

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.
01/07/2018	95.6229	0.6958	0.1793	0.8751	3.2710	247.0655	83.6700	38.5000	50.5200	0.0715	<10.8	0.00
02/07/2018	95.6527	0.6850	0.1775	0.8624	3.2577	247.2299	84.0200	38.5000	50.5300	0.1332		
03/07/2018	95.7272	0.6803	0.1676	0.8479	3.2024	246.7904	83.4900	38.4900	50.5300	0.1218		
04/07/2018	95.9787	0.6814	0.1699	0.8513	2.9593	246.1811	83.3000	38.4100	50.4800	0.0765		
05/07/2018	95.9334	0.7041	0.1956	0.8996	2.9358	249.5068	83.1600	38.4000	50.4500	0.0690		
06/07/2018	95.8816	0.7266	0.1875	0.9142	2.9836	249.3729	82.5700	38.4000	50.4400	0.0516		
07/07/2018	95.8897	0.7248	0.1913	0.9162	2.9672	250.3136	83.1400	38.4000	50.4400	0.0357		
08/07/2018	96.0022	0.7065	0.1828	0.8893	2.8850	249.5789	82.7800	38.3900	50.4500	0.0255		
09/07/2018	96.0294	0.6803	0.1766	0.8569	2.8824	251.2258	82.8700	38.4100	50.4800	0.0256		
10/07/2018	96.0332	0.7149	0.1767	0.8916	2.8555	250.9809	83.0200	38.3800	50.4400	0.0221		
11/07/2018	96.0646	0.7378	0.1805	0.9182	2.8020	251.5739	82.8200	38.3500	50.4000	0.0196		
12/07/2018	96.0908	0.7309	0.1902	0.9211	2.7796	250.1255	83.3500	38.3300	50.4000	0.0473		
13/07/2018	96.1051	0.7610	0.2021	0.9631	2.7318	249.7171	83.3400	38.3000	50.3500	0.0856		
14/07/2018	96.2006	0.7081	0.1931	0.9012	2.7052	248.4528	83.0100	38.3100	50.4000	0.1254		
15/07/2018	96.2897	0.6962	0.1966	0.8928	2.6325	249.2586	83.2200	38.2900	50.3900	0.1161		
16/07/2018	95.8741	0.7389	0.1984	0.9373	2.9951	249.5444	83.8200	38.3800	50.4100	0.0852		
17/07/2018	95.6983	0.7638	0.1880	0.9519	3.1584	250.1652	83.6100	38.4200	50.4300	0.1445		
18/07/2018	95.5262	0.7859	0.1969	0.9827	3.2976	250.5757	84.0500	38.4500	50.4200	0.1973		
19/07/2018	95.9898	0.7214	0.2080	0.9294	2.8706	250.2685	84.3900	38.3600	50.4100	0.2062		
20/07/2018	96.2181	0.7577	0.2254	0.9830	2.5858	251.2897	84.2100	38.2700	50.3200	0.1563		
21/07/2018	96.1732	0.7527	0.2016	0.9543	2.6613	251.1212	84.0900	38.2900	50.3500	0.0774		
22/07/2018	96.2274	0.7708	0.2165	0.9872	2.5813	251.1437	84.2700	38.2500	50.3100	0.1304		
23/07/2018	96.2622	0.8260	0.2062	1.0322	2.5146	251.3534	85.3100	38.2100	50.2500	0.1486		
24/07/2018	96.3188	0.8318	0.2017	1.0335	2.4619	251.0073	85.5900	38.1900	50.2400	0.2038		
25/07/2018	96.3129	0.8265	0.1914	1.0179	2.4799	250.5374	84.3100	38.2000	50.2500	0.2136		
26/07/2018	96.2043	0.8408	0.1864	1.0273	2.5676	251.1042	84.1000	38.2300	50.2600	0.2381		
27/07/2018	95.8857	0.8025	0.1973	0.9998	2.9224	250.2545	83.5000	38.3400	50.3400	0.2165		
28/07/2018	96.1682	0.7852	0.1966	0.9818	2.6654	249.6576	83.8700	38.2700	50.3200	0.1991		
29/07/2018	96.2799	0.7662	0.2011	0.9673	2.5588	249.7431	84.1400	38.2500	50.3200	0.1955		
30/07/2018	96.3800	0.8486	0.1988	1.0474	2.3833	250.4534	84.0200	38.1700	50.2100	0.2280		
31/07/2018	96.3176	0.8481	0.2077	1.0559	2.4393	250.1830	83.5500	38.1800	50.2200	0.2115		

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

Mínimo	95.5262	0.6803	0.1676	0.8479	2.3833	246.1811	82.5700	38.1700	50.2100	0.0196		
Promedio	96.0432	0.7516	0.1932	0.9448	2.8063	249.8637	83.6965	38.3329	50.3794	0.1251		
Máximo	96.3800	0.8486	0.2254	1.0559	3.2976	251.5739	85.5900	38.5000	50.5300	0.2381		
Desv. Est.	0.23064	0.05363	0.01311	0.06164	0.26052	1.40471	0.69190	0.09603	0.09198	0.07126		

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.
01/07/2018	95.7598	0.7486	0.2086	0.9168	3.3492	248.5578	86.2500	38.5300	50.5700	0.1459		
02/07/2018	95.7974	0.7220	0.1919	0.9079	3.4548	248.4153	85.8500	38.5700	50.6100	0.2270		
03/07/2018	95.9317	0.7181	0.1884	0.8992	3.2926	251.6192	84.7400	38.5800	50.7200	0.2000		
04/07/2018	96.1003	0.7328	0.1828	0.9036	3.1043	250.1267	84.6400	38.4700	50.5400	0.1549		
05/07/2018	96.1083	0.7365	0.2471	0.9409	3.1224	256.7630	85.2400	38.4800	50.5000	0.1279		
06/07/2018	96.0520	0.7732	0.2259	0.9684	3.1569	251.1888	84.6400	38.4700	50.4900	0.1189		
07/07/2018	96.0756	0.7757	0.2143	0.9890	3.1580	253.0114	84.9400	38.4500	50.4800	0.1009		
08/07/2018	96.1181	0.7364	0.2009	0.9227	2.9766	250.8003	84.1400	38.4300	50.4900	0.0919		
09/07/2018	96.1954	0.7388	0.1883	0.9210	3.0047	253.6876	84.6400	38.4400	50.5200	0.1009		
10/07/2018	96.1811	0.7490	0.1883	0.9313	3.0118	252.2900	84.9400	38.4300	50.4900	0.0828		
11/07/2018	96.2112	0.7840	0.1963	0.9754	2.9205	253.1306	84.2400	38.4000	50.4500	0.0828		
12/07/2018	96.2094	0.8007	0.2193	1.0066	2.9247	251.9937	85.3400	38.4100	50.4700	0.1009		
13/07/2018	96.1827	0.8101	0.2156	1.0070	2.9660	250.8571	85.0400	38.4100	50.4400	0.1639		
14/07/2018	96.4766	0.8056	0.2112	1.0017	2.8220	250.8783	84.0400	38.3600	50.4600	0.2000		
15/07/2018	96.4186	0.7304	0.2132	0.9382	2.7607	250.6112	85.1400	38.3300	50.4300	0.2270		
16/07/2018	96.2950	0.7832	0.2081	0.9875	3.1948	250.5475	85.6500	38.4500	50.4600	0.2000		
17/07/2018	95.7956	0.7959	0.1975	0.9860	3.2415	251.1240	85.1400	38.4500	50.4500	0.2360		
18/07/2018	95.8207	0.8200	0.2091	1.0148	3.4469	251.8650	85.9500	38.4900	50.4600	0.2901		
19/07/2018	96.3610	0.7675	0.2659	0.9920	3.2058	252.6057	86.3500	38.4800	50.4900	0.2991		
20/07/2018	96.3411	0.7813	0.2384	1.0068	2.7188	254.4521	85.5500	38.3200	50.3700	0.2270		
21/07/2018	96.3088	0.7969	0.2181	0.9998	2.8118	252.3915	86.4500	38.3400	50.4100	0.1730		
22/07/2018	96.3256	0.8341	0.2271	1.0593	2.7004	252.2845	86.2500	38.3100	50.3800	0.2000		
23/07/2018	96.3568	0.8574	0.2220	1.0714	2.6028	252.4596	87.6600	38.2500	50.2900	0.2270		
24/07/2018	96.4258	0.8618	0.2168	1.0649	2.5405	252.1055	87.8600	38.2200	50.2800	0.2901		
25/07/2018	96.4251	0.8570	0.2124	1.0460	2.6307	251.5775	86.4500	38.2600	50.3000	0.2901		
26/07/2018	96.4179	0.9128	0.2157	1.0924	2.8471	254.2159	85.6500	38.4300	50.3800	0.3261		
27/07/2018	96.1985	0.8314	0.2155	1.0301	3.2423	252.9145	84.9400	38.4400	50.4200	0.2991		
28/07/2018	96.4203	0.8108	0.2152	1.0121	2.8649	253.8420	85.8500	38.3600	50.3700	0.2901		
29/07/2018	96.4057	0.8128	0.2255	1.0205	2.7446	252.0707	85.9500	38.3700	50.3900	0.2991		
30/07/2018	96.5008	0.9012	0.2186	1.0911	2.4975	253.6238	85.7500	38.2200	50.2800	0.3622		
31/07/2018	96.4285	0.8772	0.2181	1.0906	2.6092	251.1958	85.3400	38.2400	50.2700	0.3081		

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

Mínimo	95.7598	0.7181	0.1828	0.8992	2.4975	248.4153	84.0400	38.2200	50.2700	0.0828		
Promedio	96.2144	0.7956	0.2134	0.9934	2.9653	252.0389	85.5035	38.3997	50.4406	0.2078		
Máximo	96.5008	0.9128	0.2659	1.0924	3.4548	256.7630	87.8600	38.5800	50.7200	0.3622		
Desv. Est.	0.21650	0.05296	0.01759	0.05823	0.26920	1.68478	0.90449	0.09697	0.10020	0.08277		

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.
01/07/2018	95.5348	0.6356	0.1552	0.8201	3.1697	245.2950	0.4200	38.4800	50.4800	0.0468		
02/07/2018	95.4670	0.6254	0.1600	0.7974	3.1435	245.0616	82.0300	38.4700	50.5000	0.0468		
03/07/2018	95.6017	0.5032	0.1333	0.6365	2.9881	243.7414	82.2300	38.4100	50.4600	0.0378		
04/07/2018	95.8635	0.6424	0.1528	0.8076	2.8421	243.0002	82.0300	38.3700	50.4400	0.0018		
05/07/2018	95.7150	0.6561	0.1626	0.8714	2.7939	246.1316	80.7200	38.3500	50.4200	0.0018		
06/07/2018	95.6677	0.6666	0.1631	0.8418	2.8464	246.4321	80.6200	38.3600	50.3800	0.0018		
07/07/2018	95.6742	0.6821	0.1613	0.8596	2.8356	247.2382	81.1200	38.3600	50.3700	0.0018		
08/07/2018	95.9048	0.6736	0.1595	0.8347	2.7799	247.5385	80.8200	38.3500	50.4100	0.0018		
09/07/2018	95.8153	0.6474	0.1609	0.8135	2.7229	248.7309	80.9200	38.3700	50.4200	0.0018		
10/07/2018	95.8738	0.6811	0.1568	0.8437	2.7091	249.7717	81.7300	38.3200	50.3900	0.0018		
11/07/2018	95.9441	0.6947	0.1597	0.8701	2.7011	248.8620	81.5300	38.3100	50.3500	0.0018		
12/07/2018	95.9556	0.6875	0.1673	0.8691	2.6347	248.1382	81.8300	38.2700	50.3000	0.0018		
13/07/2018	95.8797	0.7182	0.1833	0.9102	2.6384	247.5986	81.6300	38.2600	50.3000	0.0018		
14/07/2018	95.9921	0.6579	0.1716	0.8559	2.4647	246.2486	82.1300	38.2400	50.3100	0.0648		
15/07/2018	96.1543	0.6543	0.1735	0.8507	2.4866	247.5172	81.9300	38.2300	50.3400	0.0648		
16/07/2018	95.6824	0.7114	0.1755	0.8987	2.5966	248.3981	82.2300	38.2700	50.3600	0.0648		
17/07/2018	95.6098	0.7338	0.1741	0.9196	3.0625	249.3676	82.7300	38.3900	50.3800	0.0648		
18/07/2018	95.3634	0.7495	0.1737	0.9366	3.0362	249.0690	82.5300	38.3800	50.3700	0.1189		
19/07/2018	95.6381	0.6719	0.1765	0.8840	2.4682	248.9681	82.7300	38.2100	50.2800	0.1189		
20/07/2018	96.0754	0.7357	0.2096	0.9610	2.4869	249.9294	82.7300	38.2200	50.2900	0.0468		
21/07/2018	96.0383	0.7025	0.1694	0.8719	2.5400	249.8711	82.2300	38.2500	50.3000	0.0108		
22/07/2018	96.1289	0.7126	0.1901	0.9379	2.5008	249.1450	82.2300	38.2100	50.2400	0.0558		
23/07/2018	96.1703	0.7908	0.1893	1.0032	2.4233	250.2191	83.1300	38.1800	50.2200	0.0738		
24/07/2018	96.2348	0.7886	0.1855	0.9791	2.3833	248.7420	83.7400	38.1600	50.2100	0.1189		
25/07/2018	96.1438	0.8006	0.1713	0.9863	2.3683	248.8344	82.5300	38.1600	50.2200	0.1549		
26/07/2018	95.8096	0.7998	0.1621	0.9716	2.4079	249.1648	82.5300	38.1700	50.1900	0.1459		
27/07/2018	95.5880	0.7649	0.1795	0.9570	2.6344	248.7022	82.4300	38.2500	50.2900	0.1369		
28/07/2018	95.9696	0.7574	0.1691	0.9327	2.4190	247.0178	82.4300	38.1800	50.2500	0.1189		
29/07/2018	96.0323	0.7272	0.1762	0.9372	2.4379	247.1518	82.7300	38.1900	50.2500	0.1369		
30/07/2018	96.2387	0.7748	0.1759	0.9760	2.2443	249.3053	82.4300	38.1200	50.1600	0.1279		
31/07/2018	96.1623	0.8157	0.1899	1.0184	2.3186	247.7412	82.3300	38.1300	50.1800	0.1459		

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

Mínimo	95.3634	0.5032	0.1333	0.6365	2.2443	243.0002	0.4200	38.1200	50.1600	0.0018		
Promedio	95.8687	0.7053	0.1706	0.8920	2.6479	247.8365	79.4639	38.2781	50.3245	0.0619		
Máximo	96.2387	0.8157	0.2096	1.0184	3.1697	250.2191	83.7400	38.4800	50.5000	0.1549		
Desv. Est.	0.24172	0.06629	0.01428	0.07808	0.25152	1.79829	14.68720	0.09887	0.09212	0.05525		

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