

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 Rócio (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)
01/02/2015	90.2858	0.0000	0.3650	0.3650	9.2347	212.9756	14.8340	40.3689	51.9958	0.0000		
02/02/2015	90.5400	0.0000	0.3251	0.3251	9.0098	212.9712	15.6395	40.3256	51.9898	0.0000		
03/02/2015	90.5984	0.0000	0.3427	0.3427	8.9334	212.4523	16.0946	40.2971	51.9675	0.0000		
04/02/2015	90.0722	0.0000	0.4037	0.4037	9.3590	213.8362	14.9255	40.4231	52.0096	0.0000		
05/02/2015	89.5303	0.0000	0.4796	0.4796	9.7786	215.2555	13.8526	40.5447	52.0393	0.0000		
06/02/2015	89.6677	0.0000	0.4474	0.4474	9.6850	214.9609	14.3696	40.5288	52.0463	0.0000		
07/02/2015	89.8200	0.0000	0.4115	0.4115	9.5908	216.7930	14.3683	40.4948	52.0446	0.0000		
08/02/2015	89.8642	0.0000	0.4110	0.4110	9.5513	214.3708	14.6736	40.4855	52.0386	0.0000		
09/02/2015	89.8693	0.0000	0.3953	0.3953	9.5624	214.3530	14.4531	40.4898	52.0479	0.0000		
10/02/2015	90.0275	0.0000	0.3616	0.3616	9.4493	213.9857	14.5149	40.4627	52.0492	0.0000		
11/02/2015	90.0927	0.0000	0.3361	0.3361	9.4127	213.8763	14.3684	40.4598	52.0589	0.0000		
12/02/2015	89.9589	0.0000	0.3771	0.3771	9.5228	213.9129	14.1602	40.4648	52.0504	0.0000		
13/02/2015	89.7743	0.0000	0.4803	0.4803	9.6289	213.8395	14.4669	40.4404	51.9826	0.0000		
14/02/2015	89.8052	0.0000	0.4514	0.4514	9.6241	213.8729	14.0994	40.4474	52.0030	0.0000		
15/02/2015	89.8143	0.0000	0.4395	0.4395	9.6268	213.8876	14.2589	40.4576	52.0126	0.0000		
16/02/2015	89.7817	0.0000	0.3773	0.3773	9.7205	214.1048	14.1762	40.5086	52.0691	0.0000		
17/02/2015	89.7751	0.0000	0.3578	0.3578	9.7463	214.1558	14.0318	40.5233	52.0838	0.0000		
18/02/2015	89.7731	0.0000	0.3471	0.3471	9.7588	214.1877	14.2190	40.5307	52.0932	0.0000		
19/02/2015	89.7651	0.0000	0.3371	0.3371	9.7765	214.2309	14.3873	40.5400	52.1029	0.0000		
20/02/2015	89.7590	0.0000	0.3237	0.3237	9.7959	214.2724	14.3467	40.5501	52.1149	0.0000		
21/02/2015	89.6954	0.0000	0.3915	0.3915	9.8029	214.1567	14.3163	40.5200	52.0672	0.0000		
22/02/2015	89.6688	0.0000	0.4049	0.4049	9.8221	214.1291	14.1308	40.5166	52.0592	0.0000		
23/02/2015	89.6612	0.0000	0.3898	0.3898	9.8445	214.1815	14.1875	40.5286	52.0726	0.0000		
24/02/2015	89.6633	0.0000	0.3754	0.3754	9.8567	214.2144	14.4153	40.5380	52.0841	0.0000		
25/02/2015	89.6653	0.0000	0.3614	0.3614	9.8686	214.2422	14.3081	40.5467	52.0949	0.0000		
26/02/2015	89.6586	0.0000	0.3474	0.3474	9.8891	214.3287	14.0763	40.5581	52.1092	0.0000		
27/02/2015	89.6552	0.0000	0.3297	0.3297	9.9099	214.3478	14.2994	40.5728	52.1247	0.0000		
28/02/2015	89.6334	0.0000	0.3120	0.3120	9.9491	214.4286	14.0830	40.5889	52.1422	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	89.5303	0.0000	0.3120	0.3120	8.9334	212.4523	13.8526	40.2971	51.9675	0.0000		
Promedio	89.8527	0.0000	0.3815	0.3815	9.6325	214.1544	14.4306	40.4898	52.0555	0.0000		
Máximo	90.5984	0.0000	0.4803	0.4803	9.9491	216.7930	16.0946	40.5889	52.1422	0.0000		
Desv. Est.	0.26091653	0	0.04665795	0.04665795	0.25704584	0.75257114	0.47071303	0.07062018	0.0450201			0

Observaciones: **No se detectaron desviaciones en la calidad química y a su vez no se presentaron paros por emergencias operativas o por mantenimiento**

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(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 Calórico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azúfre total* (mg/m ³)	Oxígeno* (% vol)
01/02/2015	90.2338	0.0000	0.4180	0.4180	9.2363	247.7728	10.8318	40.3575	51.9646	0.0000		
02/02/2015	90.4877	0.0000	0.3746	0.3746	9.0154	248.2197	12.2197	40.3172	51.9611	0.0000		
03/02/2015	90.5456	0.0000	0.3944	0.3944	8.9374	248.1364	12.5734	40.2876	51.9385	0.0000		
04/02/2015	90.0142	0.0000	0.4642	0.4642	9.3612	248.2736	11.0512	40.4077	51.9724	0.0000		
05/02/2015	89.4573	0.0000	0.5512	0.5512	9.7869	248.2581	10.5772	40.5261	51.9971	0.0000		
06/02/2015	89.5795	0.0000	0.5151	0.5151	9.7118	247.9379	10.3877	40.5109	52.0048	0.0000		
07/02/2015	89.7864	0.0000	0.4407	0.4407	9.5976	248.4632	10.7578	40.4944	52.0290	0.0000		
08/02/2015	89.8256	0.0000	0.4335	0.4335	9.5690	248.3916	10.7939	40.4868	52.0266	0.0000		
09/02/2015	89.8396	0.0000	0.4165	0.4165	9.5725	248.4296	10.6209	40.4938	52.0401	0.0000		
10/02/2015	89.9920	0.0000	0.3817	0.3817	9.4660	248.2602	10.9459	40.4690	52.0442	0.0000		
11/02/2015	90.0586	0.0000	0.3575	0.3575	9.4207	248.3579	10.9516	40.4637	52.0511	0.0000		
12/02/2015	89.9299	0.0000	0.3976	0.3976	9.5318	248.7548	11.0352	40.4691	52.0341	0.0000		
13/02/2015	89.7418	0.0000	0.5050	0.5050	9.6374	248.2218	10.6097	40.4427	52.0571	0.0000		
14/02/2015	89.7701	0.0000	0.4757	0.4757	9.6354	249.5667	10.9517	40.4559	51.9923	0.0000		
15/02/2015	89.7749	0.0000	0.4652	0.4652	9.6411	249.2581	11.0826	40.4615	52.0005	0.0000		
16/02/2015	89.7502	0.0000	0.3970	0.3970	9.7325	248.5394	10.8644	40.5134	52.0620	0.0000		
17/02/2015	89.7525	0.0000	0.3674	0.3674	9.7600	248.8058	10.9142	40.5274	52.0751	0.0000		
18/02/2015	89.7389	0.0000	0.3690	0.3690	9.7714	248.5880	10.8655	40.5359	52.0857	0.0000		
19/02/2015	89.7142	0.0000	0.3564	0.3564	9.7836	248.6670	10.7198	40.5413	52.0958	0.0000		
20/02/2015	89.7356	0.0000	0.3415	0.3415	9.8017	248.5351	10.5945	40.5513	52.1092	0.0000		
21/02/2015	89.6685	0.0000	0.4141	0.4141	9.8078	248.9367	10.7329	40.5225	52.0570	0.0000		
22/02/2015	89.6340	0.0000	0.4295	0.4295	9.8326	249.6561	10.7310	40.5205	52.0505	0.0000		
23/02/2015	89.6450	0.0000	0.4017	0.4017	9.8497	248.7948	10.7590	40.5310	52.0621	0.0000		
24/02/2015	89.6330	0.0000	0.3955	0.3955	9.8673	248.6743	10.6288	40.5430	52.0772	0.0000		
25/02/2015	89.6367	0.0000	0.3824	0.3824	9.8772	249.4022	10.9501	40.5513	52.0884	0.0000		
26/02/2015	89.6266	0.0000	0.3690	0.3690	9.8986	249.7721	10.8136	40.5633	52.1005	0.0000		
27/02/2015	89.6221	0.0000	0.3495	0.3495	9.9235	249.2161	10.8478	40.5782	52.1195	0.0000		
28/02/2015	89.6063	0.0000	0.3305	0.3305	9.9581	249.5545	11.0247	40.5950	52.1356	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	89.4573	0.0000	0.3305	0.3305	8.9374	247.7728	10.3877	40.2876	51.9385	0.0000		
Promedio	89.8143	0.0000	0.4105	0.4105	9.6423	248.6945	10.9227	40.4899	52.0440	0.0000		
Máximo	90.5456	0.0000	0.5512	0.5512	9.9581	249.7721	12.5734	40.5950	52.1356	0.0000		
Desv. Est.	0.25775385	0	0.05492016	0.05492016	0.25857162	0.54060699	0.45056058	0.0739261	0.05071759	0		

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

