

**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)
01/07/2014	89.5531	0.0000	0.3960	0.3960	9.9172	214.5963	8.6220	40.5651	52.0896	0.0000	0.0000	0.0000
02/07/2014	89.5423	0.0000	0.3776	0.3776	9.9460	214.6620	8.6291	40.5806	52.1041	0.0000		
03/07/2014	89.5411	0.0000	0.3615	0.3615	9.9633	214.7117	8.3332	40.5916	52.1201	0.0000		
04/07/2014	89.5821	0.0000	0.3957	0.3957	9.8900	214.5069	8.5171	40.5560	52.0833	0.0000		
05/07/2014	89.6184	0.0000	0.4089	0.4089	9.8414	214.4013	8.3851	40.5364	52.0677	0.0000		
06/07/2014	89.6221	0.0000	0.3742	0.3742	9.8719	214.4568	8.8584	40.5485	52.0840	0.0000		
07/07/2014	89.6043	0.0000	0.4027	0.4027	9.8605	214.4419	8.6288	40.5448	52.0728	0.0000		
08/07/2014	89.6332	0.0000	0.4544	0.4544	9.7806	214.2996	8.9012	40.5023	52.1101	0.0000		
09/07/2014	89.6289	0.0000	0.4550	0.4550	9.7842	214.2763	8.7769	40.5026	52.0290	0.0000		
10/07/2014	89.7365	0.0000	0.4635	0.4635	9.6732	214.0174	8.9873	40.4606	52.0430	0.0000		
11/07/2014	89.7038	0.0000	0.5004	0.5004	9.6698	213.9831	8.8862	40.4503	51.9793	0.0000		
12/07/2014	89.7189	0.0000	0.5182	0.5182	9.6376	213.8835	9.1061	40.4331	51.9616	0.0000		
13/07/2014	89.6982	0.0000	0.4738	0.4738	9.6882	213.8681	8.7178	40.4652	51.9170	0.0000		
14/07/2014	89.6616	0.0000	0.4092	0.4092	9.8015	214.3080	9.1107	40.5231	52.0603	0.0000		
15/07/2014	89.6809	0.0000	0.4343	0.4343	9.7576	214.1842	9.0360	40.5006	52.0334	0.0000		
16/07/2014	89.6634	0.0000	0.4371	0.4371	9.7747	214.2061	8.9492	40.5026	52.0393	0.0000		
17/07/2014	89.6407	0.0000	0.4826	0.4826	9.7618	214.0497	9.0488	40.4755	51.9994	0.0000		
18/07/2014	89.6607	0.0000	0.4870	0.4870	9.7384	214.1757	9.2536	40.4666	51.9515	0.0000		
19/07/2014	89.6595	0.0000	0.4736	0.4736	9.7527	214.0314	8.9005	40.4759	52.0056	0.0000		
20/07/2014	89.2664	0.0000	0.4642	0.4642	9.7121	214.0435	9.2049	40.4796	52.0525	0.0000		
21/07/2014	89.6630	0.0000	0.4584	0.4584	9.7641	214.6867	9.3244	40.4852	52.0190	0.0000		
22/07/2014	89.6533	0.0000	0.4334	0.4334	9.7988	214.2917	8.9398	40.5047	52.0400	0.0000		
23/07/2014	89.6513	0.0000	0.4193	0.4193	9.8151	214.5344	9.1549	40.5147	52.0501	0.0000		
24/07/2014	89.6452	0.0000	0.4099	0.4099	9.8303	214.2486	8.7813	40.5227	52.0594	0.0000		
25/07/2014	89.6447	0.0000	0.3930	0.3930	9.8476	214.2531	9.1040	40.5341	52.0737	0.0000		
26/07/2014	89.6140	0.0000	0.3732	0.3732	9.8975	214.3676	8.9806	40.5581	52.0980	0.0000		
27/07/2014	89.5786	0.0000	0.4688	0.4688	9.8439	214.1464	9.1967	40.5006	52.0147	0.0000		
28/07/2014	89.5568	0.0000	0.5177	0.5177	9.8218	214.0507	9.0681	40.4724	51.9813	0.0000		
29/07/2014	89.5612	0.0000	0.4983	0.4983	9.8363	214.0949	9.2088	40.4844	51.9558	0.0000		
30/07/2014	89.5604	0.0000	0.4857	0.4857	9.8496	214.1227	9.5117	40.4931	52.0072	0.0000		
31/07/2014	89.5579	0.0000	0.4565	0.4565	9.8810	214.1640	9.5644	40.5133	52.0335	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>	89.2664	0.0000	0.3615	0.3615	9.6376	213.8681	8.3332	40.4331	51.9170	0.0000		
<b>Promedio</b>	89.6162	0.0000	0.4414	0.4414	9.8067	214.2601	8.9577	40.5079	52.0366	0.0000		
<b>Máximo</b>	89.7365	0.0000	0.5182	0.5182	9.9633	214.7117	9.5644	40.5916	52.1201	0.0000		
<b>Dev. Est.</b>	0.08416935	0	0.04479873	0.04479873	0.08083738	0.2314968	0.2941746	0.03904489	0.05076723	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 Sulfhídrico (mg/m <sup>3</sup> )
01/07/2014	89.5332	0.0000	0.4065	0.4065	9.9262	214.6361	9.8839	40.5720	52.0996	0.0000
02/07/2014	89.5204	0.0000	0.3864	0.3864	9.9587	214.7080	9.3121	40.5898	52.1182	0.0000
03/07/2014	89.5158	0.0000	0.3725	0.3725	9.9773	214.7822	9.2867	40.6004	52.1313	0.0000
04/07/2014	89.4349	0.0000	0.4420	0.4420	9.9889	214.7655	9.9540	40.6217	52.1394	0.0000
05/07/2014	89.5848	0.0000	0.4278	0.4278	9.8556	214.4614	9.9792	40.5468	52.0788	0.0000
06/07/2014	89.5851	0.0000	0.3975	0.3975	9.8852	214.5246	10.2053	40.5617	52.0961	0.0000
07/07/2014	89.4803	0.0000	0.4479	0.4479	9.9374	214.6958	9.9662	40.5909	52.1257	0.0000
08/07/2014	89.3998	0.0000	0.5421	0.5421	9.9241	215.0062	10.1105	40.5988	52.9824	0.0000
09/07/2014	89.5677	0.0000	0.4750	0.4750	9.8245	214.3563	10.0124	40.5261	52.0430	0.0000
10/07/2014	89.5555	0.0000	0.4924	0.4924	9.8196	214.7749	10.2220	40.5294	52.9762	0.0000
11/07/2014	89.3969	0.0000	0.5878	0.5878	9.8849	214.5447	10.2292	40.5928	52.1466	0.0000
12/07/2014	89.6913	0.0000	0.5411	0.5411	9.6420	213.9659	10.5067	40.4390	51.9726	0.0000
13/07/2014	89.3120	0.0000	0.5028	0.5028	9.7367	214.2658	9.7508	40.5122	52.0549	0.0000
14/07/2014	89.6281	0.0000	0.4216	0.4216	9.8219	214.3916	10.0543	40.5362	52.0775	0.0000
15/07/2014	89.5989	0.0000	0.4624	0.4624	9.8106	214.3226	10.2004	40.5340	52.0741	0.0000
16/07/2014	89.5057	0.0000	0.4959	0.4959	9.8696	214.5104	10.3126	40.5766	52.1226	0.0000
17/07/2014	89.5913	0.0000	0.5169	0.5169	9.7761	214.1409	10.1003	40.4906	52.0223	0.0000
18/07/2014	89.6171	0.0000	0.4969	0.4969	9.7711	218.4012	10.2856	40.4869	52.0050	0.0000
19/07/2014	89.6372	0.0000	0.4804	0.4804	9.7680	214.0884	10.2701	40.4879	52.0250	0.0000
20/07/2014	80.9934	0.0000	0.4284	0.4284	8.8208	214.0866	10.2914	40.4854	52.9990	0.0000
21/07/2014	89.6378	0.0000	0.4785	0.4785	9.7689	228.9335	10.3625	40.4899	52.0404	0.0000
22/07/2014	89.6118	0.0000	0.4657	0.4657	9.8077	217.8229	10.3272	40.5132	52.0522	0.0000
23/07/2014	89.6378	0.0000	0.4237	0.4237	9.8237	223.2393	10.3049	40.5204	52.0613	0.0000
24/07/2014	89.6289	0.0000	0.4153	0.4153	9.8402	215.1896	10.2122	40.5302	52.0672	0.0000
25/07/2014	89.6220	0.0000	0.3981	0.3981	9.8648	214.2836	10.3332	40.5483	52.0959	0.0000
26/07/2014	89.5175	0.0000	0.4688	0.4688	9.8977	214.4389	10.0668	40.5643	52.1140	0.0000
27/07/2014	89.4338	0.0000	0.5540	0.5540	9.8962	214.4477	10.3223	40.5794	52.1374	0.0000
28/07/2014	89.5252	0.0000	0.5356	0.5356	9.8350	214.1022	10.2625	40.4792	51.9979	0.0000
29/07/2014	89.5490	0.0000	0.5041	0.5041	9.8422	214.1319	11.0888	40.4900	52.0120	0.0000
30/07/2014	89.5441	0.0000	0.4939	0.4939	9.8572	214.1686	12.6513	40.5003	52.0238	0.0000
31/07/2014	89.5284	0.0000	0.4788	0.4788	9.8872	214.2576	11.9566	40.5189	52.0443	0.0000
<b>Máximo</b>	89.6913	0.0000	0.5878	0.5878	9.9889	228.9335	12.6513	40.6217	52.9990	0.0000

Observaciones: Ninguna.

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

**(Registros mínimos diarios)**



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

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 Sulfhídrico (mg/m <sup>3</sup> )
01/07/2013	89.5739	0.0000	0.3866	0.3866	9.9061	214.5432	7.3076	40.5572	52.0754	0.0000
02/07/2013	89.5663	0.0000	0.3660	0.3660	9.9341	214.5846	7.1769	40.5725	52.0865	0.0000
03/07/2013	89.5681	0.0000	0.3527	0.3527	9.9455	214.6131	7.1875	40.5810	52.1025	0.0000
04/07/2013	89.7158	0.0000	0.3193	0.3193	9.8343	214.3139	7.3281	40.5188	52.0438	0.0000
05/07/2013	89.6420	0.0000	0.3968	0.3968	9.8300	214.3232	0.0914	40.5217	52.0487	0.0000
06/07/2013	89.9340	0.0000	0.0392	0.0392	9.8952	214.3798	7.4474	40.4608	52.0637	0.0000
07/07/2013	89.7100	0.0000	0.3569	0.3569	9.8016	214.2312	7.4383	40.5055	52.0227	0.0000
08/07/2013	89.8687	0.0000	0.3505	0.3505	9.6508	213.8437	7.7198	40.4198	51.9358	0.0000
09/07/2013	89.6830	0.0000	0.4335	0.4335	9.7521	214.1764	0.0946	40.4832	52.0074	0.0000
10/07/2013	89.8124	0.0000	0.4326	0.4326	9.6292	213.8365	7.9597	40.4273	51.9618	0.0000
11/07/2013	89.9420	0.0000	0.3208	0.3208	9.6133	213.7800	7.5692	40.3905	51.8687	0.0000
12/07/2013	89.7445	0.0000	0.5068	0.5068	9.6237	213.6213	7.8592	40.4190	51.9440	0.0000
13/07/2013	89.7968	0.0000	0.4236	0.4236	9.6544	213.2468	7.4962	40.4386	51.0342	0.0000
14/07/2013	89.7453	0.0000	0.3942	0.3942	9.7331	214.2450	7.5861	40.5034	52.0215	0.0000
15/07/2013	89.7536	0.0000	0.3960	0.3960	9.7240	214.0731	7.5113	40.4765	52.0057	0.0000
16/07/2013	89.7875	0.0000	0.3368	0.3368	9.7594	214.0055	7.5058	40.4638	51.9859	0.0000
17/07/2013	89.6943	0.0000	0.4589	0.4589	9.7327	213.9420	7.8841	40.4523	51.9613	0.0000
18/07/2013	89.6910	0.0000	0.4637	0.4637	9.7317	213.9380	8.0884	40.4597	51.0018	0.0000
19/07/2013	89.6820	0.0000	0.4562	0.4562	9.7479	213.9969	7.6320	40.4713	51.9949	0.0000
20/07/2013	89.6787	0.0000	0.4591	0.4591	9.7480	213.9949	7.5528	40.4739	51.9984	0.0000
21/07/2013	89.6951	0.0000	0.4524	0.4524	9.7382	213.9586	8.1625	40.4689	51.9930	0.0000
22/07/2013	89.7038	0.0000	0.4225	0.4225	9.7595	214.0594	7.8206	40.4791	52.0186	0.0000
23/07/2013	89.6653	0.0000	0.4122	0.4122	9.8110	213.2270	7.8797	40.5114	52.0404	0.0000
24/07/2013	89.6609	0.0000	0.4018	0.4018	9.8231	214.1665	7.4539	40.5178	52.0494	0.0000
25/07/2013	89.6717	0.0000	0.3708	0.3708	9.8430	214.2131	8.2715	40.5297	52.0653	0.0000
26/07/2013	89.6593	0.0000	0.3623	0.3623	9.8726	214.2856	7.5418	40.5429	52.0783	0.0000
27/07/2013	89.7418	0.0000	0.3296	0.3296	9.8247	213.9634	7.9507	40.4536	51.9419	0.0000
28/07/2013	89.5783	0.0000	0.5065	0.5065	9.8115	214.0002	7.5658	40.4619	51.9622	0.0000
29/07/2013	89.5741	0.0000	0.4899	0.4899	9.8322	214.0559	7.2539	40.4808	51.0030	0.0000
30/07/2013	89.5770	0.0000	0.4756	0.4756	9.8435	214.0819	7.2898	40.4874	51.9952	0.0000
31/07/2013	89.5861	0.0000	0.4490	0.4490	9.8607	213.2099	7.7442	40.4977	52.0087	0.0000
<b>Mínimo</b>	89.5663	0.0000	0.0392	0.0392	9.6133	213.2099	0.0914	40.3905	51.0018	0.0000

Observaciones:

Ninguna.