

**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.
01/04/2021	95.6652	0.5607	1.0511	1.6119	2.5709	250.1503	38.1300	37.9800	49.9200	0.0723	<10.8	0.00
02/04/2021	95.5640	0.4986	1.1441	1.6427	2.6364	249.9892	18.6800	37.9900	49.9200	0.0522		
03/04/2021	95.1284	0.4920	1.1674	1.6594	2.9709	253.4246	18.9000	38.1400	50.0000	0.0068		
04/04/2021	95.1945	0.5287	1.1345	1.6633	2.8521	255.4718	19.0500	38.1500	49.9900	0.0207		
05/04/2021	95.2314	0.5266	1.1054	1.6319	2.8876	254.2409	20.4200	38.1400	50.0100	0.0744		
06/04/2021	95.3770	0.6059	1.0740	1.6799	2.7740	251.8630	19.6000	38.0200	49.9000	0.3640		
07/04/2021	95.6859	0.5182	1.2191	1.7372	2.4243	250.9456	21.5800	37.8900	49.8200	0.3732		
08/04/2021	95.9401	0.5304	1.1565	1.6869	2.2353	248.9689	23.2100	37.8400	49.8100	0.3640		
09/04/2021	95.9215	0.5410	1.1053	1.6462	2.2773	248.9811	23.8600	37.8800	49.8500	0.3719		
10/04/2021	95.8136	0.5748	1.0776	1.6524	2.3731	249.2199	25.5200	37.9100	49.8500	0.3950		
11/04/2021	95.7593	0.6056	1.0302	1.6358	2.4441	248.9586	25.8700	37.9400	49.8700	0.3664		
12/04/2021	95.6915	0.5538	1.0701	1.6239	2.5157	248.6819	52.3700	37.9600	49.9100	0.2838		
13/04/2021	95.8055	0.5231	1.0646	1.5877	2.4353	248.6918	63.7700	37.9600	49.9200	0.2523		
14/04/2021	95.8845	0.5117	1.0516	1.5633	2.3747	248.6924	58.3100	37.9600	49.9400	0.2255		
15/04/2021	95.9351	0.5102	1.0429	1.5531	2.3217	248.9771	64.2000	37.9500	49.9400	0.2658		
16/04/2021	96.0203	0.5352	0.9843	1.5195	2.2844	248.5849	65.3700	37.9400	49.9400	0.3053		
17/04/2021	95.9725	0.5667	1.0044	1.5710	2.2867	248.5134	65.5500	37.9200	49.9000	0.3249		
18/04/2021	95.9821	0.5145	1.0183	1.5328	2.3360	248.1054	62.9300	37.9400	49.9400	0.3023		
19/04/2021	96.0075	0.5274	1.0266	1.5541	2.2844	248.9808	60.4800	37.9200	49.9200	0.2969		
20/04/2021	95.9946	0.5268	1.0324	1.5592	2.2937	250.3264	59.0700	37.9200	49.9100	0.2848		
21/04/2021	96.0875	0.5744	0.9440	1.5184	2.2431	249.7193	56.6300	37.9200	49.9200	0.2985		
22/04/2021	96.2894	0.5497	0.9344	1.4841	2.0923	248.8350	60.1000	37.8800	49.9200	0.2344		
23/04/2021	96.2589	0.5955	0.8824	1.4779	2.1222	249.2878	61.9300	37.8900	49.9200	0.2736		
24/04/2021	96.0797	0.5748	0.9313	1.5061	2.2662	249.5204	62.7600	37.9300	49.9300	0.2851		
25/04/2021	96.1957	0.6039	0.9183	1.5223	2.1403	249.3213	61.9700	37.8800	49.8900	0.2809		
26/04/2021	96.2117	0.6480	0.9237	1.5717	2.0749	249.4460	61.3600	37.8400	49.8300	0.2453		
27/04/2021	96.0562	0.5924	0.9631	1.5555	2.2389	251.0061	64.4900	37.9000	49.8900	0.2713		
28/04/2021	95.9425	0.5719	0.9848	1.5567	2.3454	250.4354	62.3600	37.9400	49.9100	0.2917		
29/04/2021	96.1257	0.5859	0.9564	1.5423	2.1867	250.1075	59.0200	37.8900	49.8900	0.2395		
30/04/2021	96.0690	0.5911	0.9871	1.5782	2.2065	250.0457	56.6600	37.8800	49.8700	0.2822		

\*/ 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>	95.1284	0.4920	0.8824	1.4779	2.0749	248.1054	18.6800	37.8400	49.8100	0.0068		
<b>Promedio</b>	95.8630	0.5547	1.0329	1.5875	2.3832	249.9831	47.1383	37.9433	49.9077	0.2568		
<b>Máximo</b>	96.2894	0.6480	1.2191	1.7372	2.9709	255.4718	65.5500	38.1500	50.0100	0.3950		
<b>Desv. Est.</b>	0.30821	0.03825	0.08352	0.06511	0.23531	1.73340	19.03334	0.07915	0.04747	0.10635		

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.
01/04/2021	95.7611	0.6267	1.1663	1.6493	2.7202	258.8013	23.6400	38.0300	49.9600	0.4353		
02/04/2021	95.7813	0.5546	1.1960	1.6761	3.4171	253.6655	23.6400	38.2500	50.1100	0.1647		
03/04/2021	95.3506	0.5637	1.2247	1.7027	3.2015	257.1064	25.2500	38.3600	50.1300	0.0706		
04/04/2021	95.3281	0.7113	1.1916	1.7118	3.2259	258.2124	24.6400	38.4500	50.1500	0.0941		
05/04/2021	95.4964	0.6186	1.2125	1.6985	3.2944	257.1500	24.6400	38.3100	50.1000	0.3177		
06/04/2021	95.4824	0.6636	1.2117	1.7797	2.9735	252.3693	24.6400	38.0700	49.9500	0.4706		
07/04/2021	95.9152	0.5849	1.2888	1.7813	2.7158	252.3661	30.8700	37.9700	49.8500	0.4589		
08/04/2021	96.0470	0.5895	1.2434	1.7506	2.3703	250.7893	30.4700	37.9000	49.8600	0.4471		
09/04/2021	96.0394	0.6025	1.1812	1.6912	2.4645	250.9513	29.9700	37.9300	49.9300	0.4824		
10/04/2021	95.9722	0.6691	1.1832	1.7081	2.4936	250.8483	31.4800	37.9500	49.8800	0.5648		
11/04/2021	95.9817	0.6817	1.1296	1.7148	2.6294	249.9889	32.0800	37.9900	49.9100	0.4942		
12/04/2021	95.8592	0.6040	1.1112	1.6539	2.6735	250.0246	82.7300	38.0100	49.9400	0.3765		
13/04/2021	95.9640	0.5617	1.1038	1.6120	2.5892	252.5284	77.4000	38.0100	49.9600	0.3294		
14/04/2021	95.9936	0.5777	1.0878	1.6059	2.4821	251.8708	69.3600	37.9800	49.9600	0.3059		
15/04/2021	96.0162	0.5512	1.1305	1.6033	2.4543	249.9029	83.3300	38.0100	49.9800	0.3883		
16/04/2021	96.1161	0.5695	1.0185	1.5495	2.3693	249.4642	93.2800	37.9900	49.9900	0.4000		
17/04/2021	96.7016	0.7180	1.1058	1.6327	2.5172	249.2285	74.5900	38.0500	50.0200	0.4000		
18/04/2021	96.0839	0.5404	1.0565	1.5830	2.4969	249.2479	74.4900	38.0000	49.9900	0.4000		
19/04/2021	96.1504	0.5544	1.0718	1.5998	2.4580	250.0822	72.2800	37.9700	49.9600	0.3883		
20/04/2021	96.1028	0.5738	1.0898	1.6230	2.3877	251.3082	70.7700	37.9500	49.9400	0.3647		
21/04/2021	96.2451	0.5956	0.9934	1.5640	2.4495	251.1803	70.1700	38.0100	49.9600	0.3765		
22/04/2021	96.4557	0.5883	0.9651	1.5140	2.2301	249.9062	70.9700	37.9200	49.9500	0.3294		
23/04/2021	96.4350	0.6523	0.9592	1.5571	2.2548	250.5756	71.3700	37.9500	49.9700	0.3530		
24/04/2021	96.1768	0.6003	0.9534	1.5389	2.3856	251.6292	78.2100	37.9600	49.9600	0.3765		
25/04/2021	96.2710	0.6457	1.0010	1.5795	2.2564	250.4962	72.4800	37.9100	49.9100	0.3765		
26/04/2021	96.3172	0.6939	0.9617	1.6129	2.1632	250.9536	73.1800	37.8800	49.8900	0.3530		
27/04/2021	96.2079	0.6690	1.0194	1.6226	2.4612	252.0479	73.1800	37.9700	49.9400	0.3412		
28/04/2021	96.0906	0.6378	1.0526	1.5943	2.5065	252.5974	74.9900	37.9900	49.9700	0.3765		
29/04/2021	96.3354	0.6185	1.0213	1.6044	2.2615	251.4017	70.8700	37.9200	49.9400	0.3294		
30/04/2021	96.1808	0.6325	1.0335	1.6118	2.4039	251.1274	65.8500	37.9800	49.9100	0.4236		

\*/ 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>	95.3281	0.5404	0.9534	1.5140	2.1632	249.2285	23.6400	37.8800	49.8500	0.0706		
<b>Promedio</b>	96.0286	0.6150	1.0988	1.6376	2.5769	251.9274	57.3607	38.0223	49.9657	0.3663		
<b>Máximo</b>	96.7016	0.7180	1.2888	1.7813	3.4171	258.8013	93.2800	38.4500	50.1500	0.5648		
<b>Desv. Est.</b>	0.31695	0.05011	0.09525	0.07016	0.32848	2.59155	23.79681	0.13741	0.07328	0.10528		

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

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
(Registros Mínimos 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.
01/04/2021	95.5166	0.4785	0.9753	1.5680	2.4886	247.1104	14.8900	37.9400	49.9000	0.2588		
02/04/2021	94.8350	0.4568	1.0446	1.5647	2.4441	247.1224	14.8900	37.9300	49.8900	0.2588		
03/04/2021	94.6921	0.4291	1.1116	1.6264	2.7304	249.4703	14.3900	38.0500	49.9300	0.2588		
04/04/2021	94.6121	0.4872	0.9097	1.5906	2.7588	253.8911	14.2900	38.0900	49.9600	0.2588		
05/04/2021	94.7260	0.4403	0.9985	1.5558	2.6583	251.0803	15.0900	38.0400	49.9400	0.2588		
06/04/2021	95.1648	0.5578	0.9627	1.6087	2.6304	250.6203	15.7000	37.9500	49.8200	0.2588		
07/04/2021	95.3616	0.4584	1.1290	1.6870	2.2460	248.9021	15.6000	37.8500	49.8000	0.2824		
08/04/2021	95.8037	0.4678	1.0476	1.6185	2.1488	246.3618	19.1100	37.8000	49.7700	0.2588		
09/04/2021	95.7027	0.4798	1.0225	1.5476	2.1852	246.9231	18.9100	37.8400	49.8100	0.2824		
10/04/2021	95.6406	0.5206	0.9358	1.5946	2.2671	247.0139	20.0200	37.8800	49.8200	0.2824		
11/04/2021	95.4890	0.5303	0.9322	1.6018	2.2518	247.7531	21.0200	37.8900	49.8300	0.2118		
12/04/2021	95.5153	0.4954	0.9994	1.5775	2.3581	246.7486	21.0200	37.9200	49.8800	0.1883		
13/04/2021	95.6429	0.4865	1.0269	1.5558	2.2819	246.9486	54.0900	37.9000	49.8800	0.1530		
14/04/2021	95.7626	0.4922	0.9920	1.5330	2.2767	247.3331	49.5700	37.9300	49.8900	0.1647		
15/04/2021	95.7058	0.4720	0.9545	1.5057	2.2487	247.8468	48.8600	37.9200	49.9100	0.1647		
16/04/2021	95.9298	0.5117	0.8962	1.4529	2.2060	247.7482	56.1000	37.9200	49.9100	0.2236		
17/04/2021	95.6867	0.5188	0.6275	1.3438	1.8166	247.1695	54.0900	37.8500	49.8600	0.1412		
18/04/2021	95.8487	0.4862	0.9826	1.4994	2.2441	245.3165	49.2600	37.9000	49.9100	0.2353		
19/04/2021	95.8018	0.5003	0.9946	1.4972	2.1513	248.0600	48.4600	37.8500	49.8600	0.2236		
20/04/2021	95.8838	0.5027	0.9255	1.4925	2.1775	249.2845	48.4600	37.8600	49.8500	0.2000		
21/04/2021	95.8266	0.5439	0.9102	1.4898	2.1210	248.5489	46.6500	37.8800	49.8900	0.2118		
22/04/2021	96.1337	0.5189	0.9037	1.4456	1.9396	247.4846	47.6600	37.8300	49.8700	0.1294		
23/04/2021	96.1083	0.5511	0.8187	1.4040	1.9839	248.1162	51.5800	37.8300	49.8600	0.1530		
24/04/2021	95.9275	0.5467	0.8939	1.4719	2.1872	248.2778	52.1800	37.9000	49.9100	0.2000		
25/04/2021	96.0174	0.5731	0.8794	1.4901	2.0480	248.3192	53.1800	37.8500	49.8600	0.2000		
26/04/2021	96.0937	0.6107	0.8882	1.5088	1.9649	248.1416	52.3800	37.8000	49.7900	0.1647		
27/04/2021	95.8258	0.5440	0.9094	1.4914	2.0928	249.8786	51.7800	37.8600	49.8300	0.1883		
28/04/2021	95.7746	0.5081	0.9261	1.5321	2.1811	249.4027	50.5700	37.8700	49.8600	0.1647		
29/04/2021	96.0095	0.5539	0.8699	1.4706	2.0446	248.5331	49.9700	37.8500	49.8400	0.1177		
30/04/2021	95.7565	0.5650	0.9659	1.5401	2.0739	248.9391	50.6700	37.8300	49.8200	0.1294		

\*/ 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>	94.6121	0.4291	0.6275	1.3438	1.8166	245.3165	14.2900	37.8000	49.7700	0.1177		
<b>Promedio</b>	95.6265	0.5096	0.9478	1.5289	2.2402	248.2782	37.3480	37.8937	49.8650	0.2075		
<b>Máximo</b>	96.1337	0.6107	1.1290	1.6870	2.7588	253.8911	56.1000	38.0900	49.9600	0.2824		
<b>Desv. Est.</b>	0.42292	0.04223	0.09276	0.07126	0.23031	1.64360	17.02476	0.06946	0.04622	0.05099		

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