

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)
01/06/2016	95.4749	0.9348	0.2064	1.1412	3.0719	224.7875	20.4188	38.4497	50.3461	0.1867	0.0000	0.0000
02/06/2016	95.1762	0.9548	0.2191	1.1739	3.3438	224.7875	18.4073	38.5097	50.3609	0.2801		
03/06/2016	94.8761	1.0070	0.2221	1.2291	3.6256	224.7875	15.1099	38.5428	50.3426	0.1197		
04/06/2016	95.0612	0.9599	0.2233	1.1832	3.4741	224.7875	15.5109	38.5253	50.3645	0.1839		
05/06/2016	95.3995	0.9157	0.2197	1.1354	3.1773	224.7875	15.3299	38.4637	50.3615	0.2548		
06/06/2016	95.5072	0.9159	0.2154	1.1312	3.0779	224.7875	15.3831	38.4355	50.3472	0.2745		
07/06/2016	95.3361	0.8966	0.2330	1.1295	3.2152	224.7875	15.8724	38.4993	50.3890	0.2277		
08/06/2016	95.4827	0.8693	0.2331	1.1024	3.0929	224.7875	16.4340	38.4758	50.3944	0.3080		
09/06/2016	95.3913	0.8971	0.2312	1.1283	3.1406	224.7967	16.5397	38.4941	50.3863	0.1990		
10/06/2016	95.5229	0.8828	0.2146	1.0975	3.0695	224.9437	16.7145	38.4654	50.3875	0.3604		
11/06/2016	95.5949	0.8881	0.2161	1.1042	2.9882	229.2065	16.9021	38.4435	50.3706	0.1790		
12/06/2016	95.6567	0.8555	0.2049	1.0604	2.9828	223.8024	16.9673	38.4477	50.4010	0.2479		
13/06/2016	95.4668	0.8968	0.2314	1.1282	3.0922	223.5938	17.4556	38.4631	50.3688	0.2543		
14/06/2016	95.4414	0.9161	0.2295	1.1456	3.0728	224.1746	18.8112	38.4696	50.3598	0.2219		
15/06/2016	95.3341	0.8827	0.2720	1.1547	3.1526	226.5734	19.8407	38.4992	50.3805	0.1942		
16/06/2016	95.3094	0.8990	0.2570	1.1559	3.2163	236.7625	20.7107	38.4932	50.3728	0.1137		
17/06/2016	95.2999	0.9202	0.2433	1.1636	3.2341	234.9313	19.4199	38.4838	50.3589	0.2217		
18/06/2016	95.4477	0.9171	0.2123	1.1294	3.0826	231.6652	19.0999	38.4803	50.3731	0.1189		
19/06/2016	95.5736	0.8901	0.2066	1.0967	3.0331	222.1608	18.8011	38.4435	50.3737	0.2298		
20/06/2016	95.5650	0.9086	0.2175	1.1261	3.0321	221.5993	19.2519	38.4212	50.3431	0.1978		
21/06/2016	95.4977	0.9042	0.2326	1.1368	3.0932	221.5993	19.0099	38.4303	50.3445	0.1894		
22/06/2016	95.5215	0.9169	0.2141	1.1310	3.0741	221.5993	18.4327	38.4281	50.3429	0.1783		
23/06/2016	95.6459	0.9185	0.2132	1.1317	2.9476	221.5993	19.8573	38.3930	50.3221	0.3463		
24/06/2016	95.7866	0.8513	0.2112	1.0625	2.8559	221.5993	17.8827	38.4044	50.3763	0.3138		
25/06/2016	95.7660	0.8432	0.2151	1.0582	2.8542	221.5993	17.7390	38.4224	50.3904	0.2409		
26/06/2016	95.8909	0.8392	0.2328	1.0720	2.7448	221.5993	18.7802	38.3676	50.3538	0.3014		
27/06/2016	95.7192	0.8517	0.2387	1.0904	2.8990	224.6276	17.6084	38.4034	50.3629	0.2320		
28/06/2016	95.3795	0.8870	0.2295	1.1165	3.1262	228.2083	18.5150	38.5262	50.4828	0.2591		
29/06/2016	94.6838	0.9277	0.2387	1.1664	3.8298	223.9895	19.4096	38.6589	50.4562	0.1819		
30/06/2016	94.7954	0.8871	0.2278	1.1149	3.7390	223.9895	18.8436	38.6706	50.4958	0.1894		

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

Mínimo	94.6838	0.8392	0.2049	1.0582	2.7448	221.5993	15.1099	38.3676	50.3221	0.1137		
Promedio	95.4201	0.9012	0.2254	1.1266	3.1446	225.0974	17.9686	38.4737	50.3770	0.2269		
Máximo	95.8909	1.0070	0.2720	1.2291	3.8298	236.7625	20.7107	38.6706	50.4958	0.3604		
Desv. Est.	0.278701966	0.036157882	0.014995621	0.038016292	0.246473592	3.747565486	1.588091322	0.066571644	0.039203231	0.062076609		

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/06/2016	95.6589	0.9702	0.2170	1.1872	3.1863	224.7875	20.8276	38.4774	50.3468	0.7521
02/06/2016	95.5733	1.0043	0.2264	1.2307	3.6581	224.7875	21.3639	38.5694	50.3798	0.9145
03/06/2016	95.0981	1.0784	0.2288	1.3073	3.7918	224.7875	15.7225	38.6041	50.3649	0.7900
04/06/2016	95.2990	1.0285	0.2318	1.2602	3.7632	224.7875	16.1153	38.6345	50.4100	0.5009
05/06/2016	95.5281	0.9350	0.2265	1.1615	3.2588	224.7875	16.3086	38.5007	50.3847	1.0569
06/06/2016	95.5828	0.9443	0.2257	1.1700	3.1492	224.7875	16.0083	38.4626	50.3576	0.6719
07/06/2016	95.4809	0.9309	0.2930	1.2239	3.2885	224.7875	16.6035	38.5364	50.3974	1.1213
08/06/2016	95.6315	0.9081	0.2748	1.1829	3.2801	224.7875	17.6895	38.5522	50.4223	0.9596
09/06/2016	95.5800	0.9367	0.2441	1.1808	3.2840	227.5492	17.5682	38.5472	50.4019	0.6736
10/06/2016	95.6206	0.9318	0.2286	1.1604	3.1664	231.1024	17.2851	38.4929	50.3821	0.9808
11/06/2016	95.6738	0.9346	0.2338	1.1684	3.0868	233.6958	17.8525	38.4798	50.3793	0.5173
12/06/2016	95.7783	0.8982	0.2126	1.1108	3.0729	228.8318	17.7801	38.4824	50.4226	0.8463
13/06/2016	95.6725	0.9241	0.2615	1.1856	3.1979	227.0811	17.9598	38.4885	50.3702	0.7209
14/06/2016	95.5621	0.9402	0.2547	1.1949	3.4248	229.5745	20.8463	38.6614	50.4847	0.6316
15/06/2016	95.5853	0.9071	0.2805	1.1876	3.4461	234.9956	20.5062	38.6907	50.4804	0.6860
16/06/2016	95.4898	0.9395	0.2696	1.2090	3.3334	239.1522	21.8313	38.6712	50.4853	0.3997
17/06/2016	95.4320	0.9497	0.2587	1.2084	3.3967	236.9246	20.2569	38.5349	50.3864	0.6962
18/06/2016	95.5770	0.9670	0.2190	1.1859	3.1671	237.2554	20.7163	38.5189	50.3942	0.6718
19/06/2016	95.7307	0.9138	0.2110	1.1249	3.1471	227.3398	19.7994	38.4874	50.3896	0.7196
20/06/2016	95.6950	0.9560	0.2381	1.1942	3.1907	221.5993	20.2578	38.4536	50.3445	0.7307
21/06/2016	95.5812	0.9332	0.2522	1.1854	3.1694	221.5993	19.6931	38.4512	50.3548	0.8925
22/06/2016	95.6335	0.9625	0.2308	1.1934	3.1599	221.5993	20.1400	38.4524	50.3497	0.7066
23/06/2016	95.8755	0.9732	0.2208	1.1940	3.0987	221.5993	21.0867	38.4666	50.3354	0.7865
24/06/2016	95.9437	0.9129	0.2225	1.1354	2.9425	221.5993	18.6928	38.4526	50.4033	1.0089
25/06/2016	95.8521	0.8675	0.2287	1.0961	2.9277	221.5993	18.9368	38.4538	50.4111	0.8370
26/06/2016	96.0225	0.8709	0.2594	1.1302	2.8276	221.5993	20.0909	38.4328	50.4082	1.0388
27/06/2016	95.9165	0.9183	0.2592	1.1775	3.0390	235.9664	19.4398	38.5012	50.4548	0.5648
28/06/2016	95.8655	0.9483	0.2608	1.2091	3.6071	236.8033	19.4298	38.6995	50.5002	1.0432
29/06/2016	94.8703	0.9454	0.2535	1.1988	4.0068	223.9895	20.9853	38.6994	50.4779	0.8896
30/06/2016	95.1646	0.9450	0.2527	1.1977	4.2363	223.9895	19.7550	38.7533	50.5037	0.5524

Máximo	96.0225	1.0784	0.2930	1.3073	4.2363	239.1522	21.8313	38.7533	50.5037	1.1213
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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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/06/2016	95.3270	0.8906	0.1991	1.0897	2.8809	224.7875	19.7727	38.4009	50.3168	0.0000
02/06/2016	94.8655	0.8808	0.2036	1.0844	2.9986	224.7875	15.1862	38.4567	50.3804	0.0000
03/06/2016	94.6565	0.9473	0.2106	1.1579	3.4500	224.7875	14.5549	38.5045	50.3526	0.0000
04/06/2016	94.7008	0.9188	0.2159	1.1347	3.2792	224.7875	14.2875	38.4602	50.3408	0.0000
05/06/2016	95.3205	0.8889	0.2153	1.1042	3.0579	224.7875	14.2266	38.4299	50.3449	0.0000
06/06/2016	95.4127	0.8859	0.2083	1.0942	3.0103	224.7875	14.5635	38.4146	50.3410	0.0000
07/06/2016	95.1771	0.8630	0.2038	1.0668	3.1064	224.7875	15.0007	38.4682	50.3888	0.0000
08/06/2016	95.2265	0.8432	0.2144	1.0576	2.9684	224.7875	15.2882	38.4205	50.3652	0.0000
09/06/2016	95.1952	0.8644	0.2212	1.0856	3.0074	223.0280	15.7712	38.4506	50.3799	0.0000
10/06/2016	95.3935	0.8337	0.2066	1.0403	2.9231	221.3235	15.8877	38.4214	50.3613	0.0000
11/06/2016	95.4747	0.8536	0.2075	1.0611	2.9304	224.7006	16.0842	38.4106	50.3529	0.0000
12/06/2016	95.5655	0.8297	0.1969	1.0266	2.8854	221.4672	15.8717	38.4097	50.3844	0.0000
13/06/2016	95.3458	0.8634	0.2058	1.0692	2.9541	220.6435	16.8108	38.4350	50.3848	0.0000
14/06/2016	94.9830	0.8772	0.2169	1.0942	2.9531	221.0534	17.3019	38.4093	50.3130	0.0000
15/06/2016	94.9031	0.8597	0.2596	1.1193	2.9709	221.6063	18.6039	38.4053	50.3307	0.0000
16/06/2016	95.0073	0.8658	0.2484	1.1141	3.0794	233.2559	18.9877	38.4509	50.3638	0.0000
17/06/2016	95.1227	0.8976	0.2177	1.1154	3.1258	233.4568	18.3804	38.4497	50.3493	0.0000
18/06/2016	95.3732	0.8918	0.2061	1.0979	2.9537	227.7162	17.4355	38.4353	50.3414	0.0000
19/06/2016	95.4218	0.8612	0.1998	1.0610	2.9060	221.5993	17.3251	38.3943	50.3555	0.0000
20/06/2016	95.3748	0.8848	0.2083	1.0932	2.9238	221.5993	18.1887	38.3936	50.3397	0.0000
21/06/2016	95.4180	0.8708	0.2258	1.0965	3.0376	221.5993	18.2362	38.4141	50.3449	0.0000
22/06/2016	95.4276	0.8799	0.2085	1.0884	2.9537	221.5993	17.4445	38.4058	50.3504	0.0000
23/06/2016	95.3947	0.8698	0.2015	1.0713	2.7910	221.5993	18.7948	38.3414	50.3202	0.0000
24/06/2016	95.6541	0.7774	0.1941	0.9715	2.7149	221.5993	17.2231	38.3450	50.3356	0.0000
25/06/2016	95.6788	0.8159	0.2079	1.0238	2.7890	221.5993	16.9800	38.3895	50.3687	0.0000
26/06/2016	95.7765	0.8130	0.2116	1.0247	2.6393	221.5993	17.7356	38.3113	50.3179	0.0000
27/06/2016	95.5717	0.8047	0.2228	1.0275	2.7413	221.5993	8.5875	38.3457	50.3401	0.0000
28/06/2016	94.7824	0.8196	0.1835	1.0031	2.8056	223.9895	17.3806	38.3506	51.3707	0.0000
29/06/2016	94.5202	0.8975	0.2251	1.1225	3.5659	223.9895	18.5397	38.6219	50.4361	0.0000
30/06/2016	94.2887	0.8422	0.2149	1.0572	3.3986	223.9895	17.5662	38.6020	50.4885	0.0000

Mínimo	94.2887	0.7774	0.1835	0.9715	2.6393	220.6435	8.5875	38.3113	50.3130	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)
01/06/2016	95.4191	0.9244	0.2277	1.1521	3.1175	241.8975	31.1598	38.4643	50.3517	0.4035	0.0000	0.0000
02/06/2016	95.2750	0.9301	0.2338	1.1638	3.2389	243.1975	31.1212	38.5023	50.3667	0.3144		
03/06/2016	94.8509	0.9815	0.2482	1.2297	3.6526	239.6774	22.3730	38.5556	50.3556	0.8435		
04/06/2016	94.7579	0.9834	0.2450	1.2284	3.7233	239.0547	18.9734	38.5916	50.3763	0.9359		
05/06/2016	95.2065	0.9234	0.2455	1.1689	3.3478	239.3393	19.5178	38.4990	50.3646	0.8481		
06/06/2016	95.3996	0.9010	0.2411	1.1421	3.1737	242.3354	19.4836	38.4672	50.3638	0.8349		
07/06/2016	95.3180	0.8987	0.2465	1.1451	3.2331	241.6737	19.8983	38.4964	50.3797	0.7356		
08/06/2016	95.2245	0.8785	0.2708	1.1492	3.2941	243.2646	20.2667	38.5318	50.4028	0.7842		
09/06/2016	95.3700	0.8787	0.2506	1.1293	3.1740	241.9856	20.8584	38.5015	50.3949	0.8641		
10/06/2016	95.3868	0.8691	0.2469	1.1161	3.1830	243.1659	23.6429	38.5018	50.4030	1.2201		
11/06/2016	95.4715	0.8943	0.2346	1.1289	3.0872	246.0950	23.7133	38.4711	50.3735	0.7652		
12/06/2016	95.5379	0.8469	0.2318	1.0787	3.0771	244.7384	26.1493	38.4809	50.4135	0.6850		
13/06/2016	95.4585	0.8780	0.2423	1.1203	3.1162	245.0118	27.2587	38.4760	50.3855	0.6745		
14/06/2016	95.3539	0.9111	0.2575	1.1687	3.1680	245.7087	28.2320	38.4751	50.3536	0.7173		
15/06/2016	95.3079	0.8489	0.3387	1.1876	3.1564	246.2051	31.6094	38.5195	50.3833	0.7671		
16/06/2016	95.2015	0.8823	0.2926	1.1748	3.2797	248.8859	33.6990	38.5299	50.3889	0.7738		
17/06/2016	95.2921	0.9175	0.2508	1.1683	3.2485	248.6707	35.9131	38.4757	50.3539	1.5817		
18/06/2016	95.4726	0.9050	0.2207	1.1257	3.0766	213.8074	33.7651	38.4655	50.3692	2.1264		
19/06/2016	95.5497	0.9009	0.2050	1.1058	3.0456	202.2383	33.5426	38.4426	50.3664	2.1767		
20/06/2016	95.6336	0.8900	0.2102	1.1002	2.9926	202.2383	32.5883	38.4139	50.3552	1.7481		
21/06/2016	95.5368	0.9037	0.2212	1.1249	3.0738	202.2383	32.6283	38.4216	50.3452	3.3560		
22/06/2016	95.5397	0.9055	0.2153	1.1208	3.0834	202.2383	29.6321	38.4202	50.3459	3.4005		
23/06/2016	95.5868	0.9289	0.2071	1.1360	2.9952	202.2383	30.9923	38.4075	50.3259	3.0197		
24/06/2016	95.7965	0.8812	0.2056	1.0867	2.8585	202.2383	28.5489	38.3702	50.3386	2.9929		
25/06/2016	95.8243	0.8221	0.2034	1.0255	2.8334	201.8998	26.2513	38.4235	50.4111	3.2884		
26/06/2016	95.8696	0.8408	0.2162	1.0570	2.7773	200.6044	27.5744	38.3828	50.3690	3.3153		
27/06/2016	95.8303	0.8322	0.2330	1.0652	2.8180	200.2111	28.7991	38.3849	50.3685	3.3530		
28/06/2016	95.6126	0.8665	0.2196	1.0862	2.9891	201.3342	27.9442	38.4420	50.3833	3.3991		
29/06/2016	94.8544	0.9271	0.2392	1.1663	3.6166	197.8876	29.3439	38.6232	50.4358	3.3591		
30/06/2016	94.6990	0.9006	0.2233	1.1239	3.8667	203.6215	29.5347	38.6761	50.4919	3.5104		

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

Mínimo	94.6990	0.8221	0.2034	1.0255	2.7773	197.8876	18.9734	38.3702	50.3259	0.3144		
Promedio	95.3879	0.8951	0.2375	1.1325	3.1766	225.7901	27.5005	38.4805	50.3772	1.7598		
Máximo	95.8696	0.9834	0.3387	1.2297	3.8667	248.8859	35.9131	38.6761	50.4919	3.5104		
Desv. Est.	0.300758075	0.03754327	0.027953384	0.046149205	0.258788673	20.9439831	4.990369899	0.069459207	0.032480463	1.187385843		

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/06/2016	95.3293	0.8763	0.2212	1.0975	2.9480	237.6879	27.2361	38.4256	50.3339	0.2034
02/06/2016	94.9309	0.8745	0.2186	1.0931	3.0455	240.7624	28.2632	38.4412	50.3403	0.1655
03/06/2016	94.5447	0.9385	0.2411	1.1795	3.4972	237.4503	20.0082	38.5304	50.3613	0.2436
04/06/2016	94.5420	0.9124	0.2329	1.1453	3.5417	236.8578	17.8716	38.5362	50.3778	0.7085
05/06/2016	95.0547	0.8832	0.2387	1.1219	3.2688	236.9719	19.0059	38.4651	50.3496	0.7006
06/06/2016	95.2601	0.8787	0.2335	1.1122	3.0882	239.4515	18.9825	38.4468	50.3563	0.7367
07/06/2016	95.2209	0.8582	0.2322	1.0904	3.1507	239.2859	19.4244	38.4429	50.3307	0.5966
08/06/2016	95.0478	0.8407	0.2253	1.0660	3.0927	238.5660	19.4759	38.4713	50.4023	0.6273
09/06/2016	95.0698	0.8358	0.2368	1.0726	3.0548	237.9651	20.0341	38.4501	50.3783	0.6608
10/06/2016	95.2057	0.8325	0.2272	1.0597	3.1036	239.9347	21.0117	38.4603	50.3842	0.8283
11/06/2016	95.3116	0.8623	0.2286	1.0909	3.0045	243.9051	22.6834	38.4376	50.3654	0.5437
12/06/2016	95.4147	0.8263	0.2170	1.0433	2.9716	243.0261	24.9085	38.4369	50.3957	0.5231
13/06/2016	95.2681	0.8319	0.2207	1.0526	3.0188	243.2295	26.3189	38.4456	50.3920	0.4451
14/06/2016	95.2409	0.8862	0.2390	1.1252	3.0592	243.5865	27.4657	38.4345	50.3354	0.5106
15/06/2016	94.8143	0.0749	0.2401	0.3150	1.4874	241.1866	29.1813	38.4524	50.3444	0.6450
16/06/2016	94.7952	0.8603	0.2774	1.1376	3.0631	242.3230	30.1953	38.4309	50.3294	0.5816
17/06/2016	95.1589	0.8895	0.2172	1.1067	3.1442	248.5957	30.8194	38.4382	50.3350	0.0000
18/06/2016	95.4032	0.8889	0.2035	1.0925	2.9348	201.9239	29.8456	38.4239	50.3400	1.2138
19/06/2016	95.4097	0.8622	0.1972	1.0593	2.8907	202.2383	30.6701	38.3847	50.3509	1.2342
20/06/2016	95.5213	0.8575	0.2002	1.0577	2.9122	202.2383	31.2227	38.3840	50.3476	0.0000
21/06/2016	95.3972	0.8663	0.2059	1.0722	2.9865	202.2383	30.5158	38.3906	50.3277	2.8800
22/06/2016	95.4484	0.8776	0.2020	1.0796	3.0114	202.2383	28.2402	38.4016	50.3555	2.6616
23/06/2016	95.4091	0.8668	0.1943	1.0611	2.8332	202.2383	28.5561	38.3511	50.3331	0.0000
24/06/2016	95.6859	0.8001	0.1860	0.9861	2.6974	202.2383	26.7382	38.3266	50.3296	0.0000
25/06/2016	95.7147	0.7742	0.1910	0.9652	2.7707	200.6483	25.4102	38.3802	50.3830	2.7713
26/06/2016	95.7955	0.8104	0.2016	1.0120	2.6396	200.0419	26.3976	38.3068	50.3109	2.8934
27/06/2016	95.5957	0.7994	0.2157	1.0151	2.6228	199.9033	26.9187	38.3064	50.3224	2.9473
28/06/2016	94.8316	0.8177	0.1807	0.9984	2.8186	200.4701	26.7364	38.3432	50.3050	2.6429
29/06/2016	94.5578	0.8939	0.2233	1.1172	3.0972	193.4443	28.7538	38.5351	50.3941	2.8252
30/06/2016	94.3264	0.8593	0.2087	1.0681	3.4630	203.0001	27.4102	38.6104	50.4873	2.8906

Mínimo	94.3264	0.0749	0.1807	0.3150	1.4874	193.4443	17.8716	38.3064	50.3050	0.0000
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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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/06/2016	95.5888	0.9385	0.2514	1.1898	3.1282	240.0605	30.7206	38.4759	50.3617	1.3607
02/06/2016	95.5843	0.9920	0.2346	1.2266	3.2508	240.2036	30.7082	38.5001	50.3809	0.4466
03/06/2016	95.5004	0.9642	0.2430	1.2072	3.2471	242.0761	34.7765	38.5080	50.3593	0.3949
04/06/2016	95.3542	1.0030	0.2486	1.2516	3.6981	242.2293	32.1847	38.5786	50.3754	0.4905
05/06/2016	94.9404	1.0886	0.2489	1.3375	3.8385	239.1586	27.4816	38.6604	50.4145	0.5565
06/06/2016	95.3329	0.9713	0.2523	1.2237	3.5613	239.0316	23.8993	38.5486	50.3574	0.7615
07/06/2016	95.5131	0.9259	0.2439	1.1699	3.2752	239.5857	24.1006	38.5162	50.3855	4.3753
08/06/2016	95.4658	0.9431	0.2598	1.2028	3.2585	240.6243	24.1867	38.5341	50.3974	1.4710
09/06/2016	95.4414	0.9313	0.3324	1.2636	3.3434	241.0389	24.3833	38.5696	50.4154	1.7600
10/06/2016	95.5449	0.9320	0.2618	1.1938	3.3360	242.0807	24.9983	38.5674	50.4073	2.0519
11/06/2016	95.5128	0.9282	0.2568	1.1850	3.2192	241.8251	25.6673	38.5095	50.3869	1.9695
12/06/2016	95.5928	0.9335	0.2548	1.1882	3.1396	243.3005	26.2530	38.4957	50.3820	1.5820
13/06/2016	95.6974	0.8956	0.2379	1.1335	3.1209	241.4184	26.4668	38.4978	50.4153	2.2031
14/06/2016	95.6079	0.9255	0.2643	1.1898	3.2532	241.0368	26.9125	38.4959	50.3651	2.5842
15/06/2016	95.4839	0.9370	0.2850	1.2221	3.3366	243.7332	27.8218	38.6596	50.4722	2.1893
16/06/2016	95.5093	0.9099	0.3089	1.2188	3.5252	242.8286	31.1853	38.6719	50.4650	2.3577
17/06/2016	95.4072	0.9350	0.2974	1.2324	3.4530	244.9894	34.0213	38.7043	50.4742	3.4834
18/06/2016	95.3527	0.9514	0.2837	1.2351	3.4637	243.5822	33.2862	38.5495	50.3863	2.7849
19/06/2016	95.4956	0.9601	0.2606	1.2208	3.2219	244.2496	31.0990	38.5375	50.4065	3.5284
20/06/2016	95.6564	0.9145	0.2267	1.1412	3.1978	240.7401	29.9425	38.5018	50.3897	2.3976
21/06/2016	95.6182	0.9574	0.2415	1.1989	3.1281	239.8265	29.9425	38.4645	50.3547	3.5232
22/06/2016	95.4946	0.9292	0.2717	1.2009	3.2407	238.9097	30.8246	38.4674	50.3459	2.7562
23/06/2016	95.5613	0.9596	0.2581	1.2176	3.2161	238.0910	30.2148	38.4660	50.3451	3.1199
24/06/2016	95.7999	0.9719	0.2396	1.2115	3.1705	238.5290	31.9362	38.4873	50.3401	3.8555
25/06/2016	95.8810	0.9128	0.2436	1.1564	2.9922	236.7765	31.6630	38.4673	50.4058	4.2438
26/06/2016	95.8038	0.8669	0.2456	1.1125	2.9704	237.6122	27.9520	38.4671	50.4138	2.7477
27/06/2016	95.9485	0.8689	0.2817	1.1507	2.9409	237.9270	30.1574	38.4916	50.4378	3.6859
28/06/2016	95.8233	0.9164	0.2865	1.2029	3.0961	238.4587	30.4124	38.5107	50.4488	3.0304
29/06/2016	95.7169	0.9458	0.2855	1.2313	3.6635	241.5453	28.8745	38.7194	50.5154	4.7405
30/06/2016	94.7715	0.9444	0.2795	1.2239	4.0483	241.1923	31.2028	38.7129	50.4728	3.0680

Máximo	95.9485	1.0886	0.3324	1.3375	4.0483	244.9894	34.7765	38.7194	50.5154	4.7405
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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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/06/2016	95.4145	0.8807	0.2169	1.0977	3.0160	238.5497	30.0946	38.4340	50.3632	0.3323
02/06/2016	95.3257	0.8879	0.2163	1.1042	2.9122	236.9710	30.1269	38.4191	50.3226	0.3242
03/06/2016	95.2300	0.8800	0.2143	1.0943	3.0235	239.2096	30.8238	38.4346	50.3275	0.3092
04/06/2016	94.8002	0.9278	0.2251	1.1529	3.1727	235.9022	27.8078	38.4837	50.3618	0.3472
05/06/2016	94.5765	0.9227	0.2288	1.1514	3.5741	235.9193	23.9441	38.5472	50.3610	0.3764
06/06/2016	94.9178	0.8915	0.2350	1.1264	3.2431	237.0460	23.4302	38.4540	50.3385	0.1646
07/06/2016	95.2471	0.8888	0.2293	1.1182	3.0616	238.3310	23.3221	38.4389	50.3511	0.8703
08/06/2016	95.2293	0.8712	0.2269	1.0981	3.1046	239.1558	23.5243	38.4296	50.3300	0.8205
09/06/2016	95.0740	0.8432	0.2209	1.0641	3.0968	239.6412	23.8486	38.4986	50.4104	0.8389
10/06/2016	95.1131	0.8420	0.2336	1.0757	3.0242	237.8841	24.1162	38.4441	50.3741	0.8462
11/06/2016	95.3231	0.8372	0.2229	1.0602	3.0058	238.3657	24.7227	38.4515	50.3772	0.7734
12/06/2016	95.3935	0.8522	0.2242	1.0764	2.9730	240.2851	25.6592	38.4288	50.3591	0.5897
13/06/2016	95.4802	0.8303	0.2124	1.0427	2.9377	238.9574	25.5284	38.4257	50.3834	0.6362
14/06/2016	95.2678	0.8599	0.2229	1.0829	3.0045	240.1479	26.2222	38.4527	50.3924	0.7298
15/06/2016	95.0059	0.8912	0.2350	1.1262	2.9893	240.7358	26.6439	38.4254	50.3148	0.6591
16/06/2016	94.8230	0.8599	0.2784	1.1383	3.0141	236.7857	27.9339	38.4188	50.3297	0.6173
17/06/2016	94.8121	0.8655	0.2710	1.1365	3.1305	237.8312	30.4441	38.4620	50.3582	1.1540
18/06/2016	95.0317	0.8928	0.2335	1.1263	3.1770	241.0268	30.6947	38.4621	50.3466	1.1353
19/06/2016	95.2892	0.8937	0.2231	1.1168	3.0077	241.1747	29.6494	38.4517	50.3418	1.3108
20/06/2016	95.3459	0.8625	0.2156	1.0781	2.9609	237.7385	28.1301	38.4082	50.3551	1.4095
21/06/2016	95.4072	0.8815	0.2246	1.1062	2.9776	238.2862	29.0171	38.4076	50.3386	1.3073
22/06/2016	95.3026	0.8693	0.2405	1.1098	3.1014	236.6564	29.9669	38.4292	50.3450	1.0919
23/06/2016	95.3394	0.8808	0.2251	1.1059	3.0388	235.4629	28.5910	38.4202	50.3513	1.0722
24/06/2016	95.2934	0.8714	0.2197	1.0911	2.8488	234.4568	28.6263	38.3541	50.3193	1.1556
25/06/2016	95.5836	0.7832	0.2090	0.9922	2.7609	235.0238	27.7915	38.3517	50.3308	1.1910
26/06/2016	95.6183	0.8019	0.2255	1.0274	2.8319	235.8493	26.9744	38.4044	50.3803	1.1659
27/06/2016	95.6263	0.8210	0.2256	1.0466	2.6788	236.8739	27.9385	38.3210	50.3139	1.2948
28/06/2016	95.4947	0.8021	0.2411	1.0432	2.8039	235.9358	27.6903	38.3664	50.3349	0.9598
29/06/2016	94.7430	0.8244	0.1994	1.0238	2.8830	236.9293	27.7923	38.3601	50.2915	1.1399
30/06/2016	94.4225	0.9048	0.2430	1.1478	3.6261	238.2409	28.8537	38.6371	50.4331	0.9164

Mínimo	94.4225	0.7832	0.1994	0.9922	2.6788	234.4568	23.3221	38.3210	50.2915	0.1646
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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 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)
01/06/2016	95.4981	0.9043	0.2322	1.1365	3.0478	235.3826	28.2493	38.4497	50.3555	0.5237	0.0000	0.0000
02/06/2016	95.4818	0.9199	0.2253	1.1452	3.0580	235.1643	28.2741	38.4485	50.3471	0.6236		
03/06/2016	95.3879	0.9161	0.2294	1.1455	3.1417	237.1640	29.8133	38.4787	50.3652	0.6938		
04/06/2016	94.9966	0.9605	0.2424	1.2029	3.5108	234.6702	28.3153	38.5926	50.3451	0.6606		
05/06/2016	94.7438	0.9976	0.2410	1.2387	3.7193	230.2228	23.1184	38.6411	50.3493	0.8486		
06/06/2016	95.1792	0.9326	0.2464	1.1790	3.3683	230.8826	21.5140	38.4942	50.3552	0.6970		
07/06/2016	95.4106	0.8990	0.2382	1.1372	3.1532	233.1683	21.5908	38.4667	50.3663	0.7422		
08/06/2016	95.3863	0.9050	0.2395	1.1445	3.1642	234.7109	21.6781	38.4717	50.3644	4.4303		
09/06/2016	95.2227	0.8823	0.2677	1.1500	3.2890	236.0506	21.9748	38.5279	50.3993	2.7417		
10/06/2016	95.4597	0.8736	0.2448	1.1184	3.0926	237.3744	22.5284	38.4778	50.3871	2.4504		
11/06/2016	95.5027	0.8706	0.2333	1.1039	3.0762	238.9688	23.0263	38.4711	50.3907	2.5271		
12/06/2016	95.5931	0.8806	0.2315	1.1122	2.9769	239.4156	23.9392	38.4420	50.3678	2.7415		
13/06/2016	95.6410	0.8462	0.2207	1.0668	2.9848	238.8408	23.8176	38.4526	50.4030	2.5401		
14/06/2016	95.4860	0.8833	0.2433	1.1266	3.0723	240.2155	24.2366	38.4608	50.3714	2.2343		
15/06/2016	95.4029	0.9077	0.2522	1.1599	3.0984	242.4421	25.0294	38.4715	50.3563	2.6010		
16/06/2016	95.3824	0.8728	0.2937	1.1665	3.1077	240.3649	27.6285	38.4729	50.3624	2.4132		
17/06/2016	95.2558	0.8863	0.2775	1.1638	3.2294	243.3296	29.1324	38.5160	50.3851	1.8750		
18/06/2016	95.2943	0.9114	0.2619	1.1733	3.2282	242.8478	29.7078	38.4803	50.3546	2.0681		
19/06/2016	95.4398	0.9051	0.2282	1.1333	3.0861	238.9272	27.8896	38.4809	50.3745	2.0489		
20/06/2016	95.5823	0.8805	0.2185	1.0990	3.0166	232.4229	26.6675	38.4426	50.3744	2.0212		
21/06/2016	95.5896	0.8928	0.2284	1.1212	3.0047	231.7142	27.2636	38.4221	50.3496	1.8774		
22/06/2016	95.4956	0.8963	0.2466	1.1429	3.0821	233.2137	27.8282	38.4311	50.3440	1.8877		
23/06/2016	95.5207	0.9038	0.2294	1.1332	3.0710	232.0549	26.7644	38.4290	50.3455	1.9872		
24/06/2016	95.6307	0.9119	0.2264	1.1383	2.9455	230.4540	27.8796	38.3987	50.3238	1.8402		
25/06/2016	95.7848	0.8509	0.2246	1.0755	2.8474	225.9423	27.3056	38.3970	50.3661	1.8475		
26/06/2016	95.7767	0.8297	0.2290	1.0587	2.8382	229.0049	25.3853	38.4226	50.3934	1.8321		
27/06/2016	95.8957	0.8305	0.2512	1.0817	2.7280	231.9325	26.2580	38.3624	50.3484	1.8450		
28/06/2016	95.7129	0.8405	0.2542	1.0947	2.8928	229.9315	26.8081	38.4074	50.3658	1.8493		
29/06/2016	95.3990	0.8766	0.2447	1.1213	3.1021	230.3369	25.6559	38.5081	50.4022	1.7938		
30/06/2016	94.6875	0.9186	0.2556	1.1743	3.8097	229.7570	26.6762	38.6575	50.4539	1.8724		

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

Mínimo	94.6875	0.8297	0.2185	1.0587	2.7280	225.9423	21.5140	38.3624	50.3238	0.5237		
Promedio	95.4280	0.8929	0.2419	1.1348	3.1248	234.8969	25.8652	38.4725	50.3689	1.8705		
Máximo	95.8957	0.9976	0.2937	1.2387	3.8097	243.3296	29.8133	38.6575	50.4539	4.4303		
Desv. Est.	0.26939768	0.035827658	0.017188484	0.03954174	0.233146655	4.603778968	2.552598311	0.065287253	0.025194878	0.83615246		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO:

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

PUNTO DE MEDICIÓN:

Estación SNG Escobedo - DMS

ZONA DE MEDICIÓN:

RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/06/2016	95.5991	0.9255	0.2516	1.1771	3.0988	236.6373	28.4662	38.4702	50.3634	0.7771
02/06/2016	95.6214	0.9787	0.2385	1.2172	3.2463	236.6492	28.4901	38.4890	50.3764	1.0163
03/06/2016	95.5165	0.9585	0.2498	1.2083	3.2197	238.9682	32.6170	38.5004	50.3642	1.7430
04/06/2016	95.4141	0.9899	0.2688	1.2588	3.6994	240.2111	29.6749	39.3822	50.1330	1.2453
05/06/2016	94.9692	1.0675	0.2717	1.3392	3.8380	231.9908	25.1103	39.8576	50.0120	1.5446
06/06/2016	95.3509	0.9745	0.2889	1.2635	3.5564	233.2015	21.6872	38.5499	50.3576	1.1760
07/06/2016	95.5386	0.9173	0.2702	1.1875	3.2635	235.2020	21.8644	38.5100	50.3818	1.3685
08/06/2016	95.4988	0.9362	0.2544	1.1906	3.3045	235.6769	22.0272	38.5413	50.4076	4.9730
09/06/2016	95.3588	0.9164	0.3136	1.2300	3.3402	236.7579	22.1893	38.5640	50.4231	4.0986
10/06/2016	95.6204	0.9188	0.2580	1.1768	3.2649	240.6583	22.9436	38.5462	50.4017	3.9418
11/06/2016	95.5814	0.9190	0.2580	1.1769	3.1741	240.2029	23.5940	38.4959	50.3885	4.9687
12/06/2016	95.6695	0.9241	0.2514	1.1755	3.0570	242.0985	24.2645	38.4745	50.3708	4.7667
13/06/2016	95.7707	0.8841	0.2412	1.1253	3.0629	239.7495	24.1254	38.4846	50.4099	3.9661
14/06/2016	95.6720	0.9150	0.2605	1.1756	3.1824	241.4156	24.6303	38.4798	50.3660	4.0703
15/06/2016	95.5552	0.9279	0.2840	1.2119	3.3235	245.2195	25.6757	38.6511	50.4753	4.5941
16/06/2016	95.5785	0.8999	0.3002	1.2001	3.4393	245.2259	28.7324	38.6602	50.4674	2.9362
17/06/2016	95.4898	0.9212	0.2909	1.2120	3.3933	245.4865	31.8615	38.6851	50.4735	2.2205
18/06/2016	95.4378	0.9435	0.2791	1.2226	3.4053	245.1533	30.8351	38.5356	50.3853	2.3324
19/06/2016	95.5562	0.9536	0.2576	1.2113	3.1689	242.7549	28.6632	38.5212	50.4013	2.2283
20/06/2016	95.7275	0.9067	0.2232	1.1298	3.1454	234.6225	27.7075	38.4917	50.3962	2.2392
21/06/2016	95.7038	0.9463	0.2357	1.1820	3.0560	233.9629	27.7312	38.4530	50.3597	2.2087
22/06/2016	95.5706	0.9189	0.2627	1.1816	3.1904	234.5242	28.2309	38.4565	50.3467	2.3209
23/06/2016	95.6411	0.9509	0.2536	1.2045	3.1526	233.6847	27.4077	38.4510	50.3507	3.3905
24/06/2016	95.8740	0.9630	0.2353	1.1982	3.1085	232.8153	29.4923	38.4719	50.3366	2.4350
25/06/2016	95.9575	0.9031	0.2382	1.1413	2.9296	229.0255	29.2735	38.4488	50.3981	2.5623
26/06/2016	95.8787	0.8577	0.2417	1.0994	2.9007	232.6159	25.7663	38.4556	50.4160	2.7201
27/06/2016	96.0231	0.8595	0.2769	1.1364	2.8225	234.3040	27.8510	38.4259	50.3975	2.5963
28/06/2016	95.9043	0.9005	0.2793	1.1798	3.0147	233.2171	28.1112	38.4957	50.4470	2.9218
29/06/2016	95.7464	0.9377	0.2788	1.2165	3.6267	232.4621	25.8760	38.7188	50.5254	3.1520
30/06/2016	94.8620	0.9374	0.2748	1.2122	3.9755	231.0678	28.0015	38.7018	50.4789	2.7691

Máximo	96.0231	1.0675	0.3136	1.3392	3.9755	245.4865	32.6170	39.8576	50.5254	4.9730
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Observaciones:

