

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)
01/02/2016	92.3967	1.0490	0.0982	1.1472	4.2791	300.9583	65.9015	40.3871	51.3939	2.5089	3.0860	0.0050
02/02/2016	92.3728	1.0499	0.0989	1.1488	4.2885	300.0801	70.5538	40.3937	51.3967	2.6260		
03/02/2016	92.4169	1.0525	0.0982	1.1506	4.2827	299.9635	61.2492	40.3576	51.3753	2.3918		
04/02/2016	92.4110	1.0545	0.0984	1.1529	4.2930	300.2584	54.2204	40.3494	51.3693	2.2896		
05/02/2016	92.3969	1.0554	0.0984	1.1538	4.3050	300.1319	44.6886	40.3433	51.3653	2.5361		
06/02/2016	92.4085	1.0550	0.0983	1.1534	4.2909	298.9366	59.8260	40.3366	51.3619	2.2574		
07/02/2016	92.4321	1.0518	0.0981	1.1499	4.2694	299.8676	68.0861	40.3525	51.3729	2.4859		
08/02/2016	92.3833	1.0551	0.0986	1.1537	4.2981	300.1381	58.5402	40.3640	51.3769	2.3041		
09/02/2016	92.3556	1.0500	0.0985	1.1485	4.3061	300.1555	71.1014	40.3893	51.3944	2.2379		
10/02/2016	92.3763	1.0534	0.0991	1.1524	4.2916	300.3319	60.4480	40.3810	51.3872	2.5850		
11/02/2016	92.3428	1.0479	0.0989	1.1468	4.3060	301.2424	63.1514	40.4165	51.4107	2.9148		
12/02/2016	92.3388	1.0510	0.0990	1.1500	4.3105	301.4851	65.5466	40.4200	51.4105	3.1686		
13/02/2016	92.3874	1.0537	0.0987	1.1524	4.2712	302.1422	74.4462	40.4103	51.4033	3.1021		
14/02/2016	92.3919	1.0433	0.0983	1.1416	4.2717	302.1680	74.6887	40.4183	51.4149	3.1037		
15/02/2016	92.3429	1.0482	0.0982	1.1464	4.3139	301.4115	59.8267	40.4167	51.4109	3.1003		
16/02/2016	92.3054	1.0472	0.0982	1.1453	4.3193	302.7304	76.3880	40.4619	51.4366	3.1861		
17/02/2016	92.3067	1.0486	0.0985	1.1471	4.3071	303.1520	79.6940	40.4705	51.4402	3.0790		
18/02/2016	92.3387	1.0470	0.0984	1.1453	4.2946	303.6748	74.9935	40.4585	51.4347	3.1175		
19/02/2016	92.3142	1.0503	0.0985	1.1489	4.3123	303.0933	73.7721	40.4570	51.4316	3.0982		
20/02/2016	92.3440	1.0512	0.0986	1.1499	4.2937	302.5155	80.7058	40.4374	51.4200	3.0855		
21/02/2016	92.3166	1.0500	0.0985	1.1485	4.3067	303.0043	83.4276	40.4587	51.4327	2.8196		
22/02/2016	92.3223	1.0501	0.0985	1.1486	4.3001	303.3650	76.3468	40.4589	51.4328	2.9427		
23/02/2016	92.3297	1.0537	0.0984	1.1521	4.3056	301.3198	86.4184	40.4317	51.4154	2.6237		
24/02/2016	92.3405	1.0555	0.0988	1.1543	4.3062	302.3451	73.2504	40.4297	51.4129	2.3628		
25/02/2016	92.3432	1.0578	0.0989	1.1567	4.3007	304.2714	116.8544	40.4304	51.4117	2.4776		
26/02/2016	92.3429	1.0514	0.0999	1.1514	4.2989	304.2244	201.4132	40.4404	51.4210	2.4835		
27/02/2016	92.3486	1.0528	0.0984	1.1512	4.2991	303.5935	209.7013	40.4320	51.4161	1.5285		
28/02/2016	92.3928	1.0502	0.0989	1.1491	4.2610	303.4199	219.4054	40.4154	51.4083	2.8361		
29/02/2016	92.3269	1.0533	0.0988	1.1521	4.2975	303.9028	231.6686	40.4512	51.4262	2.6021		

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

Mínimo	92.3054	1.0433	0.0981	1.1416	4.2610	298.9366	44.6886	40.3366	51.3619	1.5285		
Promedio	92.3595	1.0514	0.0986	1.1500	4.2959	301.8580	90.9074	40.4128	51.4064	2.6847		
Máximo	92.4321	1.0578	0.0999	1.1567	4.3193	304.2714	231.6686	40.4705	51.4402	3.1861		
Desv. Est.	0.0359	0.003173077	0.000371465	0.003270071	0.014437605	1.553078713	52.4673399	0.039925838	0.023012301	0.38969685		

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)
01/02/2016	92.5322	1.0664	0.1024	1.1687	4.3787	302.6708	90.9317	40.6697	51.5528	3.1801
02/02/2016	92.4612	1.0607	0.1021	1.1628	4.3426	301.6626	94.3310	40.5926	51.5083	3.2470
03/02/2016	92.4825	1.0618	0.1013	1.1631	4.3498	301.4323	87.5324	40.5465	51.4818	3.1131
04/02/2016	92.4943	1.0687	0.1006	1.1693	4.3519	301.8510	90.0934	40.5665	51.4901	2.8974
05/02/2016	92.4809	1.0647	0.1019	1.1666	4.3764	301.6231	62.2285	40.5826	51.5020	3.0366
06/02/2016	92.4789	1.0639	0.1014	1.1653	4.3365	300.8684	89.8037	40.5382	51.4758	3.0425
07/02/2016	92.5403	1.0645	0.1011	1.1656	4.3808	301.4868	88.2946	40.6067	51.5181	3.3189
08/02/2016	92.4564	1.0683	0.1014	1.1697	4.3682	301.5614	97.3035	40.5577	51.4842	3.1124
09/02/2016	92.4599	1.0595	0.1145	1.1739	4.4125	301.6617	105.0166	40.6408	51.5346	3.2984
10/02/2016	92.4449	1.0639	0.1033	1.1672	4.3648	301.8188	92.4560	40.6210	51.5228	3.4033
11/02/2016	92.4123	1.0621	0.1025	1.1646	4.3893	302.8206	96.6175	40.6484	51.5397	3.4792
12/02/2016	92.4391	1.0654	0.1014	1.1668	4.3998	303.0004	94.6206	40.6810	51.5579	3.5708
13/02/2016	92.4772	1.0666	0.1020	1.1686	4.3312	303.6328	108.0348	40.6420	51.5334	3.4594
14/02/2016	92.4839	1.0539	0.1006	1.1545	4.3635	303.5258	84.8954	40.6215	51.5307	3.4521
15/02/2016	92.4486	1.0586	0.1010	1.1596	4.3774	302.9992	82.7308	40.6160	51.5239	3.5299
16/02/2016	92.4234	1.0625	0.1010	1.1635	4.3805	304.0013	100.8856	40.6707	51.5527	3.4818
17/02/2016	92.3803	1.0623	0.1015	1.1637	4.3822	304.4120	104.8184	40.6541	51.5414	3.5059
18/02/2016	92.3944	1.0586	0.1025	1.1611	4.3339	304.9659	102.5014	40.6187	51.5216	3.4938
19/02/2016	92.3692	1.0698	0.1013	1.1711	4.3512	304.0235	100.2759	40.6127	51.5115	3.4999
20/02/2016	92.4238	1.0661	0.1072	1.1733	4.3257	303.5725	99.4223	40.6002	51.5054	3.4521
21/02/2016	92.3975	1.0662	0.1008	1.1671	4.3803	303.8257	95.7944	40.6083	51.5130	3.2543
22/02/2016	92.3859	1.0619	0.1023	1.1641	4.3429	304.2245	92.6237	40.5749	51.4943	3.5530
23/02/2016	92.4094	1.0629	0.1019	1.1648	4.3719	304.2654	106.7086	40.6266	51.5253	3.2312
24/02/2016	92.3961	1.0668	0.1045	1.1713	4.3439	305.3640	101.4801	40.6350	51.5254	3.1250
25/02/2016	92.4226	1.0723	0.1023	1.1746	4.3755	306.9789	169.5112	40.7007	51.5625	3.3130
26/02/2016	92.4250	1.0638	0.1849	1.2487	4.3572	306.1944	210.0433	40.6668	51.5149	3.2826
27/02/2016	92.4437	1.0656	0.1016	1.1672	4.3620	304.9780	215.7748	40.6414	51.5333	2.5518
28/02/2016	92.4719	1.0631	0.1011	1.1642	4.3370	304.7000	225.5915	40.5965	51.5091	3.2134
29/02/2016	92.4152	1.0619	0.1098	1.1717	4.3498	305.0607	236.8868	40.6047	51.5098	3.3644
Máximo	92.5403	1.0723	0.1849	1.2487	4.4125	306.9789	236.8868	40.7007	51.5625	3.5708

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)
01/02/2016	92.2621	1.0344	0.0866	1.1210	4.1948	299.1331	48.0750	40.1401	51.2573	1.6080
02/02/2016	92.3095	1.0406	0.0889	1.1295	4.2211	298.5155	52.4727	40.2068	51.2939	1.7102
03/02/2016	92.3496	1.0366	0.0888	1.1255	4.2140	298.5234	43.6773	40.1740	51.2781	1.5058
04/02/2016	92.3519	1.0434	0.0892	1.1325	4.2426	298.7109	34.4246	40.1737	51.2742	1.5401
05/02/2016	92.3154	1.0467	0.0891	1.1357	4.2371	298.4775	32.0009	40.1360	51.2492	1.8072
06/02/2016	92.3672	1.0443	0.0883	1.1326	4.2525	297.0086	44.4395	40.1778	51.2778	1.4147
07/02/2016	92.3142	1.0433	0.0887	1.1320	4.2115	298.0913	46.3296	40.1448	51.2557	1.6852
08/02/2016	92.3294	1.0398	0.0888	1.1286	4.2446	298.9342	39.7902	40.2031	51.2935	1.4154
09/02/2016	92.2506	1.0328	0.0871	1.1200	4.2406	298.6665	46.4821	40.1832	51.2845	1.4979
10/02/2016	92.2982	1.0343	0.0891	1.1235	4.2326	298.8745	37.6562	40.1772	51.2803	1.5803
11/02/2016	92.2660	1.0342	0.0891	1.1233	4.2467	299.8655	42.1987	40.2000	51.2931	2.1066
12/02/2016	92.2326	1.0398	0.0894	1.1293	4.2486	300.2593	44.7291	40.2107	51.2941	2.5571
13/02/2016	92.3138	1.0406	0.0892	1.1298	4.2218	300.8656	55.7348	40.2342	51.3091	2.8288
14/02/2016	92.3001	1.0346	0.0893	1.1239	4.2278	300.5765	55.2470	40.2485	51.3210	2.6659
15/02/2016	92.2784	1.0351	0.0885	1.1235	4.2501	299.8107	44.8968	40.2553	51.3253	2.4740
16/02/2016	92.2368	1.0386	0.0887	1.1273	4.2497	300.8542	51.5276	40.2461	51.3160	2.8302
17/02/2016	92.2435	1.0379	0.0889	1.1268	4.2572	302.1741	59.9572	40.3175	51.3582	2.6521
18/02/2016	92.2784	1.0353	0.0885	1.1238	4.2352	302.7558	60.2316	40.2980	51.3492	2.7411
19/02/2016	92.2513	1.0405	0.0892	1.1297	4.2675	302.4223	62.7010	40.3166	51.3566	2.6966
20/02/2016	92.2745	1.0404	0.0879	1.1283	4.2419	301.7505	69.2862	40.3110	51.3541	2.7189
21/02/2016	92.2191	1.0375	0.0890	1.1265	4.2705	301.9642	67.4417	40.3127	51.3555	2.0875
22/02/2016	92.2699	1.0394	0.0879	1.1272	4.2625	302.4313	65.8564	40.3489	51.3771	2.2220
23/02/2016	92.2669	1.0423	0.0888	1.1312	4.2551	298.3915	68.5240	40.2526	51.3189	1.9648
24/02/2016	92.2917	1.0389	0.0882	1.1272	4.2629	299.2187	57.3201	40.2326	51.3103	0.6563
25/02/2016	92.2794	1.0492	0.0894	1.1386	4.2485	301.5375	90.8555	40.2225	51.2965	0.3370
26/02/2016	92.2668	1.0349	0.0893	1.1241	4.2426	302.5260	169.9380	40.2337	51.3114	0.4498
27/02/2016	92.2752	1.0425	0.0894	1.1319	4.2439	302.4656	201.8577	40.2786	51.3330	0.3700
28/02/2016	92.2849	1.0413	0.0892	1.1305	4.2168	302.1835	214.9822	40.2683	51.3277	2.4549
29/02/2016	92.2433	1.0446	0.0893	1.1339	4.2114	302.9997	225.1800	40.2749	51.3278	1.0098

Mínimo	92.2191	1.0328	0.0866	1.1200	4.1948	297.0086	32.0009	40.1360	51.2492	0.3370
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Observaciones: