

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:	<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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/01/2020	93.7134	0.3638	1.1372	1.5010	4.6053	234.0831	11.8754	38.6397	50.4161	0.0315		
02/01/2020	93.8448	0.3724	1.2102	1.5826	4.3867	234.7408	12.5247	38.5498	50.3254	0.0300		
03/01/2020	93.7219	0.3804	1.1635	1.5439	4.5570	232.2705	12.9612	38.6060	50.3734	0.0605		
04/01/2020	93.7995	0.4027	1.0938	1.4965	4.5129	235.6313	12.9724	38.6224	50.3990	0.0727		
05/01/2020	93.8456	0.3786	1.2590	1.6376	4.3402	235.2716	12.9807	38.5096	50.2759	0.0863		
06/01/2020	93.6956	0.3393	1.3788	1.7182	4.4039	231.5993	11.2486	38.4982	50.2422	0.0866		
07/01/2020	93.8406	0.3155	1.2768	1.5922	4.3661	233.2475	9.7926	38.5481	50.3336	0.0863		
08/01/2020	93.8365	0.3086	1.3119	1.6206	4.3709	232.9681	8.8207	38.5214	50.3071	0.0373		
09/01/2020	93.7294	0.2871	1.3256	1.6127	4.4906	231.4180	8.2006	38.5546	50.3349	0.0012		
10/01/2020	93.8221	0.2833	1.3742	1.6574	4.3618	229.4936	7.7263	38.4950	50.2813	0.1025		
11/01/2020	94.0972	0.3488	1.2486	1.5974	4.1376	235.5897	8.0956	38.4621	50.2740	0.1238		
12/01/2020	94.0068	0.3186	1.2756	1.5942	4.2059	234.3031	8.3787	38.4971	50.3027	0.1241		
13/01/2020	94.0621	0.3679	1.2273	1.5951	4.1531	226.7565	8.3847	38.4787	50.2800	0.1316		
14/01/2020	94.0387	0.3380	1.2748	1.6128	4.1581	233.7101	10.6361	38.4748	50.2768	0.1267		
15/01/2020	93.8449	0.3134	1.2883	1.6017	4.3744	230.5473	10.3921	38.5332	50.3213	0.1381		
16/01/2020	93.9088	0.2970	1.3011	1.5981	4.3140	232.1497	9.7808	38.5165	50.3173	0.1313		
17/01/2020												
18/01/2020												
19/01/2020												
20/01/2020												
21/01/2020												
22/01/2020												
23/01/2020	93.9947	0.3559	1.2307	1.5865	4.2460	233.7160	10.2384	38.4994	50.2987	0.0575		
24/01/2020	94.0045	0.3585	1.2840	1.6425	4.1489	234.3617	10.1373	38.4715	50.2565	0.1020		
25/01/2020	93.9330	0.3686	1.2446	1.6132	4.2695	234.3474	11.9866	38.5031	50.2857	0.1058		
26/01/2020	94.1004	0.4370	1.2738	1.7109	4.0171	235.6059	12.9039	38.3872	50.1585	0.1091		
27/01/2020	93.9164	0.3958	1.2913	1.6872	4.2253	235.6163	11.6417	38.4548	50.2179	0.1124		
28/01/2020	94.0056	0.3789	1.2053	1.5842	4.2484	234.8946	11.7509	38.4945	50.2915	0.1055		
29/01/2020	94.2302	0.3929	1.2032	1.5961	4.0140	232.9913	11.9117	38.4212	50.2407	0.0240		
30/01/2020	94.0581	0.4190	1.2093	1.6283	4.1314	235.5327	11.9119	38.4571	50.2404	0.0146		
31/01/2020	94.1393	0.3815	1.2494	1.6310	4.0509	235.6098	11.9100	38.4313	50.2333	0.0165		

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

Mínimo	93.6956	0.2833	1.0938	1.4965	4.0140	226.7565	7.7263	38.3872	50.1585	0.0012		
Promedio	93.9276	0.3561	1.2535	1.6097	4.2836	233.4582	10.7666	38.5051	50.2914	0.0807		
Máximo	94.2302	0.4370	1.3788	1.7182	4.6053	235.6313	12.9807	38.6397	50.4161	0.1381		
Desv. Est.	0.145896596	0.040755709	0.06576828	0.052146856	0.162943477	2.214106748	1.72886621	0.05977032	0.056617347	0.042960251		

Observaciones: No se fluye gas hacia la central termoeléctrica de Altamira DMS del 17 al 22 de Enero del2020

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 Sulhídrico (mg/m ³)
01/01/2020	94.1149	0.3960	1.2315	1.6275	5.1478	234.9566	12.3853	38.8480	50.5777	0.0452
02/01/2020	94.4836	0.4606	1.3326	1.7932	4.7379	238.2289	12.9742	38.6835	50.4352	0.0422
03/01/2020	94.0824	0.4013	1.3029	1.7042	4.7050	236.9787	13.3124	38.6757	50.4386	0.0919
04/01/2020	94.0014	0.4415	1.1737	1.6152	4.7162	236.7202	13.3518	38.6749	50.4303	0.0889
05/01/2020	94.1731	0.4699	1.4488	1.9187	4.6986	237.8243	13.6481	38.6415	50.3791	0.1041
06/01/2020	93.8558	0.3718	1.4676	1.8394	4.6130	233.9354	12.4450	38.5976	50.3464	0.0983
07/01/2020	94.0045	0.3415	1.3410	1.6825	4.5845	234.6884	10.3506	38.6148	50.3650	0.0935
08/01/2020	93.9638	0.3547	1.3631	1.7178	4.5837	234.6487	9.6478	38.5973	50.3743	0.0972
09/01/2020	93.8655	0.3033	1.3809	1.6842	4.6167	232.7892	11.2351	38.6319	50.3917	0.0019
10/01/2020	94.2582	0.3177	1.4301	1.7478	4.6357	232.3121	8.2203	38.6080	50.3739	0.1436
11/01/2020	94.3283	0.3708	1.2964	1.6672	4.3819	237.3621	8.8310	38.5349	50.3284	0.1307
12/01/2020	94.3005	0.3492	1.3247	1.6740	4.3493	236.7528	9.0916	38.5452	50.3393	0.1397
13/01/2020	94.3801	0.3849	1.2950	1.6799	4.3823	238.4553	9.0754	38.5478	50.3299	0.1439
14/01/2020	94.2351	0.3868	1.3088	1.6956	4.3548	235.4564	11.3819	38.5340	50.3187	0.1434
15/01/2020	94.0155	0.3330	1.3131	1.6461	4.5545	233.3908	10.9307	38.5852	50.3584	0.1634
16/01/2020	93.9088	0.2970	1.3011	1.5981	4.3140	232.1497	9.7808	38.5165	50.3173	0.1313
17/01/2020										
18/01/2020										
19/01/2020										
20/01/2020										
21/01/2020										
22/01/2020										
23/01/2020	94.2088	0.3951	1.2943	1.6894	4.5185	237.4735	13.9321	38.5745	50.3416	0.1123
24/01/2020	94.5055	0.3934	1.3706	1.7639	4.7288	235.1112	11.0559	38.6127	50.3270	0.1246
25/01/2020	94.1077	0.4249	1.3311	1.7560	4.4293	235.4961	13.2783	38.5491	50.3286	0.1618
26/01/2020	94.2274	0.4798	1.3167	1.7965	4.2360	238.1251	13.7867	38.5309	50.3286	0.1349
27/01/2020	94.1272	0.4634	1.3321	1.7955	4.3656	236.4163	12.4005	38.5094	50.2682	0.1431
28/01/2020	94.1920	0.4134	1.2398	1.6532	4.4793	237.1408	12.0245	38.5642	50.3353	0.2294
29/01/2020	94.4454	0.4278	1.2177	1.6455	4.2341	233.9436	11.9129	38.4932	50.2936	0.0400
30/01/2020	94.4524	0.4462	1.2313	1.6775	4.4214	238.2367	11.9140	38.5456	50.2978	0.0445
31/01/2020	94.4031	0.4148	1.2971	1.7119	4.4161	238.7171	11.9128	38.5403	50.2985	0.0475
Máximo	94.5055	0.4798	1.4676	1.9187	5.1478	238.7171	13.9321	38.8480	50.5777	0.2294

Observaciones: No se fluye gas hacia la central termoelectrica de Altamira DMS del 17 al 22 de Enero del2020

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:	<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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/01/2020	93.6256	0.3348	1.3800	1.7148	4.4846	192.4319	7.8570	38.5196	50.2580	0.0176		
02/01/2020	93.4663	0.3696	1.1868	1.5564	4.7946	194.2818	9.2232	38.6731	50.4098	0.0175		
03/01/2020	93.5088	0.3908	1.0315	1.4224	4.8740	193.2401	11.0458	38.7551	50.5124	0.0316		
04/01/2020	93.9016	0.3664	1.2232	1.5896	4.3215	201.3538	11.1224	38.5292	50.3129	0.0490		
05/01/2020	93.7953	0.3986	1.1342	1.5329	4.4788	199.6564	11.8752	38.5995	50.3713	0.0543		
06/01/2020	93.8330	0.3792	1.2725	1.6518	4.3339	194.2516	12.3952	38.5046	50.2675	0.0433		
07/01/2020	93.6842	0.3396	1.3993	1.7388	4.3929	177.4171	11.5234	38.4878	50.2278	0.0311		
08/01/2020	93.8027	0.3202	1.2928	1.6130	4.3747	185.7631	10.6427	38.5471	50.3234	0.0237		
09/01/2020	93.8257	0.3102	1.3251	1.6353	4.3620	180.1124	10.1317	38.5154	50.2977	0.0327		
10/01/2020	93.7264	0.2879	1.3394	1.6274	4.4736	178.8921	8.8485	38.5471	50.3248	0.0319		
11/01/2020	93.7904	0.2790	1.4044	1.6833	4.3637	177.4247	7.9285	38.4877	50.2674	0.0740		
12/01/2020	94.0623	0.3441	1.2608	1.6049	4.1639	192.6512	7.0462	38.4665	50.2753	0.0548		
13/01/2020	93.9996	0.3212	1.2925	1.6138	4.1891	191.7462	6.8419	38.4878	50.2889	0.0646		
14/01/2020	93.9867	0.3628	1.2493	1.6120	4.2007	186.6707	6.6816	38.4923	50.2823	0.0435		
15/01/2020	94.0564	0.3449	1.2832	1.6282	4.1229	181.2818	7.8646	38.4598	50.2606	0.0396		
16/01/2020	93.8685	0.3012	1.3108	1.6120	4.3414	179.5586	7.9965	38.5186	50.3122	0.0374		
17/01/2020												
18/01/2020												
19/01/2020												
20/01/2020												
21/01/2020												
22/01/2020												
23/01/2020	93.8524	0.3112	1.3064	1.6176	4.3458	180.1384	8.6638	38.5219	50.3091	0.0032		
24/01/2020	93.9771	0.3592	1.2421	1.6013	4.2417	191.8738	10.1647	38.4969	50.2908	0.0045		
25/01/2020	94.0622	0.3591	1.2930	1.6521	4.0777	192.1773	9.4436	38.4497	50.2405	0.0044		
26/01/2020	93.8517	0.3657	1.2790	1.6447	4.3140	181.4031	9.7387	38.5059	50.2747	0.0042		
27/01/2020	94.0583	0.4274	1.2791	1.7065	4.0572	188.3895	8.9851	38.4034	50.1731	0.0036		
28/01/2020	93.8780	0.3977	1.3107	1.7084	4.2382	181.9249	9.1697	38.4516	50.2071	0.0039		
29/01/2020	93.9896	0.3795	1.2219	1.6014	4.2430	180.5881	10.6179	38.4877	50.2807	0.0032		
30/01/2020	94.2293	0.3939	1.2186	1.6125	3.9948	178.3948	10.5822	38.4109	50.2281	0.0023		
31/01/2020	93.9843	0.4181	1.2310	1.6491	4.1768	195.2179	11.6814	38.4662	50.2374	0.0771		

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

Mínimo	93.4663	0.2790	1.0315	1.4224	3.9948	177.4171	6.6816	38.4034	50.1731	0.0023		
Promedio	93.8727	0.3545	1.2707	1.6252	4.3185	187.0737	9.5229	38.5114	50.2894	0.0301		
Máximo	94.2293	0.4274	1.4044	1.7388	4.8740	201.3538	12.3952	38.7551	50.5124	0.0771		
Desv. Est.	0.179374693	0.039685046	0.079962092	0.064043203	0.202967358	7.417190361	1.64850279	0.075040428	0.068049171	0.023574854		

Observaciones: No se reciben nominaciones ni se fluye gas en el punto de interconexión Los Higueros DMS del 17 al 22 de Enero 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 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)
01/01/2020	93.9080	0.4469	2.0468	2.4937	4.8531	211.4275	8.7335	38.7474	50.4861	0.0224
02/01/2020	93.6297	0.4115	1.3793	1.7908	5.0440	211.0002	11.2191	38.7993	50.5417	0.0266
03/01/2020	93.7173	0.4021	1.0639	1.4660	5.1169	207.6514	12.6704	38.8327	50.5601	0.0515
04/01/2020	94.4579	0.4576	1.3475	1.8051	4.7116	211.9264	13.6323	38.6701	50.4188	0.0628
05/01/2020	93.9736	0.4460	1.3055	1.7515	4.7021	211.3934	13.8916	38.6705	50.4264	0.0687
06/01/2020	94.1684	0.4694	1.4634	1.9329	4.6964	211.1032	13.8506	38.6358	50.3715	0.0695
07/01/2020	93.8459	0.3700	1.4884	1.8585	4.6421	178.9747	13.0158	38.5826	50.3038	0.0479
08/01/2020	94.0387	0.3481	1.3596	1.7077	4.5725	207.7635	12.1309	38.6035	50.3540	0.0368
09/01/2020	93.9495	0.3550	1.3707	1.7258	4.5684	187.1370	12.2897	38.5888	50.3617	0.0714
10/01/2020	93.8707	0.3039	1.3928	1.6966	4.6275	180.9061	11.9029	38.6337	50.3854	0.0625
11/01/2020	94.2444	0.3120	1.4453	1.7573	4.6610	178.9985	8.9262	38.6143	50.3713	0.1113
12/01/2020	94.3259	0.3714	1.2954	1.6668	4.5905	208.6845	9.7686	38.5910	50.3578	0.1000
13/01/2020	94.3149	0.3534	1.3879	1.7413	4.3385	208.2384	9.3536	38.5616	50.3295	0.1033
14/01/2020	94.1229	0.3797	1.3191	1.6988	4.3705	208.5139	9.2787	38.5397	50.3193	0.0655
15/01/2020	94.3805	0.3839	1.3235	1.7073	4.3368	183.8277	10.0746	38.5238	50.3097	0.0577
16/01/2020	93.9174	0.3036	1.3229	1.6266	4.3695	182.8053	9.3459	38.5266	50.3206	0.0431
17/01/2020										
18/01/2020										
19/01/2020										
20/01/2020										
21/01/2020										
22/01/2020										
23/01/2020	94.0148	0.3287	1.3275	1.6563	4.4967	183.8853	10.4202	38.5702	50.3409	0.0048
24/01/2020	94.1713	0.4028	1.3245	1.7273	4.4958	211.0048	11.7428	38.5610	50.3259	0.0067
25/01/2020	94.4891	0.3935	1.3947	1.7882	4.5389	208.2702	10.7262	38.5681	50.2975	0.0069
26/01/2020	94.0266	0.4343	1.3663	1.8006	4.7005	184.3708	11.8325	38.6021	50.3194	0.0065
27/01/2020	94.2041	0.4760	1.3329	1.8089	4.2874	210.6098	11.1046	38.5384	50.3323	0.0060
28/01/2020	94.0837	0.4624	1.3535	1.8159	4.3812	202.5815	11.3499	38.5115	50.2576	0.0061
29/01/2020	94.1623	0.4125	1.2612	1.6736	4.4543	197.9519	12.0077	38.5530	50.3238	0.0061
30/01/2020	94.4355	0.4270	1.2346	1.6616	4.2369	179.2078	12.0820	38.4908	50.2851	0.0043
31/01/2020	94.5506	0.4511	1.2678	1.7189	4.4696	208.4411	12.2525	38.5556	50.2991	0.1444
Máximo	94.5506	0.4760	2.0468	2.4937	5.1169	211.9264	13.8916	38.8327	50.5601	0.1444

Observaciones: No se reciben nominaciones ni se fluye gas en el punto de interconexión Los Higueros DMS del 17 al 22 de Enero 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 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)
01/01/2020	93.3880	0.1465	1.0014	1.1479	3.8834	158.0998	6.7184	38.1442	49.8697	0.0096
02/01/2020	93.2075	0.3178	1.0104	1.3282	4.5275	174.4306	7.8228	38.5498	50.2857	0.0087
03/01/2020	93.2614	0.3825	0.9849	1.3674	4.7140	184.1375	8.6941	38.7015	50.4754	0.0143
04/01/2020	93.5371	0.3388	1.0998	1.4385	3.8092	178.5425	8.7514	38.3705	50.1845	0.0278
05/01/2020	93.5620	0.3616	1.0609	1.4224	4.2272	177.2461	9.2621	38.4547	50.2321	0.0322
06/01/2020	93.5219	0.3233	1.1188	1.4420	3.9051	177.4922	9.9510	38.3210	50.1203	0.0286
07/01/2020	93.4638	0.3027	1.3090	1.6117	4.2277	175.3351	10.0050	38.3985	50.1451	0.0179
08/01/2020	93.5016	0.2922	1.2642	1.5564	4.1359	177.7603	9.3235	38.4806	50.2878	0.0116
09/01/2020	93.6468	0.2795	1.3016	1.5811	4.2232	177.9531	8.9091	38.4575	50.2536	0.0167
10/01/2020	93.5498	0.2730	1.3048	1.5778	4.3216	177.4745	7.3612	38.4829	50.2797	0.0116
11/01/2020	93.5524	0.2652	1.3027	1.5680	3.9543	176.3712	6.1328	38.3603	50.2010	0.0214
12/01/2020	93.6352	0.3055	1.2419	1.5473	3.9277	178.0645	5.5432	38.3979	50.2273	0.0262
13/01/2020	93.6125	0.2580	1.2599	1.5179	3.9189	177.6094	5.3701	38.3983	50.2456	0.0363
14/01/2020	93.7570	0.3361	1.2051	1.5412	4.1067	176.8315	5.7328	38.4516	50.2516	0.0285
15/01/2020	93.8396	0.3052	1.2345	1.5398	3.8396	178.7364	6.4461	38.3736	50.2137	0.0206
16/01/2020	93.8242	0.2988	1.3013	1.6001	4.2946	178.4646	6.9204	38.5036	50.3003	0.0322
17/01/2020										
18/01/2020										
19/01/2020										
20/01/2020										
21/01/2020										
22/01/2020										
23/01/2020	93.7077	0.2931	1.2842	1.5773	4.1645	178.0401	6.7370	38.4696	50.2689	0.0013
24/01/2020	93.7173	0.3164	1.1549	1.4713	4.0729	178.0094	7.9633	38.4647	50.2602	0.0017
25/01/2020	93.6043	0.3150	1.2009	1.5159	3.7483	179.8490	7.9472	38.3515	50.1673	0.0017
26/01/2020	93.4004	0.3178	1.1790	1.4968	4.1701	178.5622	7.9222	38.4630	50.2519	0.0003
27/01/2020	93.9350	0.3525	1.1835	1.5360	3.8802	178.3884	7.6108	38.3299	50.0862	0.0016
28/01/2020	93.7353	0.3556	1.2727	1.6283	3.9877	178.3242	7.5995	38.3701	50.1265	0.0012
29/01/2020	93.7858	0.3599	1.1900	1.5498	4.0488	178.3680	8.5060	38.4257	50.2304	0.0014
30/01/2020	93.9931	0.3673	1.2021	1.5695	3.7771	177.5068	8.4678	38.3409	50.1731	0.0000
31/01/2020	93.6930	0.3862	1.2082	1.5944	3.6472	178.6353	10.4179	38.3058	50.1547	0.0020
Mínimo	93.2075	0.1465	0.9849	1.1479	3.6472	158.0998	5.3701	38.1442	49.8697	0.0000

Observaciones: No se reciben nominaciones ni se fluye gas en el punto de interconexión Los Higueros DMS del 17 al 22 de Enero del 2020.

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:	<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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/01/2020												
02/01/2020												
03/01/2020	94.1459	0.3598	1.1972	1.5570	4.0957	226.7289	21.4314	38.4908	50.3061	0.0129		
04/01/2020	94.0175	0.3630	1.2005	1.5635	4.2113	228.5621	17.4927	38.5284	50.3238	0.0089		
05/01/2020	93.8886	0.3725	1.1968	1.5692	4.3528	226.7564	18.0613	38.5508	50.3320	0.0113		
06/01/2020	93.8348	0.4009	1.1037	1.5046	4.4592	227.7912	16.2923	38.6144	50.3911	0.0112		
07/01/2020	93.8412	0.3845	1.2373	1.6218	4.3504	228.2230	16.2676	38.5291	50.2928	0.0116		
08/01/2020	93.7053	0.3357	1.3712	1.7068	4.3923	227.2217	14.5126	38.5123	50.2562	0.0111		
09/01/2020	93.8384	0.3072	1.2777	1.5849	4.3751	227.0945	15.0749	38.5585	50.3448	0.0112		
10/01/2020	93.8483	0.3136	1.3129	1.6264	4.3465	226.8209	14.7407	38.5201	50.3025	0.0679		
11/01/2020	93.7100	0.2874	1.3175	1.6049	4.5074	226.7955	14.4468	38.5735	50.3491	0.0922		
12/01/2020	93.8572	0.2783	1.3879	1.6662	4.3112	224.6586	13.2329	38.4848	50.2725	0.0698		
13/01/2020	94.0289	0.3383	1.2445	1.5828	4.2142	226.7675	13.2523	38.4973	50.3033	0.0614		
14/01/2020	93.9994	0.3213	1.2725	1.5938	4.2053	227.3305	12.7749	38.5065	50.3075	0.0422		
15/01/2020	94.0616	0.3679	1.2209	1.5889	4.1517	226.0115	12.3079	38.4897	50.2891	0.0362		
16/01/2020	94.3564	0.3614	1.2322	1.5935	3.8713	226.0512	11.3422	38.3972	50.2354	0.0319		
17/01/2020												
18/01/2020												
19/01/2020												
20/01/2020												
21/01/2020												
22/01/2020	94.2393	0.3703	1.2321	1.6024	3.9712	227.2579	12.6050	38.4277	50.2467	0.0295		
23/01/2020	93.9446	0.3251	1.2786	1.6036	4.2575	227.3803	12.3328	38.5140	50.3065	0.0310		
24/01/2020	93.8542	0.3174	1.2884	1.6058	4.3522	227.0080	13.1775	38.5361	50.3200	0.0257		
25/01/2020	94.0299	0.3606	1.2136	1.5742	4.2114	226.9157	14.4894	38.5060	50.3069	0.0233		
26/01/2020	93.9918	0.3593	1.2791	1.6384	4.1547	227.5214	13.1142	38.4859	50.2663	0.0232		
27/01/2020	93.9403	0.3709	1.2546	1.6256	4.2439	226.2863	14.4561	38.4976	50.2763	0.0341		
28/01/2020	94.0053	0.4356	1.2808	1.7164	4.0995	226.4645	15.1445	38.4152	50.1724	0.0414		
29/01/2020	93.8950	0.3746	1.2610	1.6356	4.2903	226.3338	14.1064	38.4996	50.2721	0.0560		
30/01/2020	94.1331	0.3815	1.2065	1.5880	4.1120	225.2491	15.0341	38.4590	50.2688	0.0534		
31/01/2020	94.3259	0.4504	1.1154	1.5658	3.9243	223.7517	37.1091	38.4246	50.2426	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	93.7053	0.2783	1.1037	1.5046	3.8713	223.7517	11.3422	38.3972	50.1724	0.0089		
Promedio	93.9789	0.3557	1.2493	1.6050	4.2276	226.7076	15.5333	38.5008	50.2910	0.0358		
Máximo	94.3564	0.4504	1.3879	1.7164	4.5074	228.5621	37.1091	38.6144	50.3911	0.0922		
Dev. Est.	0.170551974	0.041350538	0.06599217	0.046305364	0.161158734	1.055926203	5.089145692	0.05075897	0.044642654	0.023056072		

Observaciones: No se fluye gas en el punto de interconexión Montegrando - SNG los días 1, 2 y del 17 al 21 de enero 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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/01/2020										
02/01/2020										
03/01/2020	94.1459	0.3598	1.1972	1.5570	4.0957	226.7289	21.4314	38.4908	50.3061	0.0129
04/01/2020	94.1883	0.3797	1.2585	1.6382	4.4002	230.5914	20.5180	38.6017	50.3659	0.0147
05/01/2020	94.4853	0.4546	1.3231	1.7777	4.7140	231.2323	20.8733	38.6860	50.4411	0.0262
06/01/2020	94.0203	0.4443	1.2169	1.6612	4.6694	233.3432	19.1772	38.6784	50.4421	0.0225
07/01/2020	94.1757	0.4658	1.4150	1.8808	4.6863	232.2000	18.1236	38.6467	50.3883	0.0158
08/01/2020	93.9065	0.3665	1.4626	1.8291	4.6344	229.7525	16.7709	38.6199	50.3734	0.0143
09/01/2020	94.0821	0.3394	1.3166	1.6560	4.5199	230.8382	17.1893	38.6026	50.3750	0.0132
10/01/2020	93.9898	0.3533	1.3698	1.7231	4.5556	230.6003	16.3784	38.5995	50.3574	0.0999
11/01/2020	93.8650	0.3028	1.3814	1.6842	4.6374	230.3047	16.5745	38.6513	50.4035	0.1303
12/01/2020	94.2694	0.3177	1.4244	1.7421	4.6084	227.9019	14.5914	38.5786	50.3277	0.0872
13/01/2020	94.3183	0.3673	1.3278	1.6951	4.6543	230.8200	14.8885	38.6250	50.3861	0.0759
14/01/2020	94.3406	0.3503	1.2983	1.6487	4.3225	231.1461	14.4010	38.5488	50.3505	0.0543
15/01/2020	94.3592	0.3845	1.2898	1.6743	4.3795	230.5312	13.6280	38.5525	50.3218	0.0470
16/01/2020	94.3642	0.3614	1.2328	1.5943	3.8765	230.9429	12.1424	38.4037	50.2398	0.0363
17/01/2020										
18/01/2020										
19/01/2020										
20/01/2020										
21/01/2020										
22/01/2020	94.3333	0.3804	1.2409	1.6213	4.0733	230.6592	14.0167	38.4593	50.2704	0.0354
23/01/2020	94.1865	0.3838	1.3040	1.6877	4.4428	233.1207	13.7600	38.5564	50.3474	0.0408
24/01/2020	94.0107	0.3512	1.3060	1.6572	4.5251	232.2187	18.6698	38.5947	50.3636	0.0319
25/01/2020	94.1950	0.3942	1.2812	1.6754	4.5059	229.7352	28.1096	38.5809	50.3483	0.0290
26/01/2020	94.4967	0.3942	1.3718	1.7660	4.7110	230.9367	15.3523	38.6285	50.3445	0.0355
27/01/2020	94.1251	0.4253	1.3255	1.7507	4.4362	235.9006	17.1371	38.5535	50.3339	0.0525
28/01/2020	94.2279	0.4742	1.3145	1.7887	4.4054	228.7236	17.3321	38.5169	50.2687	0.0540
29/01/2020	94.1695	0.4092	1.3337	1.7429	4.4357	228.6535	15.2079	38.5775	50.3396	0.0654
30/01/2020	94.4385	0.4257	1.2214	1.6471	4.3171	227.0179	15.9852	38.5188	50.3070	0.0603
31/01/2020	94.7678	0.4974	1.1984	1.6958	4.1565	228.1603	81.9961	38.5046	50.2809	0.0731
Máximo	94.7678	0.4974	1.4626	1.8808	4.7140	235.9006	81.9961	38.6860	50.4421	0.1303

Observaciones: No se fluye gas en el punto de interconexion Montegrando - SNG los días 1, 2 y del 17 al 21 de enero 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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/01/2020										
02/01/2020										
03/01/2020	94.1459	0.3598	1.1972	1.5570	4.0957	226.7289	21.4314	38.4908	50.3061	0.0129
04/01/2020	93.7591	0.3407	1.1488	1.4895	4.0685	226.0676	14.2918	38.4774	50.2851	0.0051
05/01/2020	93.5597	0.3393	1.0604	1.3997	3.8016	224.1453	15.2505	38.3861	50.2021	0.0060
06/01/2020	93.6081	0.3583	1.0354	1.3938	4.2740	225.1850	13.8516	38.5332	50.3124	0.0081
07/01/2020	93.5469	0.3217	1.1023	1.4240	3.9170	225.0087	13.4457	38.3429	50.1441	0.0090
08/01/2020	93.4921	0.3048	1.2509	1.5557	4.1471	224.4709	12.0099	38.4029	50.1653	0.0095
09/01/2020	93.7042	0.2798	1.2436	1.5234	4.1184	223.4135	12.2207	38.4859	50.3011	0.0094
10/01/2020	93.6152	0.2722	1.2791	1.5513	4.2211	224.4476	13.5703	38.4813	50.2728	0.0097
11/01/2020	93.5544	0.2660	1.2819	1.5479	4.3781	223.5134	11.0962	38.5301	50.3258	0.0679
12/01/2020	93.5504	0.2605	1.3656	1.6261	3.9387	221.5952	12.0642	38.3755	50.2183	0.0567
13/01/2020	93.5847	0.2906	1.2204	1.5111	3.9529	223.0797	12.2774	38.4176	50.2547	0.0507
14/01/2020	93.8069	0.2586	1.2428	1.5013	3.9126	224.8283	11.9857	38.4105	50.2621	0.0332
15/01/2020	93.7666	0.3460	1.1863	1.5323	3.8716	221.9441	11.3377	38.3932	50.2283	0.0281
16/01/2020	94.3524	0.3613	1.2308	1.5921	3.8611	223.6054	9.7463	38.3939	50.2332	0.0293
17/01/2020										
18/01/2020										
19/01/2020										
20/01/2020										
21/01/2020										
22/01/2020	94.1228	0.3632	1.2209	1.5841	3.8805	224.7477	10.7694	38.3957	50.2274	0.0187
23/01/2020	93.7717	0.2999	1.2160	1.5159	4.0180	224.1661	10.0605	38.4363	50.2498	0.0223
24/01/2020	93.6991	0.2926	1.2716	1.5642	4.2081	223.4035	11.5233	38.4940	50.2798	0.0201
25/01/2020	93.7273	0.3126	1.1394	1.4520	4.0696	223.4533	12.2349	38.4500	50.2622	0.0185
26/01/2020	93.4236	0.3279	1.1810	1.5089	3.7257	225.4261	12.1559	38.3622	50.1837	0.0167
27/01/2020	93.7286	0.3170	1.1621	1.4791	4.0019	224.4429	11.6918	38.3860	50.1675	0.0190
28/01/2020	93.7357	0.3790	1.2552	1.6341	3.8841	224.6358	13.9586	38.3431	50.1037	0.0272
29/01/2020	93.6345	0.3546	1.1746	1.5292	4.0626	225.3807	12.8094	38.4409	50.2230	0.0467
30/01/2020	93.9188	0.3600	1.1842	1.5442	3.7995	223.2639	13.1696	38.3544	50.1909	0.0447
31/01/2020	94.0810	0.3995	1.0050	1.4045	3.5352	221.0659	15.7463	38.3228	50.1975	0.0534
Mínimo	93.4236	0.2586	1.0050	1.3938	3.5352	221.0659	9.7463	38.3228	50.1037	0.0051

Observaciones:

No se fluye gas en el punto de interconexion Montegrande - SNG los días 1, 2 y del 17 al 21 de enero del 2020.