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Docket Nos. 50-302/ ////

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C. G. Long

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J. F. Newell

Mr. Donald H. Pack, Acting Director Air Resources Laboratory Environmental Science Services Administration 8060 13th Street Silver Spring, Maryland 20910

Dear Mr. Pak:

A copy of Volumes 1, 2, 3, and 4 of the Preliminary Safety Analysis Report filed by Florida Power Corporation for the proposed construction and operation of two pressurized water nuclear reactors at its site on the Gulf of Mexico, 70 miles north of Tampa and about 7-1/2 miles northwest of Crystal River, Citrus County, Florida. The proposed reactors are each designed for operation at 2544 megawatts thermal with a net electrical output of approximately 879 megawatts.

We would appreciate receiving a report from the Air Resources Laboratory, ESSA, on the meteorological aspects of the proposed reactor location which might have a bearing upon our safety review.

On the basis of our tentative schedule for this project, it would be desirable to have your report available for our use by November 1, 1967.

Sincerely yours,

Original Signed by Roger S. Boyd

Roger S. Boyd, Assistant Director for Reactor Projects Division of Reactor Licensing

Enclosures: PSAR Volumes 1, 2, 3, and 4

OFFICE - RPB-3/DRL RPB-3/DRL RP/DRL

SURNAME - FWKaras/1tj CGLong RSBoyd

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