

MAY 5 1981

Docket Nos.: 50-389

MEMORANDUM FOR: Frank J. Miraglia, Acting Chief, Licensing Branch #3, DL
FROM: Victor Nerses, Project Manager, Licensing Branch #3, DL
SUBJECT: NOTICE OF MEETING WITH FP&L REGARDING THE RESULTS OF THEIR IDR PILOT PROGRAM

DATE AND TIME: Wednesday, May 27, 1981
9:00 am

LOCATION: Room P-114
Phillips Building
Bethesda, Maryland

PURPOSE: TO REVIEW AND DISCUSS THE RESULTS OF THE FP&L IDR PILOT PROGRAM AND PROVIDE THE PARTICIPATING NRR STAFF'S COMMENTS AND RECOMMENDATIONS.

PARTICIPANTS: NRC V. Nerses
A. Ungaro
O. Chopra
D. Shum
J. Shapaker
F. Miraglia
R. Tedesco
FD&L W. Derickson
E. Dotson
J. Grozan
J. Sheetz, et.al.

1/31

Victor Nerses, Project Manager
Licensing Branch #3
Division of Licensing

Enclosure(s);
Meeting Notice Distribution
Applicant & Service List

MEMO 4

A 8105140 386

OFFICE	DL:LB#3	DL:LB#3				
SURNAME	VNerses/wt	FM Miraglia				
DATE	5/4/81	5/ /81				

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Dr. Robert E. Uhrig, Vice President
Advanced Systems and Technology
Florida Power & Light Company
P. O. Box 529100
Miami, Florida 33152

CCS:
Harold F. Reis, Esq.
Lowenstein, Newman, Reis, Axelrad & Toll
1025 Connecticut Avenue, N. W.
Washington, D. C. 20036

Norman A. Coll, Esq.
McCarthy, Steel, Hectory & Davis
14th Floor, First National Bank Building
Miami, Florida 33131

Mr. Martin H. Hodder
1131 N. E. 86th Street
Miami, Florida 33138

Resident Inspector
St. Lucie Nuclear Power Station
c/o U. S. Nuclear Regulatory Commission
P. O. Box 400
Jensen Beach, Florida 33457

MAY 13 1969



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555

June 9, 1981

Docket No. 50-389

Docketing and Service Section
Office of the Secretary of the Commission

SUBJECT: FLORIDA POWER & LIGHT COMPANY, ET AL
ST. LUCIE PLANT UNIT 2

One ^{is} signed original of the Federal Register Notice identified below ^{is} enclosed for your transmittal to the Office of the Federal Register for publication. Additional conformed copies (12) of the Notice are enclosed for your use.

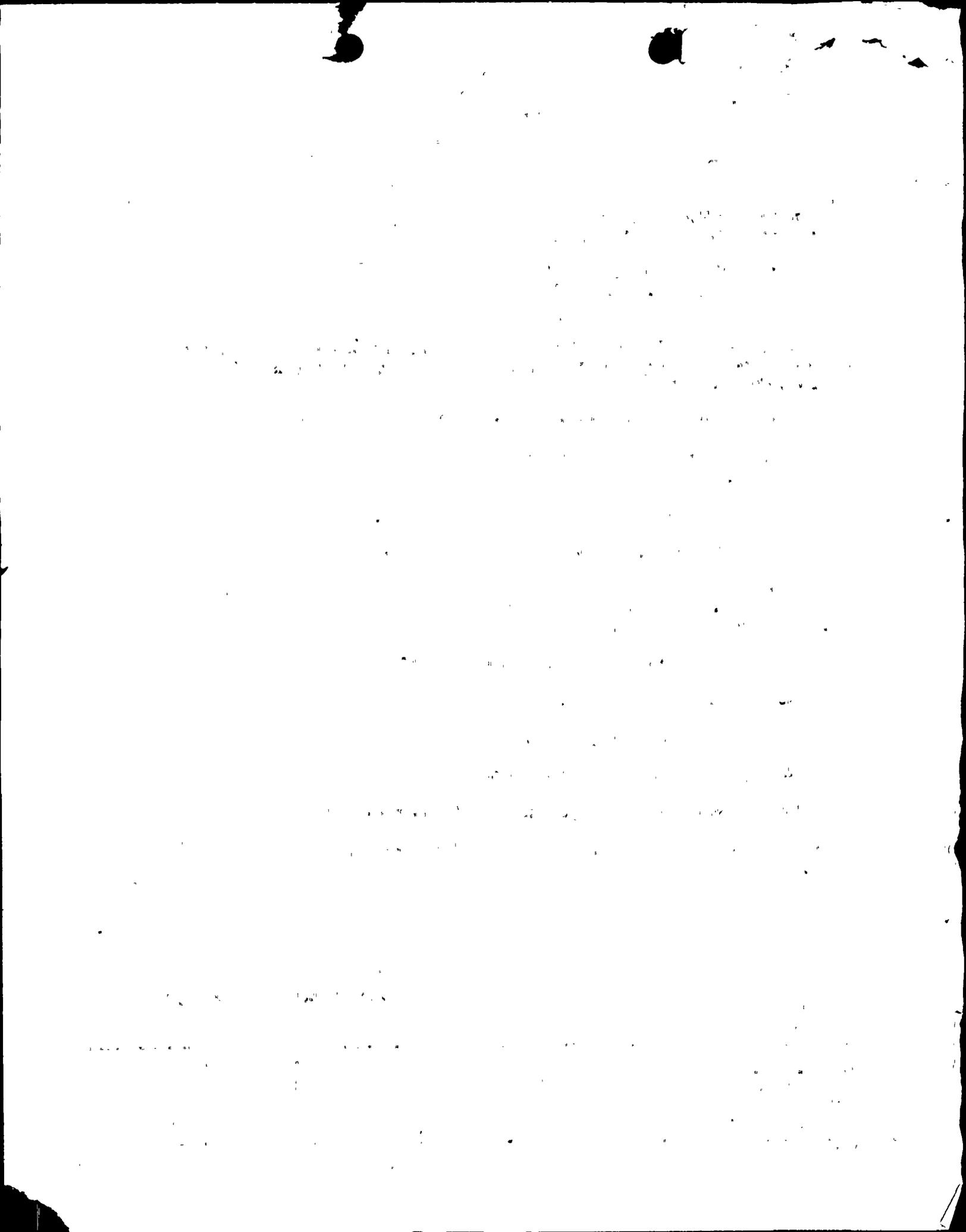
- Notice of Receipt of Application for Construction Permit(s) and Operating License(s).
- Notice of Receipt of Partial Application for Construction Permit(s) and Facility License(s): Time for Submission of Views on Antitrust Matters.
- Notice of Availability of Applicant's Environmental Report.
- Notice of Proposed Issuance of Amendment to Facility Operating License.
- Notice of Receipt of Application for Facility License(s); Notice of Availability of Applicant's Environmental Report; and Notice of Consideration of Issuance of Facility License(s) and Notice of Opportunity for Hearing.
- Notice of Availability of NRC Draft/Final Environmental Statement.
- Notice of Limited Work Authorization.
- Notice of Availability of Safety Evaluation Report.
- Notice of Issuance of Construction Permit(s).
- Notice of Issuance of Facility Operating License(s) or Amendment(s).
- Other: Notice of Issuance of Amendment to Construction Permit

Enclosure:
As Stated

Office of Nuclear Reactor Regulation

MEMO 2

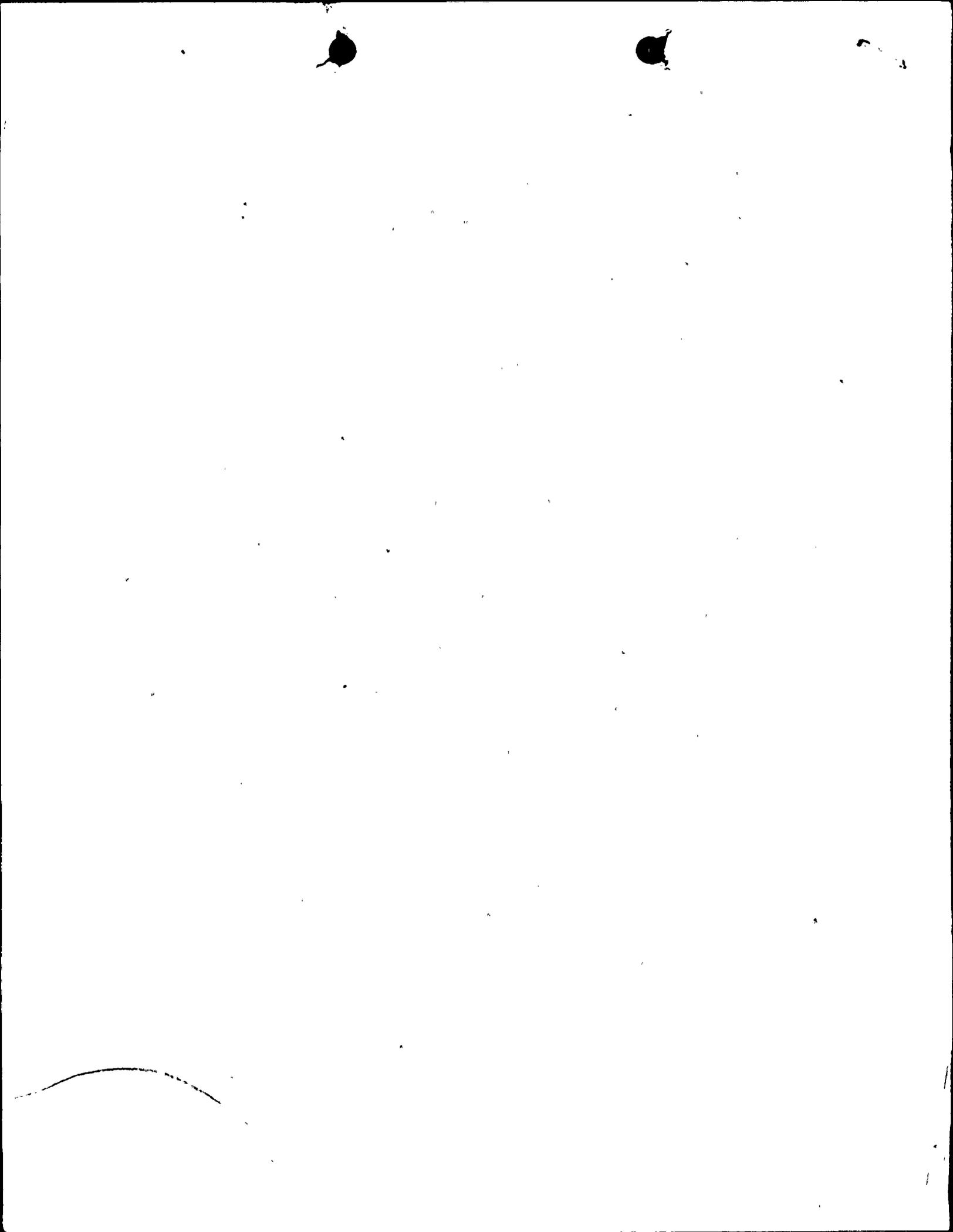
OFFICE →	DL: JB#3					
SURNAME →	JTB					
DATE →	6/9/81					



UNITED STATES NUCLEAR REGULATORY COMMISSIONFLORIDA POWER AND LIGHT COMPANYANDORLANDO UTILITIES COMMISSIONOF THE CITY OF ORLANDO, FLORIDADOCKET NO.: 50-389NOTICE OF ISSUANCE OF AMENDMENT TO CONSTRUCTION PERMIT

Notice is hereby given that pursuant to a Memorandum and Order dated April 24, 1981 by the Atomic Safety and Licensing Board, the U. S. Nuclear Regulatory Commission has issued Amendment No. 3 to Construction Permit No. CPPR-144, which was issued to Florida Power and Light Company for construction of the St. Lucie Plant Unit 2, located in St. Lucie County, Florida. Effective with the issuance of Amendment No. 2 on November 14, 1980, the current permit holders are Florida Power and Light Company and Orlando Utilities Commission of the City of Orlando, Florida. The Board's Order authorizes the addition of antitrust conditions to the construction permit.

The Commission has found that the provisions of the amendment complies with the requirements of the Atomic Energy Act of 1954, as amended, and the Commission's regulations published in 10 CFR Chapter I. Since the amendment only involves the addition of antitrust conditions, this action involves no safety questions or environmental impacts; i.e., this action does not involve a significant hazards consideration, does not constitute an unreasonable risk to the



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health and safety of the public, and is not inimical to the common defense and security. In addition, the issuance of this amendment will not result in any significant environmental impact and that pursuant to 10 CFR Section 51.5(d)(4) an environmental impact statement or negative declaration and environmental impact appraisal need not be prepared in connection with issuance of the amendment.

A copy of the Memorandum and Order, dated April 24, 1981, the construction permit, the amendment and other related documents are available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C. and at the Indian River Community College Library, 3900 Virginia Avenue, Ft. Pierce, Florida. Single copies of the amendment may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D. C., 20555, Attention: Director, Division of Licensing.

Dated at Bethesda, Maryland, this ~~26th~~ day of May, 1981.

FOR THE NUCLEAR REGULATORY COMMISSION



F. Miraglia, Acting Chief
Licensing Branch No. 3
Division of Licensing



UNITED STATES
 NUCLEAR REGULATORY COMMISSION
 WASHINGTON, D.C. 20555

Dist: 
 Docket 50-389
 LB#1
 B. J. Youngblood
 V. Nerses
 M. Rushbrook
 C. Miles, PA

Docket No. 50-389

MAR 2 1981

Docketing and Service Section
 Office of the Secretary of the Commission

SUBJECT: FLORIDA POWER AND LIGHT COMPANY - ST. LUCIE PLANT, UNIT 2

Two signed originals of the Federal Register Notice identified below are enclosed for your transmittal to the Office of the Federal Register for publication. Additional conformed copies (12) of the Notice are enclosed for your use.

- Notice of Receipt of Application for Construction Permit(s) and Operating License(s).
- Notice of Receipt of Partial Application for Construction Permit(s) and Facility License(s): Time for Submission of Views on Antitrust Matters.
- Notice of Availability of Applicant's Environmental Report.
- Notice of Proposed Issuance of Amendment to Facility Operating License.
- Notice of Receipt of Application for Facility License(s); Notice of Availability of Applicant's Environmental Report; and Notice of Consideration of Issuance of Facility License(s) and Notice of Opportunity for Hearing.
- Notice of Availability of NRC Draft/Final Environmental Statement.
- Notice of Limited Work Authorization.
- Notice of Availability of Safety Evaluation Report.
- Notice of Issuance of Construction Permit(s).
- Notice of Issuance of Facility Operating License(s) or Amendment(s).
- Other: _____

Memo

Office of Nuclear Reactor Regulation

Enclosure:
 As Stated

OFFICE	DL / LB#1	DL / LB#1				
SURNAME	MRushbrook	BJYoungblood				
DATE	2/27/81	2/27/81				

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UNITED STATES OF AMERICA
 NUCLEAR REGULATORY COMMISSION

In the Matter of)

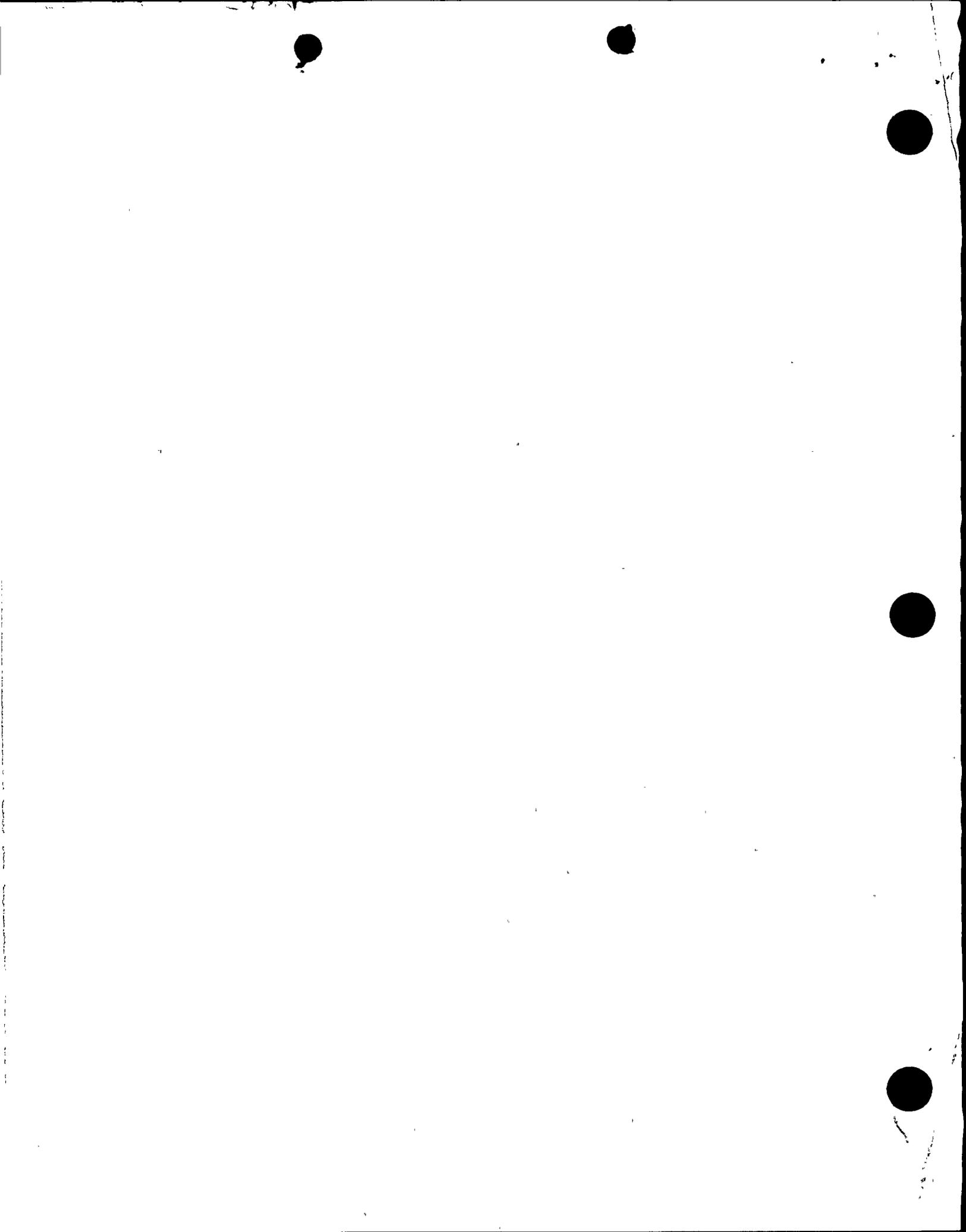
Florida Power & Light Company)

) Docket 50-389

NOTICE OF RECEIPT OF APPLICATION FOR FACILITY OPERATING LICENSE;
 NOTICE OF AVAILABILITY OF APPLICANT'S ENVIRONMENTAL REPORT; AND
 NOTICE OF CONSIDERATION OF ISSUANCE OF FACILITY OPERATING LICENSE
 AND NOTICE OF OPPORTUNITY OF HEARING

Notice is hereby given that the U. S. Nuclear Regulatory Commission (the Commission) has received an application for a facility operating license from Florida Power & Light Company (applicant), to possess, use and operate the St. Lucie Plant, Unit 2, a pressurized water nuclear reactor (the facility), located on the applicant's site on Hutchinson Island in St. Lucie County, Florida. The reactor is designed to operate at a core power level of 2700 megawatts thermal, with a corresponding electric output of approximately 802 megawatts.

The applicant has also filed, pursuant to the National Environmental Policy Act of 1969 and the regulations of the Commission in 10 CFR Part 51, an environmental report. The report, which discusses environmental considerations related to the proposed operation of the facility is being made available at the Bureau of Intergovernmental Relations, Division of State Planning, Department of Administration, 660 Apalachee Parkway, Tallahassee, Florida 32304 and at the Treasure Coast Regional Planning Council, P. O. Box 2395, Stuart, Florida 33494.



After the environmental report has been analyzed by the Commission's staff, a draft environmental statement will be prepared. Upon preparation of the draft environmental statement, the Commission will, among other things, cause to be published in the FEDERAL REGISTER, a notice of availability of the draft statement, requesting comments from interested persons on the draft statement. The notice will also contain a statement to the effect that any comments of Federal agencies and State and local officials will be made available when received. The draft environmental statement will focus only on any matters which differ from those previously discussed in the final environmental statement prepared in connection with the issuance of the construction permit. Upon consideration of comments submitted with respect to the draft environmental statement, the Commission's staff will prepare a final environmental statement, the availability of which will be published in the FEDERAL REGISTER.

The Commission will consider the issuance of a facility operating license to Florida Power and Light Company which would authorize them to possess, use and operate the St. Lucie Plant Unit 2 in accordance with the provisions of the license and the technical specifications appended thereto, upon: (1) the completion of a favorable safety evaluation of the application by the Commission's staff; (2) the completion of the environmental review required by the Commission's regulations in 10 CFR Part 51; (3) the receipt of a report on the applicant's application for a facility operating license by the Advisory Committee on Reactor Safeguards; and (4) a finding by the Commission that the application for the facility license, as amended, complies with the requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's regulations in 10 CFR Chapter 1. Construction of the facility was authorized by Construction Permit CPPR-144, issued by the Commission on May 2, 1977. Constuction of the St. Lucie.

- 3 -

Plant, Unit 2 is anticipated by the NRC to be completed by December 1983.

Prior to the issuance of an operating license, the NRC staff will study the Floodplain Aspects of the St. Lucie Plant, Unit 2 and issue an assessment pursuant to Executive Order 11988 Floodplain Management.

Prior to issuance of any operating license, the Commission will inspect the facility to determine whether it has been constructed in accordance with the application, as amended, and the provisions of the construction permit. In addition, the license will not be issued until the Commission has made the findings reflecting its review of the application under the Act, which will be set forth in the proposed license, and has concluded that the issuance of the license will not be inimical to the common defense and security or to the health and safety of the public. Upon issuance of the license, the applicant will be required to execute an indemnity agreement as required by Section 170 of the Act and 10 CFR Part 140 of the Commission's regulations.

By March 30, 1981, the applicant may file a request for a hearing with respect to issuance of the facility operating license. By April 7, 1981, any person whose interest may be affected by this proceeding may file a petition for leave to intervene. Requests for a hearing and petitions for leave to intervene shall be filed in accordance with the Commission's "Rules of Practice for Domestic Licensing Proceedings" in 10 CFR Part 2. If a request for hearing or petition for leave to intervene is filed by the above date, the Commission or an Atomic Safety and Licensing Board, designated by the Commission or by the Chairman of the Atomic Safety and Licensing Board Panel, will rule on the request and/or petition and the Secretary of the Commission, or designated Atomic Safety and Licensing Board will issue a notice of hearing or an appropriate order.

As required by 10 CFR 2.714, a petition for leave to intervene shall set forth with particularity the interest of the petitioner in the proceeding, and how that interest may be affected by the results of the proceeding. The petition should specifically explain the reasons why intervention should be permitted with particular reference to the following factors: (1) the nature of the petitioner's right under the Act to be made a party to the proceeding; (2) the nature and extent of the petitioner's property, financial, or other interest in the proceeding; and (3) the possible effect of any order which may be entered in the proceeding on the petitioner's interest. The petition should also identify the specific aspect(s) of the subject matter of the proceeding as to which petitioner wishes to intervene. Any person who has filed a petition for leave to intervene or who has been admitted as a party may amend his petition, but such an amended petition must satisfy the specificity requirements described above.

No later than fifteen (15) days prior to the first prehearing conference scheduled in the proceeding, the petitioner shall file a supplement to the petition for leave to intervene which must include a list of the contentions which are sought to be litigated in the matter, and the bases for each contention set forth with reasonable specificity. A petitioner who fails to file such a supplement which satisfies these requirements with respect to at least one contention will not be permitted to participate as a party.

A request for a hearing or a petition for leave to intervene must be filed with the Secretary of the Commission, United States Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Docketing and Service Branch, or may be delivered to the Commission's Public Document Room, 1717 H Street,

N. W., Washington, D. C., by April 7, 1981. A copy of the petition should also be sent to the Office of the Executive Legal Director, U. S. Nuclear Regulatory Commission, Washington, D. C., 20555, and to Harold Reis, Esquire, Lowenstein, Newman, Reis, Axelrad & Toll, 1025 Connecticut Avenue, N. W., Wash., D. C. 20036 attorney for the applicant. Any questions or requests for additional information regarding the content of this notice should be addressed to the Chief Hearing Counsel, Office of the Executive Legal Director, U. S. Nuclear Regulatory Commission, Washington, D. C. 20555.

Nontimely filings of petitions for leave to intervene, amended petitions, supplemental petitions and/or requests for hearing will not be entertained absent a determination by the Commission, the presiding officer, or the Atomic Safety and Licensing Board designated to rule on the petition and/or request, that the petitioner has made a substantial showing of good cause for the granting of a late petition and/or request. That determination will be based upon a balancing of the factors specified in 10 CFR 2.714(a)(1)(i)-(v) and 2.714(d).

For further details pertinent to the matters under consideration, see the application for a facility operating license, dated March 24, 1980, which is available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C. 20555 and at the Indian River Community College Library, Ft. Pierce, Florida 33450. As they become available, the following documents may be inspected at the above locations: (1) the safety evaluation report prepared by the Commission's staff; (2) the draft environmental statement; (3) the final environmental statement; (4) the report of the Advisory Committee on Reactor Safeguards on the application for facility operating

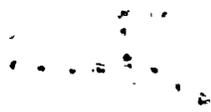
license; (5) the proposed facility operating license; and (6) the technical specifications, which will be attached to the proposed facility operating license.

Copies of the proposed operating license and the ACRS report, when available may be obtained by request to the Director, Division of Licensing, Office of Nuclear Regulatory Commission, Washington, D. C. 20555. Copies of the Commission's staff safety evaluation report and final environmental statement, when available, may be purchased at current rates, from the National Technical Information Service, Department of Commerce, 5285 Port Royal Road, Springfield, Virginia 22161.

FOR THE NUCLEAR REGULATORY COMMISSION

B. J. Youngblood
B. J. Youngblood, Chief
Licensing Branch No. 1
Division of Licensing

Date at Bethesda, Maryland
this 27th day of February, 1981





REGULATORY BODY UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D.C. 20555

Dist: Docket File #1 M. Rushbrook R. Birkel B. J. Youngblood C. Miles, PA

Docket No. 50-389

DEC 1 1980

Docketing and Service Section Office of the Secretary of the Commission

MEMO 2

SUBJECT: FLORIDA POWER & LIGHT COMPANY - ST. LUCIE PLANT, UNIT 2

Two signed originals of the Federal Register Notice identified below are enclosed for your transmittal to the Office of the Federal Register for publication. Additional conformed copies (12) of the Notice are enclosed for your use.

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Notice of Availability of NRC Draft/Final Environmental Statement.
Notice of Limited Work Authorization.
Notice of Availability of Safety Evaluation Report.
Notice of Issuance of Construction Permit(s).
Notice of Issuance of Facility Operating License(s) or Amendment(s).
[X] Other: Issuance of Director's Decision under 10 CFR 2.206.

Office of Nuclear Reactor Regulation

Enclosure: As Stated

Table with 6 columns and 3 rows. Headers: OFFICE, SURNAME, DATE. Row 1: DL/LB#1, MRushbrook, 12/1/80. Row 2: DL/LB#1, BYoungblood, 12/1/80.

1980

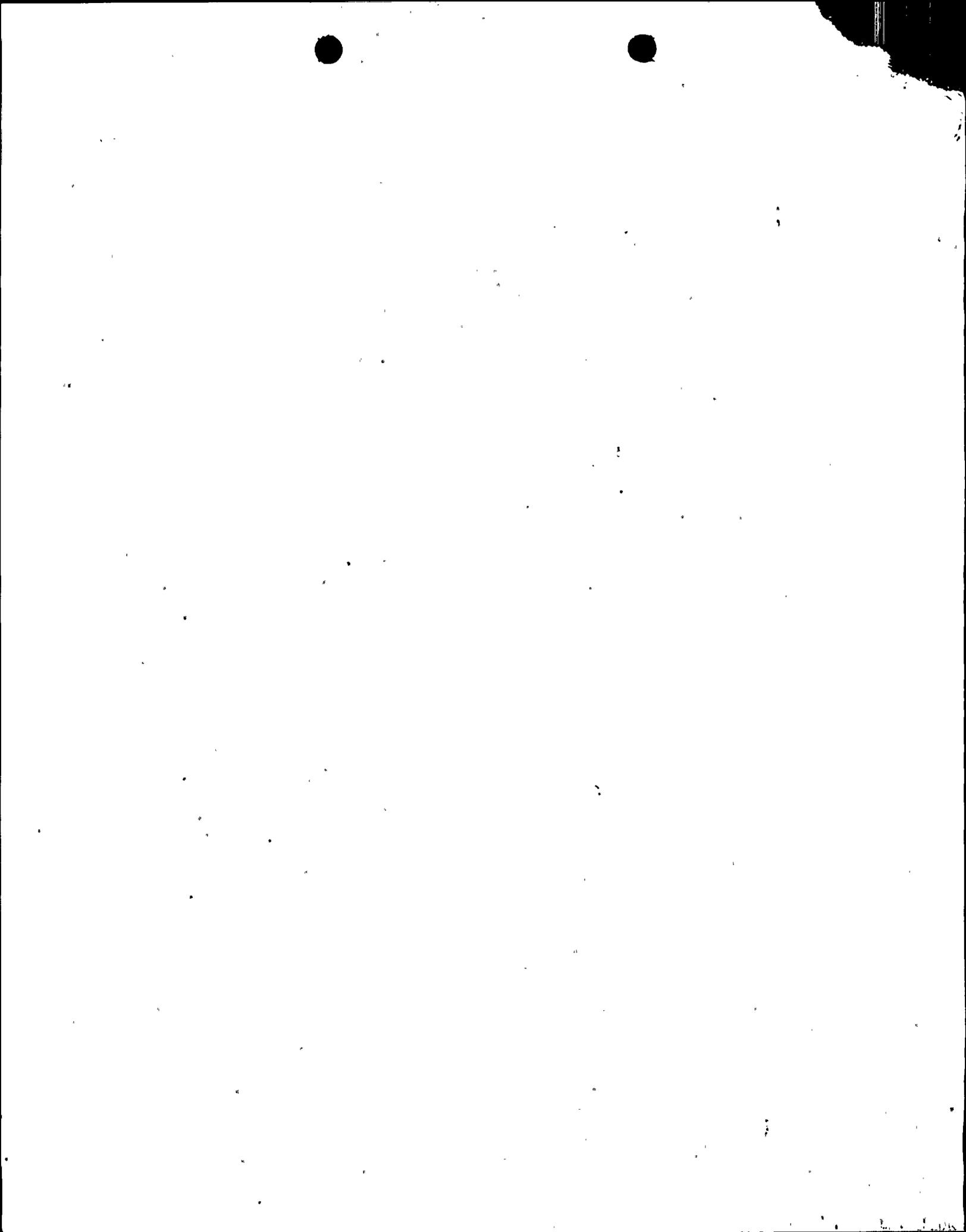
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1980

NUCLEAR REGULATORY COMMISSIONFLORIDA POWER AND LIGHT COMPANYST. LUCIE NUCLEAR POWER PLANT, UNIT NO. 2DOCKET NO. 50-389ISSUANCE OF DIRECTOR'S DECISION UNDER 10 CFR 2.206

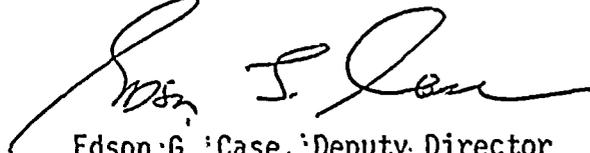
On February 14, 1980, the Atomic Safety and Licensing Appeal Board denied a motion filed by the intervenors in the St. Lucie Unit 2 construction permit proceeding and referred the motion to the Director, Office of Nuclear Reactor Regulation, for consideration as a request for action under 10 CFR 2.206, See ALAB-579, 11 NRC 223 (1980). The motion requested actions with regard to the consideration of the environmental consequences of "Class 9" accidents at the St. Lucie Unit 2 facility. Upon evaluation of the motion and related information in light of the Commission's new guidance on accident considerations at nuclear power plants (45 FR 40101), I have determined not to grant the requested relief. Accordingly, the request for action is denied under 10 CFR 2.206.

The reasons for this decision are stated fully in a "Director's Decision under 10 CFR 2.206", which is available for public inspection in the Commission's Public Document Room at 1717 H Street, N. W., Washington, D. C. 20555, and in the local public document room at the Indian River Community College Library, 3209 Virginia Avenue, Ft. Pierce, Florida 33450. A copy of the decision will also be filed with the Secretary for the Commission's review in accordance with 10 CFR 2.206(c). As provided in 10 CFR 2.206(c), this decision will become



the final action of the agency 20 days after issuance, unless the Commission institutes review of this decision by its own motion within that time.

FOR THE NUCLEAR REGULATORY COMMISSION

A handwritten signature in cursive script, appearing to read "Edson G. Case".

Edson G. Case, Deputy Director
Office of Nuclear Reactor Regulation

Dated at Bethesda, Maryland
this 28th day of November 1980.



REGULATORY DOCKET FILE COPY
UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555

Docket No. 50-389
LB#1
M. Rushbrook
R. Birkel
B.J. Youngblood
C. Miles, PA

Docket No. 50-389

NOV 14 1980

Docketing and Service Section
Office of the Secretary of the Commission

SUBJECT: Florida Power & Light Company, et. al. - ST. LUCIE PLANT, UNIT 2

Two signed originals of the Federal Register Notice identified below are enclosed for your transmittal to the Office of the Federal Register for publication. Additional conformed copies () of the Notice are enclosed for your use.

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- Notice of Availability of Safety Evaluation Report.
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- Notice of Issuance of Facility Operating License(s) or Amendment(s).
- Other: Notice of Issuance of Construction Permit Amendment.

Enclosure:
As Stated

Office of Nuclear Reactor Regulation

memo
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OFFICE →	DL/LB#1	AC/LB#1				
SURNAME →	MRushbrook	ABoulton				
DATE →	11/14/80	11/14/80				

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UNITED STATES NUCLEAR REGULATORY COMMISSION

FLORIDA POWER AND LIGHT COMPANY

ORLANDO UTILITIES COMMISSION

OF THE CITY OF ORLANDO, FLORIDA

ST. LUCIE PLANT, UNIT NO. 2

DOCKET 50-389

NOTICE OF ISSUANCE OF AMENDMENT TO CONSTRUCTION PERMIT

Notice is hereby given that the U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 2 to Construction Permit No. CPPR-144 issued to The Florida Power and Light Company. This amendment reflects the transfer of an undivided 6.08951 percent ownership share in the St. Lucie Plant, Unit No. 2 facility to the Orlando Utilities Commission of the City of Orlando, Florida. The Orlando Utilities Commission of the City of Orlando, Florida is financially qualified to participate in the design, construction and operation of the St. Lucie Plant, Unit No. 2 pursuant to the requirements of 10 CFR Part 50.

The St. Lucie Plant, Unit 2 is located on Hutchinson Island in St. Lucie County, Florida.

The Nuclear Regulatory Commission has found that the provisions of the amendment comply with the requirements of the Atomic Energy Act of 1954, as amended, and the Commission's regulations published in 10 CFR Chapter I and has concluded that the issuance of the amendment will not be inimical to the common defense and security or the the health and safety of the public.

- 2 -

The Commission has determined that the issuance of this amendment will not result in any environmental impacts other than those evaluated in the Final Environmental Statement since the activity authorized by the amendment is encompassed by the overall action evaluated in the Final Environmental Statement.

For further details with respect to this action, see (1) the application for transfer of ownership and request for an amendment to the construction permit, dated June 13, 1980, and (2) Amendment No. 2 to Construction Permit No. CPPR-144 and associated documents. Both of these items are available for public inspection at the Commission's Public Document Room located at 1717 H Street, N. W. Washington D. C. 20555 and at the Indian River Community College Library, 3209 Virginia Avenue, Ft. Pierce, Florida 33450.

Item 2 may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention, Director, Division of Licensing.

Dated at Bethesda, Maryland, this 14th day of November, 1980.

FOR THE NUCLEAR REGULATORY COMMISSION

Anthony Bournia
Anthony Bournia, Acting Chief
Licensing Branch No. 1
Division of Licensing



REGULATORY DOCKET FILE COPY
UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555

Dist:
Docket File
LB#1
B.J. Youngblood
R. Birkel
M. Rushbrook
C. Miles, PA

Docket No: 50-389

SEP 18 1980

Docketing and Service Section
Office of the Secretary of the Commission

SUBJECT: Florida Power and Light Company - St. Lucie Plant, Unit 2

Two signed originals of the Federal Register Notice identified below are enclosed for your transmittal to the Office of the Federal Register for publication. Additional conformed copies (12) of the Notice are enclosed for your use.

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- Notice of Issuance of Construction Permit(s).
- Notice of Issuance of Facility Operating License(s) or Amendment(s).
- Other: Notice of Issuance of Amendment to Construction Permit.

Enclosure:
As Stated

Office of Nuclear Reactor Regulation

MEMO 2

OFFICE →	DL LB#1	CL#				
SURNAME →	M. Rushbrook	B. Youngblood				
DATE →	9/18/80	9/18/80				

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FLORIDA POWER AND LIGHT COMPANY

ST. LUCIE PLANT, UNIT NO. 2

DOCKET 50-389

NOTICE OF ISSUANCE OF AMENDMENT TO CONSTRUCTION

PERMIT AND AVAILABILITY OF DECISION

Notice is hereby given that pursuant to a Decision, dated July 30, 1980, by the Atomic Safety and Licensing Appeal Board, the Nuclear Regulatory Commission has issued Amendment No. 1 to Construction Permit No. CPPR-144 issued to Florida Power and Light Company for construction of the St. Lucie Plant, Unit No. 2 located on Hutchinson Island in St. Lucie County, Florida.

The Appeal Board Decision directed modification of Construction Permit No. CPPR-144 to include a condition requiring the applicant's Final Safety Analysis Report to demonstrate the ability of the St. Lucie Plant, Unit No. 2 to be safely controlled through a complete loss of ac power.

The Nuclear Regulatory Commission has found that the provisions of the amendment complies with the requirements of the Atomic Energy Act of 1954, as amended, and the Commission's regulations published in 10 CFR Chapter I and has concluded that the issuance of the amendment will not be inimical to the common defense and security or to the health and safety of the public.

The Commission has determined that the issuance of this amendment will not result in any environmental impacts other than those evaluated in the Final Environmental Statement since the activity authorized by the amendment is encompassed by the overall action evaluated in the Final Environmental Statement.



The following information was obtained from the records of the
 Bureau of the Census, Department of Commerce, Bureau of Economic
 Analysis, Office of Business Economics, Washington, D. C., on
 the subject of the above-captioned company, and is being
 furnished to you for your information.

The Bureau of the Census, Department of Commerce, Bureau of Economic
 Analysis, Office of Business Economics, Washington, D. C., has
 advised that the above-captioned company is a corporation
 organized in the State of New York, and is engaged in the
 business of manufacturing and distributing electrical
 equipment.

The Bureau of the Census, Department of Commerce, Bureau of Economic
 Analysis, Office of Business Economics, Washington, D. C., has
 advised that the above-captioned company is a corporation
 organized in the State of New York, and is engaged in the
 business of manufacturing and distributing electrical
 equipment.

For further details with respect to this action, see (1) the Atomic Safety and Licensing Appeal Board Decision (ALAB-603), dated July 30, 1980, and (2) Amendment No. 1 to Construction Permit No. CPPR-144. Both of these items are available for public inspection at the Commission's Public Document Room, located at 1717 H Street, N. W., Washington, D. C. 20555 and at the Indian River Community College Library, 3209 Virginia Avenue, Ft. Pierce, Florida 33450.

A copy of items 1 and 2 may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Director, Division of Licensing.

Dated at Bethesda, Maryland, this 18th day of September, 1980.

FOR THE NUCLEAR REGULATORY COMMISSION



B. J. Youngblood, Chief
Licensing Branch No. 1
Division of Licensing

Practice or Safety Guide is then sent to the IAEA Senior Advisory Group which reviews and modifies the draft as necessary to reach agreement on the draft and then forwards it to the IAEA Secretariat to obtain comments from the Member States. The Senior Advisory Group then considers the Member State comments, again modifies the draft as necessary to reach agreement and forwards it to the IAEA Director General with a recommendation that it be accepted.

As part of this program, Safety Guide, SG-QA10, "Quality Assurance Auditing for Nuclear Power Plants," has been developed. The Working Group draft of this Safety Guide was modified by the IAEA Technical Review Committee on Quality Assurance which met in March 1977, and we are soliciting public comments on this modified draft. Comments on this draft received by August 1, 1977 will be useful to the U.S. representatives to the Technical Review Committee and Senior Advisory Group in evaluating its adequacy prior to the next IAEA discussion.

Single copies of this draft may be obtained by a written request to the Director, Office of Standards Development, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555.

(5 U.S.C. 522(a).)

Dated at Rockville, Maryland, this 23rd day of May 1977.

For the Nuclear Regulatory Commission.

ROGER J. MATTSON,
Acting Director,
Office of Standards Development.

[FR Doc.77-15871 Filed 6-3-77;8:45 am]

[BML No. 37-02607-02]

PITTSBURGH-DES MOINES STEEL CO.
Order Convening Prehearing Conference

In the matter of Pittsburgh-Des Moines Steel Company, Grand Avenue, Neville Island, Pittsburgh, Pennsylvania 15225.

Upon inquiry respecting a date and time suitable for a prehearing conference, it has been determined that 11:00 a.m. on June 13, 1977 is convenient to the Licensee and the Staff of the Commission.

Wherefore, it is ordered, in accordance with the Atomic Energy Act, as amended, and the Rules of Practice of the Nuclear Regulatory Commission, that a prehearing conference in this proceeding shall convene at 11:00 a.m. on Monday, June 13, 1977, in the South Courtroom (Room 328), United States Tax Court, 400 2nd Street, N.W., Washington, D.C. to consider matters specified in 10 CFR 2.752 including simplification, clarification and specification of the issues, possibility of obtaining stipulations and admissions of fact and of the contents and authenticity of documents to avoid unnecessary proof; identification of witnesses, and steps that may be taken to expedite the

presentation of evidence, and to aid in the orderly disposition of the proceeding.

Issued: May 31, 1977, Bethesda, Maryland.

For the Nuclear Regulatory Commission.

SAMUEL W. JENSCH,
Administrative Law Judge.

[FR Doc.77-15868 Filed 6-3-77;8:45 am]

[Docket No. 50-296]

TENNESSEE VALLEY AUTHORITY
Issuance of Amendment to Facility
Operating License

The U.S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 5 to Facility Operating License No. DPR-68, issued to Tennessee Valley Authority (the licensee), which revised Technical Specification for operation of the Browns Ferry Nuclear Plant, Unit No. 3 (the facility) located in Limestone County, Alabama. The amendment is effective as of the date of issuance.

The amendment changes the Technical Specifications to allow replacement of either or both of the two Crosby reactor coolant system pressure relief valves with Target Rock valves of slightly smaller capacity provided that the Target Rock valves are set to relieve at a lower pressure.

The application for the amendment complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendment. Prior public notice of this amendment was not required since the amendment does not involve a significant hazards consideration.

The Commission has determined that the issuance of this amendment will not result in any significant environmental impact and that pursuant to 10 CFR § 51.5(d)(4) an environmental impact statement or negative declaration and environmental impact appraisal need not be prepared in connection with issuance of this amendment.

For further details with respect to this action, see (1) the application for amendment dated March 31, 1977, as supplemented April 21, 1977, (2) Amendment No. 5 to License No. DRP-68, and (3) the Commission's related Safety Evaluation. All of these items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N.W., Washington, D.C. and at the Athens Public Library, South and Forrest, Athens, Alabama 35611. A copy of items (2) and (3) may be obtained upon request addressed to the U.S. Nuclear Regulatory Commission, Washington, D.C. 20555, Attention: Director, Division of Operating Reactors.

Dated at Bethesda, Maryland, this 19th day of May 1977.

For the Nuclear Regulatory Commission,

A. SCIBWICKA,
Chief, Operating Reactors,
Branch No. 1, Division of Operating Reactors.

[FR Doc.77-15870 Filed 6-3-77;8:45 am]

[Docket No. 50-389]

**FLORIDA POWER & LIGHT CO. (ST. LUCIE
NUCLEAR POWER PLANT, UNIT NO. 2)**

Oral Argument

Notice is hereby given that in accordance with the Appeal Board's order of May 31, 1977 (ALAB-404), oral argument on the intervenors' motion for a stay pending appeal will be held at 10:00 a.m., Wednesday, June 8, 1977 in the Nuclear Regulatory Commission's Public Hearing Room, 5th floor, East-West Towers, 4350 East West Highway, Bethesda, Maryland.

For the Atomic Safety and Licensing Appeal Board.

Dated: June 1, 1977.

ROMAYNE M. SKRUTSKI,
Secretary to the Appeal Board.

[FR Doc.77-15988 Filed 6-3-77;8:45 am]

**ADVISORY COMMITTEE ON REACTOR
SAFEGUARDS, SUBCOMMITTEE ON THE
DIABLO CANYON NUCLEAR STATION,
UNITS 1 AND 2**

Meeting

In accordance with the purposes of Sections 29 and 182b. of the Atomic Energy Act (42 U.S.C. 2039, 2232b.), the ACRS Subcommittee on the Diablo Canyon Nuclear Station, Units 1 and 2, will hold a meeting on June 21, 22, and 23, 1977 at the Ramada Inn-Airport North, 6333 Bristol Parkway, Los Angeles, CA 90230. The purpose of this meeting is to continue its review of the seismic design and other aspects of the application of the Pacific Gas and Electric Company (PG&E) for operating licenses for Units 1 and 2.

The agenda for subject meeting shall be as follows:

Tuesday, June 21, 1977, 8:30 a.m. to 9 a.m. (Open.)

The Subcommittee, with any of its consultants who may be present, will meet in Executive Session to exchange opinions and discuss preliminary views and recommendations relating to the above review.

9 a.m. to conclusion of business. (Open.)

Wednesday, June 22, 8:30 a.m. to conclusion of business. (Open.)

Thursday, June 23, 8:30 a.m. to conclusion of business. (Open.)

The Subcommittee will meet with representatives of PG&E and the NRC Staff to further consider PG&E's application for licenses to operate Units 1 and 2 of the Diablo Canyon Nuclear Station. Items to be discussed during this three-day meeting will include the seismic design bases, plant and system re-

For the Nuclear Regulatory Commission.

PAUL W. O'CONNOR,
Acting Chief, Operating Reactors Branch No. 2, Division of Operating Reactors.

[FR Doc.77-13216 Filed 5-11-77;8:45 am]

X [Docket No. 50-389]

**FLORIDA POWER AND LIGHT CO.
(ST. LUCIE PLANT UNIT NO. 2)
Issuance of Construction Permit**

Notice is hereby given that, pursuant to the Atomic Safety and Licensing Board's Partial Initial Decision, Supplement to the Partial Initial Decision, and Initial Decision dated February 28, 1975, April 25, 1975, and April 19, 1977, respectively, the Nuclear Regulatory Commission (the Commission) has issued Construction Permit No. CPPR-144 to the Florida Power and Light Company (the Applicant) for construction of a pressurized water nuclear reactor at the applicant's site on Hutchinson Island in St. Lucie County, Florida. The proposed reactor, known as the St. Lucie Plant Unit No. 2 (the facility) is designed for a rated power of 2570 megawatts thermal with a net electrical output of 810 megawatts.

The Initial Decision dated April 19, 1977 is subject to review by an Atomic Safety and Licensing Appeal Board prior to its becoming final. Any decision or action taken by an Atomic Safety and Licensing Appeal Board in connection with the Initial Decision may be reviewed by the Commission.

The Commission has made appropriate findings as required by the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the construction permit. The application for the construction permit complies with the standards and requirements of the Act and the Commission's rules and regulations.

Construction Permit No. CPPR-144 includes the condition that the permit is subject to the outcome of the proceedings in *Natural Resources Defense Council v. NRC* (D.C. Circuit, July 21, 1976) Nos. 74-1385 and 74-1586. In addition, the construction permit includes anti-trust conditions which have been agreed to by Florida Power and Light Company in a letter to the Commission dated March 18, 1977. This construction permit, however, is issued subject to further action as may be deemed appropriate by the Commission as a result of an antitrust proceeding involving this facility now pending before an Atomic Safety and Licensing Board initiated by a group of Florida cities.

The construction permit is effective as of its date of issuance. The earliest date for the completion of the facility is August 1, 1982, and the latest date for completion is February 28, 1984. The permit shall expire on the latest date for completion of the facility.

A copy of (1) the Partial Initial Decision, dated February 28, 1975; (2) the

Supplement to the Partial Initial Decision, dated April 25, 1975; (3) the Initial Decision, dated April 19, 1977; (4) Construction Permit No. CPPR-144; (5) the report of the Advisory Committee on Reactor Safeguards, dated December 12, 1974; (6) the Office of Nuclear Reactor Regulation's Safety Evaluation Report dated November 7, 1974; and (7) Supplements 1 and 2, thereto, dated March 3, 1976 and April 27, 1976, respectively; (8) the Applicant's Environmental Report dated August 1973 and supplements thereto; (9) the Draft Environmental Statement dated February 1974; and (10) the Final Environmental Statement dated May 1974 are available for public inspection at the Commission's Public Document Room at 1717 H Street NW., Washington, D.C. and the Indian River Junior College Library, 3209 Virginia Avenue, Ft. Pierce, Florida. Single copies of items (4), (6), (7) and (10) may be obtained upon request addressed to the U.S. Nuclear Regulatory Commission, Washington, D.C. 20555, Attention: Director, Division of Project Management.

Dated at Bethesda, Maryland, this 2d day of May, 1977.

For the Nuclear Regulatory Commission.

KARL KNIEL,
Chief, Light Water Reactors
Branch No. 2, Division of Project Management.

[FR Doc.77-13217 Filed 5-11-77;8:45 am]

[Docket No. 50-251]

**FLORIDA POWER AND LIGHT CO. (TURKEY
POINT PLANT UNIT NO. 4)**

Order for Modification of License

I

The Florida Power and Light Company (the Licensee), is the holder of Facility Operating License No. DPR-41 which authorizes the operation of the nuclear power reactor known as Turkey Point Unit No. 4 (the facility) at steady state reactor power levels not in excess of 2200 thermal megawatts (rated power). The facility is a pressurized water reactor (PWR) located at the Licensee's site in Dade County Florida.

II

On February 8, 1977, the Nuclear Regulatory Commission ordered Turkey Point Unit No. 4 be brought to a cold shutdown condition in order to perform an inspection of steam generators at the end of the current fuel cycle or within 120 equivalent days of power operation from February 8, 1977, whichever occurs first. Among other operational limitations, the NRC order specifically required that the reactor operation shall be terminated if primary to secondary leakage which is attributable to two (2) or more tubes per plant occurs during a twenty (20) day period. Nuclear Regulatory Commission approval was required before resuming reactor power operation after such a shutdown.

March 20, 1977, the unit was shut down to plug a leaking tube in steam generator C of Unit No. 4. During this outage, a second leaking tube was discovered and was also plugged. The tube leaking incident was first observed in mid-February and progressed very slowly over a period in excess of one month. The leakage behaved in a predicted fashion and had no safety consequences not previously evaluated.

After discussions with the NRC staff, with respect to the licensee's assessment that continued facility operation with the identified leaks plugged would not endanger public health and safety and did not require specific approval under the provisions of the Order, the Unit was returned to operation on March 25, 1977.

On April 25, 1977, the licensee informed the NRC that they had detected another leak with an equivalent leakage rate of about 0.04 GPM. By April 27, 1977, the leakage rate had progressed to 0.14 GPM and the Unit was shutdown for investigation. On April 28, 1977, the NRC staff was informed that the leaking tubes were identified on the C steam generator (row 2—column 47, row 2—column 61 and row 3—column 62). These three tubes are located near the inner tube lane in a "hard spot" between flow slots. The elevations of these leaks have been determined to be at the fourth and the fifth support plates.

By letter dated April 29, 1977, the licensee submitted: (1) results of their inspection of the three leaking tubes and (2) their safety evaluation of the latest tube leak incident. In addition, the licensee requested NRC approval to resume power operation for the remaining fuel cycle, which was estimated to be about fifteen (15) equivalent days. The NRC staff has reviewed the submitted information and concurs that the resumption of power operation by Turkey Point Unit No. 4, will not present a significant risk to the public health and safety.

The information developed by the licensee's inspection indicates that the leaks are attributed to tube denting. The leaking tubes are located in "hardspot" regions where tube denting is predicted to be more severe than in other areas of the tube bundle. The leaks were located at about the level of the tube support plates.

All leaks associated with dented tubes experienced to date have been small, well below the leakage limits established by license condition or Technical Specification. The leakage rate progresses slowly and is detectable. Tube cracks which result from severe denting are constrained within the tube support plates; and, thus, any leaks caused by this type of crack will be limited even under accident conditions.

Although there may be an additional leak that may develop during operation during the remaining short period until the scheduled refueling outage, the limits on primary to secondary leakage rate will assure that such leaks do not become large enough to be unstable under accident loadings.