

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)
01/08/2015	92.3153	1.0476	0.0975	1.1451	4.2802	311.6300	170.6343	40.5537	51.4871	3.2302	7.1800	0.0050
02/08/2015	92.3038	1.0404	0.0973	1.1377	4.3028	312.0735	147.7610	40.5601	51.4956	3.1348		
03/08/2015	92.2998	1.0448	0.0966	1.1414	4.3018	312.5464	149.2388	40.5660	51.4962	3.1008		
04/08/2015	92.2766	1.0335	0.0968	1.1303	4.3158	312.5959	180.1433	40.5927	51.5185	3.1066		
05/08/2015	92.3311	1.0432	0.0965	1.1398	4.2806	313.0163	182.2685	40.5643	51.4963	2.9131		
06/08/2015	92.2611	1.0330	0.0968	1.1298	4.3258	313.1811	178.6020	40.6075	51.5270	3.1156		
07/08/2015	92.3137	1.0425	0.0977	1.1402	4.2982	311.3944	169.8444	40.5397	51.4828	3.1749		
08/08/2015	92.2774	1.0450	0.0969	1.1418	4.3169	312.2311	192.9939	40.5707	51.4986	3.1606		
09/08/2015	92.2415	1.0373	0.0987	1.1360	4.3330	311.9690	188.3501	40.5885	51.5128	3.1447		
10/08/2015	92.2619	1.0327	0.0969	1.1296	4.3331	312.3602	162.0276	40.5847	51.5147	3.2113		
11/08/2015	92.2840	1.0262	0.0970	1.1232	4.3109	313.5559	202.0132	40.6094	51.5325	3.0907		
12/08/2015	92.2718	1.0266	0.0973	1.1239	4.3211	313.4360	209.1121	40.6064	51.5304	3.3283		
13/08/2015	92.2411	1.0283	0.0976	1.1259	4.3308	313.6239	215.0904	40.6278	51.5410	2.9810		
14/08/2015	92.2567	1.0283	0.0975	1.1259	4.3299	313.0668	195.5159	40.6042	51.5280	3.1827		
15/08/2015	92.3238	1.0394	0.0976	1.1370	4.2911	312.8957	209.8591	40.5623	51.4973	3.4144		
16/08/2015	92.3196	1.0356	0.0980	1.1335	4.2931	312.9259	163.6915	40.5615	51.4993	3.4104		
17/08/2015	92.2767	1.0304	0.0979	1.1283	4.3219	312.9153	147.4614	40.5830	51.5147	3.3690		
18/08/2015	92.2759	1.0315	0.0973	1.1287	4.3319	312.7540	178.5556	40.5748	51.5098	3.3255		
19/08/2015	92.2708	1.0291	0.0976	1.1267	4.3179	314.5424	188.9650	40.6185	51.5353	3.0028		
20/08/2015	92.3326	1.0316	0.0979	1.1294	4.2772	313.2701	194.7830	40.5709	51.5071	3.2904		
21/08/2015	92.3326	1.0329	0.0991	1.1319	4.2873	313.4873	162.2635	40.5628	51.5013	3.2267		
22/08/2015	92.3500	1.0263	0.0978	1.1240	4.2912	312.7327	187.2094	40.5451	51.4966	3.1632		
23/08/2015	92.3352	1.0329	0.0969	1.1298	4.3035	312.0556	164.4672	40.5304	51.4845	3.1706		
24/08/2015	92.3324	1.0261	0.0981	1.1242	4.2989	312.4764	154.6140	40.5505	51.4996	3.0076		
25/08/2015	92.3361	1.0280	0.0974	1.1254	4.3025	312.2354	179.8625	40.5398	51.4927	3.2170		
26/08/2015	92.3466	1.0284	0.0974	1.1258	4.3024	312.5940	167.5262	40.5355	51.4901	3.2190		
27/08/2015	92.3278	1.0310	0.0978	1.1287	4.3034	313.1103	169.3411	40.5515	51.4970	3.0359		
28/08/2015	92.3362	1.0290	0.0977	1.1266	4.3050	312.1497	213.5469	40.5334	51.4884	3.1260		
29/08/2015	92.3455	1.0259	0.0978	1.1237	4.2972	312.5437	220.8690	40.5436	51.4960	3.2405		
30/08/2015	92.3251	1.0247	0.0972	1.1218	4.3090	312.2422	185.1162	40.5450	51.4979	3.1832		
31/08/2015	92.3402	1.0312	0.0973	1.1285	4.2813	312.5565	184.9994	40.5473	51.4947	3.2119		

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

Mínimo	92.2411	1.0247	0.0965	1.1218	4.2772	311.3944	147.4614	40.5304	51.4828	2.9131
Promedio	92.3046	1.0330	0.0975	1.1305	4.3063	312.7151	181.1847	40.5688	51.5053	3.1771
Máximo	92.3500	1.0476	0.0991	1.1451	4.3331	314.5424	220.8690	40.6278	51.5410	3.4144
Desv. Est.	0.0338	0.006450458	0.000568326	0.00635311	0.016879036	0.648851929	20.32359409	0.027111585	0.01609244	0.120500469

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)
01/08/2015	92.3638	1.0567	0.1002	1.1569	4.3262	312.6406	183.0016	40.6749	51.5532	3.7192
02/08/2015	92.3637	1.0540	0.0999	1.1539	4.3364	313.1118	169.4198	40.6810	51.5590	3.4970
03/08/2015	92.3597	1.0557	0.1004	1.1560	4.3665	313.2445	170.4868	40.6981	51.5681	3.4370
04/08/2015	92.3424	1.0461	0.1003	1.1464	4.3870	313.2437	230.0273	40.7518	51.6054	3.4745
05/08/2015	92.3949	1.0651	0.1067	1.1718	4.3334	313.7882	245.4536	40.7179	51.5710	3.7984
06/08/2015	92.3101	1.0651	0.1011	1.1661	4.3572	314.0456	240.8196	40.7341	51.5808	3.4073
07/08/2015	92.3580	1.0582	0.1020	1.1602	4.3581	313.9031	223.4117	40.7484	51.5947	3.5478
08/08/2015	92.3395	1.0638	0.1014	1.1652	4.3511	313.2343	235.9113	40.7184	51.5736	3.6150
09/08/2015	92.3477	1.0477	0.1306	1.1783	4.3977	313.4750	223.5640	40.7808	51.6100	3.5372
10/08/2015	92.3426	1.0409	0.1012	1.1421	4.3940	312.8800	224.2653	40.7365	51.6001	3.5042
11/08/2015	92.3781	1.0451	0.1001	1.1451	4.3624	314.2287	274.5683	40.7796	51.6224	3.5187
12/08/2015	92.3404	1.0448	0.1017	1.1466	4.3690	314.2322	280.5590	40.7679	51.6141	3.7872
13/08/2015	92.3348	1.0415	0.1068	1.1484	4.3881	314.0309	284.1107	40.7769	51.6200	3.6045
14/08/2015	92.3626	1.0514	0.1013	1.1527	4.4050	314.2415	255.5752	40.8291	51.6478	3.7047
15/08/2015	92.3785	1.0552	0.1016	1.1567	4.3405	313.9109	265.3004	40.7316	51.5872	3.7140
16/08/2015	92.4261	1.0503	0.1014	1.1517	4.3987	314.2293	189.2208	40.7726	51.6172	3.8287
17/08/2015	92.3756	1.0445	0.1016	1.1461	4.3700	313.7280	211.0798	40.7387	51.5990	3.9158
18/08/2015	92.3642	1.0441	0.1020	1.1461	4.3883	313.9320	243.4414	40.7636	51.6137	3.6770
19/08/2015	92.3608	1.0431	0.1024	1.1455	4.3814	315.2650	260.0110	40.8030	51.6361	3.7093
20/08/2015	92.4091	1.0496	0.1021	1.1517	4.3333	314.9736	260.7123	40.7604	51.6075	3.7014
21/08/2015	92.3958	1.0444	0.1373	1.1817	4.3680	314.3882	214.2200	40.7533	51.5932	3.6856
22/08/2015	92.4015	1.0384	0.1022	1.1406	4.3234	314.1824	241.2463	40.7158	51.5886	3.4910
23/08/2015	92.4468	1.0445	0.1009	1.1454	4.3616	313.8317	191.5836	40.7140	51.5867	3.6579
24/08/2015	92.4002	1.0397	0.1018	1.1414	4.3558	313.4445	214.4792	40.6919	51.5752	3.5952
25/08/2015	92.4369	1.0365	0.1021	1.1386	4.3462	313.6774	248.7461	40.7170	51.5925	3.5636
26/08/2015	92.4209	1.0398	0.1010	1.1408	4.3890	313.3132	230.3323	40.7175	51.5915	3.4970
27/08/2015	92.3989	1.0427	0.1023	1.1449	4.3574	314.1346	253.3496	40.7118	51.5845	3.4976
28/08/2015	92.4269	1.0440	0.1019	1.1459	4.3460	314.1812	285.6503	40.7318	51.5961	3.5016
29/08/2015	92.4018	1.0385	0.1013	1.1398	4.3717	314.3238	300.8479	40.7398	51.6042	3.5609
30/08/2015	92.4161	1.0372	0.1008	1.1380	4.3682	313.7546	226.2775	40.7305	51.6003	3.6368
31/08/2015	92.4216	1.0550	0.1031	1.1581	4.3799	313.7711	260.8342	40.7667	51.6099	3.5989
Máximo	92.4468	1.0651	0.1373	1.1817	4.4050	315.2650	300.8479	40.8291	51.6478	3.9158

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 Sulhídrico (mg/m ³)
01/08/2015	92.2457	1.0375	0.0879	1.1254	4.2543	310.2981	141.3415	40.4412	51.4291	2.8704
02/08/2015	92.2525	1.0238	0.0876	1.1114	4.2712	311.1510	133.3845	40.4545	51.4461	2.8124
03/08/2015	92.2268	1.0307	0.0871	1.1178	4.2606	311.8534	133.0339	40.4565	51.4419	2.7444
04/08/2015	92.1731	1.0232	0.0870	1.1102	4.2717	311.5475	139.3446	40.4485	51.4407	2.7866
05/08/2015	92.2293	1.0322	0.0872	1.1194	4.1979	312.0509	146.5699	40.3946	51.4031	1.0441
06/08/2015	92.1816	1.0230	0.0877	1.1107	4.2876	312.1848	140.1677	40.4737	51.4559	2.6903
07/08/2015	92.2475	1.0098	0.0878	1.0975	4.2607	310.4710	135.9911	40.4214	51.4357	2.5103
08/08/2015	92.1833	1.0244	0.0853	1.1097	4.2852	311.0880	149.6949	40.4146	51.4220	2.8275
09/08/2015	92.1375	1.0193	0.0882	1.1075	4.2816	311.0705	148.9936	40.4167	51.4238	2.8005
10/08/2015	92.1447	1.0207	0.0859	1.1067	4.2913	311.7067	137.3020	40.4405	51.4382	2.8572
11/08/2015	92.2123	1.0092	0.0872	1.0964	4.2490	312.6387	151.2192	40.4169	51.4316	2.7128
12/08/2015	92.2142	1.0119	0.0869	1.0988	4.2478	312.9643	158.9781	40.4698	51.4609	2.9713
13/08/2015	92.1521	1.0080	0.0869	1.0950	4.2822	313.1497	163.9627	40.4857	51.4716	1.1107
14/08/2015	92.1527	1.0151	0.0881	1.1032	4.2697	312.3582	151.0058	40.4286	51.4331	1.5209
15/08/2015	92.2483	1.0195	0.0877	1.1072	4.2559	311.7391	152.7740	40.4353	51.4370	3.0953
16/08/2015	92.1818	1.0150	0.0871	1.1022	4.2266	312.0260	133.0948	40.3853	51.4082	2.9621
17/08/2015	92.2006	1.0152	0.0876	1.1028	4.2587	311.9655	120.3209	40.4320	51.4366	1.7999
18/08/2015	92.1983	1.0155	0.0879	1.1034	4.2730	311.7535	136.2959	40.4135	51.4259	2.8401
19/08/2015	92.1680	1.0125	0.0873	1.0998	4.2501	312.7830	143.2164	40.3960	51.4161	1.1041
20/08/2015	92.2756	1.0137	0.0886	1.1023	4.1974	312.3295	159.2220	40.4173	51.4291	2.9021
21/08/2015	92.2173	1.0181	0.0885	1.1066	4.2247	310.7095	127.9883	40.3505	51.3870	2.6494
22/08/2015	92.2406	1.0161	0.0883	1.1044	4.2472	311.3067	140.8689	40.3978	51.4170	2.8480
23/08/2015	92.2384	1.0205	0.0864	1.1069	4.2279	311.1517	128.7657	40.3573	51.3907	2.7444
24/08/2015	92.2501	1.0096	0.0872	1.0968	4.2556	311.7171	129.2078	40.4015	51.4241	1.6463
25/08/2015	92.2569	1.0139	0.0875	1.1014	4.2277	311.4607	136.6618	40.3794	51.4078	2.7774
26/08/2015	92.2548	1.0159	0.0878	1.1037	4.2162	311.7102	127.7902	40.3633	51.3967	2.8902
27/08/2015	92.2373	1.0203	0.0879	1.1082	4.2524	311.9210	123.9031	40.3963	51.4134	1.4213
28/08/2015	92.2525	1.0110	0.0872	1.0982	4.2540	310.7734	151.0058	40.3632	51.4010	2.4377
29/08/2015	92.2617	1.0176	0.0880	1.1055	4.2501	311.1007	152.1338	40.3864	51.4103	2.9060
30/08/2015	92.2442	1.0066	0.0874	1.0941	4.2603	311.0955	142.7591	40.3934	51.4213	2.6719
31/08/2015	92.1668	1.0098	0.0870	1.0968	4.2329	311.4423	152.9874	40.3619	51.3981	2.7889
Mínimo	92.1375	1.0066	0.0853	1.0941	4.1974	310.2981	120.3209	40.3505	51.3870	1.0441

Observaciones: