

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	<b>TERMINAL KMS DE GNL S. DE R.L DE C.V</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>ESTACION DE MEDICION MANZANILLO</b>
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/05/2019	97.4448	0.0000	0.0122	0.0122	2.0794	198.9445	9.8381	38.6342	51.1946	0.0000		
02/05/2019	97.4813	0.0000	0.0117	0.0117	2.0839	198.9834	9.9891	38.6364	51.1960	0.0000		
03/05/2019	97.4577	0.0000	0.0106	0.0106	2.1048	199.0811	10.0852	38.6451	51.2017	0.0000		
04/05/2019	97.4507	0.0000	0.0142	0.0142	2.1073	199.1019	10.0465	38.6450	51.1998	0.0000		
05/05/2019	97.4438	0.0000	0.0144	0.0144	2.1127	199.1448	10.0008	38.6472	51.2015	0.0000		
06/05/2019	97.4127	0.0000	0.0090	0.0090	2.1431	199.3018	10.1503	38.6618	51.2117	0.0000		
07/05/2019	96.5446	0.0000	0.0267	0.0267	3.0718	201.1941	9.2646	38.8741	51.3265	0.0000		
08/05/2019	95.9064	0.0000	0.0394	0.0394	3.7538	202.4684	8.7155	39.0307	51.4040	0.0000		
09/05/2019	96.0292	0.0000	0.0383	0.0383	3.6239	202.1890	8.7484	38.9988	51.3856	0.0000		
10/05/2019	96.2756	0.0000	0.0331	0.0331	3.3578	201.7075	8.7512	38.9395	51.3552	0.0000		
11/05/2019	96.3297	0.0000	0.0310	0.0310	3.2995	201.6075	9.0080	38.9274	51.3493	0.0000		
12/05/2019	96.4370	0.0000	0.0282	0.0282	3.1841	201.4186	9.0750	38.9020	51.3362	0.0000		
13/05/2019	96.4971	0.0000	0.0252	0.0252	3.1197	201.3134	9.2849	38.8890	51.3311	0.0000		
14/05/2019	96.4640	0.0000	0.0216	0.0216	3.1517	201.4810	9.4132	38.9026	51.3407	0.0000		
15/05/2019	96.4722	0.0000	0.0214	0.0214	3.1434	201.4511	9.4360	38.9004	51.3395	0.0000		
16/05/2019	96.2499	0.0000	0.0339	0.0339	3.3732	201.8504	9.0840	38.9494	51.3604	0.0000		
17/05/2019	96.0604	0.0000	0.0397	0.0397	3.5708	202.2838	8.9833	38.9955	51.3837	0.0000		
18/05/2019	96.0401	0.0000	0.0350	0.0350	3.5925	202.3763	8.8381	39.0051	51.4037	0.0000		
19/05/2019	96.0459	0.0000	0.0354	0.0354	3.5876	202.4425	9.0032	39.0032	51.3896	0.0000		
20/05/2019	96.0605	0.0000	0.0368	0.0368	3.5734	202.2701	9.8629	38.9974	51.3861	0.0000		
21/05/2019	96.0223	0.0000	0.0323	0.0323	3.6129	202.4380	8.4453	39.0124	51.3966	0.0000		
22/05/2019	95.9834	0.0000	0.0268	0.0268	3.6526	202.6417	8.5157	39.0289	51.4087	0.0000		
23/05/2019	95.9767	0.0000	0.0255	0.0255	3.6593	202.6701	8.5599	39.0321	51.4107	0.0000		
24/05/2019	95.9657	0.0000	0.0246	0.0246	3.6700	202.7258	8.6060	39.0363	51.4138	0.0000		
25/05/2019	95.7098	0.0000	0.0334	0.0334	3.8579	203.6554	8.3191	39.1104	51.4349	0.0000		
26/05/2019	95.5367	0.0000	0.0372	0.0372	4.0529	204.2727	8.0494	39.1608	51.4769	0.0000		
27/05/2019	95.5564	0.0000	0.0370	0.0370	4.0504	204.3093	8.2198	39.1600	51.4766	0.0000		
28/05/2019	95.5364	0.0000	0.0356	0.0356	4.0583	204.3760	8.1925	39.1636	51.4798	0.0000		
29/05/2019	95.5058	0.0000	0.0321	0.0321	4.0896	204.4784	8.3445	39.1755	51.4690	0.0000		
30/05/2019	95.4592	0.0000	0.0264	0.0264	4.1374	204.6784	8.1394	39.1941	51.5008	0.0000		
31/05/2019	95.4440	0.0000	0.0252	0.0252	4.1525	204.7111	8.0905	39.1996	51.4994	0.0000		

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

<b>Mínimo</b>	95.4440	0.0000	0.0090	0.0090	2.0794	198.9445	8.0494	38.6342	51.1946	0.0000		
<b>Promedio</b>	96.2839	0.0000	0.0275	0.0275	3.3235	201.9861	9.0020	38.9503	51.3634	0.0000		
<b>Máximo</b>	97.4813	0.0000	0.0397	0.0397	4.1525	204.7111	10.1503	39.1996	51.5008	0.0000		
<b>Dev. Est.</b>	0.66062361	0	0.00927851	0.00927851	0.68036409	1.77903804	0.66575637	0.17812837	0.09474897	0		

Observaciones: Ninguna.

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Registros máximos diarios)**



<b>PERMISIONARIO:</b>	<b>TERMINAL KMS DE GNL S. DE R.L DE C.V</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>ESTACION DE MEDICION MANZANILLO</b>
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
01/05/2019	97.4956	0.0000	0.0125	0.0125	2.0844	198.9904	10.8490	38.6363	51.1968	0.0000
02/05/2019	97.4894	0.0000	0.0121	0.0121	2.0957	199.0390	10.8534	38.6407	51.1999	0.0000
03/05/2019	97.4694	0.0000	0.0114	0.0114	2.1113	199.1243	10.9547	38.6474	51.2034	0.0000
04/05/2019	97.4669	0.0000	0.0165	0.0165	2.1140	199.1545	10.8742	38.6477	51.2025	0.0000
05/05/2019	97.4559	0.0000	0.0162	0.0162	2.1384	199.2649	11.0489	38.6586	51.2082	0.0000
06/05/2019	97.4169	0.0000	0.0124	0.0124	2.1466	199.3343	11.0706	38.6634	51.2136	0.0000
07/05/2019	97.4136	0.0000	0.0404	0.0404	3.7593	202.5104	11.0837	39.0314	51.4057	0.0000
08/05/2019	95.9169	0.0000	0.0595	0.0595	3.7631	202.5494	9.6301	39.0324	51.4069	0.0000
09/05/2019	96.2538	0.0000	0.0410	0.0410	3.7251	202.4155	9.6680	39.0226	51.3986	0.0000
10/05/2019	96.3018	0.0000	0.0345	0.0345	3.3778	201.8317	10.0170	38.9456	51.3606	0.0000
11/05/2019	96.3628	0.0000	0.0319	0.0319	3.3305	201.7232	9.9853	38.9344	51.3542	0.0000
12/05/2019	96.5046	0.0000	0.0317	0.0317	3.2587	201.5875	10.1041	38.9188	51.3469	0.0000
13/05/2019	96.5013	0.0000	0.0262	0.0262	3.1238	201.3692	10.1785	38.8908	51.3334	0.0000
14/05/2019	96.4793	0.0000	0.0234	0.0234	3.1576	201.5336	10.0259	38.9043	51.3428	0.0000
15/05/2019	96.4939	0.0000	0.0227	0.0227	3.1676	201.5749	10.1363	38.9087	51.3448	0.0000
16/05/2019	96.4680	0.0000	0.0519	0.0519	3.5751	202.3227	10.2346	38.9970	51.3844	0.0000
17/05/2019	96.0702	0.0000	0.0493	0.0493	3.5838	202.3716	9.8247	39.0008	51.3886	0.0000
18/05/2019	96.0621	0.0000	0.0382	0.0382	3.6110	202.4917	9.7095	39.0126	51.6948	0.0000
19/05/2019	96.0943	0.0000	0.0409	0.0409	3.6558	203.1307	9.8004	39.0295	51.4090	0.0000
20/05/2019	96.0782	0.0000	0.0399	0.0399	3.5903	202.4013	11.1719	39.0046	51.3923	0.0000
21/05/2019	96.0508	0.0000	0.0357	0.0357	3.6280	202.6097	9.8527	39.0175	51.4043	0.0000
22/05/2019	95.9907	0.0000	0.0279	0.0279	3.6564	202.7015	9.4404	39.0307	51.4106	0.0000
23/05/2019	95.9807	0.0000	0.0260	0.0260	3.6651	202.7434	9.6796	39.0345	51.4127	0.0000
24/05/2019	95.9879	0.0000	0.0275	0.0275	3.7026	202.9218	9.7634	39.0498	51.4231	0.0000
25/05/2019	95.9604	0.0000	0.0665	0.0665	4.0432	204.3138	9.8180	39.1561	51.4745	0.0000
26/05/2019	95.5500	0.0000	0.0400	0.0400	4.0657	204.4874	9.2660	39.1656	51.4823	0.0000
27/05/2019	95.8335	0.0000	0.0407	0.0407	4.0724	204.4076	9.3196	39.1688	51.4833	0.0000
28/05/2019	95.6057	0.0000	0.0410	0.0410	4.0825	204.6412	9.1054	39.1726	51.4926	0.0000
29/05/2019	95.5140	0.0000	0.0336	0.0336	4.0967	204.5310	9.4797	39.1784	51.4904	0.0000
30/05/2019	95.5017	0.0000	0.0311	0.0311	4.1491	204.7995	9.3088	39.1988	51.5049	0.0000
31/05/2019	95.4897	0.0000	0.0297	0.0297	4.1954	204.9620	9.1450	39.2158	51.5155	0.0000
<b>Máximo</b>	97.4956	0.0000	0.0665	0.0665	4.1954	204.9620	11.1719	39.2158	51.6948	0.0000

Observaciones: Ninguna.

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**(Registros mínimos diarios)**



<b>PERMISIONARIO:</b>	<b>TERMINAL KMS DE GNL S. DE R.L DE C.V</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>ESTACION DE MEDICION MANZANILLO</b>
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
01/05/2019	96.4818	0.0000	0.0119	0.0119	2.0713	198.8767	8.8202	38.6308	51.1917	0.0000
02/05/2019	97.4687	0.0000	0.0113	0.0113	2.0763	198.9085	8.8808	38.6335	51.1852	0.0000
03/05/2019	97.4494	0.0000	0.0102	0.0102	2.0950	199.0017	8.8879	38.6405	51.1989	0.0000
04/05/2019	97.4433	0.0000	0.0101	0.0101	2.0916	198.9928	8.7714	38.6378	51.1930	0.0000
05/05/2019	97.4149	0.0000	0.0124	0.0124	2.1011	199.0547	8.8246	38.6419	51.1966	0.0000
06/05/2019	97.4095	0.0000	0.0082	0.0082	2.1399	199.2697	8.6079	38.6596	51.2087	0.0000
07/05/2019	95.9016	0.0000	0.0081	0.0081	2.1427	199.3093	7.7575	38.6603	51.2114	0.0000
08/05/2019	95.8812	0.0000	0.0376	0.0376	3.7434	202.4024	7.4494	39.0242	51.3995	0.0000
09/05/2019	95.9348	0.0000	0.0332	0.0332	3.3815	201.7174	7.4741	38.9447	51.3569	0.0000
10/05/2019	96.2563	0.0000	0.0314	0.0314	3.3291	201.6210	7.6338	38.9343	51.3509	0.0000
11/05/2019	96.3008	0.0000	0.0302	0.0302	3.2647	201.4865	7.8981	38.9186	51.3427	0.0000
12/05/2019	96.3676	0.0000	0.0264	0.0264	3.1118	201.2518	7.9827	38.8857	51.3128	0.0000
13/05/2019	96.4929	0.0000	0.0247	0.0247	3.1155	201.2528	8.1364	38.8875	51.3294	0.0000
14/05/2019	96.4586	0.0000	0.0209	0.0209	3.1368	201.4339	8.3727	38.8962	51.3396	0.0000
15/05/2019	96.4482	0.0000	0.0197	0.0197	3.1216	201.3306	8.0808	38.8931	51.3344	0.0000
16/05/2019	96.0485	0.0000	0.0196	0.0196	3.1461	201.2512	7.8685	38.9008	51.3157	0.0000
17/05/2019	96.0497	0.0000	0.0364	0.0364	3.5617	202.2071	7.9958	38.9890	51.3750	0.0000
18/05/2019	96.0101	0.0000	0.0321	0.0321	3.5709	202.2367	7.5315	38.9961	51.3832	0.0000
19/05/2019	95.9803	0.0000	0.0271	0.0271	3.5380	202.1640	7.6499	38.9842	51.3767	0.0000
20/05/2019	96.0437	0.0000	0.0343	0.0343	3.5547	202.1623	8.2834	38.9899	51.3798	0.0000
21/05/2019	96.0075	0.0000	0.0307	0.0307	3.5842	202.3113	7.0974	39.0018	51.3879	0.0000
22/05/2019	95.9798	0.0000	0.0261	0.0261	3.6454	202.5534	7.1745	39.0257	51.4057	0.0000
23/05/2019	95.9708	0.0000	0.0249	0.0249	3.6551	202.5917	7.2998	39.0306	51.4089	0.0000
24/05/2019	95.9334	0.0000	0.0207	0.0207	3.6473	202.6008	7.4754	39.0274	51.4070	0.0000
25/05/2019	95.5220	0.0000	0.0205	0.0205	3.0129	202.7125	6.8377	39.0381	51.0474	0.0000
26/05/2019	95.4331	0.0000	0.0353	0.0353	4.0423	203.2625	7.0639	39.1561	51.4729	0.0000
27/05/2019	95.5218	0.0000	0.0345	0.0345	4.0219	204.1839	6.9055	39.1488	51.4692	0.0000
28/05/2019	95.5124	0.0000	0.0329	0.0329	3.9892	204.1672	7.2120	39.1423	51.4677	0.0000
29/05/2019	95.4991	0.0000	0.0308	0.0308	4.0805	204.4197	7.0513	39.1720	51.0490	0.0000
30/05/2019	95.4476	0.0000	0.0251	0.0251	4.0942	204.4969	7.2246	39.1774	51.4899	0.0000
31/05/2019	95.4010	0.0000	0.0208	0.0208	4.1062	204.4362	6.9225	39.1820	51.4140	0.0000

<b>Mínimo</b>	95.4010	0.0000	0.0081	0.0081	2.0713	198.8767	6.8377	38.6308	51.0474	0.0000
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Observaciones: Ninguna.