

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

(Valores promedio 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 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)
01/01/2013											0.0000	0.0000
02/01/2013												
03/01/2013												
04/01/2013	90.1376	0.0000	0.5620	0.5620	9.2096	215.3069	11.0079	40.5336	51.9979	0.0000		
05/01/2013	89.2564	0.0000	0.5090	0.5090	10.1447	215.3946	9.7913	40.5609	52.0366	0.0000		
06/01/2013	89.3071	0.0000	0.5056	0.5056	10.0973	215.3007	9.3449	40.5483	52.0297	0.0000		
07/01/2013	89.2920	0.0000	0.4768	0.4768	10.1408	215.4145	12.3474	40.5903	52.0585	0.0000		
08/01/2013	89.2961	0.0000	0.4587	0.4587	10.1546	215.4258	10.2795	40.5831	52.0677	0.0000		
09/01/2013	89.2094	0.0000	0.3635	0.3635	10.3348	215.9022	10.2983	40.6719	52.1729	0.0000		
10/01/2013												
11/01/2013	89.1600	0.0000	0.3290	0.3290	10.4183	216.0534	10.4049	40.7093	52.2027	0.0000		
12/01/2013	89.1317	0.0000	0.3239	0.3239	10.4513	216.0922	12.2358	40.7210	52.2019	0.0000		
13/01/2013												
14/01/2013	89.0520	0.0000	0.2746	0.2746	10.5794	216.4060	11.3821	40.7768	52.2607	0.0000		
15/01/2013	89.1275	0.0000	0.3226	0.3226	10.4572	216.1281	10.6314	40.7228	52.2095	0.0000		
16/01/2013	89.1146	0.0000	0.3077	0.3077	10.4847	216.2121	12.4749	40.7368	52.2271	0.0000		
17/01/2013	89.1972	0.0000	0.5070	0.5070	10.2213	215.3977	6.5377	40.5743	52.0324	0.0000		
18/01/2013	89.2036	0.0000	0.4693	0.4693	10.2529	215.5306	8.9499	40.5974	52.0784	0.0000		
19/01/2013	89.1843	0.0000	0.4101	0.4101	10.3292	215.7091	11.3258	40.6432	52.1265	0.0000		
20/01/2013	89.1935	0.0000	0.4052	0.4052	10.3231	215.7135	11.4203	40.6443	52.1296	0.0000		
21/01/2013	89.2022	0.0000	0.4050	0.4050	10.3149	215.6902	12.7457	40.6420	52.1276	0.0000		
22/01/2013												
23/01/2013												
24/01/2013	89.2092	0.0000	0.3865	0.3865	10.3272	215.7165	6.2607	40.6519	52.1421	0.0000		
25/01/2013	89.1869	0.0000	0.3821	0.3821	10.3251	215.7285	6.0383	40.6544	52.1459	0.0000		
26/01/2013	89.1644	0.0000	0.3542	0.3542	10.4046	215.8910	6.6158	40.6861	52.1764	0.0000		
27/01/2013	89.1135	0.0000	0.3166	0.3166	10.4934	216.0751	7.3114	40.7258	52.2143	0.0000		
28/01/2013	89.1050	0.0000	0.3068	0.3068	10.5115	216.1255	6.5700	40.7348	52.2252	0.0000		
29/01/2013	89.1615	0.0000	0.3314	0.3314	10.4292	215.9275	11.9379	40.7028	52.1927	0.0000		
30/01/2013	89.2977	0.0000	0.4109	0.4109	10.2147	215.4551	11.1703	40.6101	52.1051	0.0000		
31/01/2013	89.2223	0.0000	0.3667	0.3667	10.3351	215.7613	11.2613	40.6611	52.1619	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.

Mínimo	89.0520	0.0000	0.2746	0.2746	9.2096	215.3007	6.0383	40.5336	51.9979	0.0000		
Promedio	89.2302	0.0000	0.3952	0.3952	10.2898	215.7649	9.9310	40.6535	52.1385	0.0000		
Máximo	90.1376	0.0000	0.5620	0.5620	10.5794	216.4060	12.7457	40.7768	52.2607	0.0000		
Desv. Est.	0.20431481	5.9362E-06	0.07830464	0.07830464	0.26399004	0.31770961	2.20564144	0.06754861	0.07376326	0		

Observaciones: Días 01, 02 & 03 sin envío.  
 Día 04 se reanuda/suspende envío de 12:00 Hrs a 21:00 Hrs.  
 Día 05 se reanuda/suspende envío de 15:00 Hrs a 22:00 Hrs.  
 Día 06 se reanuda/suspende envío de 10:00 Hrs a 22:00 Hrs.  
 Día 07 se reanuda/suspende envío de 10:00 Hrs a 19:00 Hrs.  
 Día 08 se reanuda/suspende envío de 10:00 Hrs a 16:00 Hrs.  
 Día 09 se reanuda/suspende envío de 10:00 Hrs a 18:00 Hrs.  
 Día 10 sin envío.  
 Día 11 se reanuda/suspende envío de 11:00 Hrs a 22:00 Hrs.  
 Día 12 se reanuda/suspende envío de 13:00 Hrs a 20:00 Hrs.  
 Día 13 sin envío.  
 Día 14 se reanuda/suspende envío de 10:00 Hrs a 19:00 Hrs.  
 Día 15 se reanuda/suspende envío de 10:00 Hrs a 20:00 Hrs.  
 Día 16 se reanuda/suspende envío de 12:00 Hrs a 20:00 Hrs.  
 Día 17 se reanuda/suspende envío de 11:00 Hrs a 16:00 Hrs & 23:00 Hrs a 03:00 Hrs.  
 Día 18 se reanuda/suspende envío de 10:00 Hrs a 06:00 Hrs.  
 Día 19 se reanuda/suspende envío de 11:00 Hrs a 20:00 Hrs.  
 Día 20 se reanuda/suspende envío de 10:00 Hrs a 19:00 Hrs.  
 Día 21 se reanuda/suspende envío de 11:00 Hrs a 14:00 Hrs.  
 Días 22 & 23 sin envío.  
 Día 24 se reanuda envío.

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
(Registros máximos 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 Sulphídrico (mg/m <sup>3</sup> )
01/01/2013										
02/01/2013										
03/01/2013										
04/01/2013	89.1267	0.0000	0.6136	0.6136	10.1643	215.5068	14.0321	40.5640	52.0421	0.0000
05/01/2013	89.1967	0.0000	0.5305	0.5305	10.1828	215.5360	14.1802	40.5800	52.0593	0.0000
06/01/2013	89.2568	0.0000	0.5328	0.5328	10.1201	215.3905	13.6928	40.5640	52.0494	0.0000
07/01/2013	89.2608	0.0000	0.4980	0.4980	10.1507	215.4461	14.1921	40.7570	52.0663	0.0000
08/01/2013	89.2557	0.0000	0.4793	0.4793	10.1742	215.5095	13.8478	40.5950	52.0836	0.0000
09/01/2013	89.0524	0.0000	0.4403	0.4403	10.4146	216.1561	14.0167	40.7180	52.2178	0.0000
10/01/2013										
11/01/2013	89.0692	0.0000	0.3400	0.3400	10.4977	216.4130	14.2911	40.7460	52.2603	0.0000
12/01/2013	89.0266	0.0000	0.3479	0.3479	10.5320	216.3352	14.1735	40.7630	52.2440	0.0000
13/01/2013										
14/01/2013	88.9871	0.0000	0.3260	0.3260	10.5921	216.5014	14.1057	40.7900	52.2782	0.0000
15/01/2013	89.1010	0.0000	0.3413	0.3413	10.4650	216.1993	13.9656	40.7290	52.2214	0.0000
16/01/2013	89.0760	0.0000	0.3242	0.3242	10.5064	216.2839	14.1553	40.7530	52.2391	0.0000
17/01/2013	89.0128	0.0000	0.5806	0.5806	10.3268	215.6468	14.1402	40.6510	52.0911	0.0000
18/01/2013	89.0497	0.0000	0.5446	0.5446	10.3308	215.7656	14.0348	40.6530	52.1369	0.0000
19/01/2013	89.1591	0.0000	0.4237	0.4237	10.3391	215.7485	14.1568	40.6470	52.1368	0.0000
20/01/2013	89.1804	0.0000	0.4095	0.4095	10.3317	215.7397	13.6030	40.6500	52.1358	0.0000
21/01/2013	89.1898	0.0000	0.4092	0.4092	10.3231	215.7285	14.1929	40.6470	52.1351	0.0000
22/01/2013										
23/01/2013										
24/01/2013	89.1562	0.0000	0.3927	0.3927	10.3730	215.8759	14.1937	40.6720	52.1725	0.0000
25/01/2013	88.6013	0.0000	0.3852	0.3852	10.2714	215.7959	14.0173	40.6610	52.1591	0.0000
26/01/2013	89.1041	0.0000	0.3772	0.3772	10.4404	216.0202	14.1839	40.7070	52.2017	0.0000
27/01/2013	89.0949	0.0000	0.3267	0.3267	10.5017	216.0946	14.2109	40.7310	52.2193	0.0000
28/01/2013	89.0887	0.0000	0.3134	0.3134	10.5210	216.1651	14.1658	40.7400	52.2324	0.0000
29/01/2013	89.0543	0.0007	0.3482	0.3482	10.5169	216.1719	24.1539	40.7450	52.2353	0.0000
30/01/2013	89.0367	0.0000	0.4507	0.4507	10.4348	216.0420	14.9653	40.7220	52.2119	0.0000
31/01/2013	89.0135	0.0000	0.4333	0.4333	10.4758	216.1260	15.4656	40.7410	52.2295	0.0000
<b>Máximo</b>	89.2608	0.0007	0.6136	0.6136	10.5921	216.5014	24.1539	40.7900	52.2782	0.0000

Observaciones:

**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 Sulhídrico (mg/m <sup>3</sup> )
01/01/2013										
02/01/2013										
03/01/2013										
04/01/2013	99.2414	0.0000	0.5805	0.5805	0.0798	215.0592	2.4401	40.4780	51.9411	0.0000
05/01/2013	89.3058	0.0000	0.4962	0.4962	10.1083	215.2926	0.2787	40.5450	52.0200	0.0000
06/01/2013	89.3676	0.0000	0.4882	0.4882	10.0547	215.1748	-0.2810	40.5230	52.0017	0.0000
07/01/2013	89.3343	0.0000	0.4690	0.4690	10.1066	215.2987	10.1923	40.5520	52.0340	0.0000
08/01/2013	89.3346	0.0000	0.4479	0.4479	10.1270	215.3287	-0.2451	40.5660	52.0453	0.0000
09/01/2013	89.3853	0.0000	0.3258	0.3258	10.1979	215.7499	-0.1011	40.5940	52.1455	0.0000
10/01/2013										
11/01/2013	89.2240	0.0000	0.3065	0.3065	10.3771	215.9317	1.2392	40.6880	52.1858	0.0000
12/01/2013	89.2311	0.0000	0.2915	0.2915	10.3847	215.8982	7.8680	40.6870	52.1575	0.0000
13/01/2013										
14/01/2013	89.1826	0.0000	0.2631	0.2631	10.4617	215.9803	2.3032	40.7170	52.1828	0.0000
15/01/2013	89.1751	0.0000	0.3169	0.3169	10.4159	216.0113	-0.0881	40.7020	52.1889	0.0000
16/01/2013	89.1663	0.0000	0.2944	0.2944	10.4466	216.1516	5.0727	40.7160	52.2170	0.0000
17/01/2013	89.3902	0.0000	0.4155	0.4155	10.1215	215.0810	-0.2407	40.5100	51.9541	0.0000
18/01/2013	89.3742	0.0000	0.4013	0.4013	10.1511	215.2469	-0.1403	40.5320	52.0091	0.0000
19/01/2013	89.2025	0.0000	0.4055	0.4055	10.3171	215.6426	2.3809	40.6340	52.1149	0.0000
20/01/2013	89.2051	0.0000	0.3991	0.3991	10.3178	215.6917	1.0872	40.6400	52.1247	0.0000
21/01/2013	89.2122	0.0000	0.3993	0.3993	10.3106	215.6653	10.8270	40.6380	52.1221	0.0000
22/01/2013										
23/01/2013										
24/01/2013	89.2435	0.0000	0.3731	0.3731	10.3084	215.6656	-0.3047	40.6420	52.1332	0.0000
25/01/2013	89.2318	0.0000	0.3758	0.3758	10.3144	215.6755	-0.0298	40.6470	52.1354	0.0000
26/01/2013	89.2414	0.0000	0.3366	0.3366	10.3461	215.7289	-0.0574	40.6580	52.1473	0.0000
27/01/2013	89.1388	0.0000	0.3121	0.3121	10.4728	216.0175	1.1361	40.7150	52.2015	0.0000
28/01/2013	89.1232	0.0000	0.3015	0.3015	10.4988	216.0681	-0.3276	40.7280	52.2161	0.0000
29/01/2013	89.2352	0.0000	0.2981	0.2981	10.3903	215.8183	0.2514	40.6800	52.1725	0.0000
30/01/2013	89.4739	0.0000	0.3149	0.3149	10.1348	215.1914	5.0199	40.5600	52.0615	0.0000
31/01/2013	89.4563	0.0000	0.2967	0.2967	10.1719	215.3164	0.7695	40.5770	52.0850	0.0000
<b>Mínimo</b>	89.1232	0.0000	0.2631	0.2631	0.0798	215.0592	-0.3276	40.4780	51.9411	0.0000

Observaciones: