

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)
01/08/2016	89.9415	0.0000	0.4658	0.4658	9.4874	213.3639	4.1714	40.3969	51.9656	0.0000		
02/08/2016	89.9334	0.0000	0.4510	0.4510	9.5100	213.4232	3.8258	40.4094	51.9790	0.0000		
03/08/2016	89.9183	0.0000	0.4325	0.4325	9.5431	213.4927	4.4517	40.4252	51.9965	0.0000		
04/08/2016	89.9245	0.0000	0.4145	0.4145	9.5548	213.5290	4.3759	40.4362	52.0110	0.0000		
05/08/2016	89.9199	0.0000	0.3952	0.3952	9.5783	213.5849	4.5185	40.4505	52.0274	0.0000		
06/08/2016	89.8248	0.0000	0.5147	0.5147	9.5565	213.4784	3.8019	40.3972	51.9387	0.0000		
07/08/2016	90.8714	0.0000	0.5811	0.5811	8.4147	211.2108	4.7235	40.0620	51.7175	0.0000		
08/08/2016	92.9288	0.0000	0.3840	0.3840	6.4854	207.8331	5.7637	39.6320	51.5793	0.0000		
09/08/2016	93.1356	0.0000	0.3639	0.3639	6.2906	208.8375	5.6895	39.5822	51.5628	0.0000		
10/08/2016	93.1351	0.0000	0.3333	0.3333	6.3207	207.5335	6.3270	39.6052	51.5870	0.0000		
11/08/2016	93.1172	0.0000	0.2828	0.2828	6.3867	207.7323	6.7744	39.6319	51.6331	0.0000		
12/08/2016	91.0569	0.0000	0.4870	0.4870	8.3080	211.3110	4.9170	40.0769	51.7831	0.0000		
13/08/2016	89.7676	0.0000	0.5867	0.5867	9.5429	213.4297	4.1056	40.3654	51.8939	0.0000		
14/08/2016	89.8065	0.0000	0.5763	0.5763	9.5132	213.3755	3.6622	40.3617	51.8956	0.0000		
15/08/2016	90.1955	0.0000	0.5383	0.5383	9.1498	212.7030	4.7850	40.2794	51.8667	0.0000		
16/08/2016	91.8148	0.0000	0.3678	0.3678	7.6455	210.0664	4.2931	39.9475	51.7588	0.0000		
17/08/2016	92.2975	0.0000	0.3221	0.3221	7.1919	210.5249	76.6630	39.8479	51.7274	0.0000		
18/08/2016	92.2975	0.0000	0.3221	0.3221	7.1919	210.5249	76.6630	39.8479	51.7274	0.0000		
19/08/2016	92.3352	0.0000	0.3142	0.3142	7.1610	209.2482	5.8954	39.8398	51.7259	0.0000		
20/08/2016	90.0949	0.0000	0.5490	0.5490	9.2401	215.2030	5.8954	40.2994	51.8510	0.0000		
21/08/2016	91.2284	0.0000	0.4099	0.4099	8.2078	211.0934	4.6966	40.0812	51.8213	0.0000		
22/08/2016	91.6276	0.0000	0.3534	0.3534	7.8510	211.5118	4.5760	40.0090	51.8018	0.0000		
23/08/2016	91.6726	0.0000	0.3350	0.3350	7.8226	210.5044	4.8888	40.0094	51.8120	0.0000		
24/08/2016	91.6649	0.0000	0.3263	0.3263	7.8389	210.5453	5.0420	40.0175	51.8187	0.0000		
25/08/2016	91.6571	0.0000	0.3214	0.3214	7.8512	210.5910	4.9000	40.0245	51.8261	0.0000		
26/08/2016	90.5890	0.0000	0.5011	0.5011	8.7777	212.1781	3.9009	40.1992	51.8368	0.0000		
27/08/2016	90.1056	0.0000	0.5861	0.5861	9.1932	212.7991	3.8785	40.2726	51.8425	0.0000		
28/08/2016	90.2662	0.0000	0.5454	0.5454	9.0671	212.6032	4.1157	40.2716	51.8518	0.0000		
29/08/2016	90.4425	0.0000	0.4991	0.4991	8.9317	213.4682	4.3791	40.2387	51.8592	0.0000		
30/08/2016	90.8910	0.0000	0.3974	0.3974	8.5652	211.8242	4.3866	40.1859	51.8797	0.0000		
31/08/2016	90.9073	0.0000	0.3738	0.3738	8.5734	211.8380	4.0377	40.1944	51.8960	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	89.7676	0.0000	0.2828	0.2828	6.2906	207.5335	3.6622	39.5822	51.5628	0.0000		
Promedio	91.0764	0.0000	0.4300	0.4300	8.3469	211.5923	9.3582	40.1096	51.8217	0.0000		
Máximo	93.1356	0.0000	0.5867	0.5867	9.5783	215.2030	76.6630	40.4505	52.0274	0.0000		
Dev. Est.	1.1273604	0	0.09590817	0.09590817	1.09354749	1.96316369	17.9840615	0.26626129	0.12294346	0		

Observaciones: Del día 17 al 21, se efectuó mantenimiento correctivo a cromatógrafo de gas debido a daños ocasionados por tormenta eléctrica. Los resultados en los parámetros fueron tomados por tabla fija.

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 Sulfhídrico (mg/m ³)
01/08/2016	89.9250	0.0000	0.4734	0.4734	9.4961	213.4179	5.8789	40.4035	51.9778	0.0000
02/08/2016	89.9142	0.0000	0.4603	0.4603	9.5196	213.4677	6.1366	40.4163	51.9949	0.0000
03/08/2016	89.9046	0.0000	0.4415	0.4415	9.5477	213.5207	5.9514	40.4302	52.0039	0.0000
04/08/2016	89.9056	0.0000	0.4257	0.4257	9.5623	213.5601	5.7879	40.4425	52.0201	0.0000
05/08/2016	89.8982	0.0000	0.4055	0.4055	9.5892	213.6284	5.8133	40.4583	52.0418	0.0000
06/08/2016	89.6453	0.0000	0.6627	0.6627	9.5852	213.6985	5.7570	40.4789	52.0657	0.0000
07/08/2016	89.8626	0.0000	0.6903	0.6903	9.2602	213.3289	6.4222	40.3973	51.8733	0.0000
08/08/2016	92.7142	0.0000	0.4278	0.4278	6.6484	208.1747	7.3861	39.6774	51.6039	0.0000
09/08/2016	92.8539	0.0000	0.3735	0.3735	6.5630	241.1761	7.6536	39.5876	51.5741	0.0000
10/08/2016	93.0967	0.0000	0.3555	0.3555	6.3364	207.5870	7.9030	39.6177	51.6040	0.0000
11/08/2016	93.0807	0.0000	0.3135	0.3135	6.3913	207.7538	7.7709	39.6482	51.6386	0.0000
12/08/2016	89.9712	0.0000	0.5995	0.5995	9.1779	213.4296	7.6522	40.3653	51.8895	0.0000
13/08/2016	89.7511	0.0000	0.6000	0.6000	9.5458	213.4529	6.0480	40.3680	51.9004	0.0000
14/08/2016	89.7846	0.0000	0.5832	0.5832	9.5273	213.4245	5.2072	40.3660	51.9006	0.0000
15/08/2016	89.9188	0.0000	0.5680	0.5680	9.3766	213.3186	5.7683	40.3523	51.8953	0.0000
16/08/2016	91.0292	0.0000	0.4571	0.4571	8.3313	211.3813	7.0317	40.1198	51.8025	0.0000
17/08/2016	92.1974	0.0000	0.3650	0.3650	7.2481	238.5747	161.1641	39.8961	51.7401	0.0000
18/08/2016	92.3352	0.0000	0.3142	0.3142	7.1610	209.2482	160.0184	39.8398	51.7259	0.0000
19/08/2016	92.3352	0.0000	0.3142	0.3142	7.1610	209.2482	5.8954	39.8398	51.7259	0.0000
20/08/2016	89.9682	0.0000	0.5643	0.5643	9.2987	278.5968	5.8954	40.3517	51.8787	0.0000
21/08/2016	90.3798	0.0000	0.5205	0.5205	8.9368	212.4509	6.3760	40.2563	51.9667	0.0000
22/08/2016	91.5645	0.0000	0.3675	0.3675	7.8939	233.9123	5.9037	40.0169	51.8070	0.0000
23/08/2016	91.6606	0.0000	0.3426	0.3426	7.8267	210.5362	6.7331	40.0132	51.8401	0.0000
24/08/2016	91.6539	0.0000	0.3332	0.3332	7.8425	210.5766	7.0485	40.0215	51.8249	0.0000
25/08/2016	91.6118	0.0000	0.3625	0.3625	7.8554	210.6218	7.1067	40.0282	51.8325	0.0000
26/08/2016	89.9925	0.0000	0.6231	0.6231	9.2168	213.1491	5.8055	40.3113	51.8576	0.0000
27/08/2016	89.9681	0.0000	0.6417	0.6417	9.2704	212.9843	5.1934	40.2865	51.8538	0.0000
28/08/2016	90.2741	0.0000	0.5535	0.5535	9.0194	212.6428	5.9404	40.5613	51.8648	0.0000
29/08/2016	90.3260	0.0000	0.5361	0.5361	8.9985	237.8734	5.7108	40.2564	51.8856	0.0000
30/08/2016	90.7551	0.0000	0.4201	0.4201	8.6270	211.9232	6.3770	40.1929	51.8919	0.0000
31/08/2016	90.8868	0.0000	0.3898	0.3898	8.5775	211.8685	5.6290	40.1989	51.9180	0.0000
Máximo	93.0967	0.0000	0.6903	0.6903	9.5892	278.5968	161.1641	40.5613	52.0657	0.0000

Observaciones: Del día 17 al 21, se efectuó mantenimiento correctivo a cromatógrafo de gas debido a daños ocasionados por tormenta eléctrica. Los resultados en los parámetros fueron tomados por tabla fija.

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 Sulfhídrico (mg/m ³)
01/08/2016	89.9619	0.0000	0.4569	0.4569	9.4760	213.3199	2.1377	40.3909	51.9539	0.0000
02/08/2016	89.9563	0.0000	0.4405	0.4405	9.4980	213.3773	2.0504	40.4014	51.9678	0.0000
03/08/2016	89.9305	0.0000	0.4278	0.4278	9.5358	213.4544	2.6980	40.4169	51.9868	0.0000
04/08/2016	89.9400	0.0000	0.4052	0.4052	9.5488	213.4968	2.7718	40.4297	52.0011	0.0000
05/08/2016	89.9400	0.0000	0.3853	0.3853	9.5683	213.5402	2.8651	40.4428	52.0172	0.0000
06/08/2016	90.0437	0.0000	0.3500	0.3500	9.5047	213.2071	2.0638	40.3152	51.8114	0.0000
07/08/2016	92.5687	0.0000	0.4503	0.4503	6.8779	207.9869	2.4546	39.6385	51.4945	0.0000
08/08/2016	93.1261	0.0000	0.3615	0.3615	6.3178	207.4272	3.9508	39.5842	51.5596	0.0000
09/08/2016	93.2555	0.0000	0.3565	0.3565	6.1783	207.3575	3.9901	39.5752	51.5492	0.0000
10/08/2016	93.1770	0.0000	0.3199	0.3199	6.2930	207.4204	4.1044	39.5870	51.5590	0.0000
11/08/2016	93.1571	0.0000	0.2778	0.2778	6.3533	207.6974	4.5766	39.3458	51.6265	0.0000
12/08/2016	92.9841	0.0000	0.2852	0.2852	6.6249	207.6390	2.6291	39.6342	51.6168	0.0000
13/08/2016	89.7825	0.0000	0.5813	0.5813	9.5339	213.4058	2.0700	40.3600	51.8840	0.0000
14/08/2016	89.8397	0.0000	0.5723	0.5723	9.4849	213.3106	2.0941	40.3539	51.8921	0.0000
15/08/2016	90.7939	0.0000	0.4780	0.4780	8.6220	211.5712	2.5101	40.1423	51.8190	0.0000
16/08/2016	92.1260	0.0000	0.3320	0.3320	7.3985	209.5147	1.9003	39.8726	51.7308	0.0000
17/08/2016	92.3312	0.0000	0.3128	0.3128	7.1712	209.2482	2.6776	39.8398	51.7122	0.0000
18/08/2016	92.3352	0.0000	0.3142	0.3142	7.1610	209.2482	5.8954	39.8398	51.7259	0.0000
19/08/2016	92.3352	0.0000	0.3142	0.3142	7.1610	209.2482	5.8954	39.8398	51.7259	0.0000
20/08/2016	91.1938	0.0000	0.4231	0.4231	8.2730	209.2482	5.8954	40.0420	51.7259	0.0000
21/08/2016	91.4865	0.0000	0.3734	0.3734	8.0169	210.5711	2.6664	40.0186	51.7994	0.0000
22/08/2016	91.6556	0.0000	0.3445	0.3445	7.8343	210.4319	2.9788	40.0023	51.7956	0.0000
23/08/2016	91.6880	0.0000	0.3291	0.3291	7.8136	210.4199	3.1678	40.0046	51.7997	0.0000
24/08/2016	91.6857	0.0000	0.3196	0.3196	7.8252	210.4675	3.7095	40.0107	51.7954	0.0000
25/08/2016	91.7009	0.0000	0.3143	0.3143	7.8150	210.5694	2.6540	40.0086	51.8201	0.0000
26/08/2016	91.5794	0.0000	0.3007	0.3007	8.0109	210.6046	2.0367	40.0285	51.7917	0.0000
27/08/2016	90.1916	0.0000	0.5546	0.5546	9.1425	212.5983	2.2438	40.2533	51.7976	0.0000
28/08/2016	90.2973	0.0000	0.5360	0.5360	9.0481	212.5360	1.9410	40.2511	51.8432	0.0000
29/08/2016	90.7594	0.0000	0.4209	0.4209	8.6986	211.9264	2.5639	40.1971	51.7680	0.0000
30/08/2016	91.1618	0.0000	0.3875	0.3875	8.3094	211.7891	2.3352	40.1823	51.8681	0.0000
31/08/2016	90.9274	0.0000	0.3662	0.3662	8.5612	211.8060	2.2306	40.1869	51.8838	0.0000

Mínimo	89.7825	0.0000	0.2778	0.2778	6.1783	207.3575	1.9003	39.3458	51.4945	0.0000
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Observaciones: Del día 17 al 21, se efectuó mantenimiento correctivo a cromatógrafo de gas debido a daños ocasionados por tormenta eléctrica. Los resultados en los parámetros fueron tomados por tabla fija.