

**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.
01/10/2021	95.5376	0.4569	1.2835	1.7404	2.6112	218.6505	60.3300	37.9000	49.8400	0.2119	<10.8	0.00
02/10/2021	95.5437	0.4425	1.2582	1.7007	2.6503	190.0656	29.9900	37.9300	49.8700	0.1628		
03/10/2021	95.5145	0.4334	1.2996	1.7330	2.6344	224.2214	26.0200	37.9200	49.8600	0.1453		
04/10/2021	95.3851	0.4496	1.3010	1.7506	2.7352	244.6170	25.8000	37.9500	49.8600	0.1377		
05/10/2021	95.4977	0.4369	1.2705	1.7075	2.6795	230.7074	24.5400	37.9400	49.8800	0.1472		
06/10/2021	95.3294	0.4471	1.3148	1.7619	2.7809	222.7544	23.4800	37.9500	49.8600	0.1653		
07/10/2021	95.4535	0.4456	1.3087	1.7543	2.6555	242.9008	24.0000	37.9300	49.8500	0.1514		
08/10/2021	95.6922	0.4611	1.1830	1.6441	2.5425	229.8494	24.4200	37.9300	49.9000	0.1587		
09/10/2021	95.5043	0.4388	1.2554	1.6942	2.6904	200.0161	46.8600	37.9400	49.8900	0.1915		
10/10/2021	95.5104	0.4318	1.2286	1.6604	2.7019	211.3711	66.1400	37.9700	49.9200	0.1669		
11/10/2021	95.3494	0.4520	1.2909	1.7429	2.7703	245.3216	66.3900	37.9700	49.8800	0.2150		
12/10/2021	95.3087	0.5121	1.2435	1.7557	2.7846	249.3486	20.8000	37.9800	49.8600	0.2250		
13/10/2021	95.2314	0.4865	1.3007	1.7872	2.8362	248.1190	9.6100	37.9800	49.8500	0.2193		
14/10/2021	95.2771	0.4612	1.2881	1.7494	2.8370	246.9643	9.2800	37.9800	49.8800	0.2284		
15/10/2021	95.3499	0.5097	1.2344	1.7441	2.7754	247.3586	9.8300	37.9700	49.8600	0.1410		
16/10/2021	95.4394	0.5077	1.1497	1.6574	2.7725	246.1678	10.5600	38.0000	49.9200	0.1140		
17/10/2021	95.5555	0.4778	1.1950	1.6728	2.6503	244.4082	11.5300	37.9500	49.8900	0.1009		
18/10/2021	95.6580	0.5611	1.1468	1.7079	2.5109	246.7144	10.6900	37.9000	49.8300	0.1283		
19/10/2021	97.2638	0.5091	1.2768	1.7857	0.8357	202.3882	10.2500	37.3800	49.5100	0.1575		
20/10/2021	96.3490	0.4888	0.9689	1.4577	2.0582	248.0126	10.6300	37.8700	49.9400	0.0895		
21/10/2021	95.8124	0.4862	1.1765	1.6627	2.3943	249.1145	10.4500	37.8900	49.8600	0.1243		
22/10/2021	95.7805	0.4639	1.2462	1.7100	2.3988	246.7937	11.0700	37.8600	49.8200	0.1835		
23/10/2021	95.5824	0.4751	1.2758	1.7509	2.5540	246.2209	10.3000	37.8900	49.8200	0.2221		
24/10/2021	95.5855	0.4408	1.2966	1.7374	2.5717	246.6167	10.0900	37.8900	49.8400	0.1798		
25/10/2021	95.6858	0.4854	1.2597	1.7451	2.4647	245.8279	10.2800	37.8600	49.8000	0.2397		
26/10/2021	95.7405	0.5274	1.1818	1.7092	2.4293	246.7623	9.6800	37.8800	49.8200	0.2444		
27/10/2021	95.6454	0.5185	1.2051	1.7236	2.5019	249.0171	9.2000	37.9000	49.8300	0.2955		
28/10/2021	95.8503	0.5066	1.1608	1.6673	2.3595	248.1884	9.8700	37.8700	49.8400	0.1904		
29/10/2021	95.7033	0.5349	1.2181	1.7530	2.4134	249.0279	10.1100	37.8600	49.7900	0.1244		
30/10/2021	95.6445	0.5188	1.1959	1.7147	2.5088	247.5853	10.0300	37.9000	49.8400	0.1593		
31/10/2021	95.6843	0.4940	1.2221	1.7162	2.4669	248.4974	9.9600	37.8900	49.8300	0.1961		

\*/ 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>	95.2314	0.4318	0.9689	1.4577	0.8357	190.0656	9.2000	37.3800	49.5100	0.0895		
<b>Promedio</b>	95.6279	0.4794	1.2334	1.7128	2.5347	237.5358	20.3932	37.9042	49.8465	0.1747		
<b>Máximo</b>	97.2638	0.5611	1.3148	1.7872	2.8370	249.3486	66.3900	38.0000	49.9400	0.2955		
<b>Desv. Est.</b>	0.37273	0.03461	0.07022	0.06051	0.35906	16.79436	17.03024	0.10567	0.07139	0.04718		

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.
01/10/2021	95.7179	0.5103	1.4966	1.8320	3.0024	245.7085	69.5700	37.9900	49.8800	0.3059		
02/10/2021	95.6760	0.5076	1.3188	1.7452	2.7824	243.3854	69.5700	37.9800	49.9200	0.2824		
03/10/2021	95.6907	0.4657	1.5074	1.9513	2.7767	245.1292	31.3800	38.0100	49.9200	0.2471		
04/10/2021	95.5015	0.4777	1.3681	1.8149	2.9447	247.0253	30.7700	38.0200	49.9500	0.2353		
05/10/2021	95.7146	0.4995	1.3386	1.7600	2.8626	246.0024	28.6600	38.0000	49.9500	0.2236		
06/10/2021	95.6210	0.5013	1.3897	1.8265	3.0249	245.6919	26.5500	38.0200	49.9200	0.2941		
07/10/2021	95.7706	0.4705	1.4102	1.8311	2.7851	247.4586	30.2700	37.9800	49.8800	0.2588		
08/10/2021	95.8667	0.5125	1.2919	1.7162	2.6717	244.5490	29.8700	37.9800	49.9500	0.2588		
09/10/2021	95.8418	0.5025	1.3371	1.7727	2.8100	244.1790	73.5900	37.9800	49.9300	0.3412		
10/10/2021	95.6283	0.4566	1.2970	1.6892	2.9869	244.4262	75.3900	38.0600	49.9700	0.2588		
11/10/2021	95.5216	0.5232	1.3512	1.8481	2.9148	247.4767	75.7000	38.0400	49.9500	0.3294		
12/10/2021	95.6746	0.5420	1.3428	1.8593	3.1428	250.7597	75.7000	38.0900	49.9300	0.3059		
13/10/2021	95.4863	0.5554	1.3585	1.8386	3.0356	249.6410	12.5800	38.0500	49.9100	0.3294		
14/10/2021	95.5099	0.5147	1.3844	1.8060	3.0226	248.8119	10.6700	38.0300	49.9100	0.3177		
15/10/2021	95.6448	0.5789	1.3326	1.8133	3.0096	248.8112	12.1800	38.0300	49.9000	0.2706		
16/10/2021	95.6169	0.5998	1.2478	1.7311	3.0033	250.7393	12.6800	38.0900	50.0200	0.1883		
17/10/2021	95.8383	0.5865	1.2521	1.7210	2.9521	248.4787	12.8800	38.0400	49.9500	0.1765		
18/10/2021	95.8010	0.6177	1.2654	1.7670	2.6017	250.5600	12.4800	37.9300	49.8600	0.2118		
19/10/2021	99.3311	0.5418	1.3525	1.8333	2.7746	244.8430	12.7800	37.9500	50.2100	0.3412		
20/10/2021	99.3529	0.5612	1.2746	1.7443	2.5148	255.3223	12.6800	37.9600	50.2300	0.2353		
21/10/2021	96.0128	0.5416	1.2324	1.6929	2.5441	251.1234	12.5800	37.9500	49.9200	0.2941		
22/10/2021	96.0933	0.5335	1.3547	1.7775	2.5827	249.0760	12.6800	37.9100	49.8800	0.2706		
23/10/2021	95.8348	0.5397	1.3820	1.8248	2.7503	247.8447	12.7800	37.9600	49.8800	0.3647		
24/10/2021	95.8347	0.4870	1.3472	1.7840	2.7601	248.4103	12.1800	37.9500	49.8700	0.2941		
25/10/2021	95.8415	0.5497	1.3479	1.8505	2.6196	247.5101	12.5800	37.9100	49.8500	0.5059		
26/10/2021	95.9430	0.5760	1.2663	1.7628	2.5989	248.8835	12.5800	37.9200	49.8500	0.3530		
27/10/2021	95.9049	0.5468	1.2986	1.8270	2.7371	250.6336	10.9700	37.9300	49.8700	0.5412		
28/10/2021	96.0264	0.5702	1.4467	1.8640	2.6346	249.9782	12.3800	37.9000	49.8800	0.4118		
29/10/2021	96.0295	0.5817	1.3434	1.8430	2.5942	250.9001	12.6800	37.8900	49.8700	0.2000		
30/10/2021	95.8066	0.5713	1.2891	1.7925	2.6884	249.2393	12.6800	37.9600	49.8700	0.2588		
31/10/2021	95.8076	0.5759	1.2916	1.8100	2.7111	250.2431	12.5800	38.0100	49.9200	0.2941		


\*/ 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>	95.4863	0.4566	1.2324	1.6892	2.5148	243.3854	10.6700	37.8900	49.8500	0.1765		
<b>Promedio</b>	95.9981	0.5354	1.3393	1.7977	2.8013	248.1562	27.5039	37.9845	49.9290	0.2968		
<b>Máximo</b>	99.3529	0.6177	1.5074	1.9513	3.1428	255.3223	75.7000	38.0900	50.2300	0.5412		
<b>Desv. Est.</b>	0.90701	0.04159	0.06613	0.05708	0.17494	2.65579	23.79333	0.05458	0.08696	0.08098		

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.
01/10/2021	95.0478	0.3354	1.1769	1.6824	2.4457	189.0361	51.7800	37.8600	49.8100	0.0706		
02/10/2021	95.3747	0.4143	1.1611	1.6580	2.5148	186.0242	51.7800	37.8800	49.8500	0.0706		
03/10/2021	95.2604	0.4105	1.2583	1.7072	2.4683	187.7024	22.8300	37.8500	49.7200	0.0471		
04/10/2021	95.1381	0.4207	1.2130	1.6534	2.6181	242.7626	22.3300	37.9000	49.8000	0.0471		
05/10/2021	95.3199	0.3938	1.1560	1.5860	2.5295	191.7059	21.8300	37.8900	49.8400	0.0588		
06/10/2021	95.0507	0.3997	1.1660	1.6449	2.6169	189.8784	20.2200	37.9000	49.8300	0.0706		
07/10/2021	95.2643	0.4066	1.1988	1.6677	2.4366	195.0419	19.6200	37.8900	49.8000	0.0588		
08/10/2021	95.4925	0.4227	1.1174	1.5884	2.3645	190.6056	19.2200	37.8800	49.8500	0.0588		
09/10/2021	95.3650	0.3835	1.1300	1.6188	2.3991	186.2275	19.2200	37.8900	49.8300	0.0588		
10/10/2021	95.1957	0.3787	1.1865	1.6250	2.5921	186.3558	55.9000	37.9400	49.8900	0.0706		
11/10/2021	95.2128	0.3991	1.2313	1.6789	2.6635	242.5818	56.9000	37.9300	49.8000	0.0941		
12/10/2021	94.9414	0.4774	1.1434	1.6331	2.5562	246.7143	56.9000	37.9300	49.7900	0.1177		
13/10/2021	95.0426	0.4106	1.2214	1.6991	2.6295	246.7101	7.7600	37.9100	49.8000	0.0824		
14/10/2021	95.0404	0.4070	1.2056	1.6773	2.6761	245.0081	7.9600	37.9500	49.8500	0.1177		
15/10/2021	95.0461	0.4610	1.1465	1.6661	2.5016	245.0555	7.9600	37.8900	49.8100	0.1177		
16/10/2021	95.1877	0.3792	1.0639	1.5426	2.5455	243.3359	8.1600	37.9100	49.8200	0.0235		
17/10/2021	95.2472	0.4003	1.1146	1.5710	2.4802	243.0134	10.3700	37.9200	49.8300	0.0235		
18/10/2021	95.5384	0.4942	1.1022	1.6671	2.4042	244.1463	8.3600	37.8600	49.7800	0.0235		
19/10/2021	95.3318	0.4683	1.1022	0.5418	2.4042	184.8739	8.2600	37.1500	49.3600	0.0118		
20/10/2021	95.6717	0.4436	1.1022	0.5211	2.4042	239.1685	8.2600	37.6200	49.8100	0.0118		
21/10/2021	95.6692	0.4255	1.1166	1.6135	2.2084	247.3908	8.1600	37.8300	49.8200	0.0118		
22/10/2021	95.5791	0.3874	1.1490	1.6062	2.1853	244.7591	9.5700	37.7800	49.7500	0.0824		
23/10/2021	95.4173	0.4241	1.2017	1.7035	2.3284	244.5662	8.2600	37.8300	49.7700	0.0941		
24/10/2021	95.3692	0.3871	1.2353	1.6884	2.3655	244.5480	8.0600	37.8400	49.8100	0.0118		
25/10/2021	95.4873	0.4254	1.1763	1.6789	2.3594	244.5253	8.0600	37.8200	49.7200	0.0706		
26/10/2021	95.5286	0.4816	1.0940	1.6367	2.3037	244.9457	7.9600	37.8300	49.7800	0.1412		
27/10/2021	95.3098	0.4738	1.1288	1.6431	2.3116	247.1210	7.5600	37.8700	49.7700	0.1177		
28/10/2021	95.4026	0.4173	1.0644	1.5992	2.2280	246.3473	7.7600	37.8500	49.7700	0.0588		
29/10/2021	95.4537	0.4823	1.0844	1.6039	2.2360	247.0195	7.7600	37.8200	49.7300	0.0471		
30/10/2021	95.4077	0.4731	1.1327	1.6554	2.3941	245.7829	7.8600	37.8500	49.7700	0.0235		
31/10/2021	95.3959	0.4480	1.1859	1.6675	2.2676	246.6046	7.8600	37.8000	49.7200	0.0941		

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<b>Mínimo</b>	94.9414	0.3354	1.0639	0.5211	2.1853	184.8739	7.5600	37.1500	49.3600	0.0118		
<b>Promedio</b>	95.3158	0.4236	1.1538	1.5718	2.4335	226.7600	18.5319	37.8410	49.7832	0.0641		
<b>Máximo</b>	95.6717	0.4942	1.2583	1.7072	2.6761	247.3908	56.9000	37.9500	49.8900	0.1412		
<b>Desv. Est.</b>	0.19374	0.03817	0.05181	0.28069	0.13888	26.77019	16.96388	0.14232	0.08890	0.03631		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.