

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	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.
01/01/2018	96.5086	0.7373	0.2358	0.9731	2.2292	250.2650	78.6300	38.2100	50.3000	0.0484	<10.8	0.00
02/01/2018	96.4668	0.7323	0.2264	0.9588	2.2450	253.1039	80.1000	38.2500	50.3300	0.0820		
03/01/2018	96.4861	0.7381	0.2146	0.9528	2.2455	252.6370	80.3700	38.2400	50.3300	0.0971		
04/01/2018	96.4931	0.7194	0.2103	0.9297	2.2826	253.0602	80.8000	38.2500	50.3500	0.1120		
05/01/2018	96.3494	0.7765	0.2065	0.9830	2.3294	253.5110	81.4200	38.2800	50.3300	0.1155		
06/01/2018	96.2813	0.7690	0.2098	0.9788	2.4379	252.0194	80.1800	38.2800	50.3300	0.1183		
07/01/2018	96.2664	0.7459	0.2038	0.9497	2.4805	250.9369	80.2600	38.3000	50.3600	0.1095		
08/01/2018	96.1274	0.7785	0.1947	0.9731	2.5960	251.1788	79.6900	38.3300	50.3600	0.1004		
09/01/2018	95.8575	0.7367	0.2052	0.9419	2.8494	252.1920	79.5800	38.4400	50.4500	0.0692		
10/01/2018	95.8801	0.7831	0.2221	1.0052	2.8371	252.1044	80.7600	38.3700	50.3600	0.0768		
11/01/2018	95.8484	0.7378	0.2390	0.9769	2.8566	251.5500	80.7600	38.4100	50.4100	0.0666		
12/01/2018	96.1184	0.7529	0.2461	0.9990	2.6005	251.3652	79.8900	38.3100	50.3400	0.0492		
13/01/2018	96.2166	0.7293	0.2382	0.9675	2.5299	250.3242	77.2200	38.3000	50.3500	0.0611		
14/01/2018	96.3772	0.7365	0.2478	0.9843	2.3659	250.8135	75.7300	38.2400	50.3100	0.0588		
15/01/2018	96.5144	0.7459	0.2463	0.9922	2.2296	251.0987	77.1000	38.1900	50.2800	0.0663		
16/01/2018	96.3758	0.7462	0.2397	0.9859	2.3814	251.1237	77.3000	38.2300	50.3000	0.0839		
17/01/2018	96.5328	0.7288	0.2502	0.9791	2.2565	251.6280	77.6800	38.1800	50.2800	0.0566		
18/01/2018	96.7405	0.7535	0.2315	0.9850	2.0873	249.3203	78.2200	38.1000	50.2300	0.1159		
19/01/2018	96.4320	0.7468	0.2419	0.9886	2.3365	249.4312	79.4700	38.2100	50.2900	0.1611		
20/01/2018	96.3958	0.7462	0.2307	0.9769	2.3971	248.5941	80.0800	38.2200	50.3000	0.1961		
21/01/2018	96.2818	0.7585	0.2428	1.0013	2.4973	248.5055	81.1800	38.2300	50.2900	0.2003		
22/01/2018	96.1425	0.7063	0.2474	0.9538	2.6520	249.1586	81.5600	38.3200	50.3800	0.1526		
23/01/2018	96.1333	0.7659	0.2521	1.0180	2.5969	251.4930	81.1000	38.2800	50.3100	0.1255		
24/01/2018	96.0544	0.7293	0.2572	0.9865	2.7061	250.6824	79.9300	38.3200	50.3600	0.1078		
25/01/2018	96.0959	0.7081	0.2503	0.9583	2.6808	250.6471	79.3100	38.3300	50.3800	0.0827		
26/01/2018	96.3955	0.7176	0.2410	0.9586	2.4076	250.3418	80.2900	38.2400	50.3300	0.0715		
27/01/2018	96.3286	0.7192	0.2558	0.9750	2.4745	249.1772	80.8200	38.2400	50.3200	0.0728		
28/01/2018	96.3984	0.7164	0.2601	0.9764	2.4056	249.1541	78.4800	38.2200	50.3100	0.0622		
29/01/2018	96.5233	0.7122	0.2502	0.9624	2.3039	249.5062	74.0600	38.1900	50.3000	0.0342		
30/01/2018	96.4306	0.7236	0.2582	0.9818	2.3745	250.4320	74.1200	38.2000	50.2900	0.0186		
31/01/2018	96.4929	0.7124	0.2609	0.9733	2.3150	249.9808	78.3000	38.1900	50.2900	0.0412		

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

Mínimo	95.8484	0.7063	0.1947	0.9297	2.0873	248.5055	74.0600	38.1000	50.2300	0.0186		
Promedio	96.3079	0.7390	0.2360	0.9751	2.4512	250.8173	79.1739	38.2613	50.3274	0.0908		
Máximo	96.7405	0.7831	0.2609	1.0180	2.8566	253.5110	81.5600	38.4400	50.4500	0.2003		
Desv. Est.	0.21619	0.02111	0.01890	0.01903	0.19827	1.34328	1.97395	0.07140	0.04336	0.04370		

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	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.
01/01/2018	96.6555	0.7559	0.2475	0.9968	2.4016	253.1339	81.8300	38.3300	50.3900	0.0919		
02/01/2018	96.6401	0.7566	0.2468	0.9943	2.3794	254.6743	83.1300	38.3100	50.3700	0.1279		
03/01/2018	96.7015	0.7636	0.2729	0.9849	2.4533	254.8757	83.4300	38.3500	50.3900	0.1459		
04/01/2018	96.7221	0.8825	0.2282	1.0396	2.7786	257.1942	83.3300	38.4700	50.4300	0.1730		
05/01/2018	96.5151	0.8303	0.2203	1.0353	2.6640	255.8155	84.0400	38.4700	50.4300	0.1820		
06/01/2018	96.4804	0.8163	0.2290	1.0288	2.5603	254.1331	83.6400	38.3300	50.3700	0.1820		
07/01/2018	96.4392	0.7921	0.2214	1.0019	2.6770	252.2041	83.9400	38.3700	50.4200	0.1820		
08/01/2018	96.2916	0.8350	0.2185	1.0263	2.9997	252.1521	83.1300	38.4500	50.4400	0.1730		
09/01/2018	96.0936	0.8271	0.2275	1.0278	3.1108	253.7140	83.5400	38.5400	50.5200	0.1279		
10/01/2018	96.0372	0.8128	0.2317	1.0429	3.0549	252.8241	84.3400	38.4800	50.4700	0.1549		
11/01/2018	96.0694	0.7696	0.2527	1.0216	3.0285	252.8883	84.4400	38.4900	50.4800	0.1279		
12/01/2018	96.4425	0.7950	0.2756	1.0469	2.7641	252.5988	83.5400	38.3600	50.3800	0.1009		
13/01/2018	96.4517	0.7498	0.2524	0.9961	2.6786	252.0969	82.4300	38.3500	50.3900	0.1189		
14/01/2018	96.5118	0.7684	0.2722	1.0340	2.5076	252.3930	80.1200	38.2900	50.3500	0.1189		
15/01/2018	96.6662	0.7822	0.2659	1.0181	2.3498	252.3167	81.5300	38.2300	50.3100	0.1279		
16/01/2018	96.5453	0.7659	0.2688	1.0154	2.6208	252.5716	81.2200	38.3200	50.3700	0.1549		
17/01/2018	96.8010	0.7963	0.2851	1.0653	2.6208	253.5427	81.7300	38.3200	50.3800	0.1009		
18/01/2018	96.9022	0.7859	0.2473	1.0231	2.1900	251.2361	81.7300	38.1400	50.2700	0.1820		
19/01/2018	96.7858	0.7873	0.2722	1.0293	2.4893	251.1321	82.5300	38.2900	50.3600	0.2090		
20/01/2018	96.6740	0.8527	0.2556	1.0897	2.7794	249.4194	83.2300	38.2900	50.3700	0.2631		
21/01/2018	96.5911	0.7878	0.2612	1.0415	2.6272	250.1750	84.2400	38.2800	50.3600	0.2811		
22/01/2018	96.6127	0.7715	0.2777	1.0386	2.9048	252.0023	85.0400	38.4200	50.4600	0.2090		
23/01/2018	96.3582	0.8055	0.2692	1.0602	2.9499	253.6379	84.0400	38.3800	50.3800	0.1820		
24/01/2018	96.2916	0.7652	0.2746	1.0172	2.8506	251.7656	82.6300	38.4100	50.4300	0.1549		
25/01/2018	96.3914	0.7472	0.2650	1.0098	2.9475	252.0251	81.6300	38.4200	50.4300	0.1459		
26/01/2018	96.5459	0.7606	0.2617	1.0125	2.5396	251.4438	82.5300	38.2800	50.3600	0.1189		
27/01/2018	96.4862	0.7467	0.2753	1.0112	2.6600	250.5698	83.5400	38.3000	50.3600	0.1279		
28/01/2018	96.5965	0.7288	0.2779	0.9930	2.5788	250.1242	80.2200	38.2700	50.3400	0.1099		
29/01/2018	96.6187	0.7561	0.2608	0.9980	2.4517	250.7543	76.8000	38.2200	50.3300	0.1009		
30/01/2018	96.5997	0.7525	0.2737	1.0110	2.4764	251.5560	76.8000	38.2300	50.3300	0.0738		
31/01/2018	96.6215	0.7339	0.2756	0.9928	2.4094	251.0466	81.3200	38.2200	50.3200	0.0828		

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Mínimo	96.0372	0.7288	0.2185	0.9849	2.1900	249.4194	76.8000	38.1400	50.2700	0.0738		
Promedio	96.5206	0.7833	0.2569	1.0227	2.6614	252.4522	82.4400	38.3423	50.3868	0.1494		
Máximo	96.9022	0.8825	0.2851	1.0897	3.1108	257.1942	85.0400	38.5400	50.5200	0.2811		
Desv. Est.	0.20652	0.03594	0.02002	0.02386	0.23423	1.70151	1.94069	0.09394	0.05425	0.04868		

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	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.
01/01/2018	96.2887	0.7027	0.2145	0.9346	2.1275	246.2820	75.8000	38.1700	50.2600	0.0018		
02/01/2018	96.3094	0.7053	0.2034	0.9232	2.1157	249.5467	75.8000	38.1900	50.2900	0.0288		
03/01/2018	96.1790	0.7107	0.1933	0.9149	2.0956	251.0377	77.3000	38.1600	50.2700	0.0558		
04/01/2018	95.7973	0.6548	0.1570	0.8599	2.0982	250.2839	77.1000	38.1600	50.2800	0.0288		
05/01/2018	95.8697	0.7300	0.1853	0.9320	2.2127	251.5411	78.2100	38.2200	50.2600	0.0558		
06/01/2018	96.1610	0.7341	0.1885	0.9434	2.2703	250.1833	76.3000	38.2300	50.2800	0.0648		
07/01/2018	96.0675	0.7155	0.1825	0.9149	2.3127	249.9917	76.3000	38.2500	50.3100	0.0648		
08/01/2018	95.7353	0.7342	0.1690	0.9221	2.4612	250.1281	75.8000	38.2500	50.3000	0.0288		
09/01/2018	95.6115	0.6971	0.1792	0.9062	2.5978	251.1763	75.3900	38.3300	50.3300	0.0108		
10/01/2018	95.6706	0.7353	0.2001	0.9354	2.6827	251.1963	76.0000	38.3200	50.3200	0.0288		
11/01/2018	95.6713	0.7035	0.2161	0.9335	2.6500	250.2149	76.6000	38.3000	50.3200	0.0288		
12/01/2018	95.9371	0.7218	0.2267	0.9675	2.3269	249.7116	76.1000	38.2200	50.3000	0.0288		
13/01/2018	96.0871	0.7132	0.2177	0.9360	2.3223	248.7331	71.6800	38.2200	50.3000	0.0198		
14/01/2018	96.2235	0.7008	0.2262	0.9411	2.2085	248.7888	69.9700	38.1800	50.2500	0.0108		
15/01/2018	96.3849	0.7167	0.2263	0.9510	2.0898	250.2291	71.2700	38.1500	50.2500	0.0198		
16/01/2018	96.1344	0.6999	0.2201	0.9641	2.2192	248.1201	74.3900	38.1600	50.2500	0.0108		
17/01/2018	96.1344	0.6586	0.2167	0.9315	2.0152	249.2313	74.2900	38.1000	50.1900	0.0108		
18/01/2018	96.6349	0.7213	0.2057	0.9404	1.9383	247.6636	74.1900	38.0500	50.1800	0.0558		
19/01/2018	96.2576	0.7088	0.2193	0.9490	2.0085	247.8069	75.6000	38.0600	50.1800	0.1099		
20/01/2018	95.9839	0.6655	0.1990	0.8665	2.1723	246.8326	76.5000	38.1500	50.2100	0.1279		
21/01/2018	96.1375	0.6802	0.2170	0.8982	2.2673	247.3041	77.2000	38.2000	50.2500	0.1279		
22/01/2018	95.9049	0.5899	0.2109	0.8081	2.3029	247.6453	78.3100	38.2400	50.2900	0.0919		
23/01/2018	95.7254	0.7240	0.2334	0.9626	2.4424	249.2365	78.3100	38.2100	50.2700	0.0828		
24/01/2018	95.8543	0.7082	0.2355	0.9521	2.5161	249.6088	77.2000	38.2400	50.3200	0.0468		
25/01/2018	95.7928	0.6863	0.2310	0.9273	2.4191	249.4072	77.1000	38.2500	50.3300	0.0288		
26/01/2018	96.2611	0.6844	0.2216	0.9122	2.2522	248.9930	77.3000	38.1800	50.2700	0.0108		
27/01/2018	96.0888	0.6962	0.2313	0.9396	2.3181	248.0626	78.5100	38.1800	50.2700	0.0198		
28/01/2018	96.2140	0.6968	0.2415	0.9526	2.2219	247.2403	76.8000	38.1600	50.2700	0.0198		
29/01/2018	96.3544	0.6822	0.2255	0.9295	2.2166	247.6082	69.3600	38.1600	50.2600	0.0198		
30/01/2018	96.3090	0.7042	0.2396	0.9511	2.2164	247.2224	68.9600	38.1500	50.2600	0.0198		
31/01/2018	96.3827	0.6869	0.2476	0.9420	2.2047	248.9395	73.4900	38.1600	50.2700	0.0198		

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Mínimo	95.6115	0.5899	0.1570	0.8081	1.9383	246.2820	68.9600	38.0500	50.1800	0.0018		
Promedio	96.0698	0.6990	0.2123	0.9272	2.2678	249.0312	75.3913	38.1935	50.2706	0.0413		
Máximo	96.6349	0.7353	0.2476	0.9675	2.6827	251.5411	78.5100	38.3300	50.3300	0.1279		
Desv. Est.	0.25551	0.02909	0.02207	0.03299	0.18202	1.41249	2.62857	0.06437	0.04008	0.03478		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.