

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.
01/03/2016	93.4862	0.6806	1.9186	2.5991	3.6493	258.6448	35.7336	37.9530	49.3995	1.1243		
02/03/2016	93.3971	0.6237	2.1272	2.7509	3.5820	258.6983	34.7831	37.8802	49.3031	1.1517		
03/03/2016	93.8159	0.6730	1.7935	2.4665	3.4173	259.6594	39.8352	37.9636	49.4666	0.9498		
04/03/2016	93.7486	0.6108	2.0827	2.6935	3.2866	259.5265	39.9061	37.8199	49.2956	0.8790		
05/03/2016	93.8159	0.6069	2.0859	2.6928	3.2250	259.1313	42.3853	37.8006	49.2862	0.8386		
06/03/2016	93.6849	0.6305	2.0417	2.6722	3.3266	259.5607	43.7551	37.8726	49.3312	0.9186		
07/03/2016	93.3052	0.5685	2.3646	2.9330	3.4695	259.0522	47.7749	37.7941	49.1847	1.2116		
08/03/2016	93.4649	0.5894	2.1907	2.7801	3.4572	259.4168	44.8846	37.8537	49.2832	1.1070		
09/03/2016	93.3617	0.5901	2.2324	2.8225	3.5158	258.9630	40.0662	37.8534	49.2635	1.0811		
10/03/2016	93.5796	0.5903	2.1108	2.7011	3.3494	260.0049	40.4278	37.9070	49.3480	0.7848		
11/03/2016	93.6157	0.6152	1.9361	2.5513	3.4771	260.4484	52.8257	37.9881	49.4559	0.6893		
12/03/2016	93.4557	0.5658	2.2538	2.8196	3.4341	260.2998	45.5559	37.8280	49.2551	1.0090		
13/03/2016	93.6262	0.5628	2.1646	2.7274	3.3297	259.8443	49.1052	37.8506	49.3099	1.0006		
14/03/2016	93.3721	0.5723	2.1633	2.7356	3.5431	260.1809	48.0615	37.9310	49.3508	0.8982		
15/03/2016	93.7544	0.6022	1.7371	2.3393	3.5694	260.6577	50.8014	38.0825	49.6086	1.0139		
16/03/2016	93.5842	0.5720	1.9781	2.5502	3.5601	260.2264	50.6616	37.9743	49.4585	1.2092		
17/03/2016	93.4292	0.5359	2.1785	2.7144	3.5441	260.3972	47.4033	37.9152	49.3599	1.3130		
18/03/2016	93.2309	0.5423	2.2239	2.7662	3.6475	259.6922	51.4478	37.9486	49.3554	1.3664		
19/03/2016	93.3943	0.5718	2.0601	2.6320	3.6324	259.7753	48.7917	37.9882	49.4301	1.2712		
20/03/2016	93.4353	0.6280	1.9037	2.5318	3.6502	259.6031	48.6382	38.0605	49.5045	1.0859		
21/03/2016	92.8242	0.5983	2.3500	2.9483	3.7584	260.5836	48.1520	37.9963	49.2887	1.2294		
22/03/2016	92.7106	0.5991	2.5863	3.1855	3.6827	260.2404	65.8790	37.8489	49.0993	1.2940		
23/03/2016	93.5471	0.6352	2.1135	2.7486	3.3509	260.2451	59.6909	37.8731	49.2965	0.9996		
24/03/2016	93.3565	0.5929	2.4524	3.0453	3.2708	259.9245	50.2543	37.7229	49.0876	1.0792		
25/03/2016	92.4759	0.4790	3.3366	3.8156	3.3488	260.2733	53.2315	37.4770	48.6317	1.3166		
26/03/2016	91.3258	0.4403	3.9986	4.4389	3.6710	261.8603	66.6054	37.4834	48.3770	1.0827		
27/03/2016	90.8352	0.4294	4.1579	4.5872	3.9734	261.7942	85.3754	37.5320	48.3456	1.1237		
28/03/2016	91.8114	0.2927	3.9143	4.2071	3.5778	262.0738	84.5536	37.4153	48.4723	1.1456		
29/03/2016	90.8311	0.3558	4.1981	4.5540	4.1513	260.4057	69.5730	37.4822	48.3479	1.8465		
30/03/2016	90.0991	0.4036	4.3583	4.7619	4.4750	260.8365	74.0676	37.6347	48.3385	1.6366		
31/03/2016	91.1362	0.5057	3.7882	4.2939	3.9953	261.1793	97.0954	37.6231	48.5085	1.4562		

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

Mínimo	90.0991	0.2927	1.7371	2.3393	3.2250	258.6448	34.7831	37.4153	48.3385	0.6893		
Promedio	92.9520	0.5569	2.5420	3.0989	3.5781	260.1032	53.4620	37.8179	49.1304	1.1327		
Máximo	93.8159	0.6806	4.3583	4.7619	4.4750	262.0738	97.0954	38.0825	49.6086	1.8465		
Desv. Est.	1.03892	0.08993	0.81393	0.73460	0.27134	0.85380	15.15926	0.18353	0.40071	0.24046		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ

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.
01/03/2016	94.1172	0.8088	2.1683	2.8538	3.8745	259.9213	43.1382	39.2875	50.7008	1.8302		
02/03/2016	93.6638	0.6660	2.2196	2.8644	3.8308	261.5553	60.5310	39.2882	50.6980	1.7071		
03/03/2016	94.0642	0.7311	2.0208	2.6321	3.7249	260.9059	44.3173	39.2928	50.7090	1.6103		
04/03/2016	93.9402	0.7251	2.2813	2.8869	3.4338	260.4434	41.6642	39.2831	50.6950	1.6367		
05/03/2016	93.9972	0.7116	2.3076	2.8825	3.3950	261.4427	69.2766	39.2895	50.7016	1.3463		
06/03/2016	94.0012	0.6593	2.1931	2.8255	3.4390	260.0147	68.8835	39.2852	50.6997	1.4871		
07/03/2016	95.1687	0.8403	2.8440	3.3557	3.6270	260.4215	67.0165	39.2881	50.7006	1.7951		
08/03/2016	95.8507	0.6559	2.5832	3.1452	3.6188	262.5311	50.0167	39.2883	50.7014	1.5927		
09/03/2016	93.8132	0.6890	2.5895	3.1326	3.7469	267.2397	48.9358	39.2762	50.6912	1.5751		
10/03/2016	93.8502	0.6334	2.2543	2.8560	3.5659	262.1598	43.3347	39.2904	50.7025	1.3199		
11/03/2016	93.8261	0.7224	2.1145	2.7172	3.6673	262.2917	69.0800	39.2927	50.7029	1.5311		
12/03/2016	93.9621	0.6531	2.6245	3.1737	3.8843	260.9138	62.6928	39.2910	50.7025	1.6983		
13/03/2016	94.0285	0.6121	2.4964	3.0258	3.6798	260.7125	55.3230	39.2906	50.7020	1.5575		
14/03/2016	93.8801	0.6277	2.5463	3.0919	3.7546	261.4047	68.6870	39.2882	50.7061	1.5575		
15/03/2016	94.0848	0.6531	2.0860	2.6518	3.7949	261.4693	68.2939	39.2906	50.7052	1.8478		
16/03/2016	93.9196	0.6200	2.3383	2.8755	3.9036	262.3719	75.5655	39.2828	50.6949	2.3582		
17/03/2016	93.7894	0.5720	2.4725	2.9808	4.1037	261.4691	62.7911	39.2933	50.7038	2.0238		
18/03/2016	93.8524	0.6132	2.5870	3.0926	3.8330	261.6535	55.0282	39.2858	50.6993	2.1118		
19/03/2016	93.9311	0.6236	2.3545	2.9033	3.8921	262.2095	52.4733	39.2921	50.7042	2.0150		
20/03/2016	93.7995	0.6578	2.2111	2.7957	3.8636	260.7068	52.9646	39.2895	50.7009	1.7247		
21/03/2016	93.5366	0.6354	2.7872	3.3773	4.2302	261.5573	56.4039	39.2907	50.7035	2.4198		
22/03/2016	93.3723	0.6334	2.8367	3.4201	4.0401	260.9944	93.6462	39.2819	50.6950	2.1470		
23/03/2016	93.8584	0.7025	2.3538	2.9871	3.5737	262.5348	85.3919	39.2842	50.6958	1.5575		
24/03/2016	93.7836	0.7372	3.0685	3.5790	3.4362	261.3324	54.0455	39.2898	50.7015	1.9886		
25/03/2016	93.4616	0.5319	5.8059	6.0006	3.5681	261.3990	57.8779	39.2901	50.7079	2.5254		
26/03/2016	92.8801	0.5001	4.2234	4.6509	3.9146	262.7924	92.3687	39.2836	50.6922	2.1294		
27/03/2016	91.7577	0.4790	4.8512	5.1551	4.6305	263.0840	89.7156	39.2866	50.6999	2.0678		
28/03/2016	97.8125	0.7502	4.8512	5.1551	4.5456	269.7677	91.4844	39.2890	50.7015	3.2029		
29/03/2016	94.3735	0.4580	6.9491	6.9766	4.7876	262.2355	93.9410	39.2855	50.6986	3.6957		
30/03/2016	90.9854	0.4911	4.6770	5.0393	4.9871	262.5820	91.3861	39.2861	50.6992	2.6750		
31/03/2016	91.5060	0.5579	4.3879	4.8297	4.3998	263.1392	102.1952	39.2878	50.7008	2.4902		

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Mínimo	90.9854	0.4580	2.0208	2.6321	3.3950	259.9213	41.6642	39.2762	50.6912	1.3199		
Promedio	93.8344	0.6436	3.0350	3.5456	3.8951	262.0405	66.7248	39.2878	50.7006	1.9750		
Máximo	97.8125	0.8403	6.9491	6.9766	4.9871	269.7677	102.1952	39.2933	50.7090	3.6957		
Desv. Est.	1.17665	0.09161	1.23813	1.10300	0.40504	1.95398	17.78093	0.00376	0.00415	0.53457		

Observaciones: **DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ**

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.
01/03/2016	93.1531	0.5966	1.4563	2.2651	3.3229	257.8331	29.3811	37.8546	49.2333	0.6247		
02/03/2016	93.0366	0.5974	2.0208	2.6313	3.3652	257.8927	31.3464	37.7886	49.2223	0.8183		
03/03/2016	93.3773	0.6113	1.6867	2.3895	3.2249	258.9836	30.8551	37.8904	49.3566	0.4224		
04/03/2016	93.4863	0.5506	1.7699	2.4361	3.1448	258.6847	37.8319	37.7040	49.1438	0.4576		
05/03/2016	93.6579	0.5688	1.8151	2.5144	3.0493	258.5580	33.8030	37.6769	49.1364	0.4664		
06/03/2016	93.3905	0.6026	1.8221	2.4521	3.1797	258.7935	36.1614	37.7911	49.2353	0.5368		
07/03/2016	92.8440	0.5091	0.4773	1.3176	3.2023	258.2462	40.6816	37.6202	48.9073	0.8799		
08/03/2016	93.0722	0.5317	0.5836	1.2354	2.6281	258.0413	38.9128	37.7172	49.0454	0.8799		
09/03/2016	92.9249	0.5373	1.8443	2.4680	3.3271	257.8440	31.2482	37.7125	49.0526	0.7127		
10/03/2016	93.1629	0.5571	1.9173	2.5131	3.1902	258.1926	38.6180	37.7556	49.1880	0.5016		
11/03/2016	93.4127	0.5680	1.7072	2.3923	3.3263	259.3642	39.6006	37.8687	49.3200	0.3520		
12/03/2016	92.7915	0.5124	1.8315	2.4400	3.2915	259.5295	36.0631	37.6531	48.9972	0.6071		
13/03/2016	93.2281	0.5234	1.9208	2.5063	3.0166	259.2451	36.7510	37.6967	49.0934	0.6159		
14/03/2016	92.9520	0.5233	1.7519	2.3735	3.3261	259.5960	45.0052	37.7178	49.0729	0.5544		
15/03/2016	93.3198	0.5577	1.4414	2.0704	3.3329	259.8319	38.8145	37.9700	49.4089	0.5808		
16/03/2016	93.2647	0.5295	1.6482	2.2574	3.4263	259.4877	37.0458	37.8088	49.2252	0.5456		
17/03/2016	92.5695	0.5054	1.9690	2.5221	3.3237	259.6314	36.7510	37.7798	49.1732	0.7479		
18/03/2016	92.7288	0.4963	1.8268	2.4270	3.3828	259.0997	42.8434	37.8345	49.1506	0.9855		
19/03/2016	92.8910	0.5253	1.7240	2.3269	3.3546	258.9097	39.6989	37.9148	49.2805	0.7303		
20/03/2016	93.1808	0.5780	1.6931	2.3461	3.4699	258.8711	44.3173	37.9160	49.3082	0.6775		
21/03/2016	92.1011	0.5654	1.8454	2.4507	3.5507	259.3492	36.9475	37.7828	48.9756	0.8447		
22/03/2016	92.1626	0.5680	2.1642	2.7882	3.4385	259.7519	50.1150	37.7159	48.9263	0.8447		
23/03/2016	93.2611	0.5887	1.8029	2.4760	3.1988	259.8016	46.9705	37.7368	49.1112	0.6775		
24/03/2016	92.7144	0.4979	2.0526	2.6808	3.1194	259.1577	45.3000	37.4915	48.7360	0.6511		
25/03/2016	90.2194	0.1947	2.4931	3.0174	3.1875	259.5712	45.1035	36.6351	47.2524	0.8447		
26/03/2016	91.0013	0.3919	3.0479	3.5480	3.0950	260.8767	53.9473	37.3380	48.1965	0.6775		
27/03/2016	89.6360	0.3039	3.6612	4.1161	3.5730	260.3552	74.3863	37.3262	48.0862	0.7215		
28/03/2016	89.6360	0.1466	0.4624	0.7246	1.0736	259.6753	74.4846	37.1134	48.0109	0.2376		
29/03/2016	87.7390	0.0250	2.3953	2.7351	2.5888	258.5688	61.6119	36.7146	46.9368	0.9679		
30/03/2016	89.5702	0.3554	3.6172	3.9985	4.1655	259.3740	59.6466	37.3312	48.0476	0.8623		
31/03/2016	90.2197	0.4351	3.5690	4.0838	3.7781	260.4930	85.7850	37.5224	48.2326	0.9151		

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Mínimo	87.7390	0.0250	0.4624	0.7246	1.0736	257.8331	29.3811	36.6351	46.9368	0.2376		
Promedio	92.2808	0.4856	1.9361	2.5324	3.2146	259.1487	44.5170	37.6251	48.8407	0.6755		
Máximo	93.6579	0.6113	3.6612	4.1161	4.1655	260.8767	85.7850	37.9700	49.4089	0.9855		
Desv. Est.	1.51604	0.14153	0.76053	0.71761	0.48963	0.77368	13.66911	0.32070	0.61922	0.18516		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ