

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.
01/04/2017	94.0347	0.5963	2.1222	2.7185	2.9946	260.3273	120.2231	37.7496	49.2943	0.4697	<10.8	0.00
02/04/2017	93.9788	0.5572	2.2631	2.8203	2.9475	259.3286	114.1095	37.6043	49.0510	0.3319		
03/04/2017	94.7943	0.6648	1.3657	2.0305	2.9192	262.9810	116.3363	37.9728	49.6908	0.1285		
04/04/2017	94.5892	0.6404	1.5784	2.2188	2.9366	261.7487	131.4051	37.8395	49.4444	0.3204		
05/04/2017	95.5286	0.7591	0.5216	1.2807	2.9077	260.6893	106.7960	38.2718	50.1699	0.0059		
06/04/2017	94.8804	0.6358	1.3214	1.9572	2.8330	262.0760	97.6918	38.0359	49.7718	0.0953		
07/04/2017	94.7552	0.5216	1.6006	2.1222	2.7260	263.7679	100.0786	37.9425	49.6166	0.3840		
08/04/2017	94.8240	0.5695	1.2763	1.8458	2.8959	262.3241	101.8976	38.1300	49.8529	0.2572		
09/04/2017	95.0862	0.6861	0.8837	1.5697	2.9564	259.5311	89.7250	38.2333	50.0240	0.0947		
10/04/2017	94.4521	0.6259	1.6353	2.2612	2.9234	262.5368	92.2155	37.9725	49.5973	0.1865		
11/04/2017	94.3737	0.4825	1.8484	2.3309	2.9002	265.9632	94.5691	37.9409	49.5632	0.2617		
12/04/2017	93.8192	0.3721	2.5070	2.8790	2.8758	269.5547	97.5645	37.7618	49.2415	0.3723		
13/04/2017	94.1842	0.3113	2.5411	2.8524	2.5500	268.7759	104.4067	37.6909	49.2273	0.4406		
14/04/2017	93.8620	0.1740	3.1404	3.3145	2.3568	269.5931	111.0181	37.4691	48.9111	0.6800		
15/04/2017	94.3798	0.3102	1.8349	2.1451	2.8884	264.9821	104.6386	38.0892	49.7349	0.3579		
16/04/2017	94.8271	0.4624	1.2352	1.6977	2.9366	263.3670	91.3494	38.2483	50.0038	0.2214		
17/04/2017	94.5161	0.4429	1.6837	2.1266	2.8941	264.7986	87.4530	38.0789	49.7470	0.0876		
18/04/2017	95.3722	0.5975	0.7037	1.3012	2.9101	265.4593	90.9192	38.3418	50.2207	0.0125		
19/04/2017	94.7079	0.3744	1.0792	1.4536	3.1573	266.4987	98.9330	38.5307	50.3281	0.0693		
20/04/2017	95.0736	0.4753	0.8420	1.3173	3.0398	266.1515	102.5847	38.4863	50.3213	0.1770		
21/04/2017	95.9324	0.5216	0.5413	1.0629	2.6167	261.8235	114.5748	38.3166	50.3309	0.1126		
22/04/2017	95.4632	0.4170	0.8373	1.2543	2.8327	261.6806	106.5365	38.3770	50.3349	0.1855		
23/04/2017	95.1279	0.3765	1.3230	1.6995	2.7665	262.4704	91.2706	38.1326	49.9698	0.2988		
24/04/2017	95.1676	0.4418	1.0121	1.4539	2.9874	260.7417	88.4632	38.2571	50.1283	0.1482		
25/04/2017	95.8467	0.5370	0.3052	0.8421	2.9497	256.7484	92.7172	38.4799	50.5237	0.1482		
26/04/2017	95.8918	0.6888	0.3674	1.0562	2.7498	255.8926	96.8387	38.3210	50.3186	0.0028		
27/04/2017	95.6735	0.5888	0.8562	1.4450	2.5797	260.0432	93.2897	38.1259	50.0513	0.0017		
28/04/2017	95.9719	0.5992	0.6649	1.2642	2.4874	259.9829	118.9494	38.1251	50.0997	0.0062		
29/04/2017	95.5979	0.6643	0.7338	1.3981	2.7000	258.2186	116.6802	38.1733	50.0799	0.0063		
30/04/2017	94.9872	0.6307	1.3858	2.0164	2.6755	258.7608	112.8252	37.9544	49.6875	0.0075		

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

Mínimo	93.8192	0.1740	0.3052	0.8421	2.3568	255.8926	87.4530	37.4691	48.9111	0.0017		
Promedio	94.9233	0.5242	1.3337	1.8579	2.8298	262.5606	102.8687	38.0884	49.8446	0.1957		
Máximo	95.9719	0.7591	3.1404	3.3145	3.1573	269.5931	131.4051	38.5307	50.5237	0.6800		
Desv. Est.	0.63580	0.13559	0.69559	0.62773	0.17692	3.50742	11.34145	0.26478	0.42200	0.16939		

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.
01/04/2017	95.6919	0.7990	3.9402	4.7392	3.2369	262.2336	146.0212	39.2825	50.7007			
02/04/2017	95.1870	0.6230	3.4894	4.1124	3.2925	262.3593	144.0559	39.2786	50.7007			
03/04/2017	96.2499	0.7316	2.7618	3.4933	3.2741	267.9586	135.8017	39.2626	50.6850			
04/04/2017	95.8396	0.7790	2.9398	3.7188	3.3684	262.5631	152.0154	39.2723	50.6909			
05/04/2017	95.8068	0.8187	1.2640	2.0827	3.1375	265.9412	127.2527	39.2784	50.7002			
06/04/2017	95.3634	0.7842	2.3854	3.1696	3.1305	266.4591	129.3162	39.2766	50.6970			
07/04/2017	95.6431	0.6472	2.5701	3.2173	3.2793	266.6784	119.7846	39.2641	50.6823			
08/04/2017	95.3544	0.7302	2.1074	2.8377	6.4515	288.7270	127.6457	39.2690	50.6899			
09/04/2017	95.3512	0.8404	1.9698	2.8102	3.2787	262.7054	119.9811	39.2743	50.6980			
10/04/2017	95.3849	0.8327	3.8974	4.7302	3.1408	268.0375	111.2355	39.2813	50.7028			
11/04/2017	96.4179	0.7175	3.0644	3.7820	3.5253	271.9396	111.0390	39.2688	50.6874			
12/04/2017	94.8974	0.5083	3.6018	4.1101	3.2557	276.2100	111.5303	39.2778	50.6974			
13/04/2017	95.1992	0.6470	3.6588	4.3058	2.9352	271.7016	120.1776	39.2692	50.6897			
14/04/2017	94.9240	0.5826	3.7746	4.3572	3.3147	272.1837	136.8826	39.2757	50.6964			
15/04/2017	94.8469	0.5545	2.4868	3.0412	3.6303	270.8736	122.4377	39.2863	50.7433			
16/04/2017	95.2903	0.6302	2.0213	2.6516	3.4384	267.5138	115.0679	39.2790	50.7016			
17/04/2017	95.3297	0.6726	3.0542	3.7268	3.6628	271.6555	321.5218	38.7280	50.5692			
18/04/2017	95.8455	0.7527	1.1160	1.8688	3.4386	272.3753	111.7269	39.2732	50.6947			
19/04/2017	95.2765	0.5271	2.6071	3.1342	3.6526	269.6237	110.3512	39.2793	50.9370			
20/04/2017	95.8508	0.6324	1.3259	1.9583	3.4191	269.2517	118.4089	39.2749	50.7428			
21/04/2017	96.2840	0.7203	1.1804	1.9006	3.3649	264.7166	138.4548	39.2837	50.7076			
22/04/2017	95.9372	0.5353	3.0466	3.5819	3.3033	265.8563	145.6281	39.2679	50.7655			
23/04/2017	95.8107	0.5442	2.0541	2.5983	3.0053	266.1507	122.1429	39.2744	50.6956			
24/04/2017	95.5938	0.5153	2.0576	2.5728	3.2534	267.1311	102.7848	39.2623	50.6846			
25/04/2017	95.9544	0.5919	0.4675	1.0594	3.1076	258.6982	126.0735	39.2706	50.6903			
26/04/2017	96.0908	0.7494	0.6887	1.4381	2.9492	258.1975	127.4492	39.2688	50.6886			
27/04/2017	96.4463	0.6992	1.7501	2.4493	2.9446	263.6273	122.6342	39.2838	50.7072			
28/04/2017	96.7880	0.7094	1.2805	1.9899	2.6933	263.6853	141.5993	39.2806	50.7017			
29/04/2017	95.9439	0.7214	0.8904	1.6118	2.9546	259.8332	141.5993	39.2805	50.7023			
30/04/2017	95.9663	0.7285	2.0224	2.7509	2.8498	260.2615	141.6976	39.2754	50.6980			


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

Mínimo	94.8469	0.5083	0.4675	1.0594	2.6933	258.1975	102.7848	38.7280	50.5692	0.0000		
Promedio	95.6855	0.6775	2.3158	2.9933	3.3430	267.1716	133.4106	39.2567	50.7049	#i DIV/0!		
Máximo	96.7880	0.8404	3.9402	4.7392	6.4515	288.7270	321.5218	39.2863	50.9370	0.0000		
Desv. Est.	0.48512	0.09985	1.00494	0.99703	0.63356	6.06250	37.80797	0.10005	0.05324	#i DIV/0!		

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.
01/04/2017	92.1809	0.4234	0.4856	0.9090	2.6275	258.0850	88.2416	37.1762	48.2600	0.0528		
02/04/2017	92.5874	0.4557	1.4608	1.9165	2.5042	256.9619	90.1087	37.1384	48.1980	0.0528		
03/04/2017	93.1539	0.4443	0.8986	1.3429	2.0565	260.8112	95.4149	37.6691	49.1694	0.0528		
04/04/2017	92.9365	0.5085	0.2979	0.8063	2.7082	260.2948	102.2935	37.4527	48.7838	0.0528		
05/04/2017	94.9297	0.4942	0.2847	0.7789	2.6983	259.9360	85.7850	38.0577	49.8479	0.0528		
06/04/2017	93.9378	0.4143	0.6796	1.0940	2.4648	259.9412	81.1666	37.6491	49.1847	0.0528		
07/04/2017	94.0736	0.3258	0.8620	1.1878	2.4861	260.0967	77.3342	37.6302	49.1621	0.0616		
08/04/2017	91.0480	0.3924	0.5448	0.9372	2.5944	258.5763	76.3516	37.8583	49.4500	0.0616		
09/04/2017	94.5672	0.4789	0.4806	0.9595	2.5913	258.1834	70.3575	37.8058	49.4246	0.0616		
10/04/2017	93.2390	0.1046	0.5793	0.6838	2.2577	259.3258	68.0974	37.2052	48.4661	0.0616		
11/04/2017	93.5286	0.2554	0.6731	0.9284	2.0777	260.7421	78.0221	37.5220	48.9207	0.1056		
12/04/2017	93.1303	0.1382	1.4073	1.5455	2.1223	266.7699	78.3169	37.2453	48.6005	0.1056		
13/04/2017	93.5546	0.1000	1.0063	1.1063	2.0111	263.1437	90.8948	37.3552	48.7946	0.1760		
14/04/2017	93.4628	0.0997	0.5721	0.6718	2.1481	266.7198	90.4034	37.1437	48.5133	0.2200		
15/04/2017	94.0448	0.1891	0.2924	0.4816	2.4191	257.4112	84.9989	37.3093	48.7070	0.0616		
16/04/2017	94.3608	0.3084	0.2410	0.5494	2.3412	259.3221	69.0800	37.8784	49.5629	0.0616		
17/04/2017	92.9493	0.1107	0.4647	0.5755	1.7719	257.0749	69.0800	37.4178	48.7835	0.0616		
18/04/2017	94.8637	0.3908	0.3738	0.7647	2.5666	263.8354	83.6232	38.1095	49.9541	0.0616		
19/04/2017	94.1992	0.1958	0.2167	0.4124	2.4691	264.1357	87.3572	37.7051	49.2729	0.0616		
20/04/2017	94.4856	0.3961	0.1832	0.5793	2.5534	264.3839	86.2763	38.1354	49.9633	0.0616		
21/04/2017	95.3139	0.3587	0.2154	0.5740	2.3761	259.8573	89.4208	38.1178	50.0202	0.0616		
22/04/2017	94.1743	0.1726	0.1837	0.3562	2.2299	257.0313	88.8312	37.4055	48.9172	0.0616		
23/04/2017	94.6984	0.2936	0.2159	0.5095	2.5602	258.1682	76.7447	37.8301	49.5275	0.0352		
24/04/2017	94.7491	0.2878	0.4815	0.7693	2.4690	256.9957	69.6696	37.8040	49.5147	0.0352		
25/04/2017	95.5745	0.4716	0.2666	0.7382	2.8384	255.8093	69.6696	38.4005	50.3880	0.0352		
26/04/2017	95.4328	0.5452	0.2681	0.8134	2.6049	252.7289	69.3748	38.1692	50.0978	0.0352		
27/04/2017	94.8772	0.4797	0.3736	0.8533	2.1613	253.4521	67.4095	37.8005	49.5189	0.0352		
28/04/2017	95.4435	0.4755	0.2607	0.7362	2.1583	257.2684	90.6000	37.8721	49.7037	0.0352		
29/04/2017	95.2211	0.6199	0.4755	1.0953	2.5509	256.9367	85.7850	38.1000	49.9884	0.0352		
30/04/2017	94.3035	0.5598	0.5850	1.1447	2.5071	256.9273	85.1954	37.6808	49.2785	0.0352		

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Mínimo	91.0480	0.0997	0.1832	0.3562	1.7719	252.7289	67.4095	37.1384	48.1980	0.0352		
Promedio	94.0341	0.3497	0.5110	0.8607	2.3975	259.3642	81.5301	37.6882	49.2658	0.0648		
Máximo	95.5745	0.6199	1.4608	1.9165	2.8384	266.7699	102.2935	38.4005	50.3880	0.2200		
Desv. Est.	1.06840	0.15392	0.33280	0.34166	0.24666	3.40533	9.40138	0.34999	0.58553	0.04059		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE