## State of Florida

Commissioners: JULIA L. JOHNSON, CHAIRMAN I TERRY DEASON SUSAN F. CLARK JOE GARCIA E LEON JACOBS, JR.



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DIVISION OF APPEALS DA'ID E SMITH DULECTOR (8:0) 413-6245

## Bublic Service Commission

January 8, 1999

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

> Re: Docket No. 980570-EU - Proposed Amendments to Rule 25-6.0185, F.A.C., Electric Utility Procedures for Long-Term Energy Emergencies

Dear Mr. Webb:

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WAS \_\_\_\_

The Commission has approved the adoption amendment of Rule 25-6.0185 without changes.

We plan to file the rule for adoption on January 15, 1999.

Sincerely,

							Richard C.	perrak		
ACK							Associate	General	Counsel	
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25-6.0185 Electric Utility Procedures for Long-Term Energy Emergencies.

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(1) The Commission has reviewed the Florida Bleetric Power Coordinating Group's Emergency Procedure for Long Term Energy Emergencies, Fuel Supply Chortage Plan dated August 3, 1981 and adopts said plan, as amended below, as the Fuel Supply Chortage Element of the Florida Bleetrical Emergency Contingency Plan, under Section 377,703, Florida Statutes.

(1)(2)(a) By December 1, 1982, eEach electric utility in Florida that owns or controls electric generation facilities must have on file with shall develop and submit to the Commission a long-term energy emergency plan to establish a systematic and effective means of anticipating, assessing, and responding to a long-term emergency caused by a fuel supply shortage for fuel shertages. A long-term utility energy emergency exists when the fuel supplies of an individual utility are decreasing or are anticipated to decrease below a level adequate to provide continuous, uninterrupted service to its customers. Sach utility's plan shall be consistent with the requirements of the Fuel Supply Chartage Element of the Florida Electrical Emergency Contingency Plan. The plans shall also provide for the full reimburgement by an electric utility receiving energy or fuel during an energy emergency. Full reimbursement shall be all of the supplying utility's cost of replacing such energy or fuel with the same or alternate fuel or energy.

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

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(2) Beginning on January 31, 1999, and every three calendar 1 2 years thereafter, each utility subject to this rule must notify 3 the Commission in writing that the utility has reviewed its fuel 4 emergency plan. (a) If a utility determines that its existing plan requires 5 modification, a revised plan shall be submitted for Commission 6 7 approval with the notification of review. (b) If a utility determines no changes are necessary, the 8 utility must file a letter stating that the required review has 9 10 been conducted and that the existing plan continues to be adequate. 11 12 (3) + bAt the time the utility submits its revised plan 13 to the Commission, it shall also provide a copy of the plan to the Florida Reliability Coordinating Council (FRCC). Bloebrie 14 15 Power Coordinating Group (FCC). The Florida Bleetrie Power 16 Coordinating Group will assess each utility's plan for 17 compatability with the Fuel Supply Shortage Element of the Florida Electrical Emergency Contingency Plan-18 19 (4)(c)1. The Commission shall review and either may approve 20 or reject each utility's plan. In-so doing, the Commission may 21 rely upon the FCC for technical advice and assistance in assessing the plan's compatibility with the Fuel Supply Shortage 22 23 Blement of the Florida Electrical Emergency Contingency Plan. 24 The Commission's shall review shall consider whether each 25 utility's plan with regard to whether it adequately:

(a) - Identifies specific actions to be taken by the utility 1 2 upon the Governor's declaration of a fuel supply emergency; 3 (b) - Addresses interchange of energy and the physical 4 sharing of fuel stocks or fuel deliveries or both; 5 (c)- Sets priorities for customer interruptions; and 6 (d) - Establishes objective criteria for notifying the 7 Chairman of the FRCC Reliability Assessment Group (RAG) FGG 8 Technical Advisory Group of the existence of a long-term energy emergency on the system of the utility. 9 10 (5)2-In reviewing individual utility plans of electric 11 utilities serving areas west of the Apalachicola River, whose electric facilities and emergency contingency plans are 12 coordinated with utilities outside of Florida, the Commission may 13 take into account such special considerations as may be just and 14 15 reasonable in light of such utilities' geographical location and interconnections with utilities outside of Florida. 16 (6)3-Plans not approved by the Commission shall be 17 revise and resubmitted to the Commission pursuant to Commission 18 order and within the time specified in the order. 19 Upon approval of an individual utility's plan, 20 21 such plan shall be incorporated as a supplement to the Fuel Supply Shortage Element of the Florida Electrical Emergency 22 Contingency Plan-23 (3) Where the plan or this rule refers to the Florida 24 25 Electric Power Coordinating Group (FCG), or any committee, group

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the actions specified herein are primarily oriented 1 2 toward-those to be taken by the generating utilities in 3 Peninsular Florida Peninsular Florida is defined as the area east of the Apalachicola River. The emergency plans and procedures of utilities receiving partial or 5 full requirements service are concomitant with those of 6 their wholesale suppliers and shall be coordinated and 7 be consistent with the suppliers' individual utility 9 plans. The actions of other generating utilities outside of peninsular Florida, such as Culf Power 10 Company, will be coordinated through liaison with 11 appropriate emergency personnel. Gulf Power Company, 12 while operating under its own plan as a result of its 13 geographical location in the State and its 14 interconnections to the Southern Electric System, will 15 coordinate its activities and participate where 16 feasible and practical with the Fuel Supply Shortage 17 Plan-18 On page 7, the following paragraph A is substituted for 19 paragraph-A+ 20 A. DEGIGNATION 21 A long term utility energy emergency exists when the 22 fuel supplies of an individual electric utility are 23 decreasing or are anticipated to decrease below a level 24 adequate to provide for continuous, uninterrupted 25

service to its customers. If such a long term energy 1 2 emergency exists on the system of the utility, if that 3 individual utility's plan includes the elements as prescribed by Section IV; and if implementation of 5 these actions has been or is anticipated to be 6 inadequate to mitigate the energy emergency on ito 7 system, then the utility will notify the Chairman of the FCG Technical Advisory Group (TAG) of this 8 9 impending emergency. The Chairman of TAG, after 10 consultation with and concurrence by the Chairman of 11 the FCC Executive Committee, will notify the Florida 12 Public Service Commission and request the initiation of a Fuel Supply Alert. The initiation of a Fuel Supply 13 Alert by the Commission will trigger the actions 14 indicated below. 15 On page 0, the following paragraphs 4, 5, and 6 are 16 17 substituted for paragraphs 4, 5, and 6 of the plan-18 TAG will request that the data be collected and that the remaining days of fuel supply, expressed 19 in terms of Days Burn, for Florida be calculated 20 21 by the procedures detailed in Appendix C, \*Determination of Remaining Fuel Supply. \* 22 The FOG Staff will calculate and publish the Days 23 24 Burn for Florida. TAC will advice the Executive Committee and the 25

1	be appropriate by TAG:
2	(f.) On page 10, the following paragraph 2 ander Step A is
3	substituted for paragraph 2 in the plan+
4	2. Implement energy source conservation measures
5	throughout Florida so as to minimise the
6	generation of electricity from the fuel in short
7	supply considering conomic constraints. Insofar
8	as practical, optimum usage will be made of
9	available purchased energy.
10	- (g) On page 19, the following paragraph is substituted for
11	the first paragraph under the heading *1. Puel Supply Alert
12	Actions":
13	Upon the initiation of a Fuel Supply Alert, the FGG
14	Public Information Committee (PIC) shall prepare a
15	uniform notification for use by all participating
16	utilities. The form and content of the notification
17	shall be approved, prior to issuance, by the Technical
18	Advisory-Group.
19	(h) On page 19, the following paragraph is substituted for
20	paragraph (a) under the heading *2. Fuel Supply Emergency
21	Actions":
22	(a) PIC shall transmit the previously approved
23	notification, as empeditiously as possible, to the
24	chief operating officer, energy emergency
25	executive or the appropriate designee of each

1	participating utility.
2	(i) On page 20, the following paragraphs (c) and (c) are
3	substituted for paragraphs (c) and (c) in the plan+
4	(c) PIC will notify the Florida wire services as soon
5	as possible after initiation of the emergency and
6	shall prepare the appropriate press releases and
7	status reports on the Florida situation throughout
8	the duration of the emergency. PIC shall
9	coordinate all appeals for reduction of
10	consumption and conservation coinciding with the
11	Fuel Supply Emergency actions contained in Section
12	VI of this plan. Issuance of any information by
13	PIC shall be at the direction of TAC and uniformly
14	administered throughout Florida by the individual
15	participanto.
16	(c) TAG will establish a liaison with the appropriate
17	emergency organization of other generating
18	utilities contiguous to Florida.
19	- (j) On page 21, the following paragraph (c) is substituted
20	for paragraph (c) in the plan:
21	(c) The FCC staff will calculate the remaining days of
22	fuel supply, expressed in terms of Days Burn, for
23	Florido. The Days Burn for Florida shall be the
24	weighted average, based on energy source
25	requirement, of the individual participants' Days

	Parameter 1
1	Burn
2	(k) On page 22, the following sentence is substituted for
3	the first sentence under the heading *2. Fuel Supply Emergency
4	Action" in the Plan-
5	Upon the initiation of a Fuel Supply Smergency, the
6	following actions shall be taken, at the direction of
7	TAG-
8	(1) On page 22, the following paragraph (d) is substituted
9	for paragraph (d) in the Plan.
10	(d) The FGG Staff, or in their absence the Energy
11	Emergency Operation Task Force, will continue to
12	calculate the Days Burn for Plorida in the manner
13	previously described. This information will be
14	provided to TAG.
15	(m) On page 26, the following paragraphs (d) and (e) are
16	substituted for paragraphs (d) and (e) in the Plan:
17	(d) Begin review of the daily reports to establish a
18	trend of fuel usage to serve the Florida load.
19	(e) Recommended changes in generation and interchange
20	as necessary to optimise fuel use with due
21	consideration for the economical operation of
22	Florida's generation resources.
23	(n) On page 27, the following paragraph (5) is substituted
24	for paragraph (5) of the Plan+
25	- (5) Utilize generation sources to minimize use of fuel