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DIRECT DIAL NUMBER

June 1, 1979

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 A1 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 of 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?

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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:

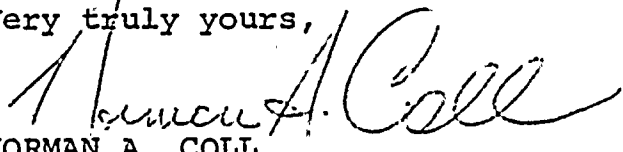
1. Paragraph No. 1, change last sentence to read:

"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)

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY & LICENSING BOARD

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

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CERTIFICATE OF SERVICE

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