

State of Florida



Public Service Commission  
-M-E-M-O-R-A-N-D-U-M-

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**DATE:** April 16, 2003  
**TO:** Division of the Commission Clerk and Administrative Services  
**FROM:** Division of Economic Regulation (Daniel Lee) DL  
**RE:** Docket No.030312-EI, Request for Exclusion under Rule 25-6.0455(3)

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Please place the attached letter in the docket file of the above referenced docket.

DATE SENT TO CCA 4/16/03.

DL:kb  
Attachement

- AUS \_\_\_\_\_
- CAF \_\_\_\_\_
- CMP \_\_\_\_\_
- COM \_\_\_\_\_
- CTR \_\_\_\_\_
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- OTH \_\_\_\_\_

DOCUMENT NUMBER-DATE

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FPSC-COMMISSION CLERK

STATE OF FLORIDA

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TIMOTHY DEVLIN, DIRECTOR  
DIVISION OF ECONOMIC REGULATION  
(850) 413-6900

## Public Service Commission

April 15, 2003

Ms. Susan Ritenour  
Assistant Secretary & Assistant Treasurer  
Gulf Power Company  
One Energy Place  
Pensacola, Florida 32520

RE: Docket No. 030312-EI, Request for Exclusion under Rule 25-6.0455(3)

Dear Ms. Ritenour:

The staff of the Florida Public Service Commission requests additional information regarding Docket No. 030312-EI in order to understand the nature and extent of the event and other relevant matters that will aid in staff's analysis of the request. The information needed is identified below.

- 1) Please provide a map or schematic diagram depicting Gulf facilities, the crash site where two homes were reportedly destroyed, location and type of Gulf facilities that were damaged, and number of customers affected by each of those facilities due to the March 8, 2003 event referenced in Gulf's petition. Please identify the feeder and total number of the customers served by the feeder.
- 2) Please provide a description of Gulf's restoration effort in response to the March 8, 2003 event, including the number of Gulf crew dispatched on site, the time it took for the crew to get to the site, the restoration activities performed, and the time it took to restore power. Provide the total number of workers within Gulf's control that were available to respond to the March 8, 2003 event within a reasonable time.
- 3) If Gulf has experienced any other outage events caused by plane crashes in the past 5 years, please provide the number of customer interruptions and customer minutes of interruption (CMI) for each of these events, and whether any of those events were excluded from the annual distribution reliability report to the Commission.
- 4) Please provide the location, date, and general description of the 5 outage events for Gulf with the highest number of customer interruptions and customer minutes of interruption (CMI) in each of the past 3 years that were caused by vehicles.

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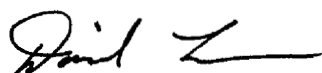
- 5) For those events included in the answer to the previous question, please provide the number of customer interruptions and customer minutes of interruption (CMI) for each of these events, and whether any of those events were excluded from the annual distribution reliability report to the Commission.
- 6) Based on Gulf's distribution reliability report for 2002, there were 246 and 1150 outage events caused by vehicles and unknown causes, respectively. Please provide an estimate of the number of those events that were not within Gulf's control and could not reasonably be prevented by Gulf.
- 7) Please provide the annual SAIDI, CAIDI, and SAIFI impact to the distribution reliability performance at Gulf's system level from the 246 and 1150 events in 2002 caused by vehicles and unknown causes, respectively. (Include the number of customer interruptions and the number of total customers used for the derivation of SAIDI)
- 8) Please provide an estimate of the total number of outage events in 2002 that occurred outside of Gulf's control, and provide the annual SAIDI, CAIDI, and SAIFI impact to the distribution reliability performance at Gulf's system level caused by those events.
- 9) Please provide the number of outage events caused by vehicles and unknown causes since the amendment of Rule 25-6.0455(3), F.A.C., in November 2002, through 3-31-03. Explain how Gulf determines that only the 03-08-03 event qualifies for exclusion under Rule 25-6.0455(3).
- 10) Please describe the inter-utility committee review process for outage exclusions requests prior to the amendment of Rule 25-6.0455(3) in November 2002. Also, please describe the standard used by this committee to determine that an outage event was excludable from the annual distribution reliability report.
- 11) Did Gulf or any other Florida utility request an exclusion for any outage event caused by a vehicle or plane crash prior to the amendment of Rule 25-6.0455(3) in November 2002? If so, describe the event and the outcome of the request.
- 12) What is the exclusion standard under the IEEE guidelines for Electric Power Distribution Reliability Indices?
- 13) Please provide the CAIDI, SAIFI, and LBAR impact of Gulf's system level distribution reliability performance from the plane crash of 03-08-03. (Include the number of customer interruptions and the number of total customers used for the derivation of SAIFI and CAIDI)
- 14) Describe all adverse consequences Gulf and/or its customers will experience if its request is not approved.

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15) Describe all beneficial consequences Gulf and/or its customers will experience if its request is approved.

Please provide the requested information with the next 30 days. If you have any questions or wish to discuss this data request further, please call me at (850)413-6836. Thank you for your attention in this matter.

Sincerely,

A handwritten signature in black ink, appearing to read "Daniel Lee", with a long horizontal flourish extending to the right.

Daniel Lee  
Engineer IV  
Bureau of Electric Reliability

DL:kb

cc: Cochran Keating, Legal Services