

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:	<u>RESTO DEL PAÍS</u>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/09/2019	94.0740	0.6203	0.5534	1.1737	4.2383	238.5851	20.4442	38.8927	50.6585	0.0190	0.0000	0.0000
02/09/2019	94.4573	0.6137	0.5046	1.1183	3.8686	238.1309	20.1413	38.8361	50.6528	0.0187		
03/09/2019	94.4948	0.5969	0.5284	1.1253	3.8241	240.2160	19.8669	38.8214	50.6453	1.0163		
04/09/2019	94.4449	0.6032	0.4994	1.1026	3.8615	240.6953	19.2603	38.8637	50.6780	0.7962		
05/09/2019	94.4594	0.6014	0.4993	1.1007	3.8384	239.4637	19.7517	38.8656	50.6803	0.7396		
06/09/2019	94.4312	0.6158	0.5154	1.1312	3.8717	238.9535	19.2825	38.8388	50.6480	0.8187		
07/09/2019	94.5949	0.6548	0.5189	1.1737	3.7920	238.0105	21.0089	38.7192	50.5517	1.2022		
08/09/2019	94.8270	0.6290	0.5538	1.1827	3.6643	234.8983	21.4842	38.6063	50.4898	0.5669		
09/09/2019	94.8699	0.6495	0.5615	1.2111	3.6025	235.1782	20.9232	38.5735	50.4532	0.6108		
10/09/2019	94.5678	0.6898	0.4696	1.1594	3.8689	231.3949	18.5982	38.7244	50.5530	0.6530		
11/09/2019	94.5822	0.6822	0.4971	1.1793	3.8255	238.9416	21.1656	38.7133	50.5394	0.5356		
12/09/2019	94.5307	0.6767	0.5026	1.1793	3.9347	238.2698	19.6457	38.7056	50.5365	0.6600		
13/09/2019	94.4903	0.6864	0.4864	1.1728	4.0044	242.5111	20.6318	38.7121	50.5411	0.4917		
14/09/2019	94.7289	0.6738	0.4883	1.1621	3.7730	238.3099	20.6796	38.6521	50.5147	0.5323		
15/09/2019	94.6433	0.6662	0.4975	1.1637	3.8380	233.0181	19.1360	38.6831	50.5333	0.9739		
16/09/2019	94.6063	0.6922	0.4791	1.1712	3.8852	223.7533	17.8654	38.6803	50.5222	1.4351		
17/09/2019												
18/09/2019												
19/09/2019												
20/09/2019												
21/09/2019												
22/09/2019												
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27/09/2019												
28/09/2019												
29/09/2019												
30/09/2019												

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

Mínimo	94.0740	0.5969	0.4696	1.1007	3.6025	223.7533	17.8654	38.5735	50.4532	0.0187		
Promedio	94.5502	0.6470	0.5097	1.1567	3.8557	236.8956	19.9928	38.7430	50.5749	0.6919		
Máximo	94.8699	0.6922	0.5615	1.2111	4.2383	242.5111	21.4842	38.8927	50.6803	1.4351		
Desv. Est.	0.182906249	0.034953601	0.027268558	0.031578596	0.139143826	4.520161169	1.001473236	0.097768953	0.07310991	0.369453617		

Observaciones: Se fluye gas en el punto de interconexión de Naranjo - RMS hasta el día 16 de Septiembre del 2019.

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)
01/09/2019	94.3005	0.6458	0.5976	1.2434	4.5232	243.3271	22.4076	38.9635	50.6943	0.0217
02/09/2019	94.5811	0.6349	0.5417	1.1766	3.9766	242.6723	21.4665	38.8881	50.6827	0.0213
03/09/2019	94.6204	0.6114	0.5617	1.1731	3.9009	244.5657	20.7420	38.8834	50.6911	4.2741
04/09/2019	94.6443	0.6557	0.5505	1.2063	4.0042	242.7578	20.4979	38.9821	50.7799	3.9911
05/09/2019	94.6066	0.6354	0.5325	1.1680	3.9926	241.3401	20.7052	38.9299	50.7400	3.4587
06/09/2019	94.5213	0.6484	0.5372	1.1856	3.9688	240.4739	20.2197	38.8927	50.7154	4.1315
07/09/2019	94.8477	0.6832	0.5648	1.2479	3.9270	240.9804	21.7564	38.8360	50.6335	4.7460
08/09/2019	94.9182	0.6526	0.5669	1.2195	3.7959	240.2138	22.1080	38.6395	50.5186	3.8610
09/09/2019	94.9847	0.6775	0.5916	1.2691	3.7167	241.2050	22.5265	38.6098	50.4847	4.2799
10/09/2019	94.7933	0.7294	0.5432	1.2726	3.9884	238.4042	21.7182	38.8202	50.6310	3.9345
11/09/2019	94.6609	0.7228	0.5469	1.2698	3.9353	242.3897	22.7832	38.7768	50.6139	4.0271
12/09/2019	94.6191	0.7042	0.5506	1.2548	4.0300	243.9660	22.5735	38.8096	50.6314	3.0875
13/09/2019	94.7848	0.7348	0.5439	1.2786	4.3460	246.6368	24.9587	38.8119	50.6086	2.9032
14/09/2019	94.8742	0.7146	0.5385	1.2531	3.8728	241.9423	23.5560	38.7023	50.5709	3.1611
15/09/2019	94.7279	0.6964	0.5202	1.2166	3.9118	236.5646	20.0475	38.7561	50.5850	5.9101
16/09/2019	94.7235	0.7267	0.5190	1.2458	3.9820	230.6973	20.5945	38.7386	50.5945	5.4432
17/09/2019										
18/09/2019										
19/09/2019										
20/09/2019										
21/09/2019										
22/09/2019										
23/09/2019										
24/09/2019										
25/09/2019										
26/09/2019										
27/09/2019										
28/09/2019										
29/09/2019										
30/09/2019										
Máximo	94.9847	0.7348	0.5976	1.2786	4.5232	246.6368	24.9587	38.9821	50.7799	5.9101

Observaciones: Se fluye gas en el punto de interconexión de Naranjo - RMS hasta el día 16 de Septiembre del 2019.

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)
01/09/2019	93.7671	0.5862	0.4986	1.0848	4.0558	235.7958	18.4304	38.7930	50.5894	0.0167
02/09/2019	94.3236	0.5971	0.4788	1.0759	3.8076	235.5445	18.7681	38.7407	50.5805	0.0163
03/09/2019	94.3929	0.5793	0.4948	1.0741	3.7173	236.0492	19.0376	38.7441	50.5797	0.0149
04/09/2019	94.2617	0.5617	0.4731	1.0348	3.6955	237.7843	17.9690	38.7340	50.5742	0.0133
05/09/2019	94.3182	0.5607	0.4753	1.0360	3.7390	237.0282	17.8592	38.7705	50.6141	0.0166
06/09/2019	94.3453	0.5742	0.4941	1.0683	3.8050	237.7324	18.6712	38.8024	50.6148	0.0168
07/09/2019	94.3725	0.6219	0.4909	1.1128	3.5926	234.1704	19.7884	38.6155	50.4901	0.0191
08/09/2019	94.7054	0.6173	0.5299	1.1472	3.5899	231.3649	21.0259	38.5725	50.4648	0.0207
09/09/2019	94.7453	0.6206	0.5273	1.1478	3.4793	229.9287	19.5332	38.5195	50.4117	0.0137
10/09/2019	94.4271	0.6676	0.4310	1.0986	3.6741	223.9467	16.7270	38.5978	50.4628	0.0173
11/09/2019	94.5113	0.6456	0.4535	1.0991	3.7342	235.9416	18.4798	38.6633	50.4908	0.0165
12/09/2019	94.4245	0.6517	0.4495	1.1013	3.7923	234.4846	16.7379	38.6711	50.5027	0.0169
13/09/2019	94.1661	0.6494	0.4494	1.0988	3.7263	238.1712	17.8062	38.5974	50.4418	0.0184
14/09/2019	94.5788	0.6274	0.4449	1.0723	3.6538	234.0991	19.2573	38.6257	50.4828	0.0131
15/09/2019	94.5275	0.6377	0.4654	1.1031	3.7700	230.5228	18.4200	38.6395	50.4842	0.0163
16/09/2019	94.5056	0.6515	0.4386	1.0901	3.7732	219.7492	16.0347	38.6499	50.4744	0.0090
17/09/2019										
18/09/2019										
19/09/2019										
20/09/2019										
21/09/2019										
22/09/2019										
23/09/2019										
24/09/2019										
25/09/2019										
26/09/2019										
27/09/2019										
28/09/2019										
29/09/2019										
30/09/2019										
Mínimo	93.7671	0.5607	0.4310	1.0348	3.4793	219.7492	16.0347	38.5195	50.4117	0.0090

Observaciones: Se fluye gas en el punto de interconexión de Naranjo - RMS hasta el día 16 de Septiembre del 2019.

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)
01/09/2019	94.0341	0.6321	0.5593	1.1914	4.2455	235.5758	24.2094	38.9022	50.6529	0.4400	0.0000	0.0000
02/09/2019	94.3867	0.6202	0.5192	1.1394	3.9155	234.0275	24.0841	38.8465	50.6476	0.4569		
03/09/2019	94.4502	0.6094	0.5155	1.1248	3.8296	234.2692	23.0826	38.8521	50.6598	0.4609		
04/09/2019	94.5332	0.6189	0.5230	1.1419	3.7617	234.9434	23.5120	38.8067	50.6241	0.4426		
05/09/2019	94.4042	0.6068	0.4959	1.1027	3.8597	235.8229	22.5129	38.8962	50.6954	0.4664		
06/09/2019	94.4652	0.6130	0.5138	1.1268	3.7996	235.2939	22.9857	38.8520	50.6578	0.4033		
07/09/2019	94.4821	0.6538	0.5240	1.1778	3.8324	234.6833	23.5524	38.7769	50.5826	0.4159		
08/09/2019	94.8230	0.6460	0.5501	1.1961	3.6170	235.2216	24.8185	38.6171	50.4856	0.4450		
09/09/2019	94.8495	0.6471	0.5616	1.2087	3.6016	235.0527	24.9328	38.5933	50.4661	0.4875		
10/09/2019	94.6821	0.6874	0.5169	1.2043	3.7398	234.8339	22.8632	38.6559	50.4940	0.5988		
11/09/2019	94.5682	0.6865	0.4716	1.1580	3.8254	235.5653	22.8388	38.7463	50.5666	0.6261		
12/09/2019	94.5641	0.6921	0.5215	1.2136	3.8431	234.8908	24.5553	38.6883	50.5072	0.4266		
13/09/2019	94.5604	0.6937	0.4875	1.1813	3.9003	234.4215	22.0965	38.6994	50.5280	0.4815		
14/09/2019	94.5564	0.6940	0.4942	1.1882	3.9147	233.7837	25.9486	38.6901	50.5195	0.3970		
15/09/2019	94.6950	0.6649	0.4999	1.1648	3.7636	230.5938	22.6162	38.6791	50.5307	0.4377		
16/09/2019	94.6561	0.6859	0.4909	1.1768	3.8100	231.5602	22.7008	38.6746	50.5179	0.4532		
17/09/2019	95.0677	0.7322	0.4303	1.1624	3.5235	221.0719	27.8143	38.5258	50.4285	0.2832		
18/09/2019	93.9139	0.5172	0.4399	0.9571	4.9162	205.1823	28.8239	38.9719	50.8287	0.2355		
19/09/2019	94.3253	0.5810	0.4461	1.0270	4.4208	224.1085	34.1755	38.8218	50.6957	0.2196		
20/09/2019	94.2191	0.5462	0.4537	1.0000	4.5435	230.1311	39.8659	38.8768	50.7476	0.2396		
21/09/2019	93.9914	0.4844	0.5353	1.0196	4.7686	223.5232	61.7182	38.9178	50.7773	0.2380		
22/09/2019	94.0594	0.3016	1.0057	1.3073	4.4392	205.2610	66.1892	38.6847	50.5545	0.2269		
23/09/2019	94.4628	0.2902	1.0192	1.3094	4.0278	203.3347	65.9827	38.5771	50.4966	0.2375		
24/09/2019	94.4263	0.3271	0.6715	0.9986	4.3119	212.0617	66.1628	38.8215	50.7694	0.2289		
25/09/2019	94.5761	0.3847	0.6354	1.0201	4.0977	222.4363	60.1407	38.7909	50.7280	0.2319		
26/09/2019	94.1809	0.3720	0.4956	0.8676	4.6893	224.5375	53.3372	38.9804	50.9088	0.2236		
27/09/2019	94.6967	0.4756	0.4602	0.9358	4.1258	215.5386	48.7587	38.7809	50.7396	0.2377		
28/09/2019	94.3288	0.3624	0.5028	0.8652	4.5178	218.0374	48.7409	38.9544	50.8973	0.2973		
29/09/2019	94.2681	0.3879	0.4947	0.8826	4.5801	219.2671	50.7441	38.9500	50.8807	0.2779		
30/09/2019	94.3254	0.3365	0.6988	1.0353	4.3784	217.8429	45.0338	38.8262	50.7529	0.2771		

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Mínimo	93.9139	0.2902	0.4303	0.8652	3.5235	203.3347	22.0965	38.5258	50.4285	0.2196		
Promedio	94.4518	0.5517	0.5511	1.1028	4.0867	226.4291	35.8266	38.7819	50.6447	0.3631		
Máximo	95.0677	0.7322	1.0192	1.3094	4.9162	235.8229	66.1892	38.9804	50.9088	0.6261		
Dev. Est.	0.263063414	0.141079344	0.139468545	0.121571659	0.381567726	10.30304611	16.09193412	0.124748168	0.137028599	0.120812542		

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 Sulfhídrico (mg/m ³)
01/09/2019	94.3011	0.6781	0.6058	1.2839	4.4865	238.9589	27.4420	38.9674	50.6897	0.5919
02/09/2019	94.5830	0.6436	0.5531	1.1967	4.1469	236.4017	26.2297	38.9102	50.6886	0.5814
03/09/2019	94.4989	0.6451	0.5494	1.1944	3.9247	238.0173	24.3319	38.8851	50.6809	0.7061
04/09/2019	94.6606	0.6652	0.5658	1.2310	3.8755	236.9520	24.5711	38.9377	50.7407	0.5910
05/09/2019	94.6150	0.6486	0.5149	1.1635	3.9714	238.1906	23.8598	38.9910	50.7763	0.6560
06/09/2019	94.5577	0.6591	0.5353	1.1944	3.9304	236.6920	24.4771	38.8939	50.7084	0.8140
07/09/2019	94.6204	0.6944	0.5426	1.2370	3.9150	237.0537	25.3392	38.8525	50.6405	0.5761
08/09/2019	94.9219	0.6899	0.5724	1.2624	3.7773	237.6791	25.7004	38.7187	50.5377	0.5696
09/09/2019	94.9655	0.6848	0.5960	1.2808	3.7203	241.3093	25.6869	38.6546	50.5038	0.6647
10/09/2019	94.8271	0.7305	0.5806	1.3110	3.9661	238.5764	24.5390	38.7977	50.6078	0.8986
11/09/2019	94.6495	0.7321	0.5110	1.2431	3.9545	237.4047	26.2344	38.8208	50.6251	0.6653
12/09/2019	94.6332	0.7282	0.5578	1.2860	3.9253	238.3105	26.6161	38.7373	50.5708	0.6264
13/09/2019	94.7877	0.7439	0.5493	1.2932	4.2010	239.3506	23.4464	38.8482	50.6251	0.7063
14/09/2019	94.7989	0.7243	0.5449	1.2692	4.3154	235.1571	28.3658	38.8104	50.5994	0.6748
15/09/2019	94.8733	0.6915	0.5322	1.2237	3.8979	234.7804	23.8204	38.7550	50.5766	0.6680
16/09/2019	94.7286	0.7291	0.5239	1.2530	3.9316	234.2551	23.6716	38.7400	50.5846	0.6585
17/09/2019	96.0188	0.9573	0.6470	1.6042	5.0837	238.8082	34.3573	39.0329	50.9015	0.4258
18/09/2019	94.3666	0.6791	0.5311	1.2101	5.3212	205.8086	32.0492	39.0936	50.9159	0.3733
19/09/2019	95.2782	0.7099	0.5486	1.2585	5.1412	246.5611	34.7838	39.0220	50.8758	0.2997
20/09/2019	95.0455	0.7745	0.5376	1.3120	5.3470	246.4203	52.4888	39.0867	50.9128	0.4101
21/09/2019	94.4874	0.5893	0.6438	1.2331	5.8688	236.6195	66.6209	39.2831	51.0394	0.3876
22/09/2019	95.6478	0.4953	1.8270	2.3223	5.7851	207.1805	67.8362	39.2670	51.0436	0.2917
23/09/2019	94.9975	0.4097	1.8904	2.3001	4.6876	204.1169	67.7812	38.9439	50.8668	0.3737
24/09/2019	94.5507	0.3625	0.7374	1.0999	4.4153	214.9907	68.2225	38.8841	50.8558	0.4009
25/09/2019	94.8927	0.4311	0.7178	1.1489	4.3807	237.6269	64.6833	39.0696	50.8654	0.3899
26/09/2019	94.5840	0.4530	0.5450	0.9981	5.1607	228.7506	58.0249	39.1547	51.0336	0.3337
27/09/2019	94.9367	0.5193	0.4954	1.0147	4.4687	215.5386	49.7252	38.9226	50.8686	0.3440
28/09/2019	94.5981	0.4235	0.5362	0.9597	4.8910	222.4741	51.1903	39.0464	50.9411	0.4390
29/09/2019	94.5362	0.4905	0.5542	1.0448	4.8301	229.6904	52.4296	39.0386	50.9536	0.4404
30/09/2019	94.5248	0.4138	0.7859	1.1997	4.5497	227.5417	49.0134	38.9764	50.9245	0.3991
Máximo	96.0188	0.9573	1.8904	2.3223	5.8688	246.5611	68.2225	39.2831	51.0436	0.8986

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 Sulfhídrico (mg/m ³)
01/09/2019	93.7725	0.5907	0.5125	1.1031	4.0317	232.2587	21.8104	38.7889	50.5762	0.3066
02/09/2019	94.1436	0.6016	0.4897	1.0913	3.7710	231.9103	22.7253	38.7395	50.5677	0.3275
03/09/2019	94.3364	0.5872	0.4806	1.0678	3.7865	231.6697	22.3448	38.8235	50.6357	0.3331
04/09/2019	94.3775	0.5746	0.4792	1.0538	3.6567	232.7919	22.4566	38.7332	50.5684	0.2897
05/09/2019	94.2601	0.5708	0.4777	1.0484	3.7427	232.8077	21.0539	38.7614	50.5972	0.3244
06/09/2019	94.3635	0.5765	0.4945	1.0711	3.7078	233.7051	22.0116	38.8024	50.6110	0.2306
07/09/2019	94.3491	0.6191	0.4951	1.1142	3.7393	232.4133	22.5654	38.6848	50.5111	0.2760
08/09/2019	94.5879	0.6266	0.5059	1.1326	3.5579	232.7168	24.4482	38.5668	50.4572	0.3018
09/09/2019	94.6837	0.6250	0.5283	1.1533	3.4705	223.1399	23.2609	38.5247	50.4068	0.3211
10/09/2019	94.4333	0.6616	0.4317	1.0933	3.6155	228.6996	20.5097	38.5763	50.4349	0.4436
11/09/2019	94.4365	0.6536	0.4341	1.0877	3.7188	234.6116	20.1558	38.6757	50.4772	0.5831
12/09/2019	94.5006	0.6632	0.4628	1.1259	3.7618	228.5444	22.5105	38.6555	50.4824	0.2983
13/09/2019	94.1784	0.6601	0.4484	1.1085	3.6967	229.4259	19.9962	38.5959	50.4312	0.2882
14/09/2019	94.1703	0.6718	0.4520	1.1239	3.6849	229.1772	23.9823	38.6303	50.4716	0.2175
15/09/2019	94.5023	0.6424	0.4594	1.1019	3.6093	225.0063	21.7634	38.6265	50.5044	0.2281
16/09/2019	94.5562	0.6584	0.4425	1.1010	3.7407	228.9077	20.7517	38.6332	50.4710	0.2859
17/09/2019	93.7212	0.3128	0.2591	0.5718	2.6298	205.9885	19.4059	38.1704	50.1042	0.1831
18/09/2019	93.5704	0.3909	0.2787	0.6696	4.3823	204.4719	27.3175	38.8238	50.7017	0.1849
19/09/2019	93.6922	0.4201	0.3629	0.7830	3.3427	205.0364	32.9010	38.5647	50.5117	0.1015
20/09/2019	93.5178	0.4035	0.3405	0.7441	3.5474	204.2853	34.6162	38.5986	50.4817	0.1829
21/09/2019	92.8808	0.3608	0.3393	0.7001	4.2079	203.8761	54.0010	38.7405	50.6442	0.1825
22/09/2019	92.9945	0.0791	0.4670	0.5462	2.4355	203.2595	63.8468	37.8438	49.8473	0.1833
23/09/2019	94.0965	0.1004	0.5917	0.6921	3.0217	203.2595	62.5359	38.0070	49.8961	0.1822
24/09/2019	94.3195	0.2802	0.5967	0.8769	4.1800	204.0562	64.3524	38.7585	50.7222	0.1837
25/09/2019	94.0424	0.3361	0.4797	0.8159	3.8690	214.9054	57.5513	38.6646	50.6164	0.1832
26/09/2019	93.6963	0.3241	0.3786	0.7027	4.3151	217.4274	49.9674	38.8756	50.8346	0.1834
27/09/2019	94.4040	0.3808	0.3933	0.7741	3.8727	215.5386	48.3289	38.6832	50.6548	0.1831
28/09/2019	93.9209	0.3177	0.4469	0.7645	4.2249	216.5948	47.1290	38.8686	50.8262	0.2051
29/09/2019	94.0287	0.3239	0.4122	0.7361	4.2895	215.5800	49.1914	38.8715	50.8068	0.2054
30/09/2019	94.1463	0.2977	0.4515	0.7492	4.1660	215.7617	42.6351	38.7317	50.6452	0.2065
Mínimo	92.8808	0.0791	0.2591	0.5462	2.4355	203.2595	19.4059	37.8438	49.8473	0.1015

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)



PERMISIONARIO:	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	Estación El Sauz - DMS
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/09/2019	94.0332	0.6367	0.5242	1.1609	4.2431	247.1141	20.0602	38.9365	50.6851	0.2410	0.0000	0.0000
02/09/2019	94.0308	0.6335	0.5646	1.1981	4.2453	245.9520	20.3763	38.8980	50.6471	0.2520		
03/09/2019	94.4230	0.6248	0.5186	1.1434	3.8694	246.0726	20.0162	38.8373	50.6393	0.1942		
04/09/2019	94.4505	0.6079	0.5370	1.1449	3.8313	246.0962	19.2920	38.8325	50.6399	0.1041		
05/09/2019	94.4376	0.6162	0.5130	1.1292	3.8406	246.5027	19.3353	38.8540	50.6572	0.5255		
06/09/2019	94.4200	0.6161	0.5052	1.1212	3.8470	246.2980	24.5770	38.8726	50.6713	0.5424		
07/09/2019	94.4268	0.6212	0.5246	1.1458	3.8412	246.0288	25.2425	38.8430	50.6422	0.5066		
08/09/2019	94.4794	0.6621	0.5269	1.1889	3.8486	245.9204	24.6066	38.7624	50.5674	0.4967		
09/09/2019	94.8060	0.6460	0.5625	1.2085	3.6322	246.7095	25.6846	38.6111	50.4765	0.3629		
10/09/2019	94.8116	0.6566	0.5665	1.2231	3.6338	248.0185	25.2627	38.5931	50.4571	0.5950		
11/09/2019	94.5544	0.7020	0.4825	1.1845	3.8530	245.8821	22.5048	38.7188	50.5354	0.7342		
12/09/2019	94.5376	0.6932	0.4818	1.1750	3.8491	247.0862	21.2355	38.7429	50.5554	0.6547		
13/09/2019	94.5070	0.6893	0.5158	1.2052	3.9091	246.3086	23.5129	38.7114	50.5248	0.6790		
14/09/2019	94.5082	0.7016	0.4933	1.1948	3.9550	247.6092	20.8172	38.7017	50.5213	0.6557		
15/09/2019	94.5260	0.6979	0.5069	1.2048	3.9360	246.9263	24.2308	38.6877	50.5097	0.5453		
16/09/2019	94.6743	0.6687	0.5035	1.1722	3.7857	245.5653	21.9893	38.6785	50.5261	0.5237		
17/09/2019	94.6129	0.6935	0.4928	1.1863	3.8508	245.1293	20.4931	38.6790	50.5142	0.6571		
18/09/2019	94.8281	0.6675	0.4443	1.1118	3.8362	231.1158	24.8265	38.6186	50.5202	0.3269		
19/09/2019	93.9010	0.5548	0.4173	0.9721	4.9137	228.0186	26.5274	38.9672	50.8100	0.0140		
20/09/2019	94.2785	0.5852	0.4516	1.0368	4.4543	241.8422	31.0674	38.8337	50.6971	0.0227		
21/09/2019	94.2050	0.5396	0.4652	1.0048	4.5543	244.0219	37.0471	38.8791	50.7483	0.0626		
22/09/2019	94.0353	0.4957	0.5412	1.0369	4.7098	242.0392	57.1485	38.8962	50.7540	0.0428		
23/09/2019	93.9259	0.3126	0.9877	1.3003	4.5754	222.3507	66.6974	38.7305	50.5816	0.0856		
24/09/2019	94.4033	0.2954	0.9634	1.2588	4.1248	227.7982	66.2957	38.6352	50.5516	0.0596		
25/09/2019	94.3837	0.3371	0.6997	1.0369	4.3132	236.8876	65.3038	38.8131	50.7445	0.0312		
26/09/2019	94.4802	0.3835	0.6231	1.0066	4.2038	241.7650	58.9245	38.8317	50.7575	0.0123		
27/09/2019	94.1202	0.3836	0.4823	0.8659	4.7452	240.5638	50.7978	39.0045	50.9204	0.0659		
28/09/2019	94.5307	0.4485	0.4808	0.9292	4.2767	240.2204	46.6895	38.8456	50.7856	0.0065		
29/09/2019	94.2838	0.3542	0.5178	0.8720	4.5673	241.1923	46.1166	38.9609	50.9000	0.0000		
30/09/2019	94.2739	0.4007	0.4845	0.8853	4.5641	240.2523	47.0286	38.9535	50.8784	0.0000		

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

Mínimo	93.9010	0.2954	0.4173	0.8659	3.6322	222.3507	19.2920	38.5931	50.4571	0.0000		
Promedio	94.3963	0.5642	0.5460	1.1101	4.1270	242.2429	33.4569	38.7977	50.6473	0.3000		
Máximo	94.8281	0.7020	0.9877	1.3003	4.9137	248.0185	66.6974	39.0045	50.9204	0.7342		
Desv. Est.	0.24867609	0.133628986	0.128394913	0.117812945	0.36253584	6.645791404	16.15117131	0.116542117	0.129974752	0.264004552		

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)
01/09/2019	94.1685	0.6565	0.5469	1.2034	4.3929	249.3916	21.6999	39.0464	50.7615	0.4070
02/09/2019	94.2756	0.6727	0.6130	1.2857	4.5080	248.8886	21.7312	38.9613	50.6837	0.4116
03/09/2019	94.5525	0.6465	0.5615	1.2080	4.0424	248.9831	20.7787	38.8859	50.6730	0.3130
04/09/2019	94.5882	0.6301	0.5762	1.2062	3.8994	248.6253	19.5960	38.8839	50.6776	0.1924
05/09/2019	94.6151	0.6678	0.5763	1.2441	3.9970	248.2104	19.7497	38.9852	50.7702	0.8342
06/09/2019	94.5826	0.6513	0.5244	1.1756	3.9892	247.8051	26.6481	38.9316	50.7288	0.6771
07/09/2019	94.5203	0.6648	0.5397	1.2045	3.9472	247.3973	26.6978	38.8944	50.7036	0.5558
08/09/2019	94.6759	0.6979	0.5466	1.2445	3.9405	247.6591	25.6473	38.8482	50.6337	0.6649
09/09/2019	94.8893	0.6936	0.5845	1.2781	3.7269	248.6868	25.8631	38.6809	50.5098	0.4374
10/09/2019	94.9282	0.6900	0.5999	1.2900	3.7812	250.6811	25.7844	38.6648	50.5087	0.6982
11/09/2019	94.8131	0.7386	0.5806	1.3192	3.9950	249.1204	23.9685	38.8054	50.6070	0.8544
12/09/2019	94.6286	0.7357	0.5339	1.2696	3.9692	248.2411	24.3549	38.8217	50.6214	0.8266
13/09/2019	94.5871	0.7226	0.5652	1.2878	4.0518	250.3803	24.6788	38.8072	50.6199	0.8240
14/09/2019	94.7523	0.7506	0.5533	1.3039	4.3393	250.3643	21.4759	38.9036	50.6410	0.8075
15/09/2019	94.7640	0.7271	0.5574	1.2845	4.3554	248.0625	25.0324	38.8194	50.6006	0.7199
16/09/2019	94.8484	0.7110	0.5337	1.2447	3.9168	246.8347	23.8909	38.7594	50.5732	0.6182
17/09/2019	94.6943	0.7329	0.5304	1.2633	3.9738	247.3937	21.0918	38.7413	50.5829	0.7717
18/09/2019	96.0010	0.9581	0.6573	1.6153	5.1445	248.3935	29.4400	39.0378	50.9191	0.8415
19/09/2019	94.3476	0.7014	0.5385	1.2400	5.3606	238.2749	27.9943	39.1040	50.9185	0.0306
20/09/2019	95.2451	0.7153	0.5583	1.2737	5.1721	255.0346	32.5123	39.0205	50.8622	0.0688
21/09/2019	94.9713	0.8036	0.5762	1.3798	5.3897	254.5008	47.0471	39.0976	50.9229	0.1727
22/09/2019	94.4597	0.5904	0.6591	1.2495	5.6760	247.1147	64.2850	39.1769	50.9421	0.0914
23/09/2019	95.5586	0.4912	1.8785	2.3697	5.8557	234.3137	68.3630	39.2708	51.0365	0.1836
24/09/2019	94.9010	0.3939	1.9203	2.3143	4.7318	237.0721	67.0087	38.9542	50.8666	0.1282
25/09/2019	94.5076	0.4104	0.7527	1.1631	4.4511	238.2418	67.1770	38.8818	50.8414	0.0995
26/09/2019	94.8401	0.4299	0.7140	1.1439	4.6291	250.0566	62.9942	39.0763	50.8683	0.0197
27/09/2019	94.5483	0.4567	0.5529	1.0096	5.2335	241.6070	54.6660	39.1677	51.0274	0.2043
28/09/2019	94.8694	0.5217	0.5251	1.0468	4.7214	243.2912	48.0384	39.0421	50.9454	0.0105
29/09/2019	94.5542	0.4215	0.5553	0.9768	4.8835	242.4512	47.7900	39.0484	50.9540	0.0000
30/09/2019	94.5251	0.4924	0.5632	1.0556	4.8481	241.4147	48.0740	39.0430	50.9603	0.0000

Máximo	96.0010	0.9581	1.9203	2.3697	5.8557	255.0346	68.3630	39.2708	51.0365	0.8544
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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)
01/09/2019	93.8110	0.6101	0.4952	1.1053	4.1406	245.3541	19.3672	38.8924	50.6521	0.0068
02/09/2019	93.7446	0.6000	0.5109	1.1109	4.0502	243.8326	19.1796	38.7910	50.5724	0.1232
03/09/2019	94.2111	0.6075	0.4929	1.1004	3.7984	244.6992	19.6049	38.7369	50.5619	0.0579
04/09/2019	94.3603	0.5891	0.4953	1.0843	3.7127	243.5968	18.9869	38.7488	50.5749	0.0015
05/09/2019	94.2383	0.5729	0.4839	1.0567	3.6909	245.0530	18.6644	38.7356	50.5613	0.1683
06/09/2019	94.2921	0.5723	0.4830	1.0554	3.7358	244.1163	18.6330	38.7707	50.6010	0.4010
07/09/2019	94.3436	0.5792	0.5028	1.0821	3.7330	244.5722	23.9499	38.7995	50.5962	0.4653
08/09/2019	94.3191	0.6227	0.4993	1.1220	3.7121	244.1901	23.9481	38.6837	50.5038	0.4050
09/09/2019	94.6721	0.6291	0.5101	1.1392	3.5745	243.9455	25.5567	38.5700	50.4496	0.2624
10/09/2019	94.6316	0.6319	0.5264	1.1583	3.5125	246.0523	23.7239	38.5283	50.4013	0.3767
11/09/2019	94.4055	0.6685	0.4332	1.1017	3.6153	243.6966	20.2977	38.5811	50.4327	0.6328
12/09/2019	94.4182	0.6598	0.4348	1.0945	3.7387	244.7819	19.6693	38.6831	50.4768	0.5140
13/09/2019	94.4141	0.6662	0.4610	1.1272	3.7830	243.2002	21.6353	38.6766	50.4899	0.5962
14/09/2019	94.0316	0.6648	0.4514	1.1162	3.7292	244.8086	20.4864	38.6059	50.4275	0.5352
15/09/2019	94.1251	0.6728	0.4718	1.1446	3.7164	245.7466	21.4528	38.6354	50.4675	0.3999
16/09/2019	94.4883	0.6416	0.4575	1.0991	3.6350	244.3244	20.6196	38.6292	50.4991	0.4304
17/09/2019	94.4889	0.6633	0.4474	1.1108	3.7744	242.2378	19.7489	38.6429	50.4765	0.4983
18/09/2019	93.6692	0.3248	0.2789	0.6037	2.6506	219.8762	18.4055	38.1781	50.1069	0.0008
19/09/2019	93.5288	0.4293	0.2561	0.6855	4.3965	221.7268	25.6549	38.8338	50.6906	0.0004
20/09/2019	93.6526	0.4255	0.3877	0.8132	3.3606	232.0852	28.4124	38.5743	50.5098	0.0032
21/09/2019	93.4751	0.3960	0.3315	0.7274	3.5994	232.9962	32.7858	38.6058	50.4619	0.0187
22/09/2019	93.2235	0.3962	0.3346	0.7308	4.2184	233.5659	48.1735	38.7432	50.6388	0.0208
23/09/2019	92.8819	0.0816	0.4765	0.5581	2.4649	203.2530	64.7221	37.8353	49.8175	0.0279
24/09/2019	94.0486	0.1021	0.6048	0.7069	3.0882	210.1224	65.4287	38.0338	49.9034	0.0082
25/09/2019	94.2773	0.2900	0.6455	0.9355	4.0957	235.8352	63.1824	38.7292	50.6376	0.0004
26/09/2019	93.9859	0.3343	0.4902	0.8245	3.8922	237.8521	54.9682	38.6727	50.6137	0.0050
27/09/2019	93.6023	0.3307	0.3777	0.7084	4.3343	239.6084	48.1753	38.8865	50.8352	0.0019
28/09/2019	94.0595	0.3452	0.4495	0.7947	3.9179	238.3702	45.4758	38.6987	50.6598	0.0005
29/09/2019	93.9206	0.3204	0.4525	0.7729	4.2722	240.0728	44.9256	38.8840	50.8366	0.0000
30/09/2019	93.9925	0.3335	0.4222	0.7557	4.2996	239.2158	45.4684	38.8841	50.8101	0.0000
Mínimo	92.8819	0.0816	0.2561	0.5581	2.4649	203.2530	18.4055	37.8353	49.8175	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)



PERMISIONARIO:	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	Estación SNG Escobedo - DMS
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/09/2019	94.0643	0.6315	0.5060	1.1374	4.2271	241.6209	16.6129	38.9469	50.7029	3.3169	0.0000	0.0000
02/09/2019	94.0533	0.6294	0.5427	1.1721	4.2431	240.6029	17.0050	38.9119	50.6679	2.2960		
03/09/2019	94.4530	0.6216	0.5011	1.1227	3.8576	241.6913	16.6426	38.8442	50.6535	2.1342		
04/09/2019	94.4928	0.6050	0.5158	1.1208	3.8097	241.0263	16.0700	38.8385	50.6550	2.1437		
05/09/2019	94.4812	0.6127	0.4994	1.1121	3.8159	239.9281	16.1789	38.8532	50.6654	2.0983		
06/09/2019	94.4649	0.6118	0.4885	1.1003	3.8237	239.2655	15.3972	38.8744	50.6829	2.0953		
07/09/2019	94.4777	0.6137	0.5059	1.1196	3.8122	236.5078	15.8409	38.8483	50.6588	1.8945		
08/09/2019	94.5021	0.6543	0.5073	1.1616	3.8389	232.9473	15.8850	38.7798	50.5916	2.1693		
09/09/2019	94.8473	0.6438	0.5391	1.1828	3.6082	236.0187	16.9699	38.6200	50.4938	2.2249		
10/09/2019	94.8528	0.6506	0.5433	1.1939	3.6189	237.5100	17.1216	38.6021	50.4771	2.3507		
11/09/2019	94.6105	0.6969	0.4719	1.1688	3.8148	236.3168	15.8182	38.7130	50.5404	2.7529		
12/09/2019	94.5655	0.6893	0.4632	1.1524	3.8400	238.9940	15.1376	38.7514	50.5714	2.6414		
13/09/2019	94.5535	0.6847	0.4987	1.1833	3.8806	239.3646	16.8696	38.7143	50.5376	2.5565		
14/09/2019	94.5546	0.6965	0.4777	1.1742	3.9284	238.5401	15.2805	38.7028	50.5321	2.5868		
15/09/2019	94.5505	0.6939	0.4889	1.1827	3.9294	233.7095	17.4222	38.6971	50.5261	2.4091		
16/09/2019	94.7132	0.6641	0.4847	1.1489	3.7666	226.3000	16.3203	38.6848	50.5414	2.2798		
17/09/2019	94.6518	0.6860	0.4781	1.1641	3.8300	228.6505	18.3178	38.6847	50.5281	2.6448		
18/09/2019	94.9143	0.6847	0.4270	1.1117	3.7355	222.9430	21.3332	38.6011	50.5061	0.9647		
19/09/2019	93.9381	0.5508	0.4065	0.9572	4.8877	212.5696	22.3617	38.9688	50.8187	0.2017		
20/09/2019	94.3031	0.5826	0.4334	1.0160	4.4478	230.6547	25.9251	38.8411	50.7113	0.1291		
21/09/2019	94.2003	0.5305	0.4534	0.9838	4.5787	232.6948	30.3961	38.8943	50.7679	0.1679		
22/09/2019	94.1037	0.4966	0.5222	1.0188	4.6547	230.5874	47.2316	38.8914	50.7593	0.2311		
23/09/2019	94.0135	0.3181	0.9169	1.2350	4.5528	212.6855	54.6164	38.7498	50.6212	0.2098		
24/09/2019	94.4695	0.2957	0.9174	1.2131	4.0988	211.9640	52.2114	38.6490	50.5804	0.1431		
25/09/2019	94.4348	0.3312	0.6658	0.9971	4.2987	226.4858	51.3290	38.8264	50.7718	0.1062		
26/09/2019	94.5592	0.3838	0.6057	0.9895	4.1400	231.8338	46.8559	38.8215	50.7595	0.1015		
27/09/2019	94.1424	0.3781	0.4710	0.8491	4.7351	230.4687	39.4916	39.0114	50.9333	0.1144		
28/09/2019	94.5708	0.4500	0.4674	0.9174	4.2465	229.2192	35.7093	38.8431	50.7879	0.0714		
29/09/2019	94.3228	0.3477	0.5016	0.8493	4.5491	223.3546	35.3291	38.9657	50.9146	0.0435		
30/09/2019	94.2713	0.3852	0.4805	0.8657	4.5819	225.2168	36.0609	38.9688	50.8998	0.0211		

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

Mínimo	93.9381	0.2957	0.4065	0.8491	3.6082	211.9640	15.1376	38.6011	50.4771	0.0211		
Promedio	94.4378	0.5607	0.5260	1.0867	4.1051	231.6557	25.9247	38.8033	50.6619	1.4367		
Máximo	94.9143	0.6969	0.9174	1.2350	4.8877	241.6913	54.6164	39.0114	50.9333	3.3169		
Desv. Est.	0.252641944	0.133400428	0.117308208	0.113107281	0.367463343	8.575410142	13.29785974	0.117401643	0.12967862	1.145014926		

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 Sulfhídrico (mg/m ³)
01/09/2019	94.2017	0.6517	0.5258	1.1775	4.3626	243.5676	17.9787	39.0434	50.7687	4.2971
02/09/2019	94.2954	0.6698	0.5874	1.2572	4.4607	243.4313	18.2843	38.9715	50.6942	2.5704
03/09/2019	94.5858	0.6420	0.5303	1.1723	4.0578	244.5371	17.3961	38.8915	50.6772	2.7611
04/09/2019	94.6219	0.6282	0.5525	1.1807	3.8739	243.1468	16.8571	38.8806	50.6843	2.3897
05/09/2019	94.6482	0.6641	0.5510	1.2151	3.9707	242.2880	17.0238	38.9849	50.7758	2.3816
06/09/2019	94.6059	0.6349	0.5034	1.1383	3.9349	240.4855	16.0607	38.9256	50.7294	2.2706
07/09/2019	94.5651	0.6543	0.5225	1.1768	3.9255	239.0329	16.6278	38.8977	50.7138	2.0650
08/09/2019	94.7131	0.6929	0.5246	1.2175	3.9127	235.3599	16.6369	38.8532	50.6485	2.3809
09/09/2019	94.9255	0.6879	0.5580	1.2459	3.7034	239.5526	17.2722	38.6918	50.5309	2.3306
10/09/2019	94.9783	0.6832	0.5737	1.2570	3.7690	241.9941	17.6143	38.6648	50.5232	2.5475
11/09/2019	94.8184	0.7267	0.5596	1.2863	3.9778	239.3737	16.6386	38.8074	50.6144	3.0713
12/09/2019	94.6603	0.7306	0.5069	1.2375	3.9535	241.0475	17.1147	38.8228	50.6290	3.2462
13/09/2019	94.6364	0.7121	0.5337	1.2458	4.0025	243.8212	17.8371	38.8108	50.6278	2.6989
14/09/2019	94.7746	0.7405	0.5255	1.2660	4.2095	242.8703	15.6808	38.8387	50.6113	2.9259
15/09/2019	94.8008	0.7219	0.5242	1.2461	4.3179	236.3903	17.9792	38.8172	50.6084	2.8251
16/09/2019	94.8854	0.7052	0.5110	1.2163	3.8749	230.3428	17.5010	38.7570	50.5845	2.5401
17/09/2019	94.7140	0.7301	0.5093	1.2393	3.9523	232.3510	20.1769	38.7292	50.5709	2.9222
18/09/2019	95.8929	0.9210	0.5992	1.5201	4.9626	236.9326	25.7550	39.0199	50.9110	3.1944
19/09/2019	94.3661	0.6662	0.5122	1.1784	5.2955	227.2350	23.6143	39.1004	50.9188	0.3793
20/09/2019	95.2212	0.7043	0.5272	1.2315	5.1496	246.4087	27.3146	39.0316	50.8855	0.2639
21/09/2019	95.0145	0.7568	0.5382	1.2950	5.3251	246.5209	38.8165	39.0928	50.9186	0.3186
22/09/2019	94.4751	0.5865	0.6325	1.2189	5.5983	236.1134	53.7003	39.1554	50.9318	0.4277
23/09/2019	95.6275	0.4892	1.7461	2.2353	5.7606	221.9700	55.6729	39.2641	51.0420	0.3826
24/09/2019	94.7471	0.3892	1.7902	2.1794	4.6648	225.2066	54.5683	38.9443	50.8734	0.3484
25/09/2019	94.5525	0.3814	0.7192	1.1006	4.4325	228.6914	52.8369	38.9005	50.8714	0.3532
26/09/2019	94.8868	0.4251	0.6821	1.1072	4.4940	242.3050	51.0003	39.0656	50.8764	0.3633
27/09/2019	94.5790	0.4556	0.5321	0.9877	5.1843	231.4196	43.0343	39.1629	51.0436	0.3745
28/09/2019	94.9008	0.5179	0.5094	1.0272	4.7128	232.6258	37.6101	39.0504	50.9508	0.1841
29/09/2019	94.5664	0.4108	0.5322	0.9430	4.8098	230.9614	36.6757	39.0310	50.9586	0.1255
30/09/2019	94.5524	0.4594	0.5394	0.9988	4.8317	231.5699	37.7160	39.0466	50.9634	0.0959
Máximo	95.8929	0.9210	1.7902	2.2353	5.7606	246.5209	55.6729	39.2641	51.0436	4.2971

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)
01/09/2019	93.8588	0.6092	0.4843	1.0935	4.1132	239.9646	15.5153	38.8966	50.6626	1.2159
02/09/2019	93.8163	0.5968	0.5016	1.0984	4.0428	238.9581	15.6513	38.7976	50.5855	2.1254
03/09/2019	94.2230	0.6036	0.4750	1.0785	3.7852	240.4310	15.7899	38.7519	50.5856	0.5718
04/09/2019	94.4052	0.5868	0.4706	1.0574	3.7006	239.0007	15.5298	38.7552	50.5887	1.9272
05/09/2019	94.2856	0.5706	0.4723	1.0430	3.6791	238.3682	15.6263	38.7458	50.5803	1.9224
06/09/2019	94.3489	0.5781	0.4705	1.0486	3.7198	237.5431	14.4682	38.7733	50.6096	1.9640
07/09/2019	94.3820	0.5778	0.4882	1.0660	3.7107	233.5154	15.3177	38.8053	50.6043	1.8168
08/09/2019	94.3725	0.6194	0.4829	1.1022	3.6870	230.5930	15.3952	38.6973	50.5371	2.0063
09/09/2019	94.7095	0.6275	0.4930	1.1205	3.5615	231.8495	16.5577	38.5789	50.4690	2.1123
10/09/2019	94.7008	0.6279	0.5064	1.1343	3.4760	233.5194	16.3852	38.5391	50.4248	2.1564
11/09/2019	94.4332	0.6693	0.4229	1.0922	3.6208	234.6701	14.5634	38.5901	50.4497	2.5307
12/09/2019	94.4476	0.6629	0.4240	1.0869	3.7234	236.2903	14.3398	38.6914	50.4938	2.3076
13/09/2019	94.4424	0.6592	0.4438	1.1030	3.7752	234.6735	15.7941	38.6784	50.5051	2.3449
14/09/2019	94.2056	0.6663	0.4388	1.1051	3.7140	234.2618	14.9942	38.6088	50.4427	2.3271
15/09/2019	94.1807	0.6684	0.4564	1.1248	3.6999	229.7777	15.5647	38.6385	50.4859	2.1128
16/09/2019	94.5308	0.6388	0.4431	1.0819	3.6268	223.7076	15.4614	38.6321	50.5138	2.1227
17/09/2019	94.5250	0.6599	0.4394	1.0993	3.7738	224.7528	15.3679	38.6453	50.4849	2.4159
18/09/2019	93.8448	0.3449	0.2913	0.6363	2.7358	219.4795	15.6440	38.1957	50.1539	0.0377
19/09/2019	93.5916	0.4413	0.2715	0.7129	4.4132	204.5332	20.7674	38.8404	50.6944	0.0269
20/09/2019	93.6954	0.4268	0.3773	0.8042	3.4345	216.9831	23.7850	38.5969	50.5374	0.0018
21/09/2019	93.5518	0.3933	0.3473	0.7405	3.6295	215.2464	27.4032	38.6386	50.5136	0.0502
22/09/2019	93.3021	0.3920	0.3367	0.7287	4.2271	221.9700	39.7969	38.7610	50.6630	0.0137
23/09/2019	93.0226	0.0848	0.4590	0.5438	2.5112	205.3447	53.2042	37.8643	49.8978	0.0531
24/09/2019	94.1599	0.1063	0.5802	0.6864	3.2260	205.3447	49.8859	38.0696	49.9772	0.0229
25/09/2019	94.3405	0.2815	0.6162	0.8977	4.0833	224.9369	50.1000	38.7543	50.6832	0.0001
26/09/2019	94.0533	0.3462	0.4748	0.8210	3.8897	226.7250	43.2761	38.6836	50.6314	0.0131
27/09/2019	93.6709	0.3239	0.3717	0.6956	4.3204	229.2821	37.1259	38.8884	50.8502	0.0027
28/09/2019	94.0764	0.3588	0.4421	0.8008	3.9028	227.0785	34.6088	38.7080	50.6715	0.0027
29/09/2019	94.0809	0.3215	0.4555	0.7770	4.2725	219.1599	34.1159	38.8920	50.8498	0.0013
30/09/2019	94.0277	0.3334	0.4316	0.7650	4.2978	219.1599	34.7611	38.8867	50.8228	0.0037
Mínimo	93.0226	0.0848	0.2715	0.5438	2.5112	204.5332	14.3398	37.8643	49.8978	0.0001

Observaciones: