-by-the
applicant-and-the-NRE, designed-to-assure-the
confidentiality-of-the-plan-as-required-by-practices
and-regulation-of-the-NRE---

AB. Decommissioning

BE. Emergency Plan

B- Technology-Review

The-applicant-shall-submit-a-report-to-the
Department-and-the-nuclear-Regulatory-commission

every-five-years-commencing-with-plant-operation,
containing-a-review-of-new-radioactivity-release
control-technology-and-how-the-effectiveness-of-such
technology-relates-to-achievement-of-releases-"as
low-as-reasonably-achievable"-as-defined-in-Appendix
F-of-10-C.F.R.,-Part-50,-the-amount-of-reduction-in
radioactive-releases,-if-such-technology-were
employed,-and-the-cost-of-backfitting-such-new
technology.

E- Reporting

The-applicant-shall-furnish-to-the-Department-copies
of-the-following-reports-for-St.-Lucie-2-required-to
be-filed-in-the-NRC-Public-Documents-Room:

1.--Annual-Radiological-Environmental-Monitoring-----
Report

2.--Semiannual-Radioactive-Effluent-Release-Report

3.--Non-Routine-Radioactive-Effluent-Reports-as-----
required-by-Environmental-Technical-Specifications
to-be-made-a-part-of-the-future-Operating-License
for-this-unit-by-the-NRC.--Where-proprietary
information-which-is-required-by-NRC-regulations-to
be-withheld-from-public-disclosure-is-included-in
such-reports-filed-with-the-NRC,-the-applicant-shall
submit-to-the-Department-a-brief-description-of-such
proprietary-information.

GENERAL CONDITIONS

1. Change in Discharge

All discharges or emissions authorized herein shall be consistent with the terms and conditions of this certification. The discharge of any non-radiological pollutant as defined in S 403.031(7)(2), Florida Statutes 1993 ~~1974~~, not identified

Any party to this Order has the right to seek judicial review of the Order pursuant to Section 120.68, Florida Statutes, by the filing of Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the clerk of the Department of Environmental Protection in the Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400; and by filing a copy of the Notice of Appeal, accompanied by the applicable filing fees, with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date that the Final Order is filed with the Department of Environmental Protection.

DONE AND ENTERED this 31st day of March, 1994 in Tallahassee, Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION

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Secretary

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CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a copy of the foregoing was sent by U.S.
Mail to the following this 6th day of April, 1994.

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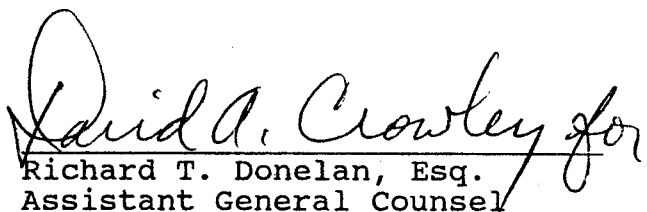
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