

**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 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 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)
01/01/2019	96.5403	0.0000	0.0445	0.0445	3.0661	203.0645	6.5215	38.8783	51.3158	0.0000	0.0000	0.0000
02/01/2019	96.4919	0.0000	0.0386	0.0386	3.1109	203.5606	6.3792	38.9028	51.3316	0.0000		
03/01/2019	96.4751	0.0000	0.0359	0.0359	3.1310	203.7233	6.6034	38.9092	51.3369	0.0000		
04/01/2019	96.5578	0.0000	0.0523	0.0523	3.0530	202.9158	6.6324	38.8663	51.3055	0.0000		
05/01/2019	96.5896	0.0000	0.0720	0.0720	3.0245	202.3405	6.5489	38.8343	51.2800	0.0000		
06/01/2019	96.5598	0.0000	0.0712	0.0712	3.0583	202.2644	7.1368	38.8316	51.2769	0.0000		
07/01/2019	96.5419	0.0000	0.0608	0.0608	3.0794	202.9749	6.7205	38.8589	51.2981	0.0000		
08/01/2019	96.5420	0.0000	0.0599	0.0599	3.0806	202.9074	6.7277	38.8594	51.2984	0.0000		
09/01/2019	96.5131	0.0000	0.0556	0.0556	3.1104	203.1323	6.7254	38.8718	51.3065	0.0000		
10/01/2019	96.5038	0.0000	0.0528	0.0528	3.1217	203.0716	6.7378	38.8764	51.3111	0.0000		
11/01/2019	96.4979	0.0000	0.0507	0.0507	3.1290	203.0541	6.6700	38.8794	51.3139	0.0000		
12/01/2019	96.4827	0.0000	0.0481	0.0481	3.1450	203.2190	6.5987	38.8862	51.3190	0.0000		
13/01/2019	96.4796	0.0000	0.0485	0.0485	3.1345	203.1084	6.5914	38.8822	51.3166	0.0000		
14/01/2019	96.4925	0.0000	0.0483	0.0483	3.1373	203.1454	6.8035	38.8831	51.3171	0.0000		
15/01/2019	96.4609	0.0000	0.0442	0.0442	3.1686	203.2979	8.7338	38.8959	51.3265	0.0000		
16/01/2019	96.3995	0.0000	0.0371	0.0371	3.2310	203.7335	6.4554	38.9206	51.3434	0.0000		
17/01/2019	96.3892	0.0000	0.0367	0.0367	3.2405	203.8828	6.7119	38.9245	51.3461	0.0000		
18/01/2019	96.4031	0.0000	0.0386	0.0386	3.2263	203.7500	6.5140	38.9185	51.3419	0.0000		
19/01/2019	96.3000	0.0000	0.0502	0.0502	3.3276	202.8382	6.5257	38.9340	51.3429	0.0000		
20/01/2019	96.1787	0.0000	0.0561	0.0561	3.4487	202.5057	6.3517	38.9598	51.3557	0.0000		
21/01/2019	96.1694	0.0000	0.0538	0.0538	3.4596	202.5586	6.2925	38.9650	51.3609	0.0000		
22/01/2019	96.1385	0.0000	0.0482	0.0482	3.4928	202.7306	6.4988	38.9789	51.3711	0.0000		
23/01/2019	96.1351	0.0000	0.0473	0.0473	3.4968	202.7168	6.1787	38.9804	51.3721	0.0000		
24/01/2019	96.1105	0.0000	0.0448	0.0448	3.5217	202.8371	6.4910	38.9886	51.3780	0.0000		
25/01/2019	96.0847	0.0000	0.0419	0.0419	3.5479	202.9596	6.2831	39.0004	51.3857	0.0000		
26/01/2019	96.0770	0.0000	0.0410	0.0410	3.5568	202.9793	6.2696	39.0006	51.3865	0.0000		
27/01/2019	96.0306	0.0000	0.0359	0.0359	3.6031	203.2276	5.9752	39.0217	51.4005	0.0000		
28/01/2019	96.0440	0.0000	0.0372	0.0372	3.5895	203.1596	6.1967	39.0165	51.3963	0.0000		
29/01/2019	96.0413	0.0000	0.0366	0.0366	3.5929	203.1817	6.0280	39.0177	51.3974	0.0000		
30/01/2019	95.9871	0.0000	0.0325	0.0325	3.6462	203.4610	6.1504	39.0380	51.4118	0.0000		
31/01/2019	95.9549	0.0000	0.0303	0.0303	3.6775	203.5830	6.1971	39.0498	51.4182	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>	95.9549	0.0000	0.0303	0.0303	3.0245	202.2644	5.9752	38.8316	51.2769	0.0000		
<b>Promedio</b>	96.3281	0.0000	0.0468	0.0468	3.2971	203.0931	6.5565	38.9300	51.3439	0.0000		
<b>Máximo</b>	96.5896	0.0000	0.0720	0.0720	3.6775	203.8828	8.7338	39.0498	51.4182	0.0000		
<b>Dev. Est.</b>	0.21275018	0	0.01037969	0.01037969	0.21919001	0.40619277	0.4764325	0.06414883	0.03940754	0		

Observaciones: 1.- Durante los días del 02 al 07 y para el día 09, se presentaron ciertas interrupciones en el envío por motivo a indicaciones de nominación.  
2.- No se detectaron desviaciones en la calidad química, y a su vez no se presentaron paros por emergencias operativas o por mantenimiento.

**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> )
01/01/2019	96.3246	0.0000	0.0463	0.0463	3.2771	203.2993	7.5401	38.8902	51.3270	0.0000
02/01/2019	96.4036	0.0000	0.0407	0.0407	3.1427	203.8341	7.4555	38.9334	51.3414	0.0000
03/01/2019	96.4556	0.0000	0.0388	0.0388	3.1457	203.8977	7.6731	38.9157	51.3427	0.0000
04/01/2019	96.4958	0.0000	0.0673	0.0673	3.0833	203.4707	7.7778	38.8922	51.3254	0.0000
05/01/2019	96.5281	0.0000	0.0792	0.0792	3.0519	202.6637	7.8980	38.8472	51.2985	0.0000
06/01/2019	96.2636	0.0000	0.0721	0.0721	3.3539	202.3998	7.7261	38.8335	51.2790	0.0000
07/01/2019	96.5359	0.0000	0.0636	0.0636	3.0822	203.0625	7.8268	38.8604	51.2986	0.0000
08/01/2019	96.4927	0.0000	0.0669	0.0669	3.1186	203.2959	7.8481	38.8763	51.3136	0.0000
09/01/2019	96.4884	0.0000	0.0594	0.0594	3.1292	203.4008	7.8437	38.8801	51.3128	0.0000
10/01/2019	96.4847	0.0000	0.0555	0.0555	3.1359	203.3181	7.7867	38.8828	51.3166	0.0000
11/01/2019	96.4800	0.0000	0.0550	0.0550	3.1401	203.2517	7.8288	38.8844	51.3177	0.0000
12/01/2019	96.4524	0.0000	0.0491	0.0491	3.1598	203.4167	7.8444	38.8926	51.3220	0.0000
13/01/2019	96.2661	0.0000	0.0520	0.0520	3.1806	203.6239	7.7833	38.9042	51.3332	0.0000
14/01/2019	96.4754	0.0000	0.0498	0.0498	3.1503	203.3870	7.9046	38.8888	51.3223	0.0000
15/01/2019	96.4281	0.0000	0.0467	0.0467	3.1959	203.5420	10.6501	38.9076	51.3343	0.0000
16/01/2019	96.3850	0.0000	0.0410	0.0410	3.2402	203.8744	7.6815	38.9252	51.3461	0.0000
17/01/2019	96.3771	0.0000	0.0414	0.0414	3.2469	204.1406	7.7300	38.9273	51.3730	0.0000
18/01/2019	96.3600	0.0000	0.0492	0.0492	3.2552	204.0665	7.8478	38.9313	51.3505	0.0000
19/01/2019	96.1792	0.0000	0.0679	0.0679	3.4205	203.6963	7.5538	38.9532	51.3546	0.0000
20/01/2019	96.1494	0.0000	0.0602	0.0602	3.4715	202.6654	7.6527	38.9702	51.3647	0.0000
21/01/2019	96.1244	0.0000	0.0561	0.0561	3.4984	202.7527	7.6111	38.9813	51.3725	0.0000
22/01/2019	96.1213	0.0000	0.0500	0.0500	3.5067	202.9667	7.5759	38.9849	51.3840	0.0000
23/01/2019	96.1158	0.0000	0.0491	0.0491	3.5100	202.9667	7.3029	38.9861	51.3840	0.0000
24/01/2019	96.0840	0.0000	0.0479	0.0479	3.5430	202.9559	7.6616	38.9990	51.3856	0.0000
25/01/2019	96.0695	0.0000	0.0449	0.0449	3.5589	203.0806	7.4595	39.0053	51.3898	0.0000
26/01/2019	95.8657	0.0000	0.0422	0.0422	3.7657	203.1475	7.3481	39.0088	51.3937	0.0000
27/01/2019	96.0040	0.0000	0.0402	0.0402	3.6234	203.3383	7.3486	39.0306	51.4180	0.0000
28/01/2019	96.0256	0.0000	0.0392	0.0392	3.6044	203.2885	7.5706	39.0230	51.4026	0.0000
29/01/2019	96.0221	0.0000	0.0380	0.0380	3.6089	203.3096	7.5751	39.0243	51.4033	0.0000
30/01/2019	95.9624	0.0000	0.0365	0.0365	3.6648	203.5575	7.2551	39.0463	51.4164	0.0000
31/01/2019	95.9413	0.0000	0.0333	0.0333	3.6869	203.7020	7.2128	39.0541	51.4232	0.0000
<b>Máximo</b>	96.5359	0.0000	0.0792	0.0792	3.7657	204.1406	10.6501	39.0541	51.4232	0.0000

Observaciones: 1.- Durante los días del 02 al 07 y para el día 09, se presentaron ciertas interrupciones en el envío por motivo a indicaciones de nominación.  
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**(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> )
01/01/2019	96.5709	0.0000	0.0409	0.0409	3.0409	202.8304	4.7844	38.8715	51.3102	0.0000
02/01/2019	96.5202	0.0000	0.0348	0.0348	3.0924	203.2464	4.7778	38.8923	51.3255	0.0000
03/01/2019	96.5018	0.0000	0.0342	0.0342	3.1086	203.4198	4.9702	38.8992	51.3292	0.0000
04/01/2019	96.6170	0.0000	0.0388	0.0388	3.0283	202.4102	4.9900	38.8391	51.2844	0.0000
05/01/2019	96.6174	0.0000	0.0658	0.0658	3.0069	202.0252	5.2208	38.8262	51.2727	0.0000
06/01/2019	96.6069	0.0000	0.0702	0.0702	3.0128	202.1079	6.5375	38.8299	51.2749	0.0000
07/01/2019	96.5582	0.0000	0.0600	0.0600	3.0648	202.9014	5.5582	38.8528	51.2973	0.0000
08/01/2019	96.5980	0.0000	0.0543	0.0543	3.0382	202.5504	5.0192	38.8405	51.2845	0.0000
09/01/2019	96.5402	0.0000	0.0527	0.0527	3.0885	202.9012	5.0475	38.8619	51.2985	0.0000
10/01/2019	96.5287	0.0000	0.0505	0.0505	3.1014	202.5020	5.1581	38.8675	51.3026	0.0000
11/01/2019	96.5377	0.0000	0.0491	0.0491	3.0944	202.7539	5.0114	38.8648	51.3026	0.0000
12/01/2019	96.5009	0.0000	0.0463	0.0463	3.1368	203.0972	5.1587	38.8825	51.3163	0.0000
13/01/2019	96.5333	0.0000	0.0418	0.0418	3.1058	202.8266	5.0248	38.8694	51.3060	0.0000
14/01/2019	96.5328	0.0000	0.0468	0.0468	3.1229	202.9211	5.3333	38.8768	51.3122	0.0000
15/01/2019	96.4833	0.0000	0.0410	0.0410	3.1512	202.9335	6.6434	38.8882	51.3215	0.0000
16/01/2019	96.4342	0.0000	0.0362	0.0362	3.2002	203.5241	4.4728	38.9078	51.3344	0.0000
17/01/2019	96.3988	0.0000	0.0357	0.0357	3.2331	203.7066	5.1374	38.9212	51.3289	0.0000
18/01/2019	96.4523	0.0000	0.0345	0.0345	3.1861	203.3292	5.0257	38.9017	51.3298	0.0000
19/01/2019	96.4256	0.0000	0.0357	0.0357	3.2270	202.1719	4.7786	38.9118	51.2684	0.0000
20/01/2019	96.1977	0.0000	0.0533	0.0533	3.4341	202.3046	5.1049	38.9370	51.3503	0.0000
21/01/2019	96.1924	0.0000	0.0489	0.0489	3.4431	202.3756	4.8755	38.9575	51.3554	0.0000
22/01/2019	96.1616	0.0000	0.0463	0.0463	3.4734	202.5188	4.6920	38.9710	51.3650	0.0000
23/01/2019	96.1561	0.0000	0.0461	0.0461	3.4789	202.4729	4.6185	38.9731	51.3662	0.0000
24/01/2019	96.1435	0.0000	0.0425	0.0425	3.4936	202.6890	4.9778	38.9615	51.3701	0.0000
25/01/2019	96.1159	0.0000	0.0407	0.0407	3.5206	202.6982	4.3740	38.9892	51.3800	0.0000
26/01/2019	96.1001	0.0000	0.0393	0.0393	3.5380	202.7484	4.8394	38.9962	51.3817	0.0000
27/01/2019	96.0872	0.0000	0.0342	0.0342	3.5528	202.9926	4.7672	39.0017	51.3863	0.0000
28/01/2019	96.0759	0.0000	0.0360	0.0360	3.5615	202.8414	4.4327	39.0056	51.3694	0.0000
29/01/2019	96.0648	0.0000	0.0328	0.0328	3.5750	203.0115	4.5324	39.0103	51.3913	0.0000
30/01/2019	96.0400	0.0000	0.0309	0.0309	3.5993	203.2110	4.3462	39.0191	51.3984	0.0000
31/01/2019	95.9946	0.0000	0.0296	0.0296	3.6423	203.4092	4.6939	39.0358	51.4070	0.0000
<b>Mínimo</b>	95.9946	0.0000	0.0296	0.0296	3.0069	202.0252	4.3462	38.8262	51.2684	0.0000

Observaciones:

1.- Durante los días del 02 al 07 y para el día 09, se presentaron ciertas interrupciones en el envío por motivo a indicaciones de nominación.  
 2.- No se detectaron desviaciones en la calidad química, y a su vez no se presentaron paros por emergencias operativas o por mantenimiento.