



February 22, 2021

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. 20210001-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 January 2021, 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 2021 - December 2021

	Gulf Clean Energy Center 7	Jan '21												
1.	EAF (%)	59.5												
2.	PH	744												
3.	SH	442.3												
4.	RSH	0.0												
5.	UH	301.7												
6.	POH	0.0												
7.	FOH	232.3												
8.	MOH	69.4												
9.	PFOH	0.0												
10.	LR pf (MW)	0.0												
11.	PMOH	0.0												
12.	LR pm (MW)	0.0												
13.	NSC (MW)	475												
14.	Oper MBtu	1,141,192												
15.	Net Gen (MWH)	104,740												
16.	ANOHR (Btu/KWH)	10,895												
17.	NOF %	49.8												
18.	NPC (MW)	475												
19.	ANOHR Equation	$10^6 / AKW * [583.75 + 65.07 * JUN - 83.65 * OCT - 131.30 * NOV] + 8,467$												

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2021 - December 2021

	SCHERER 3	Jan '21												
1.	EAF (%)	100.0												
2.	PH	744												
3.	SH	0.0												
4.	RSH	744.0												
5.	UH	0.0												
6.	POH	0.0												
7.	FOH	0.0												
8.	MOH	0.0												
9.	PFOH	0.0												
10.	LR pf (MW)	0.0												
11.	PMOH	0.0												
12.	LR pm (MW)	0.0												
13.	NSC (MW)	865												
14.	Oper MBtu	0												
15.	Net Gen (MWH)	0												
16.	ANOHR (Btu/KWH)	0												
17.	NOF %	0.0												
18.	NPC (MW)	865												
19.	ANOHR Equation	$10^6 / AKW * [576.13 + 81.47 * APR + 110.08 * MAY + 112.05 * JUN + 141.10 * SEP]$ $+ 9,502$												

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2021 - December 2021

	SMITH 3	Jan '21												
1.	EAF (%)	99.6												
2.	PH	744												
3.	SH	744.0												
4.	RSH	0.0												
5.	UH	0.0												
6.	POH	0.0												
7.	FOH	0.0												
8.	MOH	0.0												
9.	PFOH	14.7												
10.	LR pf (MW)	117.0												
11.	PMOH	0.0												
12.	LR pm (MW)	0.0												
13.	NSC (MW)	621												
14.	Oper MBtu	3,153,848												
15.	Net Gen (MWH)	453,491												
16.	ANOHR (Btu/KWH)	6,955												
17.	NOF %	98.1												
18.	NPC (MW)	621												
19.	ANOHR Equation	$10^6 / AKW * [-39.78 - 44.42 * FEB - 102.83 * OCT]$ + 6,994												

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2021 - December 2021

	DANIEL 1	Jan '21												
1.	EAF (%)	87.3												
2.	PH	744												
3.	SH	744.0												
4.	RSH	0.0												
5.	UH	0.0												
6.	POH	0.0												
7.	FOH	0.0												
8.	MOH	0.0												
9.	PFOH	0.0												
10.	LR pf (MW)	0.0												
11.	PMOH	617.0												
12.	LR pm (MW)	77.0												
13.	NSC (MW)	502												
14.	Oper MBtu	1,826,204												
15.	Net Gen (MWH)	166,061												
16.	ANOHR (Btu/KWH)	10,997												
17.	NOF %	44.5												
18.	NPC (MW)	502												
19.	ANOHR Equation	$10^6 / AKW * [647.40 - 165.06 * FEB + 160.81 * MAR + 42.47 * JUN - 38.44 * OCT - 94.68 * NOV]$ $+ 7,789 + 0.00128 * LSRF / AKW$												

ACTUAL UNIT PERFORMANCE DATA

GULF POWER COMPANY

PERIOD OF: January 2021 - December 2021

	DANIEL 2	Jan '21												
1.	EAF (%)	74.4												
2.	PH	744												
3.	SH	624.4												
4.	RSH	0.0												
5.	UH	119.6												
6.	POH	0.0												
7.	FOH	0.0												
8.	MOH	0.0												
9.	PFOH	0.0												
10.	LR pf (MW)	0.0												
11.	PMOH	460.2												
12.	LR pm (MW)	77.0												
13.	NSC (MW)	502												
14.	Oper MBtu	1,490,206												
15.	Net Gen (MWH)	137,449												
16.	ANOHR (Btu/KWH)	10,842												
17.	NOF %	43.8												
18.	NPC (MW)	502												
19.	ANOHR Equation	$10^6 / AKW * [605.35 - 94.66 * MAR + 64.70 * APR]$ $+ 7,795 + 0.00183 * LSRF / AKW$												

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

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

Docket No.: **20210001-EI**

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true copy of the foregoing was furnished by electronic mail this 22nd day of February, 2021 to the following:

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