

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 Sulphídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/11/2013	92.4465	0.9968	0.0958	1.0926	4.1357	315.5481	364.7913	40.6249	51.5609	2.9171	0.2770	0.0050
02/11/2013	92.4734	0.9988	0.0961	1.0949	4.1268	315.4454	355.7394	40.6085	51.5503	2.7240		
03/11/2013	92.4761	1.0009	0.0958	1.0967	4.1270	315.6074	366.1867	40.6016	51.5451	2.8560		
04/11/2013	92.4476	0.9977	0.0956	1.0933	4.1337	316.6584	363.5465	40.6399	51.5686	2.9667		
05/11/2013	92.4210	0.9970	0.0953	1.0924	4.1427	316.8994	359.0366	40.6618	51.5812	2.7728		
06/11/2013	92.4440	0.9967	0.0950	1.0917	4.1448	315.5142	356.0439	40.6292	51.5636	2.8632		
07/11/2013	92.4988	0.9984	0.0952	1.0936	4.1327	315.6534	329.3305	40.5854	51.5382	2.5664		
08/11/2013	92.4483	1.0006	0.0952	1.0958	4.1290	316.0059	344.6833	40.6314	51.5621	2.6996		
09/11/2013	92.4779	0.9999	0.0949	1.0948	4.1325	314.3394	329.7135	40.5832	51.5362	2.6963		
10/11/2013	92.4445	0.9960	0.0952	1.0912	4.1592	314.7164	327.6059	40.6023	51.5492	2.6207		
11/11/2013	92.4266	0.9959	0.0947	1.0906	4.1653	314.9772	317.2985	40.6199	51.5593	2.6796		
12/11/2013	92.4051	0.9975	0.0949	1.0924	4.1849	313.5331	308.6532	40.6094	51.5524	2.0790		
13/11/2013	92.4613	1.0025	0.0948	1.0973	4.1541	314.3554	312.6705	40.5769	51.5311	2.2533		
14/11/2013	92.4604	1.0003	0.0944	1.0947	4.1584	313.7977	301.6184	40.5688	51.5282	2.0724		
15/11/2013	92.4753	0.9998	0.0949	1.0947	4.1385	313.1220	288.5878	40.5621	51.5246	2.6210		
16/11/2013	92.4501	1.0009	0.0951	1.0960	4.1506	313.7478	279.5422	40.5876	51.5379	2.4998		
17/11/2013	92.4211	0.9930	0.0953	1.0883	4.1710	313.7771	285.6004	40.6074	51.5541	2.7772		
18/11/2013	92.4179	0.9988	0.0948	1.0936	4.1614	313.8924	294.8115	40.6149	51.5545	2.7638		
19/11/2013	92.4134	0.9954	0.0951	1.0905	4.1645	314.5459	297.0793	40.6329	51.5666	2.6241		
20/11/2013	92.4326	1.0014	0.0946	1.0960	4.1523	314.2047	305.4938	40.6129	51.5517	2.6999		
21/11/2013	92.4159	1.0015	0.0947	1.0963	4.1685	313.2313	315.2260	40.6026	51.5460	2.7400		
22/11/2013	92.4994	1.0017	0.0948	1.0965	4.1566	308.6996	275.0795	40.4961	51.4871	2.2423		
23/11/2013	92.5141	0.9971	0.0947	1.0918	4.1543	310.5892	276.5095	40.5011	51.4930	1.8156		
24/11/2013	92.4747	0.9996	0.0944	1.0940	4.1594	311.8146	282.4552	40.5403	51.5130	2.0915		
25/11/2013	92.4839	1.0015	0.0943	1.0959	4.1427	312.1034	289.2002	40.5485	51.5162	2.4059		
26/11/2013	92.5252	1.0006	0.0944	1.0950	4.1321	310.5291	271.0314	40.5001	51.4901	2.2701		
27/11/2013	92.5065	1.0007	0.0945	1.0952	4.1370	311.1656	265.6169	40.5222	51.5022	2.3336		
28/11/2013	92.4793	0.9980	0.0947	1.0927	4.1600	310.5958	257.6250	40.5295	51.5080	2.3298		
29/11/2013	92.4589	0.9936	0.1000	1.0936	4.1599	310.9665	264.4669	40.5520	51.5210	2.3607		
30/11/2013	92.5964	0.9811	0.0998	1.0809	4.0757	311.2725	261.5678	40.5086	51.5054	0.1825		

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

Mínimo	92.4051	0.9811	0.0943	1.0809	4.0757	308.6996	257.6250	40.4961	51.4871	0.1825
Promedio	92.4632	0.9981	0.0953	1.0934	4.1470	313.5770	308.2270	40.5821	51.5366	2.4508
Máximo	92.5964	1.0025	0.1000	1.0973	4.1849	316.8994	366.1867	40.6618	51.5812	2.9667
Desv. Est.	0.0406	0.004048262	0.001324131	0.003195859	0.020074225	2.087993196	34.52434455	0.046375565	0.025571182	0.516536691

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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)
01/11/2013	92.5204	1.0089	0.0996	1.1085	4.2059	317.3591	379.6866	40.8096	51.6625	3.4528
02/11/2013	92.5210	1.0063	0.0993	1.1056	4.1618	317.9761	385.2352	40.7551	51.6311	3.2351
03/11/2013	92.5511	1.0148	0.0989	1.1137	4.2089	318.8461	386.7137	40.8403	51.6771	3.2279
04/11/2013	92.5210	1.0081	0.0995	1.1077	4.1798	317.4916	374.5800	40.7670	51.6372	3.4040
05/11/2013	92.4717	1.0113	0.0993	1.1106	4.2255	317.9045	367.2175	40.8055	51.6574	3.4699
06/11/2013	92.4894	1.0058	0.0977	1.1035	4.1907	317.7951	368.1932	40.7769	51.6446	3.2569
07/11/2013	92.6403	1.0240	0.0987	1.1227	4.3684	319.9149	356.3948	41.1796	51.8757	2.9265
08/11/2013	92.5280	1.0155	0.0999	1.1154	4.1858	321.4309	365.9371	40.9255	51.7240	2.9542
09/11/2013	92.5275	1.0111	0.0980	1.1090	4.1668	317.9858	346.1817	40.7587	51.6311	3.1283
10/11/2013	92.5074	1.0058	0.0994	1.1053	4.2068	315.9271	337.0356	40.7260	51.6160	2.9007
11/11/2013	92.5023	1.0054	0.0981	1.1035	4.2343	316.0039	326.2739	40.7532	51.6332	2.9608
12/11/2013	92.4779	1.0159	0.1140	1.1299	4.2621	315.8975	322.1276	40.7791	51.6354	2.9548
13/11/2013	92.5601	1.0128	0.0982	1.1110	4.2166	317.1368	362.7512	40.7812	51.6458	2.5024
14/11/2013	92.5336	1.0088	0.1120	1.1208	4.2166	315.3163	316.5791	40.7396	51.6186	2.9469
15/11/2013	92.6256	1.0153	0.0978	1.1130	4.2038	314.9644	308.0581	40.7685	51.6392	3.0584
16/11/2013	92.4963	1.0076	0.1051	1.1127	4.2014	315.2425	290.1318	40.7276	51.6131	3.2754
17/11/2013	92.4678	1.0137	0.0978	1.1115	4.2074	315.7311	300.1315	40.7539	51.6268	3.2912
18/11/2013	92.4990	1.0137	0.0978	1.1115	4.2234	315.2751	304.0491	40.7833	51.6456	3.2035
19/11/2013	92.5132	1.0241	0.0984	1.1225	4.2156	315.8403	306.3050	40.7875	51.6409	3.0768
20/11/2013	92.5445	1.0134	0.0981	1.1114	4.2309	315.3989	311.2592	40.8029	51.6581	3.0227
21/11/2013	92.5066	1.0183	0.0979	1.1162	4.2266	314.4733	320.7862	40.7655	51.6325	3.0663
22/11/2013	92.6178	1.0127	0.0988	1.1115	4.2132	313.2299	321.2588	40.7421	51.6254	2.9476
23/11/2013	92.6138	1.0128	0.1091	1.1219	4.2099	313.3072	305.8782	40.7127	51.6039	2.2029
24/11/2013	92.5955	1.0111	0.0989	1.1100	4.2169	314.1295	304.3693	40.7125	51.6085	2.4087
25/11/2013	92.5911	1.0183	0.0980	1.1163	4.2036	313.2372	307.6313	40.7148	51.6054	2.6297
26/11/2013	92.6277	1.0168	0.0976	1.1144	4.1729	312.1864	285.5436	40.6717	51.5819	2.7240
27/11/2013	92.6438	1.0146	0.0980	1.1126	4.1955	312.5368	329.6883	40.7109	51.6072	2.7635
28/11/2013	92.5486	1.0096	0.0975	1.1072	4.2113	311.8492	267.6784	40.6778	51.5889	2.8401
29/11/2013	92.6188	1.0110	0.6398	1.6508	4.2195	312.1077	274.0197	40.7559	51.4194	3.0505
30/11/2013	92.6263	0.9960	0.1032	1.0992	4.1263	312.9035	272.0074	40.6479	51.5773	0.4960

Máximo	92.6438	1.0241	0.6398	1.6508	4.3684	321.4309	386.7137	41.1796	51.8757	3.4699
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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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)
01/11/2013	92.3473	0.9814	0.0870	1.0684	4.0764	312.8391	341.8831	40.4530	51.4702	2.3302
02/11/2013	92.4043	0.9854	0.0873	1.0727	4.0887	311.9516	311.1068	40.4494	51.4674	1.8923
03/11/2013	92.3406	0.9889	0.0873	1.0762	4.0765	313.9643	349.7334	40.4162	51.4434	2.4984
04/11/2013	92.3795	0.9783	0.0865	1.0648	4.0899	315.9862	353.9253	40.5076	51.5048	2.6508
05/11/2013	92.3255	0.9838	0.0868	1.0705	4.0865	316.2488	352.6297	40.5241	51.5089	1.9464
06/11/2013	92.3725	0.9810	0.0867	1.0677	4.1026	313.1114	334.3528	40.4920	51.4944	2.3935
07/11/2013	92.0935	0.9732	0.0872	1.0604	4.0807	313.6744	296.0158	40.2150	51.3288	2.2313
08/11/2013	92.2860	0.9865	0.0873	1.0738	4.0862	314.2631	327.2647	40.4659	51.4724	2.2755
09/11/2013	92.4196	0.9819	0.0868	1.0687	4.0931	312.4477	312.4329	40.4659	51.4802	2.2959
10/11/2013	92.3781	0.9828	0.0873	1.0701	4.1114	313.7357	319.1246	40.4902	51.4926	2.3348
11/11/2013	92.3370	0.9708	0.0865	1.0573	4.1098	314.2121	311.8079	40.4840	51.4955	2.4483
12/11/2013	92.3106	0.9780	0.0866	1.0645	4.1224	311.4171	274.6600	40.4081	51.4472	0.6576
13/11/2013	92.3741	0.9908	0.0870	1.0778	4.0795	311.8697	246.5815	40.3933	51.4309	1.7755
14/11/2013	92.3824	0.9766	0.0845	1.0611	4.0979	312.2454	284.3394	40.4096	51.4512	0.5738
15/11/2013	92.4037	0.9793	0.0862	1.0655	4.0291	311.5988	272.3276	40.3527	51.4144	2.2366
16/11/2013	92.4022	0.9858	0.0868	1.0725	4.1133	312.6458	273.2117	40.4680	51.4792	0.9577
17/11/2013	92.3576	0.9751	0.0867	1.0618	4.1262	312.1554	273.5930	40.4733	51.4883	2.4291
18/11/2013	92.3022	0.9724	0.0867	1.0591	4.1020	312.9402	288.1807	40.4501	51.4738	2.4971
19/11/2013	92.3495	0.9772	0.0862	1.0633	4.0791	313.1076	288.0587	40.4551	51.4746	2.0849
20/11/2013	92.3318	0.9722	0.0863	1.0585	4.0845	313.4169	299.7352	40.4552	51.4771	2.3757
21/11/2013	92.3321	0.9821	0.0866	1.0688	4.0983	312.6067	309.8872	40.4719	51.4813	2.5175
22/11/2013	92.4079	0.9826	0.0870	1.0696	4.0627	306.7243	251.3223	40.2847	51.3743	1.9312
23/11/2013	92.4339	0.9754	0.0866	1.0620	4.0821	307.9761	240.3624	40.3033	51.3911	0.7400
24/11/2013	92.4001	0.9875	0.0869	1.0744	4.0743	308.8504	241.8257	40.3594	51.4148	1.6153
25/11/2013	92.3916	0.9833	0.0871	1.0704	4.0730	310.9753	271.0320	40.3859	51.4316	2.2128
26/11/2013	92.4577	0.9849	0.0866	1.0716	4.0678	308.8153	251.1089	40.3401	51.4065	1.9938
27/11/2013	92.4109	0.9771	0.0866	1.0637	4.0357	309.9022	248.7918	40.3138	51.3935	2.0532
28/11/2013	92.4082	0.9797	0.0865	1.0662	4.0978	309.1298	245.3164	40.3818	51.4335	1.9536
29/11/2013	92.0810	0.9123	0.0868	0.9991	4.0752	310.0862	256.6879	40.2581	51.3934	0.0343
30/11/2013	92.5487	0.9692	0.0915	1.0608	4.0403	310.2129	252.7704	40.3964	51.4489	0.0264

Mínimo	92.0810	0.9123	0.0845	0.9991	4.0291	306.7243	240.3624	40.2150	51.3288	0.0264
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Observaciones: