

**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>	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> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/10/2016	94.0613	1.0081	0.2305	1.2386	4.4400	233.4559	13.6815	38.7752	50.4712	1.3207		
02/10/2016	94.4328	0.9531	0.2417	1.1947	4.1115	233.2002	13.2386	38.7004	50.4612	0.9960		
03/10/2016	94.8227	0.9221	0.2284	1.1505	3.7689	234.7202	13.6068	38.6168	50.4409	0.6778		
04/10/2016	95.0044	0.9076	0.2456	1.1532	3.5702	236.4836	13.8569	38.5690	50.4156	0.9224		
05/10/2016	95.0378	0.9327	0.2416	1.1742	3.5170	239.6111	14.7210	38.5470	50.3874	0.6201		
06/10/2016	95.0208	0.8803	0.2403	1.1206	3.5989	238.9875	15.1561	38.5804	50.4436	0.4588		
07/10/2016	95.1264	0.8824	0.2160	1.0984	3.5087	242.1160	16.0028	38.5705	50.4475	0.4268		
08/10/2016	95.3866	0.8330	0.2458	1.0788	3.2843	240.3529	16.0641	38.4996	50.4278	0.2782		
09/10/2016	95.2756	0.8827	0.2590	1.1417	3.3406	236.5122	15.4192	38.4865	50.3797	0.2184		
10/10/2016	95.2639	0.9056	0.2577	1.1633	3.3348	231.8948	14.9670	38.4753	50.3580	0.3122		
11/10/2016	95.2724	0.9129	0.2630	1.1760	3.3028	233.9255	15.8470	38.4689	50.3467	0.3985		
12/10/2016	95.1930	0.8952	0.2747	1.1699	3.3720	233.4965	15.3536	38.5011	50.3721	0.2914		
13/10/2016	95.1783	0.9073	0.2777	1.1850	3.3741	238.1068	15.0376	38.4948	50.3587	0.3788		
14/10/2016	95.1588	0.8774	0.2576	1.1350	3.4444	236.7501	15.5253	38.5324	50.4102	0.3995		
15/10/2016	95.0982	0.8817	0.2546	1.1362	3.4930	234.6007	15.8263	38.5512	50.4194	0.1904		
16/10/2016	95.0510	0.8652	0.2721	1.1373	3.5649	228.5139	16.0380	38.5531	50.4240	0.2668		
17/10/2016	94.9099	0.8965	0.2608	1.1573	3.6860	224.9596	17.4636	38.5796	50.4226	0.2585		
18/10/2016	94.8720	0.9098	0.2565	1.1664	3.7042	225.7531	17.1210	38.5879	50.4200	0.2197		
19/10/2016	95.1413	0.8783	0.2641	1.1424	3.4586	227.6850	15.8652	38.5288	50.4046	0.1848		
20/10/2016	95.1792	0.8734	0.2595	1.1329	3.4360	226.8394	16.0349	38.5220	50.4062	0.3007		
21/10/2016	95.1044	0.8805	0.2624	1.1429	3.5100	226.7404	15.8146	38.5331	50.4064	0.2491		
22/10/2016	95.1298	0.8790	0.2607	1.1397	3.4933	225.5329	15.4443	38.5248	50.4035	0.3058		
23/10/2016	95.1302	0.8798	0.2713	1.1511	3.4786	227.1385	14.5441	38.5194	50.3950	0.2928		
24/10/2016	95.3395	0.8618	0.2473	1.1090	3.3012	226.8934	14.1300	38.4930	50.4034	0.1154		
25/10/2016	95.5698	0.8622	0.2315	1.0937	3.0867	233.2789	14.9449	38.4386	50.3791	0.3413		
26/10/2016	95.1931	0.8517	0.2511	1.1028	3.4619	226.4019	13.9075	38.5336	50.4319	0.4194		
27/10/2016	95.1418	0.8240	0.2976	1.1216	3.4905	226.2433	14.5679	38.5366	50.4316	0.3842		
28/10/2016	95.0506	0.8603	0.3061	1.1664	3.5261	230.6194	15.5304	38.5385	50.4035	0.3850		
29/10/2016	95.1346	0.8469	0.3023	1.1492	3.4488	229.6487	14.8000	38.5289	50.4090	0.4682		
30/10/2016	95.1928	0.8817	0.2729	1.1546	3.4038	228.7733	15.0872	38.5020	50.3829	0.3671		
31/10/2016	95.0751	0.8885	0.2532	1.1418	3.5458	226.8463	13.8543	38.5373	50.4075	0.3108		

\*/ 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>	94.0613	0.8240	0.2160	1.0788	3.0867	224.9596	13.2386	38.4386	50.3467	0.1154		
<b>Promedio</b>	95.0822	0.8878	0.2582	1.1460	3.5180	231.8091	15.1436	38.5428	50.4088	0.4116		
<b>Máximo</b>	95.5698	1.0081	0.3061	1.2386	4.4400	242.1160	17.4636	38.7752	50.4712	1.3207		
<b>Desv. Est.</b>	0.270837803	0.035446243	0.020548512	0.032003174	0.246428752	5.090656301	0.999738062	0.065043288	0.029413476	0.257024424		

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 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> )
01/10/2016	94.1815	1.1395	0.2418	1.3813	4.6317	237.5609	15.0198	38.8362	50.5059	3.1662
02/10/2016	94.7372	0.9795	0.2672	1.2467	4.5162	237.9622	14.8490	38.8282	50.5708	2.7583
03/10/2016	95.2636	0.9978	0.2507	1.2485	4.1901	238.7374	16.3077	38.7361	50.4757	2.2478
04/10/2016	95.3106	0.9919	0.2617	1.2536	3.9959	240.8180	17.4070	38.7356	50.5281	2.4964
05/10/2016	95.4436	0.9999	0.2621	1.2620	3.8429	242.2487	16.5737	38.6526	50.4743	2.2289
06/10/2016	95.2869	0.9464	0.2543	1.2007	3.8117	240.3380	17.8791	38.6494	50.4725	1.3814
07/10/2016	95.4284	0.9302	0.2246	1.1548	4.0433	246.5098	19.0840	38.7118	50.5308	1.0865
08/10/2016	95.6668	0.8972	0.2877	1.1849	3.5334	242.6734	17.9489	38.5942	50.4662	0.9252
09/10/2016	95.4234	0.9422	0.2864	1.2286	3.5834	238.3642	17.1892	38.5600	50.4366	1.3719
10/10/2016	95.3770	0.9443	0.2710	1.2153	3.5526	235.2122	16.8343	38.5370	50.3693	0.9906
11/10/2016	95.3525	0.9682	0.2842	1.2523	3.3965	238.3705	18.0565	38.5162	50.3853	2.6677
12/10/2016	95.3058	0.9462	0.2893	1.2355	3.5157	235.6432	17.3974	38.5490	50.3909	1.1291
13/10/2016	95.3093	0.9435	0.2970	1.2405	3.5363	241.8252	17.9446	38.5332	50.3845	1.4409
14/10/2016	95.2500	0.9279	0.2698	1.1977	3.5004	239.2766	17.5289	38.5641	50.4209	1.9197
15/10/2016	95.2458	0.9290	0.2823	1.2112	3.6205	239.8704	17.4718	38.6305	50.4809	0.7813
16/10/2016	95.2131	0.8894	0.2872	1.1766	3.7050	232.8274	17.5383	38.5947	50.4441	1.1947
17/10/2016	95.0410	0.9715	0.2744	1.2459	3.7731	227.2927	19.5043	38.6109	50.4298	0.9825
18/10/2016	95.0733	0.9322	0.2654	1.1975	3.7945	225.7531	18.8508	38.6122	50.4299	1.0960
19/10/2016	95.2493	0.9120	0.2862	1.1982	3.5615	229.4330	17.7765	38.5525	50.4001	1.1566
20/10/2016	95.3228	0.9337	0.2873	1.2211	3.4969	231.8544	17.9834	38.5403	50.3974	1.8838
21/10/2016	95.2240	0.8959	0.2804	1.1764	3.5906	231.6662	18.2276	38.5492	50.4082	0.9898
22/10/2016	95.3289	0.9519	0.2830	1.2349	3.6526	227.1248	17.3483	38.5750	50.4255	1.3171
23/10/2016	95.3285	0.9379	0.2842	1.2220	3.6991	227.3431	18.0981	38.5672	50.3863	1.8909
24/10/2016	95.7062	0.9108	0.2610	1.1719	3.6070	231.8072	16.0549	38.5702	50.4071	0.2027
25/10/2016	95.7420	0.9140	0.2562	1.1702	3.2973	236.1490	16.8743	38.5010	50.4087	1.3386
26/10/2016	95.3658	0.8999	0.2986	1.1986	3.6133	233.1198	16.5278	38.5801	50.4650	1.2219
27/10/2016	95.2445	0.8423	0.3187	1.1610	3.6427	230.0665	16.4851	38.5911	50.4532	1.4225
28/10/2016	95.1271	0.8867	0.3236	1.2103	3.6173	236.8349	17.6467	38.5703	50.4249	1.1525
29/10/2016	95.2878	0.9098	0.3201	1.2299	3.6851	232.7666	16.7701	38.6492	50.4840	3.8672
30/10/2016	95.3011	0.9330	0.2861	1.2191	3.6293	230.5901	16.8537	38.5633	50.4228	1.4878
31/10/2016	95.2911	0.9291	0.2639	1.1929	3.6546	233.8014	15.9491	38.5842	50.4290	1.1599

<b>Máximo</b>	95.7420	1.1395	0.3236	1.3813	4.6317	246.5098	19.5043	38.8362	50.5708	3.8672
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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 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 Sulhídrico (mg/m <sup>3</sup> )
01/10/2016	93.8808	0.8807	0.2149	1.0956	4.3351	225.7723	12.3372	38.7170	50.4476	0.3983
02/10/2016	94.0964	0.9049	0.2179	1.1228	3.7778	224.3795	11.9036	38.5939	50.3850	0.2993
03/10/2016	94.3113	0.8491	0.2180	1.0671	3.3157	226.0540	11.8597	38.4855	50.3616	0.2314
04/10/2016	94.5547	0.8653	0.2189	1.0843	3.2779	231.8749	10.6586	38.4711	50.3489	0.1805
05/10/2016	94.7578	0.8989	0.2313	1.1302	3.1546	236.0354	12.9690	38.4382	50.3414	0.1405
06/10/2016	94.7836	0.8500	0.2175	1.0674	3.3399	236.7652	12.9748	38.5198	50.4222	0.1068
07/10/2016	94.6066	0.8494	0.2023	1.0517	3.2128	235.5282	13.2063	38.4998	50.4221	0.1075
08/10/2016	95.1069	0.7960	0.2057	1.0017	2.9914	238.4271	14.1873	38.4136	50.3769	0.1051
09/10/2016	95.0491	0.8291	0.2445	1.0737	3.1640	233.9581	13.4548	38.4182	50.3162	0.1071
10/10/2016	94.9929	0.8642	0.2448	1.1089	3.1976	228.8756	13.2168	38.4366	50.3432	0.1079
11/10/2016	95.1895	0.8589	0.2497	1.1087	3.1997	230.7838	14.3212	38.4381	50.3368	0.1092
12/10/2016	95.0047	0.8450	0.2650	1.1100	3.2066	230.8777	12.8112	38.4497	50.3273	0.1079
13/10/2016	95.0413	0.8723	0.2536	1.1259	3.2751	233.0416	13.2080	38.4773	50.3649	0.1076
14/10/2016	95.0857	0.8457	0.2456	1.0914	3.3781	234.1670	13.4228	38.5098	50.4058	0.1061
15/10/2016	94.9681	0.8397	0.2232	1.0628	3.3392	230.4811	13.5934	38.5002	50.3881	0.1067
16/10/2016	94.9086	0.8403	0.2569	1.0972	3.3942	226.2011	13.9866	38.5063	50.3949	0.1074
17/10/2016	94.8057	0.8547	0.2461	1.1007	3.5878	222.4947	15.3834	38.5292	50.3908	0.1056
18/10/2016	94.7778	0.8734	0.2418	1.1152	3.5449	225.7531	15.0796	38.5502	50.4194	0.1059
19/10/2016	94.9995	0.8338	0.2429	1.0768	3.3549	225.0360	13.5207	38.5051	50.3989	0.1053
20/10/2016	95.0952	0.8437	0.2378	1.0815	3.2903	223.9000	13.4220	38.4906	50.3929	0.1078
21/10/2016	95.0149	0.8567	0.2487	1.1054	3.3876	223.3733	14.0269	38.5012	50.3892	0.1086
22/10/2016	94.9562	0.8289	0.2434	1.0724	3.3418	223.3733	13.9464	38.4966	50.4155	0.1111
23/10/2016	94.8535	0.8574	0.2613	1.1187	3.3045	225.8257	11.3333	38.4783	50.3857	0.1095
24/10/2016	94.9475	0.8223	0.2379	1.0603	2.9459	224.4127	12.0300	38.4102	50.3688	0.1057
25/10/2016	95.3404	0.8268	0.2143	1.0411	2.9562	229.9562	12.9919	38.3928	50.3678	0.1134
26/10/2016	95.0480	0.7971	0.2163	1.0134	3.3731	223.1857	12.6485	38.4990	50.4351	0.1225
27/10/2016	94.9580	0.7983	0.2859	1.0842	3.4107	222.7603	12.9154	38.5122	50.4286	0.1224
28/10/2016	94.9602	0.8320	0.2936	1.1256	3.4562	225.4270	11.9148	38.5085	50.3832	0.1214
29/10/2016	94.8355	0.8220	0.2910	1.1130	3.2921	225.8218	12.9667	38.4733	50.3724	0.1215
30/10/2016	94.9905	0.8445	0.2530	1.0975	3.3018	224.7422	13.2592	38.4675	50.3599	0.1209
31/10/2016	94.9549	0.8598	0.2405	1.1004	3.3033	222.8767	11.9110	38.4988	50.3887	0.1215

<b>Mínimo</b>	93.8808	0.7960	0.2023	1.0017	2.9459	222.4947	10.6586	38.3928	50.3162	0.1051
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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 Tamazunchale - 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 Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/10/2016	94.0339	1.0700	0.2325	1.3025	4.4105	241.1927	44.7342	38.7372	50.4059	3.2295		
02/10/2016	94.1467	0.9263	0.2192	1.1455	4.4582	236.6820	46.4328	38.8067	50.5508	2.5113		
03/10/2016	94.4684	0.9615	0.2208	1.1823	4.0930	241.4636	44.4593	38.6956	50.4622	2.5358		
04/10/2016	94.9280	0.9035	0.2196	1.1231	3.7011	242.4252	43.3498	38.5989	50.4476	2.2797		
05/10/2016	94.9817	0.9244	0.2357	1.1601	3.5896	245.6223	37.9536	38.5699	50.4090	2.3507		
06/10/2016	95.0313	0.9030	0.2355	1.1386	3.5772	246.0882	36.5750	38.5622	50.4196	1.9587		
07/10/2016	95.1155	0.8704	0.2161	1.0865	3.5420	244.9650	36.6478	38.5747	50.4583	1.7249		
08/10/2016	95.3721	0.8578	0.2103	1.0681	3.3063	245.8929	44.9737	38.5131	50.4345	1.7358		
09/10/2016	95.3436	0.8455	0.2567	1.1022	3.3158	244.2534	44.1273	38.4912	50.4094	1.6258		
10/10/2016	95.3385	0.9007	0.2446	1.1453	3.2849	242.1576	44.9223	38.4621	50.3598	2.2470		
11/10/2016	95.3196	0.9080	0.2507	1.1587	3.2845	242.0528	44.7791	38.4619	50.3518	2.4371		
12/10/2016	95.2843	0.8811	0.2654	1.1465	3.3120	242.1035	43.3377	38.4860	50.3776	2.1001		
13/10/2016	95.1994	0.9011	0.2654	1.1664	3.3918	241.5810	41.0853	38.4918	50.3671	1.9772		
14/10/2016	95.2281	0.8854	0.2583	1.1437	3.3676	243.7254	30.7951	38.5056	50.3890	1.5546		
15/10/2016	95.1750	0.8863	0.2441	1.1304	3.4341	243.7866	27.4818	38.5292	50.4084	1.6353		
16/10/2016	95.0470	0.8577	0.2617	1.1193	3.5829	239.4752	26.8275	38.5666	50.4418	1.5516		
17/10/2016	95.0659	0.8836	0.2550	1.1386	3.5589	239.9196	28.0528	38.5434	50.4136	1.6375		
18/10/2016	94.8906	0.9003	0.2503	1.1506	3.7167	239.2054	32.0723	38.5869	50.4290	1.8711		
19/10/2016	95.0930	0.8854	0.2490	1.1344	3.5203	240.4970	29.7605	38.5437	50.4151	1.8239		
20/10/2016	95.1805	0.8665	0.2534	1.1199	3.4562	240.9049	28.4781	38.5254	50.4159	1.6243		
21/10/2016	95.1993	0.8755	0.2503	1.1257	3.4332	243.4395	28.9524	38.5166	50.4060	1.6002		
22/10/2016	95.1100	0.8782	0.2561	1.1343	3.5255	240.2593	27.7618	38.5312	50.4099	1.9345		
23/10/2016	95.2154	0.8773	0.2568	1.1341	3.4174	238.3073	25.7279	38.5024	50.3937	2.0810		
24/10/2016	95.1906	0.8717	0.2488	1.1204	3.4520	240.9969	23.3501	38.5211	50.4119	1.8671		
25/10/2016	95.5289	0.8562	0.2329	1.0891	3.1306	243.4984	25.1060	38.4534	50.3911	1.5878		
26/10/2016	95.4429	0.8452	0.2206	1.0657	3.2607	242.3134	25.4601	38.4833	50.4217	1.5588		
27/10/2016	95.1755	0.8356	0.2748	1.1104	3.4708	241.1562	24.7751	38.5347	50.4329	1.8168		
28/10/2016	95.1474	0.8401	0.2889	1.1290	3.4763	242.8556	25.8460	38.5324	50.4219	1.0498		
29/10/2016	95.0904	0.8467	0.3000	1.1467	3.5063	241.6017	27.6192	38.5401	50.4167	0.0000		
30/10/2016	95.2583	0.8615	0.2791	1.1406	3.3482	242.2996	27.7220	38.4952	50.3902	0.0000		
31/10/2016	95.1099	0.8848	0.2504	1.1353	3.5265	240.4592	24.9065	38.5299	50.4072	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.

<b>Mínimo</b>	94.0339	0.8356	0.2103	1.0657	3.1306	236.6820	23.3501	38.4534	50.3518	0.0000		
<b>Promedio</b>	95.0875	0.8868	0.2485	1.1353	3.5307	241.9736	33.6798	38.5449	50.4152	1.7390		
<b>Máximo</b>	95.5289	1.0700	0.3000	1.3025	4.4582	246.0882	46.4328	38.8067	50.5508	3.2295		
<b>Desv. Est.</b>	0.327252306	0.043990881	0.021320015	0.040709622	0.297296276	2.181320149	8.150672658	0.077425832	0.035951617	0.7080674		

Observaciones:

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

**(Registros máximos diarios)**



**PERMISIONARIO:**

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

**PUNTO DE MEDICIÓN:**

Estación Tamazunchale - 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 Sulfhídrico (mg/m <sup>3</sup> )
01/10/2016	94.1618	1.1432	0.2541	1.3974	4.6541	243.6577	48.2415	38.8179	50.4697	3.9818
02/10/2016	94.2821	1.0851	0.2306	1.3157	4.5701	243.4314	47.8698	38.8307	50.5120	3.0049
03/10/2016	94.7340	0.9980	0.2507	1.2486	4.4342	246.3887	47.1392	38.8060	50.5541	3.1934
04/10/2016	95.3053	0.9337	0.2514	1.1851	4.2241	246.3164	47.5304	38.7422	50.5288	2.8820
05/10/2016	95.0852	0.9956	0.2482	1.2438	3.9237	248.5984	41.5443	38.7087	50.5097	3.1726
06/10/2016	95.4752	0.9572	0.2514	1.2086	3.8214	248.5435	41.7426	38.6432	50.4649	2.6636
07/10/2016	95.3396	0.9213	0.2356	1.1569	4.0151	249.6288	41.0286	38.7034	50.5315	2.2576
08/10/2016	95.5194	0.9359	0.2581	1.1940	3.9359	249.9605	48.4776	38.5824	50.4717	2.6847
09/10/2016	95.7095	0.9340	0.2771	1.2111	3.5792	246.0744	45.5730	38.5604	50.4463	2.2482
10/10/2016	95.4747	0.9409	0.2603	1.2012	3.5401	244.7541	47.9620	38.5365	50.3852	2.9695
11/10/2016	95.4063	0.9626	0.2614	1.2239	3.3839	245.5323	45.6598	38.4979	50.3753	3.1673
12/10/2016	95.3776	0.9386	0.2793	1.2179	3.5082	244.1712	46.5730	38.5382	50.3908	2.6470
13/10/2016	95.2627	0.9229	0.2873	1.2102	3.5229	243.7261	45.5758	38.5270	50.3920	2.4945
14/10/2016	95.3482	0.9376	0.2816	1.2193	3.4751	246.9144	47.3903	38.5743	50.4379	2.4388
15/10/2016	95.2569	0.9355	0.2644	1.1999	3.4865	246.6863	28.6715	38.5994	50.4516	2.1920
16/10/2016	95.1548	0.8806	0.2732	1.1538	3.6839	244.1723	29.1612	38.5907	50.4503	1.9991
17/10/2016	95.2470	0.9731	0.2793	1.2524	3.6680	241.5226	30.0440	38.5814	50.4173	2.0091
18/10/2016	94.9517	0.9312	0.2648	1.1960	3.7658	240.9296	34.1535	38.6037	50.4316	2.2857
19/10/2016	95.2954	0.9083	0.2734	1.1816	3.7662	242.3501	31.4482	38.6032	50.4324	2.6399
20/10/2016	95.2722	0.8995	0.2768	1.1763	3.5416	242.3275	29.8297	38.5472	50.4097	1.9653
21/10/2016	95.3634	0.9332	0.2702	1.2035	3.5790	244.8559	30.2834	38.5467	50.4152	1.9923
22/10/2016	95.2239	0.9059	0.2738	1.1796	3.6822	243.9604	29.0587	38.5698	50.4237	2.5942
23/10/2016	95.3597	0.9518	0.2725	1.2244	3.5422	240.5721	26.6881	38.5289	50.3703	4.0027
24/10/2016	95.4312	0.9306	0.2755	1.2060	3.6861	243.1335	24.8696	38.5663	50.3965	2.4813
25/10/2016	95.7480	0.9014	0.2455	1.1469	3.2815	245.3895	26.4439	38.4966	50.4152	2.0052
26/10/2016	95.7797	0.8804	0.2487	1.1291	3.5462	244.2221	26.9017	38.5748	50.4742	2.1412
27/10/2016	95.2791	0.9098	0.3044	1.2141	3.6262	242.7796	26.1386	38.5876	50.4586	2.1362
28/10/2016	95.2586	0.8839	0.3080	1.1919	3.5934	247.1370	28.2827	38.5691	50.4315	2.1938
29/10/2016	95.2173	0.8827	0.3149	1.1976	3.6779	242.9899	30.2943	38.6665	50.4897	0.0000
30/10/2016	95.3369	0.9305	0.2997	1.2302	3.4415	244.0938	29.9637	38.5375	50.3885	0.0000
31/10/2016	95.2837	0.9302	0.2772	1.2074	3.6412	243.3852	27.8639	38.5630	50.4252	0.0000

<b>Máximo</b>	95.7797	1.1432	0.3149	1.3974	4.6541	249.9605	48.4776	38.8307	50.5541	4.0027
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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 Tamazunchale - 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 Sulfhídrico (mg/m <sup>3</sup> )
01/10/2016	93.8001	1.0221	0.2037	1.2258	4.2887	236.0228	42.2132	38.7109	50.4061	2.2880
02/10/2016	93.9214	0.8705	0.2127	1.0832	4.3200	228.8944	44.3358	38.7244	50.4843	1.9345
03/10/2016	94.1959	0.9105	0.2085	1.1190	3.7939	229.4787	42.4775	38.6013	50.3939	1.6783
04/10/2016	94.4160	0.8614	0.2075	1.0689	3.3264	237.9591	39.9709	38.4924	50.3851	1.7574
05/10/2016	94.6325	0.8657	0.2234	1.0891	3.4589	241.4865	33.3270	38.5279	50.3944	1.4007
06/10/2016	94.7751	0.8579	0.2175	1.0754	3.1432	244.3890	33.4927	38.4299	50.3419	1.0703
07/10/2016	94.6525	0.8455	0.2042	1.0497	3.3186	242.6402	34.8142	38.5096	50.4242	1.1860
08/10/2016	95.1563	0.8091	0.1907	0.9997	3.1561	243.1366	42.4985	38.4421	50.3906	1.0815
09/10/2016	95.0746	0.7875	0.2373	1.0249	2.9725	243.1360	42.9023	38.4045	50.3775	0.8834
10/10/2016	95.0426	0.8617	0.2340	1.0957	3.1299	239.7145	42.5680	38.4089	50.3154	1.7821
11/10/2016	95.2442	0.8724	0.2421	1.1145	3.1732	238.4404	43.8213	38.4303	50.3317	1.7825
12/10/2016	95.0462	0.8421	0.2464	1.0885	3.1996	239.2303	41.5651	38.4366	50.3461	1.4271
13/10/2016	95.0870	0.8710	0.2525	1.1235	3.3005	238.5931	37.4041	38.4741	50.3623	1.2564
14/10/2016	95.0972	0.8453	0.2424	1.0877	3.2522	241.5977	23.1298	38.4753	50.3747	0.0000
15/10/2016	95.1189	0.8563	0.2204	1.0767	3.3338	241.3889	26.4202	38.5058	50.4003	0.8202
16/10/2016	94.9514	0.8314	0.2499	1.0813	3.4872	236.4558	25.7241	38.5361	50.4268	1.1109
17/10/2016	94.9356	0.8441	0.2363	1.0804	3.3750	237.8381	26.5535	38.4972	50.3970	1.2150
18/10/2016	94.8383	0.8564	0.2316	1.0881	3.6674	236.0352	30.5729	38.5676	50.4246	1.2282
19/10/2016	94.8197	0.8558	0.2332	1.0890	3.3355	237.1654	28.2655	38.5004	50.4035	1.1224
20/10/2016	95.0462	0.8331	0.2274	1.0605	3.3889	238.9740	27.1946	38.5149	50.4239	1.1519
21/10/2016	95.0449	0.8493	0.2393	1.0886	3.2728	241.1208	27.3254	38.4847	50.3978	1.1696
22/10/2016	94.9506	0.8363	0.2329	1.0691	3.4484	238.6887	26.5602	38.5070	50.4099	1.5413
23/10/2016	95.0163	0.8260	0.2339	1.0599	3.2909	235.4105	24.5293	38.4762	50.3925	1.6201
24/10/2016	94.8913	0.8418	0.2291	1.0709	3.2329	239.3554	22.1849	38.4805	50.4081	0.8057
25/10/2016	95.3765	0.8135	0.2194	1.0329	2.9272	241.2383	23.1134	38.4090	50.3792	1.1279
26/10/2016	95.1205	0.7940	0.2041	0.9980	2.9397	240.4767	23.5450	38.3884	50.3726	1.1829
27/10/2016	94.9943	0.7941	0.2433	1.0374	3.3705	239.5797	23.2096	38.4938	50.4137	1.4283
28/10/2016	94.9922	0.8093	0.2768	1.0861	3.3922	238.8317	23.6122	38.5116	50.4238	0.0000
29/10/2016	94.8179	0.8183	0.2813	1.0996	3.3961	238.9322	25.2249	38.5049	50.4002	0.0000
30/10/2016	95.0814	0.8214	0.2466	1.0680	3.2835	238.9353	25.5800	38.4598	50.3605	0.0000
31/10/2016	95.0097	0.8418	0.2313	1.0731	3.3530	238.7331	22.6993	38.4887	50.3937	0.0000

<b>Mínimo</b>	93.8001	0.7875	0.1907	0.9980	2.9272	228.8944	22.1849	38.3884	50.3154	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 El Sauz - 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 Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/10/2016	93.6892	1.0947	0.2701	1.3648	4.6821	236.1567	27.9342	38.7908	50.4028	2.9333		
02/10/2016	93.7542	1.0335	0.2598	1.2933	4.6853	237.5361	27.4669	38.8233	50.4680	2.9426		
03/10/2016	93.8786	1.0541	0.2750	1.3291	4.5340	236.5426	26.9456	38.7593	50.4104	2.6384		
04/10/2016	93.9535	1.0097	0.2505	1.2602	4.5252	237.1846	26.6707	38.7851	50.4668	2.6465		
05/10/2016	94.4962	0.9378	0.2551	1.1928	4.0537	237.8238	26.3182	38.6743	50.4509	2.7751		
06/10/2016	94.9074	0.9138	0.2682	1.1821	3.6409	238.6134	25.1609	38.5693	50.4013	2.3232		
07/10/2016	94.9049	0.9217	0.2651	1.1869	3.6448	239.3053	25.3758	38.5645	50.3945	2.0740		
08/10/2016	94.9741	0.8727	0.2468	1.1194	3.6464	238.3311	25.8517	38.5882	50.4505	2.1929		
09/10/2016	95.2582	0.8614	0.2374	1.0988	3.3836	238.3969	27.4499	38.5211	50.4242	2.0366		
10/10/2016	95.2426	0.8430	0.2919	1.1349	3.3793	237.6018	27.2113	38.4942	50.3968	2.1966		
11/10/2016	95.2608	0.9150	0.2747	1.1898	3.3137	237.9151	26.8977	38.4504	50.3295	0.7943		
12/10/2016	95.2042	0.9097	0.2842	1.1939	3.3597	237.7714	25.9473	38.4672	50.3384	0.3282		
13/10/2016	95.2053	0.8898	0.2925	1.1822	3.3649	236.7498	26.3260	38.4758	50.3534	0.8788		
14/10/2016	95.0924	0.9037	0.2961	1.1998	3.4628	237.1095	25.5868	38.4955	50.3534	0.8966		
15/10/2016	95.1085	0.8995	0.3030	1.2025	3.4221	238.2506	25.1951	38.4971	50.3540	1.0290		
16/10/2016	95.0688	0.8833	0.2736	1.1569	3.5056	237.6333	26.1727	38.5389	50.4026	0.8939		
17/10/2016	94.9583	0.8642	0.2936	1.1578	3.6293	236.3838	26.8432	38.5632	50.4208	0.7982		
18/10/2016	94.9734	0.8737	0.2932	1.1669	3.6144	236.0586	26.8036	38.5491	50.4063	0.7301		
19/10/2016	94.7914	0.9038	0.2852	1.1890	3.7730	235.6128	29.2271	38.5866	50.4105	0.7334		
20/10/2016	94.9357	0.8919	0.2798	1.1717	3.6366	236.0978	31.1890	38.5598	50.4058	1.4181		
21/10/2016	95.0449	0.8749	0.2910	1.1660	3.5377	236.4506	29.6120	38.5317	50.3965	1.4426		
22/10/2016	95.1055	0.8721	0.2853	1.1574	3.4904	236.8360	28.9380	38.5188	50.3937	0.8992		
23/10/2016	94.9869	0.8794	0.2938	1.1732	3.6025	236.0737	28.8700	38.5382	50.3959	1.0622		
24/10/2016	95.0727	0.8766	0.2762	1.1528	3.5327	255.2238	27.9168	38.5302	50.4012	1.0191		
25/10/2016	95.1078	0.8794	0.2659	1.1453	3.5026	244.9618	26.1734	38.5348	50.4069	0.9495		
26/10/2016	95.3701	0.8534	0.2664	1.1198	3.2496	245.1148	25.0196	38.4844	50.3954	0.8815		
27/10/2016	95.4144	0.8521	0.2469	1.0991	3.2410	244.3564	26.4520	38.4783	50.4018	0.8778		
28/10/2016	95.0775	0.8450	0.3004	1.1455	3.5278	241.0033	26.2363	38.5420	50.4187	0.9002		
29/10/2016	95.0126	0.8369	0.3278	1.1647	3.5650	241.1248	26.0823	38.5518	50.4175	0.8926		
30/10/2016	94.9542	0.8549	0.3428	1.1977	3.5822	240.4435	27.3816	38.5490	50.3965	0.9098		
31/10/2016	95.1019	0.8543	0.3257	1.1800	3.4540	240.8880	27.8979	38.5180	50.3870	0.8468		

\*/ 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>	93.6892	0.8369	0.2374	1.0988	3.2410	235.6128	25.0196	38.4504	50.3295	0.3282		
<b>Promedio</b>	94.9002	0.9018	0.2812	1.1830	3.6627	239.0178	27.0050	38.5655	50.4017	1.4175		
<b>Máximo</b>	95.4144	1.0947	0.3428	1.3648	4.6853	255.2238	31.1890	38.8233	50.4680	2.9426		
<b>Desv. Est.</b>	0.458124738	0.06327983	0.024076466	0.059167686	0.402442343	3.965893395	1.432176424	0.098009554	0.03251279	0.788974417		

Observaciones:

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

**(Registros máximos diarios)**



**PERMISIONARIO:**

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

**PUNTO DE MEDICIÓN:**

Estación El Sauz - 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 Sulfhídrico (mg/m <sup>3</sup> )
01/10/2016	93.9270	1.1444	0.3081	1.4526	4.9048	239.3513	28.6392	38.8583	50.4514	4.5985
02/10/2016	93.9445	1.0645	0.2805	1.3450	4.8142	239.8336	28.6416	38.8618	50.4755	5.5734
03/10/2016	94.0506	1.1041	0.2903	1.3944	4.7497	237.5832	27.4327	38.8205	50.4390	4.0832
04/10/2016	94.0876	1.1485	0.2651	1.4136	4.7142	238.6041	26.8881	38.8447	50.5000	4.9281
05/10/2016	95.1229	0.9713	0.2871	1.2584	4.5619	238.8813	26.9983	38.8244	50.5533	4.5004
06/10/2016	95.1592	0.9691	0.2861	1.2552	3.9820	240.2901	25.5026	38.7194	50.5108	3.9713
07/10/2016	95.3447	0.9970	0.2838	1.2808	3.9146	240.9860	25.5882	38.6589	50.4651	4.0244
08/10/2016	95.2225	0.9104	0.2702	1.1806	4.0829	240.3494	26.7963	38.7101	50.5221	4.7080
09/10/2016	95.4352	0.9224	0.2945	1.2169	3.5924	240.7084	28.3394	38.5963	50.4614	3.9424
10/10/2016	95.5871	0.9061	0.3183	1.2244	3.6385	239.4219	28.0492	38.5612	50.4278	5.2221
11/10/2016	95.4086	0.9435	0.2908	1.2342	3.5955	238.5034	27.2687	38.5358	50.3646	1.3750
12/10/2016	95.2813	0.9691	0.2965	1.2655	3.4459	239.0007	26.9092	38.4947	50.3476	1.4539
13/10/2016	95.2733	0.9330	0.3173	1.2504	3.4579	237.5813	26.5462	38.5376	50.3938	1.0033
14/10/2016	95.1852	0.9467	0.3047	1.2514	3.5869	238.0176	26.0229	38.5302	50.3694	1.1446
15/10/2016	95.2360	0.9454	0.3286	1.2741	3.5108	239.3498	26.5630	38.5616	50.4133	1.1699
16/10/2016	95.1732	0.9304	0.2903	1.2207	3.5654	239.1793	26.5527	38.6203	50.4558	1.0452
17/10/2016	95.0763	0.8969	0.3120	1.2088	3.7614	237.0527	27.1455	38.6034	50.4408	0.9322
18/10/2016	95.1326	0.9562	0.3124	1.2685	3.7657	236.8143	27.3383	38.5955	50.4267	0.8101
19/10/2016	94.8994	0.9856	0.3016	1.2871	3.8280	236.6073	31.8159	38.6126	50.4174	0.9841
20/10/2016	95.1697	0.9217	0.2990	1.2207	3.8402	236.8364	32.1011	38.6094	50.4196	1.6082
21/10/2016	95.1476	0.9093	0.3158	1.2251	3.6243	237.0783	30.3896	38.5553	50.3927	1.5534
22/10/2016	95.2414	0.9411	0.3049	1.2460	3.5918	238.0742	29.3273	38.5479	50.3955	1.3540
23/10/2016	95.0732	0.9038	0.3117	1.2155	3.6503	237.5329	29.5494	38.5592	50.4074	2.2689
24/10/2016	95.3281	0.9351	0.2989	1.2340	3.8037	364.0680	28.7524	38.5862	50.4156	1.3580
25/10/2016	95.3390	0.9320	0.3114	1.2434	3.7406	248.1752	26.8645	38.5887	50.3910	1.0767
26/10/2016	95.6377	0.8829	0.2907	1.1736	3.5336	247.4695	25.5203	38.5481	50.4345	0.9883
27/10/2016	95.6805	0.9138	0.2669	1.1808	3.6092	246.7877	26.9263	38.5918	50.4935	0.9889
28/10/2016	95.1562	0.9018	0.3481	1.2499	3.6767	242.9264	27.0480	38.5889	50.4587	1.0028
29/10/2016	95.1324	0.8810	0.3533	1.2342	3.6850	245.4730	26.2568	38.5951	50.4361	1.0253
30/10/2016	95.0643	0.8819	0.3593	1.2412	3.7398	241.6363	29.0061	38.6461	50.4522	1.0541
31/10/2016	95.2165	0.9304	0.3424	1.2728	3.6577	243.1837	28.9995	38.5734	50.3940	0.9803

<b>Máximo</b>	95.6805	1.1485	0.3593	1.4526	4.9048	364.0680	32.1011	38.8618	50.5533	5.5734
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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 El Sauz - 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> )
01/10/2016	93.5638	1.0277	0.2498	1.2775	4.4158	233.9664	27.5556	38.7197	50.3523	2.0658
02/10/2016	93.5710	0.9940	0.2434	1.2374	4.5121	236.0769	26.9672	38.7676	50.4371	2.0300
03/10/2016	93.6387	1.0258	0.2552	1.2811	4.3749	235.6400	26.4127	38.7105	50.3879	1.8780
04/10/2016	93.7778	0.9046	0.2380	1.1426	4.4069	235.9590	26.5313	38.7225	50.4330	2.0600
05/10/2016	94.0204	0.8685	0.2368	1.1053	3.4488	236.7223	25.5165	38.5078	50.3758	1.7892
06/10/2016	94.5414	0.8669	0.2457	1.1127	3.4274	237.1940	24.8320	38.4987	50.3691	1.2253
07/10/2016	94.6597	0.8575	0.2471	1.1046	3.2263	237.6543	24.9585	38.4372	50.3265	1.1792
08/10/2016	94.5514	0.8503	0.2304	1.0807	3.4015	235.9314	25.2366	38.5224	50.4186	1.0815
09/10/2016	95.0377	0.8072	0.2158	1.0230	3.2183	236.2643	26.5519	38.4511	50.3889	1.2021
10/10/2016	94.9673	0.7911	0.2726	1.0637	3.0544	236.4344	26.9611	38.4048	50.3652	0.0000
11/10/2016	94.9379	0.8690	0.2630	1.1320	3.1589	237.2431	26.5320	38.3982	50.2900	0.0000
12/10/2016	95.1304	0.8620	0.2745	1.1365	3.2635	236.8646	25.5169	38.4368	50.3279	0.0000
13/10/2016	95.1054	0.8596	0.2749	1.1345	3.2687	236.0650	26.0538	38.4511	50.3476	0.7359
14/10/2016	94.9614	0.8715	0.2863	1.1578	3.3292	236.3803	25.2884	38.4415	50.2996	0.0000
15/10/2016	95.0159	0.8660	0.2764	1.1424	3.3232	236.9648	24.3515	38.4748	50.3542	0.9351
16/10/2016	94.9927	0.8476	0.2442	1.0917	3.3867	236.7382	25.9245	38.5053	50.3859	0.6983
17/10/2016	94.8554	0.8357	0.2803	1.1160	3.5063	235.6536	26.5598	38.5152	50.3813	0.7287
18/10/2016	94.7944	0.8487	0.2674	1.1162	3.4476	235.4158	26.4999	38.5019	50.3820	0.6608
19/10/2016	94.7174	0.8598	0.2636	1.1234	3.6854	234.6582	27.2007	38.5302	50.3623	0.6647
20/10/2016	94.7041	0.8636	0.2646	1.1283	3.4147	235.3361	30.4613	38.5078	50.3927	1.1105
21/10/2016	94.9124	0.8307	0.2581	1.0888	3.4729	235.6925	29.1681	38.5207	50.4093	1.3491
22/10/2016	95.0133	0.8434	0.2714	1.1148	3.3578	235.5110	28.5620	38.4860	50.3779	0.7959
23/10/2016	94.9227	0.8407	0.2768	1.1176	3.5573	235.3134	27.8877	38.5158	50.3943	0.8956
24/10/2016	94.7912	0.8221	0.2124	1.0344	3.2142	235.8039	27.0346	38.4736	50.3825	0.8920
25/10/2016	94.7762	0.8462	0.2020	1.0482	3.3570	233.8758	25.2613	38.4910	50.4110	0.8521
26/10/2016	95.1152	0.8146	0.2447	1.0592	3.0154	243.2579	24.8103	38.4232	50.3789	0.8048
27/10/2016	95.0924	0.7965	0.2302	1.0267	3.0039	241.6950	25.5392	38.4071	50.3725	0.7979
28/10/2016	94.9637	0.7943	0.2543	1.0486	3.4363	239.0971	25.4949	38.5127	50.4101	0.8407
29/10/2016	94.8619	0.8122	0.3146	1.1268	3.4644	237.4621	25.9289	38.5207	50.4070	0.7705
30/10/2016	94.7491	0.8218	0.3228	1.1446	3.4929	239.4278	26.1079	38.5155	50.3820	0.7941
31/10/2016	94.9283	0.8218	0.2774	1.0992	3.3451	239.4809	27.2623	38.4747	50.3526	0.7051

<b>Mínimo</b>	93.5638	0.7911	0.2020	1.0230	3.0039	233.8758	24.3515	38.3982	50.2900	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 Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/10/2016	93.7536	1.0866	0.2678	1.3545	4.6254	235.1253	24.8659	38.7800	50.4031	2.5296		
02/10/2016	93.9010	1.0211	0.2623	1.2834	4.5477	235.9252	24.9990	38.7887	50.4555	2.4120		
03/10/2016	93.8992	1.0389	0.2747	1.3136	4.5255	233.3694	24.2730	38.7646	50.4240	2.3376		
04/10/2016	94.0115	1.0338	0.2505	1.2843	4.4410	237.6510	23.9353	38.7529	50.4317	2.8991		
05/10/2016	94.5489	0.9290	0.2528	1.1817	4.0122	237.3357	23.3158	38.6660	50.4533	2.7852		
06/10/2016	94.9617	0.9064	0.2656	1.1720	3.5983	236.6542	22.1152	38.5591	50.4018	2.9853		
07/10/2016	94.9609	0.9141	0.2633	1.1774	3.5986	238.4807	22.1350	38.5539	50.3945	3.1824		
08/10/2016	95.0269	0.8643	0.2468	1.1111	3.6029	237.1655	22.5731	38.5773	50.4501	2.8164		
09/10/2016	95.3182	0.8535	0.2355	1.0890	3.3335	233.5201	23.9915	38.5096	50.4240	3.2481		
10/10/2016	95.3016	0.8309	0.2891	1.1200	3.3343	230.9590	23.8249	38.4870	50.4024	3.6037		
11/10/2016	95.2627	0.8951	0.2742	1.1692	3.3294	234.7056	23.8265	38.4643	50.3516	3.5151		
12/10/2016	95.2737	0.9004	0.2809	1.1812	3.3026	233.0312	22.7042	38.4551	50.3395	1.9872		
13/10/2016	95.2356	0.8743	0.2952	1.1695	3.3364	233.9281	23.0117	38.4784	50.3644	2.2498		
14/10/2016	95.1543	0.8958	0.2923	1.1880	3.4123	234.1151	22.3401	38.4851	50.3547	2.1611		
15/10/2016	95.1640	0.8917	0.2991	1.1908	3.3795	234.4920	21.9423	38.4877	50.3558	2.0901		
16/10/2016	95.1339	0.8744	0.2706	1.1450	3.4533	230.9426	22.8400	38.5272	50.4035	1.7718		
17/10/2016	95.0269	0.8565	0.2892	1.1457	3.5732	229.2040	23.4530	38.5509	50.4211	1.7138		
18/10/2016	95.0361	0.8632	0.2902	1.1534	3.5645	228.0951	23.4333	38.5400	50.4098	1.6966		
19/10/2016	94.8547	0.8952	0.2820	1.1772	3.7211	227.4999	25.0960	38.5761	50.4120	1.7402		
20/10/2016	94.9699	0.8878	0.2770	1.1648	3.6090	229.5527	27.2428	38.5547	50.4071	1.6026		
21/10/2016	95.0986	0.8671	0.2882	1.1553	3.4936	228.5645	26.3362	38.5235	50.3985	1.8107		
22/10/2016	95.1599	0.8636	0.2823	1.1460	3.4469	228.0951	25.7474	38.5107	50.3962	1.9783		
23/10/2016	95.0413	0.8711	0.2902	1.1613	3.5584	220.4835	25.9030	38.5310	50.3992	2.3273		
24/10/2016	95.1191	0.8730	0.2821	1.1551	3.4866	226.2551	25.0476	38.5139	50.3917	2.0495		
25/10/2016	95.1160	0.8813	0.2626	1.1439	3.4951	232.0212	23.2454	38.5333	50.4063	1.9179		
26/10/2016	95.3522	0.8542	0.2656	1.1198	3.2684	231.8654	21.7503	38.4892	50.3979	1.8044		
27/10/2016	95.4188	0.8488	0.2474	1.0962	3.2394	233.7417	22.9757	38.4790	50.4043	1.7533		
28/10/2016	95.0743	0.8482	0.2988	1.1470	3.5289	232.3617	22.9007	38.5398	50.4147	1.8338		
29/10/2016	95.0164	0.8355	0.3271	1.1626	3.5628	233.3431	22.7223	38.5519	50.4184	1.8249		
30/10/2016	94.9597	0.8549	0.3434	1.1983	3.5785	229.5515	23.8683	38.5462	50.3946	1.7480		
31/10/2016	95.0922	0.8528	0.3268	1.1795	3.4621	231.2672	24.4837	38.5217	50.3896	1.6091		

\*/ 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>	93.7536	0.8309	0.2355	1.0890	3.2394	220.4835	21.7503	38.4551	50.3395	1.6026		
<b>Promedio</b>	94.9434	0.8956	0.2798	1.1754	3.6265	232.2356	23.7709	38.5580	50.4023	2.2576		
<b>Máximo</b>	95.4188	1.0866	0.3434	1.3545	4.6254	238.4807	27.2428	38.7887	50.4555	3.6037		
<b>Desv. Est.</b>	0.444308753	0.063347529	0.024057191	0.059472753	0.386550396	3.902485775	1.367792405	0.09305152	0.027888418	0.590687842		

Observaciones:

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

**(Registros máximos 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 Sulfhídrico (mg/m <sup>3</sup> )
01/10/2016	94.0179	1.1349	0.3023	1.4372	4.8271	237.8034	25.4764	38.8429	50.4482	4.4100
02/10/2016	93.9737	1.0648	0.2782	1.3431	4.6350	237.9335	25.6040	38.8255	50.4840	3.3366
03/10/2016	94.1134	1.0670	0.2878	1.3548	4.7011	235.6723	24.9825	38.8146	50.4487	3.4543
04/10/2016	94.1461	1.1139	0.2703	1.3842	4.6018	238.4266	24.5023	38.8110	50.4827	4.8027
05/10/2016	95.2292	0.9617	0.2835	1.2453	4.4499	239.2321	24.2470	38.8006	50.5402	4.4710
06/10/2016	95.2254	0.9779	0.2823	1.2602	3.9307	239.0387	22.9057	38.6906	50.4849	5.5084
07/10/2016	95.4146	0.9846	0.2820	1.2666	3.8293	240.0772	22.3131	38.6351	50.4599	5.4688
08/10/2016	95.2351	0.9087	0.2686	1.1773	4.0153	239.7702	23.4731	38.6943	50.5218	4.2066
09/10/2016	95.4712	0.9260	0.2890	1.2151	3.4971	237.4234	24.7953	38.5703	50.4553	4.7572
10/10/2016	95.6124	0.8858	0.3092	1.1950	3.5804	232.8405	24.4963	38.5401	50.4085	4.7397
11/10/2016	95.3780	0.9258	0.2854	1.2111	3.5084	238.3593	24.9153	38.5157	50.3635	4.9845
12/10/2016	95.3689	0.9540	0.2916	1.2456	3.4282	234.5211	23.6167	38.4946	50.3744	4.2813
13/10/2016	95.3227	0.9273	0.3142	1.2415	3.5123	235.2668	23.3305	38.5257	50.3730	2.7537
14/10/2016	95.2735	0.9330	0.3004	1.2333	3.5363	235.4457	22.7558	38.5191	50.3775	2.3880
15/10/2016	95.2974	0.9375	0.3218	1.2593	3.4264	235.2612	23.1266	38.5418	50.4001	2.4251
16/10/2016	95.2350	0.9225	0.2871	1.2096	3.5173	232.6914	23.1017	38.6041	50.4565	2.1252
17/10/2016	95.1330	0.8884	0.3046	1.1929	3.6931	230.1705	23.6947	38.5845	50.4372	1.9487
18/10/2016	95.2079	0.9301	0.3092	1.2393	3.6990	229.1483	23.8127	38.5722	50.4170	1.9498
19/10/2016	94.9403	0.9671	0.2952	1.2622	3.7706	228.4964	27.3564	38.6013	50.4212	2.2516
20/10/2016	95.2297	0.9194	0.2929	1.2123	3.8227	230.8467	28.4255	38.6105	50.4341	1.9299
21/10/2016	95.1989	0.8918	0.3116	1.2034	3.5795	230.6503	27.0025	38.5465	50.3976	2.2675
22/10/2016	95.2859	0.9269	0.3005	1.2274	3.5312	230.5595	26.1200	38.5342	50.3984	2.1349
23/10/2016	95.1275	0.8996	0.3053	1.2049	3.6302	223.6964	26.6338	38.5484	50.4039	5.6341
24/10/2016	95.2807	0.9457	0.2976	1.2434	3.7214	228.3924	25.7187	38.5679	50.4077	3.0497
25/10/2016	95.3390	0.9417	0.3113	1.2530	3.7669	239.7684	24.0237	38.6018	50.4085	2.1174
26/10/2016	95.6460	0.8887	0.2892	1.1779	3.7342	233.7339	22.2118	38.5998	50.4680	2.0231
27/10/2016	95.6981	0.9060	0.2800	1.1860	3.6075	235.3187	23.3574	38.5893	50.4874	1.9634
28/10/2016	95.1821	0.9590	0.3484	1.3074	3.6717	233.4714	23.6195	38.5854	50.4441	1.9705
29/10/2016	95.1356	0.8927	0.3500	1.2427	3.7002	236.7598	22.9660	38.6023	50.4346	2.0112
30/10/2016	95.0667	0.8922	0.3604	1.2526	3.7380	233.6860	25.4359	38.6772	50.4830	1.9501
31/10/2016	95.2259	0.9176	0.3425	1.2601	3.6876	234.1409	25.4887	38.5907	50.4092	1.9598

<b>Máximo</b>	95.6981	1.1349	0.3604	1.4372	4.8271	240.0772	28.4255	38.8429	50.5402	5.6341
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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 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> )
01/10/2016	93.6209	1.0286	0.2485	1.2771	4.3417	232.6148	24.2517	38.7020	50.3513	1.7913
02/10/2016	93.8388	0.9878	0.2444	1.2322	4.4785	232.0948	24.0439	38.7552	50.4295	1.7310
03/10/2016	93.7118	1.0153	0.2442	1.2595	4.3002	232.0538	23.7042	38.7078	50.3903	1.5941
04/10/2016	93.8790	0.9215	0.2389	1.1604	4.3487	236.8397	23.3261	38.7134	50.4311	1.6352
05/10/2016	94.1418	0.8521	0.2352	1.0874	3.3556	234.8142	22.2022	38.4849	50.3655	1.5176
06/10/2016	94.5897	0.8633	0.2432	1.1066	3.3699	235.4026	21.6345	38.4893	50.3684	1.5829
07/10/2016	94.7694	0.8527	0.2493	1.1020	3.1820	236.8251	21.7782	38.4312	50.3372	1.8360
08/10/2016	94.6311	0.8376	0.2327	1.0704	3.3816	234.1145	21.7740	38.5153	50.4140	1.7228
09/10/2016	95.1372	0.8042	0.2157	1.0198	3.1893	229.4833	23.2440	38.4551	50.4012	1.5808
10/10/2016	95.0219	0.7835	0.2672	1.0507	3.0313	229.2447	23.3983	38.4052	50.3698	2.2423
11/10/2016	95.0463	0.8628	0.2647	1.1275	3.2349	232.3423	23.5097	38.4313	50.3376	1.8758
12/10/2016	95.1929	0.8563	0.2680	1.1243	3.1844	231.9921	22.0742	38.4188	50.3202	0.0000
13/10/2016	95.0085	0.8366	0.2740	1.1106	3.2066	231.4461	22.6432	38.4522	50.3530	1.9514
14/10/2016	95.0430	0.8247	0.2839	1.1467	3.2593	233.2479	21.9961	38.4290	50.2983	1.8800
15/10/2016	95.0744	0.8553	0.2721	1.1274	3.2782	232.4152	21.2763	38.4680	50.3588	1.7249
16/10/2016	95.0825	0.8369	0.2426	1.0795	3.3315	228.9341	22.4557	38.4941	50.3865	1.3294
17/10/2016	94.9383	0.8260	0.2769	1.1029	3.4651	227.9786	23.1562	38.5067	50.3831	1.4538
18/10/2016	94.8774	0.8382	0.2648	1.1031	3.4000	225.9921	23.0566	38.4921	50.3860	1.4743
19/10/2016	94.7932	0.8542	0.2645	1.1187	3.6137	225.7126	23.8682	38.5171	50.3554	1.4451
20/10/2016	94.7496	0.8521	0.2627	1.1148	3.3711	228.7415	26.6163	38.4992	50.3915	1.2668
21/10/2016	94.9735	0.8230	0.2563	1.0792	3.4230	224.5924	25.9799	38.5109	50.4070	0.0000
22/10/2016	95.0899	0.8354	0.2691	1.1045	3.3184	223.1607	25.3661	38.4818	50.3835	1.7838
23/10/2016	94.9567	0.8344	0.2730	1.1074	3.4801	219.6918	24.9854	38.5145	50.3997	1.9588
24/10/2016	94.8803	0.8240	0.2619	1.0859	3.3302	223.8147	24.1838	38.4802	50.3901	1.7488
25/10/2016	94.7602	0.8522	0.2020	1.0542	3.3157	224.1968	22.2765	38.4910	50.4110	1.7707
26/10/2016	94.9353	0.8211	0.2441	1.0652	2.9830	228.9544	21.4226	38.4213	50.3683	1.6734
27/10/2016	95.0777	0.7891	0.2314	1.0205	2.9930	231.3605	22.1182	38.4120	50.3805	1.5936
28/10/2016	94.9454	0.7946	0.2562	1.0508	3.4194	231.1845	22.2352	38.4821	50.3691	1.6534
29/10/2016	94.8270	0.8057	0.3154	1.1211	3.4566	230.3174	22.5179	38.5161	50.4029	1.6270
30/10/2016	94.7138	0.8274	0.3229	1.1503	3.4940	227.8545	22.7658	38.5170	50.3836	1.4970
31/10/2016	94.8943	0.8205	0.2821	1.1026	3.3331	228.7830	23.7714	38.4863	50.3717	1.3713

<b>Mínimo</b>	93.6209	0.7835	0.2020	1.0198	2.9830	219.6918	21.2763	38.4052	50.2983	0.0000
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**Observaciones:**