

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.
11/1/2020	96.2529	0.5445	0.9641	1.5087	2.0698	245.0576	0.5300	37.8800	49.9000	0.1081		
11/2/2020	96.2573	0.6410	0.8529	1.4940	2.1036	247.1233	0.5300	37.8800	49.8900	0.1081		
11/3/2020	96.2302	0.5248	1.0544	1.5790	2.0598	245.1444	0.5300	37.8200	49.8500	0.1081		
11/4/2020	95.9032	0.4411	1.1452	1.5865	2.3428	245.6107	0.5300	37.9200	49.9200	0.1081		
11/5/2020	96.0935	0.4211	1.1190	1.5399	2.2243	245.2615	7.9900	37.8900	49.9300	0.1081		
11/6/2020	96.1342	0.4289	1.0484	1.4774	2.2588	244.3479	23.8200	37.9200	49.9700	0.1081		
11/7/2020	95.6171	0.5274	1.0502	1.5776	2.6877	243.8388	25.8000	37.9900	49.9500	0.1081		
11/8/2020	95.7411	0.5059	1.0707	1.5766	2.5602	242.9954	24.4700	37.9600	49.9400	0.1081		
11/9/2020	95.8223	0.4760	1.0640	1.5400	2.5088	243.3204	25.0300	37.9700	49.9600	0.0769		
11/10/2020	95.6090	0.4695	1.0527	1.5221	2.7514	244.3070	25.0300	38.0400	50.0100	0.0769		
11/11/2020	95.8319	0.5157	1.0057	1.5214	2.5261	244.9782	25.0300	37.9700	49.9600	0.0769		
11/12/2020	95.7590	0.5279	0.9490	1.4771	2.6233	242.5973	25.0300	38.0200	50.0000	0.0769		
11/13/2020	96.3134	0.4387	1.0389	1.4775	2.0959	227.4060	26.8200	37.8600	49.9400	0.0769		
11/14/2020	96.3670	0.4362	1.0749	1.5111	2.0152	239.4469	25.0500	37.8200	49.9000	0.1485		
11/15/2020	96.3236	0.4549	1.0560	1.5110	2.0544	243.1966	23.2500	37.8400	49.9100	0.1449		
11/16/2020	96.2821	0.4781	1.0639	1.5419	2.0628	242.3777	21.7800	37.8300	49.8800	0.1449		
11/17/2020	96.2273	0.5394	1.0292	1.5686	2.0891	243.2088	9.8500	37.8200	49.8500	0.1449		
11/18/2020	96.1072	0.4572	1.0677	1.5249	2.2617	242.4254	9.8500	37.8900	49.9300	0.1449		
11/19/2020	96.1406	0.4800	1.0688	1.5488	2.2009	239.8616	22.5500	37.8600	49.9000	0.1449		
11/20/2020	96.3488	0.5086	0.9903	1.4989	2.0458	230.5872	26.7200	37.8300	49.8900	0.1449		
11/21/2020	96.3148	0.5689	0.9519	1.5210	2.0738	235.5451	24.2000	37.8300	49.8700	0.1449		
11/22/2020	96.2431	0.6192	0.8948	1.5140	2.1449	212.5208	25.6400	37.8600	49.8800	0.1449		
11/23/2020	96.1930	0.6002	0.9557	1.5560	2.1370	234.9035	27.4000	37.8400	49.8500	0.1449		
11/24/2020	96.0241	0.5782	1.0004	1.5786	2.2890	246.0733	23.2900	37.8800	49.8700	0.1449		
11/25/2020	96.0696	0.5038	1.0566	1.5604	2.2570	245.7874	24.5500	37.8800	49.8900	0.1449		
11/26/2020	96.2487	0.4793	1.0709	1.5500	2.0894	244.7988	7.2400	37.8300	49.8800	0.1449		
11/27/2020	96.3260	0.4984	1.1118	1.6102	1.9584	239.4125	24.5800	37.7700	49.8100	0.2495		
11/28/2020	96.4435	0.4827	1.1588	1.6416	1.8076	242.0581	18.2900	37.7200	49.7700	0.2495		
11/29/2020	96.2185	0.5044	1.1426	1.6471	2.0182	243.0828	18.2900	37.7800	49.8000	0.2495		
11/30/2020	96.3798	0.5028	1.0935	1.5963	1.9118	243.8985	16.6600	37.7600	49.8100	0.2495		

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

Mínimo	95.6090	0.4211	0.8529	1.4771	1.8076	212.5208	0.5300	37.7200	49.7700	0.0769		
Promedio	96.1274	0.5052	1.0401	1.5453	2.2077	241.0391	18.6777	37.8720	49.8970	0.1378		
Máximo	96.4435	0.6410	1.1588	1.6471	2.7514	247.1233	27.4000	38.0400	50.0100	0.2495		
Desv. Est.	0.23460	0.05566	0.07125	0.04504	0.23641	7.03801	9.20553	0.07627	0.05748	0.05127		

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.
11/1/2020	96.4871	0.6023	1.0777	1.5686	2.2461	249.4769	86.4500	37.9500	49.9500	0.2000		
11/2/2020	96.3981	0.6888	0.9837	1.5826	2.2810	248.5214	85.7500	37.9400	49.9500	0.2631		
11/3/2020	96.3804	0.6418	1.2272	1.6508	2.2814	248.5449	86.4500	37.9400	49.9500	0.2360		
11/4/2020	96.5303	0.5272	1.2283	1.6508	2.4576	246.5356	86.5500	37.9800	49.9600	0.2000		
11/5/2020	96.3189	0.5429	1.2104	1.5953	2.4526	247.8702	86.8500	38.0000	50.0700	0.1459		
11/6/2020	96.5335	0.4962	1.1473	1.5843	2.6579	245.6859	87.2500	38.0100	50.0300	0.1189		
11/7/2020	95.9419	0.5676	1.0916	1.6341	2.8244	245.3432	87.5600	38.0500	50.0100	0.2000		
11/8/2020	95.8979	0.5422	1.1656	1.6248	2.6949	243.8986	29.2700	38.0100	49.9700	0.1730		
11/9/2020	96.1922	0.5183	1.1008	1.5773	2.8145	245.8189	29.5700	38.0800	50.0400	0.1639		
11/10/2020	95.9498	0.5722	1.0745	1.5368	2.9994	246.7561	86.7500	38.1200	50.0600	0.2450		
11/11/2020	95.9628	0.5436	1.0694	1.5539	2.8574	245.8287	86.5500	38.0800	50.0400	0.2540		
11/12/2020	96.3955	0.5453	1.0890	1.5089	2.7146	244.7848	83.6400	38.0400	50.0200	0.6865		
11/13/2020	96.4578	0.4680	1.1003	1.5133	2.3180	243.6225	87.9600	37.9400	50.0100	0.2901		
11/14/2020	96.5248	0.4681	1.0998	1.5450	2.1567	243.6674	29.6700	37.8600	49.9200	0.2540		
11/15/2020	96.4081	0.5157	1.1402	1.5725	2.1361	253.5140	28.3600	37.8700	49.9400	0.2811		
11/16/2020	96.4569	0.5215	1.0920	1.5932	2.2394	245.5454	86.8500	37.9200	49.9800	0.3351		
11/17/2020	96.3764	0.5671	1.0696	1.5923	2.1801	244.3851	86.4500	37.8500	49.8600	0.7676		
11/18/2020	96.2966	0.5527	1.1171	1.5854	2.3790	244.4848	85.6500	37.9200	49.9600	0.0288		
11/19/2020	96.3163	0.5673	1.1300	1.5841	2.2866	246.8987	86.7500	37.8800	49.9200	0.0198		
11/20/2020	96.4958	0.5751	1.1350	1.5617	2.2057	245.2296	86.8500	37.8700	49.9500	0.0288		
11/21/2020	96.4781	0.5875	1.1208	1.5949	2.3910	245.1414	86.9500	37.9100	49.9200	0.0288		
11/22/2020	96.4380	0.6648	1.0045	1.6002	2.3573	244.3056	86.9500	37.9000	49.9100	0.0198		
11/23/2020	96.3436	0.6435	1.0047	1.6090	2.2363	247.0717	86.8500	37.8800	49.9000	0.0108		
11/24/2020	96.2913	0.6411	1.0347	1.6242	2.4103	248.0280	28.3600	37.9200	49.9100	0.0108		
11/25/2020	96.3040	0.5355	1.1312	1.6103	2.4315	246.7352	29.2700	37.9200	49.9400	0.0108		
11/26/2020	96.4134	0.5377	1.1414	1.5857	2.3096	248.5835	87.7600	37.9100	49.9400	7.1831		
11/27/2020	96.4952	0.5743	1.1990	1.6657	2.1496	246.7733	29.6700	37.8400	49.8700	0.3892		
11/28/2020	96.4849	0.5586	1.2167	1.6810	1.8813	244.0864	87.4500	37.7500	49.8000	0.3351		
11/29/2020	96.4527	0.5325	1.1972	1.6780	2.1790	246.0450	87.8600	37.8300	49.8200	0.3982		
11/30/2020	96.5333	0.5569	1.1583	1.6593	2.0383	245.2960	87.0500	37.8000	49.9100	0.5244		

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Mínimo	95.8979	0.4680	0.9837	1.5089	1.8813	243.6225	28.3600	37.7500	49.8000	0.0108		
Promedio	96.3519	0.5619	1.1186	1.5975	2.3856	246.2826	73.3117	37.9323	49.9503	0.4601		
Máximo	96.5335	0.6888	1.2283	1.6810	2.9994	253.5140	87.9600	38.1200	50.0700	7.1831		
Desv. Est.	0.18543	0.05293	0.06530	0.04474	0.26489	2.10316	24.78346	0.08736	0.06615	1.28398		

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.
11/1/2020	96.0773	0.4430	0.8780	1.4557	1.8036	244.0982	19.7200	37.7800	49.8400	0.0468		
11/2/2020	96.1301	0.5678	0.7954	1.4543	1.9591	244.0509	19.7200	37.8400	49.8400	0.0468		
11/3/2020	96.1201	0.4236	0.8319	1.4497	1.8765	244.1987	19.7200	37.7400	49.7700	0.0468		
11/4/2020	95.7673	0.3892	1.0038	1.4814	1.7932	243.9644	19.7200	37.7500	49.8100	0.0468		
11/5/2020	95.7703	0.3547	0.7680	1.3109	2.0466	244.3554	19.7200	37.8200	49.8900	0.0468		
11/6/2020	95.6952	0.3866	0.9988	1.4277	1.8619	243.5614	19.7200	37.7900	49.8700	0.0468		
11/7/2020	95.4740	0.4921	0.9794	1.5115	2.4265	242.0317	19.7200	37.9500	49.9000	0.0468		
11/8/2020	95.6228	0.4591	1.0059	1.5298	2.3754	240.7125	19.7200	37.8900	49.8800	0.0468		
11/9/2020	95.5311	0.4381	1.0131	1.4906	2.1590	241.4457	20.2200	37.8600	49.8900	0.0018		
11/10/2020	95.3569	0.4518	0.9346	1.4658	2.4032	243.2860	20.2200	37.9300	49.9300	0.0018		
11/11/2020	95.5044	0.4601	0.9574	1.4972	2.3830	196.2025	20.2200	37.9200	49.9200	0.0018		
11/12/2020	95.6701	0.4029	0.9368	1.4346	2.0255	194.4587	20.2200	37.8400	49.9100	0.0018		
11/13/2020	96.1212	0.4018	0.9970	1.4390	1.9356	192.5828	20.2200	37.8000	49.8900	0.0018		
11/14/2020	96.2039	0.4182	1.0329	1.4903	1.8782	194.6488	20.2200	37.7800	49.8700	0.0828		
11/15/2020	96.2131	0.4154	1.0028	1.4589	1.9742	241.2944	18.6100	37.8100	49.8500	0.0648		
11/16/2020	96.1693	0.4376	0.9819	1.4452	1.9057	191.1242	18.6100	37.7800	49.8300	0.0648		
11/17/2020	96.1257	0.4930	1.0069	1.5444	1.9605	241.1882	18.6100	37.7800	49.8200	0.0648		
11/18/2020	95.9766	0.4206	1.0087	1.5029	2.0603	194.0241	18.6100	37.8300	49.8500	0.0648		
11/19/2020	96.0530	0.4249	0.9904	1.5024	1.9991	194.5460	18.6100	37.8000	49.8300	0.0648		
11/20/2020	96.1355	0.4234	0.9376	1.4398	1.9290	193.1115	18.6100	37.8000	49.8500	0.0648		
11/21/2020	95.9236	0.4514	0.9106	1.4707	1.8417	192.3286	18.6100	37.7300	49.7900	0.0648		
11/22/2020	95.9486	0.5181	0.8310	1.4704	1.9782	193.7215	18.6100	37.8100	49.8200	0.0648		
11/23/2020	96.0791	0.5192	0.9210	1.5131	1.9976	193.7076	18.6100	37.7900	49.8200	0.0648		
11/24/2020	95.8671	0.4844	0.9528	1.5160	2.0906	244.7539	17.4100	37.8100	49.8100	0.0648		
11/25/2020	95.8750	0.4501	0.9585	1.4898	2.0804	244.7302	19.5200	37.8200	49.8600	0.0648		
11/26/2020	96.0161	0.4432	0.9597	1.4834	1.9108	241.7881	19.5200	37.7700	49.8400	0.0648		
11/27/2020	96.1389	0.4432	1.0285	1.5378	1.7831	194.5670	19.4200	37.7000	49.7500	0.1369		
11/28/2020	96.3716	0.4527	1.0659	1.5981	1.7523	195.3820	19.4200	37.6800	49.7200	0.1369		
11/29/2020	96.0257	0.4809	1.1052	1.6010	1.8332	195.8863	19.4200	37.7300	49.7700	0.1369		
11/30/2020	96.1808	0.4271	1.0398	1.4768	1.8444	242.0553	19.4200	37.7400	49.7900	0.1369		

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Mínimo	95.3569	0.3547	0.7680	1.3109	1.7523	191.1242	17.4100	37.6800	49.7200	0.0018		
Promedio	95.9381	0.4458	0.9611	1.4830	1.9956	220.1269	19.3567	37.8023	49.8403	0.0597		
Máximo	96.3716	0.5678	1.1052	1.6010	2.4265	244.7539	20.2200	37.9500	49.9300	0.1369		
Desv. Est.	0.25838	0.04400	0.07790	0.05389	0.18794	24.87608	0.70478	0.06355	0.05089	0.03841		

Observaciones: **DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.**