

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 Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2016	95.2766	0.8755	0.2087	1.0842	3.2871	223.9895	18.0300	38.5520	50.4448	0.2490		
02/07/2016	95.1705	0.8633	0.2193	1.0826	3.3539	223.9895	16.9803	38.5961	50.4735	0.2968		
03/07/2016	95.2695	0.8489	0.2287	1.0776	3.2921	223.9895	16.7389	38.5615	50.4596	0.1865		
04/07/2016	95.4923	0.7870	0.2567	1.0437	3.0979	247.2131	17.8898	38.5372	50.4120	0.0825		
05/07/2016	95.5470	0.7934	0.2070	1.0004	3.0701	252.0381	18.0245	38.5434	50.4977	0.2617		
06/07/2016	95.3646	0.7653	0.2147	0.9799	3.1995	252.0381	17.4511	38.6333	50.5648	0.1868		
07/07/2016	95.3145	0.7521	0.2175	0.9696	3.2275	252.0381	18.0193	38.6648	50.5905	0.2873		
08/07/2016	94.7073	0.7990	0.2184	1.0174	3.7397	249.8308	16.7838	38.8210	50.6463	0.2421		
09/07/2016	94.4301	0.7870	0.2102	0.9972	3.9168	223.4839	15.0543	38.9548	50.7339	0.1674		
10/07/2016	94.6453	0.7066	0.2056	0.9122	3.7519	223.2880	17.8278	38.9633	50.7965	0.0705		
11/07/2016	94.5356	0.7849	0.2139	0.9988	3.8123	223.2880	19.1960	38.9303	50.7197	0.0180		
12/07/2016	94.8683	0.7873	0.2002	0.9876	3.5907	223.2880	19.7981	38.8030	50.6523	0.0497		
13/07/2016	94.8442	0.7898	0.2033	0.9932	3.5968	223.2880	16.4462	38.8095	50.6528	0.0746		
14/07/2016	94.9568	0.8972	0.2328	1.1300	3.5397	223.2880	17.0178	38.6228	50.4591	0.0569		
15/07/2016	95.0322	0.9034	0.2260	1.1294	3.5172	223.2880	16.4449	38.5805	50.4340	0.0871		
16/07/2016	95.1464	0.8777	0.2333	1.1110	3.4218	223.2880	16.8084	38.5631	50.4385	0.0277		
17/07/2016	95.1180	0.8764	0.2279	1.1043	3.4472	223.2880	17.3535	38.5767	50.4497	0.0856		
18/07/2016	95.2266	0.7906	0.2226	1.0132	3.3389	223.2880	42.9471	38.6373	50.5460	0.0160		
19/07/2016	94.9683	0.6964	0.2056	0.9020	3.5161	223.2880	64.2685	38.8488	50.7390	0.0654		
20/07/2016	95.0149	0.6767	0.2037	0.8804	3.4933	223.2880	67.7385	38.8489	50.7537	0.1854		
21/07/2016	94.8030	0.6882	0.1937	0.8819	3.6429	223.2880	68.4317	38.9288	50.7953	0.0837		
22/07/2016	94.9466	0.6702	0.1982	0.8684	3.5396	223.2880	69.7090	38.8878	50.7827	0.2503		
23/07/2016	95.2853	0.7541	0.2122	0.9664	3.3033	223.2880	70.5039	38.6587	50.5883	0.1968		
24/07/2016	95.5037	0.8058	0.2181	1.0239	3.1474	223.2880	70.3268	38.5182	50.4699	0.2152		
25/07/2016	95.4833	0.8186	0.2146	1.0331	3.1301	223.2880	84.4363	38.5281	50.4681	0.7123		
26/07/2016	95.4845	0.7997	0.2147	1.0144	3.1541	223.2880	82.0975	38.5373	50.4865	1.0683		
27/07/2016	95.4887	0.8271	0.2248	1.0519	3.1199	223.2880	77.5213	38.4961	48.8897	1.0820		
28/07/2016	95.5096	0.8386	0.2262	1.0648	3.1069	239.8190	61.8616	38.4888	50.4254	1.1089		
29/07/2016	95.6816	0.8232	0.2258	1.0490	2.9649	237.3993	69.4350	38.4534	50.4170	1.0293		
30/07/2016	95.3578	0.8489	0.2303	1.0791	3.2148	225.8588	69.4346	38.5417	50.4475	1.0611		
31/07/2016	95.5195	0.8455	0.2285	1.0740	3.0907	224.9724	67.6556	38.4877	50.4199	1.1267		

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

Mínimo	94.4301	0.6702	0.1937	0.8684	2.9649	223.2880	15.0543	38.4534	48.8897	0.0160		
Promedio	95.1610	0.7993	0.2175	1.0168	3.3750	228.8982	40.7172	38.6637	50.5050	0.3430		
Máximo	95.6816	0.9034	0.2567	1.1300	3.9168	252.0381	84.4363	38.9633	50.7965	1.1267		
Desv. Est.	0.328532234	0.063839286	0.012990578	0.07277453	0.248936656	10.43119964	26.90843479	0.162297431	0.327170039	0.389345908		

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)
01/07/2016	95.5692	0.9038	0.2186	1.1225	3.6032	223.9895	18.8169	38.6591	50.5024	0.9794
02/07/2016	95.3289	0.8939	0.2417	1.1356	3.4752	223.9895	18.2482	38.6582	50.5134	0.6295
03/07/2016	95.4782	0.8977	0.2414	1.1391	3.4553	223.9895	18.1206	38.6416	50.4957	1.0066
04/07/2016	95.6254	0.8075	0.7494	1.5569	3.1722	252.0381	19.6434	38.5788	49.4503	0.7441
05/07/2016	95.7049	0.8346	0.2204	1.0551	3.1676	252.0381	19.2256	38.6325	50.5648	0.8616
06/07/2016	95.6070	0.8057	0.2250	1.0306	3.2997	252.0381	18.1851	38.6928	50.5961	0.7089
07/07/2016	95.6048	0.7793	0.2363	1.0156	3.3268	252.0381	18.5930	38.7205	50.6315	1.0172
08/07/2016	95.1758	0.8515	0.2245	1.0760	3.8883	252.0381	18.2559	38.8913	50.6754	0.7467
09/07/2016	94.7834	0.8449	0.2267	1.0717	4.2035	225.7054	17.6980	39.0413	50.7502	0.6758
10/07/2016	94.8854	0.7586	0.2242	0.9828	3.9111	223.2880	18.9647	39.0656	50.8257	0.1647
11/07/2016	94.9525	0.8220	0.2267	1.0488	4.0753	223.2880	22.0342	39.1034	50.8287	0.0274
12/07/2016	95.0190	0.8364	0.2078	1.0442	3.7090	223.2880	22.5300	38.8253	50.6362	0.0921
13/07/2016	95.0759	0.8219	0.2149	1.0368	3.8038	223.2880	17.1776	38.8491	50.6597	0.2310
14/07/2016	95.1644	0.9644	0.2616	1.2260	3.7561	223.2880	18.1273	38.8221	50.6096	0.1793
15/07/2016	95.1636	0.9516	0.2342	1.1859	3.7440	223.2880	17.1103	38.6786	50.5017	0.1474
16/07/2016	95.3279	0.9163	0.2413	1.1576	3.6021	223.2880	17.1999	38.6914	50.5058	0.0697
17/07/2016	95.3667	0.9053	0.2349	1.1403	3.5783	223.2880	18.3984	38.6901	50.5073	0.1381
18/07/2016	95.4685	0.8649	0.2405	1.1054	3.5538	223.2880	65.3139	38.8744	50.7301	0.0363
19/07/2016	95.1572	0.7627	0.2126	0.9753	3.7197	223.2880	65.2087	38.9139	50.7550	0.1567
20/07/2016	95.1368	0.7057	0.2152	0.9208	3.6532	223.2880	70.0390	38.8898	50.7601	0.8924
21/07/2016	94.8893	0.7339	0.2018	0.9357	3.7841	223.2880	71.0090	38.9988	50.8370	0.4423
22/07/2016	95.1574	0.7095	0.2081	0.9175	3.6831	223.2880	72.7016	39.0067	50.8765	0.8027
23/07/2016	95.6013	0.8332	0.2243	1.0574	3.5307	223.2880	72.5151	38.8658	50.7489	0.9605
24/07/2016	95.6096	0.8317	0.2259	1.0576	3.2110	223.2880	72.5180	38.5658	50.5016	0.6700
25/07/2016	95.6039	0.8551	0.2259	1.0810	3.1964	223.2880	118.7092	38.5402	50.4510	2.3972
26/07/2016	95.5724	0.8227	0.2182	1.0408	3.2366	223.2880	89.5142	38.5807	50.5142	1.9362
27/07/2016	95.5452	0.8386	0.2264	1.0650	3.2441	223.2880	85.2769	38.5814	35.5938	1.7272
28/07/2016	95.5096	0.8386	0.2262	1.0648	3.1069	239.9083	105.0339	38.4888	50.4254	1.9833
29/07/2016	95.8106	0.8561	0.2346	1.0907	3.1069	239.9083	74.9514	38.4888	50.4254	2.6084
30/07/2016	95.5802	0.9099	0.2417	1.1515	3.5496	230.6064	72.8779	38.6746	50.5236	2.0223
31/07/2016	95.7666	0.9822	0.2438	1.2260	3.8163	224.9724	70.3549	38.6230	50.4014	3.0444

Máximo	95.8106	0.9822	0.7494	1.5569	4.2035	252.0381	118.7092	39.1034	50.8765	3.0444
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Observaciones: Se notifica al proveedor quien corrobora el alto contenido de H2O y se informa a los clientes en los puntos de entrega.

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/07/2016	94.9240	0.8174	0.2029	1.0203	3.0679	223.9895	17.0774	38.5007	50.4544	0.0000
02/07/2016	95.0259	0.8343	0.1994	1.0337	3.2267	223.9895	16.1075	38.5580	50.4597	0.0000
03/07/2016	95.0224	0.8075	0.2199	1.0274	3.1429	223.9895	15.7289	38.5231	50.4660	0.0000
04/07/2016	95.0917	0.7676	0.2083	0.9759	3.0256	223.9895	16.5623	38.4680	50.4257	0.0000
05/07/2016	95.3968	0.7642	0.1972	0.9615	2.9544	252.0381	17.1525	38.4440	50.4148	0.0000
06/07/2016	95.2184	0.7391	0.2063	0.9454	3.0376	252.0381	16.6630	38.5516	50.5313	0.0000
07/07/2016	95.1994	0.7331	0.2078	0.9409	3.0052	252.0381	17.3341	38.5741	50.5487	0.0000
08/07/2016	94.4820	0.7765	0.2098	0.9863	3.3697	223.0531	15.8083	38.6742	50.5764	0.0000
09/07/2016	94.0478	0.7179	0.1919	0.9098	3.6312	221.3299	12.6405	38.8753	50.7194	0.0000
10/07/2016	94.3434	0.6695	0.1993	0.8688	3.5670	223.2880	16.8505	38.8841	50.7537	0.0000
11/07/2016	94.1970	0.7336	0.1994	0.9331	3.5157	223.2880	17.2042	38.7601	50.6187	0.0000
12/07/2016	94.7264	0.7619	0.1961	0.9580	3.4621	223.2880	16.9735	38.7662	50.6396	0.0000
13/07/2016	94.6285	0.7560	0.1893	0.9453	3.4207	223.2880	15.7593	38.7390	50.6200	0.0000
14/07/2016	94.6186	0.8306	0.2087	1.0394	3.3802	223.2880	16.2189	38.5197	50.3833	0.0035
15/07/2016	94.7805	0.8560	0.2192	1.0752	3.3693	223.2880	16.0350	38.5394	50.4136	0.0000
16/07/2016	94.8488	0.8429	0.2276	1.0705	3.2794	223.2880	16.3226	38.5201	50.4318	0.0000
17/07/2016	94.8614	0.8581	0.2189	1.0770	3.2567	223.2880	16.4854	38.4985	50.4150	0.0000
18/07/2016	94.8584	0.6907	0.1956	0.8863	3.1810	223.2880	17.8888	38.4904	50.4324	0.0000
19/07/2016	94.7231	0.6481	0.1904	0.8385	3.3729	223.2880	62.2986	38.7500	50.6624	0.0000
20/07/2016	94.8232	0.6446	0.1966	0.8413	3.3986	223.2880	65.1771	38.7863	50.7018	0.0000
21/07/2016	94.6643	0.6422	0.1833	0.8254	3.5696	223.2880	66.8645	38.8743	50.7535	0.0000
22/07/2016	94.7518	0.6203	0.1898	0.8101	3.3953	223.2880	67.8979	38.7945	50.7272	0.0000
23/07/2016	94.9371	0.6643	0.1989	0.8632	3.1031	223.2880	68.2404	38.4643	50.4336	0.0003
24/07/2016	95.4097	0.7708	0.2127	0.9835	3.0872	223.2880	68.7474	38.4658	50.4434	0.0887
25/07/2016	95.3736	0.7774	0.2073	0.9848	3.0895	223.2880	67.5180	38.5018	50.4797	0.0108
26/07/2016	95.3772	0.7772	0.2099	0.9871	3.0819	223.2880	75.8142	38.4894	50.4458	0.5874
27/07/2016	95.3011	0.7837	0.2192	1.0029	3.0952	223.2880	72.0609	38.4886	50.4528	0.3998
28/07/2016	95.5096	0.8386	0.2262	1.0648	3.1069	238.6142	50.4439	38.4888	50.4254	0.4314
29/07/2016	95.5096	0.7899	0.2181	1.0080	2.8711	230.1284	50.5284	38.4192	50.4179	0.1914
30/07/2016	95.0495	0.8164	0.2204	1.0368	3.0321	223.3319	67.1023	38.4754	50.4302	0.3526
31/07/2016	94.6842	0.7924	0.2169	1.0093	2.8734	224.9724	65.2521	38.4310	50.4107	0.4586

Mínimo	94.0478	0.6203	0.1833	0.8101	2.8711	221.3299	12.6405	38.4192	50.3833	0.0000
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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 Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2016	95.2057	0.8714	0.2063	1.0778	3.3646	202.4740	27.4526	38.5752	50.4620	3.5554		
02/07/2016	95.3384	0.8556	0.2029	1.0585	3.2388	202.3827	26.8347	38.5529	50.4626	3.6133		
03/07/2016	95.2017	0.8597	0.2199	1.0796	3.3471	202.3827	23.8420	38.5818	50.4677	3.8186		
04/07/2016	95.5487	0.7938	0.2204	1.0141	3.0893	202.3827	23.9893	38.5185	50.4774	3.5456		
05/07/2016	95.6286	0.7869	0.2023	0.9892	3.0341	202.3827	24.9489	38.5128	50.4871	3.4525		
06/07/2016	95.4743	0.7648	0.2059	0.9708	3.1331	202.3827	24.2681	38.5949	50.5474	3.3566		
07/07/2016	95.3305	0.7683	0.2033	0.9716	3.2281	202.3827	24.0496	38.6505	50.5778	3.2454		
08/07/2016	95.3181	0.7546	0.2084	0.9630	3.2533	202.3827	24.4911	38.6580	50.5892	3.0119		
09/07/2016	94.6272	0.7952	0.2077	1.0029	3.8135	205.0927	22.0920	38.8585	50.6751	3.2279		
10/07/2016	94.5340	0.7602	0.2027	0.9629	3.8655	206.1955	20.2189	38.9394	50.7473	2.9943		
11/07/2016	94.5229	0.7453	0.2026	0.9479	3.8295	208.3564	23.6592	38.9866	50.7832	2.7882		
12/07/2016	94.8456	0.7969	0.2001	0.9970	3.6389	207.7302	26.2418	38.7867	50.6366	2.6228		
13/07/2016	94.8778	0.7859	0.1913	0.9772	3.6136	207.6906	27.1189	38.7968	50.6540	2.9273		
14/07/2016	94.8743	0.7927	0.1962	0.9889	3.5866	207.6906	21.7554	38.7961	50.6465	2.7102		
15/07/2016	95.0421	0.9003	0.2264	1.1267	3.5018	207.6906	22.2131	38.5824	50.4370	3.1417		
16/07/2016	95.1077	0.8962	0.2168	1.1130	3.4670	207.6906	21.5461	38.5642	50.4339	3.1333		
17/07/2016	95.1322	0.8749	0.2248	1.0996	3.4413	207.6906	21.8314	38.5755	50.4515	2.9477		
18/07/2016	95.2928	0.8398	0.2201	1.0599	3.3279	203.0468	36.5810	38.5492	50.4631	2.4135		
19/07/2016	94.9835	0.7106	0.1950	0.9056	3.5155	205.5196	94.1230	38.8349	50.7262	1.1943		
20/07/2016	95.0908	0.6671	0.1971	0.8642	3.4489	205.2966	97.6876	38.8315	50.7536	1.2433		
21/07/2016	94.9072	0.6957	0.1922	0.8879	3.5959	205.5732	102.2327	38.8729	50.7594	1.5309		
22/07/2016	94.9005	0.6553	0.1865	0.8418	3.5817	205.9432	102.8314	38.9281	50.8212	0.1811		
23/07/2016	95.1227	0.6941	0.1971	0.8912	3.4232	204.3978	105.4214	38.7942	50.7137	0.0000		
24/07/2016	95.5873	0.8046	0.2146	1.0192	3.1132	201.9666	108.0178	38.4800	50.4507	0.0000		
25/07/2016	95.5071	0.8096	0.2104	1.0200	3.1416	202.0063	103.3845	38.5204	50.4720	0.0000		
26/07/2016	95.5051	0.8012	0.2069	1.0081	3.1395	201.9859	102.4459	38.5347	50.4876	1.2687		
27/07/2016	95.5124	0.8179	0.2151	1.0330	3.1166	201.9859	99.5061	38.5128	50.4597	2.0347		
28/07/2016	95.6361	0.8016	0.2288	1.0304	3.0428	201.2841	96.0380	38.4631	50.4366	1.7082		
29/07/2016	95.7208	0.8064	0.2153	1.0216	2.9916	200.7379	93.6605	38.4362	50.4242	1.7610		
30/07/2016	95.6060	0.8277	0.2237	1.0514	3.0202	200.8939	90.6569	38.4712	50.4252	1.6272		
31/07/2016	95.3701	0.8607	0.2166	1.0773	3.2446	203.2149	86.8776	38.5149	50.4305	2.2241		

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

Mínimo	94.5229	0.6553	0.1865	0.8418	2.9916	200.7379	20.2189	38.4362	50.4242	0.0000		
Promedio	95.2049	0.7934	0.2083	1.0017	3.3597	204.1559	55.6780	38.6540	50.5600	2.2993		
Máximo	95.7208	0.9003	0.2288	1.1267	3.8655	208.3564	108.0178	38.9866	50.8212	3.8186		
Desv. Est.	0.335297571	0.063225305	0.011237736	0.071859703	0.252413233	2.467832625	37.45610572	0.164497693	0.130884996	1.163467074		

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/07/2016	95.5003	0.9005	0.2172	1.1177	3.5938	203.0884	29.5952	38.6502	50.5023	4.0926
02/07/2016	95.6087	0.8863	0.2170	1.1032	3.4462	202.3827	27.9772	38.6495	50.5230	4.2031
03/07/2016	95.3803	0.8891	0.2350	1.1241	3.4343	202.3827	24.6921	38.6326	50.4947	4.2630
04/07/2016	95.6789	0.8431	0.2274	1.0704	3.2123	202.3827	25.1919	38.5443	50.4714	3.9567
05/07/2016	95.7342	0.8263	0.2128	1.0391	3.1180	202.3827	26.1948	38.5678	50.5267	3.9775
06/07/2016	95.6436	0.7955	0.2183	1.0138	3.1926	202.3827	25.1452	38.6321	50.5660	3.7651
07/07/2016	95.6347	0.8161	0.2137	1.0299	3.2923	202.3827	24.5712	38.6804	50.5830	4.1837
08/07/2016	95.6588	0.8034	0.2266	1.0301	3.6280	202.3827	24.9001	38.7187	50.5905	3.4145
09/07/2016	94.9186	0.8451	0.2160	1.0611	3.9394	206.4195	24.8910	38.9486	50.7467	3.7672
10/07/2016	94.8306	0.8396	0.2165	1.0561	4.1763	208.0648	22.6569	39.0058	50.7303	3.7300
11/07/2016	94.9504	0.8143	0.2165	1.0307	4.0532	212.3092	24.6443	39.0753	50.8136	3.4243
12/07/2016	95.0003	0.8225	0.2060	1.0285	3.8450	208.3640	29.8753	38.9042	50.7266	3.0454
13/07/2016	95.0535	0.8200	0.1985	1.0185	3.7555	207.6906	31.3101	38.8386	50.6717	4.3121
14/07/2016	95.1112	0.8567	0.2058	1.0625	3.7931	207.6906	23.2387	38.8365	50.6480	3.4373
15/07/2016	95.2197	0.9595	0.2527	1.2122	3.6241	207.6906	22.8189	38.7699	50.5976	4.3111
16/07/2016	95.2888	0.9449	0.2224	1.1672	3.7390	207.6906	22.1372	38.6714	50.5012	4.2530
17/07/2016	95.3635	0.9087	0.2326	1.1413	3.5906	207.6906	22.6294	38.6838	50.5080	4.3751
18/07/2016	95.4790	0.8906	0.2308	1.1214	3.4941	207.6906	89.1372	38.8369	50.7390	2.5839
19/07/2016	95.2093	0.7664	0.2034	0.9698	3.6967	206.8679	96.2680	38.8936	50.7483	2.2021
20/07/2016	95.1871	0.7019	0.2088	0.9107	3.5278	206.8265	102.3760	38.8671	50.7638	1.7109
21/07/2016	95.1015	0.7332	0.2006	0.9338	3.7632	207.3848	104.0409	38.9844	50.8516	2.1316
22/07/2016	95.0121	0.7039	0.1955	0.8993	3.6635	207.0298	103.8162	38.9890	50.8712	1.8908
23/07/2016	95.6470	0.7716	0.2162	0.9878	3.5334	205.7587	108.4001	38.8649	50.7651	0.0000
24/07/2016	95.6421	0.8249	0.2202	1.0451	3.2063	201.9910	112.3184	38.5147	50.4685	0.0000
25/07/2016	95.6469	0.8521	0.2199	1.0720	3.1943	202.3332	106.6029	38.5567	50.4859	0.0000
26/07/2016	95.7308	0.8408	0.2125	1.0533	3.3117	201.9859	104.0498	38.5962	50.5295	2.5021
27/07/2016	95.6408	0.8523	0.2253	1.0776	3.2030	201.9859	101.0039	38.6163	50.5459	2.5027
28/07/2016	95.7282	0.8293	0.2367	1.0660	3.1107	201.9859	97.9214	38.5083	50.4703	2.1715
29/07/2016	95.8452	0.8318	0.2226	1.0544	3.1040	200.7781	95.3450	38.4658	50.4281	2.1940
30/07/2016	95.8382	0.8909	0.2373	1.1282	3.3293	204.5211	93.1723	38.6500	50.5038	2.1727
31/07/2016	95.8140	0.9910	0.2255	1.2165	3.7984	204.1567	89.5353	38.6333	50.4294	3.1369

Máximo	95.8452	0.9910	0.2527	1.2165	4.1763	212.3092	112.3184	39.0753	50.8712	4.3751
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Observaciones: Se notifica al cliente del alto contenido de H2O. El cliente acepta recibirlo.

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 Sulhídrico (mg/m ³)
01/07/2016	94.9545	0.8367	0.1967	1.0334	3.0911	202.3827	25.9009	38.4870	50.4149	3.0605
02/07/2016	95.0801	0.8110	0.1917	1.0027	3.0378	202.3827	24.8946	38.4940	50.4586	2.9207
03/07/2016	95.0605	0.8340	0.1939	1.0280	3.2109	202.3827	22.7157	38.5189	50.4346	3.1560
04/07/2016	95.3877	0.7614	0.2082	0.9696	2.9922	202.3827	23.2499	38.4893	50.4748	2.8957
05/07/2016	95.5155	0.7631	0.1953	0.9584	2.9477	202.3827	23.9448	38.4400	50.4204	3.0311
06/07/2016	95.3831	0.7342	0.1888	0.9230	3.0186	202.3827	23.5787	38.5375	50.5251	2.8683
07/07/2016	95.2307	0.7323	0.1986	0.9309	3.0322	202.3827	23.4345	38.5440	50.5319	2.6565
08/07/2016	94.9388	0.7305	0.2000	0.9305	2.9838	202.3827	23.8672	38.5646	50.5541	2.6070
09/07/2016	94.4690	0.7688	0.1988	0.9676	3.6576	202.3827	20.7887	38.7437	50.6190	2.6299
10/07/2016	94.1244	0.6682	0.1827	0.8509	3.6396	205.2926	17.8738	38.8513	50.7073	2.2965
11/07/2016	94.2361	0.6913	0.1894	0.8807	3.5426	206.5616	22.8345	38.8689	50.7563	2.2962
12/07/2016	94.6013	0.7636	0.1895	0.9531	3.4983	207.6906	23.1500	38.7424	50.6135	2.0950
13/07/2016	94.7202	0.7623	0.1830	0.9453	3.4518	207.6906	23.0039	38.7534	50.6360	2.1917
14/07/2016	94.6631	0.7564	0.1811	0.9375	3.4117	207.6906	21.2020	38.7295	50.6209	2.2160
15/07/2016	94.8214	0.8249	0.2031	1.0280	3.3514	207.6906	21.4760	38.5045	50.3820	2.2496
16/07/2016	94.8035	0.8654	0.2110	1.0764	3.3400	207.6906	21.1070	38.5193	50.4270	2.4176
17/07/2016	94.8927	0.8433	0.2191	1.0625	3.2664	207.6906	21.3293	38.5155	50.4384	2.1415
18/07/2016	95.0405	0.6968	0.1901	0.8870	3.1813	201.6280	21.9446	38.4853	50.4332	0.0000
19/07/2016	94.7842	0.6444	0.1885	0.8329	3.3427	203.6146	90.8394	38.7320	50.6530	0.0000
20/07/2016	94.9825	0.6404	0.1866	0.8270	3.3631	204.2597	94.4562	38.7748	50.7054	0.8925
21/07/2016	94.7220	0.6583	0.1770	0.8353	3.4304	204.5929	100.2189	38.8175	50.7384	1.0911
22/07/2016	94.8065	0.6154	0.1770	0.7924	3.5079	204.4069	100.7174	38.8394	50.7453	0.0000
23/07/2016	94.9945	0.6475	0.1917	0.8392	3.0785	201.9910	102.7024	38.4867	50.4774	0.0000
24/07/2016	95.5140	0.7625	0.2112	0.9737	3.0703	201.6529	106.4441	38.4564	50.4422	0.0000
25/07/2016	95.4112	0.7734	0.2057	0.9791	3.0621	201.8174	101.3945	38.4919	50.4784	0.0000
26/07/2016	95.3257	0.7694	0.1987	0.9682	2.9878	201.9859	100.1534	38.4684	50.4669	0.0000
27/07/2016	95.3623	0.7718	0.2035	0.9752	3.0411	201.9859	97.4170	38.4454	50.4122	1.5093
28/07/2016	95.5543	0.7754	0.2129	0.9883	2.9520	200.8808	93.4317	38.4269	50.4070	1.1072
29/07/2016	95.5808	0.7851	0.2079	0.9931	2.8938	200.7362	91.8436	38.4009	50.4121	1.4303
30/07/2016	95.1434	0.7971	0.2171	1.0142	2.8519	200.7362	88.7643	38.4046	50.4047	1.2586
31/07/2016	94.7130	0.7981	0.2088	1.0069	2.8526	203.1740	84.7129	38.4382	50.4312	1.5583

Mínimo	94.1244	0.6154	0.1770	0.7924	2.8519	200.7362	17.8738	38.4009	50.3820	0.0000
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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:	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)
01/07/2016	94.6887	0.8876	0.2479	1.1355	3.8246	238.9064	30.6372	38.6902	50.4976	2.2220		
02/07/2016	95.1293	0.8835	0.2272	1.1107	3.3989	238.2071	29.7094	38.5825	50.4482	1.8735		
03/07/2016	95.2106	0.8619	0.2268	1.0887	3.3257	237.1597	28.7274	38.5772	50.4603	2.0959		
04/07/2016	95.1105	0.8600	0.2461	1.1061	3.4020	236.8445	27.2292	38.5975	50.4644	2.1861		
05/07/2016	95.4703	0.7868	0.2455	1.0324	3.1317	236.4922	26.9679	38.5388	50.4821	2.0680		
06/07/2016	95.5231	0.7898	0.2257	1.0155	3.0990	237.9520	28.8139	38.5349	50.4869	2.1655		
07/07/2016	95.4407	0.7955	0.2147	1.0102	3.1367	237.9112	29.3555	38.5805	50.5138	0.2960		
08/07/2016	95.3744	0.7787	0.2258	1.0045	3.1754	238.9288	29.7455	38.6143	50.5395	1.4633		
09/07/2016	95.3086	0.7709	0.2278	0.9987	3.2290	238.6994	29.8364	38.6428	50.5602	1.3504		
10/07/2016	95.2982	0.7698	0.2292	0.9989	3.2472	238.2293	30.2431	38.6420	50.5600	1.0025		
11/07/2016	95.0519	0.7654	0.2328	0.9981	3.4574	237.0348	28.8874	38.7231	50.6075	1.0140		
12/07/2016	94.4347	0.7551	0.2202	0.9753	3.9124	236.5122	27.4015	38.9761	50.7635	1.2628		
13/07/2016	94.6343	0.6921	0.2174	0.9095	3.7813	237.1449	26.4828	38.9637	50.8015	1.1041		
14/07/2016	94.3316	0.7444	0.2265	0.9709	3.9413	241.2882	26.3407	39.0462	50.8073	1.1282		
15/07/2016	94.2039	0.7761	0.2324	1.0085	4.0220	241.9003	27.6849	39.0643	50.7929	1.4159		
16/07/2016	94.6210	0.7956	0.2200	1.0156	3.8015	240.3570	29.0467	38.8597	50.6698	1.3807		
17/07/2016	94.7957	0.7860	0.2113	0.9972	3.6460	239.2724	29.0924	38.8218	50.6588	1.5996		
18/07/2016	94.8974	0.8504	0.2353	1.0856	3.5929	237.6759	29.1499	38.6863	50.5266	1.4132		
19/07/2016	95.2317	0.8250	0.2493	1.0742	3.3566	236.6729	31.5549	38.5677	50.4705	1.6263		
20/07/2016	94.8810	0.7098	0.2180	0.9279	3.5749	234.9250	97.6566	38.8591	50.7297	1.4797		
21/07/2016	94.9688	0.6704	0.2169	0.8874	3.5295	227.9395	111.2846	38.8575	50.7569	1.7609		
22/07/2016	94.7927	0.7000	0.2126	0.9126	3.6726	228.5609	115.4179	38.8945	50.7592	1.9447		
23/07/2016	94.7615	0.6582	0.2039	0.8621	3.6699	228.4804	116.5659	38.9652	50.8320	1.8882		
24/07/2016	94.9496	0.6876	0.2151	0.9028	3.5349	230.0545	120.0641	38.8549	50.7442	1.7705		
25/07/2016	95.4516	0.8017	0.2360	1.0377	3.2070	230.8689	121.3600	38.5174	50.4642	2.0746		
26/07/2016	95.4139	0.8027	0.2336	1.0363	3.2084	231.4976	122.4600	38.5420	50.4785	2.0865		
27/07/2016	95.4063	0.8183	0.2309	1.0492	3.1928	232.9906	117.3961	38.5406	50.4680	2.1752		
28/07/2016	95.4095	0.8160	0.2356	1.0517	3.1963	232.1726	115.7617	38.5348	50.4641	2.4294		
29/07/2016	95.5024	0.8076	0.2542	1.0618	3.1174	231.0603	111.6708	38.4932	50.4378	2.3886		
30/07/2016	95.5335	0.8061	0.2447	1.0508	3.1230	230.3293	107.6067	38.4820	50.4369	2.6711		
31/07/2016	95.6157	0.8216	0.2457	1.0673	3.0086	233.0342	105.8768	38.4567	50.4110	2.4907		

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

Mínimo	94.2039	0.6582	0.2039	0.8621	3.0086	227.9395	26.3407	38.4567	50.4110	0.2960		
Promedio	95.0788	0.7831	0.2293	1.0124	3.4360	235.4549	61.6138	38.7002	50.5837	1.7364		
Máximo	95.6157	0.8876	0.2542	1.1355	4.0220	241.9003	122.4600	39.0643	50.8320	2.6711		
Desv. Est.	0.388102367	0.059556042	0.012752749	0.068796239	0.289451153	4.008750455	42.23244913	0.184446953	0.139212187	0.532579727		

Observaciones: Se notifica al cliente del alto contenido de H2O. El cliente acepta recibirlo.

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/07/2016	95.0637	0.9423	0.2767	1.2190	4.3019	240.6792	31.7500	38.7698	50.5004	4.7600
02/07/2016	95.3958	0.9070	0.2385	1.1455	3.6966	239.0332	30.2983	38.6895	50.5138	3.4515
03/07/2016	95.4926	0.8963	0.2436	1.1399	3.5155	238.0839	29.6159	38.6742	50.5223	4.0152
04/07/2016	95.3601	0.8976	0.2634	1.1609	3.5007	238.0426	28.5951	38.6545	50.4935	4.2467
05/07/2016	95.5848	0.8131	0.2553	1.0684	3.2337	237.1615	27.5725	38.5673	50.4933	4.7694
06/07/2016	95.6645	0.8211	0.2390	1.0601	3.1900	238.9202	29.6244	38.5941	50.5305	3.9213
07/07/2016	95.6514	0.8383	0.2220	1.0603	3.2475	238.3904	29.5957	38.6657	50.5791	3.6834
08/07/2016	95.4281	0.8169	0.2329	1.0498	3.2309	239.2673	30.0656	38.6321	50.5466	1.7277
09/07/2016	95.3481	0.7803	0.2316	1.0119	3.2618	238.9396	30.1895	38.6559	50.5715	1.5913
10/07/2016	95.4069	0.7935	0.2421	1.0356	3.2819	238.8296	30.5734	38.6650	50.5742	1.3981
11/07/2016	95.5429	0.8099	0.2461	1.0560	3.8920	238.6019	29.9607	38.9066	50.6960	1.2499
12/07/2016	94.7375	0.8358	0.2422	1.0779	4.2213	238.1920	27.5196	39.0380	50.7523	2.2021
13/07/2016	94.8403	0.7125	0.2238	0.9363	3.9435	238.9327	27.4246	39.0422	50.8540	1.7076
14/07/2016	94.8024	0.7939	0.2428	1.0367	4.0652	243.5640	26.8267	39.1354	50.8465	2.0036
15/07/2016	94.3121	0.8221	0.2438	1.0659	4.1694	243.1527	28.5923	39.0970	50.7911	2.6222
16/07/2016	94.8779	0.8433	0.2294	1.0727	4.1444	241.6315	29.2872	39.0049	50.7493	2.3395
17/07/2016	94.9605	0.8211	0.2161	1.0372	3.8039	242.4773	29.3960	38.8462	50.6486	3.7534
18/07/2016	95.1825	0.9189	0.2736	1.1925	3.8371	240.0153	31.8186	38.8669	50.6661	2.6741
19/07/2016	95.4141	0.8822	0.2603	1.1425	3.5667	238.1613	62.1256	38.8862	50.7616	2.4622
20/07/2016	95.0845	0.7622	0.2280	0.9902	3.7556	237.5500	107.2405	38.9246	50.7566	2.7596
21/07/2016	95.0872	0.7044	0.2309	0.9353	3.6040	230.2644	115.8647	38.9032	50.7687	4.3699
22/07/2016	94.9813	0.7329	0.2214	0.9543	3.8482	230.2036	118.6935	39.0057	50.8596	3.7509
23/07/2016	94.8799	0.7096	0.2146	0.9242	3.7877	230.1818	119.5864	39.0139	50.8392	3.2770
24/07/2016	95.0841	0.7153	0.2221	0.9374	3.6252	232.1567	122.5426	38.8999	50.7779	3.0334
25/07/2016	95.5305	0.8387	0.2422	1.0809	3.4682	232.0916	123.0940	38.8338	50.7159	3.1725
26/07/2016	95.5429	0.8290	0.2440	1.0730	3.2684	233.3831	123.8892	38.5836	50.5076	3.9750
27/07/2016	95.5296	0.8551	0.2431	1.0982	3.2749	237.4596	120.8786	38.5646	50.4655	3.3720
28/07/2016	95.6345	0.8562	0.2488	1.1050	3.3626	234.3791	119.2723	38.6174	50.5276	4.9483
29/07/2016	95.6429	0.8461	0.2642	1.1103	3.2683	231.9077	118.1296	38.6296	50.5381	4.6245
30/07/2016	95.7206	0.8260	0.2583	1.0843	3.2015	231.2507	110.2280	38.5293	50.4654	4.2607
31/07/2016	95.7495	0.8547	0.2576	1.1123	3.1254	235.8466	108.3464	38.5240	50.4462	3.2903

Máximo	95.7495	0.9423	0.2767	1.2190	4.3019	243.5640	123.8892	39.1354	50.8596	4.9483
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Observaciones: Se notifica al cliente del alto contenido de H2O. El cliente acepta recibirlo.

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/07/2016	94.1903	0.8418	0.2329	1.0747	3.4752	237.7499	29.5209	38.6186	50.4872	1.1377
02/07/2016	94.8053	0.8623	0.2193	1.0816	3.1566	237.4892	29.3271	38.5037	50.4084	1.0187
03/07/2016	94.9734	0.8201	0.2144	1.0345	3.1178	235.6359	28.2027	38.5174	50.4563	0.8767
04/07/2016	94.9488	0.8211	0.2163	1.0374	3.2265	235.9730	26.4534	38.5386	50.4572	0.9281
05/07/2016	95.3554	0.7671	0.2310	0.9981	3.0466	235.8178	26.3022	38.5026	50.4683	0.8689
06/07/2016	95.4045	0.7661	0.2169	0.9829	2.9923	236.7687	27.3163	38.4625	50.4314	0.8536
07/07/2016	95.2998	0.7658	0.2090	0.9747	2.9938	237.2831	29.1022	38.4532	50.4132	0.0000
08/07/2016	95.3318	0.7628	0.2119	0.9747	3.1322	238.4304	29.6032	38.5965	50.5308	1.2595
09/07/2016	95.2842	0.7600	0.2235	0.9835	3.1919	238.4625	29.4154	38.6261	50.5462	1.1562
10/07/2016	95.2608	0.7482	0.2247	0.9730	3.2024	236.8963	29.9447	38.5898	50.5341	0.7680
11/07/2016	94.4899	0.7364	0.2231	0.9595	3.0830	235.8335	27.5099	38.5628	50.5313	0.8185
12/07/2016	94.0518	0.6837	0.2026	0.8863	3.6955	234.8202	27.2285	38.9019	50.7488	0.9862
13/07/2016	94.4420	0.6681	0.2097	0.8778	3.6089	234.8926	25.9415	38.8997	50.7651	0.7777
14/07/2016	94.0939	0.7143	0.2111	0.9254	3.6360	238.5305	25.9945	38.8971	50.7512	0.8826
15/07/2016	94.0344	0.7239	0.2230	0.9470	3.9181	240.5971	26.9144	39.0038	50.7483	0.9779
16/07/2016	94.1932	0.7553	0.2102	0.9655	3.5718	239.6104	28.7357	38.7690	50.6118	0.8316
17/07/2016	94.6122	0.7582	0.2072	0.9654	3.5149	236.7220	28.8716	38.7953	50.6642	0.9814
18/07/2016	94.5969	0.7562	0.2019	0.9581	3.3967	235.7772	26.2537	38.5485	50.4356	0.9560
19/07/2016	94.8831	0.6900	0.2121	0.9021	3.2149	235.4516	26.1068	38.4918	50.4220	1.0071
20/07/2016	94.6683	0.6469	0.2077	0.8546	3.4234	230.6988	67.7370	38.7541	50.6568	0.7246
21/07/2016	94.8634	0.6454	0.2023	0.8477	3.4433	225.7996	107.0755	38.7963	50.7063	1.0325
22/07/2016	94.5941	0.6561	0.1929	0.8490	3.5031	226.9105	100.8478	38.8461	50.7437	1.3032
23/07/2016	94.5772	0.6172	0.1944	0.8116	3.5813	227.0776	108.3659	38.8594	50.7367	0.8853
24/07/2016	94.8661	0.6511	0.2103	0.8614	3.4574	227.4818	117.7669	38.8074	50.7250	1.0238
25/07/2016	94.9805	0.7114	0.2145	0.9259	3.1431	229.4306	119.8551	38.4771	50.4338	1.0065
26/07/2016	95.3363	0.7660	0.2280	0.9941	3.1461	229.4825	120.8389	38.4821	50.4503	0.8550
27/07/2016	95.3018	0.7767	0.2204	0.9971	3.1297	231.4480	115.0461	38.5117	50.4743	1.2656
28/07/2016	95.2429	0.7728	0.2268	0.9996	3.0497	230.9498	102.7726	38.4751	50.4520	1.1636
29/07/2016	95.2619	0.7842	0.2347	1.0189	2.9960	229.8764	109.9946	38.4411	50.4012	0.8454
30/07/2016	95.4342	0.7770	0.2327	1.0098	2.9664	229.3192	106.1127	38.4221	50.4043	1.4029
31/07/2016	95.4372	0.7915	0.2351	1.0266	2.9210	230.6528	104.1903	38.4200	50.4109	1.5797

Mínimo	94.0344	0.6172	0.1929	0.8116	2.9210	225.7996	25.9415	38.4200	50.4012	0.0000
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Observaciones: Se notifica al cliente del alto contenido de H2O. El cliente acepta recibirlo.

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)
01/07/2016	94.7684	0.8795	0.2425	1.1220	3.7596	232.2217	27.6694	38.6755	50.4972	1.9550		
02/07/2016	95.2080	0.8755	0.2219	1.0975	3.3332	232.1188	26.9260	38.5688	50.4483	1.9383		
03/07/2016	95.2848	0.8546	0.2213	1.0759	3.2640	227.8173	25.9985	38.5650	50.4609	1.9578		
04/07/2016	95.1906	0.8526	0.2398	1.0924	3.3355	225.8307	24.7051	38.5836	50.4644	2.0724		
05/07/2016	95.5551	0.7803	0.2390	1.0194	3.0602	227.1340	24.4630	38.5229	50.4805	1.9868		
06/07/2016	95.5995	0.7824	0.2205	1.0029	3.0337	232.9155	25.8791	38.5216	50.4869	1.9344		
07/07/2016												
08/07/2016												
09/07/2016												
10/07/2016	95.4659	0.7619	0.2297	0.9916	3.1299	222.6182	27.2881	38.5838	50.5322	1.9915		
11/07/2016	95.1723	0.7569	0.2302	0.9871	3.3539	225.2032	26.0430	38.6949	50.5985	1.9690		
12/07/2016	94.6515	0.7771	0.2331	1.0103	3.7438	225.4979	24.5840	38.8640	50.6789	1.2620		
13/07/2016	94.5850	0.6826	0.2201	0.9027	3.8074	231.0307	24.0792	38.9923	50.8230	2.6141		
14/07/2016	94.9245	0.6868	0.2097	0.8965	3.5309	234.0196	23.9802	38.8846	50.7639	4.7914		
15/07/2016												
16/07/2016												
17/07/2016												
18/07/2016	94.9782	0.8411	0.2334	1.0745	3.5225	229.6999	25.9330	38.6720	50.5257	2.2204		
19/07/2016	95.3010	0.8189	0.2446	1.0635	3.2997	227.2012	27.6882	38.5550	50.4696	2.4268		
20/07/2016	94.9475	0.7032	0.2149	0.9181	3.5188	225.8599	88.6662	38.8483	50.7297	2.2470		
21/07/2016	95.0372	0.6637	0.2140	0.8777	3.4713	216.1893	101.4936	38.8464	50.7566	1.6700		
22/07/2016	94.8657	0.6944	0.2102	0.9047	3.6116	217.6642	108.0059	38.8792	50.7555	1.8069		
23/07/2016	94.8369	0.6522	0.2019	0.8541	3.6031	219.1580	109.5937	38.9507	50.8289	0.9175		
24/07/2016	95.0206	0.6798	0.2126	0.8924	3.4766	218.2557	112.9320	38.8416	50.7433	0.2996		
25/07/2016	95.5130	0.7921	0.2319	1.0239	3.1521	215.4530	114.0327	38.5113	50.4693	0.2965		
26/07/2016	95.4868	0.7937	0.2304	1.0241	3.1483	218.9606	115.4838	38.5290	50.4788	0.3070		
27/07/2016	95.4828	0.8088	0.2282	1.0371	3.1282	224.9955	112.0426	38.5267	50.4679	0.2980		
28/07/2016	95.4649	0.8078	0.2315	1.0393	3.1514	223.8515	110.2567	38.5285	50.4682	0.2798		
29/07/2016	95.5564	0.7986	0.2481	1.0467	3.0772	221.2932	106.0966	38.4881	50.4440	0.2835		
30/07/2016	95.5813	0.7973	0.2397	1.0371	3.0879	217.3024	102.8013	38.4777	50.4429	0.2896		
31/07/2016	95.6698	0.8120	0.2400	1.0520	2.9711	217.7451	101.2515	38.4501	50.4166	0.2796		

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

Mínimo	94.5850	0.6522	0.2019	0.8541	2.9711	215.4530	23.9802	38.4501	50.4166	0.2796		
Promedio	95.2059	0.7742	0.2276	1.0017	3.3429	224.4015	64.7157	38.6625	50.5693	1.5238		
Máximo	95.6698	0.8795	0.2481	1.1220	3.8074	234.0196	115.4838	38.9923	50.8289	4.7914		
Desv. Est.	0.326201234	0.067716305	0.012352174	0.077205918	0.248583787	5.725281833	41.67431534	0.170631256	0.140296291	1.08049747		

Observaciones: Se notifica al cliente del alto contenido de H2O, el cliente acepta recibirlo. No se fluye gas del 7 al 9 y del 15 al 17 de Julio.

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 Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/07/2016	95.1486	0.9333	0.2708	1.2042	4.2527	234.4462	28.6097	38.7576	50.4985	2.5728
02/07/2016	95.4757	0.8963	0.2312	1.1275	3.6074	233.9713	27.4103	38.6661	50.5086	2.7064
03/07/2016	95.5484	0.8908	0.2371	1.1279	3.4220	230.7052	26.7786	38.6560	50.5132	3.2357
04/07/2016	95.4240	0.8866	0.2578	1.1445	3.4434	228.4649	25.8831	38.6402	50.4920	4.5725
05/07/2016	95.6526	0.8076	0.2500	1.0576	3.1499	230.3324	24.9972	38.5482	50.4917	2.9148
06/07/2016	95.7077	0.8118	0.2319	1.0436	3.1260	234.4070	26.6680	38.5781	50.5270	2.8853
07/07/2016										
08/07/2016										
09/07/2016										
10/07/2016	95.6442	0.8182	0.2391	1.0573	3.1969	225.1811	28.6822	38.6512	50.5877	3.1703
11/07/2016	95.6088	0.8013	0.2405	1.0418	3.7831	227.2727	27.4954	38.8791	50.6866	3.3693
12/07/2016	94.6515	0.7771	0.2331	1.0103	3.7438	225.4979	24.5840	38.8640	50.6789	1.2620
13/07/2016	94.8292	0.7838	0.2297	1.0135	3.9098	233.1829	24.9556	39.0268	50.8194	4.1017
14/07/2016	94.9245	0.6868	0.2097	0.8965	3.5309	234.0196	23.9802	38.8846	50.7639	4.7914
15/07/2016										
16/07/2016										
17/07/2016										
18/07/2016	95.2408	0.9143	0.2593	1.1735	3.7586	233.9409	28.5861	38.8913	50.7107	3.7403
19/07/2016	95.4624	0.8743	0.2559	1.1302	3.4962	228.4864	54.2147	38.8693	50.7548	4.5747
20/07/2016	95.1620	0.7602	0.2258	0.9860	3.7184	229.5706	97.9297	38.9116	50.7540	3.7732
21/07/2016	95.1542	0.6947	0.2271	0.9218	3.5312	218.5729	105.7140	38.8812	50.7654	3.2391
22/07/2016	95.0542	0.7280	0.2226	0.9506	3.7879	220.0623	109.8308	38.9609	50.8177	3.6714
23/07/2016	94.9658	0.6963	0.2129	0.9091	3.7034	221.9755	111.1291	39.0029	50.8496	2.3968
24/07/2016	95.1578	0.7110	0.2193	0.9303	3.5536	221.7712	114.9394	38.8758	50.7652	0.3277
25/07/2016	95.6154	0.8250	0.2408	1.0658	3.3968	217.2090	116.2749	38.8141	50.7102	0.3251
26/07/2016	95.6107	0.8232	0.2433	1.0665	3.2092	224.1047	116.5451	38.5691	50.5053	0.4330
27/07/2016	95.5989	0.8473	0.2434	1.0907	3.2056	229.6848	115.1733	38.5555	50.4708	0.3268
28/07/2016	95.6772	0.8478	0.2414	1.0892	3.3099	228.9511	112.2869	38.6516	50.5613	0.3441
29/07/2016	95.6972	0.8370	0.2600	1.0969	3.2325	223.6900	108.8141	38.6044	50.5279	0.3174
30/07/2016	95.7509	0.8206	0.2564	1.0769	3.1644	220.1382	105.6946	38.5226	50.4694	0.3455
31/07/2016	95.7936	0.8462	0.2522	1.0983	3.0792	222.0405	103.1994	38.5095	50.4417	0.3071

Máximo	95.7936	0.9333	0.2708	1.2042	4.2527	234.4462	116.5451	39.0268	50.8496	4.7914
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Observaciones: Se notifica al cliente del alto contenido de H2O, el cliente acepta recibirlo. No se fluye gas del 7 al 9 y del 15 al 17 de Julio.

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:	<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)
01/07/2016	94.2541	0.8324	0.2273	1.0597	3.4033	229.5324	26.6122	38.6020	50.4831	1.6177
02/07/2016	94.9147	0.8531	0.2147	1.0678	3.0859	230.0129	26.5853	38.4939	50.4131	1.5383
03/07/2016	95.0660	0.8090	0.2077	1.0167	3.0486	222.7241	25.3887	38.5087	50.4579	1.4445
04/07/2016	95.0210	0.8235	0.2150	1.0385	3.1669	223.7102	23.9411	38.5230	50.4497	1.5892
05/07/2016	95.4579	0.7579	0.2251	0.9830	2.9869	225.3071	23.8875	38.4910	50.4679	1.3602
06/07/2016	95.4783	0.7573	0.2115	0.9688	2.9448	230.9929	24.8311	38.4798	50.4616	1.3512
07/07/2016										
08/07/2016										
09/07/2016										
10/07/2016	95.3658	0.7375	0.2198	0.9573	3.0032	220.1033	26.8699	38.4683	50.4320	1.0963
11/07/2016	94.6043	0.7289	0.2203	0.9491	3.0194	221.0642	24.6236	38.5530	50.5323	0.9927
12/07/2016	94.6515	0.7771	0.2331	1.0103	3.7438	225.4979	24.5840	38.8640	50.6789	1.2620
13/07/2016	94.4086	0.6623	0.2117	0.8740	3.6153	229.4979	20.4722	38.9156	50.7833	1.0223
14/07/2016	94.9245	0.6868	0.2097	0.8965	3.5309	234.0196	23.9802	38.8846	50.7639	0.7424
15/07/2016										
16/07/2016										
17/07/2016										
18/07/2016	94.6409	0.6984	0.2065	0.9049	3.3461	225.5649	23.3681	38.5387	50.4352	0.8599
19/07/2016	94.9585	0.6860	0.2098	0.8958	3.1721	224.2395	23.2596	38.4970	50.4408	0.8919
20/07/2016	94.7340	0.6424	0.2076	0.8500	3.3573	219.4690	60.3684	38.7478	50.6590	1.2810
21/07/2016	94.9516	0.6381	0.2023	0.8404	3.3886	214.0960	97.6988	38.7861	50.7080	0.7448
22/07/2016	94.6706	0.6591	0.1939	0.8530	3.4474	215.1860	95.3866	38.8305	50.7390	0.5619
23/07/2016	94.6813	0.6147	0.1945	0.8091	3.5122	215.5160	107.8260	38.8464	50.7354	0.2199
24/07/2016	94.9516	0.6459	0.2055	0.8514	3.3973	215.3766	110.8008	38.8028	50.7371	0.2688
25/07/2016	95.0644	0.7028	0.2157	0.9185	3.0669	215.3766	112.4144	38.4637	50.4344	0.2686
26/07/2016	95.4056	0.7589	0.2212	0.9801	3.0903	214.9112	114.2619	38.4749	50.4552	0.2682
27/07/2016	95.3697	0.7700	0.2140	0.9840	3.0722	221.2265	109.8882	38.4979	50.4738	0.2664
28/07/2016	95.2619	0.7654	0.2222	0.9876	3.0121	221.8048	108.6006	38.4684	50.4525	0.2490
29/07/2016	95.3329	0.7690	0.2330	1.0020	2.9575	218.5065	104.9573	38.4245	50.3933	0.2494
30/07/2016	95.4815	0.7634	0.2250	0.9884	2.9385	215.2003	101.5744	38.4149	50.4013	0.2561
31/07/2016	95.4939	0.7859	0.2344	1.0203	2.8878	216.2319	99.8549	38.4137	50.4128	0.2503

Mínimo	94.2541	0.6147	0.1939	0.8091	2.8878	214.0960	20.4722	38.4137	50.3933	0.2199
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Observaciones: Se notifica al cliente del alto contenido de H2O, el cliente acepta recibirlo. No se fluye gas del 7 al 9 y del 15 al 17 de Julio.