

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)
01/05/2020	94.6186	0.0000	0.0219	0.0219	5.0793	205.9677	9.5667	39.4003	51.6179	0.0000	0.0000	0.0000
02/05/2020	94.5479	0.0000	0.0193	0.0193	5.1445	206.2749	9.9321	39.4224	51.6313	0.0000		
03/05/2020	94.4737	0.0000	0.0166	0.0166	5.2222	206.6252	9.5104	39.4478	51.6464	0.0000		
04/05/2020	94.4792	0.0000	0.0163	0.0163	5.2148	206.7546	9.5359	39.4473	51.6459	0.0000		
05/05/2020	94.4933	0.0000	0.0169	0.0169	5.2016	206.7563	9.6117	39.4424	51.6433	0.0000		
06/05/2020	94.5077	0.0000	0.0174	0.0174	5.1893	206.5611	9.5708	39.4370	51.6396	0.0000		
07/05/2020	94.4962	0.0000	0.0170	0.0170	5.2004	206.6544	9.8748	39.4408	51.6422	0.0000		
08/05/2020	94.4450	0.0000	0.0149	0.0149	5.2503	206.8041	9.9416	39.4580	51.6524	0.0000		
09/05/2020	94.4659	0.0000	0.0155	0.0155	5.2304	206.7580	9.9695	39.4510	51.6487	0.0000		
10/05/2020	94.4620	0.0000	0.0156	0.0156	5.2346	206.7938	9.8120	39.4518	51.6490	0.0000		
11/05/2020	94.4458	0.0000	0.0152	0.0152	5.2513	206.8556	9.5790	39.4567	51.6517	0.0000		
12/05/2020	94.4241	0.0000	0.0145	0.0145	5.2734	206.8510	9.7960	39.4634	51.6557	0.0000		
13/05/2020	94.3877	0.0000	0.0134	0.0134	5.3217	207.0945	8.9232	39.4787	51.6645	0.0000		
14/05/2020	94.3848	0.0000	0.0136	0.0136	5.3127	207.0703	8.7108	39.4756	51.6633	0.0000		
15/05/2020	92.5986	0.0000	0.3087	0.3087	6.8931	209.0343	7.3463	39.7576	51.6803	0.0000		
16/05/2020	90.5470	0.0000	0.5888	0.5888	8.7595	211.4136	5.5084	40.1234	51.7566	0.0000		
17/05/2020	90.6177	0.0000	0.5903	0.5903	8.6862	211.3914	5.5490	40.1025	51.7447	0.0000		
18/05/2020	90.6337	0.0000	0.5625	0.5625	8.6936	211.4608	5.8647	40.1166	51.7673	0.0000		
19/05/2020	90.6024	0.0000	0.4866	0.4866	8.7967	211.7660	5.7516	40.1786	51.8382	0.0000		
20/05/2020	90.9524	0.0000	0.4824	0.4824	8.4356	211.1129	5.7887	40.0867	51.7831	0.0000		
21/05/2020	92.0885	0.0000	0.3270	0.3270	7.3928	209.6692	6.9324	39.8879	51.7465	0.0000		
22/05/2020	92.4474	0.0000	0.2665	0.2665	7.0769	209.2194	7.3728	39.8319	51.7419	0.0000		
23/05/2020	92.5197	0.0000	0.2521	0.2521	7.0177	209.1212	7.5549	39.8213	51.7446	0.0000		
24/05/2020	93.3062	0.0000	0.2336	0.2336	6.2397	207.2472	7.8131	39.6121	51.6274	0.0000		
25/05/2020	94.6556	0.0000	0.1704	0.1704	4.9277	204.4210	9.1186	39.2773	51.4785	0.0000		
26/05/2020	94.9621	0.0000	0.1479	0.1479	4.6504	203.7696	9.6140	39.2079	51.4511	0.0000		
27/05/2020	94.9676	0.0000	0.1432	0.1432	4.6328	203.7855	9.5334	39.2092	51.4545	0.0000		
28/05/2020	94.9444	0.0000	0.1302	0.1302	4.6680	203.9260	9.6631	39.2254	51.4704	0.0000		
29/05/2020	94.9476	0.0000	0.1264	0.1264	4.6683	203.9214	9.6981	39.2270	51.4721	0.0000		
30/05/2020	94.9670	0.0000	0.1299	0.1299	4.6466	203.8390	9.3903	39.2187	51.4665	0.0000		
31/05/2020	94.9526	0.0000	0.1234	0.1234	4.6661	203.9235	9.4325	39.2276	51.4737	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	90.5470	0.0000	0.0134	0.0134	4.6328	203.7696	5.5084	39.2079	51.4511	0.0000		
Promedio	93.6562	0.0000	0.1709	0.1709	5.9348	207.1885	8.5892	39.5608	51.6371	0.0000		
Máximo	94.9676	0.0000	0.5903	0.5903	8.7967	211.7660	9.9695	40.1786	51.8382	0.0000		
Dev. Est.	1.54571791	0	0.19211412	0.19211412	1.42820635	2.49068428	1.54281449	0.30716329	0.10770972	0		

Observaciones: No se detectaron desviaciones en la calidad química del Gas ni paros por emergencias operativas o 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)
01/05/2020	94.6419	0.0000	0.0229	0.0229	5.0972	206.3952	11.6063	39.4068	51.6234	0.0000
02/05/2020	94.5878	0.0000	0.0206	0.0206	5.1861	206.7980	10.9748	39.4357	51.6397	0.0000
03/05/2020	94.5179	0.0000	0.0182	0.0182	5.2595	206.9108	11.2892	39.4596	51.6540	0.0000
04/05/2020	94.4982	0.0000	0.0167	0.0167	5.2399	206.9877	10.9390	39.4545	51.6523	0.0000
05/05/2020	94.5272	0.0000	0.0180	0.0180	5.2276	206.9017	11.5866	39.4514	51.6494	0.0000
06/05/2020	94.5152	0.0000	0.0177	0.0177	5.1974	206.9672	11.3911	39.4396	51.6431	0.0000
07/05/2020	94.5078	0.0000	0.0175	0.0175	5.2336	206.9320	10.9412	39.4527	51.6470	0.0000
08/05/2020	94.4735	0.0000	0.0160	0.0160	5.2719	207.0078	11.3502	39.4651	51.6563	0.0000
09/05/2020	94.4831	0.0000	0.0162	0.0162	5.2520	206.9567	11.6338	39.4588	51.6558	0.0000
10/05/2020	94.4754	0.0000	0.0161	0.0161	5.2489	207.0088	11.2554	39.4563	51.6545	0.0000
11/05/2020	94.4533	0.0000	0.0154	0.0154	5.2593	207.0678	10.8814	39.4589	51.6560	0.0000
12/05/2020	94.4490	0.0000	0.0153	0.0153	5.3217	207.1461	11.1963	39.4798	51.6665	0.0000
13/05/2020	94.6560	0.0000	0.0146	0.0146	5.3538	207.4510	10.9958	39.4909	51.6728	0.0000
14/05/2020	94.4551	0.0000	0.0152	0.0152	5.3543	207.3599	9.7149	39.4894	51.6721	0.0000
15/05/2020	94.4625	0.0000	0.6710	0.6710	8.7863	211.6148	9.6365	40.1185	51.7480	0.0000
16/05/2020	90.6258	0.0000	0.6590	0.6590	8.7817	211.6107	6.4481	40.1371	51.7755	0.0000
17/05/2020	90.6530	0.0000	0.6090	0.6090	8.7535	211.5798	6.6932	40.1316	51.7762	0.0000
18/05/2020	90.6651	0.0000	0.5927	0.5927	8.7247	211.5619	6.7319	40.1298	51.7845	0.0000
19/05/2020	90.6434	0.0000	0.5440	0.5440	8.8202	211.8183	6.5546	40.1865	51.8505	0.0000
20/05/2020	91.6808	0.0000	0.5357	0.5357	8.7841	211.7010	6.8826	40.1827	51.8431	0.0000
21/05/2020	92.3734	0.0000	0.4182	0.4182	7.7075	210.0686	7.8567	39.9277	51.7727	0.0000
22/05/2020	92.5279	0.0000	0.2869	0.2869	7.1314	209.6615	7.9928	39.8511	51.7634	0.0000
23/05/2020	92.5781	0.0000	0.2966	0.2966	7.1231	209.7218	8.2438	39.8721	51.7952	0.0000
24/05/2020	94.5080	0.0000	0.3273	0.3273	6.9511	208.9209	9.4490	39.7895	51.7348	0.0000
25/05/2020	94.8565	0.0000	0.1741	0.1741	5.0666	204.8430	10.2902	39.3147	51.5034	0.0000
26/05/2020	94.9843	0.0000	0.1605	0.1605	4.9840	203.8790	10.3597	39.2153	51.4581	0.0000
27/05/2020	94.9894	0.0000	0.1540	0.1540	4.6544	204.1532	10.4337	39.2186	51.4625	0.0000
28/05/2020	94.9652	0.0000	0.1423	0.1423	4.6943	204.0128	10.4028	39.2370	51.4819	0.0000
29/05/2020	94.9923	0.0000	0.1441	0.1441	4.6927	204.0390	10.4902	39.2375	51.4841	0.0000
30/05/2020	94.9769	0.0000	0.1388	0.1388	4.6619	203.9541	10.3166	39.2255	51.4733	0.0000
31/05/2020	94.9810	0.0000	0.1334	0.1334	4.6999	204.0879	10.2159	39.2417	51.4871	0.0000
Máximo	94.9923	0.0000	0.6710	0.6710	8.8202	211.8183	11.6338	40.1865	51.8505	0.0000

Observaciones: No se detectaron desviaciones en la calidad química del Gas ni paros por emergencias operativas o 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)
01/05/2020	94.5999	0.0000	0.0211	0.0211	5.0571	205.4498	7.8996	39.3923	51.6126	0.0000
02/05/2020	94.4671	0.0000	0.0178	0.0178	5.1094	205.6451	8.0701	39.4109	51.6223	0.0000
03/05/2020	94.4366	0.0000	0.0153	0.0153	5.1777	205.8909	8.0052	39.4340	51.6377	0.0000
04/05/2020	94.4549	0.0000	0.0157	0.0157	5.1983	205.8391	8.1378	39.4407	51.6390	0.0000
05/05/2020	94.4662	0.0000	0.0160	0.0160	5.1685	206.5661	7.9714	39.4313	51.6364	0.0000
06/05/2020	94.4995	0.0000	0.0170	0.0170	5.1820	205.8029	7.7152	39.4343	51.6379	0.0000
07/05/2020	94.4619	0.0000	0.0153	0.0153	5.1887	205.8456	7.9703	39.4368	51.6390	0.0000
08/05/2020	94.4222	0.0000	0.0143	0.0143	5.2227	206.0149	8.6617	39.4490	51.6498	0.0000
09/05/2020	94.4435	0.0000	0.0145	0.0145	5.2138	206.0439	8.7715	39.4454	51.6431	0.0000
10/05/2020	94.4476	0.0000	0.0153	0.0153	5.2222	205.9331	7.8907	39.4472	51.6458	0.0000
11/05/2020	94.4382	0.0000	0.0150	0.0150	5.2445	206.7499	8.3696	39.4541	51.6493	0.0000
12/05/2020	94.3738	0.0000	0.0133	0.0133	5.2492	206.0364	8.0138	39.4553	51.6498	0.0000
13/05/2020	94.3398	0.0000	0.0125	0.0125	5.2744	206.0380	7.5636	39.4635	51.6542	0.0000
14/05/2020	94.3419	0.0000	0.0122	0.0122	5.2443	206.4056	7.5556	39.4533	51.6487	0.0000
15/05/2020	90.4698	0.0000	0.0152	0.0152	5.2370	205.9681	4.5091	39.4419	51.5417	0.0000
16/05/2020	90.4779	0.0000	0.5692	0.5692	8.6603	208.5512	4.3198	40.0867	51.7188	0.0000
17/05/2020	90.5741	0.0000	0.5654	0.5654	8.6456	211.2672	4.5690	40.0868	51.7192	0.0000
18/05/2020	90.6100	0.0000	0.5140	0.5140	8.6407	211.3006	4.5711	40.0918	51.7329	0.0000
19/05/2020	90.5827	0.0000	0.4719	0.4719	8.7020	211.7248	4.5344	40.1276	51.8276	0.0000
20/05/2020	90.6284	0.0000	0.4151	0.4151	7.7351	210.0693	4.5034	39.9354	51.7329	0.0000
21/05/2020	91.7068	0.0000	0.2660	0.2660	7.1397	209.2772	5.3250	39.8438	51.7301	0.0000
22/05/2020	92.3893	0.0000	0.2458	0.2458	6.9834	208.8420	6.1324	39.7992	51.6966	0.0000
23/05/2020	92.4590	0.0000	0.2035	0.2035	6.9357	208.8646	6.3218	39.7815	51.7069	0.0000
24/05/2020	92.5140	0.0000	0.1603	0.1603	5.0778	204.7238	6.0008	39.3141	51.4699	0.0000
25/05/2020	94.5169	0.0000	0.1581	0.1581	4.7346	203.9528	7.6549	39.2297	51.4524	0.0000
26/05/2020	94.9061	0.0000	0.1423	0.1423	4.6068	203.2580	8.2398	39.1959	51.4310	0.0000
27/05/2020	94.9515	0.0000	0.1246	0.1246	4.6023	203.1830	8.2095	39.1956	51.4403	0.0000
28/05/2020	94.9249	0.0000	0.1219	0.1219	4.6378	203.7931	8.3173	39.2118	51.4565	0.0000
29/05/2020	94.9285	0.0000	0.1195	0.1195	4.6090	203.6521	8.3599	39.2012	51.4413	0.0000
30/05/2020	94.9560	0.0000	0.1248	0.1248	4.6289	203.7874	8.2118	39.2098	51.4584	0.0000
31/05/2020	94.9253	0.0000	0.1151	0.1151	4.6298	203.7600	8.4427	39.2122	51.4590	0.0000
Mínimo	90.4698	0.0000	0.0122	0.0122	4.6023	203.1830	4.3198	39.1956	51.4310	0.0000

Observaciones: No se detectaron desviaciones en la calidad química del Gas ni paros por emergencias operativas o mantenimiento.