

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/08/2015	90.0833	0.0000	0.3905	0.3905	8.5608	254.5092	3.1788	40.7389	52.1752	0.0000		
02/08/2015	90.0313	0.0000	0.4893	0.4893	8.8412	253.4208	2.8803	40.5684	52.0462	0.0000		
03/08/2015	90.0229	0.0000	0.5244	0.5244	8.8445	254.1058	2.7971	40.5367	52.0513	0.0000		
04/08/2015	90.0897	0.0000	0.5075	0.5075	8.7678	254.3372	2.8643	40.5389	52.0233	0.0000		
05/08/2015	90.1034	0.0000	0.4681	0.4681	8.7744	254.4561	2.9037	40.5686	52.0562	0.0000		
06/08/2015	90.0937	0.0000	0.4509	0.4509	8.8030	254.0522	2.7355	40.5781	52.0710	0.0000		
07/08/2015	90.0924	0.0000	0.4370	0.4370	8.8171	253.9406	2.8206	40.5923	52.0812	0.0000		
08/08/2015	90.0351	0.0000	0.4068	0.4068	8.9045	254.0943	2.7697	40.6294	52.1183	0.0000		
09/08/2015	89.9917	0.0000	0.3790	0.3790	8.9728	254.2520	2.9396	40.6673	52.1509	0.0000		
10/08/2015	89.9110	0.0000	0.2827	0.2827	9.1388	254.6645	2.4565	40.7410	52.2431	0.0000		
11/08/2015	89.9239	0.0000	0.2957	0.2957	9.1140	254.7802	2.6758	40.7401	52.2297	0.0000		
12/08/2015	89.9627	0.0000	0.2857	0.2857	9.0875	256.9059	2.6734	40.7362	52.2297	0.0000		
13/08/2015	90.0232	0.0000	0.3258	0.3258	8.9900	255.6550	2.8011	40.6902	52.1888	0.0000		
14/08/2015	89.9744	0.0000	0.2853	0.2853	9.0709	255.9401	2.7401	40.7348	52.2301	0.0000		
15/08/2015	89.8135	0.0000	0.3705	0.3705	9.2763	258.6278	2.6143	40.6762	52.1603	0.0000		
16/08/2015	89.6961	0.0000	0.3111	0.3111	9.5143	257.3779	2.5737	40.7279	52.2153	0.0000		
17/08/2015	89.6887	0.0000	0.2960	0.2960	9.5292	258.5176	2.5221	40.7412	52.2303	0.0000		
18/08/2015	89.6743	0.0000	0.2825	0.2825	9.5545	256.6986	2.8323	40.7531	52.2414	0.0000		
19/08/2015	89.6700	0.0000	0.2809	0.2809	9.5594	259.3917	2.6731	40.7591	52.2463	0.0000		
20/08/2015	89.9687	0.0000	0.2380	0.2380	8.7878	260.6300	3.0763	40.8535	52.3461	0.0000		
21/08/2015	90.5214	0.0000	0.1166	0.1166	7.1635	262.9874	3.7158	41.2660	52.5909	0.0000		
22/08/2015	90.5075	0.0000	0.1114	0.1114	7.1893	262.3742	3.7853	41.2696	52.5938	0.0000		
23/08/2015	90.5181	0.0000	0.1111	0.1111	7.1832	262.5141	4.0379	41.2653	52.5924	0.0000		
24/08/2015	90.5849	0.0000	0.1237	0.1237	7.1194	258.8363	3.8472	41.2297	52.5654	0.0000		
25/08/2015	90.4787	0.0000	0.1064	0.1064	7.2035	258.4242	4.1429	41.2780	52.6025	0.0000		
26/08/2015	90.5651	0.0000	0.1147	0.1147	7.1372	261.1587	4.1991	41.2461	52.5772	0.0000		
27/08/2015	90.5219	0.0000	0.1019	0.1019	7.1801	261.2898	3.6084	41.2729	52.6002	0.0000		
28/08/2015	90.5458	0.0000	0.1002	0.1002	7.1661	260.6210	4.0406	41.2631	52.5963	0.0000		
29/08/2015	90.5146	0.0000	0.1015	0.1015	7.1847	260.8064	4.1002	41.2757	52.5992	0.0000		
30/08/2015	90.5264	0.0000	0.1085	0.1085	7.1709	260.9166	3.9774	41.2654	52.5924	0.0000		
31/08/2015	90.3509	0.0000	0.0934	0.0934	7.3417	261.4719	3.8992	41.3330	52.6409	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	89.6700	0.0000	0.0934	0.0934	7.1194	253.4208	2.4565	40.5367	52.0233	0.0000		
Promedio	90.1447	0.0000	0.2741	0.2741	8.3854	257.6696	3.1898	40.8883	52.3189	0.0000		
Máximo	90.5849	0.0000	0.5244	0.5244	9.5594	262.9874	4.1991	41.3330	52.6409	0.0000		
Desv. Est.	0.30424364	0	0.14386229	0.14386229	0.93638238	3.15000635	0.59350008	0.2963843	0.22038472	0		

Observaciones: No se detectarán desviaciones en la calidad química y a su vez no se presentarán paros por emergencias operativas o por mantenimiento.

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/08/2015	89.3031	0.0000	0.5277	0.5277	8.7654	260.0072	3.9270	41.0033	52.4212	0.0000
02/08/2015	90.0022	0.0000	0.5050	0.5050	8.8528	253.6995	3.5895	40.5783	52.0626	0.0000
03/08/2015	89.9503	0.0000	0.5424	0.5424	8.8664	261.9622	3.6163	40.5627	52.9996	0.0000
04/08/2015	89.8934	0.0000	0.5642	0.5642	8.8651	261.8538	3.7171	40.5810	52.0668	0.0000
05/08/2015	89.9884	0.0000	0.5402	0.5402	8.7924	263.1414	3.8510	40.5856	52.0772	0.0000
06/08/2015	90.0672	0.0000	0.4635	0.4635	8.8149	255.2671	3.7093	40.5937	52.0831	0.0000
07/08/2015	90.0736	0.0000	0.4437	0.4437	8.8276	254.5106	4.0295	40.5992	52.0882	0.0000
08/08/2015	89.9450	0.0000	0.4313	0.4313	8.9674	256.9753	3.6896	40.6667	52.1510	0.0000
09/08/2015	89.9529	0.0000	0.3799	0.3799	9.0109	254.9552	3.7910	40.6822	52.1699	0.0000
10/08/2015	89.8592	0.0000	0.3256	0.3256	9.1451	255.3419	3.5984	40.7625	52.2495	0.0000
11/08/2015	89.8581	0.0000	0.3220	0.3220	9.1504	257.6479	3.4511	40.7604	52.2676	0.0000
12/08/2015	89.8425	0.0000	0.3393	0.3393	9.1479	257.8432	3.5427	40.7747	52.2660	0.0000
13/08/2015	89.9927	0.0000	0.3440	0.3440	9.0011	257.5621	3.5816	40.6997	52.2019	0.0000
14/08/2015	89.9248	0.0000	0.3043	0.3043	9.0986	258.1830	3.5625	40.7523	52.2536	0.0000
15/08/2015	89.5293	0.0000	0.4424	0.4424	9.3556	267.0343	3.3951	40.7775	52.2762	0.0000
16/08/2015	89.6787	0.0000	0.3179	0.3179	9.5195	258.4841	3.5078	40.7321	52.2222	0.0000
17/08/2015	89.6667	0.0000	0.3090	0.3090	9.5368	259.8906	3.6653	40.7473	52.2425	0.0000
18/08/2015	89.6538	0.0000	0.2915	0.2915	9.5645	262.0584	3.4857	40.7596	52.2524	0.0000
19/08/2015	89.6105	0.0000	0.3133	0.3133	9.5835	261.3217	3.4225	40.7777	52.2643	0.0000
20/08/2015	88.2904	0.0000	0.2979	0.2979	9.3478	263.4342	4.8238	41.1980	52.5439	0.0000
21/08/2015	90.4994	0.0000	0.1312	0.1312	7.1652	265.0102	4.8320	41.2745	52.5995	0.0000
22/08/2015	90.4848	0.0000	0.1174	0.1174	7.2016	262.8346	4.7958	41.2774	52.6005	0.0000
23/08/2015	90.5047	0.0000	0.1122	0.1122	7.1904	265.5170	5.0024	41.2710	52.5993	0.0000
24/08/2015	90.5211	0.0000	0.1307	0.1307	7.1600	260.3915	4.8738	41.2542	52.5875	0.0000
25/08/2015	90.1448	0.0000	0.1224	0.1224	7.2391	267.0578	4.6993	41.3125	52.6282	0.0000
26/08/2015	90.4398	0.0000	0.1307	0.1307	7.2176	270.1321	5.0411	41.3021	52.6190	0.0000
27/08/2015	90.4792	0.0000	0.1265	0.1265	7.1935	261.7296	4.8876	41.2852	52.6104	0.0000
28/08/2015	90.5165	0.0000	0.1052	0.1052	7.1825	262.2635	4.9379	41.2764	52.6072	0.0000
29/08/2015	90.4549	0.0000	0.1131	0.1131	7.2241	261.2318	5.0232	41.2991	52.6233	0.0000
30/08/2015	90.4966	0.0000	0.1108	0.1108	7.1914	261.7688	5.2457	41.2779	52.6020	0.0000
31/08/2015	90.0455	0.0000	0.1105	0.1105	7.5497	263.2659	4.8448	41.4663	52.7290	0.0000
Máximo	90.5211	0.0000	0.5642	0.5642	9.5835	270.1321	5.2457	41.4663	52.9996	0.0000

Observaciones:

No se detectarán desviaciones en la calidad química y a su vez no se presentarán paros por emergencias operativas o por mantenimiento.

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/08/2015	90.9634	0.0000	0.1907	0.1907	8.1993	252.6126	2.4027	40.5522	52.0027	0.0000
02/08/2015	90.0860	0.0000	0.4661	0.4661	8.8139	252.9199	1.7029	40.5508	52.0255	0.0000
03/08/2015	90.1254	0.0000	0.4803	0.4803	8.7918	253.1269	1.8104	40.5212	51.9731	0.0000
04/08/2015	90.3371	0.0000	0.4732	0.4732	8.5831	253.2419	1.5968	40.4804	51.9538	0.0000
05/08/2015	90.3057	0.0000	0.4542	0.4542	8.5893	252.8555	1.6333	40.4980	51.9768	0.0000
06/08/2015	90.1293	0.0000	0.4391	0.4391	8.7905	253.6568	1.7005	40.4825	52.0554	0.0000
07/08/2015	90.1078	0.0000	0.4297	0.4297	8.8104	253.3630	1.6520	40.5858	52.0727	0.0000
08/08/2015	90.1343	0.0000	0.3749	0.3749	8.8394	252.8732	1.4819	40.5987	52.0889	0.0000
09/08/2015	90.0146	0.0000	0.3559	0.3559	8.9747	253.8238	1.7449	40.6661	52.1496	0.0000
10/08/2015	90.0137	0.0000	0.2765	0.2765	9.0763	253.5404	1.2914	40.4098	52.2338	0.0000
11/08/2015	89.9849	0.0000	0.2786	0.2786	9.0716	253.9005	1.6101	40.7151	52.1991	0.0000
12/08/2015	90.1234	0.0000	0.2565	0.2565	8.9630	255.1035	1.6686	40.6649	52.1689	0.0000
13/08/2015	90.0688	0.0000	0.3049	0.3049	8.9692	255.1100	1.5985	40.6742	52.1715	0.0000
14/08/2015	90.0611	0.0000	0.2680	0.2680	9.0084	255.1471	1.6131	40.6997	52.2019	0.0000
15/08/2015	90.1912	0.0000	0.2563	0.2563	9.0788	257.2690	1.3781	40.6188	52.0939	0.0000
16/08/2015	89.7944	0.0000	0.3049	0.3049	9.5171	256.3721	1.2529	40.7239	52.2056	0.0000
17/08/2015	89.7202	0.0000	0.2900	0.2900	9.5061	255.6775	1.2192	40.7261	52.2107	0.0000
18/08/2015	89.7159	0.0000	0.2474	0.2474	9.5498	255.6167	1.4984	40.7467	52.2299	0.0000
19/08/2015	89.7612	0.0000	0.2622	0.2622	9.4928	258.8877	1.4192	40.7203	52.2092	0.0000
20/08/2015	92.0191	0.0000	0.1442	0.1442	7.3370	259.0170	1.5394	40.0123	52.2236	0.0000
21/08/2015	90.5793	0.0000	0.1139	0.1139	7.1610	261.5944	2.8277	41.2227	52.5727	0.0000
22/08/2015	90.5437	0.0000	0.1088	0.1088	7.1580	261.8177	2.7954	41.2580	52.5828	0.0000
23/08/2015	90.5416	0.0000	0.1096	0.1096	7.1666	259.9986	2.7782	41.2551	52.5836	0.0000
24/08/2015	90.6467	0.0000	0.1153	0.1153	7.0841	234.3385	2.7775	41.2027	52.5467	0.0000
25/08/2015	90.5733	0.0000	0.0932	0.0932	7.1530	234.5840	3.3117	41.2385	52.5677	0.0000
26/08/2015	90.6516	0.0000	0.0971	0.0971	7.0872	259.8904	2.8855	41.2055	52.5440	0.0000
27/08/2015	90.6378	0.0000	0.0964	0.0964	7.0976	260.3360	1.5686	41.2150	52.5644	0.0000
28/08/2015	90.5881	0.0000	0.0965	0.0965	7.1388	260.0156	2.9486	41.2446	52.5813	0.0000
29/08/2015	90.5669	0.0000	0.0908	0.0908	7.1519	260.3573	3.0068	41.2520	52.5705	0.0000
30/08/2015	90.5437	0.0000	0.1047	0.1047	7.1612	260.3539	2.9293	41.2569	52.5815	0.0000
31/08/2015	90.5404	0.0000	0.0602	0.0602	7.2036	260.9509	2.7842	41.2595	52.5947	0.0000
Mínimo	89.7159	0.0000	0.0602	0.0602	7.0841	234.3385	1.2192	40.0123	51.9538	0.0000

Observaciones:

No se detectarán desviaciones en la calidad química y a su vez no se presentarán paros por emergencias operativas o por mantenimiento.

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 GUADALAJARA
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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/08/2015	90.1680	0.0000	0.4574	0.4574	8.5017	220.7081	2.6149	40.6189	52.0819	0.0000		
02/08/2015	90.0522	0.0000	0.5979	0.5979	8.7712	217.7071	2.3087	40.4510	51.9325	0.0000		
03/08/2015	90.0522	0.0000	0.5979	0.5979	8.7713	217.3766	2.6801	40.4510	51.9325	0.0000		
04/08/2015	90.1225	0.0000	0.5924	0.5924	8.7092	218.6052	2.3886	40.4335	51.9027	0.0000		
05/08/2015	90.1327	0.0000	0.5636	0.5636	8.7117	217.7482	2.5900	40.4555	51.9521	0.0000		
06/08/2015	90.1279	0.0000	0.5395	0.5395	8.7421	217.7892	2.7271	40.4732	51.9718	0.0000		
07/08/2015	90.1312	0.0000	0.5260	0.5260	8.7519	217.8217	2.4176	40.4806	51.9813	0.0000		
08/08/2015	90.0778	0.0000	0.4910	0.4910	8.8397	218.0095	2.4250	40.5194	51.9790	0.0000		
09/08/2015	90.0404	0.0000	0.4564	0.4564	8.9087	218.0413	1.9266	40.5543	52.0535	0.0000		
10/08/2015	90.0406	0.0000	0.4564	0.4564	8.9085	218.6261	2.7447	40.5543	52.0535	0.0000		
11/08/2015	89.9922	0.0000	0.3630	0.3630	9.0432	218.5240	2.4970	40.6281	52.1397	0.0000		
12/08/2015	90.0240	0.0000	0.3679	0.3679	9.0084	218.4643	2.1872	40.6194	52.1291	0.0000		
13/08/2015	90.0806	0.0000	0.4073	0.4073	8.9148	218.2127	2.2110	40.5766	52.0867	0.0000		
14/08/2015	90.0390	0.0000	0.3565	0.3565	8.9994	218.4805	2.2588	40.6251	52.1390	0.0000		
15/08/2015	89.7771	0.0000	0.4794	0.4794	9.3073	217.1997	2.2789	40.5549	52.0443	0.0000		
16/08/2015	89.7771	0.0000	0.4794	0.4794	9.3073	217.2681	2.3665	40.5549	52.0443	0.0000		
17/08/2015	89.6355	0.0000	0.5302	0.5302	9.7431	213.7826	2.4488	40.4377	51.9589	0.0000		
18/08/2015	89.7265	0.0000	0.3545	0.3545	9.4754	217.3367	2.1177	40.6552	52.1570	0.0000		
19/08/2015	89.7211	0.0000	0.3439	0.3439	9.4900	217.3557	1.9923	40.6643	52.1648	0.0000		
20/08/2015	90.0827	0.0000	0.2975	0.2975	8.7401	221.9729	2.6424	40.7668	52.2501	0.0000		
21/08/2015	90.7405	0.0000	0.1463	0.1463	7.1275	231.6225	3.2087	41.0689	52.4719	0.0000		
22/08/2015	90.7199	0.0000	0.1382	0.1382	7.1529	231.7132	2.9876	41.0824	52.4665	0.0000		
23/08/2015	90.7141	0.0000	0.1393	0.1393	7.1591	231.7192	2.9802	41.0799	52.4743	0.0000		
24/08/2015	90.7894	0.0000	0.1560	0.1560	7.0856	231.4994	2.9993	41.0465	52.4526	0.0000		
25/08/2015	90.6974	0.0000	0.1326	0.1326	7.1739	231.8415	3.2309	41.0955	52.4914	0.0000		
26/08/2015	90.7672	0.0000	0.1449	0.1449	7.1069	232.0027	2.9796	41.0626	52.4643	0.0000		
27/08/2015	90.7294	0.0000	0.1291	0.1291	7.1537	231.9364	2.8200	41.0899	52.4882	0.0000		
28/08/2015	90.7468	0.0000	0.1263	0.1263	7.1365	231.8371	3.0414	41.0840	52.4866	0.0000		
29/08/2015	90.7137	0.0000	0.1278	0.1278	7.1562	232.0145	3.0561	41.0950	52.4920	0.0000		
30/08/2015	90.7458	0.0000	0.1402	0.1402	7.1239	231.9450	3.2457	41.0744	52.4755	0.0000		
31/08/2015	90.7458	0.0000	0.1402	0.1402	7.1239	232.0044	3.1630	41.0744	52.4755	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	89.6355	0.0000	0.1263	0.1263	7.0856	213.7826	1.9266	40.4335	51.9027	0.0000		
Promedio	90.2552	0.0000	0.3477	0.3477	8.3273	222.9408	2.6302	40.7396	52.1998	0.0000		
Máximo	90.7894	0.0000	0.5979	0.5979	9.7431	232.0145	3.2457	41.0955	52.4920	0.0000		
Dev. Est.	0.38630475	0	0.17460031	0.17460031	0.93373872	6.81352539	0.3850297	0.2651355	0.22187973	0		

Observaciones: Para los días 02, 03, 09, 10, 15 & 16 se reflejan valores de tabla fija, ésto derivado a que el cromatógrafo no logró realizar la autocalibración pertinente.
Para el día 31 se reportan valores en "cero" apartir de la hora 11:00am, ello debido a paro de operación por mantenimiento al cromatógrafo. Por lo cual solo los parametros determinados en la hora 10:00am son considerados dentro del cálculo de energía.

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 GUADALAJARA
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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/08/2015	89.4187	0.0000	0.6181	0.6181	8.6984	225.1459	3.9059	40.8673	52.3299	0.0000
02/08/2015	90.0522	0.0000	0.5979	0.5979	8.7713	217.8116	3.8119	40.4510	51.9325	0.0000
03/08/2015	90.0522	0.0000	0.5979	0.5979	8.7713	217.6740	3.6732	40.4510	51.9325	0.0000
04/08/2015	89.9242	0.0000	0.6636	0.6636	8.7998	243.5431	4.0239	40.4766	51.9701	0.0000
05/08/2015	90.0011	0.0000	0.6500	0.6500	8.7347	217.8166	3.9096	40.4734	51.9725	0.0000
06/08/2015	90.0814	0.0000	0.5753	0.5753	8.7517	217.8340	4.0811	40.4825	51.9828	0.0000
07/08/2015	90.1033	0.0000	0.5400	0.5400	8.7646	217.8810	3.4992	40.4897	51.9982	0.0000
08/08/2015	89.9796	0.0000	0.5271	0.5271	8.8994	218.1843	3.3419	40.5568	52.0605	0.0000
09/08/2015	90.0357	0.0000	0.4564	0.4564	8.9134	218.1622	3.2522	40.5543	52.0535	0.0000
10/08/2015	90.0406	0.0000	0.4564	0.4564	8.9085	218.6833	3.8179	40.5543	52.0535	0.0000
11/08/2015	89.5990	0.0000	0.4542	0.4542	9.3457	218.6322	3.7470	40.6538	52.1671	0.0000
12/08/2015	89.8839	0.0000	0.4268	0.4268	9.0828	219.0675	3.5851	40.6666	52.1753	0.0000
13/08/2015	90.0484	0.0000	0.4279	0.4279	9.9254	218.2670	3.6147	40.5840	52.1033	0.0000
14/08/2015	89.9669	0.0000	0.3960	0.3960	9.0289	218.6193	3.3447	40.6452	52.1656	0.0000
15/08/2015	89.7771	0.0000	0.4794	0.4794	9.3073	217.4005	3.5961	40.5549	52.0443	0.0000
16/08/2015	89.7771	0.0000	0.4794	0.4794	9.3073	217.3192	3.5219	40.5549	52.0443	0.0000
17/08/2015	89.3976	0.0000	0.7017	0.7017	9.8055	214.0560	4.4753	40.5042	52.0564	0.0000
18/08/2015	89.6001	0.0000	0.4785	0.4785	9.4772	217.3766	3.2378	40.6662	52.1767	0.0000
19/08/2015	89.6498	0.0000	0.3839	0.3839	9.5196	217.4529	3.3738	40.6856	52.1892	0.0000
20/08/2015	88.4727	0.0000	0.3746	0.3746	9.2812	231.0917	3.9640	41.0085	52.4315	0.0000
21/08/2015	90.6965	0.0000	0.1623	0.1623	7.1305	231.7874	4.6631	41.0764	52.4868	0.0000
22/08/2015	90.6940	0.0000	0.1457	0.1457	7.1636	231.9803	4.1806	41.0882	52.4892	0.0000
23/08/2015	90.4092	0.0000	0.1669	0.1669	7.4041	231.9789	4.1482	41.0860	52.4857	0.0000
24/08/2015	90.7303	0.0000	0.1652	0.1652	7.1197	231.8163	4.0835	41.0710	52.4756	0.0000
25/08/2015	90.5712	0.0000	0.1524	0.1524	7.2687	232.2979	4.5234	41.1289	52.5204	0.0000
26/08/2015	90.6379	0.0000	0.1654	0.1654	7.1872	240.2849	4.7015	41.1177	52.5084	0.0000
27/08/2015	90.6641	0.0000	0.1681	0.1681	7.1677	232.1164	4.0429	41.1063	52.5008	0.0000
28/08/2015	90.6809	0.0000	0.1323	0.1323	7.1540	232.0785	4.2888	41.1002	52.5004	0.0000
29/08/2015	90.5536	0.0000	0.1428	0.1428	7.1940	232.9113	4.2231	41.1176	52.5141	0.0000
30/08/2015	90.7457	0.0000	0.1402	0.1402	7.1239	232.1380	4.5268	41.0745	52.4755	0.0000
31/08/2015	90.7458	0.0000	0.1402	0.1402	7.1239	232.4791	4.5895	41.0744	52.4755	0.0000
Máximo	90.7458	0.0000	0.7017	0.7017	9.8055	243.5431	4.7015	41.1289	52.5204	0.0000

Observaciones:

Para los días 02, 03, 09, 10, 15 & 16 se reflejan valores de tabla fija, ésto derivado a que el cromatografo no logró realizar la autocalibración pertinente. Para el día 31 se reportan valores en "cero" apartir de la hora 11:00am, ello debido a paro de operación por mantenimieto al cromatografo. Por lo cual solo los parametros determinados en la hora 10:00am son considerados dentro del cálculo de energía.

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 GUADALAJARA
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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/08/2015	91.0769	0.0000	0.2286	0.2286	8.1079	217.7204	0.7619	40.4431	51.9241	0.0000
02/08/2015	90.0526	0.0000	0.5979	0.5979	8.7708	217.5736	1.0028	40.4510	51.9325	0.0000
03/08/2015	90.0522	0.0000	0.5979	0.5979	8.7713	217.2460	1.3216	40.4510	51.9325	0.0000
04/08/2015	90.3743	0.0000	0.5531	0.5531	8.5223	217.3435	1.0937	40.3665	51.3924	0.0000
05/08/2015	90.3329	0.0000	0.5467	0.5467	8.5314	217.6251	0.9604	40.3798	51.8657	0.0000
06/08/2015	90.1579	0.0000	0.5262	0.5262	8.7271	217.6805	1.4280	40.4618	51.9520	0.0000
07/08/2015	90.1611	0.0000	0.5166	0.5166	8.7321	217.7774	0.8323	40.4680	51.9679	0.0000
08/08/2015	90.1932	0.0000	0.4526	0.4526	8.7647	217.8324	0.7815	40.4791	51.0089	0.0000
09/08/2015	90.0406	0.0000	0.4564	0.4564	8.9085	217.9606	0.8935	40.5543	52.0530	0.0000
10/08/2015	90.0406	0.0000	0.4564	0.4564	8.9085	218.5449	0.9875	40.5543	52.0535	0.0000
11/08/2015	90.1170	0.0000	0.3374	0.3374	8.9484	218.4023	0.7461	40.5425	52.0535	0.0000
12/08/2015	90.1910	0.0000	0.3277	0.3277	8.8880	218.0400	0.8167	40.5509	52.0613	0.0000
13/08/2015	90.1426	0.0000	0.3875	0.3875	8.8773	218.1539	0.8280	40.5522	52.0655	0.0000
14/08/2015	90.1285	0.0000	0.3334	0.3334	8.9384	218.2527	0.7577	40.5849	52.0976	0.0000
15/08/2015	89.7771	0.0000	0.4794	0.4794	9.3073	217.1298	0.5923	40.5549	52.0443	0.0000
16/08/2015	89.7771	0.0000	0.4794	0.4794	9.3073	217.1947	0.7719	40.5549	52.0443	0.0000
17/08/2015	89.8615	0.0000	0.4322	0.4322	9.6204	213.3968	1.2991	40.3258	51.8384	0.0000
18/08/2015	89.8964	0.0000	0.3404	0.3404	9.3262	217.2731	0.6214	40.5549	52.0443	0.0000
19/08/2015	89.8124	0.0000	0.3214	0.3214	9.4253	217.1465	0.7328	40.6242	52.1286	0.0000
20/08/2015	92.3620	0.0000	0.1770	0.1770	7.3023	217.2603	1.0618	40.6328	52.1369	0.0000
21/08/2015	90.8128	0.0000	0.1429	0.1429	7.0976	231.4071	1.3640	41.0268	52.4524	0.0000
22/08/2015	90.7600	0.0000	0.1350	0.1350	7.1217	231.6040	1.3680	41.0704	52.1485	0.0000
23/08/2015	90.7531	0.0000	0.1364	0.1364	7.1298	231.5546	1.2702	41.0694	52.3480	0.0000
24/08/2015	90.9346	0.0000	0.1458	0.1458	7.0544	231.2476	1.5408	41.0192	52.4328	0.0000
25/08/2015	90.7866	0.0000	0.1166	0.1166	7.1196	231.2260	1.4807	41.0556	52.4570	0.0000
26/08/2015	90.8572	0.0000	0.1233	0.1233	7.0575	231.3142	1.4054	41.0213	52.4384	0.0000
27/08/2015	90.9985	0.0000	0.1033	0.1033	7.0681	231.4662	1.4647	41.0120	52.4189	0.0000
28/08/2015	90.8048	0.0000	0.1215	0.1215	7.1107	231.4295	1.6807	41.0636	52.4652	0.0000
29/08/2015	90.7778	0.0000	0.1146	0.1146	7.1175	231.5969	1.3482	41.0692	52.4664	0.0000
30/08/2015	90.7458	0.0000	0.1402	0.1402	7.1239	231.6886	0.1437	41.0744	52.4755	0.0000
31/08/2015	90.7458	0.0000	0.1402	0.1402	7.1239	231.6498	1.2222	41.0744	52.4755	0.0000
Mínimo	89.7771	0.0000	0.1033	0.1033	7.0544	213.3968	0.1437	40.3258	51.0089	0.0000

Observaciones: Para los días 02, 03, 09, 10, 15 & 16 se reflejan valores de tabla fija, ésto derivado a que el cromatografo no logró realizar la autocalibración pertinente. Para el día 31 se reportan valores en "cero" apartir de la hora 11:00am, ello debido a paro de operación por mantenimiento al cromatografo. Por lo cual solo los parametros determinados en la hora 10:00am son considerados dentro del cálculo de energía.