

**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 GUADALAJAA</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)
7/1/2019	95.0337	0.0000	0.0390	0.0390	4.5451	206.3407	6.3788	39.3095	51.5587	0.0000	0.0000	0.0000
7/2/2019	95.0644	0.0000	0.0410	0.0410	4.5288	206.0701	6.0851	39.2946	51.5497	0.0000		
7/3/2019	95.0341	0.0000	0.0373	0.0373	4.5607	208.9073	5.7313	39.3065	51.5579	0.0000		
7/4/2019	95.6363	0.0000	0.0316	0.0316	3.9234	204.0393	6.0225	39.1247	51.4551	0.0000		
7/5/2019	96.4634	0.0000	0.0254	0.0254	3.1471	201.5417	6.5836	38.9013	51.3371	0.0000		
7/6/2019	96.4804	0.0000	0.0249	0.0249	3.1301	201.5243	7.7626	38.8969	51.3355	0.0000		
7/7/2019	96.4629	0.0000	0.0240	0.0240	3.1418	201.6384	7.9144	38.9044	51.3406	0.0000		
7/8/2019	96.4381	0.0000	0.0219	0.0219	3.1703	201.7032	6.4641	38.9127	51.3457	0.0000		
7/9/2019	96.4089	0.0000	0.0199	0.0199	3.1986	201.8297	6.6537	38.9234	51.3528	0.0000		
7/10/2019	94.5749	0.0000	0.0546	0.0546	5.1043	205.0582	5.3006	39.3818	51.6006	0.0000		
7/11/2019	93.6307	0.0000	0.0687	0.0687	6.0890	206.5484	4.5807	39.6204	51.7176	0.0000		
7/12/2019	93.7713	0.0000	0.0647	0.0647	5.9443	206.2981	4.6918	39.5859	51.6999	0.0000		
7/13/2019	94.2814	0.0000	0.0568	0.0568	5.4130	205.4504	5.1281	39.4571	51.6304	0.0000		
7/14/2019	95.0347	0.0000	0.0427	0.0427	4.6275	204.2690	5.5099	39.2700	51.5330	0.0000		
7/15/2019	95.2309	0.0000	0.0361	0.0361	4.4237	204.0204	5.6391	39.2240	51.5128	0.0000		
7/16/2019	95.2249	0.0000	0.0355	0.0355	4.4295	204.0396	5.8088	39.2263	51.5143	0.0000		
7/17/2019	-	-	-	-	-	-	-	-	-	-		
7/18/2019	-	-	-	-	-	-	-	-	-	-		
7/19/2019	-	-	-	-	-	-	-	-	-	-		
7/20/2019	-	-	-	-	-	-	-	-	-	-		
7/21/2019	-	-	-	-	-	-	-	-	-	-		
7/22/2019	-	-	-	-	-	-	-	-	-	-		
7/23/2019	95.4761	0.0000	0.0421	0.0421	4.2524	202.8313	5.8031	39.1243	51.4545	0.0000		
7/24/2019	95.4771	0.0000	0.0413	0.0413	4.2537	202.8309	5.9863	39.1245	51.4553	0.0000		
7/25/2019	95.4533	0.0000	0.0377	0.0377	4.2799	202.9314	5.7930	39.1341	51.4626	0.0000		
7/26/2019	95.4076	0.0000	0.0328	0.0328	4.3276	203.1007	5.9786	39.1515	51.4745	0.0000		
7/27/2019	95.4037	0.0000	0.0321	0.0321	4.3317	203.1061	5.9449	39.1530	51.4756	0.0000		
7/28/2019	95.3899	0.0000	0.0309	0.0309	4.3546	203.1681	6.0537	39.1580	51.4792	0.0000		
7/29/2019	96.3703	0.0000	0.0288	0.0288	3.3233	200.7085	6.6825	38.8942	51.3256	0.0000		
7/30/2019	97.3275	0.0000	0.0233	0.0233	2.3268	198.5492	7.0986	38.6394	51.1933	0.0000		
7/31/2019	97.3174	0.0000	0.0220	0.0220	2.3368	198.5913	7.2037	38.6436	51.1960	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>	93.6307	0.0000	0.0199	0.0199	2.3268	198.5492	4.5807	38.6394	51.1933	0.0000		
<b>Promedio</b>	95.5357	0.0000	0.0366	0.0366	4.1266	203.4038	6.1120	39.1345	51.4623	0.0000		
<b>Máximo</b>	97.3275	0.0000	0.0687	0.0687	6.0890	208.9073	7.9144	39.6204	51.7176	0.0000		
<b>Dev. Est.</b>	0.95208161	0	0.01311807	0.01311807	0.97337032	2.44732306	0.82302005	0.25237786	0.13543873	0		

Observaciones: \*.- Se detecta Intermitencia en el envío de gas natural derivado de ajustes en la nominación diaria los días del 17, 18, 19, 20, 21 y 22.

**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 GUADALAJARA</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> )
7/1/2019	95.0618	0.0000	0.0421	0.0421	4.6100	206.6596	9.0231	39.3341	51.5757	0.0000
7/2/2019	95.1115	0.0000	0.0463	0.0463	4.5458	206.2196	7.4574	39.3010	51.5560	0.0000
7/3/2019	95.0484	0.0000	0.0389	0.0389	4.5881	270.4377	7.1280	39.3168	51.5647	0.0000
7/4/2019	96.3365	0.0000	0.0602	0.0602	4.6117	206.4769	7.2344	39.3257	51.5739	0.0000
7/5/2019	96.4865	0.0000	0.0266	0.0266	3.2604	201.9713	8.4121	38.9333	51.3536	0.0000
7/6/2019	96.4979	0.0000	0.0261	0.0261	3.1386	201.7320	9.3060	38.8999	51.3392	0.0000
7/7/2019	96.4897	0.0000	0.0259	0.0259	3.1645	201.8510	8.9177	38.9133	51.3464	0.0000
7/8/2019	96.4470	0.0000	0.0225	0.0225	3.1943	201.8147	7.9776	38.9220	51.3520	0.0000
7/9/2019	96.4139	0.0000	0.0202	0.0202	3.2033	201.9156	7.8509	38.9252	51.3542	0.0000
7/10/2019	96.4055	0.0000	0.0911	0.0911	6.1127	206.5947	7.8154	39.6258	51.7201	0.0000
7/11/2019	93.6691	0.0000	0.0704	0.0704	6.1096	206.5986	5.7822	39.6252	51.7208	0.0000
7/12/2019	93.9563	0.0000	0.0674	0.0674	6.0460	206.4912	5.8595	39.6100	51.7142	0.0000
7/13/2019	94.6750	0.0000	0.0611	0.0611	5.7357	206.0150	6.4264	39.5362	51.6743	0.0000
7/14/2019	95.2359	0.0000	0.0486	0.0486	4.9609	204.7703	6.6892	39.3487	51.5780	0.0000
7/15/2019	95.2354	0.0000	0.0369	0.0369	4.4297	204.0487	6.8889	39.2255	51.5151	0.0000
7/16/2019	95.2271	0.0000	0.0358	0.0358	4.4322	204.0596	6.9046	39.2273	51.5157	0.0000
7/17/2019	-	-	-	-	-	-	-	-	-	-
7/18/2019	-	-	-	-	-	-	-	-	-	-
7/19/2019	-	-	-	-	-	-	-	-	-	-
7/20/2019	-	-	-	-	-	-	-	-	-	-
7/21/2019	-	-	-	-	-	-	-	-	-	-
7/22/2019	-	-	-	-	-	-	-	-	-	-
7/23/2019	95.5000	0.0000	0.0580	0.0580	4.3060	203.0847	7.0629	39.1500	51.4701	0.0000
7/24/2019	95.4864	0.0000	0.0425	0.0425	4.2643	202.9015	6.9618	39.1285	51.4601	0.0000
7/25/2019	95.4692	0.0000	0.0396	0.0396	4.2930	202.9881	7.0892	39.1389	51.4669	0.0000
7/26/2019	95.4420	0.0000	0.0366	0.0366	4.3347	203.1428	7.1067	39.1541	51.4769	0.0000
7/27/2019	95.4187	0.0000	0.0336	0.0336	4.3400	203.1517	7.1522	39.1560	51.4775	0.0000
7/28/2019	95.4064	0.0000	0.0324	0.0324	4.5529	203.2470	7.0188	39.1640	51.4842	0.0000
7/29/2019	97.3129	0.0000	0.0454	0.0454	4.3708	203.2633	8.1822	39.1671	51.4850	0.0000
7/30/2019	97.3370	0.0000	0.0255	0.0255	2.3328	198.5947	8.3022	38.6420	51.1961	0.0000
7/31/2019	97.3266	0.0000	0.0229	0.0229	2.3413	198.6325	8.2820	38.6455	51.1980	0.0000
<b>Máximo</b>	97.3370	0.0000	0.0911	0.0911	6.1127	270.4377	9.3060	39.6258	51.7208	0.0000

Observaciones: **\*.- Se detecta Intermitencia en el envío de gas natural derivado de ajustes en la nominación diaria los días del 17, 18, 19, 20, 21 y 22.**

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

**(Registros mínimos 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 GUADALAJARA</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> )
7/1/2019	94.9701	0.0000	0.0321	0.0321	4.5165	206.1765	4.3417	39.2985	51.5507	0.0000
7/2/2019	95.0482	0.0000	0.0389	0.0389	4.4804	205.2175	4.7166	39.2762	51.5351	0.0000
7/3/2019	95.0073	0.0000	0.0346	0.0346	4.5460	206.1181	4.0626	39.3009	51.5527	0.0000
7/4/2019	94.9849	0.0000	0.0257	0.0257	3.2725	201.9314	4.2377	38.9376	51.3532	0.0000
7/5/2019	96.3491	0.0000	0.0248	0.0248	3.1243	201.4577	4.9154	38.8945	51.3338	0.0000
7/6/2019	96.4716	0.0000	0.0243	0.0243	3.1135	201.4116	6.0045	38.8905	51.3296	0.0000
7/7/2019	96.4393	0.0000	0.0223	0.0223	3.1166	201.5171	5.9469	38.8944	51.3346	0.0000
7/8/2019	96.4131	0.0000	0.0202	0.0202	3.1618	201.6569	4.9599	38.9094	51.3440	0.0000
7/9/2019	96.4039	0.0000	0.0197	0.0197	3.1939	201.8084	5.2144	38.9217	51.3516	0.0000
7/10/2019	93.5884	0.0000	0.0197	0.0197	3.2019	201.8357	3.4080	38.9199	51.3520	0.0000
7/11/2019	93.6093	0.0000	0.0677	0.0677	6.0497	206.4505	3.3627	39.6106	51.7112	0.0000
7/12/2019	93.6728	0.0000	0.0618	0.0618	5.7515	206.0335	3.4265	39.5395	51.6762	0.0000
7/13/2019	93.9713	0.0000	0.0496	0.0496	5.0033	204.7931	3.4791	39.3586	51.5788	0.0000
7/14/2019	94.7157	0.0000	0.0368	0.0368	4.4180	203.9689	4.2846	39.2206	51.5086	0.0000
7/15/2019	95.2270	0.0000	0.0357	0.0357	4.4193	203.9970	4.3033	39.2224	51.5113	0.0000
7/16/2019	95.2223	0.0000	0.0349	0.0349	4.4272	204.0137	4.3175	39.2254	51.5131	0.0000
7/17/2019	-	-	-	-	-	-	-	-	-	-
7/18/2019	-	-	-	-	-	-	-	-	-	-
7/19/2019	-	-	-	-	-	-	-	-	-	-
7/20/2019	-	-	-	-	-	-	-	-	-	-
7/21/2019	-	-	-	-	-	-	-	-	-	-
7/22/2019	-	-	-	-	-	-	-	-	-	-
7/23/2019	95.4134	0.0000	0.0325	0.0325	4.2292	202.7141	4.3574	39.1107	51.4466	0.0000
7/24/2019	95.4672	0.0000	0.0399	0.0399	4.2438	202.7890	4.3902	39.1209	51.4517	0.0000
7/25/2019	95.4408	0.0000	0.0362	0.0362	4.2631	202.8390	4.4205	39.1281	51.4562	0.0000
7/26/2019	95.4009	0.0000	0.0320	0.0320	4.2915	203.0608	4.5945	39.1384	51.4719	0.0000
7/27/2019	95.3958	0.0000	0.0313	0.0313	4.3162	203.0696	4.4589	39.1475	51.4734	0.0000
7/28/2019	95.3735	0.0000	0.0294	0.0294	4.3292	203.0879	4.1856	39.1521	51.4743	0.0000
7/29/2019	95.3588	0.0000	0.0236	0.0236	2.3432	198.4971	4.7978	38.6410	51.1635	0.0000
7/30/2019	97.3214	0.0000	0.0225	0.0225	2.3168	198.5188	5.7113	38.6346	51.1911	0.0000
7/31/2019	97.3128	0.0000	0.0215	0.0215	2.3279	198.5628	5.5696	38.6400	51.1946	0.0000
<b>Mínimo</b>	93.5884	0.0000	0.0197	0.0197	2.3168	198.4971	3.3627	38.6346	51.1635	0.0000

Observaciones: **\*.- Se detecta Intermitencia en el envío de gas natural derivado de ajustes en la nominación diaria los días del 17, 18, 19, 20, 21 y 22.**

**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)
7/1/2019	95.2971	0.0000	0.0355	0.0355	4.5393	205.8635	8.2732	39.2986	51.5556	0.0000	0.0000	0.0000
7/2/2019	95.0725	0.0000	0.0374	0.0374	4.5202	205.8198	8.5040	39.2949	51.5513	0.0000		
7/3/2019	95.0436	0.0000	0.0338	0.0338	4.5505	205.9396	7.9614	39.3064	51.5599	0.0000		
7/4/2019	95.6838	0.0000	0.0274	0.0274	3.9168	203.8652	8.2534	39.1677	51.4587	0.0000		
7/5/2019	96.4676	0.0000	0.0205	0.0205	3.1424	201.4997	8.9858	38.9493	51.3411	0.0000		
7/6/2019	96.4845	0.0000	0.0201	0.0201	3.1242	201.4390	10.1914	38.8984	51.3384	0.0000		
7/7/2019	96.4753	0.0000	0.0190	0.0190	3.1356	201.5387	10.1392	38.9031	51.3421	0.0000		
7/8/2019	96.4442	0.0000	0.0167	0.0167	3.1648	201.6346	8.9329	38.9148	51.3497	0.0000		
7/9/2019	96.4034	0.0000	0.0146	0.0146	3.1931	201.7866	9.2692	38.9258	51.3569	0.0000		
7/10/2019	94.6670	0.0000	0.0505	0.0505	5.0947	205.0811	7.7933	39.3438	51.6023	0.0000		
7/11/2019	93.6418	0.0000	0.0649	0.0649	6.0769	206.5539	6.4721	39.6067	51.7199	0.0000		
7/12/2019	93.7834	0.0000	0.0608	0.0608	5.9277	206.3308	6.5504	39.5868	51.7022	0.0000		
7/13/2019	94.2897	0.0000	0.0528	0.0528	5.4035	205.4536	6.8592	39.4586	51.6326	0.0000		
7/14/2019	95.0022	0.0000	0.0389	0.0389	4.6271	204.2612	7.4979	39.2708	51.5360	0.0000		
7/15/2019	95.2404	0.0000	0.0324	0.0324	4.4123	203.9956	7.5922	39.2246	51.5151	0.0000		
7/16/2019	95.2365	0.0000	0.0318	0.0318	4.4168	204.0086	7.9193	39.2262	51.5162	0.0000		
7/17/2019	95.2325	0.0000	0.0316	0.0316	4.4209	204.0129	7.7825	39.2275	51.5169	0.0000		
7/18/2019	95.2211	0.0000	0.0305	0.0305	4.4322	204.0738	7.5984	39.2319	51.5200	0.0000		
7/19/2019	95.2176	0.0000	0.0327	0.0327	4.4336	204.5470	7.8867	39.2313	51.5177	0.0000		
7/20/2019	95.2146	0.0000	0.0296	0.0296	4.4394	204.0809	7.7112	39.2343	51.5211	0.0000		
7/21/2019	95.2185	0.0000	0.0303	0.0303	4.4353	204.0464	7.6451	39.2325	51.5198	0.0000		
7/22/2019	95.2427	0.0000	0.0301	0.0301	4.4241	203.8701	7.7409	39.2216	51.5130	0.0000		
7/23/2019	95.4854	0.0000	0.0388	0.0388	4.2438	202.6452	7.8970	39.1239	51.4560	0.0000		
7/24/2019	95.4856	0.0000	0.0375	0.0375	4.2460	202.6447	7.8814	39.1242	51.4576	0.0000		
7/25/2019	95.4605	0.0000	0.0340	0.0340	4.2732	202.7373	7.9644	39.1343	51.4642	0.0000		
7/26/2019	95.4184	0.0000	0.0281	0.0281	4.3177	202.8819	7.7552	39.1505	51.4755	0.0000		
7/27/2019	95.4124	0.0000	0.0285	0.0285	4.3240	202.9036	7.9544	39.1528	51.4771	0.0000		
7/28/2019	95.3991	0.0000	0.0272	0.0272	4.3377	202.9510	7.9289	39.1575	51.4806	0.0000		
7/29/2019	96.3767	0.0000	0.0247	0.0247	3.3168	200.6208	8.7149	38.8955	51.3283	0.0000		
7/30/2019	97.3316	0.0000	0.0183	0.0183	2.3229	198.5709	9.4442	38.6425	51.1964	0.0000		
7/31/2019	97.3217	0.0000	0.0168	0.0168	2.3318	198.5875	9.3482	38.6465	51.2000	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>	93.6418	0.0000	0.0146	0.0146	2.3229	198.5709	6.4721	38.6425	51.1964	0.0000		
<b>Promedio</b>	95.4926	0.0000	0.0321	0.0321	4.1789	203.3628	8.1435	39.1543	51.4749	0.0000		
<b>Máximo</b>	97.3316	0.0000	0.0649	0.0649	6.0769	206.5539	10.1914	39.6067	51.7199	0.0000		
<b>Desv. Est.</b>	0.85432172	0	0.01210842	0.01210842	0.87756248	2.01644962	0.89065365	0.2244509	0.12248271	0		

Observaciones: \*.- Se detecta desviación en los parámetros de la calidad química el día 19 sin embargo no queda fuera de la especificación conforme a normativa.

**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> )
7/1/2019	95.9953	0.0000	0.0389	0.0389	4.6037	206.2219	9.9378	39.3263	51.5733	0.0000
7/2/2019	95.1225	0.0000	0.0433	0.0433	4.5362	205.9479	9.3733	39.3011	51.5570	0.0000
7/3/2019	95.0566	0.0000	0.0354	0.0354	4.5788	206.1049	9.0838	39.3174	51.5682	0.0000
7/4/2019	96.3368	0.0000	0.0580	0.0580	4.6043	206.2442	10.1555	39.9889	51.5776	0.0000
7/5/2019	96.4910	0.0000	0.0215	0.0215	3.2609	201.8128	10.4657	39.8985	51.3563	0.0000
7/6/2019	96.5063	0.0000	0.0214	0.0214	3.1343	201.5532	11.3134	38.9024	51.3418	0.0000
7/7/2019	96.5024	0.0000	0.0212	0.0212	3.1586	201.6568	11.2775	38.9120	51.3473	0.0000
7/8/2019	96.4540	0.0000	0.0172	0.0172	3.1890	201.7413	10.2327	38.9240	51.3561	0.0000
7/9/2019	96.4195	0.0000	0.0149	0.0149	3.1987	201.8709	10.2263	38.9279	51.3581	0.0000
7/10/2019	96.4108	0.0000	0.0877	0.0877	6.1000	206.6082	10.1427	39.6768	51.7230	0.0000
7/11/2019	93.6822	0.0000	0.0667	0.0667	6.0959	206.5984	7.8421	39.6258	51.7232	0.0000
7/12/2019	93.9665	0.0000	0.0635	0.0635	6.0340	206.5020	7.4654	39.6106	51.7154	0.0000
7/13/2019	94.6823	0.0000	0.0572	0.0572	5.7255	206.0093	7.7464	39.5374	51.6763	0.0000
7/14/2019	95.2445	0.0000	0.0451	0.0451	4.9503	204.7873	8.4364	39.3503	51.5778	0.0000
7/15/2019	95.2444	0.0000	0.0334	0.0334	4.4157	204.0432	8.9802	39.2259	51.5176	0.0000
7/16/2019	95.2394	0.0000	0.0321	0.0321	4.4218	204.0594	8.9738	39.2279	51.5186	0.0000
7/17/2019	95.2427	0.0000	0.0331	0.0331	4.4276	204.0730	8.8824	39.2299	51.5197	0.0000
7/18/2019	95.2269	0.0000	0.0311	0.0311	4.4382	204.1141	8.8534	39.2341	51.5216	0.0000
7/19/2019	95.2400	0.0000	0.0532	0.0532	4.4484	216.0060	8.9852	39.2378	51.5241	0.0000
7/20/2019	95.2378	0.0000	0.0316	0.0316	4.4570	204.2037	8.7593	39.2408	51.5274	0.0000
7/21/2019	95.2508	0.0000	0.0331	0.0331	4.4570	204.1533	8.6763	39.2409	51.5254	0.0000
7/22/2019	95.4371	0.0000	0.0360	0.0360	4.4986	204.2872	8.7224	39.2552	51.5352	0.0000
7/23/2019	95.5064	0.0000	0.0544	0.0544	4.2924	202.8714	9.1630	39.1449	51.4710	0.0000
7/24/2019	95.4935	0.0000	0.0389	0.0389	4.2555	202.6976	8.9148	39.1279	51.4611	0.0000
7/25/2019	95.4779	0.0000	0.0363	0.0363	4.2888	202.7906	9.2423	39.1401	51.4685	0.0000
7/26/2019	95.4503	0.0000	0.0331	0.0331	4.3269	202.9219	8.9432	39.1538	51.4781	0.0000
7/27/2019	95.4307	0.0000	0.0306	0.0306	4.3329	202.9421	9.0732	39.1560	51.4796	0.0000
7/28/2019	95.4139	0.0000	0.0288	0.0288	4.3552	203.0401	9.1056	39.1637	51.4853	0.0000
7/29/2019	97.3160	0.0000	0.0422	0.0422	4.3626	203.0393	10.1355	39.1671	51.4865	0.0000
7/30/2019	97.3394	0.0000	0.0208	0.0208	2.3277	199.0809	10.6761	38.6447	51.1997	0.0000
7/31/2019	97.3304	0.0000	0.0179	0.0179	2.3357	198.6417	10.6019	38.6480	51.2026	0.0000
<b>Máximo</b>	97.3394	0.0000	0.0877	0.0877	6.1000	216.0060	11.3134	39.9889	51.7232	0.0000

Observaciones: **\*.- Se detecta desviación en los parámetros de la calidad química el día 19 sin embargo no queda fuera de la especificación conforme a normativa.**

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

**(Registros mínimos 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> )
7/1/2019	95.0154	0.0000	0.0282	0.0282	4.5101	205.6354	7.1501	39.2558	51.5461	0.0000
7/2/2019	95.0565	0.0000	0.0354	0.0354	4.4687	205.4304	7.0798	39.2752	51.5335	0.0000
7/3/2019	95.0155	0.0000	0.0309	0.0309	4.5375	205.8086	6.6030	39.3013	51.5546	0.0000
7/4/2019	94.9912	0.0000	0.0212	0.0212	3.2720	201.8966	6.9270	38.9394	51.3594	0.0000
7/5/2019	96.3484	0.0000	0.0198	0.0198	3.1195	201.3948	7.3360	38.8969	51.3370	0.0000
7/6/2019	96.4200	0.0000	0.0192	0.0192	3.1056	201.2674	8.7663	38.8912	51.3332	0.0000
7/7/2019	96.4513	0.0000	0.0173	0.0173	3.1092	201.3834	8.6496	38.8930	51.3356	0.0000
7/8/2019	96.4192	0.0000	0.0148	0.0148	3.1561	201.5552	7.5006	38.9110	51.3470	0.0000
7/9/2019	96.1431	0.0000	0.0144	0.0144	3.1884	201.7161	8.0980	38.9241	51.3550	0.0000
7/10/2019	93.6004	0.0000	0.0143	0.0143	3.1974	201.7160	5.7133	38.5960	51.3564	0.0000
7/11/2019	93.6230	0.0000	0.0638	0.0638	6.0360	206.4617	5.3808	39.3245	51.7135	0.0000
7/12/2019	93.6840	0.0000	0.0576	0.0576	5.7403	206.0415	5.1314	39.5406	51.6785	0.0000
7/13/2019	93.9803	0.0000	0.0455	0.0455	4.9944	204.8119	5.7510	39.3608	51.5777	0.0000
7/14/2019	94.2427	0.0000	0.0333	0.0333	4.4075	203.9338	6.3833	39.2214	51.5104	0.0000
7/15/2019	95.2373	0.0000	0.0318	0.0318	4.4081	203.9407	5.7355	39.2230	51.5133	0.0000
7/16/2019	95.2317	0.0000	0.0314	0.0314	4.4139	203.9627	6.4736	39.2251	51.5149	0.0000
7/17/2019	95.2260	0.0000	0.0309	0.0309	4.4100	203.9277	6.6056	39.2232	51.5107	0.0000
7/18/2019	95.2149	0.0000	0.0299	0.0299	4.4263	204.0360	6.5270	39.2297	51.5173	0.0000
7/19/2019	95.1893	0.0000	0.0289	0.0289	4.4143	203.9416	6.5268	39.2251	51.5024	0.0000
7/20/2019	95.1969	0.0000	0.0265	0.0265	4.4164	203.9854	6.2469	39.2258	51.5151	0.0000
7/21/2019	95.1968	0.0000	0.0282	0.0282	4.4024	203.9046	6.6410	39.2206	51.5108	0.0000
7/22/2019	95.1485	0.0000	0.0260	0.0260	4.2809	202.8421	6.6113	39.1440	51.4658	0.0000
7/23/2019	95.4341	0.0000	0.0332	0.0332	4.2226	202.5600	6.7611	39.1105	51.4473	0.0000
7/24/2019	95.4766	0.0000	0.0362	0.0362	4.2373	202.5987	6.6082	39.1209	51.4537	0.0000
7/25/2019	95.4461	0.0000	0.0319	0.0319	4.2547	202.6516	6.8545	39.1275	51.4586	0.0000
7/26/2019	95.4096	0.0000	0.0040	0.0040	4.2836	202.7482	6.6824	39.1380	51.4657	0.0000
7/27/2019	95.4038	0.0000	0.0276	0.0276	4.3048	202.8663	6.8725	39.1457	51.4746	0.0000
7/28/2019	95.3823	0.0000	0.0256	0.0256	4.3223	202.8623	6.6139	39.1520	51.4756	0.0000
7/29/2019	95.3664	0.0000	0.0191	0.0191	2.3394	198.4947	6.7366	38.6445	51.1569	0.0000
7/30/2019	97.3263	0.0000	0.0175	0.0175	2.3140	198.5045	8.2157	38.6379	51.1778	0.0000
7/31/2019	97.3001	0.0000	0.0163	0.0163	2.3240	198.5328	8.2133	38.6430	51.1979	0.0000
<b>Mínimo</b>	93.6004	0.0000	0.0040	0.0040	2.3140	198.4947	5.1314	38.5960	51.1569	0.0000

Observaciones: **\*.- Se detecta desviación en los parámetros de la calidad química el día 19 sin embargo no queda fuera de la especificación conforme a normativa.**