

**Diamond Williams**

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**From:** Milstead, Natalie [NB MILSTE@SOUTHERNCO.COM]  
**Sent:** Thursday, September 29, 2011 3:52 PM  
**To:** Filings@psc.state.fl.us  
**Cc:** 'Jeffrey Stone'; Badders, Russell A. (Beggs & Lane); Griffin, Steven R. (Beggs & Lane)  
**Subject:** Gulf Power Company's Schedule A-3 for August 2011 Monthly Fuel Filing  
**Attachments:** 9.29.11 Gulf Power Company's Schedule A-3 for August Monthly Fuel Filing.pdf

- A. s/Terry A. Davis  
Gulf Power Company  
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[tadavis@southernco.com](mailto:tadavis@southernco.com)
- B. Docket No. 110001-EI
- C. Gulf Power Company
- D. Document consists of 3 pages
- E. The attached document is Gulf Power Company's Schedule A-3 for August 2011 Monthly Fuel Filing, which was inadvertently omitted in the PDF document submitted in the original filing on September 20, 2011.

9/29/2011

DOCUMENT NUMBER-DATE  
07069 SEP 29 =  
FPSC-COMMISSION CLERK

**Terry A. Davis**  
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September 29, 2011

Ms. Ann Cole, Commission Clerk  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, FL 32399-0850

Re: Docket No. 110001-EI

Dear Ms. Cole:

Enclosed is Schedule A-3 for Gulf Power Company's August 2011 Monthly Fuel Filing, which was inadvertently omitted in the PDF document submitted in the original filing. The Excel version of Gulf's August 2011 Monthly Fuel Filing previously provided included this page.

Sincerely,

A handwritten signature in cursive script that reads "Terry A. Davis".

mw

Enclosures

cc w/enclosure: Florida Public Service Commission  
Michael C. Barrett  
Division of Auditing and Safety  
Lynn Deamer

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**GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE  
GULF POWER COMPANY  
FOR THE MONTH OF: AUGUST 2011**

	CURRENT MONTH				PERIOD - TO - DATE			
	ACTUAL	EST.	DIFFERENCE AMOUNT	%	ACTUAL	EST.	DIFFERENCE AMOUNT	%
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>FUEL COST-NET GEN.(\$)</b>								
1 LIGHTER OIL (B.L.)	147,266	54,769	92,497	168.89	1,341,987	310,794	1,031,193	331.79
2 COAL	42,226,154	45,061,602	(2,835,448)	(6.29)	269,555,346	309,876,546	(40,321,200)	(13.01)
3 GAS	14,082,755	12,151,736	1,931,019	15.89	95,968,936	94,167,930	1,801,006	1.91
4 GAS (B.L.)	201,187	0	201,187	100.00	1,085,436	-	1,085,436	100.00
5 LANDFILL GAS	58,961	56,426	2,535	4.49	464,572	427,627	36,945	8.64
6 OIL - C.T.	0	0	0	0.00	71,963	0	71,963	100.00
7 TOTAL (\$)	<u>56,716,323</u>	<u>57,324,533</u>	<u>(608,210)</u>	<u>(1.06)</u>	<u>368,488,240</u>	<u>404,782,897</u>	<u>(36,294,657)</u>	<u>(8.97)</u>
<b>SYSTEM NET GEN. (MWH)</b>								
8 LIGHTER OIL	0	0	0	0.00	0	0	0	0.00
9 COAL	818,081	880,111	(62,030)	(7.05)	5,019,971	6,067,534	(1,047,563)	(17.27)
10 GAS	361,221	308,724	52,497	17.00	2,543,626	2,322,960	220,666	9.50
11 LANDFILL GAS	2,096	2,240	(144)	(6.43)	16,997	16,976	21	0.12
12 OIL - C.T.	(10)	0	(10)	100.00	96	0	96	100.00
13 TOTAL (MWH)	<u>1,181,388</u>	<u>1,191,075</u>	<u>(9,687)</u>	<u>(0.81)</u>	<u>7,580,690</u>	<u>8,407,470</u>	<u>(826,780)</u>	<u>(9.83)</u>
<b>UNITS OF FUEL BURNED</b>								
14 LIGHTER OIL (BBL)	1,188	408	780	191.18	11,345	2,784	8,561	307.51
15 COAL (TONS)	400,183	413,830	(13,647)	(3.30)	2,426,837	2,847,739	(420,902)	(14.78)
16 GAS (MCF) (1)	2,539,087	2,123,828	415,259	19.55	17,614,768	15,453,532	2,161,236	13.99
17 OIL - C.T. (BBL)	0	0	0	0.00	817	0	817	100.00
<b>BTU'S BURNED (MMBTU)</b>								
18 COAL + GAS B.L. + OIL B.L.	8,973,030	9,398,443	(425,413)	(4.53)	54,805,356	64,641,489	(9,836,133)	(15.22)
19 GAS - Generation (1)	2,562,031	2,187,543	374,488	17.12	17,749,556	15,917,138	1,832,418	11.51
20 OIL - C.T.	0	0	0	0.00	4,736	0	4,736	100.00
21 TOTAL (MMBTU)	<u>11,535,061</u>	<u>11,585,986</u>	<u>(50,925)</u>	<u>(0.44)</u>	<u>72,559,648</u>	<u>80,558,627</u>	<u>(7,998,979)</u>	<u>(9.93)</u>
<b>GENERATION MIX (% MWH)</b>								
22 LIGHTER OIL (B.L.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23 COAL	69.24	73.89	(4.65)	(6.29)	66.23	72.17	(5.94)	(8.23)
24 GAS	30.58	25.92	4.66	17.98	33.55	27.63	5.92	21.43
25 LANDFILL GAS	0.18	0.19	(0.01)	(5.26)	0.22	0.20	0.02	10.00
26 OIL - C.T.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27 TOTAL (% MWH)	<u>100.00</u>	<u>100.00</u>	<u>0.00</u>	<u>0.00</u>	<u>100.00</u>	<u>100.00</u>	<u>0.00</u>	<u>0.00</u>
<b>FUEL COST (\$ / UNIT)</b>								
28 LIGHTER OIL (\$/BBL)	123.96	134.24	(10.28)	(7.66)	118.29	111.64	6.65	5.96
29 COAL (\$/TON)	105.52	108.89	(3.37)	(3.09)	111.07	108.81	2.26	2.08
30 GAS (\$/MCF) (1)	5.45	5.61	(0.16)	(2.85)	5.36	5.99	(0.63)	(10.52)
31 OIL - C.T. (\$/BBL)	0.00	0.00	0.00	0.00	88.08	0.00	88.08	100.00
<b>FUEL COST (\$ / MMBTU)</b>								
32 COAL + GAS B.L. + OIL B.L.	4.74	4.80	(0.06)	(1.25)	4.96	4.80	0.16	3.33
33 GAS - Generation (1)	5.32	5.45	(0.13)	(2.39)	5.26	5.82	(0.56)	(9.62)
34 OIL - C.T.	0.00	0.00	0.00	0.00	15.19	0.00	15.19	100.00
35 TOTAL (\$/MMBTU)	<u>4.87</u>	<u>4.92</u>	<u>(0.05)</u>	<u>(1.02)</u>	<u>5.04</u>	<u>5.00</u>	<u>0.04</u>	<u>0.80</u>
<b>BTU BURNED / KWH</b>								
36 COAL + GAS B.L. + OIL B.L.	10,968	10,679	289	2.71	10,917	10,654	263	2.47
37 GAS - Generation (1)	7,217	7,219	(2)	(0.03)	7,139	6,953	186	2.68
38 OIL - C.T.	0	0	0	0.00	49,333	0	49,333	100.00
39 TOTAL (BTU/KWH)	<u>9,833</u>	<u>9,793</u>	<u>40</u>	<u>0.41</u>	<u>9,666</u>	<u>9,640</u>	<u>26</u>	<u>0.27</u>
<b>FUEL COST (¢ / KWH)</b>								
40 COAL + GAS B.L. + OIL B.L.	5.20	5.13	0.07	1.36	5.42	5.11	0.31	6.07
41 GAS	3.90	3.94	(0.04)	(1.02)	3.77	4.05	(0.28)	(6.91)
42 LANDFILL GAS	2.81	2.52	0.29	11.51	2.73	2.52	0.21	8.33
43 OIL - C.T.	0.00	0.00	0.00	0.00	74.96	0.00	74.96	100.00
44 TOTAL (¢/KWH)	<u>4.80</u>	<u>4.81</u>	<u>(0.01)</u>	<u>(0.21)</u>	<u>4.66</u>	<u>4.81</u>	<u>0.05</u>	<u>1.04</u>

Note. (1) Calculations for Line 16, 19, 30, 33, and 37 exclude Gulf's CT in Santa Rosa County because MCF and MMBTU's are not available due to contract specifications.

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FPSC-COMMISSION CLERK

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

IN RE: **Fuel and Purchased Power Cost** )  
**Recovery Clause with Generating** )  
**Performance Incentive Factor** )

Docket No.: 110001-EI

**CERTIFICATE OF SERVICE**

I HEREBY CERTIFY that a true copy of the foregoing was furnished by electronic mail this 29th day of September, 2011, on the following:

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