

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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	Oxígeno* (% vol)
01/10/2012	92.4110	1.0282	0.0976	1.1258	4.2866	311.9738	333.7622	40.4741	51.4561	3.5102	3.4400	0.0050
02/10/2012	92.4047	1.0292	0.0981	1.1272	4.2870	311.3972	337.2527	40.4752	51.4558	1.9949		
03/10/2012	92.4083	1.0317	0.0976	1.1293	4.2838	311.1820	334.5614	40.4703	51.4516	5.5871		
04/10/2012	92.3427	1.0297	0.0976	1.1273	4.3041	311.2901	340.3110	40.5339	51.4881	5.5046		
05/10/2012	92.3694	1.0303	0.0977	1.1281	4.2946	311.4831	340.3110	40.5264	51.4835	5.5046		
06/10/2012	92.3940	1.0315	0.0982	1.1297	4.2862	310.2280	99.5438	40.4909	51.4629	5.5046		
07/10/2012	92.4178	1.0317	0.0973	1.1291	4.2832	308.7905	340.3035	40.4584	51.4451	4.5929		
08/10/2012	92.5064	1.0310	0.0978	1.1287	4.2677	307.9796	253.7637	40.3574	51.3896	6.5044		
09/10/2012	92.4814	1.0301	0.0971	1.1272	4.2568	307.0348	269.8545	40.3902	51.4086	6.5269		
10/10/2012	92.3209	1.0337	0.0969	1.1305	4.3366	308.3965	225.6721	40.5033	51.4690	6.3997		
11/10/2012	92.3682	1.0341	0.0973	1.1314	4.2978	309.4079	190.5608	40.5019	51.4676	6.8577		
12/10/2012	92.3749	1.0332	0.0977	1.1309	4.2869	310.0027	155.2602	40.5085	51.4716	6.5679		
13/10/2012	92.4345	1.0356	0.0972	1.1328	4.2456	310.3368	150.0601	40.4899	51.4598	6.5054		
14/10/2012	92.4082	1.0343	0.0978	1.1322	4.2587	310.4451	121.9663	40.4997	51.4659	6.9478		
15/10/2012	92.4368	1.0326	0.0970	1.1297	4.2584	309.3322	89.8767	40.4675	51.4496	7.0219		
16/10/2012	92.4588	1.0338	0.0976	1.1314	4.2443	309.4821	120.9711	40.4596	51.4441	7.0987		
17/10/2012	92.3890	1.0330	0.0975	1.1305	4.2749	309.8548	133.7711	40.5048	51.4698	6.7847		
18/10/2012	92.3893	1.0315	0.0977	1.1292	4.2623	311.7636	158.2046	40.5421	51.4912	5.5718		
19/10/2012	92.3858	1.0347	0.0982	1.1329	4.2794	311.6211	118.0395	40.5168	51.4750	5.8595		
20/10/2012	92.4323	1.0363	0.0981	1.1344	4.2508	311.2495	110.4806	40.4898	51.4589	5.8586		
21/10/2012	92.3999	1.0400	0.0970	1.1369	4.2676	310.7580	59.1806	40.4926	51.4585	5.8887		
22/10/2012	92.3999	1.0373	0.0973	1.1346	4.2711	310.7279	41.3907	40.4913	51.4595	5.9228		
23/10/2012	92.4089	1.0362	0.0979	1.1342	4.2601	310.7564	52.5029	40.4947	51.4618	4.7735		
24/10/2012	92.4047	1.0348	0.0978	1.1325	4.2732	311.2183	48.4586	40.4961	51.4636	5.9139		
25/10/2012	92.3458	1.0342	0.0974	1.1316	4.3041	311.1779	64.5030	40.5245	51.4800	6.1478		
26/10/2012	92.4345	1.0345	0.0976	1.1320	4.2811	309.1787	80.1896	40.4527	51.4400	5.3532		
27/10/2012	92.4500	1.0371	0.0977	1.1347	4.2944	308.5326	124.5938	40.3886	51.4029	5.8736		
28/10/2012	92.4471	1.0353	0.0978	1.1331	4.2810	307.7700	180.6796	40.3981	51.4092	6.1279		
29/10/2012	92.4470	1.0373	0.0981	1.1354	4.2736	307.1970	182.5606	40.3978	51.4076	6.2356		
30/10/2012	92.4179	1.0371	0.0977	1.1348	4.2916	306.5929	230.1160	40.4134	51.4166	4.0375		
31/10/2012	92.3965	1.0367	0.0980	1.1347	4.2702	307.3703	308.3659	40.4628	51.4439	5.6594		

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

Mínimo	92.3209	1.0282	0.0969	1.1258	4.2443	306.5929	41.3907	40.3574	51.3896	1.9949
Promedio	92.4092	1.0338	0.0976	1.1314	4.2779	309.8236	180.5506	40.4733	51.4519	5.7625
Máximo	92.5064	1.0400	0.0982	1.1369	4.3366	311.9738	340.3110	40.5421	51.4912	7.0987
Desv. Est.	0.0396	0.002816539	0.000358668	0.002829459	0.01947489	1.576182818	101.9863929	0.047029987	0.026286333	1.086244785

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)
01/10/2012	92.4713	1.0357	0.1006	1.1363	4.3219	313.2984	340.3874	40.6313	51.5442	6.3957
02/10/2012	92.4868	1.0385	0.1044	1.1430	4.3477	312.5577	340.3874	40.6697	51.5645	5.4047
03/10/2012	92.4794	1.0415	0.1017	1.1431	4.3358	312.1886	340.3110	40.6754	51.5666	6.8757
04/10/2012	92.4398	1.0380	0.1020	1.1400	4.3865	312.4260	340.3110	40.7967	51.6387	5.5046
05/10/2012	92.4416	1.0422	0.1043	1.1465	4.3574	312.4332	340.3110	40.7710	51.6193	5.5046
06/10/2012	92.4801	1.0414	0.1017	1.1431	4.3730	312.1533	340.3110	40.7517	51.6115	5.6050
07/10/2012	92.5342	1.0393	0.1008	1.1401	4.3719	310.2738	340.3035	40.6927	51.5811	4.5929
08/10/2012	92.5669	1.0428	0.1011	1.1438	4.2985	310.2861	340.3035	40.5542	51.4972	7.6240
09/10/2012	92.6032	1.0408	0.1011	1.1418	4.3608	307.9789	306.5108	40.6722	51.5705	7.4508
10/10/2012	92.3880	1.0431	0.1002	1.1434	4.3987	309.2371	310.7503	40.6949	51.5766	7.4872
11/10/2012	92.4591	1.0435	0.1017	1.1453	4.3822	309.9988	267.4480	40.7213	51.5923	7.8673
12/10/2012	92.4548	1.0420	0.1014	1.1434	4.3588	310.6162	223.1067	40.7030	51.5819	7.8144
13/10/2012	92.4808	1.0442	0.1020	1.1462	4.2777	310.9953	201.7267	40.6397	51.5420	8.3493
14/10/2012	92.5014	1.0409	0.1008	1.1416	4.3216	311.1041	149.0520	40.6567	51.5564	7.8534
15/10/2012	92.5029	1.0411	0.1005	1.1416	4.3158	310.9936	159.8680	40.6258	51.5381	7.6273
16/10/2012	92.5683	1.0437	0.1006	1.1443	4.3158	309.9229	165.8642	40.6603	51.5587	7.7596
17/10/2012	92.4558	1.0444	0.1076	1.1519	4.3568	310.4523	198.8318	40.6890	51.5699	8.2395
18/10/2012	92.4686	1.0392	0.1105	1.1497	4.3197	312.5674	223.1831	40.7271	51.5925	7.3054
19/10/2012	92.4668	1.0425	0.1100	1.1524	4.3616	312.8285	179.4377	40.7318	51.5946	7.3662
20/10/2012	92.4977	1.0363	0.1015	1.1473	4.2921	312.1919	152.3900	40.6517	51.5490	6.9444
21/10/2012	92.4726	1.0498	0.1060	1.1557	4.3163	311.9111	70.3989	40.6758	51.5584	7.2333
22/10/2012	92.4850	1.0492	0.1024	1.1516	4.3327	311.3579	64.4639	40.6681	51.5569	7.1262
23/10/2012	92.4966	1.0437	0.1103	1.1541	4.3229	311.4360	70.8649	40.6743	51.5608	6.8829
24/10/2012	92.4950	1.0473	0.1011	1.1484	4.3656	312.0719	73.8974	40.7237	51.5917	7.0251
25/10/2012	92.4126	1.0422	0.1008	1.1430	4.3847	311.7841	186.9692	40.7262	51.5950	6.9385
26/10/2012	92.5211	1.0405	0.1009	1.1414	4.3342	311.1624	180.4919	40.6961	51.5800	6.4936
27/10/2012	92.5066	1.0440	0.1009	1.1449	4.3250	311.0236	147.9597	40.5413	51.4880	6.5835
28/10/2012	92.5024	1.0412	0.1012	1.1424	4.3290	310.7308	217.8514	40.5450	51.4921	7.5136
29/10/2012	92.5370	1.0437	0.1007	1.1443	4.3142	310.2028	239.0099	40.6392	51.5463	7.0813
30/10/2012	92.5082	1.0447	0.1523	1.1970	4.3605	308.9233	277.9736	40.6599	51.5374	7.1560
31/10/2012	92.4632	1.0479	0.1141	1.1621	4.3271	308.2428	317.0061	40.6604	51.5486	6.8578

Máximo	92.6032	1.0498	0.1523	1.1970	4.3987	313.2984	340.3874	40.7967	51.6387	8.3493
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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)
01/10/2012	92.3207	1.0166	0.0891	1.1057	4.2517	310.7766	317.0978	40.3317	51.3803	0.0000
02/10/2012	92.2868	1.0209	0.0890	1.1099	4.2328	310.2243	325.3243	40.2894	51.3514	0.0875
03/10/2012	92.3243	1.0165	0.0889	1.1054	4.2280	310.2942	315.6312	40.2792	51.3494	5.0167
04/10/2012	92.2359	1.0186	0.0885	1.1071	4.2460	310.2531	340.3110	40.2924	51.3536	5.5046
05/10/2012	92.2721	1.0184	0.0895	1.1078	4.2271	310.3358	340.3110	40.3263	51.3733	5.5046
06/10/2012	92.2184	1.0173	0.0895	1.1068	4.2324	307.6036	64.7541	40.2544	51.3312	4.5922
07/10/2012	92.2838	1.0220	0.0890	1.1109	4.2382	307.9147	340.3035	40.2218	51.3115	4.5929
08/10/2012	92.4604	1.0182	0.0891	1.1073	4.2115	306.5267	226.6891	40.1912	51.3017	4.5929
09/10/2012	92.2664	1.0144	0.0884	1.1029	4.1829	306.5604	250.0552	40.1610	51.2799	4.9876
10/10/2012	92.2405	1.0193	0.0882	1.1075	4.2635	307.7137	177.6045	40.3030	51.3606	4.9347
11/10/2012	92.2382	1.0171	0.0884	1.1055	4.2335	308.9485	152.4282	40.2982	51.3576	4.8064
12/10/2012	92.2859	1.0240	0.0890	1.1130	4.2375	309.6036	119.5141	40.3537	51.3868	5.1165
13/10/2012	92.3460	1.0257	0.0889	1.1145	4.2140	309.7275	105.0775	40.3540	51.3870	4.5261
14/10/2012	92.3334	1.0275	0.0896	1.1171	4.2037	310.1647	74.7834	40.3440	51.3788	4.8157
15/10/2012	92.3519	1.0188	0.0889	1.1078	4.2179	308.9104	57.8872	40.3435	51.3856	5.7445
16/10/2012	92.3357	1.0239	0.0891	1.1130	4.1735	309.0416	85.7828	40.2755	51.3408	5.7928
17/10/2012	92.2853	1.0264	0.0885	1.1149	4.2232	309.4761	90.2818	40.3449	51.3799	2.6123
18/10/2012	92.3026	1.0206	0.0884	1.1090	4.2115	310.0474	114.9158	40.3395	51.3805	0.6984
19/10/2012	92.2975	1.0247	0.0894	1.1141	4.2301	310.7394	85.5307	40.3632	51.3916	1.2246
20/10/2012	92.3322	1.0363	0.0896	1.1145	4.2083	310.4106	67.5345	40.3487	51.3834	3.9338
21/10/2012	92.3227	1.0194	0.0888	1.1082	4.2328	310.0780	33.9865	40.3448	51.3856	1.9432
22/10/2012	92.2900	1.0269	0.0889	1.1158	4.2126	310.1482	30.9922	40.3194	51.3645	2.6334
23/10/2012	92.3184	1.0252	0.0873	1.1124	4.2157	310.2169	38.2182	40.3362	51.3767	0.3559
24/10/2012	92.2718	1.0256	0.0891	1.1147	4.2159	310.4849	34.7656	40.3052	51.3562	4.2855
25/10/2012	92.2419	1.0233	0.0896	1.1129	4.2581	310.3254	31.7332	40.3525	51.3855	5.3968
26/10/2012	92.3339	1.0284	0.0891	1.1175	4.2281	307.8131	47.1093	40.2382	51.3184	4.5175
27/10/2012	92.3975	1.0226	0.0896	1.1123	4.2488	307.0025	81.7344	40.2432	51.3280	5.2758
28/10/2012	92.3848	1.0251	0.0898	1.1150	4.2381	305.5680	147.7688	40.2701	51.3416	5.0993
29/10/2012	92.3488	1.0266	0.0898	1.1164	4.2306	305.5365	110.7147	40.1974	51.2966	5.3181
30/10/2012	92.3195	1.0164	0.0871	1.1034	4.2524	305.6081	195.8527	40.2212	51.3177	0.6389
31/10/2012	92.3235	1.0143	0.0895	1.1038	4.2134	306.8778	278.6001	40.2885	51.3563	2.5858

Mínimo	92.2184	1.0143	0.0871	1.1029	4.1735	305.5365	30.9922	40.1610	51.2799	0.0000
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Observaciones: