

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)
01/01/2021	92.1617	0.9967	0.1021	1.0988	4.5238	300.2478	283.9053	40.4550	51.4577	2.1588	3.0640	0.0050
02/01/2021	92.2183	1.0044	0.1014	1.1059	4.4434	301.1841	303.0537	40.4556	51.4529	2.1635		
03/01/2021	92.3253	1.0022	0.1020	1.1042	4.3769	301.1221	299.3223	40.4074	51.4273	2.2832		
04/01/2021	92.2523	1.0063	0.1013	1.1076	4.4166	301.4342	301.0555	40.4394	51.4426	2.4671		
05/01/2021	92.3568	1.0063	0.1024	1.1087	4.3654	302.7172	301.8611	40.4009	51.4206	2.3702		
06/01/2021	92.2166	1.0084	0.1020	1.1104	4.4487	301.7269	298.9895	40.4503	51.4470	2.4743		
07/01/2021	92.2476	1.0098	0.1016	1.1114	4.4071	301.5428	329.5577	40.4477	51.4447	2.4520		
08/01/2021	92.2720	1.0047	0.1021	1.1068	4.4066	301.6046	321.6973	40.4402	51.4438	2.4001		
09/01/2021	92.2669	1.0105	0.1012	1.1117	4.4163	302.2031	297.1717	40.4389	51.4395	2.3035		
10/01/2021	92.3340	1.0027	0.1012	1.1039	4.4220	300.1117	316.3059	40.3794	51.4119	2.0749		
11/01/2021	92.0960	1.0060	0.1005	1.1065	4.5142	301.3113	372.9245	40.5066	51.4806	2.0380		
12/01/2021	92.3592	1.0964	0.0975	1.1939	4.2205	301.4746	377.9818	40.3677	51.3433	2.0598		
13/01/2021	92.6191	1.1470	0.0964	1.2434	4.0738	301.9090	299.4367	40.2043	51.2186	2.6266		
14/01/2021	92.5543	1.0787	0.0990	1.1777	4.2192	301.0876	282.2823	40.2421	51.2848	2.6662		
15/01/2021	92.3637	1.0598	0.0992	1.1591	4.3642	301.0459	318.6386	40.3269	51.3450	2.5080		
16/01/2021	92.4118	1.0723	0.0986	1.1709	4.2888	301.9042	286.4137	40.3268	51.3365	2.5068		
17/01/2021	92.5798	1.0221	0.1008	1.1228	4.2991	300.1254	268.7526	40.2376	51.3201	2.4854		
18/01/2021	92.2143	1.0134	0.1003	1.1137	4.5091	301.5850	285.2321	40.4115	51.4231	2.4935		
19/01/2021	92.2956	1.0073	0.1008	1.1081	4.4472	300.3055	274.5843	40.3793	51.4090	2.3393		
20/01/2021	92.1928	1.0051	0.1021	1.1072	4.4818	301.3727	297.3296	40.4472	51.4476	2.1850		
21/01/2021	92.3208	1.0431	0.0998	1.1429	4.3438	301.5360	296.5010	40.3814	51.3862	2.3948		
22/01/2021	92.3748	1.0414	0.1000	1.1414	4.3427	302.8437	290.7641	40.3607	51.3757	2.4189		
23/01/2021	92.3060	1.0376	0.0989	1.1365	4.4256	302.4611	285.9884	40.3739	51.3863	2.2921		
24/01/2021	92.5411	1.0293	0.0999	1.1292	4.2438	301.0933	275.9239	40.2746	51.3360	2.5690		
25/01/2021	92.1800	1.0113	0.1000	1.1113	4.5178	302.1184	295.1974	40.4441	51.4427	2.2685		
26/01/2021	92.2081	1.0075	0.1008	1.1084	4.4606	302.1561	298.9215	40.4503	51.4482	2.3807		
27/01/2021	92.2420	1.0122	0.1010	1.1133	4.4383	300.9277	303.0295	40.4268	51.4318	2.4656		
28/01/2021	92.1729	1.0086	0.1015	1.1101	4.4617	302.4395	314.7916	40.4819	51.4645	2.4239		
29/01/2021	92.2629	1.0083	0.1001	1.1085	4.4027	303.3620	317.8628	40.4563	51.4510	2.6452		
30/01/2021	92.3557	1.0072	0.1006	1.1077	4.4246	301.1352	294.4163	40.3595	51.3981	2.4664		
31/01/2021	92.3176	1.0093	0.1000	1.1093	4.4429	299.7531	290.2800	40.3625	51.3987	2.4093		

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

Mínimo	92.0960	0.9967	0.0964	1.0988	4.0738	299.7531	268.7526	40.2043	51.2186	2.0380		
Promedio	92.3103	1.0250	0.1005	1.1255	4.3919	301.4788	302.5862	40.3915	51.4037	2.3803		
Máximo	92.6191	1.1470	0.1024	1.2434	4.5238	303.3620	377.9818	40.5066	51.4806	2.6662		
Desv. Est.	0.1262	0.03373428	0.001399414	0.032484698	0.101022422	0.84503659	24.04771703	0.074330878	0.059360397	0.166351766		

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)
01/01/2021	92.3022	1.0094	0.1061	1.1155	4.6280	304.9363	329.5159	40.4863	51.4841	2.4376
02/01/2021	92.3250	1.0171	0.1052	1.1223	4.5237	307.8849	344.3321	40.5043	51.4856	2.5444
03/01/2021	92.4179	1.0125	0.1066	1.1191	4.4423	305.3969	364.4989	40.4669	51.4659	2.6558
04/01/2021	92.4701	1.0266	0.1052	1.1318	4.5950	304.3877	349.3777	40.5200	51.4805	3.0086
05/01/2021	92.4796	1.0315	0.1068	1.1383	4.4764	304.1224	328.7842	40.4337	51.4387	2.8097
06/01/2021	92.3810	1.0253	0.1058	1.1310	4.5516	303.9464	319.4858	40.5010	51.4732	2.7971
07/01/2021	92.4116	1.0336	0.1069	1.1405	4.5692	304.9107	398.0033	40.5146	51.4746	2.9065
08/01/2021	92.4596	1.0388	0.1058	1.1446	4.6186	304.8356	357.5784	40.5321	51.4791	2.8786
09/01/2021	92.5084	1.0411	0.1047	1.1458	4.6122	307.0013	326.6654	40.5515	51.4964	2.6160
10/01/2021	92.5347	1.0243	0.1045	1.1288	4.5432	305.4101	424.5567	40.4451	51.4590	2.4032
11/01/2021	92.3693	1.0404	0.1040	1.1443	4.7983	306.6883	459.4484	40.6486	51.5549	2.4277
12/01/2021	92.6525	1.1908	0.1031	1.2939	4.6949	306.1031	489.8584	40.6069	51.5261	2.3395
13/01/2021	92.9735	1.3607	0.1060	1.4667	4.5081	305.2847	380.4584	40.4281	51.4084	2.9715
14/01/2021	92.8436	1.1331	0.1024	1.2356	4.5796	305.2072	331.0401	40.4241	51.4247	3.3189
15/01/2021	92.6769	1.1141	0.1042	1.2183	4.6442	303.6785	424.5567	40.4430	51.4279	3.1193
16/01/2021	92.6027	1.1186	0.1040	1.2226	4.5716	304.2348	320.9644	40.4627	51.4429	2.8514
17/01/2021	92.6890	1.1069	0.1042	1.2111	4.4306	302.5748	296.6669	40.2986	51.3614	2.9231
18/01/2021	92.4239	1.0383	0.1058	1.1441	4.6828	303.3012	315.0807	40.4942	51.4626	2.9071
19/01/2021	92.4329	1.0261	0.1043	1.1304	4.5836	302.1437	298.3588	40.4391	51.4351	2.7467
20/01/2021	92.4530	1.0424	0.1057	1.1481	4.6583	302.4702	306.4377	40.5121	51.4816	2.5749
21/01/2021	92.5484	1.1346	0.1059	1.2405	4.5302	302.8922	319.3639	40.4794	51.4741	2.7433
22/01/2021	92.6035	1.0884	0.1045	1.1930	4.6360	304.4146	319.4097	40.5025	51.4736	2.8488
23/01/2021	92.5912	1.1173	0.1034	1.2207	4.5878	304.0901	300.6301	40.4365	51.4431	2.9688
24/01/2021	92.6574	1.1117	0.1035	1.2153	4.3820	302.5966	289.1825	40.3036	51.3639	3.1260
25/01/2021	92.4886	1.0285	0.1042	1.1326	4.7155	303.3340	312.6265	40.5235	51.4809	2.6671
26/01/2021	92.4436	1.0360	0.1046	1.1406	4.6112	303.8640	326.7569	40.5181	51.4779	2.6989
27/01/2021	92.4353	1.0370	0.1049	1.1419	4.5749	303.1238	336.6344	40.4814	51.4524	2.8302
28/01/2021	92.3476	1.0369	0.1204	1.1572	4.6601	304.7247	362.3647	40.5736	51.5033	2.8528
29/01/2021	92.4045	1.0351	0.1037	1.1388	4.5533	305.5904	362.7306	40.5316	51.4813	2.9303
30/01/2021	92.4147	1.0186	0.1048	1.1234	4.4631	303.9554	346.3595	40.4193	51.4435	2.8309
31/01/2021	92.4111	1.0236	0.1038	1.1274	4.4737	302.5383	343.9206	40.3867	51.4203	2.7692
Máximo	92.9735	1.3607	0.1204	1.4667	4.7983	307.8849	489.8584	40.6486	51.5549	3.3189

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)
01/01/2021	92.0545	0.9839	0.0929	1.0769	4.3674	295.2431	247.8126	40.4091	51.4308	1.7865
02/01/2021	92.1141	0.9904	0.0929	1.0833	4.3500	296.6863	264.8241	40.3801	51.4105	1.8296
03/01/2021	92.2546	0.9872	0.0932	1.0804	4.2996	297.6445	243.5140	40.3593	51.3985	1.8548
04/01/2021	92.0301	0.9853	0.0920	1.0773	4.2637	298.4282	260.6626	40.3442	51.3923	1.9516
05/01/2021	92.2105	0.9814	0.0937	1.0751	4.2622	301.7487	290.1276	40.3608	51.4019	1.8899
06/01/2021	92.0783	0.9923	0.0927	1.0849	4.3094	298.9265	266.8210	40.3864	51.4131	1.9967
07/01/2021	92.0253	0.9916	0.0930	1.0846	4.2827	298.1190	291.1945	40.3654	51.4036	1.9197
08/01/2021	91.9843	0.9782	0.0924	1.0707	4.2832	298.7669	292.8714	40.3580	51.4067	2.0782
09/01/2021	92.0039	0.9896	0.0917	1.0814	4.2474	299.4019	248.8339	40.3421	51.3953	2.0179
10/01/2021	92.2147	0.9813	0.0931	1.0744	4.2468	296.7913	261.9430	40.3305	51.3831	1.7533
11/01/2021	91.7361	0.9806	0.0918	1.0724	4.3331	298.0364	306.1634	40.4135	51.4399	1.7089
12/01/2021	91.8667	0.9850	0.0884	1.0734	3.9037	297.8248	298.5571	40.2163	51.2044	1.7089
13/01/2021	92.0264	1.0547	0.0796	1.1342	3.7426	298.9800	266.5160	40.1093	51.0603	2.1804
14/01/2021	92.1901	1.0248	0.0896	1.1144	3.9430	297.9216	245.5567	40.1145	51.1980	2.2904
15/01/2021	92.0930	1.0066	0.0887	1.0953	4.1379	298.0122	277.0489	40.1994	51.2681	2.1054
16/01/2021	92.1326	1.0243	0.0902	1.1145	4.1053	299.3104	254.0013	40.2477	51.2716	2.2334
17/01/2021	92.4294	1.0031	0.0930	1.0961	4.1218	297.9347	244.3372	40.2005	51.2675	1.9091
18/01/2021	91.9840	0.9941	0.0914	1.0855	4.3594	300.4199	268.6501	40.3014	51.3593	2.0378
19/01/2021	92.1131	0.9937	0.0929	1.0866	4.3407	298.0812	243.1483	40.3317	51.3827	1.7875
20/01/2021	91.9480	0.9866	0.0925	1.0791	4.3330	299.7877	275.9819	40.3194	51.3790	1.5371
21/01/2021	92.1503	0.9949	0.0885	1.0834	4.1453	300.0299	269.2750	40.2579	51.2816	2.1518
22/01/2021	92.0922	0.9827	0.0901	1.0728	4.0751	301.4985	271.3023	40.2520	51.2867	2.0908
23/01/2021	92.1405	1.0010	0.0891	1.0902	4.1262	300.9479	273.5583	40.2840	51.2822	1.4602
24/01/2021	92.4224	1.0075	0.0915	1.0990	4.0780	300.1939	265.8148	40.2277	51.2871	1.6711
25/01/2021	91.9440	0.9956	0.0906	1.0862	4.3484	300.9279	276.6678	40.2939	51.3590	1.3229
26/01/2021	91.9959	0.9932	0.0907	1.0839	4.2864	300.0175	273.3144	40.3623	51.4040	2.0769
27/01/2021	92.0596	0.9922	0.0909	1.0831	4.2878	298.7910	262.5376	40.3685	51.4027	2.0709
28/01/2021	91.9080	0.9840	0.0915	1.0755	4.3147	300.5311	282.3993	40.4090	51.4309	2.0020
29/01/2021	92.0421	0.9852	0.0906	1.0758	4.2986	301.8257	290.3105	40.3965	51.4260	2.1479
30/01/2021	92.3053	0.9891	0.0927	1.0818	4.3613	298.7636	259.4126	40.3116	51.3671	2.1525
31/01/2021	92.2609	0.9877	0.0925	1.0802	4.4049	297.0330	252.0503	40.3296	51.3813	2.0643
Mínimo	91.7361	0.9782	0.0796	1.0707	3.7426	295.2431	243.1483	40.1093	51.0603	1.3229

Observaciones: