


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

**(Valores promedio 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.
01/11/2021	95.5512	0.4651	1.2695	1.7346	2.5883	247.4164	10.2800	37.9100	49.8500	0.1752		
02/11/2021	95.3577	0.4771	1.3030	1.7800	2.7302	248.7719	10.4800	37.9400	49.8400	0.2027		
03/11/2021	95.6805	0.4640	1.2110	1.6749	2.5136	248.4670	10.4300	37.9200	49.8800	0.1411		
04/11/2021	95.7934	0.5229	1.2157	1.7387	2.3318	249.6093	10.7100	37.8500	49.7900	0.1522		
05/11/2021	95.7669	0.5526	1.1637	1.7162	2.3739	249.6784	10.8100	37.8700	49.8100	0.1536		
06/11/2021	95.8764	0.5294	1.1703	1.6997	2.2904	250.3311	10.8300	37.8500	49.8100	0.1301		
07/11/2021	95.5230	0.3975	1.4727	1.8702	2.4974	248.3032	10.6900	37.8300	49.7500	0.1336		
08/11/2021	95.6278	0.5309	1.3365	1.8673	2.3681	250.4719	10.6600	37.8100	49.7100	0.1837		
09/11/2021	95.6519	0.4882	1.3061	1.7943	2.4280	250.5909	10.7500	37.8500	49.7700	0.1307		
10/11/2021	95.6252	0.5522	1.2427	1.7949	2.4368	250.9039	10.5100	37.8600	49.7700	0.2418		
11/11/2021	95.4700	0.5784	1.1750	1.7535	2.6159	253.1524	10.5600	37.9400	49.8300	0.2510		
12/11/2021	95.7108	0.5500	1.2514	1.8014	2.3496	250.7792	10.9500	37.8300	49.7500	0.1972		
13/11/2021	95.7135	0.5743	1.2058	1.7801	2.3613	250.7644	11.0300	37.8500	49.7600	0.2068		
14/11/2021	95.7150	0.5800	1.2280	1.8081	2.3347	250.9297	10.8600	37.8300	49.7300	0.1729		
15/11/2021	95.6160	0.5432	1.2485	1.7917	2.4541	250.3543	10.7300	37.8600	49.7700	0.1554		
16/11/2021	95.6540	0.5903	1.1467	1.7370	2.4798	250.8673	10.9300	37.8800	49.8000	0.1860		
17/11/2021	95.6914	0.5972	1.1458	1.7430	2.4188	252.0309	10.8400	37.8800	49.7900	0.2246		
18/11/2021	95.5563	0.5126	1.3355	1.8481	2.4534	251.4732	10.9700	37.8500	49.7400	0.2260		
19/11/2021	95.5574	0.4758	1.3763	1.8521	2.4639	250.0895	11.3200	37.8300	49.7400	0.1925		
20/11/2021	95.6924	0.5109	1.2824	1.7934	2.3877	250.1197	11.0800	37.8400	49.7600	0.2070		
21/11/2021	95.8058	0.5104	1.2525	1.7628	2.3040	250.9884	10.9200	37.8300	49.7700	0.2154		
22/11/2021	95.7859	0.5770	1.1421	1.7191	2.3444	251.8675	11.2600	37.8700	49.8000	0.2287		
23/11/2021	95.7426	0.5449	1.2015	1.7464	2.3714	251.1962	11.1700	37.8600	49.7900	0.2146		
24/11/2021	95.7493	0.5934	1.1301	1.7235	2.3901	252.1813	10.7300	37.8700	49.8000	0.2252		
25/11/2021	95.7710	0.5549	1.1508	1.7058	2.3931	251.4917	10.9500	37.8700	49.8200	0.2087		
26/11/2021	95.6506	0.5122	1.2264	1.7386	2.4899	250.1451	11.1700	37.8800	49.8100	0.2182		
27/11/2021	95.6164	0.4970	1.2408	1.7377	2.5259	248.7071	10.8600	37.8900	49.8200	0.2538		
28/11/2021	95.9119	0.4976	1.1571	1.6546	2.3024	251.1429	10.9800	37.8700	49.8500	0.1964		
29/11/2021	95.8285	0.5200	1.1838	1.7038	2.3413	250.1118	10.9600	37.8600	49.8100	0.1914		
30/11/2021	95.6895	0.5129	1.2554	1.7683	2.4080	251.1874	10.8900	37.8600	49.7900	0.2552		

\*/ 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>	95.3577	0.3975	1.1301	1.6546	2.2904	247.4164	10.2800	37.8100	49.7100	0.1301		
<b>Promedio</b>	95.6794	0.5271	1.2342	1.7613	2.4249	250.4708	10.8437	37.8647	49.7903	0.1957		
<b>Máximo</b>	95.9119	0.5972	1.4727	1.8702	2.7302	253.1524	11.3200	37.9400	49.8800	0.2552		
<b>Desv. Est.</b>	0.12010	0.04583	0.07841	0.05426	0.10010	1.24576	0.24315	0.03148	0.03926	0.03686		

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.
01/11/2021	95.6693	0.5085	1.3648	1.8459	2.7801	249.4842	12.5800	37.9700	49.8800	0.2706		
02/11/2021	95.6776	0.5099	1.6077	2.0721	2.9304	250.7572	12.5800	38.0000	49.8800	0.3647		
03/11/2021	95.8595	0.5520	1.2740	1.7488	2.7528	250.8988	12.4800	37.9600	49.9300	0.2706		
04/11/2021	95.9770	0.6132	1.3349	1.8301	2.5027	250.7893	12.4800	37.8900	49.8300	0.2588		
05/11/2021	95.9775	0.6454	1.2518	1.8086	2.7448	251.2690	12.2800	37.9800	49.8500	0.3647		
06/11/2021	96.0389	0.6194	1.3592	1.8547	2.5619	251.5731	12.3800	37.8900	49.8700	0.2353		
07/11/2021	95.7370	0.5855	1.6037	1.9742	2.6604	251.4005	12.3800	37.8700	49.7900	0.2236		
08/11/2021	95.7571	0.5874	1.4266	1.9683	2.5822	251.8264	12.1800	37.9300	49.8100	0.3765		
09/11/2021	95.8209	0.5736	1.4693	1.9215	2.5716	252.6301	12.3800	37.9100	49.8400	0.3294		
10/11/2021	95.8922	0.6690	1.2994	1.8867	2.7414	252.2769	12.3800	37.9600	49.8400	0.4000		
11/11/2021	95.7419	0.6591	1.2318	1.8338	2.8418	254.7520	12.3800	38.0300	49.8800	0.3412		
12/11/2021	95.9232	0.6489	1.3235	1.8776	2.5899	252.0834	12.3800	37.9600	49.8300	0.2941		
13/11/2021	95.9186	0.6127	1.2700	1.8252	2.5645	252.2715	12.3800	37.9500	49.8300	0.3177		
14/11/2021	95.8015	0.6577	1.2763	1.8394	2.4287	251.7097	12.7800	37.8800	49.7800	0.2706		
15/11/2021	95.7984	0.5878	1.3235	1.8394	2.6563	251.8029	12.8800	37.9300	49.8200	0.3059		
16/11/2021	95.8052	0.6705	1.2219	1.7994	2.6714	252.9561	12.8800	37.9500	49.8400	0.2706		
17/11/2021	95.7801	0.6633	1.2202	1.7937	2.5980	252.9434	12.9800	37.9500	49.8400	0.3530		
18/11/2021	95.7914	0.5938	1.4029	1.9072	2.6740	252.7161	12.8800	37.9200	49.7900	0.3059		
19/11/2021	95.6576	0.5350	1.4656	1.9537	2.6811	251.5948	12.8800	37.9100	49.7900	0.3059		
20/11/2021	95.8054	0.6372	1.4188	1.8796	2.5264	251.5983	12.7800	37.8900	49.8100	0.3412		
21/11/2021	96.0015	0.5709	1.3767	1.8335	2.4491	252.0763	12.9800	37.8600	49.8100	0.3059		
22/11/2021	96.1879	0.6773	1.3109	1.8311	2.6815	252.8423	12.8800	37.9600	49.8800	0.3530		
23/11/2021	96.0454	0.6016	1.2482	1.7975	2.6971	252.3357	12.8800	37.9900	49.8900	0.3294		
24/11/2021	95.9280	0.6376	1.1887	1.7741	2.4583	252.9586	12.8800	37.8900	49.8400	0.3059		
25/11/2021	95.8986	0.6026	1.2350	1.7561	2.5125	252.7873	12.7800	37.9000	49.8400	0.3059		
26/11/2021	95.7370	0.5541	1.3252	1.8061	2.5718	252.2459	12.7800	37.9100	49.8400	0.3765		
27/11/2021	95.8463	0.5939	1.3460	1.8044	2.8023	250.3390	12.8800	38.0100	49.9200	0.3883		
28/11/2021	96.1257	0.5688	1.2689	1.7423	2.4168	252.4724	12.8800	37.8900	49.9200	0.2824		
29/11/2021	95.9857	0.5643	1.2386	1.7547	2.4325	251.3308	12.8800	37.8900	49.8500	0.2706		
30/11/2021	95.8407	0.5594	1.3498	1.8319	2.5077	252.2373	12.9800	37.8900	49.8200	0.3647		

\*/ 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>	95.6576	0.5085	1.1887	1.7423	2.4168	249.4842	12.1800	37.8600	49.7800	0.2236		
<b>Promedio</b>	95.8676	0.6020	1.3345	1.8464	2.6197	251.9653	12.6700	37.9307	49.8447	0.3161		
<b>Máximo</b>	96.1879	0.6773	1.6077	2.0721	2.9304	254.7520	12.9800	38.0300	49.9300	0.4000		
<b>Desv. Est.</b>	0.13293	0.04754	0.10422	0.07490	0.13175	0.99011	0.25237	0.04479	0.03946	0.04621		

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.
01/11/2021	95.3466	0.4150	1.2013	1.6937	2.3651	245.8536	7.9600	37.8000	49.7200	0.0000		
02/11/2021	95.1171	0.4424	1.2120	1.6948	2.4750	246.6625	8.1600	37.8000	49.6300	0.0235		
03/11/2021	95.3680	0.4185	1.0914	1.6001	2.2759	246.5849	8.0600	37.8400	49.7900	0.0235		
04/11/2021	95.5697	0.4650	1.1294	1.6601	2.1907	247.3315	8.5600	37.7800	49.7000	0.0706		
05/11/2021	95.2757	0.5059	1.0918	1.6475	2.2152	247.5869	8.9600	37.8200	49.7400	0.0353		
06/11/2021	95.5245	0.4338	1.0691	1.6120	2.1350	247.5832	8.4600	37.7900	49.7200	0.0353		
07/11/2021	95.3217	0.2919	1.1966	1.7814	2.3381	245.1990	8.4600	37.7700	49.6700	0.0353		
08/11/2021	95.3990	0.4645	1.1734	1.7479	2.2629	248.4526	8.3600	37.7500	49.6200	0.0471		
09/11/2021	95.4891	0.4283	1.1425	1.6871	2.2938	248.0177	8.3600	37.7800	49.6900	0.0471		
10/11/2021	95.2542	0.4123	1.1513	1.6830	2.2431	248.7092	8.3600	37.7800	49.6700	0.1177		
11/11/2021	95.2160	0.5368	1.1260	1.7233	2.3686	251.2720	8.5600	37.8600	49.7400	0.1294		
12/11/2021	95.4117	0.5051	1.1801	1.7550	2.0970	249.3823	9.7700	37.7500	49.6500	0.0706		
13/11/2021	95.4284	0.5320	1.1373	1.7277	2.1991	248.9736	9.3700	37.8000	49.7200	0.0706		
14/11/2021	95.6263	0.5439	1.1390	1.7685	2.2442	249.7776	9.6700	37.8000	49.6900	0.0588		
15/11/2021	95.4373	0.4785	1.1848	1.7508	2.2921	248.0475	9.4700	37.8100	49.7200	0.0471		
16/11/2021	95.4650	0.5420	1.0805	1.6975	2.2709	248.7711	9.6700	37.8100	49.7100	0.0941		
17/11/2021	95.5037	0.5523	1.0986	1.6995	2.3065	250.3383	8.7600	37.8300	49.7200	0.1294		
18/11/2021	95.2793	0.4711	1.2159	1.7824	2.2760	249.6598	8.7600	37.8100	49.7000	0.1177		
19/11/2021	95.3489	0.4431	1.3248	1.8021	2.2797	248.0515	10.3700	37.7600	49.6500	0.0824		
20/11/2021	95.5213	0.4384	1.1936	1.7327	2.2562	248.0602	9.2700	37.7800	49.6700	0.0941		
21/11/2021	95.6098	0.4480	1.1344	1.6915	2.1352	249.2454	8.8600	37.7800	49.7400	0.1177		
22/11/2021	95.3288	0.5075	0.9137	1.5529	2.0607	250.1080	10.2700	37.7900	49.7300	0.0588		
23/11/2021	95.2783	0.4642	1.1244	1.5901	2.0415	248.7445	10.2700	37.7500	49.7000	0.1059		
24/11/2021	95.6258	0.5532	1.0484	1.6603	2.2270	250.8798	8.8600	37.8200	49.7700	0.1059		
25/11/2021	95.6230	0.5046	1.0745	1.6566	2.2780	249.3371	8.9600	37.8400	49.7800	0.1059		
26/11/2021	95.5046	0.4533	1.1590	1.6894	2.4381	247.4663	10.2700	37.8400	49.7700	0.1059		
27/11/2021	95.3722	0.4458	1.1350	1.6567	2.3186	246.6921	8.7600	37.8200	49.7300	0.1177		
28/11/2021	95.7070	0.3737	1.0762	1.5497	2.1898	249.3111	8.8600	37.8400	49.8000	0.0824		
29/11/2021	95.6949	0.4622	1.1096	1.6483	2.2416	248.3159	8.7600	37.8300	49.7800	0.1059		
30/11/2021	95.5534	0.4778	1.1760	1.7248	2.2893	250.0133	8.7600	37.8300	49.7500	0.1530		

\*/ 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>	95.1171	0.2919	0.9137	1.5497	2.0415	245.1990	7.9600	37.7500	49.6200	0.0000		
<b>Promedio</b>	95.4400	0.4670	1.1364	1.6889	2.2535	248.4810	9.0000	37.8020	49.7157	0.0796		
<b>Máximo</b>	95.7070	0.5532	1.3248	1.8021	2.4750	251.2720	10.3700	37.8600	49.8000	0.1530		
<b>Desv. Est.</b>	0.14928	0.05714	0.07084	0.06508	0.09795	1.44857	0.69125	0.03010	0.04688	0.03844		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.