

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Generic Investigation into the)	Docket No. 981890-EU	
Aggregate Electric Utility Reserve)		
Margins Planned for Peninsular Florida)	Filed: February 18, 19	99
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DUKE ENERGY POWER SERVICES, L.L.C.'S PETITION FOR LEAVE TO INTERVENE

Duke Energy Power Services, L.L.C. ("DEPS"), pursuant to Commission Rules 25-22.039, and 25-22.036(7)(a), Florida Administrative Code, hereby petitions the Commission for leave to intervene as a full party in Docket No. 981890-EU, In Re: Generic Investigation into the Aggregate Electric Utility Reserve Margins Planned for Peninsular Florida, and in support thereof states as follows.

BACKGROUND

1. The name and address of the Petitioner are:

Duke Energy Power Services, L.L.C. 5400 Westheimer Court Houston, Texas 77056

Robert Scheffel Wright

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All notices, orders, pleadings and other communications in this docket should be sent to:

AFA .	_1	LANDERS & PARSONS, P.A.	
APP .		310 W. College Ave. (ZIP 32301)	
¥AF .		P.O. Box 271 Tallahassee, FL 32302	
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CTR .	with	courtesy copies sent to:	
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and

Brent C. Bailey General Counsel Duke Energy Power Services, L.L.C. 5400 Westheimer Court Houston, Texas 77056

SUBSTANTIAL INTERESTS AFFECTED

2. The instant docket is a generic investigation relating to methodologies used to evaluate electric system reliability in Peninsular Florida. From Staff's comments at the January 25, 1999 workshop in this docket, it appears that the subject matter of this proceeding may be carried forward into a rulemaking docket following the conclusion of proceedings in this generic investigation. The Commission's determinations in this proceeding of various aspects of the methodology or methodologies by which reserve margins and related reliability factors for Peninsular Florida are evaluated will directly and substantially affect DEPS's development efforts in Florida. represented on the Florida Reliability Coordinating Council, and DEPS's affiliate, Duke Energy New Smyrna Beach Power Company Ltd., L.L.P. ("Duke New Smyrna") is an electric utility pursuant to Section 366.02(2), Florida Statutes. (DEPS is presently developing the New Smyrna Beach Power Project, a 500 MW class gas-fired combined cycle power plant that will be owned and operated by Duke New Smyrna. The New Smyrna Beach Power Project

is the subject of FPSC Docket No. 981042-EM, the need determination proceeding for that Project initiated by Duke New Smyrna and the Utilities Commission, City of New Smyrna Beach, Florida.) From its unique vantage point, DEPS will be able to provide useful information to the Commission in this proceeding. DEPS is accordingly entitled to intervene and participate in this proceeding in order to protect its interests.

DISPUTED ISSUES OF MATERIAL FACT

- 3. DEPS identifies the following disputed issues of material fact in this docket:
 - a. Whether the methodology or methodologies used to evaluate Peninsular Florida reserve margins and reliability adequately and accurately consider the effects of planned and implemented demand-side management measures;
 - b. Whether the methodology or methodologies used to evaluate Peninsular Florida reserve margins and reliability adequately and accurately estimate peak demands;
 - c. Whether the methodology or methodologies used to evaluate Peninsular Florida reserve margins and reliability adequately and accurately evaluate interchange support from both in-state and out-of-state power suppliers;
 - d. Whether the methodology or methodologies used to evaluate Peninsular Florida reserve margins and

- reliability are otherwise analytically sound and correctly applied; and
- e. Whether any values determined by the Commission for key factors in reliability evaluation methodologies, <u>e.g.</u>, reserve margin or the percentages of reserve margin provided by generation resources and DSM resources, respectively, are correct.

DEPS reserves the right to raise additional issues of material fact in this docket as they become known.

ULTIMATE FACTS WHICH ENTITLE PETITIONER TO RELIEF

4. At this point, this docket is expected to address various issues relating to the evaluation of reserve margins and related reliability factors for Peninsular Florida. These determinations will directly affect the evaluation of need for future power plants in Peninsular Florida. As a developer of power plants in Peninsular Florida, DEPS has a substantial interest in the decision bases and rules by which the need for such power plants will be evaluated.

STATUTES AND RULES THAT ENTITLE PETITIONER TO RELIEF

5. The following statutes and rules entitle DEPS to the relief requested herein: Chapters 120 and 366, Florida Statutes, and Chapters 25-6, 25-22, and 28-106, Florida Administrative Code.

RELIEF REQUESTED

WHEREFORE, Petitioner, Duke Energy Power Services, L.L.C. requests that the Commission grant it full party intervenor status in Commission Docket No. 981890-EU as prayed herein.

Respectfully submitted this 18th day of February, 1999.

Robert Scheffel Wright

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CERTIFICATE OF SERVICE DOCKET NO. 981890-EU

I HEREBY CERTIFY that a true and correct copy of the foregoing has been served by hand delivery (*) or by United States Mail, postage prepaid, on the following individuals this 18th day of February, 1999:

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