BEFORE THE PUBLIC SERVICE COMMISSION

In re: Proposed adoption of new Rule 25- DOCKET NO. 060512-EU 6.0343, F.A.C., Standards of Construction - | ORDER NO. PSC-06-0969-FOF-EU Municipal Electric Utilities and Rural Electric | ISSUED: November 21, 2006 Cooperatives.

The following Commissioners participated in the disposition of this matter:

LISA POLAK EDGAR, Chairman J. TERRY DEASON ISILIO ARRIAGA MATTHEW M. CARTER II KATRINA J. TEW

NOTICE OF ADOPTION OF RULE

BY THE COMMISSION:

NOTICE is hereby given that the Florida Public Service Commission, pursuant to Section 120.54, Florida Statutes, has adopted Rule 25-6.0343, Florida Administrative Code, relating to standards of construction – municipal electric utilities and rural electric cooperatives, with changes.

The rule was filed with the Department of State on November 20, 2006 and will be effective on December 12, 2006. A copy of the rule as filed with the Department is attached to this Notice.

This docket is closed upon issuance of this notice.

By ORDER of the Florida Public Service Commission this 21st day of November, 2006.

BLANCA S. BAYÓ, Director Division of the Commission Clerk and Administrative Services

Division of the Commission Clerk and Administrative Services

(SEAL)

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- 25-6.0343 Municipal Electric Utility and Rural Electric Cooperative Reporting Requirements
- (1) Application and Scope. The purpose of this rule is to define certain reporting requirements by municipal electric utilities and rural electric cooperatives providing distribution service to end-use customers in Florida.
- (2) The reports required by subsections (3), (4), and (5) of this rule shall be filed with the Director of the Division of Economic Regulation by March 1 of each year for the preceding calendar year.
- (3) Standards of Construction. Each municipal electric utility and rural electric cooperative shall report the extent to which its construction standards, policies, practices, and procedures are designed to address the ability of transmission and distribution facilities to mitigate damage caused by extreme weather. Each utility report shall, at a minimum, address the extent to which its construction standards, policies, guidelines, practices, and procedures:

 d(a) Comply, at a minimum, with the National Electrical Safety Code (ANSI C-2) [NESC]. For electrical facilities constructed on or after February 1, 2007, the 2007 NESC shall apply.

 Electrical facilities constructed prior to February 1, 2007, shall be governed by the edition of the NESC in effect at the time of the facility's initial construction. A copy of the 2007 NESC, ISBN number 0-7381-4893-8, may be obtained from the Institute of Electric and Electronic Engineers, Inc. (IEEE).
- (b) Are guided by the extreme wind loading standards specified by Figure 250-2(d) of the 2002 edition of the NESC for:
 - 1. new construction;
- 2. major planned work, including expansion, rebuild, or relocation of existing facilities, assigned on or after the effective date of this rule; and

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- 3. targeted critical infrastructure facilities and major thoroughfares taking into account political and geographical boundaries and other applicable operational considerations.
- (c) Address the effects of flooding and storm surges on underground distribution facilities and supporting overhead facilities.
- (d) Provide for placement of new and replacement distribution facilities so as to facilitate safe and efficient access for installation and maintenance.
- (e) Include written safety, pole reliability, pole loading capacity, and engineering standards and procedures for attachments by others to the utility's electric transmission and distribution poles.
- (4) Facility Inspections. Each municipal electric utility and rural electric cooperative shall report, at a minimum, the following information pertaining to its transmission and distribution facilities:
- (a) A description of the utility's policies, guidelines, practices, and procedures for inspecting transmission and distribution lines, poles, and structures including, but not limited to, pole inspection cycles and pole selection process.
- (b) The number and percentage of transmission and distribution inspections planned and completed.
- (c) The number and percentage of transmission poles and structures and distribution poles failing inspection and the reason for the failure.
- (d) The number and percentage of transmission poles and structures and distribution poles, by pole type and class of structure, replaced or for which remediation was taken after inspection, including a description of the remediation taken.

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(5) Vegetation Management. Each municipal electric utility and rural electric

cooperative shall report, at a minimum, the following information pertaining to the utility's

vegetation management efforts:

(a) A description of the utility's policies, guidelines, practices, and procedures for

vegetation management, including programs addressing appropriate planting, landscaping, and

problem tree removal practices for vegetation management outside of road right-of-ways or

easements, and an explanation as to why the utility believes its vegetation management practices

are sufficient.

(b) The quantity, level, and scope of vegetation management planned and completed for

transmission and distribution facilities.

Specific Authority: 350.127(2), 366.05(1) FS.

Law Implemented: 366.04(2)(f), 366.04(6) FS.

History: New 12/12/06.