


INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

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.
01/01/2023	92.4987	0.8157	1.3016	2.1173	3.2959	278.5056	72.1900	39.5500	50.5200	4.9929	<10.8	0.00
02/01/2023	94.2864	0.9186	1.2317	2.1502	2.9723	257.7860	62.2600	38.2400	49.7400	1.3765		
03/01/2023	94.0734	0.9559	1.0691	2.0250	3.4985	250.4750	64.7300	38.2700	49.8100	0.9423		
04/01/2023	94.8004	0.8724	1.3816	2.2539	2.7524	239.0424	62.8800	37.8200	49.4600	0.6934		
05/01/2023	95.4285	0.7670	1.4196	2.1866	2.2542	204.9944	60.0900	37.6500	49.4200	0.5346		
06/01/2023	95.5962	0.7941	1.2425	2.0366	2.2292	217.3026	59.3300	37.7000	49.5100	0.5868		
07/01/2023	95.1223	0.9073	1.2111	2.1184	2.4683	225.5136	60.1200	37.8600	49.5300	0.7346		
08/01/2023	95.2700	0.7705	1.4102	2.1808	2.3665	213.9867	58.6500	37.7200	49.4600	0.5737		
09/01/2023	95.1969	0.7760	1.2630	2.0390	2.5755	234.2212	60.1800	37.8400	49.5900	0.5749		
10/01/2023	95.0758	0.7382	1.2778	2.0160	2.5870	235.8626	61.4300	37.9600	49.6800	0.6465		
11/01/2023	95.2393	0.7938	1.2330	2.0268	2.5116	233.5733	60.7000	37.8600	49.6000	0.5796		
12/01/2023	95.1952	0.8548	1.2699	2.1247	2.4869	228.5737	57.8100	37.7800	49.5000	0.5914		
13/01/2023	94.7515	0.8190	1.2700	2.0889	2.7070	241.0365	54.0400	38.0700	49.6900	0.7688		
14/01/2023	94.4790	0.8080	1.2713	2.0794	2.8792	252.7159	54.1900	38.2100	49.7700	0.8838		
15/01/2023	94.8928	0.8246	1.3602	2.1848	2.6435	233.2650	57.0700	37.8700	49.5300	0.6262		
16/01/2023	94.5387	0.8780	1.1714	2.0494	2.8239	250.1729	62.2700	38.2200	49.7800	0.9738		
17/01/2023	94.9530	0.8955	1.2412	2.1366	2.6275	235.4416	63.5900	37.8900	49.5500	0.6875		
18/01/2023	94.8721	0.8503	1.1945	2.0448	2.7084	242.6912	65.6400	38.0200	49.6700	0.7250		
19/01/2023	95.0872	0.8338	1.3079	2.1417	2.5533	234.7420	65.1500	37.8200	49.5200	0.5895		
20/01/2023	95.0165	0.7916	1.3780	2.1696	2.5434	236.1011	65.9200	37.8500	49.5300	0.6235		
21/01/2023	95.0242	0.8125	1.4071	2.2196	2.5263	235.5608	66.2800	37.7900	49.4700	0.5839		
22/01/2023	95.1264	0.8424	1.4237	2.2661	2.3788	234.9548	64.9400	37.7300	49.4100	0.6702		
23/01/2023	94.8081	0.8520	1.1973	2.0494	2.7366	240.3370	64.3700	38.0400	49.6900	0.7785		
24/01/2023	94.7530	0.8308	1.1729	2.0036	2.8751	242.5033	65.1700	38.0700	49.7300	0.5692		
25/01/2023	95.1211	0.7781	1.3062	2.0843	2.6004	228.0198	63.8200	37.8300	49.5700	0.5246		
26/01/2023	95.0163	0.6668	1.4661	2.1329	2.6788	196.4502	58.8800	37.8100	49.5600	0.4286		
27/01/2023	94.9185	0.7164	1.4041	2.1206	2.7421	214.2800	57.4800	37.8800	49.5900	0.5015		
28/01/2023	95.0527	0.7411	1.3807	2.1218	2.6671	200.4549	62.0400	37.8100	49.5400	0.4869		
29/01/2023	95.0157	0.7418	1.3352	2.0769	2.6394	215.8537	65.7700	37.9100	49.6200	0.7019		
30/01/2023	95.0178	0.7278	1.3838	2.1117	2.6922	204.0336	67.2300	37.8300	49.5700	0.4999		
31/01/2023	95.1780	0.7538	1.2832	2.0371	2.6310	206.6807	66.9300	37.8300	49.5900	0.3268		

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

Mínimo	92.4987	0.6668	1.0691	2.0036	2.2292	196.4502	54.0400	37.6500	49.4100	0.3268		
Promedio	94.8841	0.8106	1.2989	2.1095	2.6662	231.1333	62.2952	37.9590	49.6194	0.7993		
Máximo	95.5962	0.9559	1.4661	2.2661	3.4985	278.5056	72.1900	39.5500	50.5200	4.9929		
Desv. Est.	0.54065	0.06489	0.09294	0.06984	0.25934	18.26495	4.03991	0.33693	0.19817	0.80179		

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.
01/01/2023	92.9337	0.9425	1.6726	2.4227	3.7112	280.6794	84.1400	39.7500	50.6700	5.6947		
02/01/2023	95.5162	1.0890	1.6206	2.3899	3.4763	281.1141	68.6600	39.3900	50.4000	5.1299		
03/01/2023	94.5994	1.1050	1.4246	2.2646	3.9815	259.7836	79.0100	38.7900	50.1700	1.7414		
04/01/2023	95.3408	0.9717	1.6279	2.4012	3.3999	252.9162	78.1100	38.2900	49.8100	1.0707		
05/01/2023	95.7540	0.9776	1.6063	2.4442	2.8541	228.1279	75.5000	37.9600	49.7700	0.6824		
06/01/2023	95.8312	0.9354	1.4949	2.3406	2.8794	228.6092	74.5900	38.0000	49.8500	0.7295		
07/01/2023	95.3751	1.0205	1.5037	2.3525	2.8233	248.7853	75.2900	38.0400	49.6700	1.0001		
08/01/2023	95.4681	0.8720	1.5780	2.2688	2.5945	246.6709	75.0900	37.8800	49.6100	0.8118		
09/01/2023	95.6308	0.8785	1.5041	2.2198	2.8823	249.2086	73.4900	38.0400	49.7000	0.8471		
10/01/2023	95.3717	0.8373	1.4569	2.0955	2.7521	253.0049	74.3900	38.5900	50.0400	1.0825		
11/01/2023	95.6932	0.9631	1.4580	2.1599	2.7077	247.5349	73.3800	38.0100	49.7300	0.7883		
12/01/2023	95.3242	0.9388	1.4328	2.1869	2.5965	232.1167	71.4800	37.8300	49.5600	0.7295		
13/01/2023	95.2249	0.9422	1.4287	2.1913	2.9812	258.2445	67.5600	38.5000	49.9900	1.3766		
14/01/2023	95.1997	0.8953	1.4775	2.1536	3.0648	257.0024	67.4600	38.4800	49.9400	1.4119		
15/01/2023	95.0868	0.9321	1.5110	2.2542	2.9552	251.9537	71.5800	38.2400	49.7800	0.9766		
16/01/2023	94.9531	0.9576	1.3204	2.1034	3.0006	257.8114	78.0100	38.5400	49.9800	1.6002		
17/01/2023	95.2531	0.9465	1.3530	2.2207	2.8938	248.9789	77.1000	38.2700	49.8100	1.1413		
18/01/2023	95.3904	0.9022	1.2882	2.1073	2.8245	251.3914	80.9200	38.1900	49.8100	0.9883		
19/01/2023	95.4013	0.9702	1.4400	2.1889	2.6948	237.2633	80.2200	37.9000	49.5700	0.8471		
20/01/2023	95.2414	0.9122	1.5055	2.2962	2.9203	241.7697	82.3300	38.1300	49.8000	0.8942		
21/01/2023	95.3060	0.9000	1.5644	2.3534	2.6737	241.1125	81.8300	37.9400	49.6100	0.8118		
22/01/2023	95.3748	0.9705	1.5653	2.3307	2.6704	249.9791	79.6200	38.1500	49.6700	1.7414		
23/01/2023	95.1862	0.9100	1.3947	2.2637	2.9546	250.4200	78.0100	38.3500	49.8800	1.2707		
24/01/2023	95.0826	0.9389	1.2266	2.0897	2.9968	248.5428	80.3200	38.1400	49.7900	0.7413		
25/01/2023	95.3001	0.8527	1.4511	2.1541	2.7331	238.5945	78.9100	37.9500	49.6800	0.7413		
26/01/2023	95.1459	0.7490	1.5699	2.1996	2.8098	226.5130	74.6900	37.8600	49.6000	0.5059		
27/01/2023	95.2015	0.7883	1.5529	2.1646	2.8821	236.9324	71.6800	38.0300	49.6900	0.6824		
28/01/2023	95.2485	0.7941	1.4594	2.2095	2.7821	231.4408	75.9000	37.9100	49.6300	0.6236		
29/01/2023	95.3465	0.7963	1.4322	2.1228	2.9152	256.6153	82.8300	38.4100	49.9200	2.0355		
30/01/2023	95.2911	0.7972	1.4764	2.1950	2.8410	242.7705	85.7500	38.0800	49.7600	0.6942		
31/01/2023	95.3074	0.8105	1.4130	2.0932	2.7690	235.4679	85.8500	37.9400	49.6600	0.6354		

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Mínimo	92.9337	0.7490	1.2266	2.0897	2.5945	226.5130	67.4600	37.8300	49.5600	0.5059		
Promedio	95.2381	0.9128	1.4778	2.2335	2.9362	247.4631	76.8935	38.2445	49.8242	1.2912		
Máximo	95.8312	1.1050	1.6726	2.4442	3.9815	281.1141	85.8500	39.7500	50.6700	5.6947		
Desv. Est.	0.48722	0.08369	0.10056	0.10434	0.31116	13.03622	4.95673	0.43161	0.24182	1.16453		

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.
01/01/2023	91.8730	0.6891	0.9476	1.8868	3.0283	275.9108	59.6200	39.3700	50.3600	4.0122		
02/01/2023	92.4031	0.6997	0.8620	1.8324	2.3027	241.2856	53.1800	37.6600	49.3600	0.5295		
03/01/2023	93.5728	0.8311	0.7874	1.8400	3.0065	241.6441	51.4800	37.8700	49.4900	0.4706		
04/01/2023	94.1189	0.7655	1.1508	2.0324	2.1865	192.9221	51.1700	37.5700	49.2400	0.4589		
05/01/2023	95.0988	0.5904	1.2033	1.8601	2.0918	191.6873	48.4600	37.5600	49.2300	0.3765		
06/01/2023	95.1145	0.5769	1.0841	1.7509	2.0220	191.9261	46.7500	37.6100	49.3100	0.4589		
07/01/2023	94.8129	0.8457	1.0160	1.9932	2.2506	191.4140	47.2500	37.6000	49.2900	0.5059		
08/01/2023	94.9838	0.6882	1.1749	2.0129	2.2435	193.3129	46.7500	37.6500	49.4000	0.4353		
09/01/2023	94.7849	0.6687	1.0439	1.8691	2.3211	195.7734	46.4500	37.6900	49.4800	0.4236		
10/01/2023	94.1909	0.6373	1.1462	1.9520	2.4630	197.5013	51.3800	37.7900	49.5600	0.4353		
11/01/2023	94.9200	0.6628	1.0066	1.8301	2.2702	205.8159	50.2700	37.7500	49.4600	0.4000		
12/01/2023	95.0512	0.7430	1.0964	2.0352	2.4306	198.3509	47.1500	37.7500	49.4500	0.4000		
13/01/2023	94.1676	0.7315	1.1328	1.9637	2.4536	207.2155	42.3300	37.7500	49.4700	0.3530		
14/01/2023	94.0775	0.6487	1.1667	1.9628	2.4822	238.2060	42.0300	37.7900	49.5400	0.4236		
15/01/2023	94.4163	0.7324	1.1143	2.0454	2.5114	214.7461	43.8400	37.7500	49.4500	0.4118		
16/01/2023	94.1686	0.7408	1.0180	1.9745	2.6051	242.3332	46.6500	38.0100	49.6500	0.6001		
17/01/2023	94.4840	0.8606	1.1124	2.0258	2.4269	225.3141	49.8700	37.7600	49.4300	0.3530		
18/01/2023	94.6215	0.8093	1.0986	1.9567	2.3340	231.0575	52.9800	37.7400	49.4900	0.3530		
19/01/2023	94.8813	0.7006	1.1854	2.0680	2.3669	229.5162	52.3800	37.7400	49.4700	0.3530		
20/01/2023	94.6987	0.7038	1.2392	1.9750	2.3922	223.2617	51.9800	37.7200	49.4100	0.3647		
21/01/2023	94.8294	0.6767	1.2522	2.0940	2.3401	230.9228	53.6900	37.6900	49.3400	0.3177		
22/01/2023	94.4274	0.7551	1.3474	2.1607	2.2076	228.3483	53.1800	37.6200	49.3000	0.4000		
23/01/2023	94.4819	0.7543	1.0866	1.9460	2.4311	227.8714	52.8800	37.7000	49.3800	0.4471		
24/01/2023	94.5304	0.7568	1.0743	1.9545	2.6630	236.5588	52.0800	37.9100	49.6200	0.3883		
25/01/2023	94.9604	0.6983	1.1766	1.9656	2.4298	192.5411	51.7800	37.7300	49.4700	0.3294		
26/01/2023	94.8304	0.6099	1.3504	2.0813	2.5657	192.7394	44.5400	37.7700	49.5100	0.3294		
27/01/2023	94.6855	0.6092	1.3184	2.0545	2.5300	191.1756	43.7400	37.7500	49.5000	0.3059		
28/01/2023	94.8801	0.6865	1.2149	2.0069	2.4998	191.3749	47.8600	37.7600	49.4800	0.3412		
29/01/2023	94.2544	0.6704	1.2317	2.0196	2.4659	191.5600	51.3800	37.7500	49.5200	0.3412		
30/01/2023	94.8385	0.6743	1.1769	1.9708	2.4969	191.4144	52.8800	37.7600	49.5000	0.3412		
31/01/2023	94.9717	0.6542	1.2217	1.9952	2.4851	187.9499	52.0800	37.7500	49.5100	0.1530		

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Mínimo	91.8730	0.5769	0.7874	1.7509	2.0220	187.9499	42.0300	37.5600	49.2300	0.1530		
Promedio	94.4558	0.7055	1.1302	1.9715	2.4292	212.6339	49.6148	37.7845	49.4732	0.5101		
Máximo	95.1145	0.8606	1.3504	2.1607	3.0283	275.9108	59.6200	39.3700	50.3600	4.0122		
Desv. Est.	0.72078	0.07103	0.12668	0.08919	0.21301	22.78854	3.97073	0.30853	0.19267	0.65487		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.