

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Gas Natural México
PUNTO DE MEDICIÓN:	PEGN Nuevo Laredo
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)
01/10/2013	92.5170	0.9946	0.0988	1.0934	4.0759	318.2251	402.0639	40.6325	51.5649	2.7331	0.2770	0.0050
02/10/2013	92.5079	0.9936	0.0987	1.0924	4.0912	317.8422	400.1131	40.6278	51.5631	2.7223		
03/10/2013	92.4782	0.9928	0.0983	1.0911	4.1020	318.1450	405.3117	40.6528	51.5776	2.6650		
04/10/2013	92.4839	0.9885	0.0990	1.0875	4.0891	318.1234	410.1006	40.6588	51.5835	2.6379		
05/10/2013	92.5444	0.9870	0.1002	1.0872	4.0515	316.4671	404.9288	40.6108	51.5574	2.4640		
06/10/2013	92.5834	0.9922	0.0990	1.0911	4.0435	316.1651	396.0435	40.5775	51.5361	2.4645		
07/10/2013	92.5747	0.9942	0.0988	1.0930	4.0820	315.2786	415.3136	40.5240	51.5055	2.6708		
08/10/2013	92.3902	0.9938	0.1008	1.0946	4.0733	318.2631	538.9619	40.7545	51.6317	1.8911		
09/10/2013	92.9163	1.1909	0.0899	1.2808	3.7956	319.9646	487.1970	40.3075	51.2560	1.7613		
10/10/2013	92.5208	0.9832	0.0989	1.0821	4.0700	320.3648	449.4649	40.6774	51.5972	2.2079		
11/10/2013	92.4595	0.9887	0.0979	1.0867	4.0743	322.3658	440.4186	40.7564	51.6374	2.6032		
12/10/2013	92.5230	0.9888	0.0983	1.0871	4.0464	321.2044	449.7806	40.6967	51.6042	2.5104		
13/10/2013	92.5276	0.9920	0.0979	1.0899	4.0536	320.4895	452.8000	40.6780	51.5920	2.3253		
14/10/2013	92.5089	0.9948	0.0980	1.0928	4.0543	321.9998	431.8153	40.7090	51.6071	2.6164		
15/10/2013	92.5331	0.9931	0.0983	1.0914	4.0492	320.7132	409.0498	40.6723	51.5879	2.5091		
16/10/2013	92.5732	0.9954	0.0979	1.0933	4.0548	317.8094	399.0863	40.5921	51.5424	2.4568		
17/10/2013	92.5884	0.9942	0.0975	1.0917	4.0421	318.2891	325.9435	40.5882	51.5412	2.8953		
18/10/2013	92.5513	0.9919	0.0982	1.0901	4.0660	318.2129	333.0861	40.6066	51.5527	2.7931		
19/10/2013	92.5314	0.9946	0.0976	1.0922	4.0947	316.5354	349.0918	40.5829	51.5382	2.7996		
20/10/2013	92.4908	0.9925	0.0975	1.0899	4.1182	316.9689	326.1205	40.6060	51.5525	2.8959		
21/10/2013	92.4981	0.9901	0.0974	1.0875	4.0994	317.1755	319.5421	40.6209	51.5623	2.9419		
22/10/2013	92.5585	0.9903	0.0978	1.0881	4.0799	315.7612	332.6406	40.5651	51.5312	3.0277		
23/10/2013	92.5431	0.9922	0.0972	1.0893	4.0870	315.8364	322.3163	40.5699	51.5329	3.0728		
24/10/2013	92.5302	0.9949	0.0972	1.0921	4.0952	315.7114	326.7117	40.5698	51.5310	3.0946		
25/10/2013	92.5183	0.9964	0.0969	1.0933	4.0962	316.4657	326.7114	40.5910	51.5418	3.1358		
26/10/2013	92.5191	0.9988	0.0969	1.0957	4.1003	315.8811	323.7563	40.5787	51.5334	3.1888		
27/10/2013	92.5130	0.9969	0.0969	1.0938	4.1021	316.1002	331.7775	40.5881	51.5398	3.1053		
28/10/2013	92.4670	0.9942	0.0963	1.0905	4.1192	316.7157	344.6602	40.6298	51.5650	3.0695		
29/10/2013	92.4588	0.9925	0.0965	1.0890	4.1213	316.9343	351.0554	40.6438	51.5738	2.8950		
30/10/2013	92.4597	0.9976	0.0962	1.0938	4.1176	317.5266	356.6089	40.6480	51.5728	3.0164		
31/10/2013	92.4697	0.9968	0.0959	1.0927	4.1178	316.4186	360.3366	40.6308	51.5640	2.9736		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.3902	0.9832	0.0899	1.0821	3.7956	315.2786	319.5421	40.3075	51.2560	1.7613		
Promedio	92.5271	0.9993	0.0976	1.0969	4.0730	317.8695	384.6067	40.6177	51.5541	2.7143		
Máximo	92.9163	1.1909	0.1008	1.2808	4.1213	322.3658	538.9619	40.7564	51.6374	3.1888		
Desv. Est.	0.0841	0.035709523	0.001805798	0.034251655	0.057068292	1.966906768	56.45042731	0.079161577	0.063197518	0.35007392		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros máximos diarios)



PERMISIONARIO: Gas Natural México
PUNTO DE MEDICIÓN: PEGN Nuevo Laredo
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)
01/10/2013	92.5631	1.0077	0.1022	1.1099	4.1116	319.3222	414.1823	40.7740	51.6395	3.2635
02/10/2013	92.5838	1.0108	0.1016	1.1124	4.1565	318.6516	409.7160	40.8224	51.6679	2.9799
03/10/2013	92.5610	1.0053	0.1024	1.1077	4.1735	318.8206	414.6853	40.8631	51.6945	3.1303
04/10/2013	92.5625	1.0002	0.1056	1.1059	4.1397	318.8963	420.2949	40.8388	51.6813	3.0841
05/10/2013	92.6154	0.9980	0.1046	1.1026	4.1161	318.6326	431.4835	40.8542	51.6935	2.7833
06/10/2013	92.6516	1.0016	0.1020	1.1037	4.0929	321.8652	436.9254	40.8780	51.7049	2.7754
07/10/2013	92.6711	1.0054	0.1019	1.1073	4.1472	319.8902	448.3884	40.8658	51.6989	3.0346
08/10/2013	92.6501	1.0948	0.1101	1.2049	5.5766	321.2586	679.5234	44.0772	53.5187	2.9673
09/10/2013	93.2032	1.3718	0.1002	1.4720	4.2112	321.1332	523.5687	41.1394	51.6444	2.6132
10/10/2013	92.6238	0.9977	0.1032	1.1008	4.1537	321.0628	471.8783	40.8675	51.7015	2.4846
11/10/2013	92.5300	1.0064	0.1015	1.1079	4.1369	323.0282	456.9094	40.8811	51.7006	2.9350
12/10/2013	92.6048	1.0033	0.1013	1.1046	4.1087	323.1188	455.0040	40.8917	51.7102	3.0366
13/10/2013	92.6141	1.0051	0.1044	1.1094	4.1116	322.0797	465.5677	40.8474	51.6832	2.8374
14/10/2013	92.5917	1.0112	0.1006	1.1118	4.1084	323.1183	456.5436	40.8671	51.6910	2.9561
15/10/2013	92.6279	1.0053	0.1049	1.1102	4.1292	322.5261	425.9045	40.8752	51.6998	2.8922
16/10/2013	92.6490	1.0072	0.1121	1.1193	4.1373	319.5084	416.5145	40.7939	51.6498	2.8051
17/10/2013	92.6662	1.0053	0.1016	1.1069	4.1144	319.8519	351.0749	40.7311	51.6194	3.2714
18/10/2013	92.6126	1.0072	0.1080	1.1152	4.1012	319.7446	349.1693	40.7136	51.6035	3.3400
19/10/2013	92.5925	1.0041	0.1008	1.1049	4.1663	318.2690	357.9801	40.7334	51.6217	3.1533
20/10/2013	92.6072	1.0037	0.1005	1.1042	4.1765	319.5214	347.5079	40.8142	51.6696	3.2378
21/10/2013	92.5935	1.0043	0.1014	1.1056	4.1618	318.3901	335.2979	40.7656	51.6400	3.2866
22/10/2013	92.6349	1.0047	0.1007	1.1054	4.1248	318.1737	346.3340	40.7205	51.6140	3.3815
23/10/2013	92.6193	1.0162	0.1007	1.1168	4.1435	318.8275	346.6238	40.7724	51.6372	3.5128
24/10/2013	92.5797	1.0028	0.1007	1.1035	4.1368	317.9019	339.4593	40.7183	51.6130	3.6559
25/10/2013	92.5862	1.0081	0.1001	1.1082	4.1535	317.8729	332.9658	40.7381	51.6218	3.8393
26/10/2013	92.5617	1.0081	0.0999	1.1080	4.1349	317.4291	329.2311	40.7022	51.5997	3.6131
27/10/2013	92.5673	1.0070	0.0998	1.1069	4.1780	317.9486	337.7522	40.7712	51.6417	3.7456
28/10/2013	92.5470	1.0070	0.1008	1.1078	4.1920	317.7615	348.7120	40.7884	51.6513	3.6619
29/10/2013	92.5176	1.0184	0.1110	1.1294	4.2250	317.7927	358.8032	40.7942	51.6431	3.3789
30/10/2013	92.5185	1.0080	0.0996	1.1076	4.1677	318.0813	363.9707	40.7674	51.6368	3.3987
31/10/2013	92.5282	1.0081	0.1012	1.1093	4.2025	318.6395	370.3120	40.7953	51.6536	3.6381
Máximo	93.2032	1.3718	0.1121	1.4720	5.5766	323.1188	679.5234	44.0772	53.5187	3.8393

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros mínimos diarios)



PERMISIONARIO: Gas Natural México
 PUNTO DE MEDICIÓN: PEGN Nuevo Laredo
 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)
01/10/2013	92.4541	0.9717	0.0894	1.0611	4.0461	316.6714	390.5856	40.4756	51.4900	2.3170
02/10/2013	92.4048	0.9777	0.0894	1.0672	4.0477	317.0123	390.7684	40.4678	51.4797	2.4278
03/10/2013	92.3454	0.9667	0.0893	1.0560	4.0648	317.3657	395.0824	40.4814	51.4933	2.2887
04/10/2013	92.4120	0.9719	0.0907	1.0626	4.0029	317.2019	399.5792	40.4921	51.4964	2.2550
05/10/2013	92.3983	0.9729	0.0912	1.0642	4.0091	314.2407	374.4429	40.4091	51.4476	2.1653
06/10/2013	92.4787	0.9817	0.0892	1.0709	4.0057	314.1227	358.7117	40.3913	51.4347	2.1422
07/10/2013	92.4701	0.9780	0.0903	1.0684	4.0375	312.6827	376.3940	40.3265	51.4003	2.3421
08/10/2013	89.0765	0.9675	0.0854	1.0530	3.9111	316.4193	427.3983	38.8765	50.4486	1.0731
09/10/2013	92.5681	0.9504	0.0768	1.0272	3.4584	318.7747	446.7574	39.6407	51.0033	0.5501
10/10/2013	92.4060	0.9631	0.0899	1.0530	4.0059	319.9731	431.7121	40.4694	51.4879	1.7181
11/10/2013	92.3777	0.9782	0.0887	1.0669	4.0146	320.2916	428.6178	40.5697	51.5364	2.2913
12/10/2013	92.4307	0.9755	0.0897	1.0652	3.9842	320.5993	437.5047	40.5611	51.5331	1.9952
13/10/2013	92.4423	0.9817	0.0892	1.0709	3.9756	318.4622	427.8250	40.5007	51.4949	1.6271
14/10/2013	92.4351	0.9851	0.0895	1.0745	3.9917	320.4545	400.7072	40.5353	51.5125	2.1172
15/10/2013	92.4103	0.9770	0.0892	1.0662	3.9734	318.8512	394.5945	40.4823	51.4861	1.8395
16/10/2013	92.4700	0.9722	0.0847	1.0569	3.9971	316.8127	350.4651	40.4495	51.4752	2.1119
17/10/2013	92.5137	0.9790	0.0892	1.0682	3.9764	317.4559	312.6615	40.4615	51.4768	2.5637
18/10/2013	92.5105	0.9764	0.0889	1.0653	4.0320	315.8137	323.9570	40.4851	51.4941	1.3204
19/10/2013	92.4263	0.9805	0.0895	1.0700	4.0437	314.8155	332.4017	40.4391	51.4626	2.2709
20/10/2013	92.3925	0.9628	0.0885	1.0513	4.0245	315.8357	292.9061	40.4247	51.4642	2.4219
21/10/2013	92.4382	0.9744	0.0887	1.0631	4.0299	315.7643	295.6043	40.4672	51.4830	2.6646
22/10/2013	92.4936	0.9758	0.0895	1.0653	4.0405	313.4876	313.5456	40.4225	51.4582	2.6508
23/10/2013	92.4528	0.9768	0.0885	1.0653	4.0411	313.8964	294.1713	40.4122	51.4507	1.9055
24/10/2013	92.4696	0.9872	0.0882	1.0754	4.0539	314.4279	310.4208	40.4451	51.4642	1.9820
25/10/2013	92.4306	0.9769	0.0845	1.0614	4.0570	315.3801	318.1949	40.4347	51.4650	2.7398
26/10/2013	92.4664	0.9851	0.0886	1.0737	4.0765	314.6504	318.0730	40.4806	51.4865	2.8354
27/10/2013	92.3979	0.9864	0.0880	1.0744	4.0602	314.9921	326.5788	40.4452	51.4628	2.3394
28/10/2013	92.3627	0.9750	0.0878	1.0629	4.0618	316.1347	336.8527	40.4765	51.4869	2.6686
29/10/2013	92.3174	0.9822	0.0878	1.0700	4.0807	316.3701	346.3494	40.5006	51.4955	1.1654
30/10/2013	92.4105	0.9783	0.0874	1.0657	4.0649	316.8309	349.6419	40.5358	51.5208	2.5696
31/10/2013	92.3551	0.9841	0.0869	1.0710	4.0609	315.4253	350.5108	40.4943	51.4915	1.5196
Mínimo	89.0765	0.9504	0.0768	1.0272	3.4584	312.6827	292.9061	38.8765	50.4486	0.5501

Observaciones: