

**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)
01/08/2017	95.4883	0.6476	0.2053	0.8529	3.4168	234.3713	9.3223	38.6052	50.6366	0.3060		
02/08/2017	95.4583	0.6862	0.2113	0.8975	3.4019	233.9448	8.9390	38.5844	50.5950	0.2506		
03/08/2017	95.3843	0.7429	0.2201	0.9629	3.4333	233.8357	8.8971	38.5540	50.5340	0.2393		
04/08/2017	95.4592	0.7177	0.2079	0.9256	3.3972	234.2698	8.6880	38.5572	50.5590	0.2537		
05/08/2017	95.4718	0.6934	0.2113	0.9047	3.4033	233.9020	8.1726	38.5668	50.5800	0.2997		
06/08/2017	95.3949	0.6862	0.2330	0.9192	3.4438	234.1959	8.2248	38.5879	50.5869	0.2678		
07/08/2017	94.9911	0.6872	0.2266	0.9137	3.6203	234.6793	8.7074	38.7909	50.7035	0.2120		
08/08/2017	94.8562	0.6945	0.2315	0.9260	3.6992	235.2212	8.7442	38.8367	50.7219	0.1763		
09/08/2017	94.9121	0.7151	0.2398	0.9550	3.6659	235.4415	8.5963	38.7831	50.6736	0.1752		
10/08/2017	94.8330	0.7442	0.2433	0.9875	3.7277	235.0962	8.5572	38.7787	50.6493	0.1796		
11/08/2017	94.8823	0.6981	0.2350	0.9331	3.6947	234.8606	8.1972	38.8134	50.7048	0.1735		
12/08/2017	94.8075	0.6874	0.2216	0.9091	3.7786	235.1004	8.4925	38.8570	50.7430	0.1989		
13/08/2017	94.5499	0.6824	0.2214	0.9038	4.0256	235.1843	8.9668	38.9401	50.7937	0.1786		
14/08/2017	94.8417	0.6756	0.2317	0.9073	3.7647	235.3063	9.6319	38.8424	50.7385	0.1636		
15/08/2017	94.8540	0.6836	0.2220	0.9056	3.6591	235.6146	9.6468	38.8731	50.7543	0.1727		
16/08/2017	94.6821	0.7106	0.2297	0.9404	3.8039	235.6086	9.4471	38.8958	50.7449	0.4699		
17/08/2017	94.7806	0.7026	0.2382	0.9409	3.7443	235.6168	9.2168	38.8530	50.7224	0.5104		
18/08/2017	94.7859	0.6987	0.2385	0.9372	3.7239	235.6325	9.2206	38.8608	50.7294	0.5040		
19/08/2017	94.8901	0.6921	0.2177	0.9098	3.6364	235.8212	9.4443	38.8531	50.7391	0.4007		
20/08/2017	94.8455	0.6614	0.2294	0.8907	3.6842	235.1435	9.6597	38.8857	50.7736	0.4149		
21/08/2017	94.9626	0.6529	0.2373	0.8902	3.6109	234.6877	9.6600	38.8355	50.7476	0.4338		
22/08/2017	94.9489	0.6550	0.2341	0.8891	3.5899	235.0898	9.6851	38.8534	50.7576	0.3847		
23/08/2017	94.9329	0.6603	0.2292	0.8895	3.5573	235.5318	9.3937	38.8753	50.7683	0.3232		
24/08/2017	94.7449	0.7066	0.2248	0.9314	3.6556	235.6138	8.7645	38.9185	50.7623	0.3591		
25/08/2017	94.1919	0.6197	0.1948	0.8145	4.0484	233.6332	7.5234	39.2487	51.0222	0.3498		
26/08/2017	93.3785	0.5756	0.1663	0.7419	4.6506	229.0218	4.8730	39.6261	51.2770	0.3183		
27/08/2017	93.6909	0.6392	0.2038	0.8430	4.4228	233.6191	11.2032	39.4125	51.0965	0.2771		
28/08/2017	93.7529	0.8085	0.2880	1.0966	4.4864	235.7856	14.4039	39.0923	50.7618	0.2900		
29/08/2017	93.8020	0.7874	0.2654	1.0528	4.5163	236.1319	13.8934	39.1019	50.7921	0.2959		
30/08/2017	93.7511	0.7191	0.2382	0.9573	4.5061	234.6045	13.6120	39.2294	50.9233	0.3429		
31/08/2017	93.5212	0.7213	0.2153	0.9366	4.6594	232.4807	11.7289	39.3347	50.9915	0.3090		

\*/ 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>	93.3785	0.5756	0.1663	0.7419	3.3972	229.0218	4.8730	38.5540	50.5340	0.1636		
<b>Promedio</b>	94.7047	0.6920	0.2262	0.9183	3.8203	234.6789	9.4682	38.8983	50.7608	0.2978		
<b>Máximo</b>	95.4883	0.8085	0.2880	1.0966	4.6594	236.1319	14.4039	39.6261	51.2770	0.5104		
<b>Desv. Est.</b>	0.602129767	0.044896552	0.021023148	0.062731268	0.39267569	1.335047517	1.870057571	0.257648621	0.159121626	0.10175597		

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 Naranjos - RMS

**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> )
01/08/2017	95.5574	0.6694	0.2201	0.8895	3.4701	234.9535	10.1270	38.6307	50.6477	0.6632
02/08/2017	95.6072	0.7227	0.2217	0.9444	3.5204	234.5420	9.5090	38.6238	50.6114	0.8157
03/08/2017	95.4863	0.7823	0.2387	1.0211	3.5273	234.8775	9.2113	38.5870	50.5235	0.4872
04/08/2017	95.5776	0.7580	0.2193	0.9773	3.5044	234.6818	9.0484	38.6111	50.5905	0.4598
05/08/2017	95.5665	0.7305	0.2216	0.9520	3.5104	235.0955	8.5082	38.5981	50.5968	0.8015
06/08/2017	95.5097	0.7331	0.2500	0.9831	3.5361	234.9978	8.7071	38.6842	50.6550	0.5992
07/08/2017	95.1711	0.7125	0.2583	0.9708	3.7101	235.2088	9.0535	38.8509	50.7467	0.6887
08/08/2017	94.9214	0.7121	0.2422	0.9543	3.7854	235.8201	9.0428	38.8632	50.7482	0.2535
09/08/2017	94.9588	0.7428	0.2741	1.0169	3.7276	236.2248	9.1745	38.8382	50.7242	0.2661
10/08/2017	94.9340	0.7696	0.2591	1.0288	3.8617	236.1994	9.1856	38.8562	50.7124	0.2770
11/08/2017	94.9646	0.7504	0.2513	1.0017	3.7848	235.4003	8.4357	38.8677	50.7417	0.2343
12/08/2017	94.9921	0.7080	0.2361	0.9440	4.0027	236.1509	8.7238	38.9425	50.7963	0.3737
13/08/2017	94.6364	0.6947	0.2370	0.9316	4.1199	236.0820	9.3837	38.9739	50.8126	0.2669
14/08/2017	95.1308	0.7104	0.2414	0.9518	4.1265	235.9314	9.8841	38.9615	50.7984	0.2021
15/08/2017	95.1014	0.7193	0.2304	0.9497	3.8089	236.1432	10.0966	38.9371	50.7885	0.2939
16/08/2017	94.8027	0.7394	0.2393	0.9787	4.0322	236.3448	10.0508	38.9470	50.7575	0.8316
17/08/2017	94.9114	0.7418	0.2505	0.9923	3.8512	236.3030	9.4003	38.9465	50.8118	1.0290
18/08/2017	95.0084	0.7434	0.2553	0.9987	3.8631	236.0651	9.6855	38.9630	50.8096	0.8695
19/08/2017	94.9785	0.7342	0.2386	0.9727	3.7267	236.2633	9.8060	38.9012	50.7828	1.1387
20/08/2017	94.9681	0.6860	0.2485	0.9345	3.7829	235.8329	11.0288	38.9597	50.8199	1.0082
21/08/2017	95.0609	0.6816	0.2517	0.9332	3.6645	235.6700	10.5296	38.8746	50.7735	1.0748
22/08/2017	95.0480	0.7111	0.2440	0.9551	3.6572	236.0815	10.0908	38.9481	50.8470	0.9536
23/08/2017	94.9972	0.6972	0.2394	0.9365	3.6177	236.1209	9.8847	38.9386	50.8314	0.6136
24/08/2017	94.9041	0.7393	0.2497	0.9889	3.7399	236.6558	9.6589	38.9868	50.7947	0.9936
25/08/2017	94.7504	0.7177	0.2302	0.9479	4.5578	235.7365	8.8721	39.7343	51.4181	0.7286
26/08/2017	93.6124	0.7139	0.2114	0.9253	4.7459	230.2919	5.8287	39.7426	51.3821	0.5922
27/08/2017	94.0697	0.8418	0.2423	1.0841	4.7068	237.4011	14.8427	39.7381	51.3677	0.5934
28/08/2017	94.0843	0.8969	0.3372	1.2340	4.7093	237.3256	15.6175	39.2994	50.9390	0.8384
29/08/2017	93.9693	0.8493	0.2844	1.1337	4.7273	237.9155	15.8192	39.1698	50.8067	0.7113
30/08/2017	93.9495	0.7992	0.2784	1.0776	4.6751	236.9313	15.3899	39.4820	51.1279	0.6800
31/08/2017	93.8971	0.8754	0.2579	1.1333	4.8506	233.4548	13.0215	39.5514	51.2052	0.6326

<b>Máximo</b>	95.6072	0.8969	0.3372	1.2340	4.8506	237.9155	15.8192	39.7426	51.4181	1.1387
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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 Naranjos - RMS

**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> )
01/08/2017	95.4136	0.6045	0.1867	0.7912	3.3451	233.7811	8.6458	38.5793	50.6226	0.1340
02/08/2017	95.3101	0.6369	0.2044	0.8413	3.3030	233.1229	8.5807	38.5539	50.5958	0.1152
03/08/2017	95.2156	0.6948	0.2119	0.9067	3.3562	232.9640	8.6108	38.5166	50.5119	0.1201
04/08/2017	95.3142	0.6482	0.1918	0.8400	3.3054	233.9909	8.3900	38.5165	50.5414	0.1188
05/08/2017	95.3526	0.6309	0.2044	0.8354	3.3148	232.9619	7.7939	38.5400	50.5775	0.1224
06/08/2017	95.2289	0.6492	0.2139	0.8632	3.3326	233.2223	7.7942	38.5439	50.5591	0.1225
07/08/2017	94.8723	0.6678	0.2047	0.8724	3.5436	234.0662	8.3154	38.6956	50.6511	0.1343
08/08/2017	94.7988	0.6692	0.2175	0.8867	3.6330	234.5284	8.5150	38.8188	50.7120	0.1402
09/08/2017	94.8577	0.6720	0.2066	0.8786	3.6264	234.7674	8.0347	38.7253	50.6242	0.1291
10/08/2017	94.6792	0.7068	0.2317	0.9385	3.6299	234.4539	8.1716	38.7116	50.5887	0.1245
11/08/2017	94.7738	0.6695	0.2241	0.8936	3.6278	234.5616	7.7691	38.7377	50.6298	0.1272
12/08/2017	94.5941	0.6692	0.2109	0.8801	3.5977	233.9417	8.1749	38.7927	50.7052	0.1368
13/08/2017	94.4410	0.6664	0.2096	0.8760	3.9575	234.5660	8.3531	38.9215	50.7900	0.1274
14/08/2017	94.4437	0.6519	0.2197	0.8716	3.4701	234.8613	9.3350	38.7603	50.6899	0.1144
15/08/2017	94.6666	0.6633	0.2148	0.8781	3.4826	235.1018	9.1485	38.7799	50.7042	0.1230
16/08/2017	94.4365	0.6696	0.2223	0.8919	3.6958	234.9859	9.1210	38.8188	50.6857	0.1669
17/08/2017	94.6673	0.6570	0.2185	0.8755	3.6556	234.8459	8.9603	38.8020	50.6956	0.2476
18/08/2017	94.6060	0.6612	0.2222	0.8834	3.5523	234.3896	8.6929	38.7827	50.6875	0.2809
19/08/2017	94.8253	0.6601	0.2107	0.8707	3.5492	235.4820	9.0873	38.8141	50.7093	0.1600
20/08/2017	94.6951	0.6397	0.2125	0.8522	3.6093	234.3476	8.9478	38.7968	50.7076	0.1573
21/08/2017	94.8840	0.6251	0.2317	0.8567	3.5497	233.9356	9.2314	38.7720	50.6937	0.1303
22/08/2017	94.8686	0.6037	0.2218	0.8255	3.5275	234.0586	9.4769	38.8016	50.7205	0.1522
23/08/2017	94.8727	0.6163	0.2215	0.8378	3.5080	234.9668	8.7698	38.8327	50.7481	0.1492
24/08/2017	94.5971	0.6587	0.2101	0.8687	3.5393	234.5834	7.9292	38.8451	50.7248	0.1317
25/08/2017	93.4601	0.4743	0.1398	0.6141	3.6428	229.5788	5.3601	38.9114	50.7543	0.1197
26/08/2017	93.2346	0.4893	0.1415	0.6307	4.5716	228.2886	4.2359	39.3232	50.9918	0.1227
27/08/2017	93.2464	0.5034	0.1733	0.6767	4.1759	231.3818	4.9643	39.1185	50.8396	0.1417
28/08/2017	93.4962	0.7135	0.2230	0.9365	4.2495	234.5970	13.0144	38.9155	50.6306	0.1256
29/08/2017	93.5264	0.7379	0.2407	0.9786	4.3846	234.8674	12.4680	39.0627	50.7877	0.1246
30/08/2017	93.4460	0.6346	0.1861	0.8207	4.3819	231.9041	10.8400	39.0799	50.8019	0.1209
31/08/2017	93.3058	0.5076	0.1692	0.6768	4.3361	231.9145	9.3439	39.1259	50.7897	0.1320

<b>Mínimo</b>	93.2346	0.4743	0.1398	0.6141	3.3030	228.2886	4.2359	38.5165	50.5119	0.1144
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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)
01/08/2017	95.5039	0.6482	0.2090	0.8573	3.4023	234.9201	24.2313	38.5987	50.6308	0.3476		
02/08/2017	95.5020	0.6607	0.2044	0.8651	3.3925	233.0130	22.3331	38.5949	50.6219	0.4351		
03/08/2017	95.4582	0.7141	0.2127	0.9267	3.3938	234.4623	21.6313	38.5598	50.5608	0.5093		
04/08/2017	95.4377	0.7381	0.2121	0.9502	3.3925	237.3197	21.2107	38.5518	50.5397	0.5720		
05/08/2017	95.4977	0.6776	0.2086	0.8862	3.4019	234.6882	20.5026	38.5724	50.5955	0.5062		
06/08/2017	95.4692	0.7040	0.2206	0.9246	3.3872	235.6941	19.6483	38.5576	50.5630	0.5252		
07/08/2017	95.1971	0.6830	0.2357	0.9187	3.5246	238.0182	20.2206	38.6904	50.6456	0.0000		
08/08/2017	94.9355	0.6875	0.2284	0.9160	3.6414	238.5916	23.2734	38.8199	50.7187	0.3462		
09/08/2017	94.9175	0.6935	0.2234	0.9169	3.6683	241.0473	23.0363	38.8211	50.7176	0.6343		
10/08/2017	94.8923	0.7307	0.2511	0.9818	3.6830	242.0298	23.5925	38.7667	50.6482	0.5925		
11/08/2017	94.8833	0.7162	0.2403	0.9565	3.6995	239.5934	22.5344	38.7908	50.6770	0.6522		
12/08/2017	94.9483	0.6850	0.2276	0.9126	3.6512	239.2073	22.5089	38.8109	50.7158	0.5840		
13/08/2017	94.6244	0.6765	0.2156	0.8921	3.9742	240.0124	23.1898	38.9256	50.7923	0.5276		
14/08/2017	94.6839	0.6765	0.2292	0.9057	3.9170	239.9532	25.3885	38.8944	50.7684	0.4858		
15/08/2017	95.0080	0.6772	0.2269	0.9040	3.5686	240.1064	26.0325	38.8120	50.7221	0.4387		
16/08/2017	94.7522	0.6891	0.2260	0.9151	3.7472	239.5659	25.0951	38.8999	50.7638	0.4939		
17/08/2017	94.7869	0.7096	0.2408	0.9503	3.7438	240.3083	24.8433	38.8435	50.7111	0.5429		
18/08/2017	94.7565	0.6958	0.2276	0.9234	3.7621	238.7535	24.1704	38.8830	50.7490	0.6742		
19/08/2017	94.9462	0.6968	0.2257	0.9225	3.6058	240.1405	25.0769	38.8191	50.7130	0.5841		
20/08/2017	94.8961	0.6657	0.2148	0.8805	3.6424	239.7618	24.9775	38.8803	50.7742	0.5689		
21/08/2017	94.9402	0.6554	0.2328	0.8882	3.6364	238.9627	26.3505	38.8480	50.7550	0.5627		
22/08/2017	94.9868	0.6464	0.2273	0.8737	3.5811	237.3920	25.7298	38.8506	50.7651	0.5702		
23/08/2017	94.9899	0.6491	0.2283	0.8774	3.5443	239.5398	25.6880	38.8596	50.7677	0.5243		
24/08/2017	94.8654	0.6900	0.2251	0.9151	3.5878	241.1376	24.3629	38.8864	50.7557	0.6466		
25/08/2017	94.6368	0.6831	0.2102	0.8933	3.7460	239.5549	22.4463	38.9963	50.8292	0.5723		
26/08/2017	93.5540	0.5541	0.1544	0.7084	4.5371	226.1497	16.1143	39.5913	51.2779	0.6038		
27/08/2017	93.4775	0.5814	0.1755	0.7569	4.5722	229.4450	17.7246	39.5850	51.2457	0.6002		
28/08/2017	93.9109	0.7664	0.2453	1.0117	4.3457	238.2820	37.2784	39.1290	50.8307	0.5631		
29/08/2017	93.7391	0.8079	0.2850	1.0929	4.5548	244.9448	37.5849	39.0904	50.7626	0.5352		
30/08/2017	93.9131	0.7545	0.2528	1.0073	4.4379	245.8931	38.1325	39.1094	50.8248	0.3480		
31/08/2017	93.5962	0.6853	0.1938	0.8791	4.6218	236.2636	31.7043	39.3632	51.0420	0.4336		

\*/ 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>	93.4775	0.5541	0.1544	0.7084	3.3872	226.1497	16.1143	38.5518	50.5397	0.0000		
<b>Promedio</b>	94.7647	0.6871	0.2229	0.9100	3.7860	238.2178	24.7295	38.8839	50.7576	0.5155		
<b>Máximo</b>	95.5039	0.8079	0.2850	1.0929	4.6218	245.8931	38.1325	39.5913	51.2779	0.6742		
<b>Desv. Est.</b>	0.595790209	0.047819733	0.02321153	0.068222055	0.391033827	3.930773442	5.155485532	0.262104617	0.166627623	0.128429135		

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 Sulhídrico (mg/m <sup>3</sup> )
01/08/2017	95.6127	0.6755	0.2248	0.9003	3.5048	237.3224	24.7768	38.6264	50.6431	0.5069
02/08/2017	95.6143	0.7152	0.2106	0.9258	3.4648	236.4328	23.1931	38.6259	50.6373	0.6746
03/08/2017	95.5506	0.7647	0.2197	0.9844	3.4910	237.9945	22.0581	38.6158	50.6094	0.6936
04/08/2017	95.6114	0.7794	0.2381	1.0175	3.5067	239.9660	22.4739	38.6083	50.5575	0.6995
05/08/2017	95.6040	0.7430	0.2186	0.9615	3.4622	238.7285	21.8474	38.5899	50.5858	0.6086
06/08/2017	95.5495	0.7289	0.2499	0.9788	3.4802	238.3374	20.5337	38.5886	50.5779	0.6405
07/08/2017	95.5279	0.7096	0.2583	0.9680	3.6113	241.4656	20.6922	38.7843	50.7014	0.5052
08/08/2017	95.0733	0.7080	0.2424	0.9505	3.6882	241.8502	24.4537	38.8411	50.7265	0.7054
09/08/2017	94.9884	0.7286	0.2402	0.9687	3.7702	242.6250	23.9448	38.8575	50.7451	0.7617
10/08/2017	94.9888	0.7648	0.2757	1.0405	3.8282	243.3663	24.1971	38.8455	50.7053	0.6915
11/08/2017	94.9574	0.7524	0.2516	1.0040	3.8419	242.5757	23.2726	38.8594	50.7238	0.8255
12/08/2017	95.0244	0.7039	0.2378	0.9417	3.8447	243.0968	23.2487	38.8789	50.7679	0.7459
13/08/2017	94.8038	0.6891	0.2221	0.9112	4.1132	241.5533	24.2521	38.9652	50.8068	0.6648
14/08/2017	95.1055	0.7108	0.2373	0.9481	4.1065	242.3311	26.1922	38.9559	50.7976	0.6433
15/08/2017	95.1591	0.7185	0.2424	0.9609	3.7336	243.0572	26.7225	38.8799	50.7368	0.5618
16/08/2017	94.8821	0.7350	0.2356	0.9707	4.0101	242.7683	26.0110	38.9357	50.7520	0.6100
17/08/2017	94.9411	0.7370	0.2523	0.9892	3.9498	243.2045	25.7910	38.9202	50.7476	0.6770
18/08/2017	94.8300	0.7435	0.2418	0.9853	3.8492	243.2428	24.8987	38.9599	50.8130	0.8122
19/08/2017	95.0492	0.7263	0.2529	0.9792	3.7216	243.4173	25.9910	38.8529	50.7274	0.6790
20/08/2017	95.0142	0.6877	0.2290	0.9167	3.7134	248.2769	26.0498	38.9136	50.7971	0.7367
21/08/2017	95.0823	0.6765	0.2471	0.9235	3.7453	240.7307	28.4197	38.9475	50.8231	0.7012
22/08/2017	95.1009	0.7137	0.2353	0.9490	3.6394	241.3829	26.2189	38.9420	50.8481	0.7427
23/08/2017	95.0694	0.6867	0.2387	0.9254	3.6050	243.7979	26.3640	38.9295	50.8306	0.6782
24/08/2017	94.9987	0.7361	0.2466	0.9826	3.7135	245.2851	25.2635	38.9758	50.7902	0.7609
25/08/2017	94.8207	0.7284	0.2252	0.9535	4.2654	243.3091	23.3970	39.5124	51.2558	0.7092
26/08/2017	93.7973	0.7219	0.2065	0.9285	4.6796	237.5593	20.4577	39.7261	51.3781	0.7210
27/08/2017	94.0073	0.7184	0.2189	0.9374	4.7218	247.4213	29.7487	39.7329	51.3760	0.8002
28/08/2017	94.1179	0.8865	0.3191	1.2056	4.5521	246.2272	40.6291	39.2818	50.9296	0.7404
29/08/2017	93.9880	0.8490	0.3345	1.1835	4.7345	247.7569	41.6440	39.1768	50.8223	0.7936
30/08/2017	93.9947	0.7956	0.2738	1.0694	4.5422	247.2814	39.9228	39.1722	50.8808	0.4407
31/08/2017	93.9277	0.8442	0.2393	1.0835	4.8387	242.6328	38.4089	39.5373	51.2022	0.6922

<b>Máximo</b>	95.6143	0.8865	0.3345	1.2056	4.8387	248.2769	41.6440	39.7329	51.3781	0.8255
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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 Sulhídrico (mg/m <sup>3</sup> )
01/08/2017	95.3896	0.6024	0.1831	0.7855	3.3038	231.4214	22.7207	38.5705	50.6187	0.1626
02/08/2017	95.4143	0.6312	0.1865	0.8177	3.2834	228.3127	21.7311	38.5684	50.6163	0.2457
03/08/2017	95.3479	0.6837	0.1998	0.8835	3.3122	226.9640	20.9732	38.5149	50.5224	0.2139
04/08/2017	95.2471	0.6899	0.1876	0.8775	3.2851	231.9480	20.3817	38.5163	50.5390	0.4633
05/08/2017	95.4017	0.6253	0.2023	0.8276	3.3355	227.3970	19.3303	38.5540	50.6028	0.3579
06/08/2017	95.3692	0.6615	0.2049	0.8664	3.2932	230.7432	18.9345	38.5372	50.5534	0.3351
07/08/2017	95.0294	0.6464	0.2066	0.8530	3.3601	233.2295	19.3077	38.5527	50.5776	0.0000
08/08/2017	94.8599	0.6660	0.2040	0.8700	3.5659	232.9682	20.8119	38.7888	50.7184	0.0000
09/08/2017	94.8232	0.6639	0.2054	0.8693	3.6047	239.0520	22.1471	38.7619	50.6576	0.4614
10/08/2017	94.7184	0.6994	0.2320	0.9314	3.6062	240.8141	22.7889	38.7087	50.6080	0.4846
11/08/2017	94.7108	0.6647	0.2242	0.8889	3.6344	235.1494	21.8240	38.7345	50.6248	0.4500
12/08/2017	94.7737	0.6670	0.2138	0.8809	3.5788	233.9249	22.0396	38.7838	50.7011	0.4955
13/08/2017	94.4642	0.6624	0.2091	0.8714	3.8097	236.3966	22.5165	38.8695	50.7609	0.3671
14/08/2017	94.4707	0.6491	0.2174	0.8665	3.5553	235.8520	24.1311	38.7734	50.7157	0.3336
15/08/2017	94.7599	0.6424	0.2147	0.8571	3.4558	236.0737	25.6899	38.7535	50.6889	0.3104
16/08/2017	94.4752	0.6628	0.2202	0.8830	3.6516	235.2130	24.2772	38.8269	50.7032	0.3212
17/08/2017	94.5428	0.6713	0.2290	0.9003	3.6380	236.2799	24.0169	38.7965	50.6956	0.3672
18/08/2017	94.6449	0.6533	0.2132	0.8665	3.7127	231.2460	23.3060	38.8054	50.6770	0.5712
19/08/2017	94.8064	0.6781	0.2046	0.8827	3.5315	235.6568	24.3435	38.7778	50.6906	0.4740
20/08/2017	94.8141	0.6441	0.2061	0.8502	3.5327	235.1838	23.7015	38.8479	50.7576	0.4470
21/08/2017	94.7721	0.6350	0.2235	0.8585	3.5398	236.3288	23.9376	38.7675	50.6961	0.4512
22/08/2017	94.9042	0.6040	0.2158	0.8199	3.5180	232.3503	24.9538	38.8016	50.7415	0.4538
23/08/2017	94.9080	0.6141	0.2189	0.8330	3.4880	234.7185	25.1291	38.7948	50.7158	0.4363
24/08/2017	94.6273	0.6547	0.2155	0.8702	3.5143	236.0788	23.7191	38.8278	50.7240	0.4981
25/08/2017	93.8786	0.5171	0.1622	0.6793	3.6078	232.1941	21.8217	38.8792	50.7310	0.3134
26/08/2017	93.3162	0.4719	0.1316	0.6035	4.3384	219.9232	13.9177	39.2969	50.9737	0.4322
27/08/2017	93.2925	0.5025	0.1562	0.6587	4.2594	216.6007	11.9489	39.2049	50.9417	0.4586
28/08/2017	93.7108	0.6534	0.2044	0.8579	4.1533	228.2905	30.6386	38.9115	50.6306	0.3620
29/08/2017	93.5406	0.7528	0.2457	0.9985	4.3849	239.7121	34.1800	39.0444	50.7673	0.2311
30/08/2017	93.8204	0.7059	0.2341	0.9400	4.3576	243.1841	35.2650	39.0635	50.7876	0.2382
31/08/2017	93.3793	0.5111	0.1620	0.6732	4.3286	228.6798	25.7108	39.1571	50.8437	0.2370
<b>Mínimo</b>	93.2925	0.4719	0.1316	0.6035	3.2834	216.6007	11.9489	38.5149	50.5224	0.0000

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)
01/08/2017	95.3412	0.6530	0.2380	0.8909	3.5333	236.4168	30.2784	38.6212	50.6269	1.1688		
02/08/2017	95.3913	0.6521	0.2316	0.8837	3.4827	237.3840	31.3809	38.6151	50.6270	1.1729		
03/08/2017	95.4110	0.6585	0.2198	0.8783	3.4650	236.4871	30.1392	38.6140	50.6273	1.2445		
04/08/2017	95.3584	0.7141	0.2303	0.9444	3.4695	235.6685	28.3992	38.5786	50.5634	1.3426		
05/08/2017	95.3388	0.7425	0.2296	0.9721	3.4646	236.8159	27.5537	38.5664	50.5369	1.3473		
06/08/2017	95.3881	0.6925	0.2267	0.9192	3.4742	235.2002	26.9308	38.5828	50.5826	1.2190		
07/08/2017	95.3938	0.7135	0.2303	0.9438	3.4377	236.3721	25.8228	38.5679	50.5578	1.0976		
08/08/2017	95.2764	0.6817	0.2574	0.9391	3.5295	236.5495	25.4350	38.6151	50.5943	1.0431		
09/08/2017	94.8839	0.6902	0.2435	0.9337	3.6873	238.9508	26.5494	38.8181	50.7090	0.9740		
10/08/2017	94.7661	0.6931	0.2489	0.9421	3.7677	239.5530	27.4997	38.8563	50.7261	0.9558		
11/08/2017	94.7935	0.7245	0.2630	0.9875	3.7473	239.0844	27.1461	38.7999	50.6660	0.7896		
12/08/2017	94.7678	0.7236	0.2624	0.9860	3.7757	238.1660	26.9465	38.8064	50.6705	0.6944		
13/08/2017	94.8427	0.6867	0.2490	0.9357	3.7191	238.1614	26.0285	38.8292	50.7152	0.8091		
14/08/2017	94.5605	0.6810	0.2333	0.9142	4.0051	239.3542	26.3936	38.9318	50.7846	0.7907		
15/08/2017	94.4960	0.6827	0.2467	0.9293	4.0597	239.5189	27.9794	38.9396	50.7817	0.7520		
16/08/2017	94.9185	0.6749	0.2471	0.9220	3.6370	239.6191	29.7223	38.8261	50.7224	0.6795		
17/08/2017	94.6506	0.6905	0.2436	0.9341	3.8110	239.4525	29.6815	38.9218	50.7671	0.6667		
18/08/2017	94.6392	0.7133	0.2598	0.9730	3.8475	240.1105	28.8663	38.8774	50.7190	0.6973		
19/08/2017	94.6278	0.6952	0.2497	0.9450	3.8507	239.0790	28.4287	38.9101	50.7546	0.7230		
20/08/2017	94.7846	0.7011	0.2590	0.9601	3.7106	240.1213	28.3559	38.8461	50.7100	0.7134		
21/08/2017	94.7824	0.6791	0.2351	0.9142	3.7180	239.5500	29.1732	38.8903	50.7612	0.6918		
22/08/2017	94.8110	0.6584	0.2578	0.9162	3.7166	239.1513	29.8063	38.8731	50.7555	0.6869		
23/08/2017	94.8696	0.6471	0.2525	0.8996	3.6563	238.3503	30.6927	38.8714	50.7649	0.6781		
24/08/2017	94.8707	0.6501	0.2535	0.9036	3.6252	239.8897	30.6144	38.8797	50.7669	0.6716		
25/08/2017	94.7588	0.6894	0.2499	0.9392	3.6519	240.7258	29.9141	38.9064	50.7561	0.6834		
26/08/2017	94.5461	0.6933	0.2357	0.9290	3.8009	239.3689	27.8288	38.9973	50.8111	0.6355		
27/08/2017	93.4219	0.5388	0.1640	0.7028	4.6085	233.3394	24.3926	39.6552	51.3197	0.6168		
28/08/2017	93.2711	0.5820	0.1897	0.7717	4.7059	236.2206	18.5187	39.6528	51.2768	0.5441		
29/08/2017	93.8018	0.7448	0.2560	1.0008	4.3946	239.8177	30.0212	39.1905	50.8754	0.6946		
30/08/2017	93.6072	0.8068	0.3238	1.1306	4.6330	244.6807	44.2288	39.1080	50.7558	1.1739		
31/08/2017	93.7657	0.7618	0.2830	1.0447	4.5319	244.7407	44.3195	39.1315	50.8185	1.1378		

\*/ 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>	93.2711	0.5388	0.1640	0.7028	3.4377	233.3394	18.5187	38.5664	50.5369	0.5441		
<b>Promedio</b>	94.7141	0.6876	0.2442	0.9318	3.8232	238.6419	29.0016	38.8800	50.7453	0.8741		
<b>Máximo</b>	95.4110	0.8068	0.3238	1.1306	4.7059	244.7407	44.3195	39.6552	51.3197	1.3473		
<b>Desv. Est.</b>	0.587927191	0.048941534	0.026540733	0.072060344	0.370432549	2.382951027	4.75937758	0.265154886	0.169674304	0.245282245		

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 Sulhídrico (mg/m <sup>3</sup> )
01/08/2017	95.4564	0.6734	0.2428	0.9162	3.6065	237.0193	30.9205	38.6474	50.6439	1.3066
02/08/2017	95.4881	0.6688	0.2440	0.9127	3.6097	238.4749	31.8059	38.6490	50.6468	1.3034
03/08/2017	95.5188	0.7139	0.2281	0.9420	3.5246	237.5466	31.5819	38.6471	50.6424	1.3507
04/08/2017	95.4613	0.7721	0.2381	1.0102	3.5753	237.6637	29.1544	38.6315	50.6036	1.4508
05/08/2017	95.5179	0.7806	0.2586	1.0392	3.5809	238.3372	28.0249	38.6297	50.5610	1.5487
06/08/2017	95.5066	0.7504	0.2390	0.9894	3.5579	236.2204	27.1765	38.6172	50.5966	1.4754
07/08/2017	95.4583	0.7318	0.2439	0.9756	3.5463	238.0005	26.6653	38.5961	50.5806	1.2951
08/08/2017	95.4459	0.7290	0.2817	1.0107	3.6299	238.3273	26.0165	38.7196	50.6440	1.1740
09/08/2017	94.9700	0.7106	0.2760	0.9866	3.7623	240.0266	27.2108	38.8680	50.7417	1.2790
10/08/2017	94.8253	0.7105	0.2634	0.9739	3.8463	239.9917	27.6664	38.8817	50.7474	1.3038
11/08/2017	94.8713	0.7622	0.2977	1.0599	3.9115	240.3123	27.6009	38.8635	50.7010	1.0461
12/08/2017	94.8470	0.7618	0.2751	1.0369	3.9213	239.0390	27.4980	38.8819	50.7267	0.7802
13/08/2017	94.9102	0.7069	0.2578	0.9647	3.8146	239.4488	26.2348	38.8774	50.7518	0.9741
14/08/2017	94.8445	0.6975	0.2387	0.9362	4.2030	241.4671	26.6933	38.9911	50.8112	1.0305
15/08/2017	94.7423	0.7162	0.2580	0.9743	4.1965	240.5804	29.2928	38.9817	50.8025	0.8681
16/08/2017	95.0470	0.7060	0.2628	0.9688	3.7710	241.0137	30.1717	38.9044	50.7541	0.8040
17/08/2017	94.7602	0.7317	0.2542	0.9858	4.0457	240.6770	30.2708	38.9613	50.7714	0.8121
18/08/2017	94.8165	0.7388	0.2736	1.0124	4.1041	240.8610	29.0432	38.9637	50.7560	0.9203
19/08/2017	94.7109	0.7465	0.2642	1.0107	3.9335	240.4183	28.7659	38.9805	50.8110	1.0237
20/08/2017	94.9304	0.7304	0.2801	1.0105	3.8349	240.8333	29.2602	38.8928	50.7362	0.9050
21/08/2017	94.8945	0.7297	0.2478	0.9775	3.7872	241.0588	29.5109	38.9412	50.8010	1.0124
22/08/2017	94.9648	0.6822	0.2741	0.9563	3.8235	241.3425	31.1051	38.9770	50.8258	0.9721
23/08/2017	94.9682	0.7119	0.2617	0.9735	3.7112	239.5818	31.2742	38.9652	50.8488	0.9545
24/08/2017	94.9649	0.6825	0.2651	0.9476	3.7160	240.9030	30.9170	38.9573	50.8352	0.8296
25/08/2017	94.8827	0.7444	0.2743	1.0187	3.7998	242.0406	31.0927	39.0260	50.8070	0.9610
26/08/2017	94.6963	0.7350	0.2483	0.9833	4.2090	240.7194	29.4087	39.2497	50.9929	0.7891
27/08/2017	93.7479	0.6827	0.2195	0.9022	4.7195	240.7496	26.8865	39.7809	51.4277	0.7685
28/08/2017	93.7722	0.7303	0.2430	0.9733	4.8201	250.0789	20.7596	39.7816	51.3936	0.6845
29/08/2017	93.9896	0.9091	0.3470	1.2560	4.6474	246.9159	41.9125	39.3141	50.9392	1.3113
30/08/2017	93.8344	0.8506	0.3742	1.2248	4.8597	248.5687	45.2407	39.2218	50.8319	1.3497
31/08/2017	93.8430	0.8030	0.3059	1.1089	4.6252	247.8992	46.2964	39.2035	50.8833	1.2378

<b>Máximo</b>	95.5188	0.9091	0.3742	1.2560	4.8597	250.0789	46.2964	39.7816	51.4277	1.5487
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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> )
01/08/2017	95.2642	0.6349	0.2319	0.8668	3.4046	235.7850	29.5991	38.5733	50.5866	1.0860
02/08/2017	95.2628	0.6388	0.2074	0.8462	3.3853	236.3390	30.1211	38.5880	50.6131	1.0610
03/08/2017	95.3129	0.6044	0.1982	0.8025	3.3584	234.7549	28.8870	38.5828	50.6137	1.1282
04/08/2017	95.2365	0.6863	0.2167	0.9030	3.3766	233.8493	27.8875	38.5328	50.5253	1.2562
05/08/2017	95.1424	0.6891	0.2025	0.8917	3.3504	235.8409	27.2051	38.5307	50.5379	1.1572
06/08/2017	95.2833	0.6299	0.2184	0.8483	3.4047	233.6732	26.3527	38.5419	50.5653	1.0387
07/08/2017	95.3021	0.6813	0.2203	0.9016	3.3594	234.5557	25.4855	38.5531	50.5541	0.8911
08/08/2017	95.0249	0.6493	0.2445	0.8938	3.4084	235.4373	25.0503	38.5661	50.5757	0.8794
09/08/2017	94.7893	0.6675	0.2203	0.8879	3.6340	237.7399	25.7613	38.7318	50.6334	0.7224
10/08/2017	94.7155	0.6695	0.2258	0.8953	3.7181	238.9344	27.2681	38.8359	50.7175	0.8039
11/08/2017	94.5987	0.6701	0.2217	0.8918	3.6859	238.1196	26.6680	38.7396	50.6184	0.5729
12/08/2017	94.5968	0.6694	0.2474	0.9168	3.7034	237.2627	26.2959	38.7511	50.6224	0.6007
13/08/2017	94.7397	0.6680	0.2405	0.9085	3.6574	237.2197	25.8935	38.8055	50.7005	0.6671
14/08/2017	94.3385	0.6648	0.2257	0.8905	3.7313	238.3077	25.9784	38.8369	50.7248	0.6269
15/08/2017	94.3438	0.6711	0.2319	0.9030	3.8362	238.3630	26.9019	38.8158	50.6843	0.6073
16/08/2017	94.7019	0.6451	0.2317	0.8768	3.5304	238.3431	29.1878	38.7772	50.6934	0.5528
17/08/2017	94.4134	0.6644	0.2358	0.9002	3.7302	238.3591	28.8871	38.8519	50.7067	0.5556
18/08/2017	94.3391	0.6769	0.2472	0.9241	3.7228	239.4813	28.7261	38.8227	50.7005	0.5651
19/08/2017	94.5163	0.6549	0.2364	0.8913	3.7944	237.4851	27.9959	38.8203	50.6682	0.5475
20/08/2017	94.6403	0.6822	0.2304	0.9126	3.6067	239.3729	27.8866	38.7966	50.6888	0.5363
21/08/2017	94.6874	0.6459	0.2265	0.8724	3.6161	238.2660	28.8203	38.8344	50.7123	0.5798
22/08/2017	94.6344	0.6349	0.2475	0.8824	3.6113	237.4347	28.5624	38.7906	50.6964	0.5466
23/08/2017	94.7842	0.6027	0.2399	0.8427	3.5837	237.4040	30.3275	38.8223	50.7363	0.5538
24/08/2017	94.7906	0.6157	0.2409	0.8566	3.5659	238.5705	30.3496	38.8197	50.7230	0.5295
25/08/2017	94.4623	0.6569	0.2394	0.8963	3.5837	239.3357	29.3301	38.8506	50.7243	0.5444
26/08/2017	94.0220	0.6466	0.2197	0.8663	3.6875	237.8782	26.8102	38.9032	50.7322	0.5388
27/08/2017	93.2587	0.4733	0.1426	0.6160	4.3459	230.5925	20.9533	39.4121	51.0920	0.5064
28/08/2017	93.1394	0.5028	0.1695	0.6723	4.3990	230.0394	16.9288	39.2861	50.9799	0.4959
29/08/2017	93.5836	0.6516	0.2264	0.8780	4.2311	235.3975	17.7791	38.9538	50.6547	0.0000
30/08/2017	93.3685	0.7553	0.2739	1.0292	4.4829	241.1727	42.7384	39.0194	50.6985	1.0424
31/08/2017	93.6968	0.7133	0.2632	0.9765	4.4529	241.7728	42.9645	39.0847	50.7800	1.0715

<b>Mínimo</b>	93.1394	0.4733	0.1426	0.6160	3.3504	230.0394	16.9288	38.5307	50.5253	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)
01/08/2017	95.3849	0.6470	0.2364	0.8834	3.4913	227.5980	23.2994	38.6176	50.6297	1.6491		
02/08/2017	95.4298	0.6460	0.2311	0.8771	3.4450	229.5566	23.4901	38.6122	50.6297	1.5745		
03/08/2017	95.4534	0.6514	0.2190	0.8704	3.4250	229.2600	22.6015	38.6108	50.6307	1.6539		
04/08/2017	95.3983	0.7060	0.2292	0.9352	3.4328	228.4390	24.6623	38.5763	50.5682	0.9855		
05/08/2017	95.3805	0.7350	0.2285	0.9636	3.4259	230.7532	23.9125	38.5632	50.5407	2.0673		
06/08/2017	95.4310	0.6863	0.2258	0.9121	3.4329	227.0693	23.3805	38.5783	50.5848	1.9384		
07/08/2017	95.4336	0.7073	0.2290	0.9363	3.4002	227.9063	22.4271	38.5644	50.5606	1.9240		
08/08/2017	95.3318	0.6753	0.2535	0.9288	3.4840	228.5948	22.1077	38.6074	50.5961	1.7889		
09/08/2017	94.9403	0.6833	0.2424	0.9257	3.6441	231.9686	22.2656	38.8068	50.7079	1.6338		
10/08/2017	94.8213	0.6859	0.2476	0.9335	3.7234	233.9853	23.1654	38.8467	50.7263	1.5687		
11/08/2017	94.8494	0.7170	0.2594	0.9764	3.7028	236.2244	22.8998	38.7925	50.6686	1.2198		
12/08/2017	94.8198	0.7174	0.2594	0.9768	3.7342	235.4269	22.7421	38.7986	50.6718	1.2213		
13/08/2017	94.8959	0.6793	0.2468	0.9261	3.6750	234.4022	22.0170	38.8225	50.7175	1.1230		
14/08/2017	94.6206	0.6741	0.2322	0.9063	3.9535	235.0050	22.3844	38.9213	50.7839	1.0571		
15/08/2017	94.5478	0.6755	0.2443	0.9198	4.0171	235.0313	23.7792	38.9335	50.7843	0.9930		
16/08/2017	94.9718	0.6681	0.2453	0.9133	3.5951	235.0653	25.5316	38.8176	50.7232	0.9196		
17/08/2017	94.7080	0.6833	0.2416	0.9250	3.7635	236.0549	25.5842	38.9139	50.7685	0.9963		
18/08/2017	94.6916	0.7060	0.2565	0.9625	3.8061	236.5327	24.9376	38.8709	50.7218	1.1064		
19/08/2017	94.6843	0.6885	0.2473	0.9358	3.8051	235.0794	24.5488	38.9018	50.7556	1.0930		
20/08/2017	94.8346	0.6942	0.2561	0.9504	3.6714	232.7657	24.3333	38.8401	50.7126	1.0382		
21/08/2017	94.8339	0.6729	0.2332	0.9061	3.6767	230.9478	25.0248	38.8823	50.7618	1.0467		
22/08/2017	94.8619	0.6520	0.2543	0.9063	3.6764	231.5497	25.6340	38.8672	50.7583	1.0661		
23/08/2017	94.8794	0.6416	0.2849	0.9265	3.6219	228.1446	25.9305	38.8520	50.7421	1.0593		
24/08/2017	94.9182	0.6433	0.2547	0.8980	3.5877	235.1838	25.7965	38.8706	50.7659	1.0058		
25/08/2017	94.8116	0.6810	0.2514	0.9324	3.6117	238.7932	25.1441	38.8960	50.7553	1.0689		
26/08/2017	94.6059	0.6874	0.2382	0.9256	3.7540	236.9408	23.5088	38.9814	50.8050	1.0333		
27/08/2017	93.5030	0.5333	0.1690	0.7023	4.5522	230.0044	20.5506	39.6263	51.3051	0.9918		
28/08/2017	93.3434	0.5765	0.1926	0.7691	4.6585	231.4528	15.4662	39.6289	51.2659	1.0164		
29/08/2017	93.8529	0.7427	0.2561	0.9987	4.3571	232.5478	25.7363	39.1761	50.8687	0.9059		
30/08/2017	93.6784	0.7993	0.3162	1.1154	4.5829	238.5914	37.8203	39.0981	50.7588	0.8893		
31/08/2017	93.8333	0.7553	0.2787	1.0340	4.4806	240.5226	37.8489	39.1212	50.8190	0.8804		

\*/ 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>	93.3434	0.5333	0.1690	0.7023	3.4002	227.0693	15.4662	38.5632	50.5407	0.8804		
<b>Promedio</b>	94.7661	0.6810	0.2439	0.9249	3.7803	232.9483	24.4687	38.8709	50.7448	1.2424		
<b>Máximo</b>	95.4534	0.7993	0.3162	1.1154	4.6585	240.5226	37.8489	39.6289	51.3051	2.0673		
<b>Desv. Est.</b>	0.578978955	0.048742531	0.025716557	0.0697526	0.36713254	3.666899801	4.101915919	0.259919727	0.165778403	0.354643547		

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> )
01/08/2017	95.5004	0.6670	0.2406	0.9077	3.5662	230.4907	23.6953	38.6432	50.6436	1.8433
02/08/2017	95.5240	0.6639	0.2431	0.9070	3.5568	232.7368	23.8958	38.6437	50.6524	1.8645
03/08/2017	95.5677	0.7108	0.2272	0.9380	3.4854	231.8698	23.6291	38.6413	50.6394	1.8158
04/08/2017	95.4906	0.7606	0.2347	0.9954	3.5369	231.1248	25.2231	38.6276	50.6035	2.1653
05/08/2017	95.5566	0.7736	0.2554	1.0290	3.5403	235.3383	24.2345	38.6288	50.5688	2.5123
06/08/2017	95.5503	0.7412	0.2387	0.9799	3.5265	229.0176	23.5422	38.6120	50.6014	2.3988
07/08/2017	95.5003	0.7245	0.2418	0.9664	3.5024	230.0493	23.1429	38.5898	50.5816	2.3687
08/08/2017	95.4937	0.7259	0.2709	0.9969	3.5701	231.6360	22.4832	38.7049	50.6513	2.1507
09/08/2017	95.0512	0.7039	0.2769	0.9807	3.7190	233.2342	22.8260	38.8567	50.7383	1.8792
10/08/2017	94.8859	0.7040	0.2603	0.9643	3.8096	234.8635	23.3153	38.8740	50.7496	1.7076
11/08/2017	94.9283	0.7554	0.2934	1.0489	3.8711	238.7664	23.3191	38.8520	50.6956	1.7204
12/08/2017	94.8885	0.7554	0.2698	1.0252	3.8714	236.3113	23.0840	38.8760	50.7328	1.3809
13/08/2017	94.9637	0.6987	0.2551	0.9538	3.7737	235.6527	22.3105	38.8612	50.7394	1.2301
14/08/2017	94.9024	0.6903	0.2392	0.9296	4.1438	237.8379	22.5711	38.9827	50.8178	1.1684
15/08/2017	94.7667	0.6977	0.2550	0.9527	4.1576	237.0569	24.8778	38.9766	50.8029	1.0826
16/08/2017	95.0938	0.6979	0.2599	0.9579	3.6985	237.2583	25.8997	38.8930	50.7597	0.9865
17/08/2017	94.8184	0.7220	0.2527	0.9747	3.9719	241.7908	26.0647	38.9523	50.7825	1.1581
18/08/2017	94.8760	0.7317	0.2684	1.0002	4.0587	239.1361	25.0708	38.9550	50.7567	1.3564
19/08/2017	94.7661	0.7370	0.2609	0.9980	3.8852	236.4803	24.8386	38.9747	50.8140	1.3049
20/08/2017	94.9714	0.7225	0.2763	0.9988	3.7983	235.5690	24.9697	38.8816	50.7316	1.3413
21/08/2017	94.9427	0.7226	0.2452	0.9678	3.7487	233.0003	25.3262	38.9321	50.8012	1.2061
22/08/2017	95.0161	0.6721	0.2701	0.9422	3.7890	236.4265	26.7856	38.9612	50.8190	1.2274
23/08/2017	94.9877	0.7131	1.0215	1.7347	3.6844	230.2440	26.4597	38.9553	50.7239	1.1767
24/08/2017	95.0035	0.6780	0.2667	0.9446	3.6756	237.8169	26.1342	38.9430	50.8286	1.1611
25/08/2017	94.9249	0.7296	0.2729	1.0025	3.7425	240.7208	25.7665	38.9816	50.7851	1.2877
26/08/2017	94.7342	0.7289	0.2514	0.9804	4.1586	238.1465	24.6582	39.2271	50.9828	1.2145
27/08/2017	93.9385	0.6668	0.2158	0.8826	4.6646	235.1188	22.5654	39.7488	51.4054	1.1287
28/08/2017	93.7987	0.7312	0.2427	0.9738	4.7734	250.1343	17.3272	39.7538	51.3779	1.1784
29/08/2017	94.1212	0.8962	0.3371	1.2333	4.6018	242.0401	35.7287	39.3008	50.9344	1.0007
30/08/2017	93.9137	0.8424	0.3633	1.2057	4.7543	244.0660	38.7595	39.1975	50.8351	0.9791
31/08/2017	93.9100	0.7973	0.2981	1.0954	4.5514	244.1877	39.5235	39.2014	50.8908	0.9612

<b>Máximo</b>	95.5677	0.8962	1.0215	1.7347	4.7734	250.1343	39.5235	39.7538	51.4054	2.5123
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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> )
01/08/2017	95.3016	0.6278	0.2311	0.8590	3.3553	225.8310	22.7647	38.5685	50.5863	1.4903
02/08/2017	95.3277	0.6285	0.2166	0.8451	3.3566	228.1583	22.7692	38.5861	50.6171	1.3871
03/08/2017	95.3444	0.6022	0.1994	0.8015	3.3169	227.2052	21.5638	38.5775	50.6153	1.5148
04/08/2017	95.2771	0.6790	0.2183	0.8973	3.3454	227.0547	24.2067	38.5292	50.5253	0.0000
05/08/2017	95.1857	0.6832	0.2026	0.8858	3.3185	227.9259	23.5440	38.5256	50.5388	1.7525
06/08/2017	95.3097	0.6233	0.2181	0.8414	3.3549	224.7431	23.0858	38.5337	50.5635	1.6254
07/08/2017	95.3475	0.6746	0.2197	0.8944	3.3220	225.6240	22.0948	38.5493	50.5571	1.6823
08/08/2017	95.1236	0.6420	0.2401	0.8821	3.3696	226.7863	21.6848	38.5632	50.5817	1.5153
09/08/2017	94.8364	0.6610	0.2188	0.8798	3.5869	230.7395	21.8271	38.7187	50.6427	1.4785
10/08/2017	94.7560	0.6613	0.2296	0.8909	3.6524	232.3659	22.8680	38.8264	50.7152	1.4448
11/08/2017	94.6429	0.6631	0.2231	0.8862	3.6425	233.6930	22.4893	38.7305	50.6193	1.0602
12/08/2017	94.6572	0.6614	0.2466	0.9080	3.6728	234.8155	22.1851	38.7460	50.6243	1.0927
13/08/2017	94.7839	0.6595	0.2388	0.8984	3.6126	233.2424	21.8620	38.8009	50.7091	1.0252
14/08/2017	94.4191	0.6595	0.2249	0.8844	3.6737	233.3290	21.9408	38.8262	50.7220	0.9804
15/08/2017	94.3865	0.6585	0.2317	0.8902	3.8296	232.9458	22.6582	38.8310	50.7087	0.9035
16/08/2017	94.7921	0.6423	0.2305	0.8728	3.4917	232.6339	25.0306	38.7743	50.6979	0.8718
17/08/2017	94.5082	0.6558	0.2341	0.8898	3.6869	234.7163	24.8887	38.8434	50.7081	0.8800
18/08/2017	94.3960	0.6687	0.2450	0.9136	3.6749	235.5003	24.8418	38.8157	50.7039	0.9325
19/08/2017	94.5732	0.6469	0.2342	0.8810	3.7288	233.6068	24.0194	38.8116	50.6685	0.9108
20/08/2017	94.6863	0.6741	0.2310	0.9051	3.5716	229.7107	23.9903	38.7931	50.6916	0.8903
21/08/2017	94.7484	0.6423	0.2254	0.8677	3.5710	229.5400	24.8145	38.8280	50.7128	0.9026
22/08/2017	94.6826	0.6313	0.2453	0.8766	3.5734	228.5736	24.6095	38.7824	50.6978	0.9456
23/08/2017	94.1355	0.6006	0.2412	0.8418	3.5420	224.8689	25.4477	38.5934	50.4360	0.9364
24/08/2017	94.8344	0.6097	0.2440	0.8536	3.5238	230.8769	25.5165	38.8161	50.7247	0.8999
25/08/2017	94.5703	0.6503	0.2415	0.8917	3.5308	236.9133	24.6311	38.8414	50.7226	0.9549
26/08/2017	94.0944	0.6405	0.2206	0.8611	3.6605	234.9487	22.5372	38.8956	50.7318	0.9042
27/08/2017	93.3296	0.4694	0.1498	0.6192	4.2373	227.0183	17.5391	39.3906	51.1325	0.8966
28/08/2017	93.2011	0.5027	0.1725	0.6752	4.3780	224.9386	13.9998	39.2782	50.9756	0.9007
29/08/2017	93.6285	0.6469	0.2261	0.8730	4.1889	226.5841	14.5768	38.9336	50.6541	0.8694
30/08/2017	93.4486	0.7467	0.2713	1.0180	4.4161	234.0508	36.4515	39.0096	50.6997	0.8664
31/08/2017	93.7687	0.7042	0.2584	0.9626	4.4048	237.3473	36.7811	39.0745	50.7790	0.8694

<b>Mínimo</b>	93.2011	0.4694	0.1498	0.6192	3.3169	224.7431	13.9998	38.5256	50.4360	0.0000
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**Observaciones:**