

**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)
	<b>83.0 MÍN.</b>	<b>3.0 MÁX.</b>	<b>6.0 MÁX.</b>	<b>6.0 MÁX.</b>	<b>11.0 MÁX.</b>	<b>271.15 MÁX</b>	<b>110.0 MÁX.</b>	<b>36.8 MÍN.</b>	<b>47.3 MÍN.</b>	<b>6.0 MÁX.</b>	<b>150.0 MÁX.</b>	<b>0.2 MÁX.</b>
01/09/2021	95.5095	0.4553	1.2868	1.7421	2.6163	246.7419	24.3300	37.9200	49.8500	0.1036		
02/09/2021	95.6093	0.4312	1.2945	1.7257	2.5387	246.0694	23.4700	37.9000	49.8500	0.1019		
03/09/2021	95.6368	0.4114	1.2825	1.6939	2.5565	243.7189	23.7600	37.9100	49.8700	0.1081		
04/09/2021	95.4834	0.4418	1.2890	1.7308	2.6736	246.2727	24.5900	37.9300	49.8600	0.1010		
05/09/2021	95.4453	0.3989	1.2816	1.6805	2.7627	228.5929	24.1600	37.9700	49.9200	0.0752		
06/09/2021	95.3335	0.4252	1.2256	1.6509	2.8887	245.7226	23.8900	38.0300	49.9600	0.0604		
07/09/2021	95.0896	0.4495	1.2601	1.7097	3.0694	246.6242	22.7700	38.0600	49.9500	0.0702		
08/09/2021	95.0273	0.4161	1.3032	1.7192	3.1226	236.6754	23.2100	38.0700	49.9600	0.1429		
09/09/2021	95.0986	0.4278	1.3049	1.7327	3.0372	245.7086	23.6300	38.0400	49.9300	0.0974		
10/09/2021	95.1291	0.4096	1.2830	1.6926	3.0519	244.6788	23.0600	38.0600	49.9600	0.0898		
11/09/2021	95.0231	0.3609	1.3642	1.7250	3.1255	243.6628	22.7000	38.0700	49.9600	0.0666		
12/09/2021	95.1027	0.3491	1.3576	1.7067	3.0697	240.4772	23.6100	38.0600	49.9700	0.0590		
13/09/2021	94.9634	0.3670	1.3890	1.7560	3.1549	245.2612	24.5800	38.0700	49.9500	0.0807		
14/09/2021	94.6701	0.3677	1.4320	1.7997	3.4008	245.8117	26.0800	38.1200	49.9600	0.0986		
15/09/2021	94.7025	0.3415	1.4391	1.7806	3.3826	245.4065	47.5800	38.1200	49.9800	0.0702		
16/09/2021	94.9493	0.3685	1.3461	1.7146	3.2055	245.5082	65.4300	38.1000	49.9900	0.0737		
17/09/2021	95.2265	0.3920	1.2719	1.6638	2.9887	244.1921	62.0800	38.0500	49.9700	0.0464		
18/09/2021	95.0071	0.4807	1.2064	1.6871	3.1746	249.2012	57.7100	38.1000	49.9700	0.0456		
19/09/2021	95.0225	0.4318	1.2721	1.7040	3.1632	216.7470	57.7100	38.0800	49.9600	0.1035		
20/09/2021	94.9348	0.4326	1.2871	1.7197	3.2240	226.6190	61.8500	38.1000	49.9600	0.1094		
21/09/2021	94.7642	0.4856	1.2523	1.7379	3.3519	248.7802	62.6300	38.1400	49.9700	0.1496		
22/09/2021	95.0728	0.3467	1.3309	1.6775	3.1202	245.0222	57.3600	38.0900	50.0000	0.0643		
23/09/2021	95.0426	0.3573	1.2917	1.6489	3.1693	244.9779	56.5300	38.1200	50.0300	0.1025		
24/09/2021	94.8277	0.4276	1.2954	1.7230	3.3082	244.7533	59.9400	38.1300	49.9900	0.1918		
25/09/2021	94.8485	0.4398	1.3117	1.7515	3.2667	211.9673	60.0200	38.1000	49.9500	0.1520		
26/09/2021	95.1919	0.4154	1.2790	1.6944	2.9882	195.4105	62.8200	38.0400	49.9500	0.1305		
27/09/2021	95.1362	0.4134	1.3213	1.7347	3.0016	238.5495	63.4300	38.0300	49.9200	0.1442		
28/09/2021	95.3148	0.4496	1.2538	1.7034	2.8443	246.7681	62.9100	38.0100	49.9200	0.1238		
29/09/2021	95.5031	0.4305	1.2659	1.6964	2.6769	245.9457	61.9600	37.9500	49.8900	0.1690		
30/09/2021	95.6332	0.4469	1.2511	1.6980	2.5491	245.7166	60.2800	37.9100	49.8600	0.1554		

\*/ 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>	94.6701	0.3415	1.2064	1.6489	2.5387	195.4105	22.7000	37.9000	49.8500	0.0456		
<b>Promedio</b>	95.1433	0.4124	1.3010	1.7134	3.0161	240.0528	43.1360	38.0427	49.9420	0.1029		
<b>Máximo</b>	95.6368	0.4856	1.4391	1.7997	3.4008	249.2012	65.4300	38.1400	50.0300	0.1918		
<b>Desv. Est.</b>	0.27486	0.03947	0.05356	0.03413	0.25694	12.32325	18.60496	0.07277	0.04649	0.03791		

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.
01/09/2021	95.7332	0.4885	1.3828	1.7957	2.7895	248.7895	27.2600	38.0000	49.8900	0.2118		
02/09/2021	95.7467	0.5084	1.4319	1.8553	2.7701	248.8509	25.6500	37.9700	49.8800	0.2000		
03/09/2021	95.7760	0.4436	1.3128	1.7260	2.7486	246.7868	26.7500	37.9800	49.9200	0.1883		
04/09/2021	95.6114	0.4903	1.3324	1.7890	2.7933	253.4191	29.6700	37.9600	49.9100	0.2000		
05/09/2021	95.5576	0.4158	1.3483	1.7471	2.8214	247.0985	27.7600	37.9900	49.9400	0.1647		
06/09/2021	95.5001	0.4499	1.2660	1.6827	3.1224	247.8584	27.7600	38.1200	50.0400	0.1177		
07/09/2021	95.2127	0.5170	1.3108	1.7813	3.3615	257.1935	43.9400	38.1600	50.0300	0.1765		
08/09/2021	95.1572	0.4901	1.3905	1.7924	3.2734	248.9150	27.7600	38.1300	50.0100	0.2353		
09/09/2021	95.2438	0.4816	1.3490	1.7767	3.1766	248.1869	27.7600	38.0900	49.9900	0.2236		
10/09/2021	95.2995	0.4744	1.3701	1.7314	3.1991	246.9816	27.7600	38.1000	49.9900	0.2353		
11/09/2021	95.1176	0.3790	1.4056	1.7547	3.1849	245.9236	26.2500	38.1000	50.0000	0.1412		
12/09/2021	95.2233	0.3971	1.4196	1.7623	3.1477	244.7376	27.0500	38.0900	50.0100	0.1647		
13/09/2021	95.2621	0.3977	1.4535	1.8225	3.2618	247.5212	28.1600	38.1000	50.0000	0.1765		
14/09/2021	94.9393	0.4189	1.4816	1.8231	3.6236	247.9059	30.7700	38.1900	50.0000	0.2236		
15/09/2021	94.8820	0.4047	1.4997	1.8309	3.5776	248.6625	72.9800	38.1700	50.0100	0.1883		
16/09/2021	95.1395	0.4122	1.4950	1.7996	3.4469	247.1104	73.0800	38.1700	50.0500	0.1530		
17/09/2021	95.3464	0.4542	1.3321	1.7062	3.0837	246.0257	71.2700	38.0800	50.0100	0.1294		
18/09/2021	95.2067	0.5366	1.2960	1.7244	3.2807	252.4286	80.6200	38.1300	50.0000	0.1294		
19/09/2021	95.1892	0.4862	1.3348	1.7608	3.3218	246.8542	64.7400	38.1200	50.0000	0.1883		
20/09/2021	95.1800	0.4750	1.3476	1.7648	3.3894	247.4708	70.0700	38.1400	49.9900	0.2353		
21/09/2021	95.1781	0.5470	1.3238	1.7829	3.7805	250.9744	73.2800	38.2500	50.0300	0.3294		
22/09/2021	95.2581	0.4246	1.4042	1.7190	3.3297	248.7200	67.7600	38.1400	50.1000	0.1412		
23/09/2021	95.3310	0.4077	1.4009	1.7234	3.5920	246.8260	66.9500	38.2100	50.0900	0.2000		
24/09/2021	95.2427	0.5821	1.4589	1.8293	3.6337	246.3286	70.3700	38.2300	50.0600	0.3647		
25/09/2021	94.9394	0.5643	1.3950	1.8101	3.3737	244.8068	69.2600	38.1400	49.9700	0.2824		
26/09/2021	95.4595	0.4428	1.3337	1.7328	3.2631	243.4855	71.0700	38.1100	50.0000	0.2471		
27/09/2021	95.3284	0.4698	1.3601	1.8011	3.2581	244.9454	73.1800	38.1000	49.9700	0.3059		
28/09/2021	95.5545	0.5171	1.3234	1.8002	3.0748	249.8598	70.8700	38.1200	49.9700	0.2588		
29/09/2021	95.7116	0.4922	1.3586	1.7574	3.0124	248.2805	71.2700	38.0500	49.9600	0.2824		
30/09/2021	95.7488	0.4945	1.3128	1.7275	2.6628	247.7690	69.5700	37.9500	49.9100	0.2353		

\*/ 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>	94.8820	0.3790	1.2660	1.6827	2.6628	243.4855	25.6500	37.9500	49.8800	0.1177		
<b>Promedio</b>	95.3359	0.4688	1.3744	1.7704	3.2118	248.0239	51.3547	38.1030	49.9910	0.2110		
<b>Máximo</b>	95.7760	0.5821	1.4997	1.8553	3.7805	257.1935	80.6200	38.2500	50.1000	0.3647		
<b>Desv. Est.</b>	0.25128	0.05265	0.06097	0.04257	0.28963	2.74172	21.74287	0.07862	0.05346	0.06069		

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.
01/09/2021	95.2922	0.4067	1.2318	1.7080	2.3938	242.6202	22.2300	37.8400	49.7900	0.0235		
02/09/2021	95.3572	0.3871	1.2066	1.6921	2.4209	243.9019	21.8300	37.8200	49.7500	0.0235		
03/09/2021	95.4489	0.3618	1.2450	1.6545	2.4102	190.9390	21.7300	37.8600	49.8300	0.0353		
04/09/2021	95.3316	0.4115	1.2591	1.6753	2.5046	244.2442	22.0300	37.8600	49.7800	0.0235		
05/09/2021	95.3476	0.3805	1.2375	1.6483	2.6849	187.8352	22.0300	37.9500	49.8800	0.0235		
06/09/2021	95.1128	0.3941	1.1932	1.5990	2.7162	243.6737	21.7300	37.9700	49.9100	0.0235		
07/09/2021	94.8234	0.3915	1.2027	1.6584	2.9704	243.7310	19.8200	38.0200	49.8800	0.0235		
08/09/2021	94.8724	0.3673	1.2470	1.6568	2.9944	194.9120	19.7200	38.0200	49.9000	0.0353		
09/09/2021	94.9496	0.3531	1.2486	1.6580	2.9411	244.0224	19.7200	38.0100	49.8900	0.0353		
10/09/2021	94.9700	0.3612	1.2002	1.6589	2.8909	243.0510	19.7200	38.0200	49.9300	0.0353		
11/09/2021	94.9585	0.3460	1.3086	1.6867	3.0278	191.6696	19.8200	38.0300	49.9400	0.0353		
12/09/2021	94.9631	0.3121	1.2606	1.6561	2.9772	191.6962	14.7900	38.0300	49.9400	0.0353		
13/09/2021	94.8116	0.3395	1.2861	1.6521	2.9330	242.9768	17.5100	38.0200	49.9000	0.0118		
14/09/2021	94.4365	0.3171	1.3701	1.7735	3.1613	242.8352	22.0300	38.0500	49.9100	0.0118		
15/09/2021	94.4622	0.3025	1.3577	1.7394	3.2140	196.2299	22.0300	38.0600	49.9400	0.0118		
16/09/2021	94.6338	0.3004	1.2949	1.6637	3.0471	243.6395	59.2100	38.0600	49.9500	0.0118		
17/09/2021	95.1056	0.3643	1.2046	1.6284	2.8912	242.9217	53.7900	38.0200	49.9500	0.0118		
18/09/2021	94.8793	0.4111	1.1032	1.6262	2.9922	244.8746	53.3900	38.0700	49.9400	0.0118		
19/09/2021	94.8188	0.3683	1.2157	1.6363	3.0419	187.1343	52.7800	38.0300	49.9100	0.0118		
20/09/2021	94.7297	0.4011	1.2198	1.6753	3.0226	187.8275	52.3800	38.0400	49.9400	0.0118		
21/09/2021	94.2860	0.4236	1.1763	1.6801	2.9831	246.7699	52.9800	38.0400	49.9300	0.0118		
22/09/2021	94.8609	0.2340	1.2758	1.5599	2.9875	242.6123	47.9600	38.0400	49.9500	0.0118		
23/09/2021	94.5635	0.2616	1.2085	1.5839	2.9284	243.7561	47.5600	38.0500	50.0000	0.0118		
24/09/2021	94.3906	0.3449	1.1318	1.6573	2.9581	243.5957	48.8600	38.0500	49.9400	0.0588		
25/09/2021	94.7070	0.4060	1.1463	1.7104	3.1873	189.4960	51.7800	38.0800	49.9200	0.0353		
26/09/2021	94.9003	0.3957	1.2232	1.6605	2.7524	190.6919	54.6900	37.9700	49.9100	0.0235		
27/09/2021	94.8169	0.3889	1.2456	1.6634	2.8372	192.6318	54.1900	37.9800	49.8600	0.0235		
28/09/2021	94.9444	0.3872	1.1484	1.6365	2.6431	244.2442	53.4900	37.9600	49.8400	0.0471		
29/09/2021	95.1727	0.3911	1.1858	1.6387	2.4853	244.4004	54.9900	37.9000	49.8500	0.0353		
30/09/2021	95.5003	0.4146	1.1651	1.6457	2.4611	244.1584	52.1800	37.8700	49.8300	0.0941		

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<b>Mínimo</b>	94.2860	0.2340	1.1032	1.5599	2.3938	187.1343	14.7900	37.8200	49.7500	0.0118		
<b>Promedio</b>	94.9149	0.3642	1.2267	1.6594	2.8486	224.4364	36.5657	37.9907	49.8963	0.0267		
<b>Máximo</b>	95.5003	0.4236	1.3701	1.7735	3.2140	246.7699	59.2100	38.0800	50.0000	0.0941		
<b>Desv. Est.</b>	0.31657	0.04641	0.06092	0.04168	0.24296	25.93858	16.58262	0.07506	0.05774	0.01772		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.