

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION 9 MAY 24 PM 4: 06

| In Re: Generic Investigation into the ) |                             | REPORTING |
|---|-----------------------------|-----------|
| Aggregate Electric Utility Reserve )    | <b>DOCKET NO. 981890-EU</b> | OHING.    |
| Margins Planned for Peninsular )        | FILED: MAY 24, 1999         |           |
| Florida )                               |                             |           |

## DUKE ENERGY NEW SMYRNA BEACH POWER COMPANY'S PRELIMINARY LIST OF ISSUES

DUKE ENERGY NEW SMYRNA BEACH POWER COMPANY LTD., L.L.P. ("Duke New Smyrna"), pursuant to the Commission Staff's memorandum dated May 17, 1999, hereby submits its preliminary list of issues for the issue identification workshop scheduled for May 26, 1999. Duke New Smyrna reserves its rights to raise additional issues as they may arise in the course of the docket.

## **ISSUES**

- 1. What is the appropriate methodology, for planning purposes, for calculating reserve margins for individual utilities and for Peninsular Florida?
- 2. What is the appropriate methodology, for planning purposes, for evaluating reserve margins for individual utilities and for Peninsular Florida?
- 3. How should the Commission treat contractually committed merchant power plant capacity in calculating and evaluating reliability for planning purposes?
  - How should the Commission treat uncommitted merchant power plant capacity in calculating and evaluating reliability for planning purposes?
  - Is all existing generating capacity properly accounted for in calculating and evaluating reserve margins and other reliability measures?
  - Should the Commission adopt a minimum reserve margin criterion or other reliability criterion for planning purposes? If so, how and under what circumstances should such a criterion be applied?

Should the Commission adopt a maximum reserve margin criterion or other reliability criterion for planning purposes, e.g., the level of reserves necessary to avoid interrupting firm load during weather conditions like those experienced in the Christmas 1989 cold weather event?

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- 8. Is import capability properly accounted for in measuring and evaluating reserve margins and other reliability criteria, both for individual utilities and for Peninsular Florida?
- 9. What, if any, relationship is there between (a) the reserve margins or other reliability criteria adopted by Florida utilities and the FRCC and (b) the similar reliability measures adopted by other reliability councils?
- 10. Should the Commission adopt a minimum percentage of generation contribution toward reserve margin requirements or maximum percentage of load management?

Respectfully submitted this 24th day of May, 1999.

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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 24th day of May, 1999:

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