

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.
01/06/2019	95.4066	0.7294	0.2387	0.9681	3.3666	233.9810	23.0900	38.5200	50.4800	0.6845		
02/06/2019	95.3969	0.7448	0.2345	0.9793	3.3888	238.3250	22.0500	38.5000	50.4600	0.6736		
03/06/2019	95.4872	0.7485	0.2442	0.9927	3.3077	232.3326	21.6700	38.4600	50.4300	0.6986		
04/06/2019	95.4736	0.7360	0.2588	0.9948	3.3275	229.7556	22.3100	38.4600	50.4300	0.6283		
05/06/2019	95.4140	0.7106	0.2510	0.9617	3.4154	228.0715	21.8900	38.5000	50.4700	0.5835		
06/06/2019	95.3964	0.7210	0.2655	0.9864	3.4181	225.9375	21.6600	38.4800	50.4500	0.6216		
07/06/2019	95.4478	0.7295	0.2544	0.9840	3.3720	225.0809	21.2900	38.4700	50.4400	0.6321		
08/06/2019	95.4791	0.7068	0.2529	0.9597	3.3510	226.1313	23.1100	38.4800	50.4700	0.6608		
09/06/2019	95.1603	0.7273	0.2544	0.9817	3.4830	229.3874	22.8800	38.6200	50.5300	0.6499		
10/06/2019	95.1960	0.7695	0.2603	1.0299	3.4250	235.3340	21.5500	38.5700	50.4700	0.6802		
11/06/2019	95.2840	0.7425	0.2507	0.9932	3.4146	230.6083	22.1300	38.5500	50.4800	0.6919		
12/06/2019	95.1890	0.7238	0.2534	0.9772	3.4908	228.8951	22.1700	38.6000	50.5200	0.6387		
13/06/2019	95.0120	0.7143	0.2466	0.9610	3.6292	233.1068	21.5600	38.6800	50.5800	0.7099		
14/06/2019	94.9190	0.7190	0.2554	0.9744	3.7199	231.6184	22.1600	38.6900	50.5800	0.7667		
15/06/2019	94.9324	0.7159	0.2487	0.9645	3.7138	229.6696	23.6200	38.7000	50.5900	0.7036		
16/06/2019	94.9027	0.6735	0.2588	0.9323	3.7858	224.2715	23.4600	38.7200	50.6200	0.5983		
17/06/2019	94.9944	0.6649	0.2573	0.9222	3.7097	222.3723	23.4900	38.7000	50.6200	0.6059		
18/06/2019	95.0368	0.7011	0.2661	0.9672	3.6727	222.3020	22.9400	38.6400	50.5600	0.6184		
19/06/2019	94.8452	0.6780	0.2476	0.9256	3.8255	224.5070	22.1400	38.7500	50.6400	0.5817		
20/06/2019	94.7085	0.6469	0.2534	0.9003	3.9048	217.6286	22.9200	38.8300	50.7100	0.5616		
21/06/2019	94.5892	0.6536	0.2287	0.8823	3.9905	219.0676	23.7300	38.9000	50.7500	0.6673		
22/06/2019	94.7625	0.6650	0.2309	0.8959	3.9206	212.7232	23.0400	38.8000	50.6900	0.6678		
23/06/2019	95.0444	0.6902	0.2409	0.9311	3.7481	222.3092	22.2300	38.6400	50.5800	0.5966		
24/06/2019	94.9416	0.7240	0.2211	0.9451	3.8404	226.6687	21.1100	38.6600	50.5800	0.7178		
25/06/2019	94.9327	0.7090	0.2176	0.9266	3.8712	224.1442	21.0600	38.6800	50.5900	0.2002		
26/06/2019	94.9846	0.7393	0.2321	0.9714	3.7968	229.0199	20.9400	38.6300	50.5400	0.0068		
27/06/2019	94.8569	0.7276	0.2495	0.9771	3.9159	229.9120	21.3000	38.6600	50.5600	0.0071		
28/06/2019	94.8653	0.7060	0.2447	0.9507	3.9089	227.6448	20.2400	38.6800	50.5900	0.0063		
29/06/2019	94.8113	0.6641	0.2358	0.8999	3.9797	221.4264	20.2400	38.7400	50.6500	0.0060		
30/06/2019	94.5084	0.6983	0.1999	0.8981	4.1919	209.7915	19.5600	38.8600	50.7100	0.0023		

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

Mínimo	94.5084	0.6469	0.1999	0.8823	3.3077	209.7915	19.5600	38.4600	50.4300	0.0023		
Promedio	95.0660	0.7093	0.2451	0.9545	3.6629	226.4008	22.0513	38.6390	50.5590	0.5289		
Máximo	95.4872	0.7695	0.2661	1.0299	4.1919	238.3250	23.7300	38.9000	50.7500	0.7667		
Desv. Est.	0.28011	0.03059	0.01494	0.03588	0.24724	6.29351	1.06210	0.12248	0.08988	0.25580		

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.
01/06/2019	95.6627	0.7641	0.2559	1.0050	3.6522	245.8790	27.3600	38.6700	50.5600	0.7676		
02/06/2019	95.5427	0.8130	0.2676	1.0767	3.5569	245.6295	25.5500	38.5900	50.5400	0.7586		
03/06/2019	95.7021	0.7966	0.2716	1.0486	3.5363	240.1996	23.4400	38.5500	50.5200	0.7857		
04/06/2019	95.5992	0.7762	0.2724	1.0451	3.5062	233.9787	24.8400	38.5400	50.5200	0.7406		
05/06/2019	95.4828	0.7530	0.2642	1.0132	3.4891	232.9061	24.5400	38.5400	50.5300	0.6595		
06/06/2019	95.4750	0.7595	0.2875	1.0384	3.4763	241.0157	24.6400	38.5200	50.4900	0.6956		
07/06/2019	95.5869	0.7834	0.2797	1.0411	3.4701	260.5739	23.8400	38.5100	50.4800	0.7406		
08/06/2019	95.5742	0.7437	0.2683	0.9926	3.4922	235.6207	27.4600	38.5500	50.5000	0.7676		
09/06/2019	95.3369	0.7806	0.2729	1.0353	3.5939	239.0212	28.0600	38.6800	50.5900	0.7406		
10/06/2019	95.3187	0.8049	0.2821	1.0655	3.5293	244.0847	26.3500	38.6400	50.5300	0.7676		
11/06/2019	95.3897	0.7954	0.2802	1.0584	3.4972	237.8676	26.2500	38.6200	50.5500	0.8037		
12/06/2019	95.3083	0.7588	0.2675	1.0177	3.6665	252.1544	26.4500	38.6500	50.5700	0.7586		
13/06/2019	95.2677	0.7694	0.2670	1.0364	3.9774	243.1718	24.4400	38.9100	50.7200	0.8217		
14/06/2019	95.0938	0.7437	0.2790	1.0217	3.9861	236.7283	24.6400	38.7800	50.6500	0.8668		
15/06/2019	95.1574	0.7575	0.2905	1.0118	3.9596	233.1337	28.2600	38.7600	50.6300	0.8307		
16/06/2019	95.1135	0.7082	0.2738	0.9659	3.8463	261.7056	28.9600	38.7800	50.6700	0.6685		
17/06/2019	95.2450	0.6940	0.2759	0.9660	3.8313	236.1203	27.8600	38.7600	50.6800	0.7226		
18/06/2019	95.2317	0.7659	0.2852	1.0351	3.8157	228.5611	26.7500	38.7800	50.6900	0.8127		
19/06/2019	95.0016	0.7282	0.2700	0.9753	3.9714	230.8812	25.6500	38.8400	50.7300	0.6775		
20/06/2019	94.9571	0.6913	0.2770	0.9568	4.0392	230.4874	27.4600	38.9200	50.8000	0.6415		
21/06/2019	94.7019	0.7080	0.2446	0.9311	4.1994	232.8517	28.3600	38.9700	50.8200	0.8127		
22/06/2019	95.0446	0.7207	0.2659	0.9702	4.1723	237.9485	24.9400	38.8900	50.7500	0.8577		
23/06/2019	95.1981	0.7302	0.2690	0.9676	3.8881	233.4193	25.4500	38.7300	50.6400	0.6956		
24/06/2019	95.0706	0.7558	0.2365	0.9750	3.9267	232.0334	23.3400	38.7000	50.6300	0.8307		
25/06/2019	95.0373	0.7490	0.2333	0.9645	4.0290	230.7118	24.0400	38.7200	50.6500	0.7857		
26/06/2019	95.1160	0.8155	0.2646	1.0564	3.8948	236.7304	23.0300	38.6800	50.6000	0.0198		
27/06/2019	95.0042	0.8368	0.2866	1.1081	4.3162	243.8040	24.6400	38.7900	50.6700	0.0288		
28/06/2019	94.9952	0.7334	0.2596	0.9872	4.1210	243.5298	24.3400	38.7500	50.6400	0.0288		
29/06/2019	94.9144	0.7297	0.2583	0.9704	4.1297	242.0392	24.1400	38.8600	50.7400	0.0198		
30/06/2019	94.8875	0.7635	0.2374	0.9946	4.6279	234.3681	23.0300	39.0800	50.8700	0.0378		

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

Mínimo	94.7019	0.6913	0.2333	0.9311	3.4701	228.5611	23.0300	38.5100	50.4800	0.0198		
Promedio	95.2339	0.7577	0.2681	1.0111	3.8399	239.2386	25.6037	38.7253	50.6320	0.6382		
Máximo	95.7021	0.8368	0.2905	1.1081	4.6279	261.7056	28.9600	39.0800	50.8700	0.8668		
Desv. Est.	0.25884	0.03614	0.01485	0.04225	0.29640	8.15650	1.74886	0.14398	0.10274	0.28378		

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.
01/06/2019	95.0335	0.6949	0.2039	0.9220	3.1815	201.5090	19.5200	38.4100	50.4200	0.5784		
02/06/2019	95.0951	0.7080	0.2050	0.9167	3.2897	229.8654	19.5200	38.4600	50.4000	0.5874		
03/06/2019	95.2702	0.7058	0.2259	0.9412	3.1132	226.9426	20.2200	38.3800	50.3500	0.6325		
04/06/2019	95.3453	0.6749	0.2421	0.9232	3.1806	224.4037	20.6200	38.4000	50.3700	0.5153		
05/06/2019	95.3343	0.6698	0.2338	0.9083	3.3643	223.0093	19.8200	38.4800	50.4300	0.5153		
06/06/2019	95.3333	0.6855	0.2352	0.9439	3.3408	207.0433	19.8200	38.4400	50.4000	0.5244		
07/06/2019	95.3198	0.6828	0.2394	0.9267	3.2744	205.8879	19.3200	38.4500	50.4000	0.5153		
08/06/2019	95.3160	0.6821	0.2324	0.9282	3.2702	201.2207	19.3200	38.4500	50.4500	0.5604		
09/06/2019	95.0413	0.6763	0.2317	0.9314	3.4075	203.9525	18.5100	38.5500	50.4700	0.5694		
10/06/2019	95.0565	0.7404	0.2442	0.9933	3.3563	221.7904	18.4100	38.5100	50.4300	0.6055		
11/06/2019	95.1871	0.7038	0.2360	0.9419	3.3427	222.4524	18.7100	38.5000	50.4100	0.5874		
12/06/2019	95.0047	0.6927	0.2392	0.9451	3.3867	216.8711	19.4200	38.5600	50.4800	0.5334		
13/06/2019	94.4933	0.6830	0.2323	0.9249	3.4201	226.2574	19.1100	38.5400	50.4500	0.5514		
14/06/2019	94.6706	0.6820	0.2391	0.9325	3.5553	224.1766	19.5200	38.6400	50.5400	0.6775		
15/06/2019	94.6919	0.6919	0.2350	0.9311	3.5292	222.8489	19.8200	38.6300	50.5200	0.5514		
16/06/2019	94.8139	0.6464	0.2424	0.8938	3.5713	204.4067	20.2200	38.6500	50.5700	0.4883		
17/06/2019	94.8571	0.6398	0.2433	0.8880	3.5273	203.7984	20.1200	38.5700	50.5200	0.5153		
18/06/2019	94.8560	0.6414	0.2461	0.8875	3.5098	204.4075	20.5200	38.5400	50.4700	0.4973		
19/06/2019	94.6766	0.6210	0.2220	0.8623	3.7167	207.9666	19.5200	38.6800	50.5800	0.4613		
20/06/2019	94.5571	0.5986	0.2197	0.8229	3.7360	204.4206	19.4200	38.7000	50.6000	0.4973		
21/06/2019	94.4204	0.6244	0.2074	0.8438	3.8851	205.0418	20.6200	38.8100	50.6700	0.5334		
22/06/2019	94.4975	0.6248	0.1975	0.8512	3.7069	202.4582	21.0200	38.6800	50.6000	0.5063		
23/06/2019	94.8300	0.6405	0.2170	0.8734	3.6369	201.6499	19.7200	38.5900	50.5300	0.5063		
24/06/2019	94.8539	0.6810	0.1986	0.9005	3.6895	202.6359	19.3200	38.6000	50.5200	0.5063		
25/06/2019	94.7675	0.6649	0.1969	0.8783	3.7611	202.8013	19.6200	38.6300	50.5500	0.5063		
26/06/2019	94.8513	0.6791	0.2001	0.9284	3.6815	203.2941	19.4200	38.5200	50.4200	0.5063		
27/06/2019	94.4849	0.6540	0.2341	0.9170	3.7850	215.8898	18.3100	38.5900	50.4300	0.5063		
28/06/2019	94.6498	0.6695	0.2307	0.9080	3.7677	202.0091	17.4100	38.6300	50.5300	0.5063		
29/06/2019	94.5843	0.6305	0.2194	0.8649	3.8795	203.0957	17.3100	38.6500	50.5600	0.5063		
30/06/2019	94.0043	0.6454	0.1766	0.8457	3.9047	201.4692	17.7100	38.6700	50.5500	0.5063		

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

Mínimo	94.0043	0.5986	0.1766	0.8229	3.1132	201.2207	17.3100	38.3800	50.3500	0.4613		
Promedio	94.8633	0.6678	0.2242	0.9059	3.5257	210.7859	19.3973	38.5637	50.4873	0.5352		
Máximo	95.3453	0.7404	0.2461	0.9933	3.9047	229.8654	21.0200	38.8100	50.6700	0.6775		
Desv. Est.	0.33270	0.03143	0.01810	0.03776	0.22880	9.96616	0.91315	0.10297	0.07896	0.04700		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.