

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

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
<b>PUNTO DE MEDICIÓN:</b>	Estación Naranjos - RMS
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/10/2018	95.2120	0.8285	0.2509	1.0794	3.1189	238.4932	17.7398	38.6651	50.5216	0.2006		
02/10/2018	94.9542	0.8184	0.2489	1.0672	3.3440	242.0821	22.2137	38.7641	50.5858	0.4337		
03/10/2018	95.0702	0.8755	0.2538	1.1292	3.3560	236.4395	20.2132	38.6195	50.4623	1.0145		
04/10/2018	95.0125	0.9005	0.2523	1.1528	3.3403	244.5525	22.4619	38.6443	50.4595	0.6011		
05/10/2018	95.0642	0.9089	0.2571	1.1660	3.3280	242.2155	21.5368	38.5970	50.4247	0.5261		
06/10/2018	95.2827	0.9130	0.2586	1.1716	3.1767	239.7141	21.0638	38.5042	50.3684	0.6851		
07/10/2018	95.3643	0.9493	0.2539	1.2032	3.1266	236.1683	21.2557	38.4377	50.3075	0.4100		
08/10/2018	95.4211	0.9197	0.2640	1.1837	3.0922	239.2998	21.2064	38.4351	50.3220	0.6554		
09/10/2018	95.1518	0.9293	0.2702	1.1994	3.3374	245.6864	19.8195	38.5058	50.3530	0.3009		
10/10/2018	95.1187	0.9522	0.2673	1.2195	3.3801	247.0361	19.3560	38.4921	50.3307	0.3915		
11/10/2018	95.2730	0.9690	0.2753	1.2443	3.2127	247.2394	20.8349	38.4267	50.2779	0.3916		
12/10/2018	94.8698	0.9729	0.2599	1.2328	3.6275	244.8827	17.9830	38.5468	50.3512	0.3547		
13/10/2018	94.3333	0.8947	0.2409	1.1356	3.9038	252.7876	16.3110	38.9056	50.6172	0.4207		
14/10/2018	94.5403	0.9205	0.2339	1.1544	3.8473	244.4825	23.1199	38.7621	50.5217	0.3572		
15/10/2018	94.7746	0.9608	0.2503	1.2111	3.6143	239.0486	20.0716	38.6315	50.4119	0.2853		
16/10/2018	94.6445	0.9879	0.2549	1.2428	3.7848	244.5678	17.4442	38.6251	50.3877	0.6394		
17/10/2018	94.4196	0.9901	0.2460	1.2361	3.9656	248.6534	14.7936	38.7135	50.4406	0.6787		
18/10/2018	94.3580	0.9370	0.2388	1.1758	4.0093	247.5309	14.8596	38.8007	50.5300	0.6191		
19/10/2018	94.3526	0.8877	0.2268	1.1145	3.9154	248.4921	15.2195	38.9019	50.6265	0.6209		
20/10/2018	95.0310	0.8665	0.2215	1.0880	3.3585	252.1409	21.7991	38.6911	50.5237	0.4915		
21/10/2018	95.0722	0.8728	0.2294	1.1022	3.3479	245.3023	22.2312	38.6509	50.4931	0.5463		
22/10/2018	95.1763	0.9356	0.2391	1.1747	3.2906	242.1270	22.5129	38.5318	50.3775	0.2635		
23/10/2018	95.2034	0.9866	0.2465	1.2331	3.2356	244.2930	22.2091	38.4773	50.3076	0.2205		
24/10/2018	94.9920	0.9594	0.2254	1.1848	3.3946	238.7335	19.9974	38.6047	50.4086	0.3555		
25/10/2018	95.0322	0.9640	0.2350	1.1990	3.3948	238.2241	19.8881	38.5637	50.3778	0.5582		
26/10/2018	95.1790	0.9591	0.2456	1.2048	3.2568	241.2427	21.7848	38.5147	50.3483	0.2665		
27/10/2018	95.1461	0.9608	0.2426	1.2035	3.2859	243.3602	21.3268	38.5259	50.3549	0.3133		
28/10/2018	95.2096	0.9427	0.2318	1.1745	3.1941	238.8236	21.5961	38.5455	50.3833	0.4055		
29/10/2018	95.1688	0.9625	0.2368	1.1994	3.1423	235.3405	22.3638	38.5646	50.3780	0.4285		
30/10/2018	95.1810	0.9766	0.2328	1.2094	3.2282	244.4146	25.1208	38.5223	50.3462	0.3202		
31/10/2018	95.2606	0.9665	0.2428	1.2093	3.1842	240.6120	25.2964	38.4854	50.3277	0.3186		

\*/ 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>	94.3333	0.8184	0.2215	1.0672	3.0922	235.3405	14.7936	38.4267	50.2779	0.2006		
<b>Promedio</b>	94.9958	0.9313	0.2462	1.1775	3.4127	243.0318	20.4397	38.6018	50.4170	0.4540		
<b>Máximo</b>	95.4211	0.9901	0.2753	1.2443	4.0093	252.7876	25.2964	38.9056	50.6265	1.0145		
<b>Dev. Est.</b>	0.309924905	0.045392979	0.013577428	0.048877031	0.274771741	4.477446489	2.676449981	0.126914228	0.094455894	0.176729577		

Observaciones:

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

**(Registros máximos diarios)**



<b>PERMISIONARIO:</b>	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
<b>PUNTO DE MEDICIÓN:</b>	Estación Naranjos - RMS
<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> )
01/10/2018	95.7464	0.9078	0.2792	1.1870	3.9651	257.5183	19.0175	39.3444	50.9500	1.1248
02/10/2018	95.1771	0.8492	0.2750	1.1243	3.5266	248.2139	24.7417	38.9429	50.7295	1.4113
03/10/2018	95.2701	0.9336	0.2690	1.2025	3.5085	241.7513	22.1646	38.7221	50.5516	2.5331
04/10/2018	95.2925	0.9267	0.2652	1.1920	3.9495	261.2758	23.1296	38.9744	50.6476	2.1380
05/10/2018	95.1832	0.9442	0.2686	1.2128	3.4482	246.9062	22.3892	38.6543	50.4573	1.8709
06/10/2018	95.4416	0.9446	0.2674	1.2120	3.3017	245.5889	21.7434	38.5960	50.4365	3.7743
07/10/2018	95.4783	0.9823	0.2671	1.2494	3.1838	237.9645	21.9857	38.5080	50.3701	2.1961
08/10/2018	95.4978	0.9358	0.2766	1.2123	3.2314	244.0557	22.1462	38.5084	50.3715	1.9722
09/10/2018	95.3950	0.9601	0.2870	1.2470	3.6973	247.3954	20.7790	38.6302	50.4312	1.0032
10/10/2018	95.3987	0.9822	0.2827	1.2650	3.5922	249.4301	20.0420	38.5703	50.3862	1.1167
11/10/2018	95.4850	1.0001	0.2869	1.2869	3.3538	251.4688	21.2620	38.4913	50.2975	1.7430
12/10/2018	94.9774	1.0129	0.2688	1.2817	3.8174	249.9215	20.9050	38.5943	50.3555	1.2403
13/10/2018	94.8563	0.9873	0.2685	1.2558	4.2890	269.1213	17.8106	39.3247	50.8990	1.6402
14/10/2018	94.7374	0.9630	0.2517	1.2147	4.3335	264.3416	27.2990	39.0793	50.7615	1.5309
15/10/2018	95.2546	0.9974	0.2670	1.2644	3.7860	246.8955	22.6770	38.7362	50.4961	1.4764
16/10/2018	95.0934	1.0264	0.2738	1.3003	4.2180	248.2818	19.8908	38.7960	50.4891	1.9338
17/10/2018	94.6263	1.0193	0.2682	1.2875	4.1955	253.0931	15.5215	38.8751	50.5442	1.6608
18/10/2018	94.5488	1.0312	0.2585	1.2897	4.1392	249.4213	15.7410	39.0144	50.7317	3.5208
19/10/2018	94.8003	0.9399	0.2419	1.1817	4.0940	253.8140	18.1358	39.0087	50.7188	1.6506
20/10/2018	95.1936	0.8934	0.2309	1.1244	3.5593	255.2923	22.5795	38.8015	50.5702	1.5335
21/10/2018	95.1478	0.9230	0.2431	1.1662	3.4558	248.6157	22.7335	38.7048	50.5508	2.1884
22/10/2018	95.3123	0.9925	0.2458	1.2384	3.4529	243.7741	23.3544	38.6721	50.5114	1.1715
23/10/2018	95.3433	1.0083	0.2542	1.2625	3.3104	246.0192	23.3067	38.5100	50.3206	0.7283
24/10/2018	95.3060	0.9972	0.2455	1.2427	3.6086	243.3557	21.5992	38.7683	50.5166	1.8660
25/10/2018	95.1741	1.0106	0.2461	1.2567	3.5203	241.5250	21.2790	38.7164	50.5201	1.6537
26/10/2018	95.3964	0.9822	0.2542	1.2364	3.5347	244.4321	23.0384	38.5981	50.3972	0.9600
27/10/2018	95.3327	1.0022	0.2480	1.2502	3.4717	246.4721	22.2098	38.6115	50.4191	1.6370
28/10/2018	95.4067	0.9661	0.2406	1.2067	3.4494	242.3653	22.1196	38.6151	50.4182	2.3257
29/10/2018	95.5089	1.0609	0.2530	1.3139	4.4020	262.4743	23.5867	39.3434	50.8388	1.5772
30/10/2018	95.4735	1.0597	0.2492	1.3089	3.6795	264.5981	27.0966	38.9787	50.6209	1.3617
31/10/2018	95.4985	1.0195	0.2623	1.2818	3.3698	242.5000	26.5154	38.5917	50.4121	0.8857
<b>Máximo</b>	95.7464	1.0609	0.2870	1.3139	4.4020	269.1213	27.2990	39.3444	50.9500	3.7743

Observaciones:

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

**(Registros mínimos diarios)**



<b>PERMISIONARIO:</b>	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
<b>PUNTO DE MEDICIÓN:</b>	Estación Naranjos - RMS
<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> )
01/10/2018	93.8603	0.7666	0.2169	0.9835	2.7550	231.4717	15.5185	38.3463	50.2768	0.0070
02/10/2018	94.7012	0.7502	0.2292	0.9795	3.1980	236.2443	18.3647	38.6403	50.4982	0.0000
03/10/2018	94.9041	0.8272	0.2336	1.0608	3.1697	228.2846	18.7962	38.5006	50.3566	0.0222
04/10/2018	94.1792	0.8766	0.2424	1.1189	3.1439	238.0955	21.7098	38.5025	50.3593	0.0227
05/10/2018	94.9475	0.8897	0.2457	1.1354	3.2042	238.2423	20.6530	38.5470	50.3970	0.0491
06/10/2018	95.1060	0.8783	0.2430	1.1213	3.0770	237.0591	20.4741	38.4282	50.3193	0.0181
07/10/2018	95.2883	0.9066	0.2454	1.1520	3.0395	234.0624	20.4057	38.3790	50.2617	0.0144
08/10/2018	95.2472	0.9036	0.2501	1.1537	3.0296	237.1590	20.4558	38.3940	50.2897	0.0241
09/10/2018	94.7683	0.8961	0.2599	1.1559	3.1254	243.3935	18.6507	38.4341	50.3164	0.0196
10/10/2018	94.9049	0.9342	0.2574	1.1916	3.1219	243.1407	18.4744	38.4036	50.2829	0.0172
11/10/2018	95.0654	0.9367	0.2650	1.2017	3.0368	244.5953	20.0616	38.3737	50.2628	0.0190
12/10/2018	94.6378	0.9444	0.2515	1.1958	3.5287	242.9882	16.7194	38.5167	50.3380	0.0261
13/10/2018	93.7556	0.8203	0.2124	1.0327	3.6339	240.5216	15.1411	38.5639	50.3715	0.0644
14/10/2018	93.9561	0.8469	0.2119	1.0588	3.6595	234.9239	17.2861	38.6555	50.4368	0.0171
15/10/2018	94.5774	0.9218	0.2340	1.1559	3.1505	234.5696	17.2399	38.5051	50.3525	0.0188
16/10/2018	94.1635	0.9568	0.2402	1.1970	3.3761	240.5442	15.2500	38.4760	50.3013	0.0220
17/10/2018	94.0895	0.9721	0.2343	1.2063	3.8139	246.1041	13.5974	38.5983	50.3576	0.0391
18/10/2018	94.2111	0.8214	0.2127	1.0341	3.8879	245.3764	13.6445	38.6315	50.3656	0.0747
19/10/2018	94.1926	0.8302	0.2084	1.0385	3.4558	244.1368	13.5535	38.8094	50.5872	0.0541
20/10/2018	94.7132	0.8216	0.2104	1.0320	3.1922	249.0202	19.0977	38.6040	50.4631	0.0812
21/10/2018	95.0034	0.8023	0.2197	1.0219	3.2579	242.2605	21.3997	38.6123	50.4579	0.0085
22/10/2018	94.9881	0.8539	0.2327	1.0866	3.1755	239.7746	22.0805	38.4405	50.2947	0.0131
23/10/2018	95.1059	0.9623	0.2421	1.2044	3.1351	242.8206	21.6605	38.4336	50.2903	0.0163
24/10/2018	94.6947	0.9219	0.2079	1.1298	3.1603	232.9862	18.3549	38.4414	50.2899	0.0133
25/10/2018	94.8699	0.8621	0.2190	1.0811	3.2858	235.7955	19.0587	38.4846	50.3156	0.0094
26/10/2018	94.8975	0.9338	0.2392	1.1730	3.0768	237.2076	20.3402	38.4509	50.3203	0.0104
27/10/2018	94.9459	0.9213	0.2355	1.1568	3.1195	240.9095	20.4938	38.4460	50.2962	0.0331
28/10/2018	94.9652	0.9164	0.2261	1.1424	2.9937	235.1268	20.5538	38.4968	50.3613	0.0202
29/10/2018	93.4288	0.9230	0.2222	1.1452	2.8884	228.0940	20.8326	38.3699	50.2320	0.0317
30/10/2018	94.3037	0.9346	0.2222	1.1567	2.9978	239.6910	23.5194	38.4208	50.2916	0.0152
31/10/2018	95.0553	0.9223	0.2326	1.1549	2.9553	237.9380	23.8747	38.3963	50.2674	0.0149
<b>Mínimo</b>	93.4288	0.7502	0.2079	0.9795	2.7550	228.0940	13.5535	38.3463	50.2320	0.0000

Observaciones:



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

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	<b>Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>Estación Tamazunchale - DMS</b>
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de 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)
01/10/2018	95.5976	0.8485	0.2519	1.1004	2.8858	234.8016	20.0062	38.4763	50.4002	0.5012		
02/10/2018	94.7797	0.7942	0.2265	1.0207	3.4042	245.7817	21.4719	38.9066	50.6931	0.5120		
03/10/2018	95.0532	0.8431	0.2426	1.0858	3.3586	244.0175	22.8660	38.6737	50.5205	0.5876		
04/10/2018	95.0034	0.9055	0.2476	1.1531	3.3514	249.6401	23.9132	38.6466	50.4596	0.6230		
05/10/2018	95.0954	0.9008	0.2401	1.1409	3.3250	245.6889	23.8417	38.6030	50.4416	0.8283		
06/10/2018	95.2314	0.9085	0.2507	1.1591	3.2071	247.0092	22.7125	38.5401	50.3956	0.9295		
07/10/2018	95.3542	0.9319	0.2416	1.1735	3.1352	244.8529	22.6452	38.4721	50.3448	0.8410		
08/10/2018	95.4338	0.9318	0.2460	1.1777	3.0818	245.2061	22.2597	38.4366	50.3226	0.7836		
09/10/2018	95.3150	0.9207	0.2567	1.1773	3.1971	246.3411	22.0188	38.4734	50.3466	0.9232		
10/10/2018	95.0229	0.9461	0.2571	1.2032	3.4783	242.6195	19.8597	38.5339	50.3635	1.1623		
11/10/2018	95.3183	0.9577	0.2647	1.2224	3.1995	239.7441	20.1991	38.4244	50.2893	1.1723		
12/10/2018	95.0006	0.9781	0.2555	1.2336	3.4849	243.9058	22.7982	38.5339	50.3565	0.7536		
13/10/2018	94.6862	0.9321	0.2506	1.1827	3.7527	242.2711	20.4135	38.4244	50.1333	0.9305		
14/10/2018	94.3171	0.8756	0.2226	1.0982	3.9096	251.9797	22.2635	38.5143	50.0942	0.8464		
15/10/2018	94.7684	0.9447	0.2400	1.1847	3.6300	235.6161	26.4688	38.6571	50.4425	0.7510		
16/10/2018	94.7166	0.9802	0.2489	1.2291	3.6986	235.7064	21.7448	38.6226	50.3942	1.0754		
17/10/2018	94.5797	0.9854	0.2447	1.2301	3.8685	237.7519	18.8160	38.6496	50.4082	1.2388		
18/10/2018	94.3415	0.9719	0.2387	1.2106	4.0329	239.0379	17.5742	38.7671	50.4870	1.2432		
19/10/2018	94.3225	0.8662	0.2191	1.0853	3.9756	237.4877	17.7141	38.9296	50.6606	1.1055		
20/10/2018	94.8131	0.8829	0.2104	1.0932	3.5075	245.3550	22.3994	38.7733	50.5640	0.7812		
21/10/2018	95.0921	0.8665	0.2131	1.0797	3.3453	245.2783	25.2645	38.6628	50.5116	0.5547		
22/10/2018	95.1251	0.8990	0.2260	1.1250	3.3267	246.9325	25.7604	38.6011	50.4482	0.4823		
23/10/2018	95.2307	0.9854	0.2342	1.2196	3.2187	249.2454	25.7389	38.4790	50.3150	0.5086		
24/10/2018	95.1380	0.9700	0.2276	1.1976	3.2921	247.1169	24.3897	38.5359	50.3610	0.6690		
25/10/2018	94.9676	0.9408	0.2156	1.1563	3.4304	243.8870	22.3155	38.6342	50.4428	0.6813		
26/10/2018	95.2171	0.9691	0.2324	1.2015	3.2411	245.9020	24.4741	38.4976	50.3377	0.6986		
27/10/2018	95.0777	0.9578	0.2339	1.1917	3.3621	246.3313	25.1996	38.5553	50.3791	0.5670		
28/10/2018	95.1992	0.9465	0.2254	1.1719	3.2244	245.0949	25.0599	38.5444	50.3832	0.6599		
29/10/2018	95.4239	0.9584	0.2227	1.1812	2.9814	241.8725	25.1664	38.4745	50.3360	0.6003		
30/10/2018	95.0073	0.9608	0.2261	1.1869	3.3315	251.0834	26.8622	38.6169	50.4139	0.6332		
31/10/2018	95.3599	0.9781	0.2303	1.2083	3.0999	248.6017	29.2269	38.4510	50.3058	0.6675		

\*/ 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>	94.3171	0.7942	0.2104	1.0207	2.8858	234.8016	17.5742	38.4244	50.0942	0.4823		
<b>Promedio</b>	95.0190	0.9270	0.2369	1.1639	3.3980	244.0697	22.9498	38.5842	50.3985	0.7843		
<b>Máximo</b>	95.5976	0.9854	0.2647	1.2336	4.0329	251.9797	29.2269	38.9296	50.6931	1.2432		
<b>Dev. Est.</b>	0.330515812	0.048623698	0.014244917	0.053740101	0.285649625	4.495533116	2.711840866	0.129118876	0.12180978	0.229088127		

Observaciones:

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

**(Registros máximos diarios)**



<b>PERMISIONARIO:</b>	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
<b>PUNTO DE MEDICIÓN:</b>	Estación Tamazunchale - 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> )
01/10/2018	95.7500	0.9092	0.2665	1.1758	3.1323	239.6054	20.5956	38.7206	50.6107	0.6137
02/10/2018	95.2977	0.8457	0.2476	1.0933	3.9272	256.3386	27.1434	39.3629	50.9673	0.6171
03/10/2018	95.1615	0.9132	0.2635	1.1766	3.4720	247.2436	26.8755	38.7192	50.5557	0.7487
04/10/2018	95.3098	0.9314	0.2584	1.1898	3.9262	262.1881	25.5001	39.0302	50.6863	0.7917
05/10/2018	95.2312	0.9447	0.2543	1.1990	3.4457	247.9838	25.6970	38.6500	50.4722	1.1081
06/10/2018	95.4477	0.9392	0.2568	1.1959	3.3652	249.5337	23.5956	38.6742	50.4827	1.0984
07/10/2018	95.4235	0.9807	0.2553	1.2361	3.1970	246.2349	23.1604	38.5638	50.4265	0.9963
08/10/2018	95.5148	0.9698	0.2584	1.2281	3.1486	246.0764	23.1985	38.4899	50.3564	0.9665
09/10/2018	95.4704	0.9557	0.2658	1.2215	3.6907	247.5971	23.0665	38.6361	50.4503	1.0374
10/10/2018	95.1479	0.9755	0.2771	1.2525	3.6605	247.0062	21.4344	38.6286	50.4356	1.3671
11/10/2018	95.4902	0.9910	0.2740	1.2650	3.3461	245.2709	23.7285	38.4889	50.3296	1.3840
12/10/2018	95.2877	1.0084	0.2642	1.2725	3.8035	249.0676	24.8723	38.6286	50.4078	0.9751
13/10/2018	95.0009	0.9838	0.2626	1.2464	4.2784	252.9550	21.7156	38.4889	49.8852	1.0762
14/10/2018	94.6944	0.9477	0.2468	1.1945	4.2337	262.3656	30.4967	38.5921	49.9601	1.1853
15/10/2018	95.2457	0.9698	0.2585	1.2283	3.8759	241.6360	30.4139	38.7540	50.5266	0.9373
16/10/2018	95.1546	1.0189	0.2697	1.2886	4.1776	237.9336	23.2210	38.7891	50.4994	1.3842
17/10/2018	94.6932	1.0136	0.2628	1.2764	4.0524	240.3397	20.5959	38.7960	50.5042	1.4166
18/10/2018	94.5337	1.0242	0.2522	1.2764	4.1764	244.3624	18.2864	38.8739	50.5494	1.5694
19/10/2018	94.5722	0.9282	0.2408	1.1690	4.0854	239.7492	18.8533	39.0216	50.7349	1.2709
20/10/2018	95.1440	0.9363	0.2223	1.1587	3.9270	250.1107	25.4026	38.8985	50.6038	1.1825
21/10/2018	95.2099	0.9196	0.2200	1.1396	3.4605	247.4498	26.0182	38.7390	50.5563	0.6872
22/10/2018	95.2920	0.9730	0.2323	1.2053	3.4437	248.0590	26.4761	38.6797	50.5240	0.6053
23/10/2018	95.3324	1.0059	0.2421	1.2480	3.2961	250.8902	26.3666	38.5307	50.3436	0.6417
24/10/2018	95.3672	0.9962	0.2423	1.2385	3.5822	248.6044	25.8102	38.7799	50.5301	0.8324
25/10/2018	95.1161	1.0066	0.2331	1.2397	3.5088	245.5037	23.2086	38.7223	50.5217	0.8938
26/10/2018	95.4241	1.0092	0.2436	1.2529	3.4256	248.7586	25.9198	38.5515	50.3670	0.8889
27/10/2018	95.2856	0.9981	0.2422	1.2403	3.5505	248.5024	25.9389	38.6295	50.4312	0.6996
28/10/2018	95.3235	0.9925	0.2356	1.2281	3.4702	248.2745	25.5569	38.6308	50.4314	0.8514
29/10/2018	95.5506	1.0556	0.2299	1.2855	3.1351	243.5016	26.4761	38.5316	50.3738	0.7183
30/10/2018	95.4979	1.0586	0.2419	1.3005	4.3767	265.3174	29.2104	39.3512	50.8530	0.7696
31/10/2018	95.5129	1.0162	0.2508	1.2670	3.2503	250.3426	30.4243	38.4940	50.3185	0.8443
<b>Máximo</b>	95.7500	1.0586	0.2771	1.3005	4.3767	265.3174	30.4967	39.3629	50.9673	1.5694

Observaciones:

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

**(Registros mínimos diarios)**



<b>PERMISIONARIO:</b>	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
<b>PUNTO DE MEDICIÓN:</b>	Estación Tamazunchale - 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> )
01/10/2018	95.2503	0.7580	0.2324	0.9904	2.7564	231.4761	18.9843	38.3547	50.2900	0.3670
02/10/2018	93.8926	0.7492	0.2057	0.9549	3.0799	232.2284	16.2423	38.6510	50.5305	0.3996
03/10/2018	94.9492	0.8183	0.2262	1.0445	3.2185	240.5474	20.9589	38.5753	50.4214	0.3305
04/10/2018	94.0940	0.8738	0.2347	1.1085	3.1355	242.8605	22.7655	38.5074	50.3687	0.0834
05/10/2018	94.9622	0.8828	0.2295	1.1123	3.2067	243.6728	23.1786	38.5581	50.4174	0.1626
06/10/2018	94.9674	0.8720	0.2432	1.1152	3.0714	245.0291	21.8646	38.4245	50.3116	0.6796
07/10/2018	95.2567	0.8949	0.2329	1.1278	3.0540	242.3625	21.9002	38.3959	50.2687	0.6591
08/10/2018	95.3347	0.9047	0.2369	1.1416	3.0242	242.2116	21.4930	38.3851	50.2808	0.6298
09/10/2018	94.8086	0.8938	0.2486	1.1424	3.0748	245.5421	20.8730	38.4008	50.2952	0.7677
10/10/2018	94.8088	0.9175	0.2460	1.1635	3.3441	239.0166	17.4984	38.4800	50.3203	0.8171
11/10/2018	95.1572	0.9337	0.2478	1.1815	3.0416	236.3842	18.5633	38.3807	50.2730	0.9257
12/10/2018	94.6660	0.9524	0.2458	1.1982	3.1425	239.1975	20.9831	38.4800	50.3470	0.5218
13/10/2018	93.7957	0.8180	0.2151	1.0331	3.5145	240.1773	19.1023	38.3807	50.1645	0.7568
14/10/2018	93.7709	0.8173	0.2068	1.0242	3.6552	238.2477	17.9115	38.4367	50.1529	0.5900
15/10/2018	94.5680	0.9057	0.2204	1.1262	3.1578	233.2282	24.2007	38.5294	50.3794	0.3701
16/10/2018	94.2268	0.9348	0.2334	1.1682	3.3105	234.2253	20.7113	38.4706	50.3081	0.6748
17/10/2018	94.2878	0.9556	0.2344	1.1900	3.7903	236.2687	18.0780	38.5955	50.3701	0.9103
18/10/2018	94.1153	0.9326	0.2290	1.1615	3.8857	236.4041	16.6798	38.6298	50.3696	0.9736
19/10/2018	94.2047	0.8198	0.2027	1.0225	3.8029	234.9796	16.4616	38.7310	50.4980	0.8750
20/10/2018	94.3385	0.8212	0.1940	1.0151	3.1816	236.7387	17.5171	38.6443	50.4919	0.4853
21/10/2018	94.9156	0.8075	0.2061	1.0136	3.2480	243.3539	24.7105	38.6078	50.4696	0.4100
22/10/2018	95.0079	0.8522	0.2176	1.0698	3.2100	245.7722	25.2585	38.4636	50.3197	0.3782
23/10/2018	95.1067	0.9442	0.2268	1.1710	3.1586	246.8169	25.2456	38.4437	50.3039	0.3868
24/10/2018	94.7056	0.9285	0.2031	1.1316	3.1220	244.4788	22.0978	38.4369	50.2996	0.5109
25/10/2018	94.8793	0.8573	0.1987	1.0560	3.3361	242.5067	21.8713	38.5146	50.3385	0.5010
26/10/2018	95.0329	0.9310	0.2202	1.1512	3.0624	243.2023	23.2576	38.4524	50.3293	0.4188
27/10/2018	94.8797	0.9078	0.2267	1.1345	3.1565	244.9858	24.1910	38.5085	50.3629	0.4477
28/10/2018	94.9305	0.9216	0.2164	1.1379	3.1054	243.6173	24.6209	38.4522	50.3054	0.5529
29/10/2018	95.2732	0.9146	0.2124	1.1270	2.8765	240.0777	23.9110	38.3699	50.2454	0.4870
30/10/2018	93.3266	0.9167	0.2121	1.1288	2.9835	241.6661	25.4292	38.4202	50.2966	0.5446
31/10/2018	95.1819	0.9444	0.2180	1.1624	2.9517	246.6801	27.6632	38.4011	50.2744	0.4823
<b>Mínimo</b>	93.3266	0.7492	0.1940	0.9549	2.7564	231.4761	16.2423	38.3547	50.1529	0.0834

Observaciones:



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



(Valores promedio diarios)

<b>PERMISIONARIO:</b>	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
<b>PUNTO DE MEDICIÓN:</b>	Estación El Sauz - DMS
<b>ZONA DE MEDICIÓN:</b>	<u>RESTO DEL PAÍS</u>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/10/2018	95.1842	0.7624	0.2349	0.9973	3.2378	241.9818	12.2361	38.0388	49.7172	0.3458		
02/10/2018	95.5883	0.8463	0.2546	1.1009	2.9108	242.9940	12.7674	37.7985	49.5145	0.9123		
03/10/2018	94.7533	0.7933	0.2311	1.0244	3.4594	251.6467	13.0977	38.2207	49.8003	1.1015		
04/10/2018	95.0327	0.8495	0.2429	1.0923	3.4073	246.7733	15.0087	37.9858	49.6243	1.2751		
05/10/2018	94.9944	0.9002	0.2501	1.1503	3.3738	252.6427	15.0761	37.9717	49.5783	1.0209		
06/10/2018	95.0815	0.8962	0.2422	1.1385	3.3587	247.2769	15.8715	37.9258	49.5587	0.6849		
07/10/2018	95.1615	0.9059	0.2549	1.1608	3.2721	248.7942	15.2816	37.8848	49.5230	0.5298		
08/10/2018	95.3435	0.9241	0.2469	1.1709	3.1625	246.5808	15.0968	37.7973	49.4645	0.5061		
09/10/2018	95.4238	0.9219	0.2522	1.1741	3.1069	246.9632	15.0195	37.7643	49.4448	0.4583		
10/10/2018	95.2116	0.9184	0.2624	1.1808	3.2997	248.8380	14.9378	37.8252	49.4774	0.5068		
11/10/2018	95.0088	0.9418	0.2585	1.2004	3.5050	248.2467	14.2076	37.8617	49.4842	0.7987		
12/10/2018	95.2933	0.9510	0.2691	1.2201	3.2311	248.2532	14.2695	37.7593	49.4146	0.5614		
13/10/2018	94.9595	0.9738	0.2528	1.2266	3.5394	246.4541	14.5992	37.8536	49.4604	0.4478		
14/10/2018	94.5457	0.9177	0.2442	1.1618	3.8527	246.7687	12.9395	38.0693	49.6252	0.6869		
15/10/2018	94.3651	0.8837	0.2208	1.1045	3.9318	254.1718	12.5713	38.2266	49.7475	0.5424		
16/10/2018	94.7428	0.9438	0.2376	1.1814	3.6714	242.6683	16.3303	37.9845	49.5620	0.3842		
17/10/2018	94.6668	0.9788	0.2462	1.2250	3.7677	244.7008	14.1182	37.9581	49.5196	0.4494		
18/10/2018	94.4918	0.9820	0.2399	1.2219	3.9465	246.4420	12.1635	38.0102	49.5501	0.4945		
19/10/2018	94.3574	0.9656	0.2364	1.2021	4.0464	246.7548	11.0134	38.0840	49.6046	0.4654		
20/10/2018	94.2793	0.8573	0.2191	1.0764	4.0266	245.8345	10.6938	38.2675	49.7895	0.2003		
21/10/2018	94.7873	0.8809	0.2106	1.0915	3.5483	250.9648	11.5478	38.0999	49.6819	0.0597		
22/10/2018	95.0885	0.8648	0.2150	1.0798	3.3686	249.5831	14.5625	37.9801	49.6231	0.2209		
23/10/2018	95.1067	0.8950	0.2282	1.1232	3.3641	248.1972	15.3163	37.9250	49.5654	0.1551		
24/10/2018	95.2088	0.9812	0.2366	1.2178	3.2503	250.0385	15.3491	37.8104	49.4375	0.2174		
25/10/2018	95.1923	0.9693	0.2337	1.2030	3.2761	249.3191	15.1586	37.8260	49.4559	0.2585		
26/10/2018	94.9230	0.9430	0.2141	1.1571	3.4772	247.4179	14.0088	37.9703	49.5647	0.2299		
27/10/2018	95.2093	0.9591	0.2353	1.1944	3.2501	248.9088	14.0485	37.8346	49.4669	0.1205		
28/10/2018	95.0652	0.9523	0.2352	1.1875	3.3904	248.9583	14.8632	37.8815	49.4985	0.0638		
29/10/2018	95.1670	0.9404	0.2266	1.1670	3.2609	248.4829	14.8196	37.8834	49.5112	0.1122		
30/10/2018	95.4027	0.9537	0.2240	1.1778	3.0180	245.7379	14.9560	37.8049	49.4584	0.1923		
31/10/2018	94.9501	0.9530	0.2288	1.1818	3.3830	253.1894	15.5950	37.9663	49.5487	0.1719		

\*/ 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>	94.2793	0.7624	0.2106	0.9973	2.9108	241.9818	10.6938	37.7593	49.4146	0.0597		
<b>Promedio</b>	94.9867	0.9163	0.2382	1.1546	3.4418	247.9221	14.1137	37.9442	49.5572	0.4572		
<b>Máximo</b>	95.5883	0.9820	0.2691	1.2266	4.0464	254.1718	16.3303	38.2675	49.8003	1.2751		
<b>Dev. Est.</b>	0.330049263	0.054384543	0.014657237	0.05882837	0.289084683	2.852413346	1.459413004	0.135882445	0.103590951	0.312850835		

Observaciones:

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

**(Registros máximos diarios)**



<b>PERMISIONARIO:</b>	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
<b>PUNTO DE MEDICIÓN:</b>	Estación El Sauz - 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> )
01/10/2018	95.5116	0.8497	0.2613	1.1110	3.4016	243.0106	12.3149	38.1497	49.7964	0.6272
02/10/2018	95.7598	0.9021	0.2730	1.1751	3.1354	244.4805	12.9351	38.0117	49.6956	1.3083
03/10/2018	95.2789	0.8406	0.2664	1.1070	3.9909	260.5343	15.6720	38.6709	50.0735	1.3925
04/10/2018	95.0999	0.9247	0.2664	1.1911	3.5155	249.4219	16.0612	38.0367	49.6636	1.5533
05/10/2018	95.2866	0.9264	0.2626	1.1891	3.9710	263.5128	15.7063	38.3000	49.7797	1.9861
06/10/2018	95.2124	0.9341	0.2595	1.1936	3.4798	248.9647	16.1414	37.9738	49.5894	0.9495
07/10/2018	95.4160	0.9328	0.2612	1.1940	3.4002	250.7135	15.7382	38.0027	49.6021	0.6818
08/10/2018	95.4342	0.9753	0.2577	1.2330	3.2337	247.3788	15.2262	37.8739	49.5305	0.7563
09/10/2018	95.4912	0.9678	0.2684	1.2362	3.1890	248.1733	15.2407	37.8271	49.4757	0.5231
10/10/2018	95.4432	0.9539	0.2795	1.2334	3.7268	249.9794	15.3188	37.9627	49.5599	0.6935
11/10/2018	95.1366	0.9746	0.2692	1.2438	3.6812	250.0695	14.7247	37.9632	49.5606	1.1491
12/10/2018	95.4556	0.9828	0.2794	1.2622	3.3649	250.5062	14.7259	37.8230	49.4581	0.9448
13/10/2018	95.2871	1.0071	0.2629	1.2700	3.8251	250.1675	15.1532	37.9271	49.4875	0.7240
14/10/2018	94.9298	0.9813	0.2608	1.2420	4.3137	259.8683	13.4592	38.5954	50.0055	0.9040
15/10/2018	94.6610	0.9436	0.2439	1.1875	4.3322	265.0718	14.9452	38.6365	50.0146	0.8018
16/10/2018	95.1964	0.9681	0.2605	1.2286	3.9073	247.7858	17.0122	38.0756	49.6342	0.7660
17/10/2018	95.1197	1.0140	0.2675	1.2815	4.2439	247.4278	15.4429	38.1222	49.6155	0.6388
18/10/2018	94.6623	1.0095	0.2624	1.2719	4.2278	250.2851	13.3881	38.2091	49.6731	0.8108
19/10/2018	94.5464	1.0262	0.2502	1.2764	4.1660	249.9060	11.4293	38.1847	49.6667	0.7426
20/10/2018	94.5865	0.9160	0.2343	1.1503	4.1368	247.5460	11.0770	38.3375	49.8503	0.3735
21/10/2018	95.1236	0.9328	0.2230	1.1558	3.9672	253.6399	13.6694	38.2125	49.7166	0.1551
22/10/2018	95.1871	0.9183	0.2214	1.1397	3.4823	251.2657	14.9055	38.0366	49.6758	0.5975
23/10/2018	95.2666	0.9632	0.2343	1.1976	3.4787	249.1746	15.4598	38.0025	49.6391	0.4078
24/10/2018	95.3103	1.0015	0.2447	1.2462	3.3329	250.8748	15.5203	37.8566	49.4627	0.4000
25/10/2018	95.3479	0.9916	0.2465	1.2381	3.5662	249.8344	15.3752	38.0176	49.5560	0.6774
26/10/2018	95.0872	1.0029	0.2358	1.2387	3.6119	249.4457	14.8792	38.1006	49.6460	0.5915
27/10/2018	95.3608	0.9996	0.2451	1.2447	3.3938	250.0815	14.6964	37.8966	49.4981	0.4334
28/10/2018	95.2755	0.9871	0.2447	1.2318	3.5793	250.9763	15.0743	37.9544	49.5491	0.1707
29/10/2018	95.3288	0.9638	0.2386	1.2024	3.6606	250.4881	14.9214	38.0057	49.5817	0.2498
30/10/2018	95.5142	1.0447	0.2317	1.2763	3.2294	247.7564	15.1455	37.8667	49.5011	0.4167
31/10/2018	95.4954	1.0528	0.2447	1.2975	4.4879	266.1253	16.1760	38.6426	49.9486	0.3584

<b>Máximo</b>	95.7598	1.0528	0.2795	1.2975	4.4879	266.1253	17.0122	38.6709	50.0735	1.9861
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**Observaciones:**



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



<b>PERMISIONARIO:</b>	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
<b>PUNTO DE MEDICIÓN:</b>	Estación El Sauz - 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 Sulhídrico (mg/m <sup>3</sup> )
01/10/2018	94.9931	0.7353	0.2261	0.9614	2.9802	241.2051	12.0853	37.8156	49.5217	0.0705
02/10/2018	95.2688	0.7694	0.2357	1.0052	2.7558	241.3964	12.3700	37.6806	49.4066	0.0000
03/10/2018	93.8639	0.7458	0.2065	0.9522	3.1377	242.4944	12.0137	37.9755	49.6503	0.8809
04/10/2018	94.9536	0.8206	0.2279	1.0486	3.3251	243.2864	14.0562	37.8872	49.5207	1.1107
05/10/2018	94.1846	0.8701	0.2378	1.1079	3.1706	247.4614	14.1397	37.8274	49.4783	0.5367
06/10/2018	94.9435	0.8795	0.2332	1.1127	3.2377	246.5644	15.6646	37.8832	49.5335	0.4975
07/10/2018	94.9439	0.8807	0.2498	1.1305	3.1115	246.3684	15.0174	37.7554	49.4330	0.4152
08/10/2018	95.2559	0.8677	0.2365	1.1042	3.1004	245.2484	14.9899	37.7287	49.4015	0.4200
09/10/2018	95.2731	0.9022	0.2392	1.1415	3.0574	246.1425	14.7707	37.7183	49.4044	0.3866
10/10/2018	94.7581	0.8912	0.2510	1.1422	3.1080	248.1982	14.6984	37.7488	49.4375	0.3997
11/10/2018	94.7970	0.9135	0.2490	1.1626	3.3655	246.5929	13.9298	37.8094	49.4372	0.5162
12/10/2018	95.1493	0.9283	0.2511	1.1794	3.0851	246.5466	14.0131	37.7169	49.3990	0.2817
13/10/2018	94.6465	0.9481	0.2429	1.1911	3.1627	243.7357	13.4736	37.7711	49.4122	0.2556
14/10/2018	93.7680	0.8155	0.2037	1.0192	3.6105	243.6890	12.3816	37.8747	49.4934	0.5011
15/10/2018	93.7699	0.8141	0.2030	1.0170	3.7297	243.6050	11.8025	38.0135	49.5943	0.2334
16/10/2018	94.5405	0.9116	0.2172	1.1289	3.2009	240.7627	15.3912	37.8489	49.4719	0.0226
17/10/2018	94.1598	0.9438	0.2292	1.1730	3.3730	242.9169	13.4889	37.8064	49.4332	0.1767
18/10/2018	94.0605	0.9544	0.2279	1.1823	3.8333	245.1584	11.4750	37.9329	49.4995	0.2344
19/10/2018	94.1612	0.9185	0.2250	1.1435	3.9077	245.3218	10.7871	37.9619	49.4914	0.1982
20/10/2018	94.1852	0.8193	0.2032	1.0225	3.7938	244.5918	10.4142	38.1031	49.6619	0.0000
21/10/2018	94.3194	0.8163	0.1988	1.0151	3.2178	245.3972	10.6289	37.9715	49.6089	0.0000
22/10/2018	95.0203	0.7992	0.2027	1.0019	3.2821	248.2594	13.8270	37.9362	49.5877	0.0502
23/10/2018	94.9870	0.8443	0.2240	1.0683	3.2479	247.0729	14.9956	37.8014	49.4500	0.0296
24/10/2018	95.0942	0.9435	0.2276	1.1710	3.1921	248.4336	15.2230	37.7775	49.4278	0.0670
25/10/2018	94.7281	0.9415	0.2212	1.1628	3.1532	248.6770	14.8412	37.7672	49.4213	0.0000
26/10/2018	94.6966	0.8641	0.1985	1.0626	3.3766	245.1757	13.4673	37.8457	49.4603	0.0237
27/10/2018	95.0276	0.9267	0.2268	1.1535	3.1214	247.1657	13.5463	37.7896	49.4515	0.0000
28/10/2018	94.8643	0.9157	0.2275	1.1432	3.2250	247.7165	14.5390	37.8008	49.4441	0.0000
29/10/2018	94.7560	0.9180	0.2174	1.1354	3.1353	247.1782	14.6127	37.8018	49.4543	0.0155
30/10/2018	95.2114	0.9098	0.2130	1.1228	2.9104	244.1424	14.7483	37.7089	49.3700	0.0159
31/10/2018	93.4148	0.9155	0.2131	1.1286	2.9831	246.3937	15.1635	37.7556	49.4249	0.0250

<b>Mínimo</b>	93.4148	0.7353	0.1985	0.9522	2.7558	240.7627	10.4142	37.6806	49.3700	0.0000
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Observaciones:



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

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
<b>PUNTO DE MEDICIÓN:</b>	Estación SNG Escobedo - 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 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)
01/10/2018	95.1825	0.7577	0.2422	0.9999	3.2376	230.5941	23.0622	38.7183	50.6053	1.0833		
02/10/2018	95.5925	0.8424	0.2601	1.1025	2.9069	230.9262	21.9734	38.4711	50.3978	3.4477		
03/10/2018	94.7644	0.7888	0.2385	1.0273	3.4545	241.7275	22.0369	38.8933	50.6841	3.4513		
04/10/2018	95.0351	0.8441	0.2495	1.0936	3.4042	235.4860	25.1754	38.6626	50.5106	3.7324		
05/10/2018	94.9991	0.8957	0.2563	1.1520	3.3715	242.8950	25.0777	38.6449	50.4615	4.0013		
06/10/2018	95.0849	0.8913	0.2490	1.1403	3.3535	236.1143	26.2544	38.6017	50.4435	3.9127		
07/10/2018	95.1579	0.9014	0.2598	1.1612	3.2734	238.0621	25.0963	38.5633	50.4096	3.8195		
08/10/2018	95.3434	0.9194	0.2532	1.1726	3.1596	234.5394	24.6190	38.4722	50.3483	3.2603		
09/10/2018	95.4228	0.9176	0.2577	1.1753	3.1049	234.6863	24.3615	38.4389	50.3285	2.7185		
10/10/2018	95.2143	0.9137	0.2677	1.1814	3.2948	237.7218	24.0850	38.5004	50.3619	3.0555		
11/10/2018	95.0070	0.9370	0.2642	1.2012	3.5044	236.7747	22.7637	38.5384	50.3691	3.0699		
12/10/2018	95.2937	0.9462	0.2736	1.2198	3.2290	236.8322	22.8923	38.4345	50.2990	2.8017		
13/10/2018	94.9606	0.9691	0.2594	1.2285	3.5347	234.4197	23.2636	38.5288	50.3437	2.5454		
14/10/2018	94.5550	0.9139	0.2502	1.1641	3.8479	234.8176	20.5270	38.7426	50.5078	3.2054		
15/10/2018	94.3624	0.8782	0.2285	1.1067	3.9326	244.6022	19.7639	38.9076	50.6355	2.9145		
16/10/2018	94.7408	0.9387	0.2435	1.1822	3.6720	229.7688	25.7213	38.6640	50.4488	2.2976		
17/10/2018	94.6706	0.9734	0.2506	1.2241	3.7642	232.1299	22.2719	38.6358	50.4057	3.0663		
18/10/2018	94.4958	0.9769	0.2452	1.2221	3.9430	234.7490	19.2242	38.6876	50.4355	3.8544		
19/10/2018	94.3576	0.9606	0.2420	1.2027	4.0468	235.1549	17.2538	38.7623	50.4906	3.8720		
20/10/2018	94.2864	0.8532	0.2267	1.0799	4.0243	234.6301	16.7413	38.9426	50.6736	3.2936		
21/10/2018	94.7859	0.8763	0.2199	1.0962	3.5500	240.9897	18.1509	38.7749	50.5653	2.4267		
22/10/2018	95.0850	0.8599	0.2246	1.0846	3.3684	239.2670	22.9379	38.6559	50.5071	1.9675		
23/10/2018	95.1032	0.8894	0.2365	1.1259	3.3635	237.2575	24.1409	38.6024	50.4509	1.6102		
24/10/2018	95.2106	0.9761	0.2441	1.2202	3.2477	239.4986	24.2582	38.4821	50.3187	1.7557		
25/10/2018	95.1972	0.9637	0.2425	1.2062	3.2703	238.6999	23.8977	38.4970	50.3366	1.9402		
26/10/2018	94.9201	0.9381	0.2241	1.1623	3.4756	236.1653	22.0912	38.6455	50.4472	2.0876		
27/10/2018	95.2117	0.9542	0.2415	1.1957	3.2490	238.2993	22.1224	38.5068	50.3491	1.9981		
28/10/2018	95.0639	0.9475	0.2425	1.1900	3.3900	238.3222	23.2949	38.5561	50.3815	1.7999		
29/10/2018	95.1732	0.9365	0.2351	1.1716	3.2541	237.6369	23.1683	38.5530	50.3905	1.8973		
30/10/2018	95.3924	0.9492	0.2339	1.1831	3.0231	233.8786	23.2719	38.4797	50.3403	1.8110		
31/10/2018	94.9526	0.9478	0.2382	1.1859	3.3801	243.2600	24.1204	38.6381	50.4296	1.7265		

\*/ 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>	94.2864	0.7577	0.2199	0.9999	2.9069	229.7688	16.7413	38.4345	50.2990	1.0833		
<b>Promedio</b>	94.9878	0.9115	0.2452	1.1567	3.4397	236.7712	22.6974	38.6194	50.4412	2.7234		
<b>Máximo</b>	95.5925	0.9769	0.2736	1.2285	4.0468	244.6022	26.2544	38.9426	50.6841	4.0013		
<b>Dev. Est.</b>	0.328819787	0.054263303	0.013319382	0.058203944	0.28912782	3.617797124	2.381812333	0.136810671	0.104451427	0.832651094		

Observaciones:

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

**(Registros máximos diarios)**



<b>PERMISIONARIO:</b>	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
<b>PUNTO DE MEDICIÓN:</b>	Estación SNG Escobedo - 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 Sulhídrico (mg/m <sup>3</sup> )
01/10/2018	95.5043	0.8460	0.2637	1.1097	3.3991	231.6375	23.1802	38.8330	50.6870	1.6061
02/10/2018	95.7423	0.9006	0.2743	1.1749	3.1233	232.4775	23.3630	38.6858	50.5805	3.7360
03/10/2018	95.2883	0.8345	0.2685	1.1029	3.9786	252.4963	26.3552	39.3463	50.9575	4.0860
04/10/2018	95.1162	0.9172	0.2692	1.1864	3.5237	238.4350	26.9149	38.7122	50.5495	4.1648
05/10/2018	95.2766	0.9239	0.2684	1.1923	3.9346	255.9447	26.0544	38.9769	50.6591	4.5958
06/10/2018	95.2156	0.9392	0.2625	1.2018	3.4773	238.0724	26.7080	38.6507	50.4756	4.4272
07/10/2018	95.3962	0.9284	0.2648	1.1932	3.3966	240.0294	25.7715	38.6731	50.4844	4.1134
08/10/2018	95.4436	0.9694	0.2646	1.2341	3.2298	235.7578	24.8919	38.5486	50.4153	4.5157
09/10/2018	95.4908	0.9642	0.2696	1.2338	3.1807	236.4602	24.6679	38.4920	50.3496	3.0907
10/10/2018	95.4397	0.9476	0.2818	1.2294	3.7248	239.2971	24.7371	38.6406	50.4483	3.4075
11/10/2018	95.1334	0.9697	0.2734	1.2431	3.6901	240.0538	23.5042	38.6426	50.4491	3.6096
12/10/2018	95.4733	0.9757	0.2874	1.2631	3.3804	240.3861	23.6417	38.5027	50.3444	3.2117
13/10/2018	95.2885	1.0030	0.2687	1.2717	3.8344	239.7014	24.1410	38.6060	50.3760	2.9525
14/10/2018	94.9324	0.9771	0.2642	1.2413	4.3259	251.7757	21.3191	39.2827	50.8989	3.5501
15/10/2018	94.6692	0.9394	0.2479	1.1873	4.3041	257.6000	23.5579	39.3120	50.8980	3.6359
16/10/2018	95.2072	0.9615	0.2615	1.2230	3.9140	236.5610	26.7688	38.7597	50.5282	3.2067
17/10/2018	95.1258	1.0114	0.2697	1.2812	4.2117	236.3192	24.3460	38.7977	50.5034	4.2232
18/10/2018	94.6566	1.0063	0.2626	1.2688	4.2216	239.9294	21.1862	38.8801	50.5567	4.6756
19/10/2018	94.5408	1.0187	0.2559	1.2746	4.1671	239.1428	17.9587	38.8602	50.5467	4.8530
20/10/2018	94.5343	0.9227	0.2409	1.1636	4.1243	236.9910	17.2518	39.0174	50.7359	3.8425
21/10/2018	95.1309	0.9280	0.2306	1.1586	3.9643	244.2193	21.5403	38.8896	50.6023	3.9236
22/10/2018	95.1758	0.9123	0.2352	1.1475	3.4766	241.6908	23.4664	38.7115	50.5601	2.7978
23/10/2018	95.2630	0.9532	0.2453	1.1985	3.4845	238.7229	24.3256	38.6786	50.5242	2.1144
24/10/2018	95.3089	0.9953	0.2513	1.2466	3.3311	240.6198	24.4131	38.5197	50.3358	1.9866
25/10/2018	95.3423	0.9839	0.2548	1.2387	3.5991	239.9133	24.1722	38.6828	50.4343	2.7644
26/10/2018	95.0944	0.9980	0.2414	1.2394	3.6249	239.5409	23.4070	38.7751	50.5263	2.7170
27/10/2018	95.3810	0.9914	0.2517	1.2431	3.3888	239.7697	23.0194	38.5664	50.3780	2.9016
28/10/2018	95.2716	0.9884	0.2540	1.2423	3.5794	240.6252	23.6493	38.6159	50.4135	2.1651
29/10/2018	95.3150	0.9751	0.2463	1.2213	3.5744	240.4244	23.2563	38.6558	50.4483	2.6598
30/10/2018	95.5307	1.0467	0.2396	1.2863	3.3832	236.2933	23.6045	38.5840	50.4079	2.4916
31/10/2018	95.4611	1.0361	0.2548	1.2909	4.2750	258.5262	24.8686	39.3204	50.8338	2.2494

<b>Máximo</b>	95.7423	1.0467	0.2874	1.2909	4.3259	258.5262	26.9149	39.3463	50.9575	4.8530
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Observaciones:

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

**(Registros mínimos diarios)**



**PERMISIONARIO:**

Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.

**PUNTO DE MEDICIÓN:**

Estación SNG Escobedo - DMS

**ZONA DE MEDICIÓN:**

RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
01/10/2018	94.9829	0.7316	0.2339	0.9655	2.9790	229.4738	22.9305	38.4942	50.4068	0.4625
02/10/2018	95.2826	0.7652	0.2415	1.0067	2.7833	229.3055	21.5529	38.3572	50.2954	0.0000
03/10/2018	93.8713	0.7408	0.2176	0.9584	3.1268	230.4739	20.2166	38.6491	50.5347	2.9066
04/10/2018	94.9307	0.8111	0.2324	1.0436	3.3220	231.5838	23.4475	38.5586	50.4041	3.4244
05/10/2018	94.2611	0.8661	0.2417	1.1078	3.1791	236.4082	23.4903	38.5061	50.3679	3.2561
06/10/2018	94.9486	0.8751	0.2423	1.1174	3.2418	235.0823	25.8419	38.5597	50.4210	3.3446
07/10/2018	94.9544	0.8764	0.2560	1.1323	3.1254	234.5727	24.6188	38.4375	50.3214	3.4126
08/10/2018	95.2517	0.8653	0.2425	1.1077	3.0947	233.1674	24.4001	38.4037	50.2906	2.3681
09/10/2018	95.2807	0.8964	0.2484	1.1448	3.0544	233.9822	24.0266	38.3928	50.2884	2.3610
10/10/2018	94.7672	0.8856	0.2592	1.1448	3.1119	236.4065	23.5922	38.4255	50.3240	2.7445
11/10/2018	94.7899	0.9059	0.2530	1.1589	3.3645	234.1151	22.3339	38.4862	50.3215	2.6575
12/10/2018	95.1323	0.9223	0.2558	1.1781	3.0632	234.3518	22.4508	38.3853	50.2785	2.4439
13/10/2018	94.6582	0.9438	0.2482	1.1920	3.1537	230.7777	21.4481	38.4389	50.2902	2.0481
14/10/2018	93.7825	0.8122	0.2116	1.0238	3.6043	230.5397	19.6584	38.5514	50.3780	2.7649
15/10/2018	93.7669	0.8121	0.2112	1.0233	3.7278	229.8594	18.5946	38.6930	50.4837	1.9639
16/10/2018	94.5320	0.9089	0.2251	1.1340	3.2041	227.6565	24.3237	38.5456	50.3916	1.2660
17/10/2018	94.1920	0.9393	0.2392	1.1785	3.3694	229.7583	21.3452	38.4831	50.3198	2.4520
18/10/2018	94.0905	0.9472	0.2342	1.1813	3.8328	233.1877	18.0279	38.6086	50.3803	3.1569
19/10/2018	94.1532	0.9185	0.2320	1.1505	3.9139	232.7466	16.9176	38.6407	50.3771	3.1602
20/10/2018	94.1898	0.8120	0.2128	1.0248	3.8364	233.1058	16.3698	38.7796	50.5318	2.6456
21/10/2018	94.3152	0.8150	0.2109	1.0259	3.2149	233.2725	16.6776	38.6490	50.4968	1.4994
22/10/2018	95.0311	0.7970	0.2171	1.0141	3.2857	237.7806	21.7684	38.6063	50.4671	1.5516
23/10/2018	94.9816	0.8397	0.2298	1.0695	3.2510	235.4275	23.5981	38.4803	50.3395	1.2772
24/10/2018	95.1084	0.9343	0.2346	1.1689	3.1948	237.2421	24.0184	38.4509	50.3110	1.4018
25/10/2018	94.7229	0.9401	0.2287	1.1689	3.1503	237.9875	23.4036	38.4386	50.3006	1.4324
26/10/2018	94.6872	0.8539	0.2131	1.0670	3.3718	232.9463	21.2715	38.5229	50.3490	1.4804
27/10/2018	95.0355	0.9213	0.2343	1.1557	3.1069	235.5087	21.3482	38.4620	50.3333	1.3957
28/10/2018	94.8603	0.9093	0.2340	1.1433	3.2193	236.9607	22.7926	38.4890	50.3429	1.4739
29/10/2018	94.8373	0.9116	0.2254	1.1370	3.1353	235.6847	22.8696	38.4734	50.3343	1.4076
30/10/2018	95.0534	0.9041	0.2215	1.1255	2.9061	232.4368	22.9487	38.3762	50.2525	1.2891
31/10/2018	93.4293	0.9105	0.2215	1.1320	3.0046	234.1659	23.4826	38.4257	50.2962	1.4036
<b>Mínimo</b>	93.4293	0.7316	0.2109	0.9584	2.7833	227.6565	16.3698	38.3572	50.2525	0.0000

Observaciones:

