

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio 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 Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/08/2018	96.0525	0.6913	0.2276	0.9189	2.7850	236.8481	26.4956	38.4088	50.4836	0.3458		
02/08/2018	96.0457	0.6676	0.2202	0.8878	2.8269	233.5433	23.4433	38.4274	50.5143	0.3246		
03/08/2018	95.6226	0.6962	0.2150	0.9112	3.2208	233.5949	24.2871	38.5338	50.5573	0.1936		
04/08/2018	95.1551	0.7088	0.2157	0.9245	3.6646	235.1336	23.6716	38.6615	50.6208	0.0779		
05/08/2018	95.2047	0.7421	0.2316	0.9738	3.5604	234.8262	23.7803	38.6180	50.5654	0.0551		
06/08/2018	95.3370	0.7274	0.2285	0.9559	3.4544	234.2073	23.4967	38.5889	50.5606	0.4899		
07/08/2018	95.2959	0.7272	0.2264	0.9535	3.4833	231.4996	22.0407	38.6062	50.5716	0.6870		
08/08/2018	95.1500	0.7339	0.2317	0.9655	3.6137	232.3428	21.8510	38.6414	50.5845	0.8036		
09/08/2018	95.2168	0.7632	0.2350	0.9982	3.5308	242.7012	27.2160	38.6002	50.5390	0.6890		
10/08/2018	94.7107	0.7822	0.2301	1.0124	3.7519	245.6791	25.3363	38.8314	50.6584	0.5416		
11/08/2018	94.6626	0.7833	0.2242	1.0076	3.7748	245.8775	24.1809	38.8597	50.6763	0.6745		
12/08/2018	94.5746	0.7643	0.2251	0.9894	3.8289	244.2891	23.4240	38.9144	50.7200	0.9535		
13/08/2018	94.5122	0.8469	0.2315	1.0785	3.8848	247.1643	24.4849	38.8448	50.6205	0.6609		
14/08/2018	94.6365	0.7891	0.2286	1.0177	3.8030	248.4012	23.6136	38.8559	50.6682	0.7225		
15/08/2018	94.8071	0.7752	0.2456	1.0208	3.6664	248.5591	24.0931	38.7919	50.6338	0.6586		
16/08/2018	94.6342	0.7853	0.2391	1.0244	3.8001	250.3014	23.9341	38.8502	50.6628	0.7065		
17/08/2018	94.5371	0.7910	0.2336	1.0246	3.8435	250.6436	24.1090	38.8954	50.6868	0.6129		
18/08/2018	94.5749	0.8383	0.2326	1.0709	3.7906	249.0897	25.6191	38.8433	50.6250	0.6848		
19/08/2018	94.8967	0.8271	0.2373	1.0644	3.5075	247.7587	26.8214	38.7459	50.5752	0.7195		
20/08/2018	95.0911	0.8213	0.2336	1.0550	3.3409	246.5947	27.5187	38.6901	50.5491	0.3783		
21/08/2018	94.9735	0.8063	0.2338	1.0400	3.4334	246.2358	27.1582	38.7480	50.5923	0.5042		
22/08/2018	95.0340	0.8190	0.2336	1.0526	3.3606	246.0976	27.6199	38.7219	50.5687	0.5518		
23/08/2018	95.0850	0.8286	0.1831	1.0117	3.3509	247.7994	27.9297	38.7368	50.5936	0.4026		
24/08/2018	95.0605	0.8431	0.1853	1.0284	3.4258	245.3248	29.8060	38.7044	50.5644	0.4582		
25/08/2018	95.3020	0.8494	0.1917	1.0412	3.3123	244.2129	30.6674	38.5786	50.4859	0.2103		
26/08/2018	95.1538	0.8891	0.1868	1.0758	3.4152	243.6427	29.8169	38.6024	50.4741	0.5941		
27/08/2018	95.2342	0.8672	0.1934	1.0606	3.3586	239.8932	28.2582	38.5846	50.4762	0.3797		
28/08/2018	95.2646	0.8570	0.1873	1.0442	3.3193	240.5796	28.9460	38.5969	50.4930	0.3182		
29/08/2018	95.0125	0.8493	0.1981	1.0474	3.5232	244.4401	26.7298	38.6842	50.5430	0.3613		
30/08/2018	94.9381	0.8695	0.2614	1.1309	3.5482	247.6539	25.8998	38.6385	50.4741	0.3471		
31/08/2018	94.8335	0.8279	0.2372	1.0652	3.6810	247.9697	24.8183	38.7238	50.5626	0.4929		

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

Mínimo	94.5122	0.6676	0.1831	0.8878	2.7850	231.4996	21.8510	38.4088	50.4741	0.0551		
Promedio	95.0519	0.7925	0.2221	1.0146	3.5116	242.9969	25.7119	38.6945	50.5775	0.5032		
Máximo	96.0525	0.8891	0.2614	1.1309	3.8848	250.6436	30.6674	38.9144	50.7200	0.9535		
Dev. Est.	0.38552998	0.058692853	0.019913763	0.056198148	0.264567205	5.946743455	2.347720038	0.130564102	0.067960465	0.214095216		

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:	<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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/08/2018	96.1654	0.7232	0.2444	0.9676	2.9105	241.1123	28.5605	38.4479	50.5086	1.5124
02/08/2018	96.1273	0.7083	0.2327	0.9409	2.8947	239.0798	25.4887	38.4511	50.5085	1.9457
03/08/2018	96.1238	0.7391	0.2273	0.9665	3.7764	235.3660	25.2072	38.7171	50.6794	1.7227
04/08/2018	95.2285	0.7433	0.2328	0.9761	3.8227	237.5644	25.6271	38.7192	50.6560	0.2789
05/08/2018	95.2759	0.7695	0.2378	1.0074	3.6121	237.1134	24.8742	38.6419	50.5819	0.1962
06/08/2018	95.4123	0.7452	0.2352	0.9804	3.5098	235.6696	24.4090	38.6098	50.5739	1.4734
07/08/2018	95.3618	0.7498	0.2337	0.9835	3.5647	236.1682	22.7169	38.6460	50.6032	2.0013
08/08/2018	95.3023	0.7581	0.2420	1.0002	3.7402	236.6704	22.7627	38.6707	50.5849	2.5375
09/08/2018	95.3659	0.8251	0.2524	1.0775	3.6304	246.2495	30.0164	38.6503	50.5878	1.7074
10/08/2018	95.1146	0.8345	0.2539	1.0884	4.1262	247.4287	26.4404	38.9767	50.7578	2.5646
11/08/2018	94.9004	0.8739	0.2428	1.1167	3.9327	250.2256	26.7348	38.9287	50.7279	3.6003
12/08/2018	94.7411	0.8214	0.2474	1.0688	3.9727	248.0191	24.9892	39.0669	50.8637	2.1009
13/08/2018	94.6247	0.8901	0.2501	1.1402	3.9758	250.4862	25.3987	38.9793	50.7636	1.6570
14/08/2018	94.7634	0.8744	0.2457	1.1201	3.9551	251.8843	26.2969	38.9338	50.7266	2.0249
15/08/2018	94.9841	0.8432	0.2661	1.1093	3.7446	251.4175	26.7358	38.9019	50.7364	1.5281
16/08/2018	94.7798	0.8289	0.2602	1.0891	3.9447	252.5342	27.3452	38.9265	50.7152	2.2274
17/08/2018	94.7400	0.8215	0.2437	1.0651	4.0229	252.6209	25.7278	38.9525	50.7162	1.4411
18/08/2018	94.7832	0.8880	0.2509	1.1389	3.9282	251.0226	26.7672	38.9278	50.7029	2.1847
19/08/2018	95.0913	0.8516	0.2523	1.1039	3.6104	250.2189	27.7823	38.8197	50.6340	1.8308
20/08/2018	95.1955	0.8543	0.2459	1.1002	3.4452	248.0407	28.5395	38.7499	50.5911	1.6688
21/08/2018	95.2296	0.8644	0.2462	1.1107	3.8060	248.6732	27.8962	38.8755	50.6659	1.9656
22/08/2018	95.2011	0.8605	0.2523	1.1128	3.5150	248.2568	29.3962	38.7931	50.6201	1.7648
23/08/2018	95.1927	0.8749	0.2015	1.0764	3.5253	249.7661	28.8284	38.7827	50.6308	2.3582
24/08/2018	95.2682	0.8788	0.1908	1.0695	3.5791	249.2270	32.9463	38.7593	50.5893	1.7262
25/08/2018	95.4259	0.8820	0.1984	1.0804	3.4169	246.2099	33.4717	38.6280	50.5221	1.1769
26/08/2018	95.4697	0.9166	0.1899	1.1065	3.5129	245.9291	31.1437	38.6262	50.4754	2.9498
27/08/2018	95.4264	0.9006	0.2027	1.1034	3.4497	243.3119	29.7522	38.6079	50.4738	2.3998
28/08/2018	95.4290	0.9216	0.1979	1.1195	3.4810	243.1035	31.0115	38.6654	50.5490	1.5754
29/08/2018	95.2151	0.8765	0.2410	1.1175	3.6275	247.4070	28.1887	38.7583	50.6123	2.4846
30/08/2018	95.0623	0.9272	0.2762	1.2034	3.6762	251.7893	27.7517	38.7442	50.5714	1.1784
31/08/2018	94.9312	0.9140	0.2640	1.1780	3.8180	252.2676	27.9142	38.8159	50.6492	2.3753

Máximo	96.1654	0.9272	0.2762	1.2034	4.1262	252.6209	33.4717	39.0669	50.8637	3.6003
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Observaciones:

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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:	<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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/08/2018	95.9302	0.6521	0.2127	0.8649	2.6688	233.9330	25.2881	38.3643	50.4531	0.0213
02/08/2018	95.9281	0.6329	0.2081	0.8410	2.7744	230.5147	21.5850	38.4014	50.5072	0.0175
03/08/2018	95.0634	0.6600	0.1995	0.8596	2.7576	232.0570	23.5201	38.3890	50.4853	0.0193
04/08/2018	94.9743	0.6975	0.2016	0.8991	3.5853	233.6512	22.7737	38.6353	50.6013	0.0201
05/08/2018	95.1515	0.6953	0.2272	0.9225	3.4771	231.9488	22.9641	38.5841	50.5394	0.0202
06/08/2018	95.2754	0.7113	0.2201	0.9314	3.3975	231.1651	22.4225	38.5700	50.5552	0.0081
07/08/2018	95.2074	0.7104	0.2161	0.9264	3.3957	230.0526	21.5148	38.5681	50.5326	0.0393
08/08/2018	94.9957	0.7014	0.2203	0.9217	3.4818	228.6371	21.2148	38.6017	50.5671	0.0939
09/08/2018	95.1485	0.7262	0.2251	0.9513	3.4014	237.5607	23.4497	38.5449	50.5010	0.0810
10/08/2018	94.2929	0.7336	0.2167	0.9503	3.5598	241.1315	23.7360	38.6657	50.5824	0.0291
11/08/2018	94.5019	0.7326	0.2171	0.9497	3.5736	242.9114	22.7763	38.6714	50.4982	0.0588
12/08/2018	94.3938	0.6897	0.2120	0.9017	3.7033	242.1069	21.2825	38.8259	50.6512	0.0632
13/08/2018	94.3923	0.7449	0.2216	0.9664	3.8032	243.3396	23.5976	38.7772	50.5652	0.0378
14/08/2018	94.4522	0.7258	0.2201	0.9459	3.6865	244.9296	22.0498	38.7537	50.5689	0.0415
15/08/2018	94.6984	0.7336	0.2206	0.9541	3.4976	245.9829	22.1690	38.6634	50.5096	0.0354
16/08/2018	94.4607	0.7691	0.2248	0.9939	3.6932	247.8267	22.1215	38.7266	50.5548	0.1061
17/08/2018	94.3390	0.7732	0.2233	0.9965	3.6841	249.5198	22.5342	38.7911	50.6062	0.0422
18/08/2018	94.4430	0.7925	0.2219	1.0144	3.5882	247.9507	24.3864	38.7323	50.5319	0.1392
19/08/2018	94.7675	0.8024	0.2286	1.0310	3.3539	245.9048	25.6009	38.6479	50.5035	0.0789
20/08/2018	94.9568	0.7948	0.2231	1.0179	3.2508	244.8779	26.3480	38.6312	50.4984	0.0212
21/08/2018	94.5672	0.7718	0.2246	0.9964	3.2427	244.1935	26.3348	38.5798	50.4513	0.0210
22/08/2018	94.8879	0.7419	0.2113	0.9532	3.2446	244.7621	26.4262	38.5990	50.4660	0.0224
23/08/2018	94.9429	0.7897	0.1696	0.9593	3.2571	246.1840	26.7546	38.6724	50.5329	0.0782
24/08/2018	94.8734	0.8108	0.1800	0.9908	3.3250	243.7057	28.4046	38.6388	50.5488	0.0345
25/08/2018	95.1814	0.8043	0.1846	0.9888	3.1923	242.2336	28.8887	38.5433	50.4642	0.0200
26/08/2018	95.0335	0.8245	0.1836	1.0081	3.1750	242.2789	28.5595	38.5465	50.4831	0.0111
27/08/2018	95.1173	0.8369	0.1853	1.0222	3.1825	236.5570	27.0273	38.5455	50.4699	0.0134
28/08/2018	95.1082	0.8288	0.1770	1.0058	3.1743	238.8625	27.5629	38.5048	50.4134	0.0106
29/08/2018	94.8928	0.7920	0.1753	0.9673	3.3492	240.0792	0.26072	38.6272	50.5149	0.0086
30/08/2018	94.7821	0.7824	0.2360	1.0184	3.4329	242.5056	25.1408	38.5886	50.4335	0.0201
31/08/2018	94.7072	0.7690	0.2190	0.9879	3.5622	244.1392	22.2144	38.5965	50.4216	0.0230
Mínimo	94.2929	0.6329	0.1696	0.8410	2.6688	228.6371	21.2148	38.3643	50.4134	0.0081

Observaciones:



INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio 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 Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/08/2018	96.1277	0.6863	0.2207	0.9070	2.7246	238.1367	16.1374	38.3948	50.4823	0.6056		
02/08/2018	96.0239	0.6749	0.2099	0.8848	2.8447	235.2603	16.1310	38.4396	50.5208	0.5402		
03/08/2018	95.8956	0.6865	0.2069	0.8934	2.9695	233.6509	16.1239	38.4682	50.5304	0.5190		
04/08/2018	95.1848	0.7036	0.2032	0.9068	3.6513	233.6207	16.1232	38.6660	50.6328	0.6961		
05/08/2018	95.2205	0.7334	0.2175	0.9509	3.5635	235.8864	16.1152	38.6305	50.5851	0.6612		
06/08/2018	95.3106	0.7253	0.2203	0.9456	3.4858	235.7226	16.1190	38.6063	50.5757	0.6396		
07/08/2018	95.3372	0.7306	0.2163	0.9469	3.4508	233.2768	16.1263	38.5994	50.5699	0.6190		
08/08/2018	95.1836	0.7266	0.2179	0.9445	3.5937	232.6421	16.1235	38.6487	50.6000	0.5825		
09/08/2018	95.2528	0.7623	0.2263	0.9886	3.4986	239.7005	16.1228	38.5981	50.5424	0.6063		
10/08/2018	94.9406	0.7686	0.2180	0.9866	3.6469	243.1469	0.0000	38.7488	50.6268	0.2302		
11/08/2018	94.6575	0.7893	0.2172	1.0065	3.7799	242.8699	0.0000	38.8617	50.6765	0.6210		
12/08/2018	94.6438	0.7625	0.2133	0.9758	3.7859	244.3771	0.0000	38.9004	50.7186	0.5146		
13/08/2018	94.5292	0.8103	0.2207	1.0310	3.8692	243.7001	0.0000	38.8704	50.6526	0.5671		
14/08/2018	94.5903	0.8352	0.2195	1.0547	3.8413	245.9376	0.0000	38.8345	50.6283	0.5636		
15/08/2018	94.8003	0.7664	0.2276	0.9939	3.6671	244.3872	0.0000	38.8230	50.6658	0.5585		
16/08/2018	94.7271	0.7725	0.2336	1.0061	3.7410	245.8709	0.0000	38.8304	50.6630	0.5481		
17/08/2018	94.5884	0.7867	0.2199	1.0065	3.8075	247.1055	0.0000	38.8937	50.6951	0.5492		
18/08/2018	94.5171	0.8260	0.2244	1.0504	3.8568	245.4682	0.0000	38.8768	50.6564	0.5481		
19/08/2018	94.7976	0.8218	0.2214	1.0432	3.5914	245.8460	0.0000	38.8002	50.6169	0.5493		
20/08/2018	95.1170	0.8287	0.2255	1.0542	3.3301	246.2240	2.4550	38.6779	50.5408	0.4708		
21/08/2018	95.0795	0.8093	0.2241	1.0334	3.3437	246.2864	0.0000	38.7182	50.5777	0.4191		
22/08/2018	94.9437	0.8102	0.2234	1.0336	3.4607	244.9533	2.4990	38.7630	50.6028	0.4863		
23/08/2018	95.1119	0.8299	0.1904	1.0203	3.3036	245.3717	2.6385	38.7263	50.5833	0.4858		
24/08/2018	95.0241	0.8387	0.1730	1.0117	3.4376	245.6751	2.6320	38.7420	50.5942	0.4711		
25/08/2018	95.2481	0.8360	0.1830	1.0190	3.3476	243.6569	2.6337	38.6224	50.5240	0.4842		
26/08/2018	95.2792	0.8696	0.1780	1.0476	3.3211	244.7046	2.6371	38.5839	50.4811	0.4816		
27/08/2018	95.1645	0.8847	0.1803	1.0650	3.4176	246.8066	2.6505	38.6044	50.4813	0.5622		
28/08/2018	95.3338	0.8580	0.1843	1.0424	3.2637	246.2294	2.6275	38.5739	50.4805	0.6169		
29/08/2018	95.0961	0.8431	0.1733	1.0164	3.4757	247.1074	2.6025	38.6769	50.5545	0.6572		
30/08/2018	94.9840	0.8486	0.2375	1.0861	3.5191	247.5953	2.6101	38.6632	50.5136	0.7334		
31/08/2018	94.8903	0.8693	0.2429	1.1123	3.6135	245.3955	2.6186	38.6627	50.4965	0.7794		

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

Mínimo	94.5171	0.6749	0.1730	0.8848	2.7246	232.6421	0.0000	38.3948	50.4805	0.2302		
Promedio	95.0839	0.7902	0.2119	1.0021	3.4904	242.4714	5.6041	38.6937	50.5829	0.5602		
Máximo	96.1277	0.8847	0.2429	1.1123	3.8692	247.5953	16.1374	38.9004	50.7186	0.7794		
Dev. Est.	0.401062836	0.059320703	0.01920002	0.056909661	0.278530991	4.928106751	6.930363949	0.133312417	0.068284931	0.10164444		

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 Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/08/2018	96.1863	0.7165	0.2334	0.9499	2.8158	242.9536	16.1682	37.7560	49.6194	0.8737
02/08/2018	96.1445	0.7082	0.2204	0.9285	2.8961	240.8482	16.1551	37.7790	49.6271	0.7455
03/08/2018	96.1351	0.7356	0.2224	0.9579	3.4466	236.9407	16.1546	37.9380	49.7293	0.6146
04/08/2018	95.4010	0.7332	0.2166	0.9499	3.8042	237.1296	16.1369	38.0417	49.7756	0.8319
05/08/2018	95.2966	0.7682	0.2266	0.9948	3.6302	239.0748	16.1333	37.9832	49.7229	0.8819
06/08/2018	95.4035	0.7488	0.2263	0.9751	3.5997	239.0072	16.1275	37.9644	49.7019	0.8745
07/08/2018	95.4084	0.7502	0.2227	0.9729	3.5008	236.2795	16.1473	37.9485	49.7039	0.8254
08/08/2018	95.3270	0.7560	0.2304	0.9864	3.7328	236.0490	16.1411	37.9984	49.7061	0.7025
09/08/2018	95.3427	0.8225	0.2406	1.0632	3.6175	246.8464	16.1541	37.9744	49.7080	0.7624
10/08/2018	95.2121	0.8340	0.2331	1.0672	3.8223	245.1672	16.1217	38.2167	49.8219	0.7222
11/08/2018	94.9387	0.8709	0.2409	1.1118	4.0965	246.2717	0.0000	38.2898	49.8706	0.8295
12/08/2018	94.7546	0.8004	0.2174	1.0178	3.9153	245.6174	0.0000	38.3297	49.9098	0.6833
13/08/2018	94.6403	0.8813	0.2382	1.1195	3.9584	245.6633	0.0000	38.3924	49.9842	0.8073
14/08/2018	94.7926	0.8905	0.2353	1.1258	3.9599	249.2382	0.0000	38.1833	49.7303	0.7196
15/08/2018	95.0049	0.8400	0.2539	1.0939	3.8082	247.2355	0.0000	38.2542	49.8721	0.6325
16/08/2018	94.8138	0.8278	0.2469	1.0748	3.9332	249.8982	0.0000	38.2369	49.8235	0.6590
17/08/2018	94.7422	0.8160	0.2323	1.0483	3.9396	249.5769	0.0000	38.2500	49.8199	0.7360
18/08/2018	94.7034	0.8801	0.2400	1.1201	4.0086	247.2664	0.0000	38.2727	49.8350	0.6981
19/08/2018	94.9602	0.8361	0.2325	1.0686	3.7533	247.1881	0.0000	38.1739	49.7529	0.6679
20/08/2018	95.2139	0.8524	0.2412	1.0936	3.4763	247.0621	2.8532	38.0381	49.6692	0.5938
21/08/2018	95.2265	0.8585	0.2334	1.0918	3.4367	248.2373	0.0000	38.0841	49.7246	0.6378
22/08/2018	95.1969	0.8604	0.2393	1.0997	3.7925	246.3044	3.0250	38.1978	49.7855	0.6227
23/08/2018	95.1985	0.8747	0.2423	1.1170	3.4298	246.9101	3.1141	38.1006	49.7420	0.6490
24/08/2018	95.1033	0.8791	0.1778	1.0569	3.5414	246.9712	2.8948	38.1085	49.7455	0.6025
25/08/2018	95.3453	0.8805	0.1900	1.0705	3.4595	245.3615	2.8285	38.0431	49.6939	0.6710
26/08/2018	95.4736	0.9175	0.1816	1.0991	3.4797	248.7489	2.9536	37.9458	49.5887	0.6221
27/08/2018	95.2483	0.9116	0.1861	1.0976	3.5042	248.6868	3.0663	37.9501	49.5949	0.8427
28/08/2018	95.4414	0.9140	0.1929	1.1069	3.3958	249.4975	2.8848	37.9761	49.6636	0.7502
29/08/2018	95.2326	0.8885	0.1835	1.0720	3.6125	249.5927	2.7867	38.1128	49.7788	0.7968
30/08/2018	95.0696	0.8968	0.2607	1.1574	3.5915	249.9930	2.8046	38.0564	49.7000	0.9245
31/08/2018	94.9629	0.9239	0.2653	1.1892	3.7586	246.9894	2.8127	38.1062	49.7414	1.0176
Máximo	96.1863	0.9239	0.2653	1.1892	4.0965	249.9930	16.1682	38.3924	49.9842	1.0176

Observaciones:

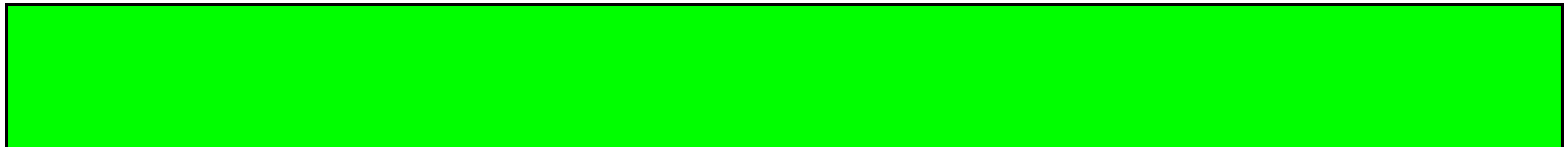
INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros mínimos diarios)



PERMISIONARIO:	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	Estación Tamazunchale - DMS
ZONA DE MEDICIÓN:	<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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/08/2018	96.0306	0.6521	0.2031	0.8551	2.6621	232.7790	16.1119	37.6960	49.5802	0.3531
02/08/2018	95.9413	0.6307	0.1978	0.8285	2.7859	232.2171	16.1014	37.7410	49.6404	0.3540
03/08/2018	95.4101	0.6588	0.1899	0.8487	2.7517	224.2049	16.1004	37.7256	49.6125	0.4037
04/08/2018	95.0069	0.6788	0.1916	0.8703	3.4439	230.1613	16.1005	37.9289	49.7150	0.4737
05/08/2018	95.1719	0.6988	0.2045	0.9033	3.4654	231.7511	16.1004	37.9104	49.6545	0.4775
06/08/2018	95.1760	0.6903	0.2130	0.9033	3.4033	232.3820	16.1086	37.8997	49.6706	0.4731
07/08/2018	95.2841	0.7116	0.2060	0.9176	3.3871	231.9287	16.1004	37.8971	49.6701	0.4679
08/08/2018	95.0096	0.7030	0.2088	0.9117	3.4731	229.1566	16.1006	37.9438	49.7112	0.4675
09/08/2018	95.1577	0.7215	0.2133	0.9347	3.4091	232.7128	16.1032	37.8708	49.6117	0.4688
10/08/2018	94.6141	0.7211	0.2111	0.9322	3.5562	239.6895	0.0000	37.9558	49.7043	0.0000
11/08/2018	94.3367	0.7429	0.2065	0.9494	3.5575	238.1700	0.0000	37.9887	49.6172	0.4607
12/08/2018	94.4408	0.7319	0.2072	0.9391	3.6935	242.7396	0.0000	38.1736	49.7996	0.4050
13/08/2018	94.4106	0.6866	0.2010	0.8876	3.7929	241.4723	0.0000	38.1019	49.6858	0.4004
14/08/2018	94.4148	0.7523	0.2107	0.9630	3.6723	243.2337	0.0000	38.0638	49.6704	0.3805
15/08/2018	94.6246	0.7257	0.2106	0.9363	3.4863	241.1229	0.0000	37.9902	49.6334	0.4531
16/08/2018	94.4853	0.7431	0.2208	0.9639	3.6586	243.8594	0.0000	38.0508	49.6772	0.4139
17/08/2018	94.4308	0.7700	0.2135	0.9835	3.6838	244.7547	0.0000	38.1269	49.7367	0.4304
18/08/2018	94.3613	0.7861	0.2123	0.9984	3.7009	243.4199	0.0000	38.0524	49.6502	0.3822
19/08/2018	94.6053	0.8026	0.2153	1.0179	3.4549	243.2656	0.0000	38.0743	49.7111	0.3912
20/08/2018	94.9577	0.8007	0.2132	1.0139	3.2407	244.5963	2.3407	37.9595	49.6244	0.3318
21/08/2018	94.9730	0.7910	0.2155	1.0065	3.2478	243.5596	0.0000	37.9195	49.5857	0.2703
22/08/2018	94.5869	0.7409	0.2119	0.9528	3.2351	242.5865	2.3870	37.9282	49.5877	0.3941
23/08/2018	94.9758	0.7883	0.1603	0.9486	3.2171	243.0043	2.4020	37.9976	49.6493	0.3348
24/08/2018	94.9160	0.7928	0.1676	0.9604	3.3740	244.5240	2.3988	38.0223	49.6734	0.3400
25/08/2018	95.0344	0.8053	0.1769	0.9822	3.2688	241.6517	2.4034	37.8678	49.5679	0.3149
26/08/2018	95.0611	0.8236	0.1746	0.9983	3.1664	242.7615	2.4005	37.8716	49.5986	0.3651
27/08/2018	95.0505	0.8502	0.1759	1.0261	3.3554	245.3301	2.3981	37.9055	49.5960	0.3396
28/08/2018	95.1925	0.8264	0.1743	1.0007	3.1659	243.4296	2.4084	37.8461	49.5543	0.4742
29/08/2018	94.9406	0.7672	0.1649	0.9321	3.3388	245.1485	2.4040	37.9530	49.6360	0.4838
30/08/2018	94.9150	0.7745	0.2151	0.9896	3.4248	244.7767	2.3944	37.9189	49.5589	0.5695
31/08/2018	94.7863	0.7672	0.2176	0.9848	3.5165	242.5041	2.4038	37.9128	49.5330	0.5655
Mínimo	94.3367	0.6307	0.1603	0.8285	2.6621	224.2049	0.0000	37.6960	49.5330	0.0000

Observaciones:



INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio 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:	<u>RESTO DEL PAÍS</u>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/08/2018	94.9572	0.8537	0.2471	1.1008	3.5535	250.3245	19.7015	37.9778	49.6153	0.2123		
02/08/2018	95.0502	0.8413	0.1769	1.0182	3.5289	249.4549	20.7914	38.0092	49.6748	0.1607		
03/08/2018	95.3073	0.8521	0.1818	1.0339	3.3029	248.4472	21.3745	37.9104	49.6080	0.1236		
04/08/2018	95.1618	0.8753	0.1800	1.0553	3.4433	248.0838	21.6615	37.9302	49.6034	0.2169		
05/08/2018	95.2376	0.8690	0.1760	1.0451	3.3714	249.1227	22.3318	37.9199	49.6062	0.2038		
06/08/2018	95.2596	0.8347	0.1823	1.0169	3.3673	248.1053	22.8175	37.9336	49.6314	0.2069		
07/08/2018	95.0178	0.8415	0.1732	1.0148	3.4766	248.5433	21.2578	38.0491	49.6970	0.1848		
08/08/2018	95.0838	0.8181	0.1812	0.9993	3.3683	249.8648	20.6809	38.0664	49.7178	0.1853		
09/08/2018	95.0384	0.8167	0.2260	1.0427	3.3812	248.9822	20.5989	38.0444	49.6871	0.2252		
10/08/2018	94.9720	0.8007	0.2249	1.0256	3.4614	249.4622	20.3416	38.0756	49.7154	0.3129		
11/08/2018	95.0930	0.8143	0.2243	1.0386	3.3643	249.3489	20.7405	38.0205	49.6765	0.2325		
12/08/2018	94.8991	0.8208	0.2288	1.0496	3.5307	249.2004	19.8888	38.0737	49.7009	0.2865		
13/08/2018	94.5787	0.8310	0.2235	1.0545	3.8152	248.7313	19.0109	38.1688	49.7486	0.4750		
14/08/2018	94.5342	0.7842	0.2246	1.0088	3.8752	249.5593	18.2113	38.2208	49.8130	0.4379		
15/08/2018	94.6332	0.7791	0.2298	1.0089	3.8279	249.8287	18.5155	38.1773	49.7898	0.4838		
16/08/2018	94.8092	0.7695	0.2372	1.0067	3.6881	249.9842	18.3378	38.1192	49.7583	0.3957		
17/08/2018	94.6116	0.7890	0.2200	1.0090	3.8465	250.4432	18.7238	38.1856	49.7869	0.4639		
18/08/2018	94.5304	0.8343	0.2223	1.0566	3.8996	250.4075	18.6011	38.1707	49.7472	0.4193		
19/08/2018	94.5872	0.7531	0.2138	0.9669	3.8468	249.6500	18.5917	38.2427	49.8494	0.3732		
20/08/2018	94.6721	0.7810	0.2138	0.9948	3.7915	250.5215	19.3798	38.1813	49.7983	0.4255		
21/08/2018	94.7526	0.7712	0.2224	0.9935	3.7669	250.1735	21.2517	38.1399	49.7785	0.4291		
22/08/2018	95.2067	0.7581	0.2257	0.9839	3.5577	248.6590	20.2534	37.9366	49.6676	0.4772		
23/08/2018	95.1397	0.7289	0.2230	0.9518	3.6401	242.0734	16.3002	37.9766	49.7133	0.9736		
24/08/2018	95.2863	0.7220	0.2173	0.9392	3.5088	241.9908	16.8106	37.9422	49.6994	1.3309		
25/08/2018	95.3309	0.7218	0.2191	0.9409	3.4786	243.7339	17.7050	37.9238	49.6876	1.4292		
26/08/2018	95.1933	0.7336	0.2226	0.9562	3.5896	243.2707	17.7806	37.9573	49.6987	1.5586		
27/08/2018	95.1301	0.7022	0.2057	0.9079	3.7087	241.5731	18.3499	38.0016	49.7513	1.5913		
28/08/2018	95.5916	0.6932	0.2055	0.8988	3.2665	241.2802	18.2016	37.8757	49.6906	1.4795		
29/08/2018	96.0464	0.6613	0.2125	0.8737	2.8421	242.4545	18.6925	37.7640	49.6416	1.0017		
30/08/2018	96.0330	0.6854	0.2179	0.9033	2.8200	244.5673	20.3557	37.7532	49.6182	0.8151		
31/08/2018	96.1345	0.6903	0.2324	0.9228	2.7088	244.9573	21.4178	37.7102	49.5819	1.0333		

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

Mínimo	94.5304	0.6613	0.1732	0.8737	2.7088	241.2802	16.3002	37.7102	49.5819	0.1236		
Promedio	95.0929	0.7815	0.2126	0.9942	3.5042	247.5097	19.6348	38.0148	49.7017	0.5853		
Máximo	96.1345	0.8753	0.2471	1.1008	3.8996	250.5215	22.8175	38.2427	49.8494	1.5913		
Dev. Est.	0.423986932	0.059828827	0.020308147	0.055347165	0.30123808	3.151664024	1.61528116	0.137512834	0.069024105	0.466502731		

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:	<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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/08/2018	96.1867	0.7121	0.2388	0.9508	2.7670	247.4838	22.2454	37.7333	49.5941	1.1773
02/08/2018	96.1521	0.7088	0.2354	0.9442	2.9287	247.4303	21.0948	37.7841	49.6326	1.0111
03/08/2018	96.1204	0.7029	0.2258	0.9287	2.9152	244.9805	19.9566	37.7913	49.6398	1.2858
04/08/2018	96.1177	0.7333	0.2165	0.9498	3.7202	243.8808	18.4415	38.0101	49.7672	1.6554
05/08/2018	95.2215	0.7388	0.2224	0.9612	3.8454	243.5767	18.9723	38.0505	49.7822	1.7782
06/08/2018	95.2671	0.7657	0.2299	0.9956	3.6544	244.8242	18.1142	37.9960	49.7326	1.7987
07/08/2018	95.3976	0.7310	0.2273	0.9582	3.5415	244.3381	18.0389	37.9466	49.7022	1.7893
08/08/2018	95.3505	0.7468	0.2239	0.9707	3.6088	244.5090	17.5218	37.9959	49.7415	1.5317
09/08/2018	95.2831	0.7531	0.2318	0.9848	3.7661	244.9107	16.4332	38.0065	49.7118	1.3089
10/08/2018	95.3114	0.8132	0.2431	1.0563	3.6586	251.8117	23.3103	37.9795	49.7093	1.1324
11/08/2018	95.1865	0.8252	0.2469	1.0721	4.1296	251.4904	22.9434	38.3003	49.8786	0.6507
12/08/2018	94.9064	0.8656	0.2328	1.0984	3.9393	252.6984	20.0697	38.2532	49.8598	0.8423
13/08/2018	94.7430	0.7999	0.2356	1.0356	4.0008	250.8428	18.9047	38.3778	49.9664	0.7059
14/08/2018	94.6285	0.8857	0.2406	1.1263	4.0018	251.7842	18.9825	38.3011	49.8844	0.7912
15/08/2018	94.7698	0.8710	0.2381	1.1091	3.9940	252.4363	19.1302	38.2602	49.8327	0.8912
16/08/2018	94.9798	0.8344	0.2574	1.0918	3.7732	252.1851	19.1918	38.1929	49.8293	0.6956
17/08/2018	94.7771	0.8245	0.2499	1.0744	3.9740	251.0580	19.3541	38.2502	49.8367	0.8514
18/08/2018	94.7315	0.8144	0.2358	1.0502	4.0564	250.5202	18.7444	38.2740	49.8382	0.8107
19/08/2018	94.8401	0.8744	0.2429	1.1173	3.9438	249.8986	19.5813	38.2548	49.8296	0.7540
20/08/2018	95.0968	0.8449	0.2431	1.0880	3.6264	249.9247	20.4451	38.1397	49.7521	0.6160
21/08/2018	95.1848	0.8526	0.2358	1.0884	3.4712	249.9974	21.0277	38.0750	49.7163	0.5491
22/08/2018	95.2256	0.8629	0.2366	1.0995	3.8677	251.0378	20.5721	38.2084	49.7952	0.5963
23/08/2018	95.1976	0.8589	0.2439	1.1028	3.6276	250.2334	21.0273	38.1541	49.7820	0.5997
24/08/2018	95.1950	0.8682	0.2372	1.1054	3.4815	250.9878	21.0098	38.1147	49.7562	0.6445
25/08/2018	95.1645	0.8725	0.1793	1.0518	3.5949	251.0058	21.5208	38.1068	49.7427	0.4395
26/08/2018	95.3279	0.8752	0.1891	1.0644	3.4294	248.8176	23.6289	37.9987	49.6875	0.4485
27/08/2018	95.4677	0.9125	0.1788	1.0913	3.5171	249.9066	22.7055	37.9545	49.5989	0.4539
28/08/2018	95.2934	0.9067	0.1882	1.0949	3.5417	249.8640	22.4007	37.9527	49.5977	0.3725
29/08/2018	95.4268	0.9104	0.1917	1.1021	3.4853	249.7831	22.0247	37.9937	49.6751	0.1797
30/08/2018	95.2367	0.8819	0.2170	1.0989	3.6478	250.9063	21.3984	38.1202	49.7809	0.2563
31/08/2018	95.0522	0.9180	0.2688	1.1868	3.6264	251.6758	20.1230	38.0596	49.7021	0.4693

Máximo	96.1867	0.9180	0.2688	1.1868	4.1296	252.6984	23.6289	38.3778	49.9664	1.7987
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Observaciones:

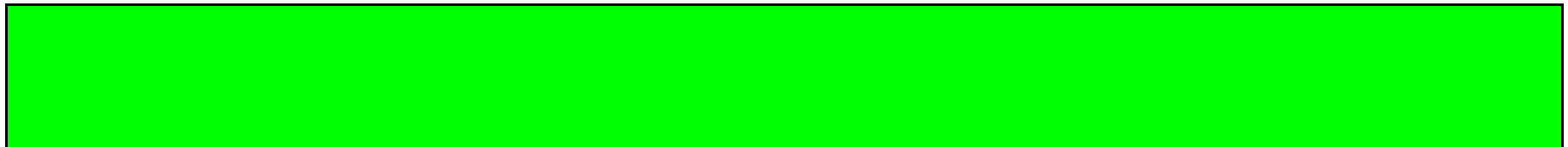
INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros mínimos diarios)



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:	<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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/08/2018	96.0816	0.6696	0.2247	0.8943	2.6599	243.9697	20.4949	37.6898	49.5677	0.8894
02/08/2018	95.9260	0.6476	0.2044	0.8520	2.6887	243.7124	19.9588	37.7040	49.5836	0.6141
03/08/2018	95.9220	0.6296	0.1991	0.8287	2.7931	241.1049	17.4348	37.7393	49.6333	0.6531
04/08/2018	95.1266	0.6656	0.1919	0.8574	2.7770	239.6188	17.7781	37.7315	49.6187	1.2685
05/08/2018	94.9735	0.6795	0.1915	0.8710	3.6126	240.1093	17.7386	37.9727	49.7324	1.4131
06/08/2018	95.1304	0.6913	0.2178	0.9092	3.5070	241.4139	17.4721	37.9226	49.6776	1.3775
07/08/2018	95.2607	0.7117	0.2114	0.9232	3.4281	243.0756	17.5078	37.9067	49.6821	1.1256
08/08/2018	95.1741	0.7027	0.2062	0.9089	3.4210	240.7599	16.4348	37.9063	49.6642	1.1228
09/08/2018	94.9833	0.6989	0.2127	0.9116	3.5126	240.1804	16.0671	37.9426	49.6977	0.7503
10/08/2018	95.1398	0.7194	0.2155	0.9350	3.4619	245.6475	16.5154	37.8890	49.6293	0.1753
11/08/2018	94.3047	0.7241	0.2117	0.9358	3.5880	247.0064	20.1120	37.9624	49.7076	0.2888
12/08/2018	94.5325	0.7319	0.2071	0.9390	3.5947	248.4167	18.5225	38.0031	49.6279	0.1788
13/08/2018	94.3944	0.6914	0.2028	0.8942	3.7257	247.7919	18.0254	38.1746	49.8021	0.1856
14/08/2018	94.4079	0.7397	0.2100	0.9497	3.8311	248.3875	17.7698	38.1084	49.6945	0.2044
15/08/2018	94.3986	0.7211	0.2107	0.9317	3.7146	248.7451	17.8763	38.0727	49.6822	0.2721
16/08/2018	94.7188	0.7274	0.2138	0.9412	3.5213	248.7331	17.6717	37.9975	49.6386	0.2326
17/08/2018	94.4606	0.7606	0.2150	0.9756	3.7389	248.1432	17.6964	38.0572	49.6809	0.2906
18/08/2018	94.3381	0.7667	0.2143	0.9810	3.7170	248.7172	17.5896	38.1233	49.7346	0.2292
19/08/2018	94.4477	0.7839	0.2133	0.9972	3.5628	247.8198	18.1395	38.0634	49.6640	0.2515
20/08/2018	94.7779	0.7983	0.2189	1.0172	3.3794	248.4305	19.4158	37.9824	49.6377	0.0976
21/08/2018	94.9660	0.7911	0.2143	1.0053	3.2767	248.3654	20.2676	37.9653	49.6299	0.0139
22/08/2018	94.5367	0.7779	0.2166	0.9945	3.2512	248.4166	20.1837	37.9118	49.5760	0.1546
23/08/2018	94.7949	0.7346	0.2115	0.9461	3.2561	248.2339	20.1689	37.9289	49.5910	0.0210
24/08/2018	94.9519	0.7785	0.1587	0.9373	3.2857	248.8239	20.3449	38.0033	49.6602	0.0000
25/08/2018	94.8865	0.8041	0.1668	0.9709	3.3942	246.9691	20.8768	37.9957	49.6751	0.0000
26/08/2018	95.1856	0.8008	0.1767	0.9775	3.3044	247.4245	21.6143	37.8742	49.5751	0.0486
27/08/2018	95.0449	0.8246	0.1729	0.9974	3.2008	248.3778	21.8953	37.8798	49.6121	0.0434
28/08/2018	95.0314	0.8336	0.1742	1.0077	3.3628	245.6362	21.0248	37.9051	49.6144	0.0000
29/08/2018	95.1241	0.8223	0.1704	0.9927	3.1953	246.5825	20.6525	37.8646	49.5781	0.0000
30/08/2018	94.8897	0.7606	0.1623	0.9230	3.3518	247.7349	20.1216	37.9551	49.6414	0.0000
31/08/2018	94.8566	0.7702	0.2198	0.9900	3.4609	248.1378	19.2779	37.9219	49.5606	0.0000
Mínimo	94.3047	0.6296	0.1587	0.8287	2.6599	239.6188	16.0671	37.6898	49.5606	0.0000

Observaciones:



INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio 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 Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/08/2018	96.1399	0.6873	0.2320	0.9193	2.7078	234.4474	31.6928	38.3827	50.4695	1.9830		
02/08/2018	96.0380	0.6823	0.2183	0.9006	2.8185	235.1814	30.1617	38.4264	50.5042	1.9088		
03/08/2018	96.0472	0.6585	0.2131	0.8716	2.8429	233.2175	27.8446	38.4394	50.5308	1.8108		
04/08/2018	95.6008	0.6901	0.2066	0.8967	3.2583	233.0957	27.1068	38.5516	50.5755	1.8663		
05/08/2018	95.1304	0.6986	0.2078	0.9064	3.7087	230.3913	27.3290	38.6821	50.6433	1.9107		
06/08/2018	95.1962	0.7298	0.2239	0.9537	3.5893	230.3363	26.3375	38.6355	50.5876	1.8993		
07/08/2018	95.3322	0.7182	0.2207	0.9389	3.4780	230.4889	26.3400	38.6027	50.5785	1.8275		
08/08/2018	95.2907	0.7187	0.2190	0.9377	3.5058	229.0533	25.0283	38.6200	50.5887	1.6811		
09/08/2018	95.1439	0.7251	0.2243	0.9494	3.6383	229.1361	24.1684	38.6552	50.6018	1.4738		
10/08/2018	95.2145	0.7571	0.2275	0.9846	3.5497	237.4027	27.5450	38.6105	50.5526	1.6963		
11/08/2018	94.7663	0.7669	0.2240	0.9909	3.7627	239.1237	29.3989	38.8157	50.6631	2.3554		
12/08/2018	94.6785	0.7778	0.2157	0.9936	3.7909	239.7757	27.3329	38.8598	50.6841	2.3373		
13/08/2018	94.5951	0.7495	0.2157	0.9653	3.8453	238.8652	27.0296	38.9221	50.7389	2.2217		
14/08/2018	94.5377	0.8303	0.2242	1.0545	3.8983	239.4976	27.1732	38.8496	50.6382	2.3570		
15/08/2018	94.6142	0.7870	0.2218	1.0087	3.8491	239.8851	27.4173	38.8645	50.6777	2.4156		
16/08/2018	94.8145	0.7661	0.2379	1.0040	3.6895	239.0804	26.8855	38.7976	50.6470	2.2358		
17/08/2018	94.6154	0.7758	0.2547	1.0306	3.8296	238.8162	27.3658	38.9192	50.6664	1.6229		
18/08/2018	94.5338	0.7808	0.2294	1.0102	3.8781	238.5428	27.0079	38.9012	50.6992	1.4773		
19/08/2018	94.5800	0.8273	0.2270	1.0543	3.8178	237.3402	28.2100	38.8487	50.6383	1.5106		
20/08/2018	94.9034	0.8169	0.2316	1.0485	3.5316	238.0168	29.5523	38.7506	50.5876	1.4348		
21/08/2018	95.1003	0.8107	0.2273	1.0380	3.3624	238.2189	30.8652	38.6953	50.5624	1.3490		
22/08/2018	94.9811	0.7974	0.2280	1.0254	3.4573	238.4253	30.3158	38.7508	50.6028	1.3786		
23/08/2018	95.0412	0.8133	0.2286	1.0419	3.3837	237.5422	30.6043	38.7210	50.5745	1.1390		
24/08/2018	95.0884	0.8148	0.1876	1.0023	3.3657	238.5412	30.7578	38.7397	50.6028	1.1280		
25/08/2018	95.0149	0.8380	0.1793	1.0173	3.4774	237.1643	31.7417	38.7281	50.5841	1.2108		
26/08/2018	95.2572	0.8302	0.1881	1.0183	3.3669	236.5203	34.1584	38.6115	50.5197	1.2260		
27/08/2018	95.2394	0.8638	0.1825	1.0463	3.3688	238.0870	34.2365	38.5953	50.4896	1.2332		
28/08/2018	95.1625	0.8706	0.1856	1.0562	3.4408	236.5068	33.3131	38.6072	50.4903	1.1566		
29/08/2018	95.3042	0.8477	0.1876	1.0353	3.3049	236.7713	32.8185	38.5870	50.4937	1.1194		
30/08/2018	95.0524	0.8371	0.1823	1.0193	3.5271	238.0816	31.9117	38.6858	50.5597	1.0152		
31/08/2018	94.9632	0.8493	0.2489	1.0982	3.5510	239.6117	30.2133	38.6553	50.5035	2.0006		

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

Mínimo	94.5338	0.6585	0.1793	0.8716	2.7078	229.0533	24.1684	38.3827	50.4695	1.0152		
Promedio	95.0960	0.7780	0.2162	0.9941	3.5031	236.3602	29.0924	38.6939	50.5889	1.6768		
Máximo	96.1399	0.8706	0.2547	1.0982	3.8983	239.8851	34.2365	38.9221	50.7389	2.4156		
Desv. Est.	0.424342604	0.059419343	0.019872553	0.056437511	0.301728944	3.364698533	2.656469667	0.141768753	0.069242187	0.429779508		

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:	<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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/08/2018	96.1855	0.7083	0.2377	0.9460	2.7601	237.1474	32.9477	38.4042	50.4837	2.0592
02/08/2018	96.1659	0.7101	0.2344	0.9445	2.9254	237.7149	31.1093	38.4585	50.5218	2.0584
03/08/2018	96.1186	0.6991	0.2253	0.9244	2.9183	236.3683	29.5584	38.4628	50.5217	1.9124
04/08/2018	96.1227	0.7297	0.2184	0.9481	3.6942	235.2116	27.5136	38.6851	50.6582	1.9789
05/08/2018	95.2251	0.7347	0.2249	0.9596	3.8406	233.2763	28.1999	38.7319	50.6718	1.9977
06/08/2018	95.2673	0.7607	0.2303	0.9910	3.6486	232.2883	26.8233	38.6728	50.6207	2.0245
07/08/2018	95.3892	0.7275	0.2280	0.9555	3.5383	231.0721	26.8260	38.6249	50.5922	1.9798
08/08/2018	95.3541	0.7408	0.2261	0.9669	3.6009	231.4749	26.1260	38.6699	50.6285	1.8769
09/08/2018	95.2960	0.7495	0.2338	0.9833	3.7607	232.4020	24.3840	38.6851	50.6039	1.6301
10/08/2018	95.3473	0.8143	0.2444	1.0587	3.6590	241.3756	30.9506	38.6570	50.5981	2.2725
11/08/2018	95.1882	0.8241	0.2464	1.0705	4.1347	240.5588	31.3159	38.9806	50.7692	2.5701
12/08/2018	94.9071	0.8630	0.2346	1.0975	3.9573	242.5309	28.0369	38.9350	50.7400	2.7607
13/08/2018	94.7468	0.7942	0.2331	1.0273	4.0011	240.1574	27.4636	39.0573	50.8545	2.4392
14/08/2018	94.6363	0.8808	0.2429	1.1237	4.0009	241.5531	27.7740	38.9781	50.7698	2.5280
15/08/2018	94.7737	0.8707	0.2383	1.1090	3.9984	242.4916	28.0080	38.9395	50.7194	2.5891
16/08/2018	94.9850	0.8329	0.2579	1.0908	3.7737	241.7136	28.1089	38.8729	50.7224	2.3982
17/08/2018	94.7761	0.8198	0.5322	1.3520	3.9805	241.1768	28.6865	40.5631	50.7428	2.2091
18/08/2018	94.7363	0.8127	0.2398	1.0525	4.0613	239.9905	27.7614	38.9578	50.7290	1.6562
19/08/2018	94.8036	0.8744	0.2451	1.1195	3.9557	238.9854	29.1838	38.9263	50.7101	1.7025
20/08/2018	95.0998	0.8416	0.2450	1.0866	3.6312	239.1734	30.3373	38.8228	50.6448	1.6606
21/08/2018	95.1994	0.8488	0.2381	1.0869	3.4684	239.3285	31.2133	38.7533	50.6032	1.5747
22/08/2018	95.2346	0.8555	0.2402	1.0957	3.8703	240.5573	30.6538	38.8908	50.6853	1.5571
23/08/2018	95.1843	0.8507	0.2432	1.0939	3.6849	239.7236	31.2620	38.8478	50.6767	1.4661
24/08/2018	95.1957	0.8629	0.2418	1.1047	3.4681	240.4136	31.2942	38.7859	50.6407	1.3406
25/08/2018	95.1543	0.8695	0.1838	1.0533	3.5737	240.2883	32.0720	38.7874	50.6383	1.3414
26/08/2018	95.3274	0.8689	0.1949	1.0638	3.4322	237.9125	35.3287	38.6767	50.5720	1.3886
27/08/2018	95.4532	0.9044	0.1859	1.0903	3.5174	238.8552	34.6585	38.6313	50.4875	1.3793
28/08/2018	95.2871	0.8995	0.1926	1.0921	3.5335	238.9008	33.9912	38.6338	50.4889	1.3100
29/08/2018	95.4263	0.1975	0.1975	1.1049	3.4638	238.9047	33.8228	38.6657	50.5586	1.2403
30/08/2018	95.2318	0.8644	0.2191	1.0835	3.6553	240.3114	32.9309	38.7789	50.6439	1.2037
31/08/2018	95.0555	0.9128	0.2695	1.1823	3.6238	241.1909	30.7562	38.7395	50.5943	2.3761

Máximo	96.1855	0.9128	0.5322	1.3520	4.1347	242.5309	35.3287	40.5631	50.8545	2.7607
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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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/08/2018	96.0887	0.6684	0.2244	0.8928	2.6624	232.9529	30.2880	38.3655	50.4578	1.8805
02/08/2018	95.9294	0.6464	0.2055	0.8519	2.6866	233.5773	29.5343	38.3778	50.4734	1.7961
03/08/2018	95.9181	0.6274	0.1999	0.8274	2.7932	231.7315	26.0131	38.4154	50.5223	1.7282
04/08/2018	95.1580	0.6609	0.1930	0.8540	2.7718	231.4816	26.4345	38.4078	50.5087	1.7145
05/08/2018	94.9705	0.6758	0.1943	0.8701	3.6087	226.8263	26.1836	38.6503	50.6211	1.7757
06/08/2018	95.1376	0.6837	0.2194	0.9032	3.5034	228.1945	25.9828	38.5991	50.5632	1.7716
07/08/2018	95.2651	0.7057	0.2140	0.9197	3.4304	229.4599	26.0331	38.5870	50.5706	0.0000
08/08/2018	95.1857	0.7000	0.2090	0.9090	3.4202	228.0471	24.3414	38.5843	50.5529	1.5237
09/08/2018	94.9947	0.6949	0.2136	0.9084	3.5048	226.5943	23.8841	38.6165	50.5854	1.3348
10/08/2018	95.1431	0.7179	0.2165	0.9344	3.4325	233.3749	24.4817	38.5556	50.5119	1.2739
11/08/2018	94.3114	0.7180	0.2136	0.9316	3.5968	235.4283	28.0603	38.6439	50.6015	2.1542
12/08/2018	94.5118	0.7268	0.2088	0.9356	3.5966	237.9397	26.5615	38.6794	50.5142	2.0122
13/08/2018	94.3956	0.6883	0.2051	0.8933	3.7284	237.1386	26.3036	38.8534	50.6917	2.0039
14/08/2018	94.4157	0.7365	0.2131	0.9495	3.8171	237.4536	25.9409	38.7878	50.5839	2.1954
15/08/2018	94.3981	0.7183	0.2128	0.9311	3.7132	237.6557	26.1536	38.7557	50.5773	2.1806
16/08/2018	94.7297	0.7234	0.2149	0.9383	3.5223	237.5076	25.8549	38.6739	50.5266	2.0759
17/08/2018	94.2027	0.7555	0.2206	0.9761	3.7347	235.3794	26.2335	38.7368	50.5709	1.3713
18/08/2018	94.3351	0.7630	0.2204	0.9834	3.7162	237.1254	26.0877	38.7953	50.6160	1.3111
19/08/2018	94.4465	0.7819	0.2166	0.9985	3.6014	235.8860	26.9151	38.7398	50.5464	1.2347
20/08/2018	94.7755	0.7922	0.2224	1.0146	3.3791	237.0044	28.8377	38.6569	50.5223	1.2186
21/08/2018	94.9696	0.7843	0.2179	1.0022	3.2748	237.2162	30.2128	38.6401	50.5169	1.1256
22/08/2018	94.5363	0.7782	0.2192	0.9975	3.2562	237.3395	30.1352	38.5847	50.4626	1.1765
23/08/2018	94.7390	0.7349	0.2149	0.9498	3.2638	236.7209	29.9888	38.6054	50.4770	0.9411
24/08/2018	94.9664	0.7771	0.1644	0.9415	3.2817	237.1942	30.2927	38.6791	50.5470	0.9308
25/08/2018	94.9077	0.8017	0.1726	0.9744	3.4015	235.5907	31.2108	38.6718	50.5576	1.0938
26/08/2018	95.1830	0.7947	0.1838	0.9785	3.3097	235.7364	32.1842	38.5520	50.4636	1.1083
27/08/2018	95.0466	0.8191	0.1787	0.9978	3.2021	237.1986	33.6339	38.5566	50.4961	1.0360
28/08/2018	95.0375	0.8297	0.1812	1.0109	3.3620	233.2846	32.2511	38.5838	50.5015	1.0164
29/08/2018	95.1433	0.8180	0.1758	0.9938	3.1978	234.1600	31.7004	38.5223	50.4391	0.9947
30/08/2018	94.8935	0.7718	0.1717	0.9435	3.3556	235.4277	30.8438	38.6313	50.5271	0.8921
31/08/2018	94.8674	0.7838	0.2226	1.0064	3.4544	236.1140	29.6747	38.5999	50.4483	0.0000

Mínimo	94.2027	0.6274	0.1644	0.8274	2.6624	226.5943	23.8841	38.3655	50.4391	0.0000
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Observaciones: