





# INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos 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 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> )
01/09/2020	94.9575	0.2762	1.4729	1.7491	2.6241	230.2073	15.7941	37.9005	49.8290	0.2585
02/09/2020	95.0567	0.2703	1.4260	1.6964	2.5084	230.2839	14.4856	37.8753	49.8284	0.1138
03/09/2020	95.2031	0.3111	1.3388	1.6499	2.5455	231.1108	15.0970	37.8945	49.8232	0.1208
04/09/2020	95.0513	0.1700	1.4976	1.6676	2.2310	230.1062	11.4760	37.7822	49.7951	0.0797
05/09/2020	95.5236	0.2646	1.1952	1.4598	2.0062	232.5693	11.3074	37.7642	49.8010	0.0969
06/09/2020	95.6966	0.3390	1.2656	1.6047	2.1252	232.1304	16.6862	37.8192	49.7948	0.0713
07/09/2020	95.2217	0.1822	1.2852	1.4675	2.2056	229.0111	18.5927	37.7729	49.7813	0.0504
08/09/2020	95.0820	0.3277	1.2643	1.5920	2.7579	231.5574	15.4990	37.9889	49.8847	0.0526
09/09/2020	95.0486	0.2167	1.1840	1.4007	2.6424	223.4348	11.3712	37.8677	49.8062	0.0621
10/09/2020	95.0913	0.2090	1.3640	1.5730	2.5369	219.4788	9.1716	37.9052	49.8355	0.0564
11/09/2020	95.1073	0.3118	1.2980	1.6098	2.5283	233.0449	9.9522	37.8969	49.8299	0.0633
12/09/2020	95.1717	0.3542	1.2100	1.5641	2.6833	233.9584	11.1369	37.9915	49.9392	0.0307
13/09/2020	94.9932	0.3367	1.2169	1.5536	2.6829	231.0625	14.4678	37.9858	49.9450	0.0342
14/09/2020	95.3595	0.3680	1.3656	1.7336	2.7337	230.4718	15.2888	37.9945	49.9322	0.0382
15/09/2020	94.8099	0.2110	1.4504	1.6614	2.8515	201.8352	10.5811	37.9894	49.9194	0.0252
16/09/2020	94.8279	0.2282	1.5116	1.7398	3.0408	228.4929	9.3583	38.0518	49.9704	0.0357
17/09/2020	94.9363	0.2284	1.5198	1.7482	2.9203	229.1675	9.2722	38.0087	49.9273	0.0937
18/09/2020	94.9150	0.2329	1.4951	1.7280	2.6364	222.4381	9.2034	37.9093	49.8289	0.0985
19/09/2020	94.7867	0.2330	1.3075	1.5405	2.7864	198.0090	10.3270	37.9388	49.8397	0.0984
20/09/2020	95.0189	0.1778	1.4773	1.6552	1.8873	195.3902	11.0712	37.7021	49.7372	0.0603
21/09/2020	95.2805	0.1803	1.3463	1.5266	1.7916	230.0757	13.2681	37.7093	49.7860	0.0580
22/09/2020	95.6865	0.1989	1.4086	1.6075	2.0183	195.6401	13.2773	37.7106	49.7243	0.0481
23/09/2020	95.8108	0.2510	1.4666	1.7176	2.0232	229.9457	12.7126	37.7314	49.7378	0.0570
24/09/2020	95.9594	0.1582	1.5634	1.7216	1.9314	195.0293	10.1015	37.6752	49.7087	0.0482
25/09/2020	95.9788	0.1731	1.2447	1.4178	1.7985	227.6731	7.9859	37.6617	49.7057	0.0569
26/09/2020	95.9542	0.2250	1.3470	1.5719	1.8633	228.4038	8.7018	37.7273	49.7472	0.0672
27/09/2020	95.5034	0.1915	1.5996	1.7911	1.9122	193.9371	10.8258	37.6327	49.6369	0.0685
28/09/2020	95.5603	0.1495	1.6730	1.8225	1.8530	194.6840	8.1716	37.6617	49.6793	0.0655
29/09/2020	95.8393	0.1434	1.6298	1.7731	1.8995	194.7470	7.7923	37.6601	49.7074	0.0755
30/09/2020	95.5966	0.1463	1.3943	1.5406	1.9076	195.0914	9.6503	37.6964	49.7097	0.0652

<b>Mínimo</b>	94.7867	0.1434	1.1840	1.4007	1.7916	193.9371	7.7923	37.6327	49.6369	0.0252
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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 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 Sulhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/09/2020	95.2025	0.3171	1.4376	1.7547	2.8843	205.5641	19.1617	38.0395	49.9674	0.0524	0.0000	0.0000
02/09/2020	95.1855	0.3010	1.6009	1.9019	2.7790	197.8802	19.2621	37.9363	49.8445	0.0469		
03/09/2020	95.3044	0.3079	1.5328	1.8407	2.7168	200.0368	19.1022	37.9448	49.8756	0.0485		
04/09/2020	95.3534	0.3614	1.4591	1.8205	2.6863	198.3704	22.2093	37.9450	49.8723	0.0830		
05/09/2020	95.2653	0.2184	1.6813	1.8997	2.6984	197.8228	19.2769	37.9156	49.8532	0.0627		
06/09/2020	95.7594	0.3387	1.3971	1.7358	2.3523	206.1442	15.8638	37.8923	49.8858	0.0598		
07/09/2020	95.7779	0.3945	1.3482	1.7428	2.3122	204.1170	14.2328	37.8870	49.8661	0.0643		
08/09/2020	95.5757	0.4122	1.3905	1.8027	2.4688	214.5673	14.7282	37.9016	49.8430	0.0583		
09/09/2020	95.1930	0.4137	1.3871	1.8008	2.8517	204.0963	16.5141	38.0108	49.9069	0.0361		
10/09/2020	95.1898	0.3595	1.4337	1.7933	2.8605	201.9197	17.7143	38.0174	49.9269	0.0318		
11/09/2020	95.2403	0.2974	1.5559	1.8533	2.7858	198.0949	15.4436	37.9482	49.8745	0.0217		
12/09/2020	95.3106	0.3750	1.4304	1.8055	2.7458	199.7068	13.6738	37.9672	49.8887	0.0467		
13/09/2020	95.3465	0.3826	1.3501	1.7327	2.7808	199.1070	12.3510	38.0055	49.9423	0.0407		
14/09/2020	95.2778	0.3867	1.2735	1.6602	2.8950	205.1046	12.0040	38.0835	50.0194	0.0245		
15/09/2020	95.2688	0.3726	1.3756	1.7482	2.8435	198.2469	13.7926	38.0164	49.9439	0.0148		
16/09/2020	95.0656	0.2743	1.5319	1.8062	2.9947	198.3580	14.5973	38.0330	49.9505	0.0127		
17/09/2020	94.9208	0.2524	1.5620	1.8144	3.1302	198.7192	13.5741	38.0688	49.9727	0.0142		
18/09/2020	94.9748	0.2406	1.5821	1.8227	3.0735	198.4955	11.7692	38.0462	49.9587	0.0149		
19/09/2020	95.1022	0.2804	1.5885	1.8689	2.9011	198.0287	10.2646	37.9787	49.8891	0.0186		
20/09/2020	95.1180	0.3333	1.5436	1.8769	2.8709	198.1044	9.4241	37.9710	49.8684	0.0208		
21/09/2020	95.1938	0.2563	1.6124	1.8688	2.8027	197.8138	9.1171	37.9553	49.8813	0.0234		
22/09/2020	95.8436	0.2544	1.5133	1.7677	2.2160	197.6108	10.8130	37.8503	49.8669	0.0230		
23/09/2020	95.9866	0.2300	1.5408	1.7708	2.1217	197.5437	13.4595	37.7914	49.8374	0.0239		
24/09/2020	95.9078	0.2720	1.5960	1.8679	2.1140	195.6839	14.0951	37.7447	49.7559	0.0237		
25/09/2020	95.9886	0.2719	1.5927	1.8645	2.0342	195.6809	14.0746	37.7242	49.7456	0.0200		
26/09/2020	96.0286	0.1771	1.7338	1.9109	1.9560	195.1341	12.3928	37.6789	49.7207	0.0206		
27/09/2020	96.2151	0.2845	1.4012	1.6856	1.9722	195.7359	11.3202	37.7845	49.8595	0.0227		
28/09/2020	95.9401	0.2587	1.6579	1.9166	2.0221	195.7814	9.6210	37.7055	49.7140	0.0236		
29/09/2020	95.8028	0.1762	1.7889	1.9650	2.0971	195.4713	7.4487	37.7171	49.7182	0.0254		
30/09/2020	96.0210	0.1738	1.7193	1.8931	1.9624	195.3234	9.8421	37.6985	49.7410	0.0388		

\*/ 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>	94.9208	0.1738	1.2735	1.6602	1.9560	195.1341	7.4487	37.6789	49.7140	0.0127		
<b>Promedio</b>	95.4787	0.2992	1.5206	1.8198	2.5643	199.4755	13.9048	37.9086	49.8663	0.0340		
<b>Máximo</b>	96.2151	0.4137	1.7889	1.9650	3.1302	214.5673	22.2093	38.0835	50.0194	0.0830		
<b>Dev. Est.</b>	0.37894076	0.070026697	0.12749471	0.072280657	0.382104891	4.256963892	3.583022514	0.123110543	0.081031276	0.018303983		

Observaciones:



# INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos 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>	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> )
01/09/2020	94.8743	0.2626	1.2869	1.5495	2.7094	195.1987	17.4346	37.9447	49.8511	0.0385
02/09/2020	94.9694	0.2650	1.4854	1.7505	2.6292	197.3658	17.5825	37.8846	49.8118	0.0344
03/09/2020	95.0330	0.2747	1.4468	1.7216	2.5009	197.0029	16.4821	37.8627	49.8076	0.0378
04/09/2020	95.0939	0.2957	1.3586	1.6543	2.5521	194.2754	20.4286	37.8851	49.8252	0.0367
05/09/2020	95.0162	0.1697	1.5209	1.6906	2.5329	196.9160	16.7151	37.8526	49.8116	0.0405
06/09/2020	95.4360	0.1762	1.2129	1.3890	1.9949	195.7274	14.3856	37.7548	49.7727	0.0342
07/09/2020	95.4545	0.3393	1.2855	1.6248	2.1341	197.8264	12.8233	37.8105	49.7887	0.0373
08/09/2020	95.3428	0.1850	1.3004	1.4854	2.2188	194.9805	12.2858	37.7632	49.7653	0.0214
09/09/2020	95.0594	0.3269	1.2846	1.6116	2.7612	195.2949	16.0358	37.9779	49.8655	0.0106
10/09/2020	95.0260	0.2132	1.2023	1.4154	2.6819	195.2920	16.4077	37.8628	49.7888	0.0132
11/09/2020	95.0779	0.2121	1.3955	1.6075	2.6330	197.2073	14.8304	37.8960	49.8277	0.0106
12/09/2020	95.0926	0.3105	1.3783	1.6888	2.5149	194.4400	12.0517	37.8802	49.8095	0.0207
13/09/2020	95.1656	0.3366	1.2985	1.6351	2.6598	197.0755	11.4299	37.9278	49.8543	0.0267
14/09/2020	94.9956	0.3385	1.2288	1.5673	2.7375	196.7390	11.5010	38.0181	49.9774	0.0147
15/09/2020	94.9419	0.3302	1.2987	1.6289	2.6621	197.6237	12.2825	37.9478	49.8908	0.0083
16/09/2020	94.8254	0.2105	1.4787	1.6892	2.8405	197.8012	13.7823	37.9774	49.8996	0.0074
17/09/2020	94.7898	0.2313	1.5364	1.7677	3.0475	198.4661	12.1330	38.0410	49.9446	0.0055
18/09/2020	94.9114	0.2281	1.5557	1.7838	2.9928	198.2437	10.3270	38.0117	49.9177	0.0060
19/09/2020	94.8903	0.2337	1.5303	1.7639	2.7009	197.5134	8.7082	37.9206	49.8439	0.0083
20/09/2020	94.7582	0.2336	1.3313	1.5649	2.6283	197.4176	7.7828	37.8918	49.8107	0.0076
21/09/2020	94.8601	0.1907	1.5038	1.6945	1.9055	195.3138	8.1037	37.6928	49.7145	0.0093
22/09/2020	95.2776	0.1760	1.3694	1.5454	1.8484	191.7653	9.1551	37.7116	49.7747	0.0089
23/09/2020	95.8528	0.2016	1.4076	1.6092	2.0066	191.8667	12.6791	37.7542	49.7982	0.0081
24/09/2020	95.6416	0.2003	1.4189	1.6192	2.0167	191.5065	12.7417	37.6993	49.7073	0.0069
25/09/2020	95.7955	0.2386	1.4829	1.7215	1.9427	195.4390	12.7310	37.6833	49.7010	0.0095
26/09/2020	95.9334	0.1594	1.6498	1.8092	1.8245	194.6342	11.1228	37.6476	49.6887	0.0102
27/09/2020	96.0261	0.2133	1.2676	1.4809	1.8082	195.1125	9.8311	37.6995	49.7909	0.0075
28/09/2020	95.6963	0.1958	1.5692	1.7650	1.9191	191.9169	7.8652	37.6152	49.6137	0.0094
29/09/2020	95.4081	0.1490	1.7029	1.8518	1.8948	194.8270	6.9393	37.6635	49.6623	0.0087
30/09/2020	95.8322	0.1437	1.6520	1.7956	1.8417	194.5159	7.3935	37.6471	49.6937	0.0187
<b>Mínimo</b>	94.7582	0.1437	1.2023	1.3890	1.8082	191.5065	6.9393	37.6152	49.6137	0.0055

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>	<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 Sulhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/09/2020	95.9263	0.1747	1.7598	1.9345	2.0085	229.3811	14.3789	37.7012	49.7222	0.0514	0.0000	0.0000
02/09/2020	96.1492	0.2796	1.4596	1.7392	1.9776	234.8643	16.0208	37.7711	49.8272	0.0448		
03/09/2020	96.1914	0.2233	1.5416	1.7649	1.9274	233.7104	15.2961	37.7360	49.8086	0.0298		
04/09/2020	96.0890	0.2415	1.5959	1.8374	1.9539	234.2655	14.3445	37.7177	49.7604	0.0308		
05/09/2020	95.9765	0.2706	1.5583	1.8289	2.0746	235.2116	14.9066	37.7563	49.7797	0.0298		
06/09/2020	95.4924	0.2977	1.4682	1.7659	2.5913	235.2750	16.6035	37.9466	49.9124	0.0441		
07/09/2020	95.0384	0.2624	1.5724	1.8348	3.0041	235.4046	17.0188	38.0211	49.9324	0.0360		
08/09/2020	95.0011	0.2372	1.5660	1.8032	3.0739	236.0106	17.8062	38.0529	49.9712	0.0410		
09/09/2020	94.9805	0.2428	1.5438	1.7865	3.1043	235.8297	18.1648	38.0718	49.9884	0.0445		
10/09/2020	94.9975	0.2481	1.5482	1.7964	3.0791	235.5969	19.3264	38.0596	49.9756	0.0387		
11/09/2020	95.1089	0.2616	1.5134	1.7750	2.9875	235.5270	20.2301	38.0426	49.9723	0.0445		
12/09/2020	95.0346	0.3048	1.4720	1.7768	3.0575	236.1492	20.7608	38.0641	49.9736	0.0522		
13/09/2020	95.2933	0.3758	1.3597	1.7355	2.8396	236.9607	20.3580	38.0185	49.9491	0.0558		
14/09/2020	95.3486	0.3442	1.4523	1.7965	2.7322	238.2474	19.8681	37.9596	49.8947	0.0704		
15/09/2020	95.1665	0.2287	1.6666	1.8953	2.8205	238.6336	18.9348	37.9449	49.8687	0.0370		
16/09/2020	95.2489	0.3843	1.3589	1.7432	2.8483	239.5867	19.8962	38.0394	49.9555	0.0378		
17/09/2020	95.2692	0.3617	1.4076	1.7693	2.8114	239.4557	20.1324	38.0122	49.9333	0.0477		
18/09/2020	95.3020	0.3555	1.4185	1.7740	2.7847	239.1629	19.9674	37.9954	49.9230	0.0423		
19/09/2020	95.2678	0.3429	1.4466	1.7895	2.8072	238.6169	20.1232	37.9931	49.9176	0.0495		
20/09/2020	95.2034	0.3340	1.4696	1.8036	2.8629	238.7029	22.6555	37.9995	49.9170	0.0375		
21/09/2020	95.3539	0.4518	1.3076	1.7594	2.7349	240.6695	23.7274	37.9963	49.9071	0.0450		
22/09/2020	95.5373	0.3156	1.4444	1.7599	2.5582	238.7924	22.0775	37.9384	49.9059	0.0399		
23/09/2020	95.3241	0.3232	1.5066	1.8298	2.7127	238.8847	20.9065	37.9484	49.8780	0.0234		
24/09/2020	95.3964	0.3524	1.4479	1.8003	2.6785	239.0443	19.7820	37.9454	49.8828	0.0230		
25/09/2020	95.4626	0.3999	1.3511	1.7510	2.6567	238.8543	19.9467	37.9600	49.9024	0.0194		
26/09/2020	95.3362	0.3922	1.3808	1.7731	2.7433	239.0927	19.0742	37.9869	49.9097	0.0247		
27/09/2020	95.3980	0.3263	1.5083	1.8345	2.6402	237.8786	19.5826	37.9218	49.8597	0.0241		
28/09/2020	95.1928	0.3139	1.5162	1.8301	2.8423	237.0391	20.2724	37.9857	49.9017	0.0273		
29/09/2020	95.0772	0.3316	1.4668	1.7984	2.9840	240.7702	21.0783	38.0439	49.9455	0.0298		
30/09/2020	95.5817	0.3681	1.3618	1.7299	2.5623	242.1317	19.2402	37.9428	49.9097	0.0302		

\*/ 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>	94.9805	0.1747	1.3076	1.7299	1.9274	229.3811	14.3445	37.7012	49.7222	0.0194		
<b>Promedio</b>	95.3915	0.3116	1.4823	1.7939	2.6820	237.3250	19.0827	37.9525	49.8995	0.0384		
<b>Máximo</b>	96.1914	0.4518	1.7598	1.9345	3.1043	242.1317	23.7274	38.0718	49.9884	0.0704		
<b>Dev. Est.</b>	0.348066104	0.063378983	0.097960605	0.045633065	0.350396331	2.588827561	2.365235347	0.107130503	0.065163035	0.011454249		

Observaciones:





