

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

(Valores promedio diarios)

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: CARACOL CRIOGÉNICA  
 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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/01/2016	93.5528	1.1634	0.2099	1.3733	5.0397	203.6558	3.0343	38.7132	50.3232	1.1219
02/01/2016	93.5788	1.1413	0.2092	1.3505	5.0398	203.6540	2.0362	38.7198	50.3424	1.3394
03/01/2016	93.6993	1.1546	0.2120	1.3666	4.9056	203.5701	1.4534	38.6741	50.3058	0.4616
04/01/2016	93.4816	1.2017	0.2100	1.4117	5.0671	203.2555	2.0773	38.7094	50.2947	1.5130
05/01/2016	93.5107	1.1813	0.2089	1.3903	5.0593	203.7565	3.0760	38.7154	50.3125	1.6419
06/01/2016	93.5168	1.1702	0.2104	1.3806	5.0609	203.7092	3.6271	38.7206	50.3225	1.7200
07/01/2016	93.5484	1.1646	0.2099	1.3746	5.0385	203.7251	2.6843	38.7147	50.3236	2.6453
08/01/2016	93.4937	1.1701	0.2066	1.3767	5.0700	203.6686	3.0253	38.7348	50.3326	2.9483
09/01/2016	93.4491	1.1773	0.2103	1.3876	5.1057	204.0292	3.2018	38.7400	50.3288	3.1624
10/01/2016	93.5192	1.1877	0.2098	1.3975	5.0271	204.0849	2.7798	38.7129	50.3063	2.6497
11/01/2016	93.5453	1.1832	0.2095	1.3927	5.0249	203.8252	2.9877	38.7031	50.3040	2.0386
12/01/2016	93.5636	1.1563	0.2110	1.3672	5.0296	203.7153	2.8701	38.7160	50.3306	2.5115
13/01/2016	93.5710	1.1962	0.2118	1.4080	4.9912	203.6932	3.3407	38.6836	50.2830	2.2687
14/01/2016	93.5632	1.1886	0.2096	1.3982	5.0113	203.4781	4.0387	38.6917	50.2937	1.5164
15/01/2016	93.5518	1.1865	0.2102	1.3967	5.0254	203.4977	3.1911	38.6955	50.2980	2.1453
16/01/2016	93.5330	1.1882	0.2095	1.3977	5.0121	206.6728	3.0254	38.7100	50.3044	2.1404
17/01/2016	93.5180	1.1855	0.2109	1.3964	4.9938	204.1253	2.8779	38.7239	50.3128	2.3966
18/01/2016	93.4397	1.1829	0.2104	1.3933	5.0545	204.4524	3.0783	38.7542	50.3328	1.4896
19/01/2016	93.2904	1.1810	0.2089	1.3900	5.1551	205.2374	3.0439	38.8141	50.3689	1.5874
20/01/2016	93.2683	1.1883	0.2113	1.3996	5.1783	205.1631	2.7619	38.8110	50.3612	1.7586
21/01/2016	93.2671	1.1862	0.2106	1.3967	5.1867	205.2674	2.7312	38.8122	50.3637	1.8774
22/01/2016	93.2618	1.1765	0.2106	1.3870	5.1919	205.2867	3.3713	38.8227	50.3763	2.5229
23/01/2016	93.2704	1.1769	0.2106	1.3875	5.1755	205.2672	3.0796	38.8220	50.3755	2.0276
24/01/2016	93.2475	1.1747	0.2134	1.3881	5.1889	205.4414	3.0064	38.8308	50.3808	1.6596
25/01/2016	93.2259	1.1671	0.2154	1.3825	5.2080	205.5269	2.9434	38.8428	50.3920	1.7411
26/01/2016	93.1862	1.1710	0.2143	1.3853	5.2336	205.7142	3.0134	38.8558	50.3972	2.2655
27/01/2016	93.1931	1.1608	0.2131	1.3738	5.2323	205.7366	2.0271	38.8629	50.4088	2.2359
28/01/2016	93.1644	1.1681	0.2144	1.3825	5.2310	205.8935	3.1581	38.8712	50.4079	1.2421
29/01/2016	93.1952	1.1835	0.2167	1.4002	5.2012	205.6950	3.1885	38.8454	50.3816	0.7665
30/01/2016	93.1921	1.1852	0.2114	1.3966	5.2144	205.6761	3.3669	38.8468	50.3836	0.0156
31/01/2016	93.2117	1.1537	0.2117	1.3654	5.2078	205.7609	2.7548	38.8669	50.4165	0.0205

Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)

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

Mínimo	93.1644	1.1413	0.2066	1.3505	4.9056	203.2555	1.4534	38.6741	50.2830	0.0156
Promedio	93.4068	1.1759	0.2110	1.3869	5.1020	204.5882	2.9307	38.7657	50.3441	1.7881
Máximo	93.6993	1.2017	0.2167	1.4117	5.2336	206.6728	4.0387	38.8712	50.4165	3.1624
Desv. Est.	0.1617	0.0136	0.0021	0.0136	0.0920	0.9860	0.4954	0.0562	0.0396	0.7642

0.0000	0.0000
0.0000	0.0000

Observaciones:

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

(Registros máximos diarios)

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: CARACOL CRIOGÉNICA  
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Dióxido 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> )
01/01/2016						204.0846	3.4925		50.3467	3.1523
02/01/2016						204.3675	2.6664		50.3452	4.5330
03/01/2016						203.9639	1.7256		50.3640	2.3406
04/01/2016						204.1091	2.2580		50.3720	1.7757
05/01/2016						204.0505	3.7587		50.3971	2.1412
06/01/2016						204.0601	3.9377		50.3661	2.2646
07/01/2016						204.1886	4.0662		50.3607	3.4334
08/01/2016						204.1242	4.2911		50.3716	3.6725
09/01/2016						204.4945	4.2177		50.3891	3.9362
10/01/2016						205.1579	4.0019		50.3610	4.2083
11/01/2016						204.6714	3.8597		50.3833	3.0644
12/01/2016						204.9751	3.2539		50.3937	3.7847
13/01/2016						206.9150	3.9285		50.3509	3.6608
14/01/2016						204.2609	4.1350		50.3267	1.8507
15/01/2016						204.5353	4.1947		50.3553	3.4228
16/01/2016						203.9732	4.1075		50.3584	4.2727
17/01/2016						243.7596	3.0150		50.3660	2.1332
18/01/2016						204.6039	4.0111		50.3727	2.5470
19/01/2016						205.2869	3.8964		50.4425	2.2997
20/01/2016						205.8861	3.9102		50.4439	2.7034
21/01/2016						207.6993	4.2085		50.4298	2.8859
22/01/2016						216.4163	4.3140		50.4374	4.3700
23/01/2016						206.6621	3.9102		50.4429	3.8455
24/01/2016						206.0066	4.0433		50.4545	3.6717
25/01/2016						205.8301	4.1305		50.4254	2.9638
26/01/2016						206.0642	4.1763		50.4647	4.1836
27/01/2016						206.3182	2.1203		50.4698	2.5067
28/01/2016						206.2347	3.4099		50.4508	1.5981
29/01/2016						206.6804	4.0157		50.4380	2.1700
30/01/2016						208.1607	4.1947		50.4331	0.0853
31/01/2016						206.0105	4.2727		50.4542	0.2932
<b>Máximo</b>						243.7596	4.3140		50.4698	4.5330

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
(Registros mínimos diarios)

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: CARACOL CRIOGÉNICA  
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Dióxido 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> )
01/01/2016						203.3784	2.4186		50.2544	0.0046
02/01/2016						203.0765	1.3309		50.3408	0.0040
03/01/2016						203.4038	1.1657		50.1175	0.0022
04/01/2016						202.7717	1.9643		50.2016	1.2863
05/01/2016						203.4410	1.9643		50.2510	1.1713
06/01/2016						203.4006	2.8913		50.2506	1.0148
07/01/2016						203.2966	1.9138		50.2736	1.5309
08/01/2016						203.3544	1.9184		50.2160	2.0694
09/01/2016						203.4384	1.5833		50.2604	2.2786
10/01/2016						203.3153	1.9597		50.2532	1.5365
11/01/2016						203.3340	2.1846		50.2414	0.6018
12/01/2016						202.8861	2.2075		50.2122	0.3984
13/01/2016						203.0504	2.5196		50.1790	0.9112
14/01/2016						203.0919	3.9056		50.2412	1.1093
15/01/2016						202.9265	1.7807		50.2059	1.1093
16/01/2016						203.0947	1.6063		50.2268	1.4942
17/01/2016						197.9559	1.8358		50.2729	0.7033
18/01/2016						203.5008	2.2717		50.2883	0.4298
19/01/2016						203.8796	2.2488		50.3154	0.4526
20/01/2016						204.4073	2.0882		50.2975	0.5705
21/01/2016						204.4272	1.8082		50.2710	0.8898
22/01/2016						204.4802	1.8312		50.3050	0.9133
23/01/2016						204.0787	2.0423		50.2441	0.3729
24/01/2016						204.7498	2.1983		50.3109	0.2842
25/01/2016						204.8184	1.9413		50.3307	0.3128
26/01/2016						204.9727	1.8679		50.3165	1.0357
27/01/2016						205.2840	1.9046		50.3169	1.7928
28/01/2016						205.3228	2.8362		50.3281	0.6476
29/01/2016						205.4569	2.1387		50.2995	0.0061
30/01/2016						204.9349	1.9688		50.2703	0.0066
31/01/2016						205.3806	1.7486		50.3120	0.0071

Mínimo						197.9559	1.1657		50.1175	0.0022
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Observaciones:

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

(Valores promedio diarios)

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: CARACOL REYNOSA ARGUELLES  
 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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/01/2016	94.6401	1.1241	0.1918	1.3159	3.9118	256.3911	ND	38.4926	50.2309	0.0000
02/01/2016	94.9558	1.2075	0.1800	1.3875	3.4628	257.9456	ND	38.3854	50.1166	0.0000
03/01/2016	94.8315	1.1622	0.1889	1.3511	3.6270	261.3042	ND	38.4412	50.1760	0.0000
04/01/2016	94.8374	1.1724	0.1847	1.3571	3.6155	260.6472	ND	38.4351	50.1674	0.0000
05/01/2016	95.1055	1.1344	0.1743	1.3087	3.3628	260.9416	ND	38.4118	50.1846	0.0000
06/01/2016	94.7941	1.1166	0.1861	1.3027	3.7266	264.7830	ND	38.4791	50.2306	0.0000
07/01/2016	94.6937	1.1571	0.1820	1.3391	3.7650	261.2127	ND	38.4907	50.2111	1.4789
08/01/2016	94.7738	1.1769	0.1804	1.3573	3.6314	260.1821	ND	38.4738	50.1883	1.8065
09/01/2016	94.8164	1.1698	0.1767	1.3465	3.6009	262.7042	ND	38.4705	50.1929	1.4940
10/01/2016	95.2783	0.9683	0.1644	1.1327	3.3263	263.8056	ND	38.4951	50.3972	1.0769
11/01/2016	95.5733	0.9949	0.1706	1.1654	2.9949	266.3842	ND	38.3918	50.2712	0.6555
12/01/2016	95.4773	1.0223	0.1729	1.1952	3.1172	265.9586	ND	38.3721	50.2401	0.6785
13/01/2016	95.5630	0.9885	0.1714	1.1598	3.0568	262.8540	ND	38.3732	50.2650	0.8412
14/01/2016	95.4050	1.0022	0.1739	1.1761	3.2205	261.8985	ND	38.3947	50.2668	0.9079
15/01/2016	95.5456	1.0121	0.1752	1.1873	3.0539	260.5115	ND	38.3585	50.2383	0.9205
16/01/2016	95.4293	1.0073	0.1725	1.1798	3.1684	263.2031	ND	38.3994	50.2663	0.7840
17/01/2016	95.6268	0.9831	0.1718	1.1548	3.0043	262.6782	ND	38.3538	50.2575	0.7781
18/01/2016	95.2939	1.0369	0.1792	1.2161	3.2822	262.0814	ND	38.4028	50.2449	0.6694
19/01/2016	95.4224	0.9972	0.1708	1.1681	3.1715	261.0894	ND	38.4124	50.2813	0.8133
20/01/2016	95.3770	0.9862	0.1716	1.1578	3.2517	263.5409	ND	38.4213	50.2935	0.7969
21/01/2016	95.3743	1.0093	0.1747	1.1840	3.2236	261.9354	ND	38.4094	50.2697	0.8808
22/01/2016	95.3182	0.9835	0.1771	1.1606	3.3125	262.6199	ND	38.4330	50.3000	0.7178
23/01/2016	95.3351	1.0168	0.1774	1.1942	3.2590	261.2213	ND	38.4060	50.2617	0.7708
24/01/2016	95.4778	1.0303	0.1750	1.2053	3.0941	260.7813	ND	38.3661	50.2302	0.8368
25/01/2016	95.4971	1.0473	0.1753	1.2226	3.0384	262.2794	ND	38.3575	50.2132	0.8248
26/01/2016	94.6837	1.0690	0.1860	1.2550	3.8448	263.2550	ND	38.5490	50.3035	1.1487
27/01/2016	94.6805	1.0766	0.1869	1.2634	3.8175	259.6707	ND	38.5544	50.3009	1.0332
28/01/2016	94.7103	1.0622	0.1835	1.2457	3.7967	260.6289	ND	38.5581	50.3145	1.7200
29/01/2016	94.7548	1.1015	0.1838	1.2853	3.7170	259.2461	ND	38.5207	50.2657	1.5450
30/01/2016	94.7924	1.1087	0.1806	1.2893	3.6755	260.4381	ND	38.5093	50.2556	0.2267
31/01/2016	94.6775	1.1523	0.1829	1.3352	3.7223	260.9246	ND	38.5218	50.2315	0.0000

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

Mínimo	94.6401	0.9683	0.1644	1.1327	2.9949	256.3911	ND	38.3538	50.1166	0.0000
Promedio	95.1207	1.0670	0.1781	1.2451	3.4146	261.7135	ND	38.4400	50.2473	0.7550
Máximo	95.6268	1.2075	0.1918	1.3875	3.9118	266.3842	ND	38.5581	50.3972	1.8065
Desv. Est.	0.3505	0.0728	0.0064	0.0773	0.2945	2.0800		0.0629	0.0531	0.5308

Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
0.0000	0.0000
0.0000	0.0000

Observaciones:

**Analizador de humedad reynosa-arguelles, fuera de operación por encontrarse en mantenimiento correctivo**

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
(Registros máximos diarios)

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: CARACOL REYNOSA ARGUELLES  
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Óxido 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> )
01/01/2016						259.2362	ND		50.3132	0.0000
02/01/2016						262.0988	ND		50.1813	0.0000
03/01/2016						262.6649	ND		50.2503	0.0000
04/01/2016						261.6296	ND		50.2461	0.0000
05/01/2016						262.8292	ND		50.2913	0.0000
06/01/2016						266.8904	ND		50.3133	0.0000
07/01/2016						266.6529	ND		50.2470	2.2588
08/01/2016						261.0712	ND		50.1885	2.2272
09/01/2016						266.3862	ND		50.1930	2.1951
10/01/2016						270.8372	ND		51.3853	2.0442
11/01/2016						268.2256	ND		50.5083	0.9462
12/01/2016						267.5077	ND		50.2972	1.0548
13/01/2016						267.3142	ND		50.2689	1.3437
14/01/2016						264.9060	ND		50.2689	1.0893
15/01/2016						262.1316	ND		50.2784	1.2095
16/01/2016						264.8875	ND		50.3433	2.2362
17/01/2016						265.7532	ND		50.2939	1.3023
18/01/2016						264.8166	ND		50.3840	1.0731
19/01/2016						262.7527	ND		50.3122	1.3297
20/01/2016						393.7466	ND		50.3442	1.1571
21/01/2016						262.9611	ND		50.2699	1.4392
22/01/2016						264.9335	ND		50.3002	1.2637
23/01/2016						263.4941	ND		50.2620	2.2624
24/01/2016						262.5364	ND		50.2304	2.3379
25/01/2016						263.5126	ND		50.2609	2.1287
26/01/2016						264.7033	ND		50.3607	1.9040
27/01/2016						262.7168	ND		50.3466	1.5514
28/01/2016						265.8376	ND		50.3718	2.1240
29/01/2016						260.7397	ND		50.3232	2.4809
30/01/2016						262.4114	ND		50.3204	1.9331
31/01/2016						263.0378	ND		50.2650	0.0000

Máximo						393.7466	ND		51.3853	2.4809
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Observaciones: **Analizador de humedad reynosa-arguelles, fuera de operación por encontrarse en mantenimiento correctivo**



**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
(Registros mínimos diarios)

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: CARACOL REYNOSA ARGUELLES  
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Dióxido 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> )
01/01/2016						253.9514	ND		50.1266	0.0000
02/01/2016						250.8167	ND		50.0396	0.0000
03/01/2016						260.1752	ND		50.1065	0.0000
04/01/2016						259.6533	ND		50.1205	0.0000
05/01/2016						259.3637	ND		50.0564	0.0000
06/01/2016						262.0659	ND		50.0775	0.0000
07/01/2016						258.9150	ND		50.1655	0.0000
08/01/2016						259.1101	ND		50.1884	1.7931
09/01/2016						260.0989	ND		50.1930	1.4926
10/01/2016						257.6856	ND		50.1633	0.6189
11/01/2016						264.9013	ND		50.1646	0.6552
12/01/2016						263.7874	ND		50.1881	0.6712
13/01/2016						258.6469	ND		50.2213	0.7467
14/01/2016						258.3235	ND		50.2299	1.0893
15/01/2016						258.7138	ND		50.2095	0.9774
16/01/2016						260.8901	ND		50.2336	0.8092
17/01/2016						261.0822	ND		50.2168	0.8280
18/01/2016						260.3587	ND		50.1598	0.6984
19/01/2016						258.0812	ND		50.1423	0.6737
20/01/2016						261.1751	ND		50.2554	0.7355
21/01/2016						260.8282	ND		50.2699	0.9130
22/01/2016						260.4018	ND		50.3002	0.7651
23/01/2016						259.3108	ND		50.2618	0.8146
24/01/2016						259.2812	ND		50.2303	0.8393
25/01/2016						261.3085	ND		50.1676	0.7680
26/01/2016						261.9784	ND		50.2024	1.2422
27/01/2016						256.9453	ND		50.2586	1.5514
28/01/2016						256.2095	ND		50.2719	2.1240
29/01/2016						257.9864	ND		50.2014	1.8365
30/01/2016						258.7604	ND		50.1439	0.0000
31/01/2016						256.7438	ND		50.1771	0.0000

Mínimo						250.8167	ND		50.0396	0.0000
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Observaciones: Analizador de humedad reynosa-arguelles, fuera de operación por encontrarse en mantenimiento correctivo



**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
(Valores promedio diarios)

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.  
PUNTO DE MEDICIÓN: LOS INDIOS  
ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Dióxido 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)
01/01/2016	95.1694	0.9170	0.1840	1.1009	3.5883	250.4752	6.9392	38.4861	50.3741	0.0353		
02/01/2016	95.4304	0.9921	0.1708	1.1629	3.1859	250.4957	9.1992	38.4109	50.2843	0.0354		
03/01/2016	95.5216	0.9586	0.1706	1.1292	3.1379	259.3090	14.7857	38.4026	50.3030	0.0353		
04/01/2016	95.5808	0.9479	0.1679	1.1159	3.1162	258.8099	7.8111	38.3816	50.2997	0.0425		
05/01/2016	95.5474	0.9422	0.1665	1.1087	3.1560	256.5132	9.8173	38.3986	50.3141	0.0370		
06/01/2016	95.4335	0.9439	0.1706	1.1146	3.2732	258.6611	8.7889	38.4215	50.3242	0.4999		
07/01/2016	95.5320	0.9287	0.1648	1.0935	3.1762	255.7792	10.3041	38.4139	50.3330	0.5534		
08/01/2016	95.4618	0.9644	0.1679	1.1323	3.1955	256.6438	8.4898	38.4152	50.3074	0.2642		
09/01/2016	95.4338	1.0099	0.1651	1.1750	3.1713	258.5578	10.2980	38.4012	50.2689	0.0360		
10/01/2016	95.3090	0.9475	0.1673	1.1148	3.3657	260.0028	11.8139	38.4680	50.3494	0.0708		
11/01/2016	95.4362	0.9196	0.1698	1.0894	3.2681	257.5457	9.0782	38.4484	50.3557	0.0415		
12/01/2016	95.6871	0.9205	0.1697	1.0901	3.0283	257.3000	8.9078	38.3728	50.3130	0.0496		
13/01/2016	95.6881	0.9316	0.1688	1.1004	3.0241	257.4722	10.0655	38.3619	50.2994	0.1004		
14/01/2016	95.4566	0.9597	0.1711	1.1307	3.2245	256.3689	7.6918	38.4064	50.3044	0.0366		
15/01/2016	95.4808	0.9834	0.1712	1.1546	3.1753	256.0116	9.5702	38.3864	50.2763	0.1701		
16/01/2016	95.4343	0.9796	0.1709	1.1505	3.2166	256.7635	9.9988	38.4051	50.2898	0.1646		
17/01/2016	95.4719	0.9711	0.1707	1.1417	3.1867	256.9503	12.6197	38.3985	50.2921	0.0733		
18/01/2016	95.5531	0.9725	0.1691	1.1416	3.0880	256.2557	9.2270	38.3835	50.2831	0.0714		
19/01/2016	95.4543	0.9745	0.1679	1.1424	3.1706	257.4668	8.6975	38.4157	50.3006	0.1783		
20/01/2016	95.5480	0.9547	0.1677	1.1223	3.1048	258.0160	10.3581	38.4001	50.3056	0.1827		
21/01/2016	95.5309	0.9548	0.1692	1.1240	3.1314	258.2379	12.2338	38.3985	50.3040	0.1267		
22/01/2016	95.5427	0.9438	0.1712	1.1150	3.1201	257.6555	10.2003	38.4059	50.3148	0.0934		
23/01/2016	95.8053	0.9209	0.1647	1.0857	2.8924	257.7075	11.0688	38.3469	50.3000	0.0698		
24/01/2016	95.6484	0.9671	0.1672	1.1343	2.9939	256.9001	9.4951	38.3625	50.2756	0.0745		
25/01/2016	95.6120	0.9590	0.1677	1.1267	3.0233	257.4041	8.8640	38.3835	50.2930	0.1156		
26/01/2016	95.5812	0.9401	0.1689	1.1089	3.0837	257.9227	10.7191	38.3965	50.3132	0.1159		
27/01/2016	95.5281	0.9654	0.1704	1.1358	3.1185	255.8940	11.2807	38.3898	50.2911	0.0958		
28/01/2016	95.6822	0.8851	0.1639	1.0490	3.0454	256.1781	3.8918	38.4030	50.3576	0.0362		
29/01/2016	95.7195	0.8682	0.1679	1.0360	3.0244	252.7223	6.1934	38.4002	50.3660	0.0736		
30/01/2016	95.6310	0.9080	0.1725	1.0804	3.0705	253.3956	6.0710	38.3959	50.3337	0.0864		
31/01/2016	95.5606	0.9686	0.1714	1.1400	3.0611	253.6577	7.3323	38.3882	50.2873	0.1569		

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

Mínimo	95.1694	0.8682	0.1639	1.0360	2.8924	250.4752	3.8918	38.3469	50.2689	0.0353		
Promedio	95.5314	0.9484	0.1693	1.1177	3.1425	256.5508	9.4133	38.4016	50.3101	0.1201		
Máximo	95.8053	1.0099	0.1840	1.1750	3.5883	260.0028	14.7857	38.4861	50.3741	0.5534		
Desv. Est.	0.1251	0.0304	0.0035	0.0306	0.1259	2.2729	2.1241	0.0280	0.0273	0.1224		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
(Registros máximos diarios)

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: LOS INDIOS  
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Dióxido 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> )
01/01/2016						258.5363	11.3128		50.4242	0.0426
02/01/2016						257.4246	16.7100		50.3276	0.0429
03/01/2016						260.9300	20.7440		50.3718	0.0435
04/01/2016						260.9450	9.9544		50.4160	0.0522
05/01/2016						258.2362	15.4479		50.4054	0.0522
06/01/2016						260.9949	13.0568		50.3870	0.9787
07/01/2016						258.9315	15.0303		50.3724	1.0568
08/01/2016						260.0183	12.0150		50.3629	31.6149
09/01/2016						260.0970	14.3005		50.3393	8.4719
10/01/2016						262.7776	16.5034		50.4014	2.8558
11/01/2016						260.2856	16.9073		50.4252	1.5496
12/01/2016						261.5986	16.2189		50.3682	41.8605
13/01/2016						258.8922	14.2914		50.3529	5.3364
14/01/2016						259.5407	8.8438		50.3323	0.8585
15/01/2016						258.2126	13.4974		50.3118	1.0063
16/01/2016						259.2206	13.5112		50.3356	0.9427
17/01/2016						259.4834	19.0552		50.3191	0.8637
18/01/2016						258.4203	13.3230		50.3602	1.1131
19/01/2016						259.7591	13.5387		50.3263	0.6729
20/01/2016						260.1116	15.3286		50.3349	41.8605
21/01/2016						259.8447	15.9114		50.3259	1.3915
22/01/2016						259.1076	15.5167		50.3794	0.8649
23/01/2016						259.6589	18.8716		50.3315	0.4722
24/01/2016						258.8386	15.3790		50.3133	0.5061
25/01/2016						260.3820	12.4923		50.3230	0.6177
26/01/2016						259.1570	13.7865		50.3388	0.6976
27/01/2016						259.3824	13.3643		50.3365	0.5331
28/01/2016						259.5414	6.0350		50.3900	0.9322
29/01/2016						254.6525	11.6020		50.3843	0.9322
30/01/2016						254.8617	10.0645		50.4034	0.5347
31/01/2016						255.0339	10.6612		50.3479	0.7570

Máximo						262.7776	20.7440		50.4252	41.8605
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Observaciones: Día 08, 12 y 20 de enero revision de Equipo por parte de SCADA



**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
(Registros mínimos diarios)

PERMISIONARIO: GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: LOS INDIOS  
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Óxido 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> )	Ácido Sulfidrico (mg/m <sup>3</sup> )
01/01/2016						243.2800	6.7850		50.3148	0.0373
02/01/2016						235.1283	3.2009		50.2222	0.0371
03/01/2016						257.6296	14.9701		50.2375	0.0371
04/01/2016						256.6920	9.0932		50.2080	0.0458
05/01/2016						254.4844	7.5834		50.2305	0.0378
06/01/2016						256.6910	8.5718		50.2535	0.0390
07/01/2016						251.8392	10.1739		50.3012	0.4685
08/01/2016						254.7227	7.3926		50.2539	0.0377
09/01/2016						256.9536	8.0294		50.2086	0.0376
10/01/2016						253.0437	10.4817		50.3054	0.2024
11/01/2016						254.8259	7.2450		50.2675	0.1693
12/01/2016						255.2964	6.8390		50.2489	0.1102
13/01/2016						256.2078	9.7780		50.2471	0.0729
14/01/2016						253.9420	8.3610		50.2813	0.3351
15/01/2016						253.3785	8.3610		50.2521	0.0668
16/01/2016						254.9323	8.8574		50.2507	0.2640
17/01/2016						255.8255	10.0096		50.2586	0.1494
18/01/2016						254.4244	8.9384		50.2370	0.0860
19/01/2016						255.8192	8.7039		50.2595	0.2538
20/01/2016						256.8725	8.0782		50.2849	0.1823
21/01/2016						256.6000	10.8303		50.2799	0.2121
22/01/2016						255.9171	7.1647		50.2677	0.0945
23/01/2016						255.6436	8.0596		50.2612	0.1161
24/01/2016						254.8201	6.7633		50.2490	0.1075
25/01/2016						255.4395	7.1054		50.2551	0.2094
26/01/2016						256.7857	8.1722		50.2809	0.1852
27/01/2016						253.1853	12.1017		50.2365	0.2204
28/01/2016						252.5541	4.9536		50.3219	0.3931
29/01/2016						251.4775	3.9441		50.3415	0.1194
30/01/2016						251.3718	4.9859		50.2983	0.1315
31/01/2016						251.4614	5.6332		50.2375	0.2080

Mínimo						235.1283	3.2009		50.2080	0.0371
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Observaciones:

