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APR 24 1990

Docket Nos. 50-335, 50-389  
License Nos. DPR-67, NPF-16

Florida Power and Light Company  
ATTN: Mr. J. H. Goldberg  
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Gentlemen:

SUBJECT: INFORMATION REGARDING INTERPRETATION OF BIOASSAY MEASUREMENTS

This is to provide you information regarding the interpretation of bioassay measurements to assess intakes of radioactive material. Enclosed is an NRC memorandum which updates a position taken in Information Notice 82-18, "Interpretation of Bioassay Measurements; Assessment of Intakes." This NRC memorandum specifies that assessment of individual intakes using bioassay data should be based on the best data and models available for that purpose rather than the models in place at the time the NRC regulations in 10 CFR Part 20 were implemented.

If you have any questions on the above, please give me a call.

Sincerely,

ORIGINAL SIGNED BY  
DOUGLAS M. COLLINS

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Enclosure:  
Memorandum dated March 14, 1990

cc w/encl: (See page 2)

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