

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio 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 Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/12/2020	96.3036	0.3255	1.3387	1.6642	1.9281	200.1494	11.6518	37.7672	49.8485	0.1842	0.8973	0.0030
02/12/2020	96.2991	0.3038	1.3563	1.6601	1.9423	195.5795	12.2223	37.7686	49.8564	0.1730		
03/12/2020	96.3018	0.2810	1.3474	1.6283	1.9713	195.1234	11.9461	37.7886	49.8881	0.2493		
04/12/2020	96.0044	0.3219	1.3300	1.6519	2.2351	195.9949	12.0770	37.8612	49.9094	0.2934		
05/12/2020	95.1055	0.3414	1.3309	1.6723	3.0753	198.9277	11.9595	38.1153	50.0420	0.2501		
06/12/2020	94.3516	0.4229	1.2156	1.6385	3.8846	208.6170	12.0139	38.3447	50.1705	0.2160		
07/12/2020	94.2900	0.4534	1.1910	1.6445	3.9362	201.1380	10.4975	38.3601	50.1693	0.2554		
08/12/2020	94.0616	0.4288	1.1276	1.5564	4.2269	202.1302	9.3530	38.4926	50.2913	0.2221		
09/12/2020	94.2380	0.4515	1.0445	1.4960	4.0984	202.0165	8.3941	38.4873	50.3103	0.1578		
10/12/2020	94.1610	0.4208	1.1435	1.5644	4.1287	201.8395	8.3860	38.4571	50.2692	0.1516		
11/12/2020	94.3793	0.4089	1.1854	1.5943	3.8975	201.0200	8.2293	38.3685	50.2076	0.1667		
12/12/2020	94.2409	0.4400	1.1937	1.6337	3.9942	201.3223	7.8638	38.3825	50.1903	0.1501		
13/12/2020	94.3529	0.4398	1.1843	1.6241	3.8906	201.0766	7.6398	38.3574	50.1803	0.1486		
14/12/2020	94.4334	0.4927	1.1553	1.6480	3.7739	201.1829	8.2887	38.3244	50.1378	0.1759		
15/12/2020	94.3899	0.4680	1.1391	1.6071	3.8625	201.1862	10.1754	38.3624	50.1841	0.1689		
16/12/2020	94.4088	0.5044	1.0917	1.5961	3.8711	201.0472	11.2759	38.3575	50.1777	0.1981		
17/12/2020	94.4548	0.4807	1.1394	1.6202	3.8033	200.8468	12.1778	38.3277	50.1552	0.1817		
18/12/2020	94.3437	0.4978	1.1075	1.6053	3.9218	201.2576	11.8937	38.3727	50.1838	0.1438		
19/12/2020	94.3922	0.4820	1.1309	1.6130	3.8657	201.0599	11.1587	38.3531	50.1728	0.1195		
20/12/2020	94.3100	0.4415	1.1443	1.5858	3.9390	201.5839	10.0198	38.4073	50.2258	0.0960		
21/12/2020	94.3178	0.4420	1.1788	1.6208	3.9073	201.3722	9.2285	38.3779	50.1929	0.1092		
22/12/2020	94.2842	0.4904	1.1551	1.6455	3.9277	201.3588	9.3777	38.3670	50.1640	0.0950		
23/12/2020	94.2882	0.4621	1.2196	1.6818	3.8945	201.1439	9.3812	38.3392	50.1383	0.0931		
24/12/2020	94.0371	0.4617	1.1755	1.6372	4.1811	201.9931	9.1791	38.4437	50.2187	0.2602		
25/12/2020	93.9849	0.4481	1.1893	1.6374	4.2142	209.0476	8.8511	38.4661	50.2347	0.2128		
26/12/2020	93.9764	0.4411	1.2052	1.6463	4.2399	205.0382	8.3271	38.4523	50.2245	0.1730		
27/12/2020	94.1799	0.4515	1.1912	1.6427	4.0432	201.4433	9.0331	38.3942	50.1902	0.1523		
28/12/2020	94.1583	0.4566	1.1554	1.6120	4.0920	201.6756	9.0270	38.4231	50.2196	0.1403		
29/12/2020	94.2246	0.4346	1.1811	1.6157	4.0237	201.4055	8.4467	38.4001	50.2099	0.1411		
30/12/2020	94.1847	0.3802	1.2310	1.6113	4.0720	201.4611	7.7482	38.4140	50.2328	0.1252		
31/12/2020	94.0435	0.3669	1.2102	1.5771	4.2497	201.8622	7.2086	38.4757	50.2870	0.1095		

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

Mínimo	93.9764	0.2810	1.0445	1.4960	1.9281	195.1234	7.2086	37.7672	49.8485	0.0931		
Promedio	94.5323	0.4272	1.1932	1.6204	3.7126	201.3194	9.7752	38.3100	50.1575	0.1714		
Máximo	96.3036	0.5044	1.3563	1.6818	4.2497	209.0476	12.2223	38.4926	50.3103	0.2934		
Desv. Est.	0.694243066	0.059161575	0.076608872	0.03782792	0.696730081	2.808375745	1.620600524	0.212786735	0.121769925	0.052964862		

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/12/2020	96.4162	0.3479	1.3632	1.7111	2.1364	221.6697	12.2201	37.8322	49.8808	0.3036
02/12/2020	96.4101	0.3453	1.3815	1.7268	2.1563	197.9713	13.3643	37.8421	49.9021	0.2055
03/12/2020	96.4021	0.3077	1.4212	1.7289	2.1207	196.9327	12.4716	37.8499	49.9594	0.3623
04/12/2020	96.3636	0.4195	1.3549	1.7744	2.5960	198.5814	12.6451	37.9520	49.9971	0.3419
05/12/2020	95.6047	0.3939	1.4632	1.8570	3.9030	202.1231	13.1853	38.4171	50.2026	0.3099
06/12/2020	94.5646	0.4431	1.2350	1.6782	4.0367	233.8452	12.9927	38.3910	50.1980	0.2725
07/12/2020	94.5012	0.5650	1.2759	1.8409	4.1579	201.7434	11.8863	38.4538	50.2637	0.3022
08/12/2020	94.5076	0.4721	1.2188	1.6910	4.5595	203.0242	10.1975	38.5893	50.3388	0.2366
09/12/2020	94.4026	0.4819	1.0902	1.5722	4.2083	202.8295	9.2563	38.5478	50.3539	0.2076
10/12/2020	94.3131	0.4546	1.2063	1.6609	4.3754	202.6859	9.2954	38.5440	50.3330	0.1785
11/12/2020	94.5441	0.4403	1.2255	1.6658	4.0327	201.5170	9.2339	38.4158	50.2549	0.2417
12/12/2020	94.5379	0.4896	1.2364	1.7260	4.4429	202.7324	9.2618	38.5248	50.2775	0.1905
13/12/2020	94.4571	0.4817	1.2150	1.6967	4.0001	201.8560	8.6445	38.4236	50.2348	0.1768
14/12/2020	94.6291	0.5585	1.2340	1.7926	3.9855	204.4614	9.2546	38.3824	50.1722	0.2175
15/12/2020	94.5830	0.5484	1.1909	1.7393	4.0478	202.0488	12.0284	38.4266	50.2208	0.2139
16/12/2020	94.5647	0.5254	1.1468	1.6721	4.1344	201.8363	12.2695	38.4504	50.2439	0.2224
17/12/2020	94.5740	0.5048	1.1775	1.6824	3.8952	202.1274	12.8132	38.3815	50.2127	0.2155
18/12/2020	94.5394	0.5206	1.1296	1.6502	4.1594	201.9201	12.6545	38.4464	50.2287	0.2022
19/12/2020	94.5978	0.5544	1.1667	1.7212	4.0957	201.6698	12.5586	38.4296	50.2316	0.1548
20/12/2020	94.5815	0.4719	1.1754	1.6473	4.1138	204.8319	10.6954	38.4762	50.2791	0.1162
21/12/2020	94.5432	0.4981	1.2004	1.6985	4.1211	202.1235	10.4139	38.4669	50.2745	0.1528
22/12/2020	94.4356	0.5109	1.1733	1.6842	4.1704	202.1201	9.8398	38.4490	50.2264	0.1052
23/12/2020	94.4716	0.5129	1.2681	1.7810	4.1211	201.6669	10.3883	38.4030	50.1795	0.1185
24/12/2020	94.2548	0.5037	1.2289	1.7326	4.3170	202.3143	10.1507	38.4818	50.2426	0.3687
25/12/2020	94.1233	0.4776	1.2157	1.6933	4.3131	225.4416	9.7053	38.5251	50.2629	0.3015
26/12/2020	94.1312	0.4948	1.2373	1.7321	4.4191	219.9008	9.1586	38.5281	50.2620	0.2337
27/12/2020	94.2887	0.4753	1.2190	1.6943	4.1864	201.7015	9.6371	38.4321	50.2211	0.1999
28/12/2020	94.2925	0.4704	1.1908	1.6612	4.2375	202.1596	9.6843	38.4799	50.2675	0.1960
29/12/2020	94.4343	0.4800	1.2731	1.7532	4.2317	202.1738	9.4728	38.5055	50.3078	0.1834
30/12/2020	94.4115	0.4181	1.2706	1.6887	4.3810	202.1988	8.8475	38.5095	50.3110	0.2381
31/12/2020	94.2619	0.4087	1.2725	1.6812	4.6757	203.4306	8.1947	38.6412	50.3940	0.1367
Máximo	96.4162	0.5650	1.4632	1.8570	4.6757	233.8452	13.3643	38.6412	50.3940	0.3687

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 Higueros - DMS
ZONA DE MEDICIÓN:	<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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/12/2020	96.0876	0.3058	1.2973	1.6031	1.8384	192.2418	10.8804	37.7329	49.8193	0.1387
02/12/2020	96.0765	0.2741	1.3342	1.6083	1.8401	192.8310	11.5628	37.7346	49.8221	0.1385
03/12/2020	96.1772	0.2510	1.2867	1.5377	1.8717	191.1589	11.4279	37.7545	49.8540	0.1857
04/12/2020	95.5307	0.2452	1.2943	1.5395	1.9692	190.9702	11.0635	37.7826	49.8427	0.2384
05/12/2020	94.1601	0.2862	1.2346	1.5208	2.5772	197.4341	11.1224	37.9480	49.9318	0.2001
06/12/2020	94.1975	0.3926	1.1825	1.5752	3.6966	200.0189	11.3737	38.2998	50.1431	0.1706
07/12/2020	94.0328	0.3980	1.0738	1.4717	3.7076	200.4137	8.5644	38.2771	50.0992	0.1887
08/12/2020	93.7128	0.3810	1.0377	1.4187	3.8675	201.2030	8.3223	38.4149	50.2352	0.1880
09/12/2020	94.1042	0.4233	1.0081	1.4314	3.9573	201.4070	7.8780	38.4323	50.2793	0.0375
10/12/2020	93.9200	0.3834	1.0720	1.4554	3.9809	201.1304	6.8989	38.3938	50.2217	0.1380
11/12/2020	94.2433	0.3863	1.1640	1.5502	3.7142	200.4767	7.9158	38.3018	50.1552	0.1377
12/12/2020	93.7855	0.3927	1.1414	1.5341	3.6841	200.3140	7.2214	38.2751	50.1196	0.1203
13/12/2020	94.2125	0.4163	1.1449	1.5612	3.7916	200.6244	7.0579	38.3096	50.1348	0.1156
14/12/2020	94.2118	0.4118	1.1063	1.5181	3.5878	199.8355	7.1159	38.2567	50.0865	0.1438
15/12/2020	94.1494	0.4232	1.0339	1.4571	3.6743	200.5726	7.9315	38.3027	50.1546	0.1362
16/12/2020	94.1687	0.4684	1.0427	1.5111	3.7102	200.5319	10.5298	38.2984	50.1361	0.1736
17/12/2020	94.3587	0.4601	1.1017	1.5618	3.6669	200.3156	11.4570	38.2746	50.1152	0.1531
18/12/2020	94.1045	0.4752	1.0776	1.5528	3.7218	200.7484	11.4668	38.3128	50.1458	0.1078
19/12/2020	94.1794	0.4514	1.1030	1.5544	3.6479	200.4884	10.2977	38.2841	50.0993	0.1008
20/12/2020	94.1262	0.4027	1.1152	1.5179	3.6635	200.0984	9.4473	38.2828	50.1276	0.0760
21/12/2020	94.1189	0.3902	1.1548	1.5450	3.6907	200.7693	8.6385	38.3064	50.1260	0.0789
22/12/2020	94.0473	0.4716	1.1309	1.6025	3.7741	200.9019	8.9534	38.3198	50.1250	0.0828
23/12/2020	94.0521	0.4200	1.1504	1.5704	3.7246	200.6157	8.7094	38.2741	50.0883	0.0729
24/12/2020	93.9042	0.4309	1.1219	1.5529	3.9767	201.5061	7.7880	38.3887	50.1851	0.1259
25/12/2020	93.8538	0.4214	1.1673	1.5887	4.0913	201.6826	8.0969	38.4166	50.2037	0.1568
26/12/2020	93.7752	0.4122	1.1554	1.5676	4.0816	201.4873	7.8413	38.3972	50.1916	0.1418
27/12/2020	94.0470	0.4201	1.1495	1.5696	3.9211	201.1256	8.0522	38.3539	50.1563	0.1059
28/12/2020	94.0310	0.4395	1.1234	1.5629	3.9764	201.2592	8.4183	38.3859	50.1898	0.0898
29/12/2020	94.0804	0.3903	1.0505	1.4408	3.7659	200.5956	7.7959	38.2950	50.1225	0.1046
30/12/2020	93.8951	0.3390	1.1808	1.5198	3.8726	200.9265	7.0594	38.3613	50.1796	0.0710
31/12/2020	93.5553	0.3337	1.1408	1.4745	4.0426	201.2087	6.9840	38.4044	50.2363	0.0864
Mínimo	93.5553	0.2452	1.0081	1.4187	1.8384	190.9702	6.8989	37.7329	49.8193	0.0375

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio 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 Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/12/2020	96.2156	0.3309	1.3530	1.6839	1.9773	234.9494	13.0372	37.7892	49.8509	0.0761	3.8933	0.0067
02/12/2020	96.2415	0.3135	1.3750	1.6885	1.9524	234.6127	15.3378	37.7756	49.8450	0.0670		
03/12/2020	96.2806	0.2866	1.3616	1.6482	1.9572	233.4494	14.7344	37.7891	49.8778	0.0826		
04/12/2020	96.1283	0.2813	1.3511	1.6324	2.1172	233.7194	14.4046	37.8463	49.9194	0.1723		
05/12/2020	95.4722	0.3400	1.3644	1.7045	2.6825	233.1175	14.9584	37.9910	49.9558	0.1902		
06/12/2020	94.3649	0.4095	1.2479	1.6574	3.8256	234.0646	15.1630	38.3397	50.1620	0.1908		
07/12/2020	94.2612	0.4557	1.2095	1.6652	3.9303	233.6046	14.6314	38.3616	50.1602	0.1816		
08/12/2020	94.0031	0.4214	1.1940	1.6154	4.2293	231.7458	13.9922	38.4719	50.2543	0.1740		
09/12/2020	94.1851	0.4562	1.0499	1.5062	4.1230	232.1727	13.6084	38.5042	50.3141	0.1905		
10/12/2020	94.1629	0.4295	1.1273	1.5569	4.1159	232.0638	12.8236	38.4705	50.2781	0.1716		
11/12/2020	94.2982	0.4096	1.1872	1.5968	3.9615	231.9381	12.6991	38.3975	50.2229	0.1489		
12/12/2020	94.2258	0.4375	1.2013	1.6388	3.9907	232.2756	12.4541	38.3910	50.1934	0.1198		
13/12/2020	94.3149	0.4414	1.2085	1.6499	3.8926	232.3892	12.2548	38.3575	50.1681	0.1096		
14/12/2020	94.3707	0.4629	1.1798	1.6427	3.8282	233.9873	11.6437	38.3534	50.1638	0.1685		
15/12/2020	94.3738	0.4885	1.1549	1.6434	3.8294	234.3304	12.2774	38.3499	50.1555	0.1556		
16/12/2020	94.3547	0.5030	1.1070	1.6100	3.8886	234.3269	14.5860	38.3751	50.1817	0.1990		
17/12/2020	94.4460	0.4888	1.1469	1.6357	3.7817	233.0737	14.8806	38.3277	50.1462	0.2091		
18/12/2020	94.2716	0.5000	1.1197	1.6197	3.9634	234.1710	14.7801	38.3922	50.1879	0.1910		
19/12/2020	94.3457	0.4943	1.1343	1.6286	3.8813	233.7356	15.0795	38.3644	50.1692	0.1388		
20/12/2020	94.3876	0.4674	1.1491	1.6165	3.8445	233.1162	14.1495	38.3622	50.1798	0.1297		
21/12/2020	94.2055	0.4196	1.1768	1.5965	4.0137	234.4990	13.8856	38.4400	50.2448	0.1247		
22/12/2020	94.2403	0.4734	1.1762	1.6495	3.9489	233.5075	13.1880	38.3867	50.1774	0.1003		
23/12/2020	94.2981	0.4910	1.1835	1.6744	3.8759	233.6684	13.3289	38.3496	50.1407	0.0844		
24/12/2020	94.0671	0.4596	1.2061	1.6657	4.1125	233.8033	14.1458	38.4224	50.1940	0.1506		
25/12/2020	93.9685	0.4437	1.2127	1.6564	4.2179	234.4226	13.7347	38.4572	50.2219	0.1683		
26/12/2020	93.9119	0.4600	1.1845	1.6445	4.2377	237.3450	12.7027	38.5046	50.2504	0.1672		
27/12/2020	93.8983	0.4750	1.1801	1.6551	4.2676	236.8441	12.9378	38.4905	50.2341	0.1434		
28/12/2020	93.9697	0.4643	1.1866	1.6509	4.2207	234.7859	12.8066	38.4624	50.2226	0.1236		
29/12/2020	94.1736	0.4546	1.1459	1.6006	4.0714	232.2926	12.9171	38.4339	50.2313	0.1349		
30/12/2020	94.2137	0.4035	1.2544	1.6578	3.9866	232.5035	12.1794	38.3806	50.1868	0.1041		
31/12/2020	94.0468	0.3595	1.2429	1.6025	4.2050	231.6669	11.9870	38.4659	50.2715	0.0871		

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

Mínimo	93.8983	0.2813	1.0499	1.5062	1.9524	231.6669	11.6437	37.7756	49.8450	0.0670		
Promedio	94.5064	0.4298	1.2056	1.6353	3.7074	233.6188	13.5906	38.3162	50.1536	0.1437		
Máximo	96.2806	0.5030	1.3750	1.7045	4.2676	237.3450	15.3378	38.5046	50.3141	0.2091		
Dev. Est.	0.721572222	0.062573045	0.081013761	0.03915984	0.722829167	1.33352713	1.079873381	0.221423903	0.125850858	0.040504106		

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 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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/12/2020	96.3741	0.3463	1.3748	1.7211	2.1429	237.5135	16.1981	37.8475	49.8816	0.0823
02/12/2020	96.3768	0.3467	1.3986	1.7453	2.1333	235.7555	17.1995	37.8429	49.8992	0.0759
03/12/2020	96.3633	0.3114	1.4114	1.7228	2.0679	234.7614	16.9670	37.8219	49.9071	0.0957
04/12/2020	96.3277	0.3647	1.4348	1.7995	2.2989	235.4026	16.4999	37.9312	49.9870	0.2259
05/12/2020	96.1174	0.4149	1.4766	1.8915	3.2460	235.0872	17.3939	38.1934	50.0826	0.2204
06/12/2020	94.6263	0.4451	1.3349	1.7800	4.0279	238.4420	17.5816	38.3992	50.1931	0.2087
07/12/2020	94.4702	0.5605	1.2900	1.8505	4.1577	237.4497	16.3742	38.4260	50.2094	0.2260
08/12/2020	94.2907	0.4724	1.2697	1.7420	4.5631	233.4949	16.0386	38.5587	50.2965	0.2009
09/12/2020	94.4513	0.4847	1.1144	1.5991	4.5262	233.5041	15.1416	38.5911	50.3506	0.2133
10/12/2020	94.3085	0.4618	1.2292	1.6909	4.3897	233.6945	14.3167	38.5572	50.3282	0.2071
11/12/2020	94.4266	0.4423	1.2265	1.6687	4.1395	233.6323	14.4714	38.4659	50.2910	0.1835
12/12/2020	94.5143	0.5070	1.2377	1.7447	4.4613	234.2735	14.4100	38.5377	50.2780	0.1492
13/12/2020	94.4243	0.4868	1.2470	1.7338	4.0003	235.2975	14.0561	38.4211	50.2276	0.1630
14/12/2020	94.5953	0.5373	1.2458	1.7831	4.0316	236.0878	13.7357	38.4399	50.2301	0.2037
15/12/2020	94.5217	0.5600	1.1993	1.7593	4.0651	236.1631	13.8198	38.4190	50.2153	0.2300
16/12/2020	94.5387	0.5452	1.1655	1.7107	4.1171	237.1515	16.7311	38.4506	50.2348	0.2471
17/12/2020	94.5481	0.5065	1.1910	1.6976	3.9008	235.8733	16.8541	38.3690	50.1764	0.2618
18/12/2020	94.4768	0.5243	1.1792	1.7034	4.1875	236.1761	15.5880	38.4561	50.2318	0.2349
19/12/2020	94.5611	0.5436	1.1767	1.7204	4.1102	236.7919	16.4288	38.4405	50.2299	0.1802
20/12/2020	94.5465	0.4782	1.1807	1.6588	3.9801	236.7814	15.8682	38.4033	50.2186	0.1521
21/12/2020	94.2739	0.4691	1.2107	1.6798	4.1186	236.9443	15.5188	38.4782	50.2742	0.1488
22/12/2020	94.4519	0.5055	1.2077	1.7132	4.2056	235.4554	15.1282	38.4661	50.2317	0.1284
23/12/2020	94.4278	0.5147	1.2806	1.7953	4.0431	234.7856	15.0114	38.4136	50.2015	0.1035
24/12/2020	94.3879	0.5075	1.2777	1.7852	4.3220	234.8501	17.1410	38.4874	50.2383	0.1800
25/12/2020	94.0943	0.4641	1.2278	1.6919	4.3025	235.6243	15.0993	38.4822	50.2419	0.1874
26/12/2020	93.9606	0.4717	1.1881	1.6598	4.2887	238.5707	14.7995	38.5348	50.2593	0.2007
27/12/2020	93.9474	0.4836	1.1852	1.6688	4.3396	237.2932	14.5518	38.5206	50.2615	0.1689
28/12/2020	94.1872	0.4964	1.2424	1.7388	4.4282	237.1464	14.9753	38.5373	50.2681	0.1564
29/12/2020	94.3016	0.4802	1.2723	1.7525	4.2293	233.9314	14.7921	38.5111	50.3055	0.1568
30/12/2020	94.4012	0.4344	1.2874	1.7219	4.0944	234.1668	13.9571	38.4202	50.2235	0.1592
31/12/2020	94.3743	0.4028	1.2903	1.6931	4.6310	234.8224	13.5350	38.6164	50.3719	0.1161
Máximo	96.3768	0.5605	1.4766	1.8915	4.6310	238.5707	17.5816	38.6164	50.3719	0.2618

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 Monte Grande - SNG
ZONA DE MEDICIÓN:	<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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/12/2020	96.0289	0.3064	1.3166	1.6230	1.8459	232.6858	11.8396	37.7381	49.8128	0.0621
02/12/2020	96.0766	0.2713	1.3593	1.6306	1.8390	233.2583	13.4260	37.7418	49.8181	0.0559
03/12/2020	96.1452	0.2545	1.3152	1.5696	1.8771	232.4706	12.3026	37.7620	49.8539	0.0600
04/12/2020	95.9308	0.2489	1.3013	1.5501	1.9799	231.1699	12.0960	37.7829	49.8501	0.0885
05/12/2020	94.8650	0.2891	1.3119	1.6009	2.1070	231.3874	12.3667	37.8216	49.8469	0.1653
06/12/2020	94.1673	0.3544	1.2080	1.5624	3.4654	230.4242	12.4596	38.2662	50.1179	0.1674
07/12/2020	94.0008	0.4021	1.0859	1.4879	3.7044	229.9220	12.5970	38.2845	50.0904	0.1448
08/12/2020	93.6533	0.3850	1.1135	1.4985	3.9406	229.7530	11.4415	38.3816	50.1811	0.1353
09/12/2020	93.7201	0.4169	1.0153	1.4322	3.8943	230.8114	10.7689	38.4310	50.2726	0.1503
10/12/2020	93.8843	0.3856	1.0725	1.4581	3.9620	230.7599	11.4805	38.3932	50.2203	0.1416
11/12/2020	94.0894	0.3722	1.1609	1.5331	3.8205	230.0965	11.5005	38.3433	50.1673	0.1165
12/12/2020	93.7382	0.3931	1.1443	1.5375	3.7147	230.6965	11.4639	38.3093	50.1526	0.0920
13/12/2020	94.2028	0.4190	1.1650	1.5839	3.7995	229.9812	10.4589	38.3258	50.1378	0.0720
14/12/2020	94.1578	0.4157	1.1168	1.5325	3.5945	231.5863	9.4069	38.2663	50.0919	0.1511
15/12/2020	94.1086	0.4264	1.1158	1.5422	3.6731	232.5769	10.8976	38.2849	50.0839	0.1224
16/12/2020	94.1551	0.4510	1.0461	1.4971	3.7079	232.4909	12.7776	38.3127	50.1368	0.1698
17/12/2020	94.3256	0.4588	1.1171	1.5759	3.6726	231.8594	12.4033	38.2889	50.1171	0.0684
18/12/2020	94.0419	0.4643	1.0849	1.5492	3.7488	231.9658	13.1421	38.3220	50.1356	0.1486
19/12/2020	94.1339	0.4531	1.1146	1.5677	3.6477	232.4149	13.1342	38.2885	50.1068	0.1042
20/12/2020	94.2525	0.4583	1.1259	1.5842	3.6742	230.9744	13.0695	38.2946	50.1263	0.1106
21/12/2020	94.1022	0.3929	1.1285	1.5213	3.9352	233.1281	12.2132	38.4027	50.2070	0.0957
22/12/2020	93.9838	0.4399	1.1418	1.5816	3.7454	231.1107	12.3464	38.3288	50.1247	0.0838
23/12/2020	94.1741	0.4395	1.1501	1.5896	3.7416	232.5763	11.7386	38.2963	50.0974	0.0677
24/12/2020	93.8731	0.4220	1.1330	1.5550	3.7368	232.3507	10.1451	38.2835	50.0855	0.0945
25/12/2020	93.8807	0.4244	1.1837	1.6081	4.0958	233.5450	10.7341	38.4243	50.2003	0.1405
26/12/2020	93.8217	0.4534	1.1825	1.6359	4.1788	234.5732	11.1048	38.4902	50.2405	0.1407
27/12/2020	93.8282	0.4596	1.1766	1.6362	4.2175	236.5600	10.2558	38.4732	50.2212	0.1158
28/12/2020	93.7380	0.4239	1.1494	1.5733	4.0229	231.4457	10.1708	38.3950	50.1860	0.0868
29/12/2020	94.0568	0.4277	1.0527	1.4804	3.8650	230.5200	10.4462	38.3376	50.1379	0.1086
30/12/2020	94.0963	0.3826	1.1976	1.5803	3.7667	231.1871	10.5771	38.3003	50.1177	0.0621
31/12/2020	93.6009	0.3364	1.1959	1.5324	3.8897	229.2772	10.2933	38.3724	50.2091	0.0586
Mínimo	93.6009	0.2489	1.0153	1.4322	1.8390	229.2772	9.4069	37.7381	49.8128	0.0559

Observaciones:



INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio 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 Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/12/2020	96.2742	0.3065	1.3691	1.6756	1.9469	230.6807	12.1165	37.7673	49.8478	0.0644	3.8505	0.0282
02/12/2020	96.3111	0.2868	1.3544	1.6412	1.9465	215.1776	11.1851	37.7783	49.8748	0.0472		
03/12/2020	96.0429	0.3165	1.3367	1.6532	2.1926	216.6752	10.8414	37.8505	49.9039	0.0754		
04/12/2020	95.1846	0.3431	1.3435	1.6866	2.9816	214.1710	11.1695	38.0839	50.0170	0.0726		
05/12/2020	94.3473	0.4272	1.2183	1.6455	3.8759	226.7250	9.3288	38.3443	50.1660	0.0599		
06/12/2020	94.2480	0.4557	1.1987	1.6543	3.9625	201.7539	8.6869	38.3676	50.1686	0.0611		
07/12/2020	94.0410	0.4297	1.1357	1.5654	4.2317	217.4641	8.7290	38.4954	50.2886	0.0669		
08/12/2020	94.2248	0.4524	1.0511	1.5035	4.0995	205.9734	10.9436	38.4876	50.3068	0.0646		
09/12/2020	94.1845	0.4199	1.1598	1.5797	4.0870	206.4708	10.9962	38.4413	50.2533	0.0526		
10/12/2020	94.3640	0.4071	1.1816	1.5887	3.9130	216.0508	9.9944	38.3789	50.2165	0.0414		
11/12/2020	94.2510	0.4425	1.1989	1.6415	3.9715	205.8052	10.6051	38.3765	50.1827	0.0406		
12/12/2020	94.3583	0.4427	1.1884	1.6310	3.8733	212.1445	11.3049	38.3535	50.1741	0.0439		
13/12/2020	94.4154	0.5021	1.1529	1.6550	3.7774	229.7337	12.7641	38.3280	50.1344	0.0599		
14/12/2020	94.3883	0.4630	1.1465	1.6095	3.8586	232.9002	14.2249	38.3627	50.1844	0.1142		
15/12/2020	94.3333	0.5119	1.0816	1.5935	3.9399	231.8731	15.5968	38.3849	50.1929	0.0745		
16/12/2020	94.4592	0.4844	1.1460	1.6304	3.7842	230.1649	14.1581	38.3220	50.1464	0.0626		
17/12/2020	94.3038	0.4969	1.1134	1.6103	3.9506	231.0672	13.3386	38.3833	50.1879	0.0542		
18/12/2020	94.3876	0.4816	1.1376	1.6192	3.8578	220.8408	11.9867	38.3528	50.1699	0.0417		
19/12/2020	94.3015	0.4381	1.1591	1.5972	3.9327	226.3693	10.9599	38.4035	50.2192	0.0422		
20/12/2020	94.2933	0.4759	1.1722	1.6482	3.9076	227.2699	10.2269	38.3663	50.1658	0.0437		
21/12/2020	94.3245	0.4921	1.1777	1.6699	3.8623	231.0273	10.3305	38.3401	50.1370	0.0456		
22/12/2020	94.1097	0.4542	1.2117	1.6658	4.0777	231.5406	10.1625	38.4051	50.1853	0.0344		
23/12/2020	93.9665	0.4496	1.1980	1.6476	4.2217	232.2284	9.5853	38.4653	50.2292	0.0416		
24/12/2020	93.9656	0.4413	1.2148	1.6561	4.2362	231.9784	9.5005	38.4512	50.2193	0.0804		
25/12/2020	94.0309	0.4130	1.2344	1.6474	4.1802	219.3800	6.9676	38.4369	50.2217	0.0657		
26/12/2020	94.1555	0.4505	1.1585	1.6090	4.0882	216.5286	10.5531	38.4286	50.2255	0.0503		
27/12/2020	94.2467	0.4056	1.2630	1.6686	3.9511	219.6195	10.9569	38.3589	50.1690	0.0455		
28/12/2020	94.1772	0.3825	1.2294	1.6120	4.0723	222.7159	9.7566	38.4182	50.2343	0.0456		
29/12/2020	94.0471	0.3685	1.2217	1.5902	4.2290	201.9162	9.2572	38.4676	50.2760	0.0417		
30/12/2020	94.0212	0.3693	1.2695	1.6388	4.2129	201.7348	9.7440	38.4405	50.2382	0.0411		
31/12/2020	93.8626	0.4005	1.2651	1.6657	4.3456	202.1473	8.9383	38.4674	50.2340	0.0617		

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

Mínimo	93.8626	0.2868	1.0511	1.5035	1.9465	201.7348	6.9676	37.7673	49.8478	0.0344		
Promedio	94.4394	0.4262	1.2029	1.6290	3.7925	219.6816	10.8035	38.3325	50.1668	0.0560		
Máximo	96.3111	0.5119	1.3691	1.6866	4.3456	232.9002	15.5968	38.4954	50.3068	0.1142		
Desv. Est.	0.632984017	0.057719032	0.076194895	0.038707126	0.63415728	10.78821098	1.813230973	0.192814163	0.110960983	0.016497434		

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/12/2020	96.4067	0.3481	1.3913	1.7394	2.1480	232.1247	12.8214	37.8389	49.8954	0.1087
02/12/2020	96.4101	0.3115	1.4256	1.7371	2.0468	230.9056	12.0135	37.8172	49.9066	0.0834
03/12/2020	96.3377	0.4190	1.3820	1.8010	2.5931	231.8950	12.0418	37.9329	49.9882	0.1001
04/12/2020	95.6057	0.4098	1.4695	1.8793	3.8223	230.4844	11.7562	38.3899	50.1829	0.0951
05/12/2020	94.5397	0.4663	1.2433	1.7095	4.0232	246.3629	10.5695	38.3905	50.1961	0.0893
06/12/2020	94.4981	0.5598	1.2853	1.8450	4.1848	208.9350	9.2858	38.4696	50.2699	0.0762
07/12/2020	94.4514	0.4745	1.2271	1.7017	4.5329	230.8775	9.2452	38.5799	50.3336	0.0823
08/12/2020	94.3864	0.4819	1.0997	1.5817	4.2323	227.5781	11.5941	38.5666	50.3590	0.1156
09/12/2020	94.3451	0.4616	1.2277	1.6893	4.3664	230.2581	11.6425	38.5405	50.3226	0.0841
10/12/2020	94.5309	0.4422	1.2292	1.6714	4.1679	230.9573	10.3764	38.4712	50.2967	0.1023
11/12/2020	94.5378	0.5038	1.2428	1.7466	4.3777	231.2637	11.2773	38.5045	50.2601	0.0763
12/12/2020	94.4481	0.4821	1.2221	1.7042	3.9921	231.0311	12.3056	38.4245	50.2289	0.0870
13/12/2020	94.6177	0.5614	1.2396	1.8010	4.0474	231.7883	13.3204	38.4105	50.1759	0.1323
14/12/2020	94.5782	0.5503	1.1948	1.7451	4.0071	233.4992	14.8301	38.4330	50.2185	0.2289
15/12/2020	94.5410	0.5182	1.1229	1.6412	4.1120	232.6743	17.4807	38.4476	50.2389	0.1385
16/12/2020	94.5807	0.5047	1.2000	1.7047	3.8895	231.4566	15.6508	38.3616	50.1783	0.0725
17/12/2020	94.4968	0.5225	1.1545	1.6770	4.1722	231.9763	13.8919	38.4495	50.2284	0.0625
18/12/2020	94.5820	0.5513	1.1705	1.7218	4.1056	233.9062	12.5679	38.4331	50.2281	0.0547
19/12/2020	94.5741	0.4735	1.1994	1.6729	4.1120	233.7512	11.3852	38.4741	50.2749	0.0571
20/12/2020	94.4913	0.5048	1.2080	1.7128	4.2056	231.8913	10.8502	38.4619	50.2294	0.0585
21/12/2020	94.4506	0.5145	1.2754	1.7899	4.0273	231.9110	10.5281	38.4045	50.2008	0.0836
22/12/2020	94.4238	0.5066	1.2713	1.7780	4.3072	232.7647	10.5260	38.4808	50.2383	0.0495
23/12/2020	94.1166	0.4774	1.2233	1.7007	4.3686	233.4678	9.9006	38.5263	50.2575	0.0870
24/12/2020	94.0987	0.4955	1.2457	1.7412	4.3837	235.3105	9.9594	38.5164	50.2498	0.0996
25/12/2020	94.0381	0.4143	1.2357	1.6500	4.1866	230.2427	8.2538	38.4392	50.2234	0.1006
26/12/2020	94.2624	0.4712	1.2671	1.7383	4.1844	231.0630	11.4272	38.4830	50.2864	0.0683
27/12/2020	94.4370	0.4422	1.2813	1.7235	4.0885	230.5539	11.6606	38.4005	50.2056	0.0599
28/12/2020	94.4058	0.4192	1.2814	1.7006	4.5527	231.3211	10.7431	38.5746	50.3498	0.0620
29/12/2020	94.2279	0.4120	1.2824	1.6943	4.4851	203.6421	9.5275	38.5755	50.3491	0.0616
30/12/2020	94.2087	0.3989	1.3310	1.7300	4.3717	202.1609	10.0214	38.4784	50.2767	0.0631
31/12/2020	94.0564	0.4448	1.4040	1.8488	4.5552	203.6065	9.8712	38.5046	50.2780	0.1032
Máximo	96.4101	0.5614	1.4695	1.8793	4.5552	246.3629	17.4807	38.5799	50.3590	0.2289

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/12/2020	96.0705	0.2735	1.3532	1.6267	1.8303	226.5527	11.3143	37.7313	49.8184	0.0473
02/12/2020	96.1979	0.2520	1.3077	1.5597	1.8497	190.9343	9.9442	37.7521	49.8510	0.0265
03/12/2020	95.5133	0.2472	1.2942	1.5414	1.9727	193.9693	9.8400	37.7803	49.8427	0.0478
04/12/2020	94.2328	0.2892	1.2416	1.5308	2.5375	198.3513	10.2078	37.9172	49.8655	0.0557
05/12/2020	94.1933	0.3978	1.1713	1.5692	3.6982	200.9714	8.4646	38.2989	50.1421	0.0461
06/12/2020	94.0390	0.4003	1.0900	1.4904	3.6937	200.5212	8.0232	38.2742	50.0963	0.0413
07/12/2020	93.6998	0.3809	1.0371	1.4180	3.8917	201.4653	8.2252	38.4258	50.2505	0.0512
08/12/2020	94.0652	0.4257	1.0119	1.4376	3.9634	201.6466	9.4298	38.4349	50.2766	0.0484
09/12/2020	93.9187	0.3820	1.0765	1.4585	3.9354	201.2543	10.0111	38.3808	50.2069	0.0379
10/12/2020	94.1509	0.3706	1.1565	1.5270	3.7072	200.9895	9.7798	38.3001	50.1521	0.0239
11/12/2020	93.8413	0.3948	1.1414	1.5362	3.7082	200.5094	9.8509	38.2910	50.1259	0.0265
12/12/2020	94.2070	0.4183	1.1468	1.5650	3.7915	200.6858	10.8203	38.3173	50.1367	0.0245
13/12/2020	94.1373	0.4119	1.1121	1.5240	3.5885	211.1869	12.3237	38.2588	50.0819	0.0293
14/12/2020	94.2275	0.4229	1.0371	1.4600	3.6666	231.9266	12.8212	38.3004	50.1528	0.0353
15/12/2020	94.1787	0.5015	1.0512	1.5526	3.7238	231.0443	14.5914	38.3096	50.1410	0.0186
16/12/2020	94.3535	0.4529	1.1116	1.5645	3.6583	224.9052	12.5483	38.2775	50.1160	0.0563
17/12/2020	94.0735	0.4613	1.0819	1.5432	3.7468	230.1006	12.4314	38.3220	50.1469	0.0433
18/12/2020	94.1509	0.4523	1.1087	1.5610	3.6423	200.6223	11.2287	38.2820	50.1013	0.0303
19/12/2020	94.1195	0.3938	1.1214	1.5153	3.6589	200.4785	10.4162	38.2839	50.1255	0.0257
20/12/2020	94.0061	0.4372	1.1360	1.5732	3.7092	201.1150	9.8273	38.3038	50.1265	0.0310
21/12/2020	94.2112	0.4360	1.1442	1.5802	3.7252	229.9986	10.0816	38.2911	50.0984	0.0325
22/12/2020	93.9008	0.4202	1.1275	1.5477	3.7173	230.2506	9.9631	38.2729	50.0831	0.0152
23/12/2020	93.8121	0.4243	1.1730	1.5973	4.0834	230.7411	9.1986	38.4161	50.2001	0.0097
24/12/2020	93.7983	0.4135	1.1619	1.5755	4.0939	230.2532	9.1512	38.4004	50.1863	0.0651
25/12/2020	94.0243	0.4124	1.2331	1.6455	4.1732	201.8029	6.1431	38.4343	50.2194	0.0202
26/12/2020	94.0509	0.4186	1.0759	1.4945	3.9195	201.5096	8.6091	38.3477	50.1521	0.0360
27/12/2020	94.1183	0.3805	1.2447	1.6251	3.7522	202.5777	10.0597	38.2938	50.1170	0.0349
28/12/2020	93.7152	0.3376	1.1889	1.5265	3.8661	201.6844	8.7022	38.3603	50.1816	0.0267
29/12/2020	93.7433	0.3357	1.1484	1.4841	4.0552	201.3493	8.9551	38.4085	50.2306	0.0253
30/12/2020	93.8622	0.3460	1.1899	1.5360	4.0214	201.3060	9.4740	38.3663	50.1582	0.0204
31/12/2020	93.6002	0.3445	1.1733	1.5178	4.1771	201.6972	8.3012	38.4093	50.1801	0.0350
Mínimo	93.6002	0.2472	1.0119	1.4180	1.8303	190.9343	6.1431	37.7313	49.8184	0.0097

Observaciones:

