



March 20, 2020

Mr. Adam Teitzman, 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. 20200001-EI.

Dear Mr. Teitzman:

Attached for official filing is Gulf Power Company's Actual Unit Performance Data
Schedules and the Actual Unit Outage Data Schedules for February 2020, Retail
Cost Recovery Charges for Plant Crist, Plant Smith, Plant Scherer, and Plant
Daniel. These schedules are being sent separate from the monthly fuel filing.

Sincerely,

A handwritten signature in blue ink that reads 'Richard Hume'.

Richard Hume
Regulatory Issues Manager

md

Attachment

cc w/attachment: Florida Public Service Commission
Devlin Higgins

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2020 - December 2020

	CRIST 7	Jan '20	Feb '20											
1.	EAF (%)	100.0	100.0											
2.	PH	744	696											
3.	SH	504.8	696.0											
4.	RSH	239.2	0.0											
5.	UH	0.0	0.0											
6.	POH	0.0	0.0											
7.	FOH	0.0	0.0											
8.	MOH	0.0	0.0											
9.	PFOH	0.0	0.0											
10.	LR pf (MW)	0.0	0.0											
11.	PMOH	0.0	0.0											
12.	LR pm (MW)	0.0	0.0											
13.	NSC (MW)	475	475											
14.	Oper MBtu	1,671,635	2,273,262											
15.	Net Gen (MWH)	159,087	195,727											
16.	ANOHR (Btu/KWH)	10,508	11,614											
17.	NOF %	66.3	59.2											
18.	NPC (MW)	475	475											
19.	ANOHR Equation	$10^6 / AKW * [452.14 - 79.14 * FEB - 105.38 * MAR - 156.80 * NOV]$ + 9,223												

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2020 - December 2020

	SMITH 3	Jan '20	Feb '20										
1.	EAF (%)	100.0	94.4										
2.	PH	744	696										
3.	SH	744.0	659.9										
4.	RSH	0.0	0.0										
5.	UH	0.0	36.1										
6.	POH	0.0	0.0										
7.	FOH	0.0	0.0										
8.	MOH	0.0	36.1										
9.	PFOH	0.0	0.0										
10.	LR pf (MW)	0.0	0.0										
11.	PMOH	0.0	15.0										
12.	LR pm (MW)	0.0	117.0										
13.	NSC (MW)	621.4	621.4										
14.	Oper MBtu	3,019,310	2,780,623										
15.	Net Gen (MWH)	453,706	400,174										
16.	ANOHR (Btu/KWH)	6,655	6,949										
17.	NOF %	98.1	97.6										
18.	NPC (MW)	621.4	621.4										
19.	ANOHR Equation	$10^6 / AKW * [324.40 + 51.80 * JUL - 85.12 * OCT]$ $+ 6,317$											

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2020 - December 2020

	DANIEL 1	Jan '20	Feb '20											
1.	EAF (%)	100.0	100.0											
2.	PH	744	696											
3.	SH	73.4	71.6											
4.	RSH	670.6	624.4											
5.	UH	0.0	0.0											
6.	POH	0.0	0.0											
7.	FOH	0.0	0.0											
8.	MOH	0.0	0.0											
9.	PFOH	0.0	0.0											
10.	LR pf (MW)	0.0	0.0											
11.	PMOH	0.0	0.0											
12.	LR pm (MW)	0.0	0.0											
13.	NSC (MW)	502	502											
14.	Oper MBtu	170,333	159,995											
15.	Net Gen (MWH)	14,361	9,205											
16.	ANOHr (Btu/KWH)	11,861	17,381											
17.	NOF %	39.0	25.6											
18.	NPC (MW)	502	502											
19.	ANOHr Equation	$10^6 / AKW * [444.94 - 144.67 * FEB + 78.90 * APR - 18.22 * SEP - 72.06 * OCT - 80.33 * NOV]$ + 9,337												

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2020 - December 2020

	DANIEL 2	Jan '20	Feb '20										
1.	EAF (%)	83.9	93.9										
2.	PH	744	696										
3.	SH	315.26	281.47										
4.	RSH	309.15	407.70										
5.	UH	119.59	6.83										
6.	POH	0.00	0.00										
7.	FOH	0.00	0.00										
8.	MOH	119.59	6.83										
9.	PFOH	0.00	0.00										
10.	LR pf (MW)	0.00	0.00										
11.	PMOH	0.50	81.63										
12.	LR pm (MW)	173.00	221.00										
13.	NSC (MW)	502	502										
14.	Oper MBtu	605,555	529,376										
15.	Net Gen (MWH)	50,262	41,202										
16.	ANOHR (Btu/KWH)	12,048	12,848										
17.	NOF %	31.8	32.5										
18.	NPC (MW)	502	502										
19.	ANOHR Equation	$10^6 / AKW * [551.33 + 37.93 * JAN - 142.94 * FEB - 122.48 * MAR + 83.72 * APR - 41.35 * OCT - 105.10 * NOV]$ + 8,822											

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

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

Docket No.: **20200001-EI**

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true copy of the foregoing was furnished by electronic mail this 20th day of March, 2020 to the following:

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