BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

NOTICE OF COMMENCEMENT OF PROCEEDING FOR DETERMINATION OF NEED FOR PROPOSED ELECTRICAL POWER PLANT

TO

FLORIDA POWER AND LIGHT COMPANY
DEPARTMENT OF COMMUNITY AFFAIRS
DEPARTMENT OF ENVIRONMENTAL PROTECTION

AND

ALL INTERESTED PERSONS

IN RE: DOCKET NO. 020262-EI - PETITION TO DETERMINE NEED FOR AN ELECTRICAL POWER PLANT IN MARTIN COUNTY BY FLORIDA POWER & LIGHT COMPANY, AND DOCKET NO. 020263-EI - PETITION TO DETERMINE NEED FOR AN ELECTRICAL POWER PLANT IN MANATEE COUNTY BY FLORIDA POWER & LIGHT COMPANY

ISSUED: <u>March</u> 29, 2002

NOTICE is hereby given pursuant to Rule 25-22.080(3), Florida Administrative Code, that the Florida Public Service Commission has received the petitions of Florida Power & Light Company (FPL) for determination of need for proposed electrical power plants in Martin and Manatee Counties. The petitioner proposes the construction of a new four-on-one combined cycle unit at FPL's existing Manatee Plant site which will utilize four new GE F series combustion turbines (CTs) to power four new heat recovery steam generators (HRSGs) to in turn steam power a new steam turbine. The total rated peak capacity of the four CTs and single steam turbine will be 1,107MW in Summer and 1,197 MW in Winter. The petitioner also proposes to construct two new CTs at its existing Martin Plant. The new CTs, combined with two existing CTs will produce a four-on-one combined cycle unit similar to that proposed for Manatee. The total rated capacity of the unit will be 1,107 MW in Summer and 1,197 MW in Winter.

Copies of the Petition and supporting documentation are available for public inspection during normal business hours at the following location:

DOCUMENT AUMBED DATE

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Florida Public Service Commission Division of Records and Reporting Room 110, The Betty Easley Conference Center 4075 Esplanade Way Tallahassee, Florida 32399-0870

The final hearing in this docket has been scheduled for June 19-21, 2002.

BY DIRECTION of the Florida Public Service Commission this 29th day of \underline{March} , $\underline{2002}$.

BLANCA S. BAYÓ, Directo

Division of the Commission Clerk and Administrative Services

(SEAL)

MCB