ULATORY TORMATION DISTRIBUTION SYSTAM (RIDS)

ACCESSION NBR: 8710150192 DOC. DATE: 87/10/01 NOTARIZED: NO DOCKET # O5000000 50-251 Turkey Point Plant, Unit 4, Florida Power and Light C 05000251 50-259 Browns Ferry Nuclear Power Station, Unit 1, Tennessee 05000259 50-335 St. Lucie Plant, Unit 1, Florida Power & Light Co. 05000335 50-389 St. Lucie Plant, Unit 2, Florida Power & Light Co. 05000389

AUTH. NAME

COLLINS, D. M.

RECIP. NAME

WOODY, C. D.

AUTHOR AFFILIATION

Region 2, Office of Director

RECIPIENT AFFILIATION

Florida Power & Light Co.

SUBJECT: Requests that analyses of spiked samples be completed within 60 days from receipt of samples. Spiked samples w/ instructions will be sent under separate cover from DOE Radiological & Environ Sciences Lab within 30 days.

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Florida Power and Light Company ATTN: Mr. C. O. Woody Group Vice President Nuclear Energy Department P. O. Box 14000 Juno Beach, FL 33408

Gentlemen:

SUBJECT: DOCKET NOS. 50-335, 50-389, 50-250, AND 50-251

As part of the NRC Confirmatory Measurements Program; liquid samples spiked with radionuclides will be sent to the St. Lucie and Turkey Point facilities for radiochemical analyses. These samples are to be analyzed for tritium, strontium-89, strontium-90, and iron-55 in accordance with your approved procedures for analysis of liquid waste samples. If routine analyses of this type are normally performed by a vendor, this vendor should be used to analyze the spiked samples. The spiked samples, with instructions, will be sent under separate cover from the Department of Energy's Radiological and Environmental Sciences Laboratory within approximately thirty days.

We request that the analyses be completed as soon as practicable, but no later than 60 days from receipt of the samples. Results should be sent to: U. S. Nuclear Regulatory Commission, Region II, ATTN: Mr. J. B. Kahle, Chief, Radiological Effluents and Chemistry Section. Our evaluation of your results will be discussed with your staff and documented in our next inspection report for this area. Spiked samples will be sent to you on an annual basis as part of our routine inspection program.

If you have any questions regarding this program, please contact Mr. J. B. Kahle by telephone at (404) 331-6968.

Sincerely,

ONGINAL SIGNED BY DOUGH AS M. COLLEGE

Douglas M. Collins, Chief Emergency Preparedness and Radiological Protection Branch Division of Radiation Safety and Safeguards

cc: (see Page 2)

8710150192 871001 PDR ADDCK 05000250 cc: VK. N. Harris, Vice President /St. Lucie Nuclear Plant

J. G. Boissy, Plant Manager

B. Harper, Site QA Superintendent

J. S. Odom, Vice President Turkey Point Nuclear Plant . J. Baker, Plant Manager Turkey Point Nuclear Plant L. W. Bladow, Plant QA Superintendent √J. Arias, Jr., Regulatory and Compliance Supervisor E. R. LaPierre, Chemistry Supervisor, / Turkey Point R. J. Frechette, Chemistry Supervisor, / St. Lucie /A. Gould, Corporate Chemist √H. Buchanan, Plant Radiation Protection / Manager, St. Lucie D. Hughes, Plant Radiation Protection Manager, Turkey Point bcc: NRC Resident Inspector Document Control Desk State of Florida

SAdamovitz 9/30/87 RII OVA UKahle 9/30/87

RII CChristensen