

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**



(Valores promedio diarios)

<b>PERMISIONARIO:</b>	<b>Gas Natural México</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>PEGN Nuevo Laredo</b>
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/03/2016	92.2889	1.0511	0.0991	1.1502	4.3133	304.0575	242.1799	40.4756	51.4411	2.6381	3.0860	0.0050
02/03/2016	92.3308	1.0543	0.0991	1.1534	4.2794	304.8579	246.6639	40.4751	51.4386	2.3603		
03/03/2016	92.3051	1.0513	0.0990	1.1503	4.2993	304.4304	253.4983	40.4810	51.4439	2.4894		
04/03/2016	92.2725	1.0529	0.0990	1.1519	4.3216	304.5675	257.8968	40.4995	51.4531	2.4638		
05/03/2016	92.3188	1.0445	0.0983	1.1429	4.3121	303.9557	210.1942	40.4709	51.4432	2.4933		
06/03/2016	92.3291	1.0416	0.0984	1.1400	4.2996	304.6289	117.2998	40.4768	51.4484	1.1739		
07/03/2016	92.3205	1.0450	0.0985	1.1435	4.2937	304.4753	83.7936	40.4775	51.4465	1.5678		
08/03/2016	92.3409	1.0452	0.0988	1.1440	4.2885	304.6737	89.7140	40.4662	51.4399	2.4821		
09/03/2016	92.3469	1.0500	0.0981	1.1481	4.2960	304.2764	82.5990	40.4542	51.4304	2.7394		
10/03/2016	92.3672	1.0492	0.0984	1.1477	4.2900	304.0719	73.4370	40.4333	51.4191	3.0404		
11/03/2016	92.3845	1.0437	0.0993	1.1430	4.2894	304.1097	58.1363	40.4194	51.4149	2.8904		
12/03/2016	92.3692	1.0437	0.0983	1.1420	4.2960	304.1474	60.4545	40.4305	51.4214	3.1786		
13/03/2016	92.3806	1.0456	0.0983	1.1438	4.2675	304.1481	78.2818	40.4365	51.4234	2.7282		
14/03/2016	92.3266	1.0485	0.0988	1.1473	4.2937	304.6085	79.3487	40.4683	51.4389	2.2778		
15/03/2016	92.3445	1.0495	0.0989	1.1484	4.2775	304.3835	96.0114	40.4657	51.4366	2.7164		
16/03/2016	92.3195	1.0489	0.0985	1.1474	4.2934	305.1284	95.1555	40.4899	51.4507	2.8232		
17/03/2016	92.2983	1.0449	0.0989	1.1438	4.3104	305.3019	94.6170	40.4971	51.4572	2.3742		
18/03/2016	92.2990	1.0484	0.0997	1.1481	4.3083	304.7176	94.0785	40.4885	51.4498	2.2601		
19/03/2016	92.3670	1.0474	0.0987	1.1460	4.3031	302.8989	79.2900	40.4242	51.4154	2.0724		
20/03/2016	92.4145	1.0448	0.0985	1.1433	4.2762	303.4649	70.7514	40.4019	51.4047	1.9718		
21/03/2016	92.3574	1.0480	0.0982	1.1463	4.3051	304.3680	52.6788	40.4283	51.4174	1.8757		
22/03/2016	92.3795	1.0522	0.0978	1.1500	4.2749	304.6868	61.2393	40.4243	51.4124	1.8101		
23/03/2016	92.3435	1.0507	0.0988	1.1495	4.2891	304.6225	82.8180	40.4481	51.4262	1.7563		
24/03/2016	92.3476	1.0443	0.0990	1.1433	4.2953	303.4058	97.7733	40.4448	51.4286	1.7164		
25/03/2016	92.3787	1.0483	0.0988	1.1471	4.2666	304.2921	88.2883	40.4383	51.4223	1.6852		
26/03/2016	92.3686	1.0484	0.0987	1.1471	4.2845	304.3969	68.6921	40.4339	51.4199	1.6615		
27/03/2016	92.3531	1.0482	0.0988	1.1470	4.2811	305.3839	64.2478	40.4568	51.4326	1.6432		
28/03/2016	92.3472	1.0442	0.0986	1.1428	4.2943	304.6699	64.1810	40.4536	51.4337	1.6292		
29/03/2016	92.3062	1.0498	0.0990	1.1488	4.3054	305.2391	64.8471	40.4758	51.4421	1.5829		
30/03/2016	92.3068	1.0494	0.0987	1.1480	4.2983	305.2195	83.5434	40.4846	51.4474	1.3737		
31/03/2016	92.2963	1.0514	0.0992	1.1507	4.2980	305.5261	92.1329	40.4940	51.4509	1.0210		

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

<b>Mínimo</b>	92.2725	1.0416	0.0978	1.1400	4.2666	302.8989	52.6788	40.4019	51.4047	1.0210		
<b>Promedio</b>	92.3390	1.0479	0.0987	1.1466	4.2936	304.4747	105.9304	40.4585	51.4339	2.1451		
<b>Máximo</b>	92.4145	1.0543	0.0997	1.1534	4.3216	305.5261	257.8968	40.4995	51.4572	3.1786		
<b>Desv. Est.</b>	0.0335	0.003142389	0.000388743	0.00323822	0.013339532	0.585432481	62.67332878	0.026256813	0.014007312	0.568665105		

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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/03/2016	92.3672	1.0612	0.1079	1.1691	4.3607	305.3445	246.0785	40.6408	51.5309	3.3143
02/03/2016	92.4081	1.0663	0.1127	1.1790	4.3421	306.1809	251.7796	40.6713	51.5437	3.0485
03/03/2016	92.3896	1.0659	0.1016	1.1674	4.3512	305.9908	260.4379	40.6706	51.5480	2.8994
04/03/2016	92.3558	1.0623	0.1057	1.1680	4.3652	305.8248	264.9041	40.6722	51.5487	3.0900
05/03/2016	92.3819	1.0516	0.1012	1.1529	4.3436	305.0971	265.5900	40.6190	51.5266	2.9344
06/03/2016	92.4029	1.0521	0.1037	1.1558	4.3348	305.7571	135.1069	40.5993	51.5139	3.0689
07/03/2016	92.4196	1.0565	0.1071	1.1636	4.3444	305.4407	96.9681	40.6364	51.5323	3.2035
08/03/2016	92.4300	1.0592	0.1092	1.1683	4.3553	306.2975	116.1290	40.6779	51.5543	3.2668
09/03/2016	92.4304	1.0636	0.1017	1.1654	4.3754	305.2847	119.6654	40.6657	51.5481	3.1652
10/03/2016	92.4753	1.0632	0.1022	1.1654	4.3456	306.1495	99.5442	40.6028	51.5119	3.1830
11/03/2016	92.4868	1.0571	0.1108	1.1679	4.3602	304.9325	72.1519	40.6148	51.5204	3.2008
12/03/2016	92.4425	1.0563	0.1013	1.1576	4.3679	305.2897	72.6092	40.6044	51.5177	3.2663
13/03/2016	92.4923	1.0570	0.1044	1.1614	4.3607	306.7608	88.4166	40.6473	51.5421	3.0785
14/03/2016	92.4111	1.0643	0.1057	1.1700	4.3649	306.1024	119.1167	40.6592	51.5416	2.6281
15/03/2016	92.4508	1.0626	0.1035	1.1662	4.3524	305.4377	130.1986	40.6653	51.5478	3.0666
16/03/2016	92.3782	1.0657	0.1016	1.1674	4.3536	306.0932	132.5004	40.6289	51.5230	3.1735
17/03/2016	92.3780	1.0578	0.1022	1.1600	4.4250	306.1378	124.6195	40.6921	51.5667	2.7244
18/03/2016	92.3786	1.0601	0.1286	1.1887	4.4111	306.3080	116.7387	40.6845	51.5499	2.6104
19/03/2016	92.4319	1.0575	0.1012	1.1587	4.3716	304.6802	112.7449	40.6106	51.5201	2.4227
20/03/2016	92.4598	1.0512	0.1023	1.1535	4.3734	306.3924	76.2524	40.6004	51.5181	2.3221
21/03/2016	92.4681	1.0574	0.1024	1.1598	4.4206	306.6700	64.5760	40.6609	51.5511	2.2260
22/03/2016	92.4650	1.0621	0.1024	1.1645	4.3680	306.2561	85.2917	40.6441	51.5372	2.1604
23/03/2016	92.4526	1.0631	0.1019	1.1650	4.3462	306.0547	102.5166	40.6489	51.5389	2.1065
24/03/2016	92.4511	1.0589	0.1029	1.1619	4.3857	305.5611	135.2289	40.6744	51.5569	2.0667
25/03/2016	92.4723	1.0570	0.1014	1.1584	4.3436	307.1571	92.7609	40.6395	51.5374	2.0355
26/03/2016	92.4545	1.0606	0.1061	1.1667	4.3772	306.2527	83.7826	40.6137	51.5186	2.0118
27/03/2016	92.4358	1.0606	0.1015	1.1621	4.3488	307.4989	71.6184	40.6037	51.5132	1.9935
28/03/2016	92.4151	1.0581	0.1015	1.1596	4.3777	306.7340	68.4173	40.6133	51.5207	1.9795
29/03/2016	92.3650	1.0696	0.1020	1.1717	4.3638	306.5487	91.4195	40.6106	51.5099	3.2760
30/03/2016	92.4066	1.0599	0.1017	1.1616	4.3524	306.3067	99.3003	40.6457	51.5374	2.3935
31/03/2016	92.3933	1.0618	0.1025	1.1643	4.3592	306.6552	132.3936	40.6631	51.5461	1.9338
<b>Máximo</b>	92.4923	1.0696	0.1286	1.1887	4.4250	307.4989	265.5900	40.6921	51.5667	3.3143

**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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/03/2016	92.2336	1.0415	0.0888	1.1303	4.2623	302.7740	236.8412	40.3189	51.3568	0.9630
02/03/2016	92.2668	1.0449	0.0889	1.1338	4.2027	303.5214	241.1550	40.2800	51.3310	0.8535
03/03/2016	92.2241	1.0391	0.0891	1.1283	4.2334	302.8615	245.8499	40.3118	51.3527	1.4359
04/03/2016	92.2163	1.0428	0.0888	1.1316	4.2629	303.3606	249.9200	40.3353	51.3647	0.7354
05/03/2016	92.2547	1.0353	0.0891	1.1244	4.2668	302.9221	134.9088	40.3383	51.3722	0.9174
06/03/2016	92.2585	1.0334	0.0884	1.1218	4.2582	303.4892	95.5352	40.3492	51.3801	0.8286
07/03/2016	92.2480	1.0291	0.0885	1.1177	4.2137	303.7415	72.7159	40.3286	51.3694	0.8597
08/03/2016	92.2556	1.0299	0.0870	1.1169	4.1947	302.3021	73.9506	40.2523	51.3249	0.8404
09/03/2016	92.2428	1.0246	0.0873	1.1119	4.2271	303.0851	64.0729	40.2472	51.3253	0.8330
10/03/2016	92.3111	1.0369	0.0887	1.1256	4.1933	302.5845	61.9236	40.2694	51.3313	2.1680
11/03/2016	92.3002	1.0286	0.0895	1.1181	4.2227	303.2374	50.9179	40.2416	51.3201	2.6310
12/03/2016	92.2895	1.0332	0.0889	1.1221	4.2357	302.5682	52.7014	40.2652	51.3315	2.6613
13/03/2016	92.2727	1.0338	0.0886	1.1224	4.1976	302.3706	61.2681	40.2572	51.3250	2.1785
14/03/2016	92.2422	1.0312	0.0878	1.1190	4.2347	303.5765	55.3689	40.3082	51.3567	1.7281
15/03/2016	92.2594	1.0395	0.0885	1.1280	4.1969	303.5171	71.3287	40.2824	51.3355	2.1667
16/03/2016	92.2669	1.0337	0.0875	1.1212	4.2344	304.3897	73.7982	40.3418	51.3754	2.2735
17/03/2016	92.1727	1.0227	0.0885	1.1112	4.2220	304.7453	76.2828	40.3193	51.3656	1.8245
18/03/2016	92.1928	1.0303	0.0892	1.1195	4.2286	303.1734	78.7675	40.3120	51.3573	1.7104
19/03/2016	92.2854	1.0339	0.0889	1.1228	4.2154	300.6962	63.2955	40.2353	51.3130	1.5227
20/03/2016	92.2748	1.0371	0.0893	1.1265	4.2146	300.2915	60.6432	40.2176	51.3006	1.4221
21/03/2016	92.2410	1.0313	0.0887	1.1200	4.1772	301.3742	42.6865	40.1874	51.2848	1.3260
22/03/2016	92.2780	1.0370	0.0874	1.1245	4.1968	302.8124	48.2198	40.2257	51.3052	1.2605
23/03/2016	92.2538	1.0373	0.0887	1.1260	4.2093	302.6170	68.6917	40.2485	51.3176	1.2066
24/03/2016	92.2525	1.0334	0.0892	1.1226	4.2128	300.4649	72.1976	40.2352	51.3124	1.1667
25/03/2016	92.2594	1.0396	0.0891	1.1287	4.2179	302.1073	76.3286	40.2633	51.3249	1.1355
26/03/2016	92.2538	1.0369	0.0895	1.1264	4.2253	302.6700	61.0090	40.2623	51.3258	1.1118
27/03/2016	92.2564	1.0352	0.0889	1.1241	4.2078	304.0076	57.0762	40.2947	51.3456	1.0935
28/03/2016	92.2342	1.0279	0.0888	1.1167	4.2420	303.2994	57.7317	40.3105	51.3599	1.0795
29/03/2016	92.2342	1.0302	0.0889	1.1191	4.2590	304.6779	56.1921	40.3655	51.3909	0.5514
30/03/2016	92.2342	1.0367	0.0881	1.1248	4.1933	304.5429	74.6518	40.3195	51.3585	0.8436
31/03/2016	92.1962	1.0381	0.0889	1.1270	4.2267	304.6647	74.3317	40.3436	51.3709	0.4953

<b>Mínimo</b>	92.1727	1.0227	0.0870	1.1112	4.1772	300.2915	42.6865	40.1874	51.2848	0.4953
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**Observaciones:**