

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.
01/01/2015	97.4643	0.1121	0.9149	1.0270	1.1372	272.6570	36.5562	37.9361	50.2366	0.4433	< 10.8	0.00
02/01/2015	98.0301	0.1163	0.5583	0.6746	0.9254	273.7857	37.5672	38.0108	50.4438	0.3824		
03/01/2015	93.5408	0.0789	2.8598	2.9387	2.9958	269.5094	59.9812	37.8256	49.3154	1.3996		
04/01/2015	94.3103	0.0844	2.3977	2.4821	2.7359	270.3027	50.4134	37.8899	49.5534	1.2181		
05/01/2015	91.6432	0.0677	3.4948	3.5625	4.1799	267.0501	54.1657	37.9718	49.1287	1.6726		
06/01/2015	90.6261	0.0606	3.9100	3.9707	4.7180	266.4227	69.5054	38.0129	48.9807	1.8339		
07/01/2015	92.0045	0.1742	2.7116	2.8858	4.5331	266.4238	75.0775	38.3058	49.5979	1.5140		
08/01/2015	92.1940	0.2773	2.4982	2.7755	4.5032	263.8613	60.0541	38.3025	49.6186	1.4236		
09/01/2015	92.1029	0.2634	2.5084	2.7719	4.5784	263.1572	26.8698	38.3362	49.6440	0.0351		
10/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
11/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
12/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
13/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
14/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
15/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
16/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
17/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
18/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
19/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
20/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
21/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	266.6353	36.2065	39.2751	50.2106	0.6186		
22/01/2015	92.9774	0.3014	2.1515	2.4529	4.1524	263.6327	50.0195	38.2562	49.7123	1.3525		
23/01/2015	93.2872	0.3075	2.0412	2.3486	3.9359	264.6832	46.2456	38.2462	49.7682	1.2354		
24/01/2015	93.8741	0.2724	1.9190	2.1914	3.4927	266.1592	48.4933	38.1905	49.8139	1.0320		
25/01/2015	93.9333	0.2454	1.9137	2.1591	3.2289	269.1086	50.6671	38.3079	49.9007	0.6220		
26/01/2015	92.4850	0.3089	2.5076	2.8165	3.8840	267.9507	86.4945	38.3428	49.6146	1.0106		
27/01/2015	92.7932	0.2868	2.4462	2.7329	3.6617	268.6828	113.9482	38.3119	49.6390	0.6779		
28/01/2015	92.1107	0.3049	2.5411	2.8460	4.1932	267.5349	112.7294	38.4418	49.6608	0.7924		
29/01/2015	92.4237	0.2829	2.5600	2.8429	3.9352	267.8047	108.2182	38.3340	49.6039	0.9172		
30/01/2015	92.7858	0.2717	2.3535	2.6253	3.7981	268.4447	97.3972	38.3728	49.7267	0.9492		
31/01/2015	93.5372	0.2384	2.0687	2.3071	3.4285	269.2354	95.4042	38.3478	49.8606	0.3380		

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

Mínimo	90.6261	0.0606	0.5583	0.6746	0.9254	263.1572	26.8698	37.8256	48.9807	0.0351		
Promedio	93.3102	0.2257	2.2204	2.4460	3.6760	266.7668	65.8007	38.2638	49.7481	0.9734		
Máximo	98.0301	0.3089	3.9100	3.9707	4.7180	273.7857	113.9482	39.2751	50.4438	1.8339		
Desv. Est.	1.40648	0.07467	0.59983	0.58971	0.82038	2.51633	27.49671	0.24224	0.28069	0.48507		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ DE ACUERDO AL LABORATORIO ACREDITADO QUE REALIZÓ LOS ANÁLISIS DEL GAS NATURAL, EL NIVEL DE OXÍGENO ES INFERIOR AL MÍNIMO DETECTABLE POR SUS EQUIPOS (0.01% MOL) SE PRESENTA FALLA DE SUMINISTRO DE ENERGÍA A ANALIZADORES, DEL DÍA 10/01/2015 AL 20/01/2015

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.
01/01/2015	98.4926	0.1251	1.3155	1.4195	1.4559	273.6998	39.5523	39.2922	50.7078	0.6687		
02/01/2015	98.5779	0.1252	3.3102	3.4087	3.3161	275.6241	48.1890	39.2910	50.7050	1.6719		
03/01/2015	97.9342	0.1109	4.6075	4.6623	4.3840	274.0020	79.3990	39.2846	50.6967	2.7542		
04/01/2015	97.3092	0.1076	3.8355	3.9040	3.9127	272.2488	67.2291	39.2910	50.7048	2.0150		
05/01/2015	94.0009	0.0908	5.6474	5.6797	6.7465	270.6865	66.6402	39.2860	50.6977	3.0181		
06/01/2015	92.7542	0.0795	4.8516	4.9002	5.9774	269.4672	84.4875	39.2886	50.7011	2.9302		
07/01/2015	94.0952	0.2564	4.3717	4.4351	5.6590	269.1476	321.5218	39.2871	50.7004	2.3934		
08/01/2015	93.7179	0.3621	2.7798	3.0868	5.2287	267.8979	66.3458	39.2926	50.7072	2.2966		
09/01/2015	93.3743	0.3040	3.2297	3.4869	5.4756	265.1571	321.5218	39.2874	50.7011	2.5518		
10/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
11/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
12/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
13/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
14/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
15/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
16/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
17/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
18/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
19/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
20/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
21/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	314.4528	321.5218	65.2109	61.2551	2.8598		
22/01/2015	97.1815	0.3863	2.6070	2.9481	5.3756	268.0811	70.3697	39.2849	50.6958	2.1030		
23/01/2015	94.3146	0.3741	2.3500	2.6476	4.5525	267.1682	68.8975	39.2849	50.6975	1.9006		
24/01/2015	95.7110	0.4157	2.5536	2.9438	5.3650	269.0720	71.2530	39.2933	50.7080	1.6631		
25/01/2015	95.2885	0.4680	2.4247	2.8894	5.3473	271.1812	65.3643	39.2909	50.7048	1.4079		
26/01/2015	93.7911	0.4028	2.9132	3.2849	4.7284	270.4749	105.6094	39.2914	50.7052	1.5047		
27/01/2015	93.2268	0.3375	2.8632	3.1547	4.1801	270.3036	123.8954	39.2849	50.6967	1.0911		
28/01/2015	93.7204	0.3682	3.0528	3.3583	4.9110	269.6524	128.1002	39.2853	50.6972	1.2495		
29/01/2015	94.1645	0.3566	3.0295	3.3089	4.6293	269.6457	120.2773	39.2930	50.7083	1.2583		
30/01/2015	95.3238	0.3794	3.1293	3.4857	5.0498	271.4303	111.7699	39.2890	50.7015	1.2231		
31/01/2015	96.4328	0.3043	2.7085	3.0128	4.5265	271.4620	321.5218	39.2816	50.6924	1.1703		

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

Mínimo	92.7542	0.0795	1.3155	1.4195	1.4559	265.1571	39.5523	38.2872	49.8327	0.6687		
Promedio	94.5130	0.2676	2.7760	3.0140	4.4116	269.9220	130.1733	39.7693	50.7337	1.8866		
Máximo	98.5779	0.4680	5.6474	5.6797	6.7465	314.4528	321.5218	65.2109	61.2551	3.0181		
Dev. Est.	1.72596	0.10271	0.98974	0.93424	0.98549	8.84742	101.10310	4.74634	1.99708	0.70118		

Observaciones: **DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ**
SE PRESENTA FALLA DE SUMINISTRO DE ENERGÍA A ANALIZADORES, DEL DÍA 10/01/2015 AL 20/01/2015

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.
01/01/2015	96.7588	0.1031	0.3320	0.4528	0.6992	271.9515	33.1729	37.8222	49.9991	0.2552		
02/01/2015	92.5502	0.0876	0.2927	0.4160	0.6497	270.4893	30.0323	37.7993	49.1338	0.2288		
03/01/2015	90.3449	0.0536	0.5715	0.6825	0.9833	266.0903	38.7671	37.5110	48.4322	0.4048		
04/01/2015	91.6467	0.0684	0.8389	0.9465	1.3580	268.4782	37.1968	37.7040	48.8225	0.6335		
05/01/2015	86.8604	0.0316	2.4382	2.5255	2.9652	262.1409	44.4595	37.6645	48.1966	0.9327		
06/01/2015	88.1797	0.0459	2.8754	2.9544	3.6438	263.4617	54.4703	37.8597	48.5228	1.3639		
07/01/2015	89.6426	0.0590	1.9753	2.1317	3.3415	263.7291	52.2621	37.8900	48.7577	1.0955		
08/01/2015	91.1614	0.1896	2.1060	2.2978	3.4658	261.8702	50.0538	38.1318	49.4530	0.8271		
09/01/2015	90.5607	0.2417	2.0396	2.2846	3.8281	260.7241	-----	38.2327	49.3097	-----		
10/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
11/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
12/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
13/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
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19/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
20/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	265.1571	-----	38.2872	49.8327	-----		
21/01/2015	93.3743	0.2450	2.0396	2.2846	3.8281	262.7191	-----	38.1389	49.5092	-----		
22/01/2015	91.4156	0.1177	0.9336	1.0513	1.4216	260.1408	43.2818	37.9773	49.4559	0.6159		
23/01/2015	92.3793	0.2563	1.7222	1.9959	3.2434	262.9050	37.5894	38.1615	49.6111	0.8711		
24/01/2015	91.1797	0.1684	1.4455	1.6145	2.2785	261.2195	36.9024	38.0368	49.6108	0.6511		
25/01/2015	91.1822	0.1851	1.5667	1.7725	2.5082	261.2688	42.9874	38.0561	49.6487	0.4400		
26/01/2015	91.2144	0.2451	2.1088	2.3671	3.1574	265.8416	52.0167	38.0855	49.3892	0.6071		
27/01/2015	91.7806	0.2436	2.2289	2.4724	3.4117	267.7101	94.1683	38.2085	49.4376	0.1496		
28/01/2015	90.9971	0.2655	1.9877	2.2548	3.2779	265.9396	96.6130	38.3111	49.4170	0.5544		
29/01/2015	91.3221	0.2065	2.0237	2.2339	2.9157	266.4835	94.2661	38.0505	49.4383	0.6511		
30/01/2015	90.4640	0.1929	1.3672	1.5856	2.4319	266.7180	83.9008	38.2398	49.3743	0.6687		
31/01/2015	91.5971	0.1364	1.1256	1.2629	1.7712	267.9435	89.0835	38.1366	49.6076	0.6599		

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

Mínimo	86.8604	0.0316	0.2927	0.4160	0.6497	260.1408	30.0323	37.5110	48.1966	0.1496		
Promedio	91.9913	0.1883	1.7566	1.9586	3.0093	264.9856	56.1791	38.1025	49.4609	0.6450		
Máximo	96.7588	0.2655	2.8754	2.9544	3.8281	271.9515	96.6130	38.3111	49.9991	1.3639		
Dev. Est.	1.86455	0.07707	0.61045	0.64121	1.04350	2.68584	23.66969	0.22158	0.46543	0.30376		

Observaciones: **DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ
 SE PRESENTA FALLA DE SUMINISTRO DE ENERGÍA A ANALIZADORES, DEL DÍA 10/01/2015 AL 20/01/2015**