

**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)
01/06/2014	89.5477	0.0000	0.3509	0.3509	9.5531	218.7077	8.4373	40.7462	52.1996	0.0000		
02/06/2014	89.5372	0.0000	0.3396	0.3396	9.5741	218.7590	8.6126	40.7569	52.2187	0.0000		
03/06/2014	89.5326	0.0000	0.3280	0.3280	9.5906	218.7955	8.5757	40.7660	52.2288	0.0000		
04/06/2014	89.5396	0.0000	0.3346	0.3346	9.5780	218.7568	8.7227	40.7592	52.2228	0.0000		
05/06/2014	89.5496	0.0000	0.3393	0.3393	9.5642	218.7194	8.4164	40.7529	52.2156	0.0000		
06/06/2014	89.5239	0.0000	0.3316	0.3316	9.5754	218.7499	8.4627	40.7601	52.2231	0.0000		
07/06/2014	89.5354	0.0000	0.3213	0.3213	9.5927	218.8120	8.5861	40.7703	52.2326	0.0000		
08/06/2014	89.5362	0.0000	0.3163	0.3163	9.5976	218.8245	8.5812	40.7731	52.2375	0.0000		
09/06/2014	89.5234	0.0000	0.3051	0.3051	9.6196	218.8782	8.5493	40.7848	52.2496	0.0000		
10/06/2014	89.5452	0.0000	0.3241	0.3241	9.5830	218.7710	8.5862	40.7645	52.2294	0.0000		
11/06/2014	89.5028	0.0000	0.2959	0.2959	9.6491	218.9183	8.4133	40.7971	52.2630	0.0000		
12/06/2014	89.3892	0.0000	0.2254	0.2254	9.8238	219.4003	8.2641	40.8801	52.3381	0.0000		
13/06/2014	89.3911	0.0000	0.3448	0.3448	9.8637	217.4837	8.3235	40.7417	52.2014	0.0000		
14/06/2014	89.3738	0.0000	0.4120	0.4120	9.8825	216.4653	8.3041	40.6607	52.1348	0.0000		
15/06/2014	89.4036	0.0000	0.4029	0.4029	9.8882	216.4775	8.3159	40.6650	52.1407	0.0000		
16/06/2014	89.4038	0.0000	0.3757	0.3757	9.9200	216.5592	8.3526	40.6849	52.1654	0.0000		
17/06/2014	89.3789	0.0000	0.3504	0.3504	9.9630	216.6605	8.3898	40.7083	52.1881	0.0000		
18/06/2014	89.3857	0.0000	0.3503	0.3503	9.9695	216.4931	8.5986	40.7016	52.1813	0.0000		
19/06/2014	89.4472	0.0000	0.4434	0.4434	9.8953	215.4437	8.4038	40.5930	52.0820	0.0000		
20/06/2014	89.4440	0.0000	0.4222	0.4222	9.9198	215.5063	8.7749	40.6079	52.1013	0.0000		
21/06/2014	89.3911	0.0000	0.3384	0.3384	10.0535	215.8229	8.7511	40.6800	52.1794	0.0000		
22/06/2014	89.3740	0.0000	0.3203	0.3203	10.0880	215.8971	8.3827	40.6970	52.1958	0.0000		
23/06/2014	89.3598	0.0000	0.3019	0.3019	10.1196	215.9918	8.4655	40.7137	52.2143	0.0000		
24/06/2014	89.3177	0.0000	0.2592	0.2592	10.2029	216.1301	8.3441	40.7548	52.2561	0.0000		
25/06/2014	89.4826	0.0000	0.4271	0.4271	9.9256	214.9449	8.5292	40.5757	52.0739	0.0000		
26/06/2014	89.5719	0.0000	0.5046	0.5046	9.7901	214.3576	8.7034	40.4874	51.9981	0.0000		
27/06/2014	89.5723	0.0000	0.4819	0.4819	9.8125	214.3672	8.6004	40.5023	52.0166	0.0000		
28/06/2014	89.5929	0.0000	0.5340	0.5340	9.7412	214.1827	8.8187	40.4612	51.9670	0.0000		
29/06/2014	89.5923	0.0000	0.5035	0.5035	9.7720	214.2740	8.8462	40.4729	51.9966	0.0000		
30/06/2014	89.5607	0.0000	0.4143	0.4143	9.8913	214.5491	8.9225	40.5508	52.0746	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>	89.3177	0.0000	0.2254	0.2254	9.5531	214.1827	8.2641	40.4612	51.9670	0.0000		
<b>Promedio</b>	89.4769	0.0000	0.3666	0.3666	9.8000	216.9233	8.5345	40.6857	52.1675	0.0000		
<b>Máximo</b>	89.5929	0.0000	0.5340	0.5340	10.2029	219.4003	8.9225	40.8801	52.3381	0.0000		
<b>Dev. Est.</b>	0.08363312	0	0.07374638	0.07374638	0.19029697	1.76928232	0.17792505	0.10762226	0.09064538	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> )
01/06/2014	89.5350	0.0000	0.3553	0.3553	9.5605	218.7339	9.5795	40.7513	52.2138	0.0000
02/06/2014	89.5260	0.0000	0.3457	0.3457	9.5785	218.7871	9.8000	40.7618	52.2242	0.0000
03/06/2014	89.5185	0.0000	0.3334	0.3334	9.5980	218.8731	9.2169	40.7708	52.2348	0.0000
04/06/2014	89.5053	0.0000	0.3416	0.3416	9.6032	218.8362	9.7940	40.7753	52.2418	0.0000
05/06/2014	89.5315	0.0000	0.3451	0.3451	9.5754	218.7731	9.7350	40.7604	52.2262	0.0000
06/06/2014	89.0536	0.0000	0.3391	0.3391	9.5464	218.8299	9.7499	40.7727	52.2384	0.0000
07/06/2014	89.5138	0.0000	0.3354	0.3354	9.5991	218.8928	9.8507	40.7758	52.2453	0.0000
08/06/2014	89.5173	0.0000	0.3225	0.3225	9.6087	218.9534	9.7101	40.7806	52.2490	0.0000
09/06/2014	89.4834	0.0000	0.3113	0.3113	9.6512	219.0219	9.7581	40.8026	52.2759	0.0000
10/06/2014	89.4157	0.0000	0.3606	0.3606	9.6711	219.0627	9.7455	40.8183	52.2836	0.0000
11/06/2014	89.3353	0.0000	0.3241	0.3241	9.7806	219.3797	9.5918	40.8719	52.3369	0.0000
12/06/2014	89.3430	0.0000	0.2376	0.2376	9.8552	219.5215	9.6577	40.8978	52.3530	0.0000
13/06/2014	89.1452	0.0000	0.4423	0.4423	9.8487	219.5333	9.6439	40.9036	52.3612	0.0000
14/06/2014	89.1609	0.0000	0.4405	0.4405	9.8775	216.5266	9.6795	40.6737	52.1511	0.0000
15/06/2014	89.3559	0.0000	0.4308	0.4308	9.9071	216.5923	9.4072	40.6790	52.1679	0.0000
16/06/2014	89.3015	0.0000	0.4163	0.4163	9.9459	216.6906	9.5511	40.7064	52.2020	0.0000
17/06/2014	89.3664	0.0000	0.3702	0.3702	9.9554	216.7538	9.7659	40.7225	52.2053	0.0000
18/06/2014	89.2912	0.0000	0.4066	0.4066	9.9933	216.8003	9.7304	40.7397	52.2238	0.0000
19/06/2014	89.3480	0.0000	0.4769	0.4769	9.9560	215.6382	9.3883	40.6331	52.1232	0.0000
20/06/2014	89.3985	0.0000	0.4534	0.4534	9.9335	215.5970	9.9037	40.6199	52.1188	0.0000
21/06/2014	89.3421	0.0000	0.3806	0.3806	10.0594	215.9033	9.7411	40.6871	52.1917	0.0000
22/06/2014	89.3559	0.0000	0.3272	0.3272	10.0986	215.9491	9.6995	40.7033	52.2051	0.0000
23/06/2014	89.3312	0.0000	0.3121	0.3121	10.1372	216.1232	9.7178	40.7250	52.2253	0.0000
24/06/2014	89.2742	0.0000	0.2843	0.2843	10.2207	216.2452	9.6989	40.7654	52.2649	0.0000
25/06/2014	89.0860	0.0000	0.5412	0.5412	10.1538	216.1566	9.8161	40.7608	52.2498	0.0000
26/06/2014	89.5457	0.0000	0.5205	0.5205	9.7998	215.3206	9.9846	40.4960	52.0128	0.0000
27/06/2014	89.5550	0.0000	0.4898	0.4898	9.8216	214.4401	9.9204	40.5094	52.0295	0.0000
28/06/2014	89.5072	0.0000	0.5491	0.5491	9.8106	214.3730	9.3792	40.5064	52.0183	0.0000
29/06/2014	89.4797	0.0000	0.5268	0.5268	9.8596	214.4927	10.0750	40.4912	52.0575	0.0000
30/06/2014	89.5351	0.0000	0.4269	0.4269	9.9034	214.5939	9.9727	40.5593	52.0896	0.0000

<b>Máximo</b>	89.5550	0.0000	0.5491	0.5491	10.2207	219.5333	10.0750	40.9036	52.3612	0.0000
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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> )
01/06/2013	89.5589	0.0000	0.3455	0.3455	9.5482	218.6798	7.1741	40.7421	52.0208	0.0000
02/06/2013	89.5504	0.0000	0.3342	0.3342	9.5673	218.7233	6.9917	40.7516	52.2089	0.0000
03/06/2013	89.5456	0.0000	0.3232	0.3232	9.5834	218.7628	7.1551	40.7609	52.2225	0.0000
04/06/2013	89.5659	0.0000	0.3180	0.3180	9.5690	218.6853	7.0362	40.7521	52.2068	0.0000
05/06/2013	89.5650	0.0000	0.3305	0.3305	9.5583	218.6741	7.0509	40.7481	52.2078	0.0000
06/06/2013	89.5717	0.0000	0.3195	0.3195	9.5622	218.6324	7.0888	40.7502	52.1976	0.0000
07/06/2013	89.5709	0.0000	0.3147	0.3147	9.5656	218.7145	7.0182	40.7544	52.2134	0.0000
08/06/2013	89.5539	0.0000	0.3096	0.3096	9.5877	218.7663	7.0743	40.7663	52.2272	0.0000
09/06/2013	89.5470	0.0000	0.2894	0.2894	9.6128	218.8352	7.2940	40.7788	52.2391	0.0000
10/06/2013	89.6644	0.0000	0.2747	0.2747	9.5171	218.5445	7.2771	40.7227	52.1830	0.0000
11/06/2013	89.6139	0.0000	0.2312	0.2312	9.6052	218.2928	7.4424	40.7647	52.2290	0.0000
12/06/2013	89.4338	0.0000	0.2133	0.2133	9.7940	219.2833	7.0476	40.8624	52.3175	0.0000
13/06/2013	89.6099	0.0000	0.2044	0.2044	9.8801	216.3739	6.9008	40.6405	52.0969	0.0000
14/06/2013	89.6488	0.0000	0.3949	0.3949	9.8795	216.3839	7.1199	40.6390	52.1117	0.0000
15/06/2013	89.4586	0.0000	0.3876	0.3876	9.8500	216.3577	6.9155	40.6404	52.1071	0.0000
16/06/2013	89.6498	0.0000	0.3528	0.3528	9.8873	216.3669	7.1158	40.6503	52.1244	0.0000
17/06/2013	89.4205	0.0000	0.3357	0.3357	9.9372	216.5490	6.9556	40.6907	52.1669	0.0000
18/06/2013	89.5429	0.0000	0.3073	0.3073	9.9221	215.5094	7.0298	40.6221	52.0733	0.0000
19/06/2013	89.5322	0.0000	0.3961	0.3961	9.8591	215.2637	7.1079	40.5645	52.0406	0.0000
20/06/2013	89.4994	0.0000	0.4072	0.4072	9.8806	215.3811	7.6925	40.5821	52.0720	0.0000
21/06/2013	89.4619	0.0000	0.3310	0.3310	9.9954	215.7616	7.2946	40.6438	52.1685	0.0000
22/06/2013	89.3912	0.0000	0.3134	0.3134	10.0784	215.8326	7.1539	40.6908	52.1856	0.0000
23/06/2013	89.3882	0.0000	0.2895	0.2895	10.1042	215.9392	7.2941	40.7040	52.2054	0.0000
24/06/2013	89.3698	0.0000	0.2520	0.2520	10.1592	215.2301	7.2102	40.7296	52.2508	0.0000
25/06/2013	89.7929	0.0000	0.2506	0.2506	9.8226	214.2661	7.3071	40.4680	51.9743	0.0000
26/06/2013	89.5978	0.0000	0.4916	0.4916	9.7775	214.2604	7.2897	40.4775	51.9800	0.0000
27/06/2013	89.5895	0.0000	0.4720	0.4720	9.8055	214.3194	7.3410	40.4967	52.0038	0.0000
28/06/2013	89.6633	0.0000	0.4724	0.4724	9.7327	214.1164	7.5043	40.4501	51.9490	0.0000
29/06/2013	89.6821	0.0000	0.4295	0.4295	9.7567	214.1912	7.2061	40.4332	51.9753	0.0000
30/06/2013	89.5849	0.0000	0.4041	0.4041	9.8778	214.4980	7.6788	40.5412	52.0596	0.0000

<b>Mínimo</b>	89.3698	0.0000	0.2044	0.2044	9.5171	214.1164	6.9008	40.4332	51.9490	0.0000
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Observaciones: Ninguna.