

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	Infraestructura Marina del Golfo, S. de R.L. de C.V
<b>PUNTO DE MEDICIÓN:</b>	Estación Altamira DMS
<b>ZONA DE MEDICIÓN:</b>	<u>RESTO DEL PAÍS</u>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/04/2020	93.7488	0.4163	1.3504	1.7667	4.2648	229.9316	9.6086	38.4614	50.1807	0.0152		
02/04/2020	93.6505	0.4214	1.3044	1.7257	4.4079	230.0331	9.0241	38.5156	50.2293	0.0144		
03/04/2020	94.1589	0.4584	1.2966	1.7550	3.8735	232.2412	8.9924	38.3523	50.1131	0.0139		
04/04/2020	94.3921	0.5805	0.9962	1.5767	3.8103	233.3218	12.3397	38.3906	50.1820	0.0168		
05/04/2020	94.2835	0.5132	1.1506	1.6637	3.8692	235.1801	12.0552	38.3692	50.1514	0.0162		
06/04/2020	94.4669	0.6050	0.9866	1.5916	3.7404	236.1010	10.6927	38.3723	50.1640	0.0170		
07/04/2020	94.7230	0.5553	0.9987	1.5540	3.4917	236.7288	11.4627	38.3349	50.1712	0.0144		
08/04/2020	94.5132	0.5544	0.9594	1.5137	3.7688	235.6374	10.6389	38.4119	50.2342	0.0116		
09/04/2020	95.0615	0.5242	1.0960	1.6202	3.1301	237.8148	10.6484	38.1813	50.0601	0.0156		
10/04/2020	95.0804	0.4941	1.1341	1.6282	3.1028	237.3683	11.8095	38.1698	50.0570	0.0770		
11/04/2020	94.9988	0.4833	1.1633	1.6467	3.1541	237.6904	12.6545	38.1846	50.0597	0.0000		
12/04/2020	94.4346	0.4956	1.1655	1.6610	3.6722	236.8598	13.0852	38.3487	50.1446	0.0014		
13/04/2020	94.4520	0.4733	1.1938	1.6671	3.7110	232.9413	11.6937	38.3149	50.1281	0.0005		
14/04/2020	94.4263	0.4302	1.2303	1.6605	3.7208	232.4554	10.5005	38.3335	50.1520	0.0010		
15/04/2020	94.4705	0.3789	1.3200	1.6989	3.6537	233.0947	9.6346	38.2914	50.1225	0.0061		
16/04/2020	94.3881	0.3727	1.2581	1.6308	3.8238	232.4288	8.9956	38.3529	50.1904	0.0000		
17/04/2020	94.6262	0.4627	1.1545	1.6172	3.5975	232.4229	9.0143	38.2957	50.1422	0.0003		
18/04/2020	95.0062	0.5402	1.0238	1.5640	3.2842	231.4310	9.4823	38.2180	50.1033	0.0000		
19/04/2020	94.8271	0.5282	1.0418	1.5700	3.4455	217.5424	10.3048	38.2677	50.1320	0.0007		
20/04/2020	94.7309	0.4408	1.1821	1.6228	3.4746	232.5489	10.1505	38.2660	50.1278	0.0000		
21/04/2020	94.5002	0.3753	1.2403	1.6156	3.6991	236.1500	9.1199	38.3426	50.1906	0.0003		
22/04/2020	94.4797	0.5125	0.9356	1.4481	3.8797	235.5345	9.5367	38.4611	50.3024	0.0004		
23/04/2020	94.2306	0.4844	1.0069	1.4913	4.0843	226.9289	10.0311	38.5023	50.3130	0.0000		
24/04/2020	94.5125	0.5504	0.7925	1.3430	3.9623	230.6611	11.2320	38.5181	50.3740	0.0000		
25/04/2020	94.2194	0.3894	1.0808	1.4702	4.1284	233.1940	11.1014	38.5162	50.3533	0.0074		
26/04/2020	94.5405	0.4435	1.1273	1.5708	3.7180	232.0148	9.8428	38.3525	50.2006	0.0080		
27/04/2020	94.2063	0.4166	1.1559	1.5724	4.0070	234.2517	10.4908	38.4617	50.2689	0.0074		
28/04/2020	94.8482	0.3947	1.2473	1.6421	3.3034	235.7065	11.4494	38.2314	50.1097	0.0260		
29/04/2020	95.4965	0.4183	1.1019	1.5202	2.7979	233.5351	12.1504	38.1209	50.0962	0.0353		
30/04/2020	95.6578	0.4855	1.0958	1.5813	2.5865	230.7558	12.0993	38.0301	49.9999	0.0083		

\*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

<b>Mínimo</b>	93.6505	0.3727	0.7925	1.3430	2.5865	217.5424	8.9924	38.0301	49.9999	0.0000		
<b>Promedio</b>	94.5710	0.4733	1.1263	1.5997	3.6388	233.0835	10.6614	38.3323	50.1685	0.0105		
<b>Máximo</b>	95.6578	0.6050	1.3504	1.7667	4.4079	237.8148	13.0852	38.5181	50.3740	0.0770		
<b>Dev. Est.</b>	0.432062758	0.064529845	0.128914511	0.090779683	0.409517036	3.937207459	1.213686399	0.122797245	0.088006329	0.01539631		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Registros máximos diarios)



**PERMISIONARIO:** Infraestructura Marina del Golfo, S. de R.L. de C.V  
**PUNTO DE MEDICIÓN:** Estación Altamira DMS  
**ZONA DE MEDICIÓN:** RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/04/2020	93.8785	0.4499	1.4040	1.8539	4.5509	231.0340	10.0474	38.5402	50.2298	0.0347
02/04/2020	93.8554	0.4427	1.3645	1.8071	4.5689	230.7628	9.5075	38.5756	50.2755	0.0277
03/04/2020	94.5772	0.6081	1.5219	2.1300	4.3182	236.8131	11.2231	38.5091	50.2456	0.0270
04/04/2020	94.7334	0.6338	1.0564	1.6902	3.9996	234.4045	14.1798	38.4593	50.2493	0.0758
05/04/2020	94.4287	0.5727	1.1831	1.7558	4.0523	238.3532	14.1172	38.4374	50.2227	0.0417
06/04/2020	95.0616	0.7178	1.2618	1.9796	4.1017	237.6553	11.3204	38.5185	50.2627	0.0514
07/04/2020	95.2923	0.6130	1.0617	1.6746	3.9066	237.4119	11.8125	38.5716	50.3130	0.0315
08/04/2020	94.6466	0.5960	1.0954	1.6913	4.0577	239.9457	11.3462	38.5208	50.3175	0.0287
09/04/2020	95.1919	0.5848	1.1630	1.7478	3.2507	240.0992	11.1952	38.2415	50.0981	0.0489
10/04/2020	95.2712	0.5466	1.1996	1.7461	3.3465	238.9206	13.4881	38.2552	50.1203	1.2257
11/04/2020	95.1627	0.5372	1.2301	1.7673	3.2914	238.8059	13.0083	38.2331	50.1131	0.0000
12/04/2020	94.9688	0.5501	1.2621	1.8122	4.0809	240.5218	13.9578	38.7054	50.3696	0.0019
13/04/2020	94.6254	0.4992	1.2273	1.7265	3.8815	235.5086	12.4746	38.3691	50.1572	0.0006
14/04/2020	94.5348	0.4580	1.3015	1.7595	3.8567	234.4120	11.4708	38.3999	50.1995	0.0014
15/04/2020	94.7538	0.4037	1.4071	1.8108	3.8034	234.6937	9.8936	38.3772	50.2042	0.0086
16/04/2020	94.5688	0.3965	1.3954	1.7919	3.9697	234.3499	9.6229	38.4177	50.2509	0.0000
17/04/2020	95.0079	0.6139	1.2198	1.8336	3.8219	234.4390	9.2457	38.3735	50.2241	0.0004
18/04/2020	95.1561	0.5548	1.0484	1.6032	3.4594	232.7843	9.6624	38.2943	50.1578	0.0000
19/04/2020	94.9838	0.5743	1.1133	1.6877	3.6142	233.4071	10.7717	38.3333	50.1985	0.0008
20/04/2020	94.9434	0.5539	1.3505	1.9044	3.7383	235.5495	10.3438	38.3370	50.1662	0.0000
21/04/2020	95.1468	0.4368	1.3884	1.8252	3.9586	238.9438	9.9659	38.4279	50.2397	0.0003
22/04/2020	95.2123	0.5507	1.0548	1.6055	4.2053	238.3148	10.1441	38.5693	50.3745	0.0005
23/04/2020	94.8522	0.5520	1.1075	1.6596	4.6537	236.2965	10.6265	38.6809	50.4251	0.0000
24/04/2020	94.7785	0.6582	0.9635	1.6217	4.1967	237.2073	12.0655	38.6264	50.4594	0.0000
25/04/2020	94.5095	0.4929	1.2760	1.7689	4.5557	235.8244	12.3587	38.6496	50.4782	0.0162
26/04/2020	94.8750	0.5337	1.2855	1.8191	4.2957	233.5012	10.0967	38.5077	50.2705	0.0182
27/04/2020	94.5707	0.4608	1.2242	1.6850	4.2789	235.4907	11.5253	38.5422	50.3241	0.0167
28/04/2020	95.4150	0.4421	1.2912	1.7333	4.1194	236.5477	11.5955	38.4661	50.2572	0.2873
29/04/2020	95.7374	0.4420	1.1385	1.5805	3.0292	235.4399	12.5386	38.1941	50.1551	0.2845
30/04/2020	95.9705	0.5333	1.1764	1.7097	2.7077	234.1820	12.4659	38.0743	50.0636	0.0179
<b>Máximo</b>	95.9705	0.7178	1.5219	2.1300	4.6537	240.5218	14.1798	38.7054	50.4782	1.2257

**Observaciones:**

# INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



**PERMISIONARIO:** Infraestructura Marina del Golfo, S. de R.L. de C.V  
**PUNTO DE MEDICIÓN:** Estación Altamira DMS  
**ZONA DE MEDICIÓN:** RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
01/04/2020	93.4645	0.3882	1.2977	1.6859	4.1293	228.5173	9.3561	38.4126	50.1477	0.0029
02/04/2020	93.4213	0.3931	1.2741	1.6671	4.2252	228.8635	8.5446	38.4423	50.1800	0.0040
03/04/2020	93.6821	0.3666	0.9635	1.3301	3.4466	229.6530	8.2939	38.1621	49.9604	0.0035
04/04/2020	94.1260	0.4670	0.9295	1.3965	3.4965	231.3810	10.4253	38.2718	50.0937	0.0027
05/04/2020	94.1260	0.4670	0.9892	1.4562	3.7115	231.3810	10.4253	38.3037	50.0937	0.0045
06/04/2020	93.9610	0.4923	0.8597	1.3520	3.1596	234.2198	9.9043	38.1460	49.9865	0.0004
07/04/2020	94.1052	0.5334	0.8927	1.4261	2.9292	235.7423	11.2640	38.1271	50.0327	0.0048
08/04/2020	94.2836	0.5061	0.8586	1.3647	3.6659	233.0039	10.0754	38.3566	50.1688	0.0033
09/04/2020	94.9669	0.4783	0.9965	1.4748	2.9819	236.9463	10.2120	38.1242	50.0184	0.0036
10/04/2020	94.8148	0.4569	1.1001	1.5571	2.9031	236.2713	11.1303	38.0973	49.9914	0.0013
11/04/2020	94.7908	0.4013	1.0636	1.4649	2.9603	236.0826	12.3573	38.1153	49.9946	0.0000
12/04/2020	93.8005	0.4594	1.0373	1.4967	3.2695	234.9144	12.1429	38.2191	50.0432	0.0010
13/04/2020	94.2746	0.4533	1.1651	1.6184	3.5363	231.5357	10.9966	38.2611	50.0900	0.0004
14/04/2020	94.3051	0.3898	1.1701	1.5599	3.5813	229.8196	9.8486	38.2960	50.1075	0.0006
15/04/2020	94.3011	0.3537	1.2182	1.5719	3.4637	231.7161	9.3515	38.2113	50.0260	0.0036
16/04/2020	94.2365	0.3419	1.1819	1.5238	3.6962	230.1873	8.7649	38.2932	50.0997	0.0000
17/04/2020	94.4331	0.3693	0.9913	1.3607	3.2802	230.2365	8.8970	38.2028	50.0497	0.0001
18/04/2020	94.8122	0.5107	1.0097	1.5205	3.1388	229.3470	9.1336	38.1784	50.0751	0.0000
19/04/2020	94.6875	0.4698	0.9789	1.4487	3.3168	200.0766	9.7512	38.2157	50.0892	0.0005
20/04/2020	94.3805	0.3362	1.0137	1.3499	3.2581	230.5934	9.9269	38.2039	50.0473	0.0000
21/04/2020	94.1960	0.3213	1.0736	1.3949	3.1746	232.3367	8.4820	38.2238	50.1309	0.0002
22/04/2020	94.1405	0.4166	0.9008	1.3174	3.1463	230.3726	8.5941	38.2207	50.1660	0.0001
23/04/2020	93.5923	0.3851	0.9056	1.2907	3.5215	201.5105	9.3953	38.3283	50.2093	0.0000
24/04/2020	94.2741	0.4714	0.6180	1.0894	3.7513	201.8703	10.1112	38.4368	50.2680	0.0000
25/04/2020	93.7734	0.3244	0.8347	1.1591	3.7922	231.1327	9.8471	38.3625	50.1891	0.0002
26/04/2020	93.8443	0.3674	0.9921	1.3595	3.4274	230.0009	9.6503	38.2360	50.1156	0.0039
27/04/2020	93.9223	0.3992	1.1024	1.5016	3.6704	232.8997	9.8573	38.3427	50.1870	0.0010
28/04/2020	94.0481	0.3745	1.1015	1.4760	2.7997	233.9868	11.0770	38.0696	50.0133	0.0009
29/04/2020	95.2546	0.3813	1.0463	1.4275	2.5742	230.1204	11.6113	38.0364	50.0330	0.0031
30/04/2020	95.5190	0.4297	1.0367	1.4664	2.3329	226.0359	11.8655	37.9548	49.9220	0.0032
<b>Mínimo</b>	93.4213	0.3213	0.6180	1.0894	2.3329	200.0766	8.2939	37.9548	49.9220	0.0000

Observaciones:



**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	Infraestructura Marina del Golfo, S. de R.L. de C.V
<b>PUNTO DE MEDICIÓN:</b>	Estación Higueros - DMS
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/04/2020	93.7466	0.3731	1.4639	1.8370	4.2199	177.6800	7.0854	38.4081	50.1295	0.0087		
02/04/2020	93.7350	0.4103	1.3841	1.7943	4.2550	177.8110	8.0440	38.4454	50.1615	0.0092		
03/04/2020	93.8105	0.4120	1.3785	1.7905	4.2010	177.7629	9.0575	38.4213	50.1489	0.0099		
04/04/2020	94.2590	0.5376	1.1314	1.6690	3.8507	182.8404	9.8703	38.3848	50.1531	0.0107		
05/04/2020	94.4034	0.5720	1.0369	1.6089	3.8072	180.1236	9.1467	38.3700	50.1639	0.0101		
06/04/2020	94.2658	0.5108	1.1808	1.6916	3.8654	194.7791	9.7213	38.3537	50.1315	0.0087		
07/04/2020	94.4336	0.6024	1.0093	1.6117	3.7580	204.0214	10.3797	38.3672	50.1536	0.0091		
08/04/2020	94.7137	0.5540	1.0227	1.5767	3.4848	210.4744	10.3248	38.3210	50.1542	0.0036		
09/04/2020	94.5995	0.5551	0.9967	1.5518	3.6561	198.8526	10.5843	38.3590	50.1873	0.0026		
10/04/2020	95.0574	0.5177	1.1217	1.6393	3.1208	212.2506	10.7305	38.1688	50.0468	0.0026		
11/04/2020	95.0457	0.4900	1.1556	1.6456	3.1228	212.1986	9.7362	38.1686	50.0505	0.0025		
12/04/2020	95.0214	0.4991	1.1846	1.6837	3.1001	211.4974	9.7663	38.1526	50.0216	0.0023		
13/04/2020	94.4443	0.5014	1.1413	1.6428	3.6533	211.2072	9.5209	38.3686	50.1639	0.0128		
14/04/2020	94.4537	0.4846	1.2222	1.7068	3.6701	202.7828	9.5003	38.2890	50.0935	0.0098		
15/04/2020	94.4164	0.4398	1.2437	1.6835	3.7229	194.4795	10.3189	38.3165	50.1305	0.0054		
16/04/2020	94.4611	0.3858	1.3167	1.7025	3.6551	207.1502	9.7192	38.2929	50.1211	0.0050		
17/04/2020	94.4625	0.3801	1.3348	1.7150	3.6516	200.8962	8.5711	38.2819	50.1104	0.0055		
18/04/2020	94.3850	0.3737	1.2861	1.6598	3.8027	190.8529	8.6126	38.3335	50.1669	0.0054		
19/04/2020	94.7927	0.5172	1.1098	1.6269	3.4279	192.8339	8.5423	38.2403	50.0940	0.0053		
20/04/2020	94.9470	0.5393	1.0400	1.5793	3.3371	183.0607	8.5138	38.2217	50.0998	0.0056		
21/04/2020	94.7727	0.5038	1.1093	1.6131	3.4547	184.0108	8.3639	38.2563	50.1127	0.0066		
22/04/2020	94.4818	0.3665	1.2986	1.6651	3.6725	203.7448	9.0137	38.3138	50.1547	0.0059		
23/04/2020	94.4990	0.4856	1.0121	1.4977	3.8179	207.3277	9.5184	38.4216	50.2646	0.0058		
24/04/2020	94.2224	0.4857	1.0282	1.5139	4.0753	192.9931	8.9830	38.4882	50.2954	0.0054		
25/04/2020	94.5158	0.5769	0.8042	1.3811	3.9273	198.2873	9.1682	38.4900	50.3353	0.0051		
26/04/2020	94.2440	0.4363	1.0243	1.4606	4.1177	199.2406	8.2120	38.5152	50.3470	0.0052		
27/04/2020	94.1528	0.3812	1.1220	1.5032	4.1645	199.0346	8.1063	38.5128	50.3394	0.0050		
28/04/2020	94.5216	0.4278	1.1874	1.6151	3.7041	179.2918	8.3708	38.3239	50.1688	0.0062		
29/04/2020	94.4442	0.4466	1.1127	1.5593	3.8067	191.9944	8.8535	38.3954	50.2308	0.0061		
30/04/2020	94.7083	0.4066	1.2277	1.6343	3.4582	194.5992	8.5139	38.2737	50.1359	0.0096		

\*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

<b>Mínimo</b>	93.7350	0.3665	0.8042	1.3811	3.1001	177.6800	7.0854	38.1526	50.0216	0.0023		
<b>Promedio</b>	94.4672	0.4724	1.1562	1.6287	3.7187	195.8027	9.1617	38.3419	50.1622	0.0065		
<b>Máximo</b>	95.0574	0.6024	1.4639	1.8370	4.2550	212.2506	10.7305	38.5152	50.3470	0.0128		
<b>Desv. Est.</b>	0.340246478	0.069686764	0.142728711	0.098815692	0.316888508	11.39912575	0.865503419	0.098481348	0.082817975	0.002721607		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Registros máximos diarios)**



**PERMISIONARIO:** Infraestructura Marina del Golfo, S. de R.L. de C.V  
**PUNTO DE MEDICIÓN:** Estación Higueros - DMS  
**ZONA DE MEDICIÓN:** RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
01/04/2020	93.9010	0.4281	1.5508	1.9789	4.4285	180.3255	8.1327	38.4641	50.1948	0.0121
02/04/2020	93.8913	0.4452	1.4229	1.8681	4.5250	178.7651	9.1613	38.5279	50.2131	0.0142
03/04/2020	94.4988	0.4470	1.5389	1.9860	4.5403	179.2052	10.2791	38.5577	50.2523	0.0160
04/04/2020	94.5610	0.6264	1.4702	2.0966	4.2222	189.5649	11.1483	38.4964	50.2404	0.0154
05/04/2020	94.7192	0.6374	1.1433	1.7807	4.0028	183.5241	10.0794	38.4352	50.2090	0.0164
06/04/2020	94.4274	0.5461	1.2070	1.7530	4.0486	209.7554	10.9410	38.4181	50.1964	0.0150
07/04/2020	95.0588	0.7122	1.2876	1.9998	4.0913	211.4892	12.0452	38.5075	50.2508	0.0151
08/04/2020	95.1643	0.6094	1.0816	1.6910	3.8778	212.3844	11.6433	38.5472	50.2835	0.0093
09/04/2020	95.0799	0.5987	1.1401	1.7388	4.0003	213.3511	12.1292	38.4852	50.2825	0.0036
10/04/2020	95.1788	0.5357	1.1847	1.7205	3.2199	213.6913	12.2963	38.2024	50.0728	0.0036
11/04/2020	95.2340	0.5315	1.2208	1.7522	3.3399	213.3466	11.8241	38.2413	50.1037	0.0034
12/04/2020	95.2684	0.5471	1.2622	1.8093	3.2979	213.2529	11.1263	38.2473	50.0869	0.0033
13/04/2020	95.1337	0.5503	1.2567	1.8070	4.1025	215.0316	11.1825	38.6938	50.3559	0.0202
14/04/2020	94.6764	0.5028	1.2806	1.7834	3.8725	209.5457	11.3344	38.3551	50.1391	0.0168
15/04/2020	94.5323	0.4607	1.3024	1.7631	3.8348	209.2220	10.6801	38.3659	50.1806	0.0082
16/04/2020	94.7227	0.4171	1.3488	1.7660	3.7843	208.7305	10.5885	38.3176	50.1554	0.0065
17/04/2020	94.7370	0.4051	1.4335	1.8386	3.8320	208.2088	10.3511	38.3803	50.2025	0.0088
18/04/2020	94.5891	0.4278	1.4055	1.8332	3.9383	208.2396	10.5687	38.3951	50.2288	0.0093
19/04/2020	95.1384	0.6126	1.2352	1.8478	3.7441	207.8751	10.3863	38.3261	50.1597	0.0073
20/04/2020	95.0897	0.5639	1.0607	1.6246	3.4601	195.3048	9.8682	38.2716	50.1366	0.0093
21/04/2020	94.9027	0.5762	1.2779	1.8540	3.6033	200.9460	9.9681	38.3188	50.1785	0.0191
22/04/2020	94.9141	0.4262	1.4174	1.8436	3.8966	212.3975	10.1437	38.4007	50.2213	0.0089
23/04/2020	95.1906	0.5521	1.2119	1.7639	4.1907	212.4068	11.4238	38.5528	50.3531	0.0114
24/04/2020	94.8036	0.5513	1.1300	1.6813	4.6541	208.7893	10.5091	38.6702	50.4098	0.0109
25/04/2020	94.7613	0.6604	0.9963	1.6567	4.2163	211.3695	10.3910	38.6212	50.4297	0.0081
26/04/2020	94.5651	0.5119	1.3051	1.8170	4.4192	211.1069	10.0302	38.5945	50.4480	0.0085
27/04/2020	94.5250	0.4381	1.3130	1.7511	4.5358	210.4535	9.6798	38.6336	50.4518	0.0093
28/04/2020	94.7806	0.4808	1.2382	1.7190	4.0544	183.1652	9.8201	38.4297	50.2401	0.0097
29/04/2020	94.8438	0.5327	1.2022	1.7349	4.2592	208.2291	9.9900	38.5241	50.3005	0.0117
30/04/2020	95.4071	0.4413	1.3088	1.7502	4.2217	210.8337	9.6540	38.5138	50.2881	0.0201

<b>Máximo</b>	95.4071	0.7122	1.5508	2.0966	4.6541	215.0316	12.2963	38.6938	50.4518	0.0202
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**Observaciones:**

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Registros mínimos diarios)**



<b>PERMISIONARIO:</b>	<b>Infraestructura Marina del Golfo, S. de R.L. de C.V</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>Estación Higueros - DMS</b>
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
01/04/2020	93.4782	0.3325	1.3071	1.6395	4.0653	176.1338	5.9803	38.3506	50.0894	0.0053
02/04/2020	93.4739	0.3881	1.3233	1.7113	4.0967	177.0385	7.1166	38.3928	50.1302	0.0043
03/04/2020	93.4402	0.3670	1.2939	1.6609	3.4198	176.9863	8.0987	38.1377	49.9372	0.0011
04/04/2020	93.8685	0.4077	0.9517	1.3595	3.4085	178.7376	9.2074	38.1591	49.9487	0.0074
05/04/2020	94.1887	0.5058	0.9585	1.4643	3.5082	178.9542	8.4836	38.2657	50.0945	0.0059
06/04/2020	94.0869	0.4680	1.1570	1.6251	3.6999	178.1044	8.3776	38.2884	50.0800	0.0036
07/04/2020	93.9358	0.4921	0.8792	1.3713	3.1310	181.1010	9.5657	38.1332	49.9686	0.0018
08/04/2020	94.1221	0.5329	0.9134	1.4462	3.0494	208.1966	9.3749	38.1554	50.0410	0.0005
09/04/2020	94.3199	0.5061	0.8861	1.3921	3.0793	180.2175	9.9201	38.1466	50.0117	0.0002
10/04/2020	94.9641	0.4779	1.0902	1.5681	2.9797	211.1744	9.8818	38.1128	50.0012	0.0010
11/04/2020	94.7977	0.4571	1.1209	1.5780	2.9303	211.4969	8.3665	38.1036	49.9972	0.0001
12/04/2020	94.7597	0.4647	1.1195	1.5842	2.9032	208.4105	8.8526	38.0899	49.9770	0.0004
13/04/2020	93.7621	0.4596	1.0556	1.5152	3.1048	208.1587	8.3442	38.1770	50.0478	0.0019
14/04/2020	94.2651	0.4589	1.1839	1.6428	3.3975	183.5190	8.3972	38.2021	50.0222	0.0065
15/04/2020	94.2800	0.3979	1.1931	1.5910	3.6171	182.8409	9.9563	38.2778	50.0919	0.0010
16/04/2020	94.3371	0.3689	1.2429	1.6118	3.4812	203.2654	9.0740	38.2574	50.0983	0.0028
17/04/2020	94.2736	0.3533	1.2386	1.5919	3.4624	182.3579	7.5270	38.1949	50.0033	0.0012
18/04/2020	94.2131	0.3422	1.2060	1.5482	3.6230	180.4874	7.7994	38.2908	50.1045	0.0024
19/04/2020	94.4371	0.4300	1.0132	1.4432	3.1380	182.3194	7.6980	38.1668	50.0335	0.0004
20/04/2020	94.8093	0.5159	1.0145	1.5304	3.2155	178.0069	7.8452	38.1840	50.0722	0.0010
21/04/2020	94.6617	0.3767	1.0014	1.3781	3.3219	178.3435	7.5422	38.1948	50.0361	0.0024
22/04/2020	94.2617	0.3219	1.2014	1.5233	3.2707	182.6804	7.9636	38.2004	50.0905	0.0028
23/04/2020	94.1422	0.3846	0.9258	1.3104	3.1379	182.5981	8.5497	38.2077	50.1440	0.0006
24/04/2020	93.5738	0.3859	0.9246	1.3105	3.5487	177.7653	8.1274	38.3264	50.1983	0.0008
25/04/2020	94.2381	0.5167	0.6414	1.1582	3.7488	177.5493	8.2277	38.4272	50.2540	0.0007
26/04/2020	93.7881	0.3157	0.8084	1.1241	3.8934	181.8871	7.1835	38.4548	50.2504	0.0025
27/04/2020	93.7778	0.3324	0.9226	1.2550	3.8354	179.9586	7.3695	38.3669	50.1890	0.0016
28/04/2020	94.1810	0.3867	1.1112	1.4979	3.4357	177.5044	7.5879	38.2271	50.1019	0.0032
29/04/2020	93.9217	0.4072	1.0156	1.4228	3.4473	181.4941	7.8075	38.2749	50.1373	0.0014
30/04/2020	93.9590	0.3759	1.1186	1.4946	2.8390	178.8435	7.7917	38.0770	50.0002	0.0038

<b>Mínimo</b>	93.4402	0.3157	0.6414	1.1241	2.8390	176.1338	5.9803	38.0770	49.9372	0.0001
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**Observaciones:**

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	Infraestructura Marina del Golfo, S. de R.L. de C.V
<b>PUNTO DE MEDICIÓN:</b>	Estación Monte Grande - SNG
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/04/2020												
02/04/2020	94.0050	0.4493	1.2538	1.7031	4.1148	232.9602	24.0252	38.4208	50.1786	0.0501		
03/04/2020	93.8325	0.4148	1.3341	1.7489	4.2189	231.2019	15.8585	38.4451	50.1797	0.0432		
04/04/2020	94.2721	0.5165	1.1395	1.6559	3.8510	233.5420	13.9027	38.3918	50.1670	0.0397		
05/04/2020	94.4547	0.5759	1.0117	1.5875	3.7761	240.0078	14.1672	38.3726	50.1731	0.0321		
06/04/2020	94.2675	0.5175	1.1319	1.6494	3.8997	238.4104	14.0037	38.3866	50.1669	0.0321		
07/04/2020	94.5449	0.5813	1.0398	1.6211	3.6376	242.8719	14.6527	38.3322	50.1331	0.0314		
08/04/2020	94.7213	0.5655	0.9948	1.5602	3.5008	241.6910	14.3919	38.3304	50.1634	0.0286		
09/04/2020	94.5448	0.5537	0.9669	1.5206	3.7341	239.0063	14.6012	38.4005	50.2247	0.0288		
10/04/2020	95.0754	0.5188	1.1057	1.6245	3.1158	244.9170	14.6557	38.1779	50.0574	0.0279		
11/04/2020	95.0899	0.4948	1.1275	1.6223	3.1010	243.9535	14.1133	38.1750	50.0625	0.0289		
12/04/2020	95.0354	0.4980	1.1571	1.6551	3.1218	244.4501	13.9041	38.1680	50.0428	0.0282		
13/04/2020	94.5202	0.5106	1.0970	1.6076	3.5835	246.8394	14.2216	38.3849	50.1857	0.0270		
14/04/2020	94.4995	0.4880	1.2052	1.6931	3.6325	243.9960	14.8034	38.2913	50.0991	0.0284		
15/04/2020	94.4129	0.4568	1.2113	1.6681	3.7512	240.4989	13.5278	38.3278	50.1390	0.0251		
16/04/2020	94.4449	0.4168	1.2229	1.6397	3.7069	239.4513	14.0784	38.3506	50.1743	0.0246		
17/04/2020	94.4823	0.3972	1.2817	1.6788	3.6095	242.4209	13.8242	38.3208	50.1440	0.0269		
18/04/2020	94.4386	0.3878	1.2891	1.6769	3.6937	240.7388	15.1693	38.3214	50.1476	0.0253		
19/04/2020	94.5010	0.3875	1.2244	1.6119	3.7310	239.1612	15.0627	38.3378	50.1867	0.0271		
20/04/2020	94.7983	0.4982	1.0549	1.5531	3.4976	243.8062	14.5210	38.2894	50.1596	0.0264		
21/04/2020	94.8337	0.5226	1.0561	1.5787	3.4337	239.4072	14.2383	38.2616	50.1259	0.0290		
22/04/2020	94.6974	0.4044	1.2306	1.6351	3.5001	247.6343	13.6548	38.2694	50.1328	0.0313		
23/04/2020	94.5998	0.3741	1.2001	1.5742	3.6432	247.9634	14.1321	38.3446	50.2110	0.0299		
24/04/2020	94.2045	0.4830	0.9917	1.4747	4.1237	242.5954	15.0732	38.5260	50.3345	0.0296		
25/04/2020	94.5137	0.5251	0.9704	1.4955	3.8230	241.2141	13.8586	38.4115	50.2495	0.0296		
26/04/2020	94.3606	0.5236	0.9669	1.4905	3.9867	232.6990	14.5342	38.4564	50.2779	0.0298		
27/04/2020	94.4188	0.5723	0.8558	1.4281	3.9767	235.6080	13.8682	38.4872	50.3123	0.0281		
28/04/2020												
29/04/2020												
30/04/2020	94.4931	0.6199	0.6697	1.2895	4.0296	235.6587	13.5341	38.5656	50.4090	0.0102		

\*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

<b>Mínimo</b>	93.8325	0.3741	0.6697	1.2895	3.1010	231.2019	13.5278	38.1680	50.0428	0.0102
<b>Promedio</b>	94.5209	0.4909	1.1034	1.5942	3.6961	240.4706	14.6807	38.3536	50.1792	0.0296
<b>Máximo</b>	95.0899	0.6199	1.3341	1.7489	4.2189	247.9634	24.0252	38.5656	50.4090	0.0501
<b>Desv. Est.</b>	0.289801243	0.067795898	0.148050708	0.097357673	0.29323253	4.5721518	1.946276388	0.098118378	0.082729667	0.006814816

Observaciones: No se reciben nominaciones ni se fluye gas en el punto de interconexion Montegrando - SNG los días 1, 28 y 29 de Abril del 2020.

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Registros máximos diarios)**



**PERMISIONARIO:** Infraestructura Marina del Golfo, S. de R.L. de C.V  
**PUNTO DE MEDICIÓN:** Estación Monte Grande - SNG  
**ZONA DE MEDICIÓN:** RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
01/04/2020										
02/04/2020	94.3513	0.4751	1.3797	1.8549	4.4253	247.2577	54.8028	38.5708	50.4333	0.0593
03/04/2020	94.4638	0.4563	1.5211	1.9773	4.5269	244.5413	32.4259	38.5635	50.2655	0.0605
04/04/2020	94.5344	0.6142	1.5155	2.1298	4.2395	261.2950	15.3773	38.5169	50.2794	0.0493
05/04/2020	94.7388	0.6341	1.0636	1.6977	3.9979	255.2315	15.0121	38.4464	50.2187	0.0386
06/04/2020	94.4351	0.5710	1.1728	1.7439	4.0947	257.0580	15.4639	38.4491	50.2241	0.0405
07/04/2020	95.0260	0.7270	1.2739	2.0010	4.0003	263.3356	16.2092	38.4895	50.2607	0.0478
08/04/2020	95.2107	0.6430	1.0648	1.7078	3.9323	256.8932	15.8538	38.5364	50.3042	0.0401
09/04/2020	94.9817	0.5962	1.1100	1.7062	4.0409	256.7281	16.0532	38.5121	50.3101	0.0382
10/04/2020	95.2000	0.5688	1.1678	1.7366	3.2058	262.7835	16.3192	38.2120	50.0881	0.0369
11/04/2020	95.1711	0.5204	1.1815	1.7020	3.2085	262.0125	15.5893	38.2071	50.0803	0.0400
12/04/2020	95.2892	0.5435	1.2026	1.7461	3.3304	256.9468	14.9080	38.2561	50.1207	0.0432
13/04/2020	95.1275	0.5509	1.1951	1.7459	4.0895	263.4377	15.3389	38.7117	50.3744	0.0371
14/04/2020	94.6867	0.5084	1.2679	1.7763	3.8517	257.5955	16.1713	38.3680	50.1757	0.0368
15/04/2020	94.5588	0.4796	1.2653	1.7449	3.8455	257.1540	14.9278	38.3662	50.1759	0.0315
16/04/2020	94.5529	0.4499	1.2878	1.7377	3.8370	252.0817	15.7986	38.4237	50.2198	0.0324
17/04/2020	94.5154	0.4012	1.2829	1.6842	3.6307	251.6014	15.9611	38.3260	50.1462	0.0371
18/04/2020	94.5263	0.4197	1.3791	1.7988	3.9123	250.8814	16.5263	38.4017	50.2397	0.0372
19/04/2020	94.6207	0.4296	1.2841	1.7137	3.8326	260.0511	15.9920	38.3798	50.2297	0.0340
20/04/2020	96.0704	0.5905	1.2105	1.8010	3.7425	257.5059	15.4506	38.5979	50.7964	0.0362
21/04/2020	94.9721	0.5744	1.1153	1.6898	3.6069	257.0818	15.6891	38.3294	50.1947	0.0415
22/04/2020	94.8518	0.5318	1.3487	1.8806	3.7126	261.7356	14.9427	38.3290	50.1607	0.0417
23/04/2020	95.2190	0.4975	1.4032	1.9007	3.9209	264.5575	15.7698	38.7253	50.7991	0.0414
24/04/2020	94.8349	0.5469	1.1124	1.6592	4.6560	257.7704	16.5315	38.6868	50.4293	0.0403
25/04/2020	94.6163	0.5823	0.9820	1.5643	3.9462	257.3159	15.3195	38.4484	50.2748	0.0377
26/04/2020	94.4383	0.5291	0.9778	1.5070	4.0317	241.1247	16.3457	38.4728	50.2901	0.0337
27/04/2020	94.5274	0.6709	0.9600	1.6310	4.0966	247.1706	16.1325	38.5939	50.4213	0.0315
28/04/2020										
29/04/2020										
30/04/2020	94.7557	0.6535	0.7496	1.4031	4.2076	248.8231	15.8265	38.6273	50.4472	0.0215
<b>Máximo</b>	96.0704	0.7270	1.5211	2.1298	4.6560	264.5575	54.8028	38.7253	50.7991	0.0605

**Observaciones:** No se reciben nominaciones ni se fluye gas en el punto de interconexion Montegrando - SNG los días 1, 28 y 29 de Abril del 2020.



# INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



**PERMISIONARIO:** Infraestructura Marina del Golfo, S. de R.L. de C.V  
**PUNTO DE MEDICIÓN:** Estación Monte Grande - SNG  
**ZONA DE MEDICIÓN:** RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
01/04/2020										
02/04/2020	93.5968	0.3958	0.8561	1.2519	3.9467	221.4012	14.7734	38.3559	50.1280	0.0466
03/04/2020	93.4876	0.3688	1.2564	1.6252	3.4787	220.9509	12.6144	38.1698	49.9667	0.0322
04/04/2020	93.7993	0.3665	0.8975	1.2640	3.4663	222.1373	13.0297	38.1916	49.9846	0.0335
05/04/2020	94.1808	0.5316	0.9362	1.4678	3.4844	224.4581	13.3456	38.2653	50.1036	0.0254
06/04/2020	94.0428	0.4667	0.9914	1.4581	3.7033	225.0913	13.0223	38.3033	50.0946	0.0258
07/04/2020	94.0456	0.4892	0.8618	1.3510	3.1200	226.0794	13.4020	38.1426	49.9849	0.0243
08/04/2020	94.1573	0.5322	0.8881	1.4203	3.0341	229.6353	13.8664	38.1585	50.0567	0.0211
09/04/2020	94.2974	0.5058	0.8718	1.3775	3.2393	225.2824	13.8750	38.2394	50.0972	0.0230
10/04/2020	94.9677	0.4748	1.0700	1.5448	2.9831	228.0888	14.0993	38.1244	50.0178	0.0213
11/04/2020	94.9611	0.4695	1.1033	1.5727	3.0309	227.9783	13.3561	38.1472	50.0340	0.0189
12/04/2020	94.7517	0.4617	1.1102	1.5718	2.9118	229.4966	13.1022	38.1044	49.9952	0.0214
13/04/2020	93.7817	0.4779	1.0382	1.5161	3.0973	235.1060	13.3962	38.1565	50.0244	0.0192
14/04/2020	94.3051	0.4619	1.1021	1.5640	3.4057	228.9198	13.0447	38.2206	50.0434	0.0209
15/04/2020	94.2937	0.4377	1.1678	1.6055	3.6101	226.7851	12.6234	38.2871	50.1066	0.0153
16/04/2020	94.3606	0.3939	1.1982	1.5921	3.6309	228.9024	12.6609	38.2959	50.1246	0.0190
17/04/2020	94.4618	0.3940	1.2805	1.6744	3.5810	233.2915	12.1756	38.3115	50.1396	0.0171
18/04/2020	94.3082	0.3441	1.1913	1.5354	3.5674	226.3420	13.3447	38.2823	50.1037	0.0151
19/04/2020	94.4255	0.3594	1.1904	1.5498	3.6145	224.6656	13.1296	38.3005	50.1480	0.0187
20/04/2020	94.4467	0.4274	0.0000	0.4274	3.1944	230.6510	12.7720	38.1945	50.0646	0.0179
21/04/2020	94.6934	0.4725	0.9828	1.4553	3.3130	220.9381	12.0210	38.2119	50.0869	0.0209
22/04/2020	94.4109	0.3370	1.0292	1.3662	3.3792	231.1216	12.1329	38.2350	50.1156	0.0219
23/04/2020	94.2371	0.3157	0.4156	0.7313	3.1238	228.3446	12.3162	38.2239	50.1287	0.0216
24/04/2020	93.5897	0.3846	0.9099	1.2944	3.5367	228.8696	13.0080	38.3337	50.2065	0.0225
25/04/2020	94.3823	0.5113	0.9500	1.4612	3.7196	222.4356	12.4378	38.3863	50.2175	0.0210
26/04/2020	94.3242	0.5179	0.9523	1.4702	3.9078	225.2580	12.6063	38.4329	50.2639	0.0254
27/04/2020	94.2875	0.5167	0.6142	1.1310	3.8497	227.5885	12.6264	38.4370	50.2661	0.0222
28/04/2020										
29/04/2020										
30/04/2020	94.3106	0.5567	0.6293	1.1859	3.7743	225.3608	12.2080	38.4814	50.3626	0.0067
<b>Mínimo</b>	93.4876	0.3157	0.0000	0.4274	2.9118	220.9381	12.0210	38.1044	49.9667	0.0067

**Observaciones:** No se reciben nominaciones ni se fluye gas en el punto de interconexion Montegrando - SNG los días 1, 28 y 29 de Abril del 2020.