

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 Rocio (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)
01/10/2015	92.3136	1.0421	0.0983	1.1404	4.2867	311.5208	466.3493	40.5469	51.4867	3.6164	5.6100	0.0050
02/10/2015	92.3248	1.0433	0.0985	1.1418	4.2763	311.2178	461.7506	40.5399	51.4819	3.5803		
03/10/2015	92.3111	1.0407	0.0977	1.1384	4.2924	311.5823	452.1649	40.5570	51.4935	3.4600		
04/10/2015	92.3382	1.0408	0.0982	1.1390	4.2768	311.6020	457.7317	40.5319	51.4793	3.4837		
05/10/2015	92.2991	1.0406	0.0986	1.1392	4.3022	311.4219	461.9856	40.5397	51.4837	3.5407		
06/10/2015	92.2793	1.0442	0.0981	1.1422	4.3116	311.4811	460.5532	40.5526	51.4886	3.5770		
07/10/2015	92.3243	1.0431	0.0989	1.1421	4.2799	311.2293	460.7320	40.5326	51.4778	3.4373		
08/10/2015	92.3237	1.0404	0.0985	1.1388	4.2854	311.1044	458.0465	40.5329	51.4801	2.9920		
09/10/2015	92.3415	1.0407	0.0983	1.1390	4.2946	310.7136	454.7757	40.5064	51.4653	3.5345		
10/10/2015	92.3354	1.0352	0.0980	1.1332	4.2982	310.8827	446.6546	40.5166	51.4748	3.4716		
11/10/2015	92.3037	1.0418	0.0971	1.1390	4.3073	310.0727	439.7691	40.5223	51.4739	3.5286		
12/10/2015	92.2696	1.0406	0.0971	1.1377	4.3264	311.0612	446.1663	40.5501	51.4901	3.6031		
13/10/2015	92.3194	1.0390	0.0974	1.1363	4.2886	310.9130	444.9375	40.5431	51.4871	3.6320		
14/10/2015	92.3651	1.0403	0.0981	1.1384	4.2674	310.5567	449.5067	40.5094	51.4672	3.6058		
15/10/2015	92.3446	1.0410	0.0980	1.1390	4.2908	309.5267	448.6370	40.4944	51.4586	3.5893		
16/10/2015	92.3373	1.0448	0.0977	1.1425	4.2890	309.9039	446.2331	40.5023	51.4606	3.5678		
17/10/2015	92.3955	1.0444	0.0977	1.1422	4.2678	308.9542	436.7970	40.4592	51.4369	3.5436		
18/10/2015	92.3683	1.0418	0.0984	1.1402	4.2676	310.7098	434.7688	40.5003	51.4611	3.3848		
19/10/2015	92.3346	1.0364	0.0982	1.1346	4.2970	310.9508	433.9556	40.5147	51.4728	3.3763		
20/10/2015	92.3179	1.0321	0.0981	1.1302	4.3047	311.0071	432.4573	40.5317	51.4852	3.3167		
21/10/2015	92.3335	1.0415	0.0987	1.1402	4.2927	309.6080	433.0721	40.4955	51.4586	3.2940		
22/10/2015	92.3107	1.0468	0.0988	1.1456	4.3023	309.6413	432.9791	40.5056	51.4606	3.2666		
23/10/2015	92.3286	1.0489	0.0985	1.1474	4.2901	309.7260	431.2107	40.4986	51.4554	3.2499		
24/10/2015	92.3946	1.0537	0.0981	1.1518	4.2616	305.4875	392.5298	40.4225	51.4102	3.2351		
25/10/2015	92.4428	1.0489	0.0990	1.1479	4.2488	307.1429	407.8095	40.4069	51.4044	3.2247		
26/10/2015	92.3872	1.0487	0.0987	1.1474	4.2699	308.9561	405.3833	40.4504	51.4288	3.2163		
27/10/2015	92.3965	1.0487	0.0992	1.1479	4.2739	307.7204	403.2094	40.4174	51.4103	3.1890		
28/10/2015	92.3498	1.0486	0.0989	1.1476	4.2882	307.2956	404.3081	40.4499	51.4285	3.5864		
29/10/2015	92.3876	1.0479	0.0983	1.1462	4.2643	308.3250	412.2981	40.4518	51.4303	3.1709		
30/10/2015	92.3264	1.0483	0.0993	1.1477	4.2958	307.2651	410.6411	40.4693	51.4393	3.2887		
31/10/2015	92.3413	1.0489	0.0989	1.1478	4.2876	306.6463	395.1607	40.4656	51.4370	3.8457		

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

Mínimo	92.2696	1.0321	0.0971	1.1302	4.2488	305.4875	392.5298	40.4069	51.4044	2.9920		
Promedio	92.3402	1.0434	0.0983	1.1417	4.2866	309.8138	436.2121	40.5006	51.4603	3.4325		
Máximo	92.4428	1.0537	0.0993	1.1518	4.3264	311.6020	466.3493	40.5570	51.4935	3.8457		
Desv. Est.	0.0374	0.004746733	0.000562855	0.005026844	0.016614998	1.693762935	21.93633164	0.042301671	0.025901526	0.185449531		

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 Sulhídrico (mg/m ³)
01/10/2015	92.3840	1.0519	0.1008	1.1526	4.3514	313.7386	483.6615	40.7546	51.6037	4.1024
02/10/2015	92.3940	1.0546	0.1013	1.1559	4.3150	312.4918	480.0488	40.6949	51.5668	3.9751
03/10/2015	92.3792	1.0476	0.1005	1.1481	4.3172	313.6612	474.1802	40.7148	51.5822	4.0009
04/10/2015	92.4137	1.0522	0.1012	1.1534	4.3112	313.3311	477.8386	40.6832	51.5618	3.8393
05/10/2015	92.3651	1.0641	0.1012	1.1653	4.3412	312.6462	475.9027	40.6793	51.5517	3.9771
06/10/2015	92.3546	1.0582	0.1005	1.1587	4.3588	312.8023	475.2929	40.7077	51.5724	4.0827
07/10/2015	92.3833	1.0532	0.1600	1.2131	4.3163	312.3821	472.8997	40.6895	51.5410	4.1064
08/10/2015	92.3863	1.0595	0.1016	1.1611	4.3283	312.2579	469.9730	40.6770	51.5535	3.6408
09/10/2015	92.4336	1.0498	0.1004	1.1502	4.3591	311.9730	466.8023	40.6921	51.5712	4.0253
10/10/2015	92.3830	1.0441	0.1000	1.1441	4.3315	312.5232	468.8450	40.6543	51.5507	3.8050
11/10/2015	92.3668	1.0624	0.0999	1.1623	4.3558	311.9112	459.7600	40.6745	51.5511	3.9547
12/10/2015	92.3463	1.0504	0.0993	1.1497	4.3671	312.0968	465.8573	40.7019	51.5747	4.0081
13/10/2015	92.3665	1.0483	0.1002	1.1485	4.3095	311.9991	462.6105	40.6971	51.5716	4.0675
14/10/2015	92.4353	1.0487	0.1005	1.1492	4.3023	312.1872	465.9334	40.6694	51.5568	3.9626
15/10/2015	92.4083	1.0491	0.1004	1.1495	4.3339	311.3132	462.2903	40.6712	51.5582	3.9963
16/10/2015	92.4072	1.0689	0.1002	1.1692	4.3335	311.4411	462.1684	40.6528	51.5350	3.9626
17/10/2015	92.4486	1.0580	0.1000	1.1580	4.2959	310.8542	458.6015	40.6331	51.5309	3.9204
18/10/2015	92.4374	1.0504	0.1010	1.1514	4.2886	313.5183	459.5008	40.6414	51.5389	3.7733
19/10/2015	92.4100	1.0483	0.1014	1.1497	4.3403	312.4991	451.1475	40.6709	51.5582	3.7746
20/10/2015	92.3922	1.0399	0.1009	1.1408	4.3547	312.1677	446.6049	40.6951	51.5778	3.8199
21/10/2015	92.3919	1.0663	0.1042	1.1706	4.3570	311.7363	447.5196	40.6878	51.5553	3.8355
22/10/2015	92.3701	1.0653	0.1045	1.1699	4.3572	310.7105	444.6386	40.6592	51.5393	3.8557
23/10/2015	92.3718	1.0603	0.1017	1.1620	4.3264	310.6249	439.2119	40.6187	51.5191	3.8677
24/10/2015	92.4412	1.0602	0.1024	1.1626	4.2743	309.5802	436.5900	40.5740	51.4938	3.8784
25/10/2015	92.5246	1.0567	0.1022	1.1590	4.3277	309.9499	464.2109	40.6224	51.5277	3.8860
26/10/2015	92.4480	1.0599	0.1021	1.1620	4.3155	313.3648	458.2661	40.7024	51.5685	3.9118
27/10/2015	92.4741	1.0638	0.1210	1.1848	4.3327	310.7831	422.0479	40.6565	51.5347	4.2330
28/10/2015	92.4180	1.0583	0.1019	1.1602	4.3449	309.0587	423.6028	40.6377	51.5340	4.0813
29/10/2015	92.4764	1.0702	0.1028	1.1730	4.3306	309.4632	424.1210	40.6683	51.5448	4.3125
30/10/2015	92.3788	1.0612	0.1023	1.1635	4.3483	308.5051	415.9963	40.6085	51.5137	4.5437
31/10/2015	92.4058	1.0662	0.1014	1.1676	4.3186	308.8602	423.4960	40.5761	51.4918	4.7323
Máximo	92.5246	1.0702	0.1600	1.2131	4.3671	313.7386	483.6615	40.7546	51.6037	4.7323

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)
01/10/2015	92.2209	1.0294	0.0880	1.1174	4.2405	310.3743	452.7785	40.3963	51.4073	3.1646
02/10/2015	92.2449	1.0337	0.0889	1.1226	4.2359	309.8172	441.4526	40.3910	51.4017	3.1896
03/10/2015	92.2311	1.0330	0.0885	1.1215	4.2732	309.7970	428.4349	40.4135	51.4160	3.0102
04/10/2015	92.2630	1.0304	0.0890	1.1194	4.2462	309.9556	442.0167	40.3867	51.4020	3.1336
05/10/2015	92.2469	1.0201	0.0889	1.1090	4.2545	310.2329	447.7634	40.3955	51.4137	3.2028
06/10/2015	92.2300	1.0329	0.0879	1.1207	4.2740	310.2540	444.0744	40.4247	51.4232	3.1204
07/10/2015	92.2535	1.0224	0.0886	1.1110	4.2401	310.2858	451.9401	40.3897	51.4088	1.8263
08/10/2015	92.2471	1.0293	0.0886	1.1180	4.2493	309.4156	442.9466	40.3933	51.4066	1.6621
09/10/2015	92.2495	1.0275	0.0893	1.1168	4.2471	309.5644	444.5470	40.3660	51.3917	3.2054
10/10/2015	92.2670	1.0261	0.0887	1.1148	4.2609	308.9681	420.8284	40.3973	51.4122	3.1520
11/10/2015	92.2294	1.0296	0.0876	1.1171	4.2622	308.2916	422.8559	40.3698	51.3934	3.1533
12/10/2015	92.2065	1.0308	0.0878	1.1186	4.2852	309.8995	434.8371	40.4060	51.4132	3.2694
13/10/2015	92.2401	1.0215	0.0884	1.1100	4.2611	309.9573	433.0535	40.4069	51.4195	3.2668
14/10/2015	92.2876	1.0298	0.0879	1.1178	4.2199	309.6046	438.5717	40.3650	51.3903	3.3347
15/10/2015	92.2644	1.0311	0.0882	1.1193	4.2474	308.4522	439.0290	40.3529	51.3829	3.3268
16/10/2015	92.2624	1.0328	0.0889	1.1217	4.2532	308.8395	432.6877	40.3606	51.3860	3.2490
17/10/2015	92.2898	1.0347	0.0889	1.1236	4.2265	307.0526	414.8531	40.3121	51.3570	3.1883
18/10/2015	92.3005	1.0330	0.0893	1.1223	4.2418	308.2621	408.7861	40.3308	51.3693	3.0425
19/10/2015	92.2602	1.0184	0.0887	1.1071	4.2452	309.3611	415.5542	40.3658	51.3977	3.0366
20/10/2015	92.2578	1.0186	0.0892	1.1078	4.2704	309.8729	420.7979	40.3930	51.4138	3.0396
21/10/2015	92.2683	1.0287	0.0894	1.1181	4.2449	308.6618	423.1759	40.3606	51.3887	3.0381
22/10/2015	92.2326	1.0282	0.0887	1.1169	4.2313	308.9955	426.6057	40.3408	51.3763	3.0388
23/10/2015	92.2811	1.0402	0.0886	1.1287	4.2459	308.6985	421.9868	40.3869	51.3974	3.0385
24/10/2015	92.3291	1.0475	0.0899	1.1374	4.2395	303.0960	343.4531	40.3098	51.3496	3.0386
25/10/2015	92.3277	1.0405	0.0893	1.1298	4.2114	303.9858	343.5293	40.2466	51.3163	3.0385
26/10/2015	92.2973	1.0384	0.0893	1.1277	4.2349	305.9706	375.9825	40.2749	51.3336	3.0386
27/10/2015	92.2963	1.0375	0.0891	1.1266	4.2328	305.8435	384.6560	40.2416	51.3148	3.1062
28/10/2015	92.2793	1.0290	0.0895	1.1185	4.2558	305.2496	380.7841	40.2933	51.3506	3.1738
29/10/2015	92.2990	1.0376	0.0892	1.1268	4.1990	307.4910	402.1401	40.2751	51.3332	3.1400
30/10/2015	92.2588	1.0320	0.0897	1.1218	4.2370	305.9912	401.5456	40.3365	51.3727	3.1569
31/10/2015	92.3051	1.0355	0.0898	1.1253	4.2325	304.1549	350.5108	40.3416	51.3750	2.7840

Mínimo	92.2065	1.0184	0.0876	1.1071	4.1990	303.0960	343.4531	40.2416	51.3148	1.6621
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Observaciones: