


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.
01/04/2019	95.1976	0.8739	0.2863	1.1602	3.2977	243.5466	23.1600	38.5000	50.3500	0.6484	<10.8	0.00
02/04/2019	95.3273	0.8786	0.2922	1.1708	3.1739	242.8728	23.8300	38.4500	50.3100	0.5744		
03/04/2019	95.3212	0.8774	0.2830	1.1605	3.2121	239.8954	23.6000	38.4400	50.3100	0.4698		
04/04/2019	95.2579	0.8760	0.2993	1.1753	3.2978	239.1968	23.5800	38.4300	50.3000	0.5419		
05/04/2019	95.3483	0.8739	0.2793	1.1532	3.2560	235.6548	22.0800	38.4100	50.3000	0.5670		
06/04/2019	95.3464	0.8743	0.2698	1.1440	3.2727	233.3211	21.8100	38.4100	50.3000	0.5716		
07/04/2019	95.3963	0.8793	0.2622	1.1415	3.2388	231.9583	22.6600	38.3900	50.2900	0.5507		
08/04/2019	95.3057	0.8823	0.2770	1.1593	3.3472	232.0659	20.0100	38.3900	50.2800	0.5661		
09/04/2019	95.4614	0.9181	0.2687	1.1868	3.1779	230.3160	19.9700	38.3300	50.2200	0.6305		
10/04/2019	95.4072	0.9118	0.3033	1.2151	3.1853	234.3881	21.9300	38.3300	50.2200	0.6647		
11/04/2019	95.3599	0.8746	0.2917	1.1663	3.2553	240.7592	23.6700	38.3900	50.2800	0.6695		
12/04/2019	95.3553	0.8883	0.2914	1.1797	3.2850	233.8045	23.2900	38.3600	50.2500	0.6076		
13/04/2019	95.4127	0.9141	0.2825	1.1967	3.2103	229.1925	23.5100	38.3300	50.2300	0.6108		
14/04/2019	95.4132	0.9200	0.2907	1.2107	3.1909	229.9353	22.1400	38.3300	50.2100	0.6568		
15/04/2019	95.4048	0.9193	0.2864	1.2057	3.1992	225.5470	23.3200	38.3300	50.2200	0.7890		
16/04/2019	95.2980	0.8704	0.3218	1.1921	3.3272	216.6105	24.9500	38.3700	50.2600	0.7677		
17/04/2019	95.1090	0.8241	0.3184	1.1425	3.5326	216.6779	25.4000	38.4600	50.3500	0.6782		
18/04/2019	95.2605	0.7944	0.3045	1.0989	3.3640	217.0770	24.2800	38.4700	50.3800	0.6106		
19/04/2019	95.5466	0.7765	0.3181	1.0946	3.0318	212.8856	19.6400	38.4100	50.3500	0.5044		
20/04/2019	95.4900	0.8299	0.2928	1.1227	3.0976	213.7332	20.8700	38.3900	50.3100	0.3512		
21/04/2019	95.1624	0.7462	0.2676	1.0138	3.4354	211.2668	23.8000	38.5900	50.5000	0.3849		
22/04/2019	94.7890	0.7208	0.2300	0.9508	3.6438	229.8092	23.7400	38.8300	50.6600	0.4705		
23/04/2019	95.0898	0.8125	0.1933	1.0058	3.4781	231.4472	23.7400	38.6400	50.5100	0.5569		
24/04/2019	95.7372	0.9507	0.1738	1.1246	2.9376	230.8258	24.0900	38.3000	50.2300	0.7583		
25/04/2019	95.7260	0.9775	0.2139	1.1914	2.9106	229.9994	23.7000	38.2400	50.1600	0.8237		
26/04/2019	95.7316	0.9070	0.2942	1.2012	2.9074	227.5917	22.4800	38.2300	50.1700	0.8044		
27/04/2019	95.5195	0.9263	0.2637	1.1900	3.0686	232.3286	23.4600	38.3300	50.2200	0.8250		
28/04/2019	95.3712	0.9339	0.2344	1.1683	3.1752	245.2404	24.1500	38.4200	50.2800	0.8055		
29/04/2019	95.6173	0.8405	0.2975	1.1380	3.0336	236.1391	22.4700	38.3300	50.2700	0.6157		
30/04/2019	95.5157	0.7945	0.2846	1.0791	3.1269	229.6181	21.3400	38.4200	50.3500	0.6083		

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

Mínimo	94.7890	0.7208	0.1738	0.9508	2.9074	211.2668	19.6400	38.2300	50.1600	0.3512		
Promedio	95.3760	0.8689	0.2757	1.1447	3.2224	230.1235	22.8890	38.4083	50.3023	0.6228		
Máximo	95.7372	0.9775	0.3218	1.2151	3.6438	245.2404	25.4000	38.8300	50.6600	0.8250		
Desv. Est.	0.19943	0.05989	0.03508	0.06317	0.17211	9.22663	1.43361	0.11786	0.10448	0.12354		

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.
01/04/2019	95.4788	0.9051	0.3126	1.1975	3.4695	250.9437	27.3600	38.6800	50.4700	0.7496		
02/04/2019	95.4539	0.9120	0.3105	1.1997	3.4076	248.6722	28.1600	38.6600	50.4500	0.7676		
03/04/2019	95.4575	0.8972	0.3105	1.1876	3.3055	242.3526	27.6600	38.4800	50.3500	0.5514		
04/04/2019	95.4142	0.9111	0.3226	1.2214	3.4611	244.3163	28.1600	38.4900	50.3500	0.7046		
05/04/2019	95.4856	0.9067	0.3238	1.1835	3.4979	240.4451	26.1500	38.4800	50.3400	0.6415		
06/04/2019	95.5687	0.8993	0.2945	1.1674	3.5173	235.3362	24.8400	38.4900	50.3700	0.6775		
07/04/2019	95.5587	0.8970	0.2948	1.1901	3.3468	233.6126	26.9500	38.4300	50.3300	0.6595		
08/04/2019	95.4645	0.9086	0.2985	1.1898	3.4959	238.3451	25.8500	38.4300	50.3100	0.6235		
09/04/2019	95.6606	0.9741	0.2831	1.2552	3.3053	237.1605	24.2400	38.3700	50.2600	0.7496		
10/04/2019	95.7148	0.9359	0.3470	1.2511	3.4868	240.8498	27.1500	38.4200	50.2700	0.8127		
11/04/2019	95.5394	0.9025	0.3345	1.2144	3.4559	244.6994	28.6600	38.4800	50.3500	0.7676		
12/04/2019	95.4892	0.9337	0.3390	1.2128	3.4606	238.1601	28.2600	38.4600	50.3300	0.7586		
13/04/2019	95.5688	0.9326	0.3069	1.2183	3.3206	235.1269	29.3700	38.3800	50.2500	0.7046		
14/04/2019	95.5265	0.9601	0.3118	1.2683	3.2982	235.3794	28.2600	38.3800	50.2700	0.7676		
15/04/2019	95.5797	0.9587	0.3165	1.2482	3.3621	232.1121	28.6600	38.4000	50.2600	0.8938		
16/04/2019	95.5409	0.8961	0.3501	1.2291	3.6063	231.3119	29.2700	38.4700	50.3600	0.8758		
17/04/2019	95.3652	0.8650	0.3558	1.1890	3.7235	225.3686	29.9700	38.5400	50.4200	0.8037		
18/04/2019	95.3937	0.8264	0.3301	1.1483	3.4989	229.0487	29.9700	38.5400	50.4300	0.6956		
19/04/2019	95.6965	0.8442	0.3441	1.1519	3.2988	234.3056	23.9400	38.4800	50.4100	0.6145		
20/04/2019	95.7156	0.8639	0.3045	1.1584	3.2951	227.6544	26.2500	38.4600	50.3600	0.4613		
21/04/2019	95.5131	0.8298	0.3116	1.1100	3.7589	225.2041	29.0600	38.8500	50.7000	0.5424		
22/04/2019	95.0000	0.7812	0.2607	1.0046	3.8458	234.5149	28.8600	39.0100	50.8100	0.5694		
23/04/2019	95.4856	0.8692	0.2366	1.0448	3.9189	236.9708	28.9600	38.8600	50.6700	0.6415		
24/04/2019	96.1452	1.0636	0.2085	1.2373	3.3047	236.3109	28.8600	38.5300	50.4300	0.9388		
25/04/2019	95.9133	1.0424	0.2612	1.2359	3.0826	239.9670	29.1600	38.3100	50.2200	0.9118		
26/04/2019	95.8477	0.9435	0.3240	1.2242	3.0046	234.5813	27.7600	38.2700	50.2100	0.9118		
27/04/2019	95.8146	0.9679	0.3455	1.2191	3.4335	246.9086	28.2600	38.4800	50.3200	0.9478		
28/04/2019	95.6773	0.9832	0.3187	1.2108	3.3395	248.9642	28.9600	38.5000	50.3400	0.9388		
29/04/2019	95.7962	0.8774	0.3245	1.1829	3.2530	247.0306	28.1600	38.3900	50.3300	0.7676		
30/04/2019	95.8635	0.8317	0.3050	1.1141	3.4170	233.3324	26.7500	38.5500	50.4400	0.6956		

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

Mínimo	95.0000	0.7812	0.2085	1.0046	3.0046	225.2041	23.9400	38.2700	50.2100	0.4613		
Promedio	95.5910	0.9107	0.3096	1.1889	3.4324	237.6329	27.7973	38.5090	50.3803	0.7382		
Máximo	96.1452	1.0636	0.3558	1.2683	3.9189	250.9437	29.9700	39.0100	50.8100	0.9478		
Desv. Est.	0.21037	0.06152	0.03328	0.05909	0.19746	6.88715	1.58273	0.16121	0.13680	0.12907		

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.
01/04/2019	94.8852	0.8373	0.2682	1.1256	3.1326	236.4031	19.3200	38.3900	50.2900	0.5244		
02/04/2019	94.9660	0.8429	0.2700	1.1176	3.0846	241.0112	19.2200	38.4100	50.2800	0.3802		
03/04/2019	95.2358	0.8591	0.2594	1.1337	3.1053	236.8049	19.9200	38.3800	50.2600	0.3892		
04/04/2019	95.1048	0.8475	0.2776	1.1427	3.1484	235.6729	19.9200	38.3700	50.2500	0.4072		
05/04/2019	95.0773	0.8431	0.2484	1.1265	3.1294	229.3502	18.8100	38.3600	50.2600	0.4793		
06/04/2019	95.1376	0.8188	0.2527	1.1132	3.0499	229.0553	18.1100	38.3300	50.2500	0.4523		
07/04/2019	95.2754	0.8600	0.2348	1.1068	3.0704	227.4009	18.1100	38.3400	50.2500	0.4523		
08/04/2019	95.1579	0.8568	0.2581	1.1314	3.1867	220.1072	16.7000	38.3300	50.2400	0.5063		
09/04/2019	95.3185	0.8869	0.2499	1.1519	2.9954	201.8422	16.4000	38.2700	50.1700	0.5063		
10/04/2019	95.0810	0.8767	0.2647	1.1727	2.9456	227.9993	16.7000	38.2500	50.1600	0.5063		
11/04/2019	95.1564	0.8335	0.2523	1.1246	3.0458	234.5554	19.4200	38.3100	50.2100	0.5604		
12/04/2019	95.1636	0.8328	0.2679	1.1490	3.1623	225.6810	19.0100	38.3100	50.2100	0.4703		
13/04/2019	95.2761	0.8894	0.2675	1.1757	3.0451	216.0824	18.7100	38.2800	50.1900	0.4883		
14/04/2019	95.3031	0.8768	0.2648	1.1711	3.0828	223.6469	18.1100	38.2700	50.1500	0.4703		
15/04/2019	95.2094	0.8853	0.2577	1.1812	3.0457	199.7091	17.7100	38.2600	50.1600	0.5964		
16/04/2019	95.0470	0.7976	0.2835	1.1271	3.0802	198.9092	20.1200	38.2800	50.2000	0.6325		
17/04/2019	94.9535	0.7732	0.2866	1.0954	3.2851	200.0720	20.8200	38.4000	50.2900	0.6325		
18/04/2019	95.1070	0.7649	0.2829	1.0589	3.2545	200.3439	17.0000	38.3900	50.3000	0.4883		
19/04/2019	95.3248	0.7533	0.2766	1.0603	2.9023	200.6875	16.0000	38.3000	50.2500	0.3712		
20/04/2019	95.3010	0.8087	0.2732	1.1009	2.8814	200.7495	15.8000	38.3100	50.2500	0.2450		
21/04/2019	94.7421	0.6727	0.2221	0.9185	3.1322	199.4110	18.0100	38.4500	50.3600	0.2360		
22/04/2019	94.4557	0.6573	0.1992	0.8663	3.4904	215.5793	19.6200	38.7400	50.6000	0.3351		
23/04/2019	94.5820	0.7343	0.1577	0.9371	3.1616	222.4113	19.3200	38.4900	50.4100	0.4793		
24/04/2019	95.3149	0.8457	0.1477	1.0132	2.5553	221.1336	19.5200	38.1400	50.0700	0.5874		
25/04/2019	95.5877	0.9402	0.1696	1.1429	2.6837	222.6369	19.2200	38.1700	50.0900	0.7136		
26/04/2019	95.6285	0.8692	0.2428	1.1754	2.8000	223.0903	18.3100	38.2000	50.1300	0.6775		
27/04/2019	95.2176	0.8647	0.2090	1.1514	2.8011	223.3865	18.1100	38.2200	50.1400	0.6865		
28/04/2019	95.1808	0.8562	0.1921	1.1397	2.9279	241.3414	20.0200	38.3000	50.2200	0.6055		
29/04/2019	95.4216	0.8046	0.2742	1.0891	2.8508	227.7687	19.3200	38.2700	50.2200	0.5153		
30/04/2019	95.1572	0.7560	0.2607	1.0293	2.8344	225.1165	17.6100	38.2900	50.2600	0.5153		

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

Mínimo	94.4557	0.6573	0.1477	0.8663	2.5553	198.9092	15.8000	38.1400	50.0700	0.2360		
Promedio	95.1457	0.8249	0.2457	1.1010	3.0290	220.2653	18.4990	38.3270	50.2373	0.4970		
Máximo	95.6285	0.9402	0.2866	1.1812	3.4904	241.3414	20.8200	38.7400	50.6000	0.7136		
Desv. Est.	0.25002	0.06358	0.03799	0.07805	0.18813	13.81059	1.31210	0.11046	0.10010	0.11757		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.