

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)
01/02/2022										
02/02/2022										
03/02/2022										
04/02/2022										
05/02/2022										
06/02/2022										
07/02/2022										
08/02/2022										
09/02/2022										
10/02/2022										
11/02/2022										
12/02/2022										
13/02/2022										
14/02/2022										
15/02/2022										
16/02/2022										
17/02/2022										
18/02/2022										
19/02/2022										
20/02/2022										
21/02/2022										
22/02/2022										
23/02/2022										
24/02/2022										
25/02/2022										
26/02/2022										
27/02/2022										
28/02/2022										

Mínimo	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
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Observaciones: No se fluye Gas en el punto de interconexión de Naranjos - RMS durante todo el mes de Febrero 2022.

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)
01/02/2022	95.9279	0.3362	1.5388	1.8749	2.0887	197.7573	13.7301	37.7475	49.7484	0.1782		
02/02/2022	96.0096	0.3668	1.4682	1.8350	2.0438	195.0437	13.6523	37.7536	49.7629	0.1784		
03/02/2022	96.1192	0.4216	1.4367	1.8584	1.9152	194.4423	13.3675	37.7053	49.7110	0.1772		
04/02/2022	96.2156	0.5078	1.3382	1.8461	1.8370	194.9975	14.5384	37.6845	49.6839	0.1734		
05/02/2022	95.9935	0.4608	1.4185	1.8793	2.0079	203.0913	16.4572	37.7314	49.7072	0.1753		
06/02/2022	95.8981	0.4191	1.5339	1.9530	2.0409	203.3017	18.7631	37.7057	49.6685	0.1762		
07/02/2022	95.8643	0.4290	1.5050	1.9340	2.0934	203.4304	15.5099	37.7282	49.6881	0.1765		
08/02/2022	95.7595	0.4254	1.5648	1.9902	2.1576	197.9155	16.9455	37.7145	49.6553	0.1763		
09/02/2022	95.6726	0.5177	1.3998	1.9175	2.3079	197.5685	17.4196	37.7907	49.7110	0.1772		
10/02/2022	94.5372	0.5403	1.5730	2.1133	3.2121	205.6084	17.8001	37.9969	49.7365	0.1773		
11/02/2022	94.8918	0.5009	1.5481	2.0491	2.9159	198.6148	18.2193	37.9398	49.7417	0.1772		
12/02/2022	95.3209	0.5241	1.4842	2.0083	2.5526	202.1216	18.0878	37.8374	49.6952	0.1772		
13/02/2022	95.4694	0.5220	1.4708	1.9928	2.4139	208.4392	17.7862	37.8083	49.6858	0.1765		
14/02/2022	96.3242	0.5043	1.1931	1.6974	1.8696	208.0757	19.1459	37.7549	49.7936	0.1755		
15/02/2022	95.9947	0.4192	1.4367	1.8559	2.0434	201.8040	20.1128	37.7412	49.7335	0.1758		
16/02/2022	96.1342	0.4612	1.3375	1.7987	1.9578	201.2029	19.6238	37.7411	49.7497	0.1763		
17/02/2022	95.7904	0.3903	1.5341	1.9245	2.1888	196.0159	19.5850	37.7494	49.7140	0.1770		
18/02/2022	95.7489	0.4491	1.5130	1.9621	2.1979	195.4774	18.7459	37.7353	49.6747	0.1758		
19/02/2022	96.0276	0.4154	1.4788	1.8941	1.9951	194.9012	17.5730	37.6982	49.6921	0.1760		
20/02/2022	96.0755	0.4310	1.4548	1.8858	1.9517	194.7238	16.7971	37.6914	49.6882	0.1761		
21/02/2022	96.0507	0.4274	1.5574	1.9848	1.8773	194.4599	16.8326	37.6324	49.6095	0.1766		
22/02/2022	96.2129	0.4489	1.4447	1.8935	1.8037	193.7046	18.1922	37.6489	49.6557	0.1770		
23/02/2022	95.9640	0.4168	1.5422	1.9590	1.9710	194.8190	18.6005	37.6802	49.6515	0.1773		
24/02/2022	95.9176	0.3710	1.6554	2.0264	1.9743	194.7219	17.7642	37.7281	49.7238	0.1770		
25/02/2022	95.7255	0.4439	1.5445	1.9884	2.1862	195.4542	17.0307	37.7281	49.6597	0.1761		
26/02/2022	95.6544	0.4355	1.4926	1.9281	2.3044	195.9755	17.9043	37.7923	49.7264	0.1758		
27/02/2022	95.7408	0.4096	1.4815	1.8911	2.2449	195.9490	18.9058	37.7953	49.7510	0.1766		
28/02/2022	95.8985	0.4511	1.3622	1.8133	2.1676	205.1191	17.8863	37.8028	49.7814	0.1759		

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

Mínimo	94.5372	0.3362	1.1931	1.6974	1.8037	193.7046	13.3675	37.6324	49.6095	0.1734		
Promedio	95.8193	0.4445	1.4753	1.9198	2.1543	198.7406	17.3920	37.7523	49.7072	0.1765		
Máximo	96.3242	0.5403	1.6554	2.1133	3.2121	208.4392	20.1128	37.9969	49.7936	0.1784		
Desv. Est.	0.385895374	0.050988645	0.091998741	0.086112469	0.313884145	4.54303017	1.8021797	0.077666122	0.042973932	0.000964087		

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)
01/02/2022	95.8626	0.3506	1.5627	1.9133	2.1206	234.1962	14.0913	37.7408	49.7235	0.3250		
02/02/2022	95.8148	0.3314	1.6184	1.9497	2.1337	232.8395	14.0298	37.7289	49.7045	0.2637		
03/02/2022	95.9960	0.4139	1.4723	1.8862	2.0101	233.9746	13.8975	37.7235	49.7106	0.2514		
04/02/2022	96.0077	0.4513	1.5076	1.9589	1.9377	234.2704	14.7448	37.6676	49.6361	0.2562		
05/02/2022	96.2285	0.5625	1.2615	1.8240	1.8423	236.8051	16.2184	37.6990	49.6894	0.2523		
06/02/2022	95.7113	0.4132	1.6263	2.0396	2.1406	235.1592	18.1969	37.7026	49.6288	0.2078		
07/02/2022	95.8286	0.4079	1.5640	1.9719	2.1046	235.5753	19.2281	37.7096	49.6650	0.1869		
08/02/2022	95.7442	0.4020	1.6525	2.0545	2.1150	234.7807	19.0830	37.6747	49.6080	0.2335		
09/02/2022	95.5587	0.4894	1.5419	2.0313	2.3213	234.0362	18.9542	37.7471	49.6414	0.3393		
10/02/2022	95.2546	0.5573	1.5253	2.0826	2.5482	235.4265	19.5174	37.8087	49.6347	0.4166		
11/02/2022	94.3719	0.5164	1.6896	2.2061	3.2990	235.5180	19.9915	37.9812	49.6950	0.4021		
12/02/2022	94.7458	0.5228	1.5819	2.1047	2.9963	235.0467	20.4548	37.9477	49.7147	0.3872		
13/02/2022	95.3006	0.5256	1.5063	2.0319	2.5527	236.3207	19.9162	37.8114	49.6730	0.4041		
14/02/2022	95.7684	0.5511	1.3702	1.9213	2.1978	238.3501	20.2753	37.7688	49.6887	0.3680		
15/02/2022	96.0063	0.4524	1.4112	1.8636	2.0300	236.1873	21.5540	37.7327	49.7172	0.3236		
16/02/2022	95.8951	0.4525	1.4688	1.9213	2.0797	235.8417	22.3745	37.7274	49.6877	0.2538		
17/02/2022	95.9069	0.4314	1.4757	1.9071	2.0825	235.2677	21.9031	37.7327	49.7023	0.2317		
18/02/2022	95.6784	0.4461	1.5666	2.0127	2.2234	233.3091	21.8538	37.7210	49.6440	0.2187		
19/02/2022	95.6548	0.4287	1.6041	2.0327	2.2290	233.2959	20.8710	37.7138	49.6348	0.2214		
20/02/2022	96.1286	0.4221	1.4931	1.9152	1.8787	233.3336	19.6110	37.6548	49.6556	0.2449		
21/02/2022	95.9106	0.4199	1.5991	2.0190	1.9825	233.3022	18.3041	37.6511	49.6066	0.2585		
22/02/2022	96.0226	0.4462	1.5992	2.0454	1.8494	233.9203	18.8687	37.6526	49.6272	0.2534		
23/02/2022	96.0306	0.4582	1.4908	1.9490	1.9247	234.0154	20.4102	37.6666	49.6384	0.2526		
24/02/2022	95.7869	0.4063	1.6712	2.0775	2.0468	232.6019	20.3719	37.6477	49.5812	0.0780		
25/02/2022	95.7960	0.4037	1.6904	2.0941	2.0278	232.1566	19.5085	37.6323	49.5653	0.0910		
26/02/2022	95.4185	0.4635	1.6034	2.0669	2.4131	234.2492	18.8864	37.7651	49.6408	0.1199		
27/02/2022	95.7596	0.4382	1.5043	1.9425	2.1942	234.6091	20.0709	37.7512	49.6955	0.0773		
28/02/2022	95.6471	0.4308	1.5119	1.9427	2.2853	235.2095	20.9933	37.7902	49.7195	0.1616		

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

Mínimo	94.3719	0.3314	1.2615	1.8240	1.8423	232.1566	13.8975	37.6323	49.5653	0.0773		
Promedio	95.7084	0.4498	1.5418	1.9916	2.1988	234.6285	19.0779	37.7340	49.6618	0.2529		
Máximo	96.2285	0.5625	1.6904	2.2061	3.2990	238.3501	22.3745	37.9812	49.7235	0.4166		
Desv. Est.	0.398881004	0.057539012	0.096792457	0.086129249	0.3265572	1.379600173	2.39726589	0.081137861	0.043596158	0.095094296		

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)
01/02/2022	95.7430	0.3239	1.4878	1.8117	1.9304	233.5829	14.0156	37.6925	49.6867	0.2784
02/02/2022	95.5791	0.3003	1.5502	1.8505	2.0338	232.3097	13.9322	37.7034	49.6778	0.2111
03/02/2022	95.7767	0.3632	1.3599	1.7232	1.8527	233.3322	13.6838	37.6503	49.6430	0.1984
04/02/2022	95.9376	0.4145	1.4517	1.8662	1.8823	233.3760	13.7104	37.6318	49.5916	0.1911
05/02/2022	96.0469	0.4607	1.1001	1.5608	1.7265	235.1668	15.3280	37.6596	49.6366	0.2197
06/02/2022	95.5159	0.3291	1.2852	1.6143	1.9150	234.0244	17.6173	37.6798	49.5890	0.1713
07/02/2022	95.6490	0.2571	1.4451	1.7022	2.0461	235.0752	18.9482	37.6767	49.6244	0.1410
08/02/2022	95.6161	0.3753	1.5882	1.9634	2.0480	233.8123	18.8262	37.6496	49.5801	0.1956
09/02/2022	95.4573	0.4348	1.3769	1.8117	2.1731	232.8857	18.5973	37.6712	49.5463	0.1605
10/02/2022	94.2016	0.4436	1.3562	1.7998	2.1816	232.3930	19.3675	37.7165	49.5135	0.3206
11/02/2022	93.7159	0.4309	1.5342	1.9651	2.7280	234.2785	19.7512	37.7481	49.4816	0.3481
12/02/2022	94.5036	0.4125	1.4479	1.8603	2.7809	234.2337	20.2749	37.8684	49.6204	0.3237
13/02/2022	94.6418	0.4406	1.3735	1.8141	2.0437	234.9363	15.8560	37.7115	49.6210	0.3277
14/02/2022	94.8695	0.4456	0.9982	1.4437	1.7140	236.2429	20.1231	37.7085	49.5356	0.2862
15/02/2022	95.7316	0.3805	1.1851	1.5657	1.8952	234.6262	20.4005	37.7105	49.6625	0.1957
16/02/2022	95.7721	0.2947	1.4239	1.7186	2.0067	235.0081	22.2638	37.7110	49.6568	0.1689
17/02/2022	95.4541	0.3455	1.3221	1.6677	1.8842	232.7587	21.5661	37.7044	49.6579	0.1738
18/02/2022	95.4685	0.3768	1.4099	1.7867	2.0607	231.5071	21.3417	37.6973	49.5642	0.1263
19/02/2022	95.4208	0.3849	1.5088	1.8937	2.0848	232.4807	20.2837	37.6887	49.6068	0.1507
20/02/2022	95.9382	0.3939	1.4573	1.8512	1.7915	232.9964	18.9825	37.6295	49.6382	0.1981
21/02/2022	95.7511	0.3581	1.4560	1.8140	1.7987	232.1630	18.0445	37.6161	49.5531	0.2276
22/02/2022	95.7561	0.4315	1.4341	1.8656	1.7751	232.6598	18.2182	37.6161	49.5593	0.1887
23/02/2022	95.6020	0.3979	1.4447	1.8426	1.8261	233.1123	20.0948	37.6287	49.6051	0.2019
24/02/2022	95.4987	0.3862	1.6182	2.0044	1.8615	231.7166	19.9498	37.5637	49.5117	0.0150
25/02/2022	95.6597	0.3502	1.5647	1.9149	1.9136	229.8475	19.1434	37.5738	49.5227	0.0549
26/02/2022	95.2327	0.3995	1.5098	1.9093	2.2101	232.0927	18.6819	37.6784	49.5827	0.0674
27/02/2022	95.5549	0.4116	1.4356	1.8472	2.1216	234.1849	19.5930	37.7200	49.6662	0.0111
28/02/2022	95.1993	0.3722	1.4224	1.7946	2.0847	233.2208	20.6574	37.7381	49.6656	0.0148
Mínimo	93.7159	0.2571	0.9982	1.4437	1.7140	229.8475	13.6838	37.5637	49.4816	0.0111

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 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)
01/02/2022	95.9066	0.3495	1.5226	1.8721	2.1140	234.1962	9.7324	37.7576	49.7524	0.8923		
02/02/2022	95.8677	0.3296	1.5744	1.9041	2.1234	232.8395	9.6956	37.7459	49.7357	0.7442		
03/02/2022	96.0389	0.4108	1.4370	1.8478	2.0020	233.9746	9.6163	37.7389	49.7379	0.6994		
04/02/2022	96.0540	0.4482	1.4697	1.9179	1.9289	234.2704	9.7772	37.6837	49.6649	0.6669		
05/02/2022	96.2648	0.5589	1.2357	1.7946	1.8325	236.8051	10.8603	37.7099	49.7100	0.8515		
06/02/2022	95.7938	0.4225	1.5574	1.9799	2.1168	235.1592	12.4768	37.7198	49.6637	0.7014		
07/02/2022	95.8854	0.4082	1.5167	1.9249	2.0913	235.5753	13.3147	37.7265	49.6961	0.5763		
08/02/2022	95.8001	0.3995	1.6070	2.0065	2.1034	234.7807	13.2012	37.6933	49.6417	0.6162		
09/02/2022	95.6080	0.4865	1.5043	1.9908	2.3087	234.0362	13.0459	37.7593	49.6666	0.7058		
10/02/2022	95.3145	0.5547	1.4862	2.0409	2.5274	235.4265	13.4525	37.8191	49.6626	0.5171		
11/02/2022	94.4284	0.5148	1.6436	2.1584	3.2871	235.5180	13.7900	37.9956	49.7215	0.4985		
12/02/2022	94.8360	0.5239	1.5132	2.0371	2.9776	235.0467	14.0559	37.9684	49.7583	0.4894		
13/02/2022	95.2779	0.5355	1.4830	2.0186	2.5853	236.3207	14.1890	37.8454	49.6924	0.4386		
14/02/2022	95.8021	0.5486	1.3405	1.8890	2.1932	238.3501	14.1458	37.7822	49.7117	0.4120		
15/02/2022	96.0503	0.4510	1.3762	1.8272	2.0193	236.1873	15.1505	37.7459	49.7418	0.4335		
16/02/2022	95.8885	0.4502	1.4542	1.9044	2.0986	235.8417	19.8652	37.7432	49.7074	0.3718		
17/02/2022	95.9153	0.4342	1.4283	1.8625	2.1147	235.2677	15.3534	37.7620	49.7392	0.4153		
18/02/2022	95.7344	0.4437	1.5217	1.9654	2.2116	233.3091	15.4081	37.7381	49.6760	0.3670		
19/02/2022	95.7177	0.4268	1.5572	1.9840	2.2118	233.2959	14.7344	37.7300	49.6669	0.3551		
20/02/2022	96.1394	0.4186	1.4642	1.8827	1.8972	233.3336	13.6370	37.6750	49.6830	0.3509		
21/02/2022	95.9611	0.4172	1.5554	1.9727	1.9757	233.3022	12.6937	37.6690	49.6388	0.3195		
22/02/2022	96.0696	0.4434	1.5571	2.0004	1.8441	233.9203	13.0406	37.6189	49.5907	0.3625		
23/02/2022	96.0752	0.4558	1.4524	1.9082	1.9185	234.0154	14.2449	37.6826	49.6668	0.3797		
24/02/2022	95.8370	0.4037	1.6249	2.0286	2.0418	232.6019	14.4019	37.6677	49.6157	0.3553		
25/02/2022	95.8513	0.4014	1.6425	2.0439	2.0198	232.1566	13.7885	37.6513	49.5998	0.2285		
26/02/2022	95.4618	0.4526	1.5662	2.0189	2.4157	234.2492	13.2985	37.7859	49.6774	0.1103		
27/02/2022	95.7859	0.4386	1.4651	1.9037	2.2025	234.6091	13.9656	37.7714	49.7247	0.1113		
28/02/2022	95.7024	0.4286	1.4702	1.8988	2.2716	235.2095	14.7612	37.8051	49.7488	0.1133		

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

Mínimo	94.4284	0.3296	1.2357	1.7946	1.8325	232.1566	9.6163	37.6189	49.5907	0.1103		
Promedio	95.7524	0.4485	1.5010	1.9494	2.1941	234.6285	13.4178	37.7497	49.6890	0.4673		
Máximo	96.2648	0.5589	1.6436	2.1584	3.2871	238.3501	19.8652	37.9956	49.7583	0.8923		
Desv. Est.	0.392791824	0.057736873	0.090494613	0.08117241	0.324866004	1.379600173	2.134989994	0.083852958	0.046134754	0.21002172		

Observaciones:

