State of Florida

Commissioners:
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DIVISION OF APPEALS DAVID E. SMITH DIRECTOR (904) 413-6245



Public Service Commission

Mr. Carroll Webb
Joint Administrative Procedures
 Committee
120 Holland Building
Tallahassee, Florida 32399

Re: Docket No. 960258-WS - Rule 25-30.431

Dear Mr. Webb:

Enclosed is the notice of change, which will be published in the Florida Administrative Weekly on July 3, 1997, and the statement of changes for the proposed new Rule 25-30.431.

Hearings on this rule were held on December 10, 1996, and June 10, 1997. A hearing was scheduled for April 14, 1997, but was deferred at the request of Senator Kurth. No alternatives were offered by the small business ombudsman of the Department of Commerce.

Because there are rule challenges pending at the Division of Administrative Hearings, the rule may not be filed for adoption until they are disposed of.

ACK AFA APP CAF CMU CTR EAC WEB30431.MRD Enclosure LES cc: Division of Reco	ords & Reporting	Sincerely, Christiana T. Moore Associate General Counsel	
WAS commonweaport			

STATEMENT OF CHANGES

25-30.431

- (1) The definition of "margin reserve" was changed to reflect that a utility must maintain enough capacity to serve increased usage by existing customers in addition to added demand created by new customers in order to provide safe, efficient, and sufficient service as required by section 367.111, F.S.
- (2) The definition of "margin reserve period" was changed to delete the words that were moved to (1).
- (4) The provision of a margin reserve period for water transmission and distribution lines and the wastewater collection system was deleted. Comments in the record show that a 12-month period would not be appropriate in many circumstances, but there is not a sufficient basis to select another period.
- (5) (b) Because the provision in (4) for a margin reserve period for transmission and distribution lines and wastewater collection system was deleted, the formula for calculating that period has been deleted.
- (7) The provision for imputing contributions-in-aid-of-construction (CIAC) was changed to provide for imputation of 50 percent of CIAC to recognize that all CIAC would not be collected at the beginning of the margin reserve period but should be averaged over the life of the period.

25-30.431 Margin Reserve

1.4

1.7

1.8

- (1) "Margin reserve" is defined as the amount of plant capacity needed to preserve and protect the ability of utility facilities to serve existing and future customers in an economically feasible manner that will preclude a deterioration in quality of service and prevent adverse environmental and health effects.
- (2) "Margin reserve period" is defined as the time period needed to install the next economically feasible increment of plant capacity.
- (3) Margin reserve is an acknowledged component of the used and useful rate base determination that when requested and justified shall be included in rate cases filed pursuant to section 367.081, Florida Statutes.
- (4) Unless otherwise justified, the margin reserve period for water source and treatment facilities and wastewater treatment and effluent disposal facilities will be 18 months. In determining whether another margin reserve period is justified, the Commission shall consider the rate of growth in the number of equivalent residential connections (ERCs); the time needed to meet the quidelines of the Department of Environmental Protection (DEP) for planning, designing, and construction of plant expansion; and the technical and economic options available for sizing increments of plant expansion.
 - (5) (a) Margin reserve for water source and treatment

1	facilities and wastewater treatment and effluent disposal
2	facilities shall be calculated as follows:
3	$EG \times MP \times D = MR$
4	where:
5	EG = Equivalent Annual Growth in ERCs
6	determined pursuant to (b) or (c)
7	<u>below</u>
8	MP = Margin Reserve Period determined
9	pursuant to subsection (4)
10	D = Demand per ERC (customer demand
11	applied in the used and useful
12	<u>calculations</u> for water and
13	wastewater facilities)
14	MR = Margin reserve expressed in gallons
15	per day (GPD)
16	(b) The equivalent annual growth in ERCs (EG) is measured in
17	terms of the projected annual growth and shall be calculated in
18	Schedules F-9 and F-10 of Form PSC/WAW 19 for Class A utilities and
19	Form PSC/WAW 20 for Class B utilities, incorporated by reference in
20	Rule 25-30.437.
21	(c) The utility shall also submit a linear regression
22	analysis using average ERCs for the last 5 years. The utility may
23	submit other information that will affect growth in ERCs.
24	(6) As part of its application filed pursuant to Rule 25-
25	30.437, the utility shall submit its most recent wastewater

capacity analysis report, if any, filed with DEP. (7) Contributions-in-aid-of-construction (CIAC) shall be imputed when a margin reserve is authorized. The amount of imputed CIAC shall be determined based on 50 percent of the number of ERCs included in the margin reserve period and the projected CIAC that will be collected from those ERCs. However, the imputed CIAC shall not exceed the rate base component associated with margin reserve. Specific Authority: 367.121, F.S. Law Implemented: 367.081, F.S. History: New

CODING: Words underlined are additions; words in struck through type are deletions from existing law.

25-30.431 Margin Reserve

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