

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Valores promedio diarios)**

PERMISIONARIO: **CONSORCIO MEXI-GAS, S.A. de C.V.**  
 PUNTO DE MEDICIÓN: **Venta de Carpio**  
 ZONA DE MEDICIÓN: **SUR**



FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	83.0 MÍN.	3.0 MÁX.	6.0 MÁX.	6.0 MÁX.	11.0 MÁX.	271.15 MÁX	110.0 MÁX.	36.8 MÍN.	47.3 MÍN.	6.0 MÁX.	150.0 MÁX.	0.2 MÁX.
01/02/2022	95.9515	0.4189	1.3130	1.7318	2.1920	245.6949	10.9700	37.8000	49.7900	0.1166		
02/02/2022	95.8676	0.4375	1.3206	1.7581	2.2586	245.2129	10.9700	37.8000	49.7800	0.1057		
03/02/2022	95.9772	0.4060	1.3271	1.7331	2.1759	245.0749	10.9300	37.7900	49.7900	0.0946		
04/02/2022	95.9616	0.4270	1.3402	1.7672	2.1682	243.6243	10.9000	37.7700	49.7500	0.0828		
05/02/2022	96.0581	0.5098	1.2377	1.7475	2.0924	244.2038	11.3900	37.7500	49.7400	0.0910		
06/02/2022	95.9698	0.4944	1.2169	1.7113	2.2031	245.0908	12.1600	37.8100	49.7900	0.0285		
07/02/2022	95.9678	0.4681	1.2197	1.6878	2.2361	244.8262	11.3200	37.8200	49.8100	0.0688		
08/02/2022	95.5799	0.4566	1.3168	1.7734	2.5279	244.7686	11.2300	37.8700	49.8100	0.0610		
09/02/2022	95.5842	0.5042	1.2769	1.7811	2.4964	246.6275	11.2400	37.8800	49.7900	0.0898		
10/02/2022	95.5367	0.5188	1.2676	1.7864	2.5520	246.3148	11.4100	37.8800	49.7900	0.1038		
11/02/2022	95.0607	0.4990	1.3880	1.8870	2.9277	245.4576	11.3100	37.9500	49.7900	0.0994		
12/02/2022	95.2636	0.4397	1.4187	1.8584	2.7505	244.3036	11.3100	37.9100	49.7900	0.0931		
13/02/2022	95.3424	0.4857	1.3388	1.8246	2.7041	244.6746	11.1000	37.9100	49.8000	0.0873		
14/02/2022	95.6346	0.4603	1.3288	1.7890	2.4611	244.5556	11.2800	37.8500	49.7800	0.0758		
15/02/2022	95.9726	0.4731	1.1724	1.6455	2.2610	245.4930	11.0900	37.8500	49.8500	0.1176		
16/02/2022	95.8353	0.4182	1.3420	1.7602	2.2996	244.4669	10.8200	37.8100	49.7800	0.1299		
17/02/2022	95.9973	0.4513	1.2355	1.6868	2.2056	244.8355	10.7300	37.8100	49.8100	0.1253		
18/02/2022	95.8714	0.4409	1.3318	1.7726	2.2436	245.5014	11.0600	37.7900	49.7600	0.1450		
19/02/2022	95.8472	0.4676	1.2991	1.7667	2.2800	245.2652	10.9000	37.8000	49.7700	0.1179		
20/02/2022	96.0189	0.4427	1.2801	1.7227	2.1527	245.0430	10.9000	37.7800	49.7800	0.1063		
21/02/2022	96.0695	0.4571	1.2483	1.7054	2.1056	245.1066	10.8700	37.7800	49.7800	0.1585		
22/02/2022	96.0327	0.4800	1.2842	1.7642	2.0828	246.1701	10.8100	37.7500	49.7400	0.1482		
23/02/2022	96.0997	0.5200	1.2015	1.7215	2.0575	247.1529	10.8500	37.7700	49.7500	0.1588		
24/02/2022	95.7135	0.4892	1.2864	1.7756	2.3762	247.3725	11.3000	37.8400	49.7800	0.1234		
25/02/2022	95.7357	0.4691	1.3128	1.7819	2.3543	247.5815	10.9500	37.8300	49.7800	0.1590		
26/02/2022	95.5677	0.5104	1.2886	1.7990	2.5012	247.0660	10.9800	37.8700	49.7800	0.1423		
27/02/2022	95.5783	0.4774	1.3260	1.8035	2.4895	244.4027	11.1900	37.8600	49.7800	0.1259		
28/02/2022	95.6408	0.4960	1.2316	1.7276	2.4900	245.2354	11.2900	37.9000	49.8300	0.1003		

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

<b>Mínimo</b>	95.0607	0.4060	1.1724	1.6455	2.0575	243.6243	10.7300	37.7500	49.7400	0.0285		
<b>Promedio</b>	95.7763	0.4685	1.2911	1.7596	2.3445	245.3972	11.1164	37.8296	49.7846	0.1092		
<b>Máximo</b>	96.0997	0.5200	1.4187	1.8870	2.9277	247.5815	12.1600	37.9500	49.8500	0.1590		
<b>Desv. Est.</b>	0.26598	0.03203	0.05646	0.05135	0.21843	1.01791	0.28688	0.05246	0.02442	0.03151		

Observaciones: **DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.**

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Registros Máximos diarios)**

PERMISIONARIO: **CONSORCIO MEXI-GAS, S.A. de C.V.**  
 PUNTO DE MEDICIÓN: **Venta de Carpio**  
 ZONA DE MEDICIÓN: **SUR**



FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	83.0 MÍN.	3.0 MÁX.	6.0 MÁX.	6.0 MÁX.	11.0 MÁX.	271.15 MÁX	110.0 MÁX.	43.6 MÁX.	53.2 MÁX.	6.0 MÁX.	150.0 MÁX.	0.2 MÁX.
01/02/2022	96.1287	0.4398	1.3593	1.7681	2.3702	247.9852	13.2900	37.8700	49.8300	0.2118		
02/02/2022	96.0373	0.4727	1.4054	1.8128	2.3867	246.1803	13.2900	37.8600	49.8100	0.1883		
03/02/2022	96.1097	0.4432	1.3985	1.8098	2.2705	246.2860	16.3000	37.8500	49.8300	0.2000		
04/02/2022	96.0872	0.4524	1.3746	1.8038	2.3036	245.0247	14.9900	37.8200	49.7900	0.1765		
05/02/2022	96.1951	0.6079	1.3507	1.8010	2.1789	245.3417	16.6000	37.7700	49.7600	0.1647		
06/02/2022	96.2004	0.5905	1.3946	1.8188	2.3797	246.3257	16.6000	37.8400	49.8300	0.1883		
07/02/2022	96.1258	0.5410	1.3280	1.7674	2.4421	247.2504	38.5100	37.8600	49.8500	0.1412		
08/02/2022	95.7699	0.5128	1.3899	1.8713	2.7364	246.3535	41.1200	37.9400	49.8800	0.2118		
09/02/2022	95.7161	0.5334	1.3408	1.8416	2.6005	248.9626	12.6800	37.9400	49.8500	0.1765		
10/02/2022	95.8161	0.6122	1.3587	1.9408	2.7665	249.0078	12.8800	37.9600	49.8500	0.1883		
11/02/2022	95.4352	0.5803	1.4643	1.9613	3.2465	249.1193	39.2100	38.0800	49.9400	0.2118		
12/02/2022	95.4306	0.5024	1.5059	1.9692	3.0013	246.1676	12.7800	37.9800	49.8500	0.2000		
13/02/2022	95.6938	0.5342	1.3901	1.8944	2.9204	247.0501	12.6800	37.9800	49.8700	0.2118		
14/02/2022	96.0799	0.5227	1.4578	1.8990	2.6888	245.7228	40.8200	37.9100	49.8500	0.1647		
15/02/2022	96.1573	0.5169	1.3050	1.7025	2.4333	247.9747	12.7800	37.9000	49.8800	0.2000		
16/02/2022	96.0049	0.4828	1.3885	1.8131	2.4385	245.7592	12.6800	37.8400	49.8500	0.2236		
17/02/2022	96.3889	0.5503	1.3577	1.7795	2.4236	245.9841	37.9100	37.8600	49.9300	0.2824		
18/02/2022	96.1082	0.4864	1.3837	1.8114	2.3803	246.5859	17.8100	37.8400	49.8100	0.2588		
19/02/2022	95.9770	0.5566	1.3869	1.8426	2.3720	248.0127	17.0000	37.8200	49.8200	0.2471		
20/02/2022	96.3015	0.4843	1.3753	1.7960	2.4473	247.5713	40.7200	37.8700	49.8300	0.2000		
21/02/2022	96.3224	0.4896	1.3198	1.7638	2.2388	246.7415	13.3900	37.9200	49.8700	0.2941		
22/02/2022	96.1462	0.5126	1.3409	1.8150	2.2858	248.7260	13.4900	37.8200	49.7900	0.2471		
23/02/2022	96.2739	0.5699	1.2971	1.7844	2.1988	249.0260	13.4900	37.8000	49.7900	0.3059		
24/02/2022	96.0204	0.5462	1.3481	1.8291	2.5929	248.9894	13.4900	37.9500	49.8300	0.2471		
25/02/2022	95.8888	0.5324	1.3931	1.8327	2.5260	250.7126	17.9100	37.9000	49.8200	0.2824		
26/02/2022	95.6955	0.5878	1.3581	1.8875	2.6717	250.4736	38.3100	37.9400	49.8500	0.2471		
27/02/2022	95.8596	0.5597	1.4388	1.9295	2.7219	247.9240	40.6200	37.9100	49.8300	0.2236		
28/02/2022	95.8700	0.5677	1.3136	1.7712	2.6900	248.2008	38.6100	38.0000	49.9100	0.2000		


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<b>Mínimo</b>	95.4306	0.4398	1.2971	1.7025	2.1789	245.0247	12.6800	37.7700	49.7600	0.1412		
<b>Promedio</b>	95.9943	0.5282	1.3759	1.8328	2.5255	247.4807	22.4986	37.8939	49.8429	0.2177		
<b>Máximo</b>	96.3889	0.6122	1.5059	1.9692	3.2465	250.7126	41.1200	38.0800	49.9400	0.3059		
<b>Dev. Est.</b>	0.24818	0.04796	0.04861	0.06488	0.25518	1.51864	12.06446	0.06983	0.04108	0.04144		

Observaciones: **DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.**

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Registros Mínimos diarios)**

<b>PERMISIONARIO:</b>	<b>CONSORCIO MEXI-GAS, S.A. de C.V.</b>	
<b>PUNTO DE MEDICIÓN:</b>	<b>Venta de Carpio</b>	
<b>ZONA DE MEDICIÓN:</b>	<b>SUR</b>	

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	83.0 MÍN.	3.0 MÁX.	6.0 MÁX.	6.0 MÁX.	11.0 MÁX.	271.15 MÁX	110.0 MÁX.	36.8 MÍN.	47.3 MÍN.	6.0 MÁX.	150.0 MÁX.	0.2 MÁX.
01/02/2022	95.7169	0.3881	1.2658	1.6848	2.0133	244.6351	8.8600	37.7300	49.7400	0.0235		
02/02/2022	95.7004	0.4071	1.2641	1.7072	2.1383	244.3544	8.5600	37.7700	49.7500	0.0118		
03/02/2022	95.8595	0.3634	1.2410	1.6612	2.0665	243.6429	8.8600	37.7500	49.7400	0.0118		
04/02/2022	95.7840	0.4095	1.2805	1.7039	2.0878	241.5840	0.9200	37.7200	49.7200	0.0000		
05/02/2022	95.9329	0.4361	1.0987	1.6939	1.9815	241.7907	9.4700	37.7300	49.7100	0.0000		
06/02/2022	95.6850	0.4133	1.0946	1.6373	2.0140	243.8826	9.4700	37.7500	49.7400	0.0118		
07/02/2022	95.7237	0.3949	1.1644	1.6335	2.1248	243.2808	0.1200	37.8000	49.7600	0.0118		
08/02/2022	95.3531	0.4022	1.2617	1.6872	2.3945	243.4555	1.9300	37.8100	49.7300	0.0118		
09/02/2022	95.4482	0.4667	1.1871	1.6993	2.3548	244.5904	5.9500	37.8000	49.7200	0.0118		
10/02/2022	95.3360	0.4426	1.1500	1.6796	2.3752	244.8375	5.9500	37.8200	49.6700	0.0000		
11/02/2022	94.7205	0.4407	1.2947	1.7449	2.5535	243.4369	5.9500	37.8500	49.7000	0.0118		
12/02/2022	94.9690	0.3868	1.3435	1.8131	2.6078	243.1328	9.7700	37.8200	49.6900	0.0000		
13/02/2022	95.1205	0.3805	1.2772	1.7034	2.4912	243.5333	9.7700	37.8500	49.7400	0.0353		
14/02/2022	95.3653	0.4011	1.1189	1.6176	2.1695	243.3860	9.3700	37.7900	49.7200	0.0353		
15/02/2022	95.7659	0.3926	1.0897	1.5795	2.1239	244.4190	9.3700	37.8000	49.8100	0.0353		
16/02/2022	95.6464	0.3047	1.2927	1.6787	2.1920	243.1778	8.9600	37.7800	49.7600	0.0471		
17/02/2022	95.7412	0.3864	1.0322	1.4788	2.0224	243.8312	8.7600	37.7700	49.7800	0.0118		
18/02/2022	95.7249	0.4091	1.2373	1.7097	2.0659	244.3435	8.7600	37.7500	49.7300	0.0471		
19/02/2022	95.7196	0.4154	1.1905	1.6874	2.2054	244.3165	8.9600	37.7800	49.7100	0.0353		
20/02/2022	95.6444	0.4114	1.2079	1.6812	1.9252	243.6227	8.9600	37.7200	49.7400	0.0118		
21/02/2022	95.8561	0.4153	1.2030	1.6681	1.9096	244.1088	7.6600	37.7200	49.7500	0.0471		
22/02/2022	95.8568	0.4482	1.2267	1.7125	1.9793	244.7608	8.9600	37.7100	49.7000	0.0588		
23/02/2022	95.9170	0.4663	1.1569	1.6615	1.9486	245.2473	8.8600	37.7100	49.7000	0.0706		
24/02/2022	95.3852	0.4621	1.1864	1.7092	2.1431	245.7559	8.8600	37.7900	49.7400	0.0706		
25/02/2022	95.5369	0.4134	1.1939	1.7263	2.2036	245.1128	0.7200	37.7700	49.7300	0.0471		
26/02/2022	95.3220	0.4401	1.2336	1.7351	2.3942	244.1964	0.7200	37.8100	49.7100	0.0353		
27/02/2022	95.1638	0.4206	1.2286	1.7271	2.2815	242.1653	8.9600	37.8000	49.7400	0.0000		
28/02/2022	95.3823	0.4292	1.1369	1.6579	2.2959	242.8464	5.5500	37.8200	49.7900	0.0118		

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

<b>Mínimo</b>	94.7205	0.3047	1.0322	1.4788	1.9096	241.5840	0.1200	37.7100	49.6700	0.0000		
<b>Promedio</b>	95.5492	0.4124	1.2021	1.6814	2.1808	243.8374	7.1075	37.7757	49.7329	0.0252		
<b>Máximo</b>	95.9329	0.4667	1.3435	1.8131	2.6078	245.7559	9.7700	37.8500	49.8100	0.0706		
<b>Dev. Est.</b>	0.30276	0.03385	0.07376	0.05913	0.19247	0.99293	3.19062	0.04140	0.03041	0.02165		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.