

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 Rocio (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)
01/05/2016	95.5033	0.8491	0.2475	1.0967	3.0834	229.5586	7.7231	38.4763	50.4021	0.0000		
02/05/2016	95.5867	0.8350	0.2428	1.0777	3.0326	223.8378	7.7818	38.4603	50.4051	0.0053		
03/05/2016	95.5573	0.8618	0.2302	1.0920	3.0561	223.7913	7.9092	38.4558	50.3896	0.2992		
04/05/2016	95.6363	0.8284	0.2352	1.0636	3.0134	223.1879	7.5902	38.4478	50.4061	0.4347		
05/05/2016	95.5082	0.8763	0.2474	1.1236	3.0837	223.6025	7.2675	38.4431	50.3645	0.3996		
06/05/2016	95.3687	0.9050	0.2377	1.1428	3.2054	224.0760	13.9940	38.4698	50.3642	0.4762		
07/05/2016	95.4266	0.8938	0.2320	1.1258	3.1695	221.4812	15.0903	38.4624	50.3704	0.3222		
08/05/2016	95.4574	0.8696	0.2344	1.1040	3.1471	222.5688	14.8395	38.4740	50.3927	0.5328		
09/05/2016	95.4629	0.8857	0.2346	1.1203	3.0963	227.6156	16.1824	38.4729	50.3806	0.3820		
10/05/2016	95.4662	0.8562	0.2306	1.0868	3.1051	223.4065	16.2813	38.5012	50.4191	0.3107		
11/05/2016	95.7755	0.8213	0.2100	1.0313	2.8878	223.1027	16.0521	38.4346	50.4150	0.8105		
12/05/2016	95.7574	0.8266	0.2062	1.0328	2.8854	223.1027	16.9377	38.4472	50.4201	0.2919		
13/05/2016	95.4933	0.8641	0.2042	1.0683	3.1097	223.1027	17.8753	38.5002	50.4252	0.3347		
14/05/2016	95.4110	0.8875	0.1981	1.0856	3.1453	223.1027	18.0220	38.5227	50.4244	0.3507		
15/05/2016	95.3143	0.9029	0.2029	1.1059	3.2611	223.1027	17.3928	38.5219	50.4112	0.2775		
16/05/2016	95.5621	0.8698	0.1999	1.0696	3.0331	223.1027	17.5598	38.4820	50.4128	0.2658		
17/05/2016	95.5787	0.8795	0.2035	1.0829	2.9870	225.0044	18.6144	38.4775	50.4016	1.7098		
18/05/2016	95.5632	0.8557	0.2081	1.0638	3.0096	224.3168	16.7938	38.4968	50.4271	1.2632		
19/05/2016	95.1536	0.8526	0.2049	1.0574	3.2940	224.0859	16.3232	38.6720	50.5302	1.3328		
20/05/2016	94.8598	0.9161	0.2032	1.1193	3.4436	234.0929	16.7036	38.7544	50.5334	1.8114		
21/05/2016	95.5596	0.8490	0.1981	1.0470	3.0400	223.4688	17.5482	38.5052	50.4413	1.1403		
22/05/2016	95.5152	0.8635	0.1976	1.0611	3.1168	221.2577	15.8024	38.4906	50.4233	1.1704		
23/05/2016	95.4565	0.8813	0.2028	1.0841	3.1376	221.2577	16.5308	38.4979	50.4126	0.8758		
24/05/2016	95.3774	0.8834	0.2050	1.0885	3.1946	222.1252	16.8016	38.5231	50.4244	0.5790		
25/05/2016	95.4881	0.8744	0.2064	1.0808	3.1256	221.6136	17.0649	38.4837	50.4077	0.3292		
26/05/2016	95.3209	0.9261	0.2102	1.1364	3.2263	222.9549	17.8631	38.4993	50.3789	0.2819		
27/05/2016	95.3642	0.9551	0.2112	1.1663	3.1371	224.8713	20.2571	38.4733	50.3432	0.2711		
28/05/2016	95.3977	0.9500	0.2076	1.1576	3.1171	223.7967	20.1888	38.4657	50.3441	0.2233		
29/05/2016	95.4176	0.9773	0.2098	1.1871	3.0757	223.7941	19.4236	38.4391	50.3089	0.4013		
30/05/2016	95.4838	0.9389	0.2107	1.1496	3.0501	224.8015	19.5153	38.4433	50.3376	0.2440		
31/05/2016	95.5218	0.9217	0.2089	1.1306	3.0381	224.7875	19.6167	38.4415	50.3494	0.2079		

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

Mínimo	94.8598	0.8213	0.1976	1.0313	2.8854	221.2577	7.2675	38.4346	50.3089	0.0000		
Promedio	95.4628	0.8825	0.2155	1.0980	3.1067	223.9991	15.7273	38.4915	50.4021	0.5592		
Máximo	95.7755	0.9773	0.2475	1.1871	3.4436	234.0929	20.2571	38.7544	50.5334	1.8114		
Desv. Est.	0.166455654	0.039080525	0.016032724	0.039034496	0.111203157	2.510990156	3.891062514	0.065298511	0.04707195	0.470817505		

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)
01/05/2016	95.5636	0.8892	0.2570	1.1462	3.1486	231.9584	8.1608	38.5115	50.4300	0.2207
02/05/2016	95.7446	0.8932	0.2545	1.1476	3.1701	228.1491	8.3767	38.5341	50.4427	0.2563
03/05/2016	95.6825	0.8940	0.2370	1.1309	3.1640	227.9637	8.2261	38.4981	50.4079	0.9495
04/05/2016	95.7735	0.8882	0.2439	1.1321	3.1572	227.3609	8.0115	38.4958	50.4315	1.7649
05/05/2016	95.6175	0.9379	0.2545	1.1924	3.1592	226.7894	7.8469	38.4582	50.3470	1.3559
06/05/2016	95.4499	0.9561	0.2452	1.2013	3.2849	227.9212	15.3343	38.5140	50.3819	1.0197
07/05/2016	95.5438	0.9328	0.2369	1.1697	3.3268	224.5052	16.3000	38.5064	50.3952	1.1683
08/05/2016	95.6294	0.9066	0.2372	1.1438	3.2436	224.0780	16.3625	38.4963	50.3824	1.9660
09/05/2016	95.6144	0.9410	0.2397	1.1807	3.2589	230.0879	17.8272	38.5218	50.3942	1.2216
10/05/2016	95.9122	0.9219	0.2412	1.1631	3.2993	227.7311	17.3173	38.5756	50.4566	1.3625
11/05/2016	95.9596	0.8435	0.2272	1.0707	3.2243	223.1027	16.6611	38.4772	50.4205	2.0728
12/05/2016	95.8970	0.8693	0.2183	1.0877	3.0588	223.1027	18.7743	38.4802	50.4172	1.1175
13/05/2016	95.6601	0.9454	0.2123	1.1577	3.2639	223.1027	19.3258	38.5390	50.4383	0.6985
14/05/2016	95.5361	0.9359	0.2063	1.1423	3.3328	223.1027	20.0080	38.6124	50.4530	1.1715
15/05/2016	95.4563	0.9418	0.2190	1.1608	3.3652	223.1027	19.0031	38.5635	50.4238	1.0700
16/05/2016	95.8448	0.8977	0.2082	1.1059	3.2454	223.1027	19.8133	38.5296	50.4307	1.1827
17/05/2016	95.7101	0.9446	0.2111	1.1557	3.1228	246.0837	21.1971	38.6104	50.4954	3.1736
18/05/2016	95.7584	0.9220	0.2173	1.1392	3.3102	227.2048	18.0719	38.6530	50.5335	1.9796
19/05/2016	95.3702	0.9079	0.2117	1.1195	3.3892	232.4126	17.3214	38.7854	50.5909	3.5933
20/05/2016	95.0556	0.9780	0.2123	1.1903	3.7047	235.7288	17.1200	38.8721	50.5714	3.8684
21/05/2016	95.7602	0.8777	0.2030	1.0807	3.3537	232.4162	20.6209	38.6843	50.5211	2.6837
22/05/2016	95.6324	0.9055	0.2076	1.1131	3.2013	221.2577	16.8828	38.5199	50.4344	3.4735
23/05/2016	95.5537	0.9356	0.2058	1.1414	3.2206	221.2577	17.6411	38.5185	50.3976	2.4345
24/05/2016	95.5339	0.9310	0.2127	1.1437	3.3533	223.9451	17.8106	38.5776	50.4225	2.0008
25/05/2016	95.6563	0.8953	0.2114	1.1068	3.2428	223.0911	18.1397	38.5153	50.4244	1.2899
26/05/2016	95.6302	1.0224	0.2196	1.2420	3.5611	255.2328	20.4779	38.6496	50.4355	0.7207
27/05/2016	95.5230	0.9929	0.2219	1.2148	3.3004	227.8504	22.4158	38.5350	50.3903	0.7009
28/05/2016	95.4945	1.0023	0.2181	1.2203	3.2217	225.9705	21.1051	38.4982	50.3494	0.8073
29/05/2016	95.6341	1.0847	0.2222	1.3068	3.2543	226.8629	21.3571	38.5060	50.3236	1.0478
30/05/2016	95.6568	1.0138	0.2299	1.2437	3.2136	225.1235	20.4394	38.4987	50.3327	0.9427
31/05/2016	95.6474	0.9846	0.2175	1.2021	3.2078	224.7875	20.8211	38.4724	50.3660	1.0606

Máximo	95.9596	1.0847	0.2570	1.3068	3.7047	255.2328	22.4158	38.8721	50.5909	3.8684
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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:	<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)
01/05/2016	95.4348	0.8058	0.2396	1.0453	2.9980	224.9185	7.2772	38.4352	50.3618	0.0000
02/05/2016	95.3850	0.8110	0.2356	1.0466	2.9295	221.9660	7.0790	38.4140	50.3931	0.0000
03/05/2016	95.4339	0.8408	0.2264	1.0672	2.9422	221.5344	7.6486	38.4141	50.3668	0.0000
04/05/2016	95.4847	0.7747	0.2250	0.9997	2.8468	221.9882	7.2690	38.3873	50.3618	0.0000
05/05/2016	95.3937	0.8147	0.2359	1.0506	2.9988	220.8447	6.9135	38.4262	50.3775	0.0000
06/05/2016	95.2497	0.8568	0.2315	1.0883	3.1458	221.0606	13.1421	38.4346	50.3420	0.0000
07/05/2016	95.2712	0.8472	0.2275	1.0747	3.0775	221.0389	13.8917	38.4329	50.3669	0.0000
08/05/2016	95.3174	0.8342	0.2291	1.0633	3.0103	221.1344	13.4596	38.4386	50.3898	0.0000
09/05/2016	95.2599	0.8491	0.2318	1.0809	2.9805	221.7560	15.1961	38.4285	50.3641	0.0000
10/05/2016	95.2637	0.8006	0.2160	1.0166	2.7281	222.0113	15.4676	38.3997	50.3916	0.0000
11/05/2016	95.4660	0.7849	0.1937	0.9786	2.7514	223.1027	14.7501	38.4084	50.4259	0.0000
12/05/2016	95.5561	0.8010	0.1991	1.0001	2.7659	223.1027	15.6124	38.4218	50.4200	0.0000
13/05/2016	95.3735	0.8025	0.1977	1.0002	2.9931	223.1027	15.3679	38.4742	50.4326	0.0003
14/05/2016	95.1266	0.8481	0.1934	1.0415	3.0594	223.1027	16.8999	38.4696	50.3946	0.0000
15/05/2016	95.1767	0.8657	0.1968	1.0626	3.1064	223.1027	16.3592	38.4817	50.3868	0.0000
16/05/2016	95.3433	0.8382	0.1913	1.0295	2.7640	223.1027	15.9221	38.4169	50.3868	0.0000
17/05/2016	95.3577	0.8267	0.1970	1.0237	2.8883	221.3948	16.4989	38.4247	50.3701	0.1775
18/05/2016	95.2004	0.8192	0.1980	1.0172	2.8695	221.5253	15.6909	38.4532	50.4219	0.2395
19/05/2016	94.9552	0.8223	0.2016	1.0239	3.1530	222.5402	15.7526	38.5804	50.4803	0.3603
20/05/2016	94.4773	0.8757	0.2002	1.0759	3.3324	232.3100	16.2382	38.6748	50.5046	0.4410
21/05/2016	95.0577	0.8319	0.1942	1.0260	2.8692	221.2077	15.6405	38.4434	50.4154	0.3449
22/05/2016	95.4112	0.8478	0.1909	1.0388	2.9928	221.2577	15.0506	38.4423	50.3882	0.0992
23/05/2016	95.3152	0.8465	0.1976	1.0441	3.0466	221.2577	15.5086	38.4648	50.3917	0.0252
24/05/2016	95.1410	0.8526	0.1990	1.0515	3.0501	221.1364	16.1278	38.4739	50.3940	0.0321
25/05/2016	95.3754	0.8459	0.1997	1.0456	2.9564	221.5031	16.1205	38.4490	50.3964	0.0000
26/05/2016	94.8359	0.8655	0.2027	1.0682	2.9918	221.5515	16.4744	38.4296	50.3738	0.0000
27/05/2016	95.2208	0.9104	0.1971	1.1075	3.0402	221.5515	19.1074	38.4292	50.3376	0.0000
28/05/2016	95.2630	0.9098	0.1960	1.1057	3.0147	220.9259	18.7839	38.4253	50.3181	0.0000
29/05/2016	95.1655	0.9100	0.2012	1.1112	2.9261	221.2704	18.2305	38.3887	50.3034	0.0000
30/05/2016	95.2269	0.8846	0.2013	1.0859	2.9652	224.7875	18.8961	38.4089	50.3485	0.0000
31/05/2016	95.3953	0.8881	0.2012	1.0893	2.8707	224.7875	18.2075	38.4066	50.3227	0.0000

Mínimo	94.4773	0.7747	0.1909	0.9786	2.7281	220.8447	6.9135	38.3873	50.3034	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)
01/05/2016	95.5483	0.8428	0.2328	1.0756	3.0305	245.4499	21.5916	38.4989	50.4259	0.5366		
02/05/2016	95.5698	0.8398	0.2393	1.0792	3.0493	244.6471	19.9770	38.4716	50.4096	0.4790		
03/05/2016	95.5083	0.8572	0.2254	1.0826	3.0897	245.8512	21.7854	38.4958	50.4177	0.5350		
04/05/2016	95.6403	0.8485	0.2202	1.0687	2.9904	244.5558	21.1312	38.4585	50.4049	0.5338		
05/05/2016	95.5811	0.8353	0.2367	1.0720	3.0564	242.2048	19.5052	38.4656	50.4107	0.5158		
06/05/2016	95.4106	0.8990	0.2336	1.1326	3.1671	241.0979	18.5824	38.4737	50.3723	0.5819		
07/05/2016	95.3633	0.9130	0.2235	1.1364	3.2097	241.5507	18.9052	38.4855	50.3740	0.6283		
08/05/2016	95.4517	0.8826	0.2248	1.1074	3.1448	241.8159	19.9920	38.4821	50.3926	0.6408		
09/05/2016	95.5046	0.8724	0.2256	1.0979	3.0838	243.1278	20.3720	38.4815	50.3989	0.6457		
10/05/2016	95.3814	0.8696	0.2256	1.0952	3.1695	243.7517	21.1778	38.5329	50.4300	0.6897		
11/05/2016	95.7005	0.8254	0.2166	1.0420	2.9399	242.6786	20.9796	38.4628	50.4250	0.6535		
12/05/2016	95.6818	0.8180	0.2320	1.0500	2.9481	244.5824	21.3275	38.4645	50.4241	0.5712		
13/05/2016	95.4882	0.8444	0.2283	1.0727	3.1064	245.0704	22.9209	38.5110	50.4339	0.5580		
14/05/2016	95.3056	0.8711	0.2245	1.0956	3.2350	245.5380	23.5408	38.5585	50.4441	0.5417		
15/05/2016	95.3064	0.8966	0.2203	1.1169	3.2515	244.6363	24.2386	38.5292	50.4117	0.5934		
16/05/2016	95.3686	0.8731	0.2234	1.0965	3.2017	243.8728	23.6304	38.5273	50.4255	0.5949		
17/05/2016	95.4231	0.8740	0.2245	1.0985	3.1285	246.1271	23.9085	38.5197	50.4199	0.5670		
18/05/2016	95.5322	0.8531	0.2330	1.0861	3.0322	248.3650	23.4099	38.4988	50.4186	3.6167		
19/05/2016	95.1447	0.8491	0.2269	1.0760	3.3269	247.0827	22.7527	38.6553	50.5131	4.5160		
20/05/2016	94.8267	0.8843	0.2314	1.1157	3.4871	251.0895	22.0551	38.7855	50.6857	1.2905		
21/05/2016	95.1960	0.8712	0.2223	1.0935	3.2693	249.2703	23.3113	38.6297	50.4852	0.9508		
22/05/2016	95.4756	0.8532	0.2168	1.0699	3.1419	244.9923	22.1771	38.5081	50.4315	0.9239		
23/05/2016	95.3620	0.8634	0.2254	1.0888	3.2276	244.7566	21.3945	38.5298	50.4327	0.6936		
24/05/2016	95.3018	0.8811	0.2267	1.1078	3.2512	245.3703	22.9104	38.5415	50.4265	0.0000		
25/05/2016	95.3319	0.8778	0.2296	1.1074	3.2385	241.8737	23.2613	38.5253	50.4182	1.0304		
26/05/2016	95.2588	0.9099	0.2332	1.1431	3.2920	240.4320	22.5785	38.5159	50.3891	1.2069		
27/05/2016	95.1813	0.9368	0.2337	1.1705	3.3018	244.3025	26.8286	38.5351	50.3806	1.0490		
28/05/2016	95.3393	0.9317	0.2278	1.1595	3.1755	242.9699	29.3644	38.4916	50.3623	0.5746		
29/05/2016	95.3006	0.9600	0.2323	1.1923	3.1887	244.6670	28.8818	38.4758	50.3315	0.4830		
30/05/2016	95.3282	0.9585	0.2300	1.1884	3.1536	246.9152	28.6602	38.4770	50.3342	0.4399		
31/05/2016	95.4333	0.9008	0.2344	1.1352	3.1239	241.0674	29.0183	38.4712	50.3692	0.3528		

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

Mínimo	94.8267	0.8180	0.2166	1.0420	2.9399	240.4320	18.5824	38.4585	50.3315	0.0000		
Promedio	95.3950	0.8772	0.2278	1.1050	3.1617	244.5069	22.9087	38.5181	50.4193	0.8708		
Máximo	95.7005	0.9600	0.2393	1.1923	3.4871	251.0895	29.3644	38.7855	50.6857	4.5160		
Desv. Est.	0.175724527	0.036049343	0.005615118	0.037355569	0.117962412	2.436171316	2.922799851	0.0667598	0.06176964	0.897202779		

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:	<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)
01/05/2016	95.7099	0.8902	0.2407	1.1309	3.1208	248.4584	23.3902	38.5335	50.4445	0.6661
02/05/2016	95.7413	0.8573	0.2495	1.1067	3.1567	246.4900	21.6216	38.5063	50.4179	0.6204
03/05/2016	95.6495	0.8968	0.2352	1.1320	3.1710	247.5717	22.4025	38.5562	50.4631	0.6735
04/05/2016	95.7830	0.8941	0.2280	1.1222	3.1853	246.1275	22.0078	38.5169	50.4388	0.6031
05/05/2016	95.7168	0.8845	0.2456	1.1302	3.1170	242.9623	20.1782	38.4922	50.4111	0.6444
06/05/2016	95.5160	0.9503	0.2442	1.1944	3.3097	243.3942	20.5031	38.5271	50.4115	0.7249
07/05/2016	95.4976	0.9620	0.2319	1.1939	3.3162	243.9502	20.0080	38.5207	50.3776	0.7550
08/05/2016	95.5444	0.9144	0.2282	1.1426	3.2361	244.8063	21.4295	38.5117	50.3984	0.8349
09/05/2016	95.6435	0.9417	0.2286	1.1704	3.1852	245.0936	21.3638	38.5142	50.3756	0.9081
10/05/2016	95.5473	0.9191	0.2326	1.1518	3.3061	245.8092	22.8641	38.5966	50.4741	0.7869
11/05/2016	95.9077	0.8769	0.2289	1.1058	3.2673	244.6267	22.4409	38.5159	50.4207	0.8275
12/05/2016	95.7992	0.8382	0.2457	1.0839	3.0208	245.9956	22.0755	38.4900	50.4274	0.6879
13/05/2016	95.7247	0.9543	0.2362	1.1905	3.3964	247.6610	24.7550	38.5742	50.4417	0.7629
14/05/2016	95.4967	0.9068	0.2301	1.1369	3.3890	248.0776	25.5765	38.6540	50.4827	0.6680
15/05/2016	95.4432	0.9366	0.2250	1.1616	3.4528	245.9841	25.4791	38.5927	50.4362	0.7386
16/05/2016	95.7596	0.9198	0.2448	1.1646	3.4425	247.4035	25.4139	38.5847	50.4507	0.7489
17/05/2016	95.5281	0.9215	0.2311	1.1527	3.2359	247.8222	28.2311	38.6222	50.4879	0.7484
18/05/2016	95.6631	0.9106	0.2426	1.1533	3.1144	252.7062	25.8868	38.5407	50.4409	5.0930
19/05/2016	95.4912	0.9008	0.2349	1.1357	3.4759	249.4902	24.9885	38.7269	50.5526	5.4669
20/05/2016	95.2909	0.9427	0.3009	1.2436	3.7440	254.6165	22.6775	38.8902	50.5826	5.4116
21/05/2016	95.6652	0.9696	0.2364	1.2060	3.5356	253.3342	26.9495	38.7782	50.5071	1.2142
22/05/2016	95.5907	0.9040	0.2217	1.1257	3.2387	246.1620	26.3823	38.5309	50.4369	1.1224
23/05/2016	95.4497	0.8911	0.2313	1.1223	3.2871	246.2989	23.4778	38.5492	50.4299	1.1560
24/05/2016	95.4355	0.9251	0.2377	1.1628	3.4145	246.9637	23.6570	38.6047	50.4362	0.0000
25/05/2016	95.5503	0.9315	0.2353	1.1667	3.4301	244.8085	24.2670	38.5889	50.4275	1.3695
26/05/2016	95.5664	1.0135	0.2453	1.2588	3.6754	243.7737	24.3017	38.6649	50.4262	1.3293
27/05/2016	95.3457	0.9835	0.2444	1.2279	3.5522	247.2265	29.0308	38.6188	50.4353	1.2714
28/05/2016	95.4207	0.9935	0.2407	1.2342	3.2991	248.3836	31.7537	38.5295	50.3903	0.7243
29/05/2016	95.5384	1.0715	0.2444	1.3159	3.3121	246.8914	31.9480	38.5298	50.3503	0.8181
30/05/2016	95.5395	1.0153	0.2389	1.2542	3.3093	249.9704	30.3078	38.5251	50.3333	0.7520
31/05/2016	95.5618	0.9269	0.2545	1.1814	3.2981	243.6695	29.4754	38.5075	50.3966	0.4726

Máximo	95.9077	1.0715	0.3009	1.3159	3.7440	254.6165	31.9480	38.8902	50.5826	5.4669
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Registros mínimos diarios)

PERMISIONARIO:	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	Estación Tamazunchale - DMS
ZONA DE MEDICIÓN:	<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)
01/05/2016	95.4392	0.7922	0.2190	1.0112	2.9324	240.6199	20.6797	38.4550	50.4125	0.3606
02/05/2016	95.4333	0.8115	0.2305	1.0420	2.9386	241.8304	18.4929	38.4331	50.4102	0.3308
03/05/2016	95.3845	0.8059	0.2190	1.0248	2.9743	243.6912	20.8031	38.4399	50.3848	0.3200
04/05/2016	95.4422	0.8195	0.2165	1.0360	2.8492	241.4122	19.9718	38.4075	50.3670	0.4522
05/05/2016	95.4697	0.7787	0.2291	1.0078	2.9842	240.7073	18.8115	38.4454	50.4277	0.3884
06/05/2016	95.2996	0.8549	0.2247	1.0797	3.0821	237.7192	17.2583	38.4474	50.3681	0.4016
07/05/2016	95.2435	0.8809	0.2187	1.0996	3.0983	239.3421	18.0946	38.4466	50.3560	0.4783
08/05/2016	95.3304	0.8483	0.2201	1.0684	3.0779	239.0991	18.4877	38.4483	50.3784	0.5266
09/05/2016	95.3092	0.8360	0.2227	1.0587	2.9721	240.1753	19.5101	38.4544	50.4053	0.0000
10/05/2016	95.2487	0.8347	0.2125	1.0472	3.0167	242.8771	20.2064	38.4694	50.3871	0.5677
11/05/2016	95.4263	0.7800	0.2067	0.9867	2.7433	237.6293	19.6064	38.4251	50.4214	0.4929
12/05/2016	95.6219	0.7895	0.2212	1.0107	2.8410	242.9110	20.6099	38.4407	50.4166	0.4540
13/05/2016	95.2328	0.8019	0.2180	1.0200	2.9214	237.2701	20.4529	38.4508	50.4180	0.4375
14/05/2016	95.0648	0.8125	0.2142	1.0268	3.1317	244.0561	22.3587	38.5105	50.4487	0.4209
15/05/2016	95.0681	0.8647	0.2152	1.0799	3.1281	242.7012	22.4501	38.4999	50.4094	0.4093
16/05/2016	95.1224	0.8369	0.2117	1.0486	2.8303	240.8286	21.8841	38.4495	50.4029	0.4751
17/05/2016	95.2527	0.8471	0.2181	1.0652	3.0269	243.7831	21.3243	38.4689	50.3803	0.4035
18/05/2016	95.4411	0.8153	0.2216	1.0369	2.9382	246.5194	21.5647	38.4504	50.3876	0.4287
19/05/2016	94.9486	0.8066	0.2183	1.0249	2.9956	245.0823	21.0827	38.5057	50.3962	3.7895
20/05/2016	94.4436	0.8011	0.2219	1.0230	3.1937	244.6015	21.2859	38.5773	53.5865	0.6792
21/05/2016	94.7030	0.8249	0.2153	1.0401	2.9435	245.8023	22.2302	38.4736	50.4270	0.7127
22/05/2016	95.3669	0.8300	0.2116	1.0416	3.0335	243.1089	20.2758	38.4663	50.4009	0.7282
23/05/2016	95.2821	0.8383	0.2174	1.0558	3.1398	243.6152	20.2655	38.4984	50.4061	0.0000
24/05/2016	95.0420	0.8542	0.2205	1.0746	3.1188	243.6746	22.6135	38.4952	50.3930	0.0000
25/05/2016	95.0733	0.8393	0.2211	1.0605	3.0378	239.6937	22.4058	38.4593	50.3989	0.0000
26/05/2016	94.7404	0.8451	0.2254	1.0705	3.0669	236.5344	21.6581	38.4584	50.3954	1.0193
27/05/2016	94.9243	0.8973	0.2234	1.1206	3.1327	239.8132	24.7826	38.4662	50.3250	0.8017
28/05/2016	95.2662	0.9022	0.2144	1.1165	3.1046	229.5626	26.7222	38.4536	50.3436	0.4404
29/05/2016	95.1356	0.9006	0.2220	1.1226	3.0088	235.9186	26.1626	38.4211	50.3213	0.2887
30/05/2016	95.1078	0.8957	0.2234	1.1191	3.0407	242.5910	27.7151	38.4352	50.3480	0.2904
31/05/2016	95.2918	0.8740	0.2209	1.0948	3.0511	237.8672	27.7596	38.4419	50.3679	0.2463

Mínimo	94.4436	0.7787	0.2067	0.9867	2.7433	229.5626	17.2583	38.4075	50.3213	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)
01/05/2016	95.6446	0.8345	0.2385	1.0731	2.9113	242.2353	25.9865	38.4802	50.4183	0.5205		
02/05/2016	95.5116	0.8558	0.2485	1.1043	3.0448	242.2354	24.6616	38.4822	50.4002	0.5055		
03/05/2016	95.6044	0.8381	0.2456	1.0837	2.9902	241.4391	22.9564	38.4631	50.4031	0.5291		
04/05/2016	95.5189	0.8693	0.2343	1.1036	3.0605	241.0812	24.6247	38.4722	50.3917	0.5488		
05/05/2016	95.6647	0.8429	0.2307	1.0737	2.9564	239.9066	24.4417	38.4445	50.3959	0.5352		
06/05/2016	95.5589	0.8668	0.2324	1.0992	3.0396	238.5746	23.2497	38.4553	50.3848	0.5492		
07/05/2016	95.4041	0.9098	0.2267	1.1365	3.1619	238.6144	22.1852	38.4726	50.3674	0.5879		
08/05/2016	95.4307	0.9060	0.2183	1.1244	3.1461	238.9310	22.2680	38.4738	50.3745	0.5620		
09/05/2016	95.4515	0.8834	0.2201	1.1036	3.1338	239.3297	23.1336	38.4873	50.3971	0.5993		
10/05/2016	95.5420	0.8778	0.2203	1.0980	3.0414	239.5479	23.3228	38.4684	50.3901	0.6293		
11/05/2016	95.4133	0.8782	0.2195	1.0977	3.1246	241.1371	23.8910	38.5218	50.4205	0.6577		
12/05/2016	95.6194	0.8495	0.2141	1.0636	2.9814	240.4900	24.4485	38.4744	50.4159	0.6305		
13/05/2016	95.7471	0.8187	0.2230	1.0418	2.8833	240.4751	24.5528	38.4491	50.4189	0.6840		
14/05/2016	95.5912	0.8339	0.2244	1.0583	3.0196	241.0086	25.1525	38.4844	50.4278	0.5992		
15/05/2016	95.3615	0.8769	0.2227	1.0996	3.1721	241.9515	26.3375	38.5354	50.4277	0.7159		
16/05/2016	95.3486	0.8979	0.2137	1.1116	3.1909	242.1494	27.2646	38.5249	50.4113	0.6239		
17/05/2016	95.3457	0.8858	0.2189	1.1048	3.2132	240.8293	27.6443	38.5245	50.4171	0.7359		
18/05/2016	95.4782	0.8765	0.2213	1.0977	3.0655	242.7737	28.0318	38.5036	50.4104	0.8228		
19/05/2016	95.5274	0.8549	0.2300	1.0849	3.0272	241.8777	28.2293	38.4966	50.4175	0.7433		
20/05/2016	95.2193	0.8571	0.2216	1.0787	3.2431	242.1592	27.2872	38.6288	50.4949	0.8886		
21/05/2016	94.8707	0.8873	0.2216	1.1089	3.4401	244.5762	26.0935	38.7626	50.5496	0.9146		
22/05/2016	95.2399	0.8760	0.2173	1.0933	3.2249	243.6319	26.3170	38.6101	50.4730	0.7836		
23/05/2016	95.4760	0.8625	0.2118	1.0743	3.1313	240.2074	26.7198	38.5018	50.4238	0.8134		
24/05/2016	95.3733	0.8791	0.2218	1.1008	3.1923	240.3838	25.4749	38.5193	50.4176	0.7337		
25/05/2016	95.2805	0.8846	0.2235	1.1081	3.2558	240.2927	26.4939	38.5480	50.4293	0.7999		
26/05/2016	95.4099	0.8745	0.2250	1.0995	3.1724	239.1903	26.4570	38.5023	50.4096	0.8847		
27/05/2016	95.2569	0.9199	0.2289	1.1488	3.2728	239.0795	26.1488	38.5146	50.3833	0.8125		
28/05/2016	95.2702	0.9576	0.2290	1.1866	3.1956	241.5040	29.6685	38.4965	50.3465	0.8003		
29/05/2016	95.3266	0.9447	0.2238	1.1685	3.1701	240.8626	31.4134	38.4860	50.3520	0.9215		
30/05/2016	95.3284	0.9810	0.2276	1.2086	3.1323	241.1522	29.7307	38.4586	50.3093	0.7593		
31/05/2016	95.3900	0.9475	0.2261	1.1736	3.1065	240.7796	30.1113	38.4637	50.3362	0.7147		

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

Mínimo	94.8707	0.8187	0.2118	1.0418	2.8833	238.5746	22.1852	38.4445	50.3093	0.5055		
Promedio	95.4260	0.8816	0.2252	1.1068	3.1194	240.9164	25.9451	38.5067	50.4069	0.6970		
Máximo	95.7471	0.9810	0.2485	1.2086	3.4401	244.5762	31.4134	38.7626	50.5496	0.9215		
Desv. Est.	0.170136816	0.037827499	0.008361474	0.037501389	0.117202894	1.432770494	2.35592213	0.063103749	0.04497325	0.126753024		

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)
01/05/2016	95.7523	0.8641	0.2464	1.1106	2.9945	243.3944	26.3695	38.5172	50.4430	0.7635
02/05/2016	95.5738	0.8956	0.2597	1.1554	3.1261	243.3387	26.1191	38.5213	50.4329	0.5990
03/05/2016	95.7460	0.8626	0.2559	1.1185	3.1073	242.5614	24.1129	38.5444	50.4612	0.6072
04/05/2016	95.6613	0.8970	0.2408	1.1378	3.1438	242.4038	24.9413	38.5147	50.4166	0.7204
05/05/2016	95.7722	0.8957	0.2402	1.1359	3.1170	241.6602	24.7584	38.4984	50.4289	0.7420
06/05/2016	95.6702	0.9448	0.2405	1.1852	3.1032	239.6023	24.1939	38.4829	50.3743	0.6005
07/05/2016	95.4929	0.9689	0.2399	1.2088	3.2772	239.7468	23.0506	38.5130	50.3714	0.8834
08/05/2016	95.5657	0.9446	0.2228	1.1674	3.2826	240.1388	23.2040	38.5062	50.3920	0.7129
09/05/2016	95.5419	0.9146	0.2242	1.1388	3.2207	240.4291	23.6641	38.5079	50.3929	0.8849
10/05/2016	95.6705	0.9491	0.2233	1.1724	3.1641	241.4067	23.8568	38.4989	50.3623	0.8882
11/05/2016	95.5719	0.9213	0.2254	1.1467	3.2661	242.4083	24.6846	38.5874	50.4680	1.1723
12/05/2016	95.9129	0.9027	0.2275	1.1302	3.1972	241.4015	25.0265	38.5500	50.4321	1.0024
13/05/2016	95.8839	0.8466	0.2400	1.0865	2.9828	242.1071	25.1762	38.4792	50.4212	1.1161
14/05/2016	95.7588	0.8760	0.2376	1.1136	3.3341	242.2178	26.5725	38.5525	50.4502	1.4124
15/05/2016	95.5158	0.9430	0.2301	1.1731	3.2446	243.1706	27.3402	38.6168	50.4751	1.3462
16/05/2016	95.4585	0.9432	0.2204	1.1635	3.4008	243.2020	27.6853	38.6661	50.4786	1.1477
17/05/2016	95.7398	0.9296	0.2395	1.1691	3.4114	243.1879	28.3676	38.5765	50.4182	1.2836
18/05/2016	95.6292	0.9280	0.2295	1.1574	3.1980	258.3329	31.3741	38.6159	50.4862	1.4309
19/05/2016	95.6417	0.9102	0.2376	1.1478	3.0874	244.0179	31.0600	38.5361	50.4338	1.5070
20/05/2016	95.5664	0.9336	0.2304	1.1640	3.4481	242.7835	27.8582	38.7258	50.5547	1.6519
21/05/2016	95.2823	0.9545	0.2252	1.1797	3.7294	247.6109	27.5466	38.8953	50.5796	1.8384
22/05/2016	95.6770	0.9778	0.2308	1.2086	3.4912	246.9291	27.3009	38.7668	50.4948	1.2017
23/05/2016	95.5809	0.9159	0.2171	1.1330	3.2447	241.0245	27.9564	38.5231	50.4222	1.7589
24/05/2016	95.4560	0.9348	0.2264	1.1612	3.2699	241.1706	26.1435	38.5386	50.4019	1.1190
25/05/2016	95.4506	0.9276	0.2330	1.1606	3.4007	241.5329	26.9475	38.5992	50.4244	1.6013
26/05/2016	95.5700	0.9024	0.2309	1.1332	3.2923	240.6135	26.9351	38.5365	50.4328	2.4837
27/05/2016	95.5929	1.0113	0.2401	1.2514	3.6314	241.0468	27.1799	38.6627	50.4394	1.2573
28/05/2016	95.3960	0.9921	0.2412	1.2333	3.3375	242.0466	30.9551	38.5546	50.3918	1.3057
29/05/2016	95.4440	1.0040	0.2363	1.2403	3.2746	241.5891	32.3803	38.5185	50.3520	1.8270
30/05/2016	95.5635	1.0896	0.2420	1.3316	3.3379	242.4317	31.1455	38.5403	50.3393	1.3738
31/05/2016	95.5639	1.0096	0.2330	1.2426	3.2716	242.4801	30.8052	38.5255	50.3430	1.5583

Máximo	95.9129	1.0896	0.2597	1.3316	3.7294	258.3329	32.3803	38.8953	50.5796	2.4837
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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)
01/05/2016	95.5440	0.7967	0.2325	1.0293	2.8266	241.5241	25.6592	38.4496	50.4105	0.4328
02/05/2016	95.4330	0.8114	0.2375	1.0489	2.9692	241.2750	23.8201	38.4398	50.3583	0.4553
03/05/2016	95.4740	0.8086	0.2394	1.0480	2.8985	240.5826	22.2317	38.4194	50.3910	0.4826
04/05/2016	95.4175	0.8400	0.2263	1.0662	2.9429	239.8155	23.4782	38.4240	50.3651	0.4918
05/05/2016	95.5073	0.7807	0.2220	1.0027	2.8141	237.6283	24.2127	38.3911	50.3647	0.4696
06/05/2016	95.4162	0.7991	0.2220	1.0211	2.9784	237.9599	22.4526	38.4372	50.3994	0.4811
07/05/2016	95.2646	0.8625	0.2174	1.0799	3.0770	237.7681	21.1854	38.4422	50.3546	0.5225
08/05/2016	95.3020	0.8545	0.2139	1.0684	3.0451	237.7973	21.6104	38.4409	50.3735	0.4796
09/05/2016	95.3427	0.8425	0.2151	1.0575	3.0755	238.4503	22.6567	38.4664	50.4005	0.5097
10/05/2016	95.3282	0.8408	0.2178	1.0586	2.9397	237.7059	22.6217	38.4341	50.3843	0.5287
11/05/2016	95.2742	0.8408	0.2067	1.0475	2.9865	240.5254	23.4301	38.4612	50.3812	0.4841
12/05/2016	95.3238	0.8164	0.2025	1.0189	2.7262	237.2243	23.9844	38.4200	50.4110	0.4550
13/05/2016	95.6058	0.7827	0.2104	0.9930	2.7975	239.0734	24.0719	38.4154	50.4122	0.3987
14/05/2016	95.2863	0.8017	0.2147	1.0164	2.8815	236.6271	24.4954	38.4316	50.4022	0.3830
15/05/2016	95.2027	0.8222	0.2187	1.0409	3.0802	241.0799	25.8532	38.4964	50.4334	0.4566
16/05/2016	94.9992	0.8542	0.2097	1.0638	3.1046	241.6111	26.8504	38.4894	50.3992	0.4616
17/05/2016	95.1051	0.8498	0.2077	1.0575	2.8482	239.1847	26.8322	38.4461	50.3984	0.4540
18/05/2016	95.2757	0.8287	0.2136	1.0424	2.9466	240.0299	26.3943	38.4517	50.3795	0.4868
19/05/2016	95.4513	0.8159	0.2230	1.0389	2.9429	241.0277	26.9706	38.4732	50.4141	0.4258
20/05/2016	94.9679	0.8125	0.2127	1.0251	2.9598	241.2520	26.5782	38.4837	50.4056	0.4374
21/05/2016	94.4203	0.8398	0.2175	1.0573	3.2227	240.4229	25.4072	38.6115	50.4978	0.5372
22/05/2016	94.7190	0.8339	0.2109	1.0448	2.9127	241.1178	25.7720	38.4675	50.4209	0.5201
23/05/2016	95.3454	0.8422	0.2072	1.0493	3.0246	239.4566	25.2094	38.4543	50.3839	0.4218
24/05/2016	95.2449	0.8478	0.2157	1.0635	3.0953	239.6670	24.8521	38.4881	50.3954	0.3922
25/05/2016	95.0531	0.8607	0.2158	1.0766	3.0943	239.5630	26.0390	38.4962	50.3978	0.4738
26/05/2016	95.2986	0.8449	0.2184	1.0633	3.0076	237.7668	25.9986	38.4666	50.3958	0.4345
27/05/2016	94.7619	0.8562	0.2203	1.0766	3.0321	237.9380	25.7160	38.4488	50.3880	0.4764
28/05/2016	95.1495	0.9130	0.2157	1.1288	3.0823	241.1411	27.6949	38.4480	50.3241	0.4431
29/05/2016	95.1780	0.9098	0.2108	1.1206	3.0643	240.1603	30.8155	38.4457	50.3380	0.4489
30/05/2016	95.0565	0.9023	0.2183	1.1206	2.9715	240.2527	28.5724	38.4102	50.3118	0.4461
31/05/2016	95.1411	0.9033	0.2192	1.1225	3.0038	239.2024	28.9696	38.4231	50.3367	0.4552

Mínimo	94.4203	0.7807	0.2025	0.9930	2.7262	236.6271	21.1854	38.3911	50.3118	0.3830
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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)
01/05/2016	95.7207	0.8274	0.2204	1.0479	2.8670	237.0436	22.7249	38.4688	50.4250	1.2650		
02/05/2016	95.5812	0.8484	0.2300	1.0784	3.0050	234.6990	21.7331	38.4751	50.4099	1.3027		
03/05/2016	95.6716	0.8314	0.2269	1.0583	2.9527	235.6624	20.5078	38.4561	50.4123	1.2324		
04/05/2016	95.5835	0.8646	0.2153	1.0798	3.0228	238.1999	21.7353	38.4655	50.3999	0.9536		
05/05/2016	95.7307	0.8366	0.2148	1.0514	2.9154	238.7607	21.7963	38.4368	50.4034	1.0486		
06/05/2016	95.6268	0.8565	0.2289	1.0855	2.9882	238.2387	20.7229	38.4415	50.3856	1.1524		
07/05/2016	95.4782	0.8998	0.2240	1.1238	3.1025	237.4451	19.6693	38.4569	50.3666	1.2050		
08/05/2016	95.5036	0.8965	0.2158	1.1123	3.0875	232.5867	19.7893	38.4578	50.3732	1.2554		
09/05/2016	95.5281	0.8743	0.2174	1.0917	3.0723	231.3837	20.6790	38.4696	50.3946	1.1817		
10/05/2016	95.6218	0.8674	0.2170	1.0844	2.9791	232.9786	20.8822	38.4507	50.3887	1.1874		
11/05/2016	95.4992	0.8690	0.2164	1.0855	3.0567	235.9638	21.5421	38.5002	50.4160	0.9111		
12/05/2016	95.6890	0.8413	0.2117	1.0530	2.9257	235.5635	22.5324	38.4578	50.4134	0.4014		
13/05/2016	95.8270	0.8101	0.2174	1.0275	2.8205	236.8601	22.7361	38.4329	50.4183	0.6095		
14/05/2016	95.6751	0.8248	0.2176	1.0424	2.9546	237.6058	23.2870	38.4683	50.4282	0.5761		
15/05/2016	95.4473	0.8678	0.2159	1.0837	3.1071	238.4029	24.3796	38.5181	50.4273	0.5714		
16/05/2016	95.4362	0.8881	0.2073	1.0954	3.1221	241.6571	25.2285	38.5079	50.4113	0.5714		
17/05/2016	95.4210	0.8771	0.2122	1.0893	3.1552	240.9870	25.4550	38.5112	50.4187	0.6415		
18/05/2016	95.5518	0.8682	0.2149	1.0832	3.0106	242.3642	25.9951	38.4887	50.4106	0.6456		
19/05/2016	95.5879	0.8456	0.2271	1.0727	2.9819	243.4366	26.2867	38.4845	50.4184	0.6203		
20/05/2016	95.2864	0.8477	0.2196	1.0674	3.1951	245.6657	25.1480	38.6115	50.4924	0.6418		
21/05/2016	94.9442	0.8765	0.2198	1.0963	3.3923	247.5833	24.2791	38.7408	50.5455	0.6808		
22/05/2016	95.2996	0.8669	0.2154	1.0822	3.1810	244.4450	24.4246	38.5957	50.4721	0.7092		
23/05/2016	95.5423	0.8522	0.2096	1.0618	3.0791	240.9602	24.8349	38.4890	50.4246	0.5677		
24/05/2016	95.4453	0.8693	0.2195	1.0888	3.1348	241.3271	23.5726	38.5042	50.4167	0.5675		
25/05/2016	95.3571	0.8748	0.2212	1.0960	3.1939	241.5893	24.5250	38.5315	50.4277	0.5956		
26/05/2016	95.4793	0.8644	0.2225	1.0869	3.1175	239.7154	24.6844	38.4884	50.4099	0.5153		
27/05/2016	95.3246	0.9102	0.2265	1.1367	3.2203	239.0892	24.3596	38.5005	50.3831	0.5748		
28/05/2016	95.2905	0.9479	0.2401	1.1880	3.1782	241.3810	27.6850	38.4873	50.3454	0.6722		
29/05/2016	95.3459	0.9354	0.2265	1.1618	3.1610	238.1792	29.4818	38.4820	50.3549	0.6553		
30/05/2016	95.3473	0.9713	0.2289	1.2002	3.1253	237.8052	28.0691	38.4558	50.3138	0.5844		
31/05/2016	95.4084	0.9396	0.2276	1.1671	3.0973	237.7772	28.2636	38.4602	50.3391	0.6403		

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

Mínimo	94.9442	0.8101	0.2073	1.0275	2.8205	231.3837	19.6693	38.4329	50.3138	0.4014		
Promedio	95.4920	0.8726	0.2203	1.0929	3.0711	238.8825	23.7745	38.4934	50.4080	0.7980		
Máximo	95.8270	0.9713	0.2401	1.2002	3.3923	247.5833	29.4818	38.7408	50.5455	1.3027		
Desv. Est.	0.175353954	0.037384738	0.007056717	0.041005766	0.118462549	3.721763869	2.584037983	0.06078182	0.043767421	0.283687641		

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)
01/05/2016	95.8143	0.8557	0.2289	1.0846	2.9466	240.3096	22.8571	38.5048	50.4493	2.0155
02/05/2016	95.6418	0.8871	0.2373	1.1244	3.0808	236.7057	22.6580	38.5097	50.4344	2.8340
03/05/2016	95.8031	0.8554	0.2394	1.0948	3.0695	238.3364	21.3853	38.5310	50.4699	2.2649
04/05/2016	95.7309	0.8956	0.2231	1.1187	3.1199	238.9396	22.0812	38.5021	50.4139	1.7182
05/05/2016	95.8387	0.8909	0.2244	1.1153	3.0677	240.2407	22.0307	38.4857	50.4287	2.0836
06/05/2016	95.7170	0.9364	0.2378	1.1742	3.0437	239.4968	21.5104	38.4758	50.3866	2.7726
07/05/2016	95.5558	0.9562	0.2356	1.1918	3.2326	239.4117	20.3453	38.5072	50.3898	2.3221
08/05/2016	95.6530	0.9286	0.2211	1.1497	3.2162	237.0783	20.5992	38.4927	50.3913	2.5574
09/05/2016	95.6121	0.9054	0.2216	1.1270	3.1651	231.9987	21.1705	38.4913	50.3890	1.7540
10/05/2016	95.7490	0.9377	0.2206	1.1584	3.0782	235.8142	21.4119	38.4749	50.3544	2.5749
11/05/2016	95.6470	0.9179	0.2235	1.1414	3.2089	236.9103	22.2970	38.5710	50.4666	2.0870
12/05/2016	96.0077	0.8903	0.2242	1.1145	3.1710	236.5126	22.9770	38.5302	50.4297	1.0001
13/05/2016	95.9536	0.8349	0.2312	1.0661	2.9208	238.7822	23.4264	38.4604	50.4180	0.6907
14/05/2016	95.8228	0.8651	0.2332	1.0982	3.2440	239.1928	24.5368	38.5241	50.4473	0.6749
15/05/2016	95.5800	0.9510	0.2233	1.1743	3.1814	240.0788	25.3353	38.5975	50.4757	0.6486
16/05/2016	95.5439	0.9315	0.2129	1.1444	3.2890	243.4158	25.7119	38.6195	50.4728	0.6774
17/05/2016	95.8293	0.9220	0.2318	1.1538	3.3511	242.9443	26.1217	38.5674	50.4246	0.7937
18/05/2016	95.6982	0.9244	0.2230	1.1474	3.1499	254.5192	29.3372	38.6109	50.4944	0.9149
19/05/2016	95.7444	0.9053	0.2356	1.1410	3.0511	245.0268	29.8273	38.5227	50.4308	0.7842
20/05/2016	95.6394	0.9201	0.2288	1.1489	3.3979	246.2885	25.8751	38.7084	50.5507	0.9558
21/05/2016	95.3056	0.9389	0.2235	1.1624	3.6363	250.1482	25.5730	38.8560	50.5685	0.9700
22/05/2016	95.7530	0.9614	0.2264	1.1877	3.4371	248.5063	25.3223	38.7518	50.5031	0.8489
23/05/2016	95.6544	0.8947	0.2153	1.1100	3.1833	241.4152	26.0716	38.5153	50.4345	0.8146
24/05/2016	95.5476	0.9207	0.2240	1.1446	3.2060	243.1132	24.1333	38.5267	50.4111	0.7790
25/05/2016	95.5136	0.9138	0.2303	1.1441	3.3282	244.1624	24.8361	38.5743	50.4217	1.3301
26/05/2016	95.6434	0.8926	0.2285	1.1211	3.2524	240.9232	25.1923	38.5268	50.4370	0.8463
27/05/2016	95.6465	0.9965	0.2374	1.2339	3.5563	240.9931	25.1988	38.6474	50.4354	0.7988
28/05/2016	95.4080	0.9848	0.4869	1.4718	3.3229	242.7642	28.9008	38.5488	50.3908	1.1787
29/05/2016	95.4616	0.9910	0.2663	1.2573	3.2543	240.2938	30.3331	38.5151	50.3571	0.9045
30/05/2016	95.5738	1.0675	0.2514	1.3189	3.3123	239.4233	29.3753	38.5296	50.3456	0.7077
31/05/2016	95.5865	1.0047	0.2534	1.2581	3.2528	240.1747	28.8893	38.5134	50.3397	0.9577

Máximo	96.0077	1.0675	0.4869	1.4718	3.6363	254.5192	30.3331	38.8560	50.5685	2.8340
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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 Sulhídrico (mg/m ³)
01/05/2016	95.6250	0.7910	0.2105	1.0016	2.7828	234.0874	22.5530	38.4403	50.4174	0.5892
02/05/2016	95.5112	0.8057	0.2246	1.0303	2.9260	233.0669	21.2649	38.4339	50.3705	0.6782
03/05/2016	95.5406	0.8051	0.2179	1.0230	2.8704	234.3545	19.8983	38.4150	50.4002	0.5454
04/05/2016	95.4636	0.8370	0.2092	1.0463	2.8997	237.5465	20.8078	38.4165	50.3750	0.5544
05/05/2016	95.5687	0.7764	0.2082	0.9846	2.7912	237.0270	21.5993	38.3900	50.3782	0.4646
06/05/2016	95.4990	0.7929	0.2182	1.0111	2.9263	237.2832	19.9097	38.4234	50.3943	0.4168
07/05/2016	95.3579	0.8520	0.2142	1.0662	3.0239	235.6604	18.7551	38.4221	50.3462	0.7300
08/05/2016	95.3769	0.8456	0.2113	1.0569	2.9820	227.9643	18.9528	38.4250	50.3750	0.7723
09/05/2016	95.4131	0.8342	0.2116	1.0459	3.0089	230.0321	20.2521	38.4479	50.3916	0.7166
10/05/2016	95.4267	0.8302	0.2138	1.0440	2.8724	230.8375	20.1005	38.4218	50.3875	0.6667
11/05/2016	95.3543	0.8333	0.2046	1.0379	2.9204	235.0031	21.1561	38.4419	50.3762	0.5854
12/05/2016	95.3995	0.7915	0.1986	0.9901	2.6375	231.7338	22.2977	38.3926	50.3971	0.0000
13/05/2016	95.7390	0.7727	0.2070	0.9797	2.7390	234.7889	22.2440	38.4109	50.4259	0.5095
14/05/2016	95.4134	0.7864	0.2069	0.9933	2.8334	232.0074	22.5579	38.4250	50.4098	0.5308
15/05/2016	95.2986	0.8136	0.2112	1.0248	3.0221	236.6041	23.9455	38.4812	50.4294	0.5099
16/05/2016	95.1958	0.8390	0.2034	1.0424	3.0545	239.9959	24.8129	38.4717	50.3953	0.5011
17/05/2016	95.1706	0.8341	0.2013	1.0354	2.7709	238.7876	24.7483	38.4268	50.3939	0.5279
18/05/2016	95.3451	0.8204	0.2076	1.0279	2.8801	240.2411	24.4580	38.4336	50.3734	0.5557
19/05/2016	95.5088	0.8090	0.2174	1.0264	2.8639	242.4754	24.9171	38.4594	50.4218	0.5284
20/05/2016	95.0301	0.8119	0.2111	1.0230	2.9136	245.0628	24.5605	38.4668	50.4060	0.5566
21/05/2016	94.5503	0.8308	0.2150	1.0458	3.1879	244.2088	23.6433	38.6043	50.4968	0.5577
22/05/2016	94.7996	0.8230	0.2094	1.0324	2.8663	240.6618	23.8697	38.4525	50.4224	0.6154
23/05/2016	95.4279	0.8286	0.2051	1.0337	2.9733	240.2917	23.3494	38.4528	50.4025	0.4129
24/05/2016	95.3390	0.8369	0.2134	1.0503	3.0151	240.5262	22.9484	38.4679	50.3860	0.4857
25/05/2016	95.1599	0.8504	0.2135	1.0639	3.0236	240.2092	24.1961	38.4789	50.3937	0.4443
26/05/2016	95.3550	0.8333	0.2156	1.0489	2.9581	238.5105	24.1775	38.4516	50.3952	0.4190
27/05/2016	94.8388	0.8458	0.2186	1.0644	2.9960	237.9186	23.9537	38.4345	50.3851	0.4290
28/05/2016	94.9594	0.8961	0.2162	1.1122	3.0607	240.4791	25.5916	38.4243	50.2980	0.5408
29/05/2016	95.2141	0.9019	0.2111	1.1130	3.0749	235.8455	28.9087	38.4423	50.3407	0.5440
30/05/2016	95.1105	0.8985	0.2183	1.1168	2.9671	236.4057	26.9999	38.4086	50.3141	0.5011
31/05/2016	95.1739	0.8933	0.2179	1.1112	2.9915	235.5389	27.1338	38.4209	50.3414	0.4675

Mínimo	94.5503	0.7727	0.1986	0.9797	2.6375	227.9643	18.7551	38.3900	50.2980	0.0000
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Observaciones: