STEEL HECTOR & DAVIS

SOUTHEAST FIRST NATIONAL BANK BUILDING

MIAMI, FLORIDA 33131

WILLIAM C.STEEL LOUIS J. HECTOR DARREY A.DAVIS DWIGHT SULLIVAN WILLIAM B.KILLIAN ERNEST J. HEWETT JERRY B. CROCKETT WILSON SMITH TALBOT D.ALEMBERTE JAMES H. SWEENT III JOHN EDWARD SMITH NORMAN A.COLL THOS.E.CAPPS SHEPARD KING MATTHEW M.CHILDS SARRY R. DAVIDSON NOEL H.NATION BRUCE S.RUSSELL AUVIN B.DAVIS JOSEPH P. KLOCK, JR. RICHARD C.SMITH THOMAS R. MCGUIGAN DENNIS A. LARUSSA PATRICIA A. SEITZ PAUL J. BONAVIA JUDITH M. KORCHIN JUDITH M. KORCHIN JUDITH M. KORCHIN JOHN M. BARKETT ROBERT J. IRVIN JEFFREY I. MULLENS VANCE E. SAITER ONALD M. MIDDLEBROOKS MENRY J. WHELCHEL GERRY J. GIBSON BRIAN A. HART RICHARD J. LAMPEN JOSE I. ASTIGLERAGA DEAN C.COLSON KATHLEEN F. PATTERSON JEFFREY S. BERCOW

NRC PUBLIC DOCUMENT ROOM

June 1, 1979

WILL M. PRESTON OF COUNSEL TELEPHONE

305) 577-2800 TELEX 51-5758

DIRECT DIAL NUMBER

William D. Paton, Esquire United States Nuclear Regulatory Commission Washington, D. C. 20555



Re: In the Matter of FLORIDA POWER & LIGHT COMPANY (St. Lucie Nuclear Power Plant, Unit No. 2) - Docket No. 50-389

Dear Mr. Paton:

At the meeting of May 16, 1979, in Washington, D. C., the NRC Staff requested and FPL agreed to provide documentation of the information presented. This information will be supplied in the form of the prepared written testimony required by ALAB-537.

Enclosed are the following:

1. Joint Testimony of Michel P. Armand, Ernest L. Bivans, and Wilfred E. Coe Relating to Questions Al and D of ALAB-537; and

2. Testimony of George E. Liebler Relating to Question C of ALAB-537.

Copies of this testimony simultaneously have been filed with the Board and served on the parties.

Similarly, we shall file and serve prepared written testimony addressing Questions A2, B1, B2, B3 and B4, probably not later than June 8, 1979.

The Appeal Board was apparently not served with copies of the "Summary o Meeting Held on May 16, 1979" dated May 22, 1979, prepared by Ralph A. Birkel. Would you please take steps to see that this is done?

2041 272

7907160027

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY & LICENSING BOARD

In the Matter of)
FLORIDA POWER & LIGHT COMPANY)
(St. Lucie Nuclear Power)
Plant, Unit No. 2)

Docket No. 50-389

CERTIFICATE OF SERVICE

Mr. C. R. Stephens Supervisor, Docketing and Service Section Office of the Secretary of the Commission Nuclear Regulatory Commission Washington, D. C. 20555

Michael C. Farrar, Esquire Chairman Atomic Safety & Licensing Appeal Board Nuclear Regulatory Commission Washington, D. C. 20555

Dr. W. Reed Johnson Atomic Safety & Licensing Appeal Board Nuclear Regulatory Commission Washington, D. C. 20555

Richard S. Salzman, Esquire Atomic Safety & Licensing Appeal Board Nuclear Regulatory Commission Washington, D. C. 20555

Alan S. Rosenthal, Esquire Chairman Atomic Safety & Licensing Appeal Panel Nuclear Regulatory Commission Washington, D. C. 20555

Edward Luton, Esquire Chairman Atomic Safety & Licensing Board Panel Nuclear Regulatory Commission Washington, D. C. 20555

2041 273

Michael Glaser, Esquire Alternate Chairman Atomic Safety and Licensing Board 1150 17th Street, N. W. Washington, D. C. 20036

16.31

Dr. Marvin M. Mann Technical Advisor Atomic Safety & Licensing Board Nuclear Regulatory Commission Washington, D. C. 20555

Dr. David L. Hetrick Professor of Nuclear Engineering University of Arizona Tucson, Arizona 85721

Dr. Frank F. Hooper Chairman, Resource Ecology Program School of Natural Resources University of Michigan Ann Arbor, Michigan 48104

Mr. Angelo Giambusso Deputy Director for Reactor Projects Nuclear Regulatory Commission Washington, D. C. 20555

William D. Paton, Esquire Counsel for NRC Regulatory Staff Nuclear Regulatory Commission Washington, D. C. 20555

Martin Harold Hodder, Esquire 1130 N. E. 86 Street Miami, Florida 33138

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

Local Public Document Room Indian River Junior College Library 3209 Virginia Avenue Fort Pierce, Florida 33450

William J. Olmstead, Esquire U. S. Nuclear Regulatory Commission Washington, D. C. 20555

2041 274

Page 2

FPL personnel who participated at the May 16 meeting and have reviewed the Summary have indicated that, as written, it is not entirely clear in two respects and could be made more precise and consistent with the information presented as follows:

1. Paragraph No. 1, change last sentence to read:

"Natural circulation in conjunction with the steam driven auxiliary feedwater system could safely remove heat during the entire period and the plant could be cooled down in five to six hours following the restoration of AC power."

2. Paragraph No. 2, change "generating capacity" to "unit", so that the last sentence reads:

"The transmission system is predicated to recover in about 60 seconds after loss of any major unit on the FPL system."

Very truly yours,

NORMAN A. COLL

NAC/sm

cc: See attached Certificate of Service
 (with enclosures)

2041 275