

Eric Fryson

From: Darnes, Melissa Ann <MADARNES@SOUTHERNCO.COM>
Sent: Friday, April 19, 2013 10:19 AM
To: Filings@psc.state.fl.us
Cc: 'Cyoung@fpuc.com' (Cyoung@fpuc.com); 'jbrew@bbrslaw.com' (jbrew@bbrslaw.com); jmoyle@moylelaw.com; 'John.Butler@fpl.com' (John.Butler@fpl.com); 'ken.Hoffman@fpl.com' (ken.Hoffman@fpl.com); 'jbeasley@ausley.com' (jbeasley@ausley.com); 'bkeating@gunster.com' (bkeating@gunster.com); 'Christensen.patty@leg.state.fl.us' (Christensen.patty@leg.state.fl.us); 'Paul.lewisjr@pgnmail.com' (Paul.lewisjr@pgnmail.com); 'John.burnett@pgnmail.com' (John.burnett@pgnmail.com); 'Regdept@tecoenergy.com' (Regdept@tecoenergy.com); Martha Barrera
Subject: Gulf Power Company's Actual Unit Performance Data Schedules and the Actual Unit Outage Data Schedules for March 2013
Attachments: Gulf Power Company March 2013.pdf

A. s/Robert L. McGee

Gulf Power Company

One Energy Place

Pensacola FL 32520

850.444.6530

rlmcgee@southernco.com

B. Docket No. 130001-EI

C. Gulf Power Company

D. Document consists of 12 pages.

E. The attached document is Gulf Power Company's Actual Unit Performance Data Schedules and the Actual Unit Outage Data Schedules for March 2013.

Melissa Darnes

Gulf Power Company • Admin Assistant I/Regulatory & Pricing
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Stay connected with Gulf Power



DOCUMENT NUMBER-DATE

02059 APR 19 2013

FPSC-COMMISSION CLERK

Robert L. McGee, Jr.
Regulatory & Pricing Manager

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April 19, 2013

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

RE: COMMISSION STAFF'S MINIMUM FILING REQUIREMENTS IN
SUPPORT OF THE MONTHLY FUEL AND PURCHASED POWER COST
RECOVERY CHARGE IN DOCKET NO. 130001-EI.

Dear Ms. Cole:

Attached for Official Filing are Gulf Power Company's Actual Unit Performance
Data Schedules and the Actual Unit Outage Data Schedules for March 2013,
Retail Cost Recovery Charges for Plant Crist, Plant Smith, and Plant Daniel.
These schedules are being sent separate from the monthly fuel filing.

Sincerely,

A handwritten signature in black ink that reads "Robert L. McGee, Jr." in a cursive style.

Robert L. McGee, Jr.
Regulatory and Pricing Manager

md

Attachment

cc w/attachment: Florida Public Service Commission
Michael C. Barrett

DOCUMENT NUMBER-DATE

02059 APR 19 2013

FPSC-COMMISSION CLERK

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2013 - December 2013

CRIST 6	Jan '13	Feb '13	Mar '13										
1. EAF (%)	100.0	100.0	100.0										
2. PH	744	672	743										
3. SH	0.0	0.0	0.0										
4. RSH	744.0	672.0	743.0										
5. UH	0.0	0.0	0.0										
6. POH	0.0	0.0	0.0										
7. FOH	0.0	0.0	0.0										
8. MOH	0.0	0.0	0.0										
9. PFOH	0.0	0.0	0.0										
10. LR pf (MW)	0.0	0.0	0.0										
11. PMOH	0.0	0.0	0.0										
12. LR pm (MW)	0.0	0.0	0.0										
13. NSC (MW)	299	299	299										
14. Oper MBtu	0	0	0										
15. Net Gen (MWH)	0	0	0										
16. ANOHR (Btu/KWH)	0.0	0	0										
17. NOF %	0.0	0	0										
18. NPC (MW)	299	299	299										
19. ANOHR Equation	$10^6 / AKW * [1092.37 - 31.97 * MAY + 69.51 * JUL + 28.15 * AUG + 63.58 * OCT]$ $+ 247 + 0.02463 * LSRF / AKW$												

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ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2013 - December 2013

	CRIST 7	Jan '13	Feb '13	Mar '13										
1.	EAF (%)	99.3	100	98.6										
2.	PH	744	672	743										
3.	SH	738.8	672.0	732.8										
4.	RSH	0.0	0.0	0.0										
5.	UH	5.2	0.0	10.2										
6.	POH	0.0	0.0	0.0										
7.	FOH	5.2	0.0	10.2										
8.	MOH	0.0	0.0	0.0										
9.	PFOH	0.0	0.0	0.0										
10.	LR pf (MW)	0.0	0.0	0.0										
11.	PMOH	0.0	0.0	0.0										
12.	LR pm (MW)	0.0	0.0	0.0										
13.	NSC (MW)	475	475	475										
14.	Oper MBtu	2172312	1893523	1968518										
15.	Net Gen (MWH)	199581	168159	184237										
16.	ANOHR (Btu/KWH)	10884	11260	10685										
17.	NOF %	56.9	52.7	52.9										
18.	NPC (MW)	475	475	475										
19.	ANOHR Equation	$10^{-6} / \text{AKW} * [1109.67 + 68.77 * \text{APR} - 61.47 * \text{JUN}]$ $+ 5,868 + 0.00454 * \text{LSRF} / \text{AKW}$												

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2013 - December 2013

	SMITH 3	Jan '13	Feb '13	Mar '13									
1.	EAF (%)	98.3	98.2	65.3									
2.	PH	744	672	743									
3.	SH	743.2	664.3	501.4									
4.	RSH	0.8	0.0	0.0									
5.	UH	0.0	7.7	241.6									
6.	POH	0.0	0.0	241.6									
7.	FOH	0.0	0.0	0.0									
8.	MOH	0.0	7.7	0.0									
9.	PFOH	8.4	9.2	0.0									
10.	LR pf (MW)	265.3	237.3	0.0									
11.	PMOH	20.1	5.0	33.6									
12.	LR pm (MW)	265.0	121.0	265.0									
13.	NSC (MW)	584	584	558									
14.	Oper MBtu	2250346	2142450	1541990									
15.	Net Gen (MWH)	328166	312983	223706									
16.	ANOHR (Btu/KWH)	6857	6845	6893									
17.	NOF %	75.6	80.7	80.0									
18.	NPC (MW)	584	584	558									
19.	ANOHR Equation	$10^6 / AKW * [160.82 - 42.90 * OCT]$ $+ 6,894 - 0.00003 * LSRF / AKW$											

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2013 - December 2013

	DANIEL 1	Jan '13	Feb '13	Mar '13										
1.	EAF (%)	100.0	95.5	98.4										
2.	PH	744	672	743										
3.	SH	0.0	8.4	305.1										
4.	RSH	744.0	633.7	427.8										
5.	UH	0.0	30.0	10.1										
6.	POH	0.0	0.0	0.0										
7.	FOH	0.0	0.0	10.1										
8.	MOH	0.0	30.0	0.0										
9.	PFOH	0.0	0.0	7.3										
10.	LR pf (MW)	0.0	0.0	126.0										
11.	PMOH	0.0	0.0	0.0										
12.	LR pm (MW)	0.0	0.0	0.0										
13.	NSC (MW)	510	510	510										
14.	Oper MBtu	0	25205	759963										
15.	Net Gen (MWH)	0	1995	71241										
16.	ANOHR (Btu/KWH)	0	12634	10667										
17.	NOF %	0.0	46.8	45.8										
18.	NPC (MW)	510	510	510										
19.	ANOHR Equation	$10^6 / AKW * [515.05 + 63.65 * JAN + 65.39 * JUL - 84.66 * SEP + 91.23 * NOV]$ + 8,771												

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2013 - December 2013

	DANIEL 2	Jan '13	Feb '13	Mar '13									
1.	EAF (%)	68.5	0	43.2									
2.	PH	744	672	743									
3.	SH	0.0	0.0	36.0									
4.	RSH	510.0	0.0	287.2									
5.	UH	234.0	672.0	419.8									
6.	POH	234.0	672.0	419.8									
7.	FOH	0.0	0.0	0.0									
8.	MOH	0.0	0.0	0.0									
9.	PFOH	0.0	0.0	4.8									
10.	LR pf (MW)	0.0	0.0	246.9									
11.	PMOH	0.0	0.0	0.0									
12.	LR pm (MW)	0.0	0.0	0.0									
13.	NSC (MW)	510	510	510									
14.	Oper MBtu	0	0	100083									
15.	Net Gen (MWH)	0	0	8607									
16.	ANOHR (Btu/KWH)	0	0	11628									
17.	NOF %	0.0	0	46.9									
18.	NPC (MW)	510	510	510									
19.	ANOHR Equation	$10^6 / AKW * [-99.14 - 68.37 * JAN + 50.20 * MAY - 38.91 * JUN]$ $+ 12,531 - 0.00482 * LSRF / AKW$											

ACTUAL UNIT OUTAGE DATA

GULF POWER COMPANY

March, 2013

Smith 3

DATE	OUTAGE TYPE *	HOURS	(MW) AFFECTED	DESCRIPTION
3/15/2013	PMO	17.23	265.00	Gas turbine water wash A GT
3/16/2013	PMO	16.37	265.00	Gas turbine water wash B GT
3/21/2013	PO	241.63	558.00	Hot gas path inspection

* FFO - Full Forced Outage
PFO - Partial Forced Outage
FMO - Full Maintenance Outage
PMO - Partial Maintenance Outage
PO - Planned Outage

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

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

Docket No.: 130001-EI

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true copy of the foregoing was furnished by electronic mail this 19th day of April, 2013 to the following:

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