

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.
01/05/2019	95.7067	0.8600	0.2934	1.1534	2.9502	233.7062	21.4500	38.2800	50.2300	0.7044		
02/05/2019	95.7459	0.9004	0.3016	1.2020	2.8612	232.3934	23.9700	38.2400	50.1700	0.8593		
03/05/2019	95.5535	0.8523	0.3008	1.1531	3.0107	229.7562	24.3900	38.3600	50.2700	0.8390		
04/05/2019	95.3022	0.8056	0.2950	1.1006	3.2495	229.1305	24.5700	38.4900	50.3800	0.7930		
05/05/2019	95.1459	0.8100	0.2689	1.0790	3.3710	224.6639	23.3500	38.5600	50.4300	0.8270		
06/05/2019	95.3292	0.8206	0.2936	1.1141	3.2283	225.1585	22.9100	38.4600	50.3600	0.7988		
07/05/2019	95.1761	0.8189	0.2676	1.0865	3.4210	233.7440	23.7500	38.5200	50.4100	0.7424		
08/05/2019	95.0432	0.7709	0.2539	1.0248	3.5527	230.6886	25.0200	38.6200	50.5000	0.7071		
09/05/2019	95.3590	0.8025	0.2697	1.0722	3.2798	226.3581	25.2800	38.4700	50.3900	0.8163		
10/05/2019	95.3190	0.8155	0.2699	1.0854	3.2962	227.4621	24.6800	38.4800	50.3800	0.6836		
11/05/2019	95.3594	0.8290	0.2688	1.0978	3.2439	228.4068	24.9700	38.4500	50.3600	0.7952		
12/05/2019	95.3769	0.8171	0.2991	1.1162	3.2280	228.2413	24.8500	38.4300	50.3400	0.8148		
13/05/2019	95.4489	0.7971	0.2968	1.0939	3.1862	226.9138	25.0700	38.4200	50.3500	0.7420		
14/05/2019	95.4579	0.8108	0.2903	1.1011	3.1691	226.6852	24.9000	38.4100	50.3400	0.7273		
15/05/2019	95.4215	0.8085	0.2733	1.0818	3.2049	227.0620	24.0600	38.4500	50.3700	0.7149		
16/05/2019	95.4303	0.8351	0.2697	1.1049	3.1985	227.1151	22.4700	38.4200	50.3400	0.7490		
17/05/2019	95.4480	0.8177	0.2945	1.1122	3.1777	227.9628	21.3900	38.4100	50.3300	0.7249		
18/05/2019	95.4922	0.8243	0.2943	1.1187	3.1320	226.1147	23.2700	38.3900	50.3100	0.7917		
19/05/2019	95.5238	0.7906	0.2902	1.0807	3.1774	225.6767	24.8400	38.3900	50.3400	0.7603		
20/05/2019	95.5852	0.8139	0.2941	1.1081	3.1182	224.7526	25.7000	38.3400	50.3000	0.7720		
21/05/2019	95.5741	0.7638	0.2957	1.0595	3.1715	224.7594	24.7700	38.3800	50.3500	0.7624		
22/05/2019	95.5604	0.8012	0.2749	1.0761	3.1665	224.5121	24.8700	38.3800	50.3300	0.8134		
23/05/2019	95.6147	0.8502	0.2664	1.1166	3.0770	226.3750	25.0200	38.3300	50.2800	0.8001		
24/05/2019	95.5717	0.7869	0.2627	1.0496	3.1735	226.1012	23.3100	38.3900	50.3600	0.7822		
25/05/2019	95.5065	0.7532	0.2644	1.0176	3.2750	225.0971	22.8300	38.4300	50.4000	0.7238		
26/05/2019	95.6277	0.8210	0.2530	1.0740	3.1139	222.6568	23.2300	38.3500	50.3100	0.7979		
27/05/2019	95.6210	0.8265	0.2524	1.0789	3.1088	226.1646	23.8300	38.3500	50.3100	0.8283		
28/05/2019	95.6971	0.8178	0.2615	1.0793	3.0441	226.5963	25.3800	38.3300	50.3000	0.8007		
29/05/2019	95.5102	0.7623	0.2338	0.9960	3.2584	229.1523	25.4400	38.4600	50.4300	0.7307		
30/05/2019	95.6375	0.7552	0.2323	0.9875	3.1616	227.6570	25.7300	38.4200	50.4100	0.6490		
31/05/2019	95.6837	0.7506	0.2339	0.9845	3.1297	227.1290	24.3800	38.4000	50.4000	0.6038		

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

Mínimo	95.0432	0.7506	0.2323	0.9845	2.8612	222.6568	21.3900	38.2400	50.1700	0.6038		
Promedio	95.4784	0.8093	0.2747	1.0841	3.1850	227.3611	24.1832	38.4132	50.3477	0.7631		
Máximo	95.7459	0.9004	0.3016	1.2020	3.5527	233.7440	25.7300	38.6200	50.5000	0.8593		
Desv. Est.	0.16955	0.03316	0.02074	0.04742	0.13126	2.60581	1.14934	0.07722	0.06339	0.05770		

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.
01/05/2019	95.9252	0.9126	0.3133	1.2069	3.1101	242.0763	26.5500	38.3300	50.2900	0.8127		
02/05/2019	95.8691	0.9339	0.3384	1.2478	2.9634	242.9495	29.1600	38.3200	50.2400	0.9659		
03/05/2019	95.6922	0.8983	0.3220	1.2012	3.1291	232.7768	28.3600	38.4600	50.3800	0.9478		
04/05/2019	95.5081	0.8441	0.3160	1.1475	3.4050	234.2541	28.1600	38.5600	50.4500	0.8938		
05/05/2019	95.2307	0.8430	0.2892	1.1094	3.4393	231.8415	26.4500	38.6200	50.4800	0.9388		
06/05/2019	95.6761	0.8947	0.3260	1.2118	3.4223	232.2583	26.9500	38.5600	50.4400	0.9298		
07/05/2019	95.4030	0.8551	0.3088	1.1459	3.5783	236.4271	28.0600	38.6700	50.5300	0.8487		
08/05/2019	95.4820	0.8208	0.2997	1.0812	3.6941	235.3735	30.0700	38.7000	50.6000	0.8217		
09/05/2019	95.5143	0.8395	0.3050	1.0979	3.4232	236.8339	29.8700	38.5600	50.4300	1.0199		
10/05/2019	95.4521	0.8497	0.3005	1.1255	3.4151	233.9463	29.0600	38.5700	50.4300	0.8758		
11/05/2019	95.5492	0.8508	0.2948	1.1268	3.4069	236.0441	29.7700	38.5800	50.4400	0.9478		
12/05/2019	95.5636	0.8630	0.3262	1.1614	3.4567	232.8171	28.6600	38.5200	50.4100	0.9478		
13/05/2019	95.5704	0.8146	0.3307	1.1299	3.3175	231.6526	29.5700	38.4700	50.3900	0.8848		
14/05/2019	95.5365	0.8367	0.3040	1.1257	3.2854	231.7919	29.6700	38.4600	50.3800	0.8307		
15/05/2019	95.4880	0.8323	0.3012	1.1108	3.2801	232.0802	28.5600	38.4800	50.4000	0.8577		
16/05/2019	95.5660	0.8575	0.3002	1.1374	3.3649	234.6457	27.6600	38.5000	50.3700	0.8758		
17/05/2019	95.5797	0.8494	0.3243	1.1421	3.3166	233.7661	23.9400	38.5000	50.3800	0.8307		
18/05/2019	95.6604	0.8627	0.3149	1.1682	3.3614	232.1523	28.6600	38.4700	50.3800	1.2452		
19/05/2019	95.6631	0.8730	0.3150	1.1593	3.4544	248.8148	29.0600	38.4900	50.4200	0.8668		
20/05/2019	95.6877	0.8380	0.3067	1.1301	3.2133	234.9921	29.8700	38.3800	50.3300	0.8758		
21/05/2019	95.6894	0.8200	0.3127	1.1202	3.3738	232.1874	30.1700	38.4400	50.4100	0.8758		
22/05/2019	95.6612	0.8561	0.2975	1.1180	3.2514	230.6840	29.5700	38.4100	50.3800	0.9478		
23/05/2019	95.6922	0.8829	0.3041	1.1473	3.2024	240.8662	29.6700	38.3800	50.3300	0.9118		
24/05/2019	95.6813	0.8280	0.2812	1.1006	3.2610	240.5069	27.4600	38.4400	50.4300	0.8938		
25/05/2019	95.6569	0.7969	0.2877	1.0572	3.5710	237.8380	27.6600	38.5500	50.4700	0.8848		
26/05/2019	95.7495	0.8560	0.2674	1.1135	3.2490	241.5385	28.4600	38.3900	50.3700	0.9028		
27/05/2019	95.7138	0.8503	0.2712	1.1080	3.2398	233.0730	28.3600	38.4100	50.3500	0.9569		
28/05/2019	95.8857	0.8446	0.2958	1.1187	3.2541	231.8207	29.8700	38.4800	50.4100	0.8848		
29/05/2019	95.6292	0.7965	0.2466	1.0390	3.3593	238.0730	29.1600	38.5400	50.4700	0.8577		
30/05/2019	95.7608	0.7953	0.2513	1.0325	3.2448	248.3611	29.9700	38.4700	50.4500	0.7676		
31/05/2019	95.8258	0.7888	0.2513	1.0319	3.4725	243.6905	28.9600	38.5300	50.4900	0.6685		

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Mínimo	95.2307	0.7888	0.2466	1.0319	2.9634	230.6840	23.9400	38.3200	50.2400	0.6685		
Promedio	95.6311	0.8479	0.3001	1.1275	3.3392	236.3269	28.6265	38.4916	50.4106	0.8958		
Máximo	95.9252	0.9339	0.3384	1.2478	3.6941	248.8148	30.1700	38.7000	50.6000	1.2452		
Desv. Est.	0.14745	0.03367	0.02326	0.04989	0.14730	4.98065	1.35399	0.08963	0.06909	0.09259		

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.
01/05/2019	95.4990	0.7980	0.2717	1.0706	2.7958	225.7029	17.5100	38.2300	50.1600	0.5604		
02/05/2019	95.6014	0.8600	0.2784	1.1568	2.7910	225.7122	19.6200	38.1900	50.1200	0.7406		
03/05/2019	95.3842	0.7912	0.2755	1.0678	2.8879	225.4103	19.9200	38.2900	50.2000	0.7226		
04/05/2019	95.1713	0.7686	0.2735	1.0590	3.0500	221.4966	21.1200	38.4100	50.3200	0.7046		
05/05/2019	95.0375	0.7911	0.2518	1.0545	3.2874	203.3734	19.8200	38.5200	50.4000	0.6865		
06/05/2019	95.1043	0.7802	0.2719	1.0643	2.9492	216.0094	18.6100	38.2600	50.1900	0.6505		
07/05/2019	94.9700	0.7704	0.2383	1.0126	3.1748	227.2241	18.5100	38.4000	50.3100	0.6235		
08/05/2019	94.8476	0.7146	0.2256	0.9482	3.1544	223.5715	19.5200	38.4200	50.3600	0.6055		
09/05/2019	95.1712	0.7733	0.2396	1.0394	3.1318	205.6625	19.8200	38.4200	50.3500	0.5153		
10/05/2019	95.0917	0.7968	0.2422	1.0493	3.1627	221.6551	19.9200	38.4200	50.3300	0.5063		
11/05/2019	95.1600	0.8048	0.2469	1.0742	3.0799	221.8750	20.3200	38.3900	50.3200	0.5874		
12/05/2019	95.1324	0.7850	0.2680	1.0835	3.0552	222.0578	20.7200	38.3700	50.3000	0.6865		
13/05/2019	95.2971	0.7766	0.2672	1.0604	3.0677	222.7309	20.0200	38.3700	50.3000	0.6865		
14/05/2019	95.3276	0.7968	0.2753	1.0815	3.0979	207.9056	19.7200	38.3800	50.3100	0.6235		
15/05/2019	95.3411	0.7891	0.2493	1.0577	3.1037	215.1518	20.3200	38.4100	50.3300	0.5784		
16/05/2019	95.2424	0.8131	0.2487	1.0702	3.0798	215.6494	18.6100	38.3600	50.2900	0.5514		
17/05/2019	95.2367	0.7758	0.2709	1.0862	3.0649	207.9298	18.5100	38.3500	50.2900	0.6235		
18/05/2019	95.2828	0.7943	0.2584	1.0774	2.9516	222.1377	18.8100	38.3200	50.2600	0.6235		
19/05/2019	95.2529	0.7553	0.2496	1.0415	3.0519	200.8585	19.8200	38.3300	50.2600	0.6325		
20/05/2019	95.4893	0.7928	0.2794	1.0781	3.0186	205.3746	21.9300	38.3000	50.2600	0.6505		
21/05/2019	95.3662	0.7308	0.2803	1.0141	3.0427	205.8167	19.9200	38.3300	50.2800	0.6595		
22/05/2019	95.4602	0.7494	0.2505	1.0372	3.0650	201.1485	19.6200	38.3300	50.2700	0.6775		
23/05/2019	95.4747	0.8085	0.2396	1.0697	2.9959	213.7917	21.3300	38.3000	50.2400	0.6595		
24/05/2019	95.4711	0.7190	0.2375	0.9822	3.0414	214.5311	19.7200	38.3600	50.3200	0.6595		
25/05/2019	95.1703	0.7157	0.2319	0.9780	3.1307	201.5981	19.3200	38.3800	50.3500	0.6055		
26/05/2019	95.5059	0.7759	0.2364	1.0223	2.9998	199.9059	19.0100	38.3100	50.2700	0.6956		
27/05/2019	95.4822	0.8101	0.2315	1.0453	3.0341	205.7610	19.6200	38.3200	50.2700	0.7226		
28/05/2019	95.4245	0.7882	0.2294	1.0233	2.8682	214.5552	20.5200	38.2600	50.2400	0.6956		
29/05/2019	95.3612	0.7413	0.2202	0.9692	3.1419	217.8524	21.9300	38.3900	50.3600	0.5604		
30/05/2019	95.5530	0.7251	0.2203	0.9575	3.0523	205.2492	21.9300	38.3700	50.3700	0.5424		
31/05/2019	95.3317	0.7228	0.2206	0.9508	2.9937	201.8232	20.3200	38.3700	50.3500	0.5334		

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Mínimo	94.8476	0.7146	0.2202	0.9482	2.7910	199.9059	17.5100	38.1900	50.1200	0.5063		
Promedio	95.2981	0.7747	0.2510	1.0414	3.0426	213.5330	19.8835	38.3503	50.2897	0.6313		
Máximo	95.6014	0.8600	0.2803	1.1568	3.2874	227.2241	21.9300	38.5200	50.4000	0.7406		
Desv. Est.	0.18231	0.03407	0.01964	0.04700	0.10710	9.04184	1.05157	0.06570	0.06295	0.06480		

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