



Robert L. McGee, Jr.
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February 20, 2017

Ms. Carlotta Stauffer, Commission Clerk
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0868

Re: Undocketed

Dear Ms. Stauffer:

Attached is Gulf Power Company's monthly actual average overall on-peak and off-peak marginal recoverable costs for January 2017. These costs include the marginal fuel plus variable O&M costs used as the basis for payment to cogenerators and small power producers pursuant to Order No. 23623 in Docket No. 891049-EU dated October 16, 1990.

Sincerely,

A handwritten signature in blue ink that reads "Robert L. McGee, Jr.".

Robert L. McGee, Jr.
Regulatory and Pricing Manager

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Attachment

GULF POWER COMPANY
HOURLY AS-AVAILABLE AVOIDED ENERGY COSTS FOR JANUARY 2017
(CENTS/KWH)

Average of Actual Marginal Energy cost for the month: 2.537
 Average of Actual On-Peak Marginal Energy cost for the month: 2.708
 Average of Actual Off-Peak Marginal Energy cost for the month: 2.484

Hour	<u>1/1/2017</u>	<u>1/2/2017</u>	<u>1/3/2017</u>	<u>1/4/2017</u>	<u>1/5/2017</u>	<u>1/6/2017</u>	<u>1/7/2017</u>	<u>1/8/2017</u>	<u>1/9/2017</u>	<u>1/10/2017</u>	<u>1/11/2017</u>	<u>1/12/2017</u>	<u>1/13/2017</u>	<u>1/14/2017</u>	<u>1/15/2017</u>	<u>1/16/2017</u>
1:00	2.540	1.907	2.412	1.786	2.482	2.265	3.217	3.408	3.270	2.765	1.950	2.050	1.996	2.143	2.040	1.910
2:00	2.494	1.849	2.364	1.786	2.488	2.175	3.151	3.500	3.152	2.667	1.883	1.891	1.895	2.110	1.868	1.871
3:00	2.442	1.887	2.283	2.204	2.703	2.141	3.277	3.617	3.342	2.660	1.795	1.884	1.988	2.088	1.861	1.844
4:00	2.404	1.818	2.407	2.318	2.905	2.139	3.279	3.812	3.316	2.717	1.898	2.050	2.006	2.084	1.912	1.870
5:00	2.364	1.819	2.481	2.424	3.222	2.175	3.129	7.545	3.338	2.923	1.998	2.132	2.080	2.142	2.057	1.913
6:00	1.911	1.806	2.569	2.618	3.757	2.226	3.090	14.149	14.118	3.087	2.172	2.368	2.328	2.239	2.089	2.046
7:00	2.285	2.449	2.599	2.837	4.414	2.600	3.226	14.238	14.227	3.254	2.741	2.448	2.794	2.273	2.093	2.144
8:00	2.300	2.403	2.518	2.841	3.212	2.579	3.345	14.219	4.288	2.961	2.266	2.337	2.812	2.291	2.190	2.360
9:00	2.371	2.530	2.585	2.840	3.411	2.674	3.293	10.097	3.504	2.907	2.177	2.279	2.772	2.327	2.263	2.520
10:00	2.463	2.548	2.707	2.852	2.872	2.819	2.913	3.356	3.343	2.933	2.217	2.146	2.528	2.376	2.224	2.543
11:00	2.516	2.698	2.754	2.887	2.902	2.959	3.212	3.137	3.205	2.732	2.117	2.119	2.397	2.451	2.206	2.462
12:00	2.529	2.721	2.710	2.770	2.687	2.762	3.059	2.958	3.063	2.948	2.023	2.093	2.357	2.404	2.203	2.722
13:00	1.774	2.776	2.681	2.601	2.665	2.907	2.983	2.921	2.849	2.948	1.990	2.116	2.311	2.318	2.218	2.844
14:00	1.732	2.809	2.717	2.783	2.375	2.971	2.889	2.816	2.657	2.372	1.932	2.115	2.465	2.359	2.240	2.661
15:00	1.733	2.746	2.747	2.731	2.643	2.940	2.839	2.677	2.625	2.329	2.050	2.125	2.448	2.493	2.245	3.339
16:00	2.485	2.837	2.819	2.827	2.738	2.866	2.857	2.738	2.450	2.593	2.157	2.151	2.494	2.448	2.281	3.339
17:00	2.543	2.857	2.845	2.940	2.720	3.196	2.940	2.829	2.738	2.945	2.234	2.205	3.237	3.195	2.299	3.392
18:00	2.547	3.749	2.863	3.562	2.765	3.215	3.302	3.254	2.817	3.305	2.287	2.595	3.428	3.358	2.770	3.693
19:00	2.505	3.764	2.796	3.407	2.765	3.034	3.610	3.307	2.846	3.311	2.213	3.077	2.775	2.676	2.698	3.394
20:00	2.433	3.693	2.800	3.316	2.779	2.955	3.620	3.301	2.849	2.946	2.280	2.610	2.447	2.406	2.485	3.359
21:00	2.431	2.749	2.756	3.417	2.843	2.786	4.494	3.305	2.849	2.943	2.281	2.429	2.377	2.332	2.406	2.853
22:00	2.343	2.641	2.681	3.337	2.745	2.827	4.477	3.398	2.794	2.713	2.202	2.182	2.266	2.254	2.251	2.545
23:00	2.238	2.669	2.348	2.870	2.343	2.819	3.513	3.252	2.697	2.118	2.141	2.131	2.228	2.156	2.153	2.329
24:00	2.446	2.372	1.799	2.827	2.218	2.823	3.470	3.145	2.734	2.100	2.057	2.085	2.157	2.144	2.090	2.157

GULF POWER COMPANY
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Hour	<u>1/17/2017</u>	<u>1/18/2017</u>	<u>1/19/2017</u>	<u>1/20/2017</u>	<u>1/21/2017</u>	<u>1/22/2017</u>	<u>1/23/2017</u>	<u>1/24/2017</u>	<u>1/25/2017</u>	<u>1/26/2017</u>	<u>1/27/2017</u>	<u>1/28/2017</u>	<u>1/29/2017</u>	<u>1/30/2017</u>	<u>1/31/2017</u>
1:00	2.088	1.856	1.932	1.989	1.883	1.832	1.757	1.838	1.971	1.859	2.082	2.166	2.168	2.160	2.28
2:00	2.032	1.850	1.888	1.925	1.848	1.780	1.778	1.837	1.986	1.829	2.067	2.194	2.179	2.180	2.282
3:00	2.001	1.843	1.872	1.909	1.850	1.733	1.782	1.886	2.018	1.806	2.078	2.224	2.169	2.217	2.369
4:00	2.156	1.874	1.907	1.937	1.847	1.734	1.795	1.924	2.060	1.827	2.099	2.260	2.194	2.296	2.447
5:00	2.253	2.040	2.102	2.018	1.867	1.781	1.879	2.020	2.120	1.898	2.197	2.351	2.252	2.403	2.496
6:00	2.632	2.176	2.254	2.172	1.882	1.799	2.095	2.293	2.512	2.048	2.412	2.521	2.378	2.726	2.779
7:00	3.167	2.483	2.597	2.290	1.914	1.803	2.614	2.578	2.641	2.149	2.598	2.623	2.492	2.959	2.847
8:00	2.513	2.419	2.478	2.250	2.089	1.927	2.242	2.555	2.638	2.128	2.671	2.659	2.456	2.749	2.743
9:00	2.407	2.330	2.360	2.323	2.152	1.882	2.222	2.646	2.315	2.123	2.537	2.562	2.369	2.720	2.73
10:00	2.365	2.332	2.192	2.446	2.121	1.893	2.285	2.551	2.194	2.189	2.560	2.427	2.243	2.650	2.177
11:00	2.330	2.453	2.195	3.127	2.128	1.934	2.283	2.177	2.081	2.163	2.399	2.343	2.120	2.260	2.11
12:00	2.358	2.646	2.253	3.084	2.124	1.964	2.147	2.117	1.991	2.067	2.284	2.283	1.969	2.210	2.026
13:00	2.353	2.673	2.245	2.885	2.100	1.985	2.101	2.087	1.958	2.049	2.208	2.178	1.919	2.205	2.064
14:00	2.346	2.650	2.314	2.882	2.082	1.966	2.049	2.053	2.024	2.042	2.184	1.995	1.890	2.161	2.043
15:00	2.329	2.684	2.490	3.183	2.037	1.938	1.976	2.040	2.046	2.000	2.157	1.920	1.924	2.144	2.024
16:00	2.330	2.718	2.646	3.176	1.998	1.927	1.976	2.044	2.043	1.935	2.215	1.935	2.051	2.156	2.053
17:00	2.469	2.729	2.738	2.657	2.026	1.956	2.121	2.118	2.088	2.103	2.304	2.169	2.193	2.182	2.142
18:00	2.740	2.754	3.050	3.171	2.109	2.059	2.360	2.303	2.256	2.254	2.554	2.275	2.382	2.340	2.265
19:00	2.752	3.336	3.120	2.865	2.114	2.073	2.435	2.663	2.240	2.359	2.558	2.349	2.437	2.424	2.242
20:00	2.687	3.324	3.093	2.801	2.064	2.046	2.387	2.621	2.192	2.421	2.568	2.442	2.498	2.502	2.201
21:00	2.639	2.768	3.093	2.512	1.998	1.989	2.231	2.310	2.150	2.434	2.528	2.406	2.472	2.618	2.182
22:00	2.318	2.432	2.253	2.313	1.962	1.855	2.096	2.188	2.096	2.283	2.566	2.356	2.336	2.428	2.093
23:00	2.258	2.199	2.152	2.147	1.904	1.815	2.005	2.111	1.968	2.168	2.345	2.295	2.264	2.228	1.911
24:00	2.154	2.076	2.053	2.029	1.851	1.779	1.925	2.029	1.912	2.101	2.226	2.234	2.211	2.176	1.855