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 FACIL: 50-335 St. Lucie Plant, Unit 1, Florida Power & Light Co. 05000335
 50-389 St. Lucie Plant, Unit 2, Florida Power & Light Co. 05000389
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 SAGER, D.A. Florida Power & Light Co.
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SUBJECT: Forwards results of unknown spiked samples received on 901024.

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December 20, 1990

L-90-453

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

Gentlemen:

Re: St. Lucie Units 1 and 2
Docket Nos. 50-335 and 50-389
Confirmatory Measurements Program

In response to NRC request, Florida Power & Light Company (FPL) has analyzed the unknown spiked samples received on October 24, 1990 at the St. Lucie Plant Chemistry Department.

As instructed, the attached results were back-decay corrected to October 1, 1990.

Should there be any additional information needed, please contact us.

Very truly yours,

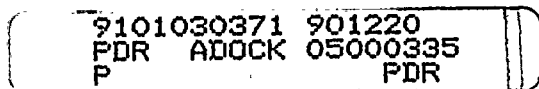
D. A. Sager
Vice President
St. Lucie Plant

DAS:JJB:kw

Attachment

cc: Stewart D. Ebnetter, Regional Administrator, Region II, USNRC
D. M. Collins, Chief Emergency Preparedness and Radiological
Protection Branch, Region II, USNRC
Senior Resident Inspector, USNRC, St. Lucie Plant

DAS/PSL #308



Pool

1/2



12

12

12

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ST. LUCIE PLANT
NRC SPIKED SAMPLE RESULTS

Activity Reference Date - October 1, 1990

Nuclide	micro-Curies/milli-Liter		
H-3	6.34 E-05		
Fe-55	7.32 E-05	±	10%
Sr-89	8.10 E-05	±	10%
Sr-90	1.94 E-06	±	10%