

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 Sulhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/04/2013	92.4153	1.0258	0.0977	1.1235	4.2836	307.5579	286.3697	40.4673	51.4539	3.0698	7.3261	0.0050
02/04/2013	92.4075	1.0255	0.0981	1.1236	4.2835	307.4968	290.4136	40.4707	51.4558	3.2241		
03/04/2013	92.4480	1.0217	0.0986	1.1203	4.2847	306.3744	278.0217	40.4283	51.4347	3.1101		
04/04/2013	92.4063	1.0253	0.0982	1.1235	4.3081	305.6677	287.3647	40.4258	51.4312	3.4733		
05/04/2013	92.4098	1.0249	0.0981	1.1230	4.3008	305.6381	285.0633	40.4334	51.4357	3.5303		
06/04/2013	92.4498	1.0247	0.0985	1.1232	4.2772	306.4118	286.9342	40.4275	51.4323	3.3574		
07/04/2013	92.4146	1.0219	0.0988	1.1207	4.2701	306.7738	295.0683	40.4801	51.4631	3.2045		
08/04/2013	92.3731	1.0209	0.0984	1.1193	4.2946	307.1947	295.1042	40.5016	51.4759	3.2994		
09/04/2013	92.3937	1.0186	0.0985	1.1170	4.2760	308.8522	295.2381	40.5260	51.4908	3.2517		
10/04/2013	92.4535	1.0165	0.0983	1.1148	4.2700	308.3111	288.5194	40.4679	51.4602	3.6972		
11/04/2013	92.4975	1.0180	0.0980	1.1160	4.2697	306.3721	294.4899	40.3840	51.4130	3.7470		
12/04/2013	92.4763	1.0197	0.0977	1.1174	4.2757	304.8962	300.8673	40.3871	51.4138	3.8267		
13/04/2013	92.4584	1.0197	0.0979	1.1176	4.2784	306.7523	302.1673	40.4346	51.4398	3.5270		
14/04/2013	92.4495	1.0162	0.0983	1.1145	4.2757	305.7749	311.5261	40.4342	51.4418	3.5631		
15/04/2013	92.3800	1.0180	0.0978	1.1158	4.2911	307.1249	312.6290	40.5061	51.4805	3.6520		
16/04/2013	92.3688	1.0170	0.0983	1.1153	4.2967	308.6347	304.7494	40.5315	51.4950	3.6273		
17/04/2013	92.3886	1.0144	0.0986	1.1131	4.2959	308.4329	303.9645	40.5012	51.4799	3.4244		
18/04/2013	92.4100	1.0167	0.0980	1.1147	4.2843	308.3049	305.8957	40.4939	51.4746	3.6903		
19/04/2013	92.4336	1.0165	0.0981	1.1145	4.2878	308.1049	305.4736	40.4554	51.4535	3.6420		
20/04/2013	92.4604	1.0159	0.0980	1.1140	4.2746	309.4404	306.3647	40.4567	51.4545	3.9203		
21/04/2013	92.4164	1.0136	0.0980	1.1117	4.2904	308.5007	322.7509	40.4764	51.4670	3.7822		
22/04/2013	92.3797	1.0126	0.0984	1.1110	4.3076	307.4410	325.8307	40.4863	51.4731	3.8869		
23/04/2013	92.3719	1.0128	0.0985	1.1113	4.3048	308.5809	326.6747	40.5185	51.4907	3.7205		
24/04/2013	92.4258	1.0112	0.0983	1.1095	4.3050	308.2751	323.8911	40.4553	51.4569	3.3655		
25/04/2013	92.4038	1.0159	0.0979	1.1138	4.2964	308.5435	323.0570	40.4772	51.4660	3.5881		
26/04/2013	92.3819	1.0116	0.0976	1.1092	4.3153	307.6389	325.2136	40.4780	51.4695	3.7149		
27/04/2013	92.3870	1.0084	0.0979	1.1063	4.3105	308.1250	315.8230	40.5057	51.4868	3.7668		
28/04/2013	92.4073	1.0102	0.0979	1.1081	4.3017	307.4101	311.4741	40.4806	51.4717	3.7196		
29/04/2013	92.4039	1.0126	0.0975	1.1102	4.3043	307.6801	307.2852	40.4719	51.4655	3.5431		
30/04/2013	92.4060	1.0104	0.0979	1.1083	4.2991	307.5103	308.8034	40.4820	51.4723	3.4909		

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

Mínimo	92.3688	1.0084	0.0975	1.1063	4.2697	304.8962	278.0217	40.3840	51.4130	3.0698		
Promedio	92.4159	1.0172	0.0981	1.1154	4.2905	307.4607	304.2343	40.4682	51.4600	3.5472		
Máximo	92.4975	1.0258	0.0988	1.1236	4.3153	309.4404	326.6747	40.5315	51.4950	3.9203		
Desv. Est.	0.0331	0.004992758	0.000324485	0.005070601	0.013542763	1.103550471	13.89351705	0.036825157	0.021850463	0.228811604		

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)
01/04/2013	92.4939	1.0355	0.1011	1.1366	4.3637	308.7180	305.7776	40.7044	51.5888	3.8267
02/04/2013	92.4826	1.0421	0.1035	1.1455	4.3406	308.5669	305.5867	40.6720	51.5639	4.0574
03/04/2013	92.5259	1.0404	0.1018	1.1423	4.3331	307.0837	289.3778	40.6200	51.5364	3.8241
04/04/2013	92.4957	1.0348	0.1013	1.1362	4.3767	307.2202	319.1219	40.7203	51.5991	3.9067
05/04/2013	92.5143	1.0376	0.1030	1.1406	4.3590	306.8532	300.6217	40.7271	51.6007	3.9265
06/04/2013	92.5205	1.0315	0.1017	1.1332	4.3233	307.3549	309.9941	40.6709	51.5715	3.9391
07/04/2013	92.5042	1.0329	0.1022	1.1351	4.3438	307.3266	316.5707	40.7281	51.6035	3.9080
08/04/2013	92.4796	1.0364	0.1068	1.1432	4.3429	307.8787	312.6598	40.7640	51.6194	3.8855
09/04/2013	92.4968	1.0317	0.1169	1.1486	4.3469	309.4900	315.0736	40.8319	51.6574	4.8117
10/04/2013	92.5498	1.0299	0.1021	1.1320	4.3768	309.5764	298.6815	40.8478	51.6755	4.0144
11/04/2013	92.5831	1.0329	0.1014	1.1343	4.3424	308.3360	307.4353	40.7139	51.5978	4.1110
12/04/2013	92.5915	1.0290	0.1030	1.1320	4.3462	306.9933	316.8687	40.7117	51.5994	4.3192
13/04/2013	92.5315	1.0283	0.1019	1.1302	4.3361	307.9349	317.5102	40.7166	51.6002	4.2048
14/04/2013	92.5334	1.0314	0.1022	1.1336	4.3535	306.5457	333.2531	40.6656	51.5699	4.1090
15/04/2013	92.5047	1.0296	0.1015	1.1312	4.3382	307.9263	330.3353	40.7797	51.6355	4.1910
16/04/2013	92.4781	1.0307	0.1036	1.1342	4.3478	309.1909	317.2658	40.8143	51.6529	4.4686
17/04/2013	92.4763	1.0270	0.1028	1.1298	4.3602	309.4854	316.4943	40.7696	51.6299	4.1136
18/04/2013	92.4910	1.0255	0.1019	1.1275	4.3413	309.3740	317.1819	40.7584	51.6246	4.1724
19/04/2013	92.5238	1.0258	0.1011	1.1269	4.3367	310.0859	326.2180	40.7171	51.6017	4.1394
20/04/2013	92.5455	1.0238	0.1022	1.1260	4.3198	311.4921	338.8826	40.7280	51.6090	4.4071
21/04/2013	92.5332	1.0234	0.1027	1.1261	4.3529	310.1670	340.3645	40.7279	51.6102	4.2875
22/04/2013	92.4771	1.0229	0.1023	1.1252	4.3544	308.6150	340.3720	40.7314	51.6113	4.4468
23/04/2013	92.4646	1.0256	0.1028	1.1284	4.3647	309.8553	340.3874	40.7775	51.6353	4.4951
24/04/2013	92.5372	1.0235	0.1021	1.1256	4.3838	309.4310	340.1812	40.7804	51.6411	3.7229
25/04/2013	92.4578	1.0316	0.1010	1.1326	4.3704	309.0657	339.2493	40.6169	51.5395	3.9239
26/04/2013	92.4677	1.0240	0.1017	1.1257	4.3826	308.9646	338.3710	40.7053	51.5961	4.2928
27/04/2013	92.4404	1.0209	0.1018	1.1227	4.3583	308.7999	340.3570	40.6895	51.5868	4.5142
28/04/2013	92.4945	1.0231	0.1009	1.1240	4.3527	308.4635	334.5899	40.6803	51.5825	4.1764
29/04/2013	92.5057	1.0305	0.1007	1.1312	4.4011	308.3571	319.9699	40.7023	51.5923	3.9721
30/04/2013	92.4902	1.0270	0.1026	1.1296	4.3685	308.2518	325.4237	40.7064	51.5948	4.0574
Máximo	92.5915	1.0421	0.1169	1.1486	4.4011	311.4921	340.3874	40.8478	51.6755	4.8117

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)
01/04/2013	92.2941	1.0099	0.0887	1.0986	4.2316	306.7066	272.2219	40.2601	51.3419	2.0080
02/04/2013	92.3202	1.0032	0.0897	1.0929	4.2279	306.1357	273.3142	40.2844	51.3608	2.2758
03/04/2013	92.3677	1.0039	0.0907	1.0946	4.2475	305.2342	257.7471	40.2597	51.3478	2.3954
04/04/2013	92.3168	1.0119	0.0901	1.1021	4.2683	304.0886	259.9623	40.2421	51.3323	3.0083
05/04/2013	92.3036	0.9998	0.0885	1.0883	4.2540	304.4168	260.4129	40.1775	51.3019	2.9369
06/04/2013	92.3384	1.0142	0.0898	1.1041	4.2224	305.4203	264.0259	40.2307	51.3231	2.3967
07/04/2013	92.3291	1.0046	0.0901	1.0947	4.2203	306.1791	278.3021	40.2194	51.3221	2.1574
08/04/2013	92.2708	1.0054	0.0890	1.0945	4.2445	306.6319	282.4803	40.2685	51.3493	2.5052
09/04/2013	92.2588	1.0031	0.0883	1.0914	4.2328	307.6504	280.5707	40.2574	51.3433	1.4315
10/04/2013	92.2792	1.0006	0.0902	1.0908	4.2144	306.5162	271.4429	40.1885	51.3044	3.3507
11/04/2013	92.3343	1.0013	0.0900	1.0913	4.2309	304.6241	277.0037	40.1631	51.2923	3.4300
12/04/2013	92.3674	1.0059	0.0893	1.0952	4.2114	303.4975	284.2219	40.1168	51.2633	2.9402
13/04/2013	92.3469	1.0091	0.0898	1.0989	4.2342	304.8427	288.7363	40.1968	51.3072	2.7980
14/04/2013	92.3306	1.0057	0.0896	1.0953	4.2182	304.8956	291.0202	40.2170	51.3203	2.9078
15/04/2013	92.2776	1.0025	0.0889	1.0914	4.2411	305.6957	295.1220	40.2213	51.3238	2.7570
16/04/2013	92.2408	0.9936	0.0889	1.0825	4.2370	307.7312	295.9394	40.2542	51.3470	2.5620
17/04/2013	92.2551	1.0037	0.0897	1.0934	4.2421	307.9636	294.4040	40.2696	51.3502	2.3981
18/04/2013	92.2642	1.0002	0.0900	1.0901	4.2081	306.7482	291.2722	40.2457	51.3376	1.6061
19/04/2013	92.3608	1.0024	0.0901	1.0925	4.2456	305.4286	269.8463	40.2299	51.3312	3.2324
20/04/2013	92.3644	1.0033	0.0899	1.0931	4.2304	307.3130	273.1920	40.2423	51.3373	3.5160
21/04/2013	92.2991	0.9972	0.0892	1.0864	4.2331	307.2793	295.5345	40.2333	51.3343	2.9964
22/04/2013	92.2764	1.0012	0.0892	1.0904	4.2559	306.3796	305.0139	40.2462	51.3396	3.1180
23/04/2013	92.2802	0.9986	0.0863	1.0848	4.2409	306.5926	289.5231	40.2586	51.3493	2.5263
24/04/2013	92.3216	0.9964	0.0894	1.0858	4.2454	306.9160	301.3856	40.1869	51.3092	3.0327
25/04/2013	92.3300	1.0064	0.0903	1.0967	4.2434	307.9672	307.7790	40.3303	51.3863	3.3170
26/04/2013	92.2796	1.0000	0.0894	1.0894	4.2453	306.9882	310.4295	40.3024	51.3731	3.0175
27/04/2013	92.3226	0.9942	0.0893	1.0834	4.2399	306.2756	273.5282	40.3022	51.3776	3.0274
28/04/2013	92.3074	0.9990	0.0897	1.0886	4.2470	306.1189	271.9393	40.2685	51.3544	3.2938
29/04/2013	92.2820	0.9963	0.0886	1.0849	4.2196	307.1134	297.3295	40.2636	51.3524	3.1458
30/04/2013	92.2639	1.0000	0.0888	1.0889	4.2429	307.0162	297.1157	40.2994	51.3705	2.6242
Mínimo	92.2408	0.9936	0.0863	1.0825	4.2081	303.4975	257.7471	40.1168	51.2633	1.4315

Observaciones: