

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)
01/12/2022	92.6520	1.0198	0.1044	1.1242	4.1442	304.4430	329.1589	40.2803	51.3433	3.5721	2.2040	0.0050
02/12/2022	92.6589	1.0555	0.1026	1.1581	4.1445	304.0712	318.8048	40.2270	51.2904	3.6093		
03/12/2022	92.7359	1.0643	0.1024	1.1667	4.0880	303.7736	309.8644	40.1855	51.2614	2.9133		
04/12/2022	92.8490	1.0217	0.1047	1.1264	4.0830	303.5616	300.7324	40.1469	51.2677	2.8778		
05/12/2022	92.6093	1.0196	0.1042	1.1238	4.2152	304.4512	315.6828	40.2670	51.3363	2.9454		
06/12/2022	92.4727	1.0242	0.1044	1.1286	4.2980	304.2581	323.6250	40.3184	51.3619	2.8425		
07/12/2022	92.5232	1.0306	0.1044	1.1349	4.2034	305.5439	357.9360	40.3331	51.3654	4.0172		
08/12/2022	92.5443	1.0193	0.1048	1.1240	4.2208	305.5716	358.4058	40.3263	51.3691	3.8757		
09/12/2022	92.4307	1.0355	0.1032	1.1387	4.3140	304.7108	343.8510	40.3447	51.3693	3.9473		
10/12/2022	92.4770	1.0322	0.1044	1.1366	4.2636	306.4316	372.9464	40.3484	51.3729	4.3214		
11/12/2022	92.6255	1.0068	0.1039	1.1107	4.1785	306.6086	375.9388	40.3104	51.3690	3.8846		
12/12/2022	92.4398	1.0229	0.1035	1.1264	4.2713	307.2404	386.6210	40.3944	51.4050	4.1994		
13/12/2022	92.4075	1.0322	0.1039	1.1362	4.2995	306.8689	380.3389	40.3928	51.3977	4.1256		
14/12/2022	92.4157	1.0243	0.1035	1.1278	4.2661	306.5610	375.1334	40.4106	51.4130	4.2961		
15/12/2022	92.4697	1.0229	0.1046	1.1276	4.2482	306.3330	371.2790	40.3798	51.3963	3.2967		
16/12/2022	92.5068	1.0291	0.1048	1.1338	4.2247	305.7864	362.0369	40.3514	51.3764	3.2999		
17/12/2022	92.4629	1.0238	0.1056	1.1294	4.2911	304.8475	346.1629	40.3472	51.3774	3.5282		
18/12/2022	92.6182	1.0224	0.1051	1.1275	4.1699	303.2690	300.2850	40.2774	51.3397	3.4759		
19/12/2022	92.3958	1.0269	0.1049	1.1318	4.2949	304.8598	335.7348	40.3943	51.4018	3.4775		
20/12/2022	92.4689	1.0125	0.1050	1.1175	4.2588	304.4327	329.3123	40.3648	51.3950	3.3649		
21/12/2022	92.5203	1.0220	0.1052	1.1272	4.2262	302.5086	306.6169	40.3151	51.3609	3.3676		
22/12/2022	92.6457	1.0780	0.1022	1.1802	4.1186	299.8406	261.5064	40.1938	51.2569	3.5686		
23/12/2022	92.6235	1.1245	0.1001	1.2246	4.0705	300.3748	270.5375	40.1900	51.2242	3.8576		
24/12/2022	92.7638	1.0891	0.1017	1.1908	4.0799	299.0353	247.8908	40.1191	51.2080	3.6577		
25/12/2022	92.9603	1.0783	0.1042	1.1825	3.9627	299.2877	252.1580	40.0322	51.1657	3.7576		
26/12/2022	92.8157	1.0286	0.1043	1.1329	4.1377	299.8500	261.6648	40.1073	51.2415	2.8105		
27/12/2022	92.6402	1.0386	0.1032	1.1418	4.2183	301.2092	259.4343	40.1929	51.2830	1.8633		
28/12/2022	92.6605	1.0240	0.1038	1.1278	4.2089	301.0390	262.2560	40.1989	51.2958	2.2295		
29/12/2022	92.6243	1.0238	0.1035	1.1273	4.2141	301.6861	268.3788	40.2315	51.3142	2.2599		
30/12/2022	92.5832	1.0243	0.1037	1.1280	4.2572	302.0450	270.9853	40.2431	51.3203	2.1037		
31/12/2022	92.7053	1.0255	0.1044	1.1298	4.1491	301.9229	264.9383	40.1963	51.2930	2.1748		

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

Mínimo	92.3958	1.0068	0.1001	1.1107	3.9627	299.0353	247.8908	40.0322	51.1657	1.8633		
Promedio	92.5905	1.0356	0.1039	1.1395	4.1974	303.6266	316.7812	40.2716	51.3281	3.3394		
Máximo	92.9603	1.1245	0.1056	1.2246	4.3140	307.2404	386.6210	40.4106	51.4130	4.3214		
Desv. Est.	0.1394	0.025644786	0.001149793	0.02471568	0.083495193	2.431465931	45.07855821	0.097489037	0.064975372	0.682871829		

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)
01/12/2022	92.8793	1.0455	0.1087	1.1542	4.2292	309.6542	350.6123	40.4095	51.3988	4.4230
02/12/2022	92.8203	1.1117	0.1076	1.2193	4.2873	306.9729	340.0793	40.3158	51.3619	4.4230
03/12/2022	92.8971	1.1156	0.1088	1.2243	4.1555	308.2275	326.9703	40.2841	51.3302	4.3043
04/12/2022	92.9738	1.0709	0.1166	1.1874	4.1486	304.8023	315.3703	40.1859	51.2974	4.1419
05/12/2022	92.7980	1.0474	0.1085	1.1559	4.2904	305.3895	329.4092	40.3210	51.3652	4.6273
06/12/2022	92.6777	1.0433	0.1081	1.1513	4.4092	306.4700	336.1924	40.3742	51.3898	4.9336
07/12/2022	92.6740	1.0485	0.1081	1.1567	4.3139	309.0289	416.8602	40.3987	51.3970	5.2884
08/12/2022	92.6569	1.0421	0.1091	1.1512	4.2883	306.9537	381.7726	40.3899	51.4008	5.5431
09/12/2022	92.5842	1.0607	0.1070	1.1677	4.4307	306.3841	372.1432	40.4037	51.3915	5.1783
10/12/2022	92.7020	1.0585	0.1091	1.1676	4.3508	309.8819	431.2830	40.4090	51.3917	5.3726
11/12/2022	92.7170	1.0172	0.1084	1.1256	4.2201	307.8001	396.0850	40.3375	51.3892	5.3945
12/12/2022	92.5888	1.0388	0.1075	1.1464	4.3853	309.4127	423.3502	40.4567	51.4312	5.6505
13/12/2022	92.5741	1.0632	0.1103	1.1735	4.3971	308.9015	414.7070	40.4463	51.4213	5.3713
14/12/2022	92.6064	1.0498	0.1071	1.1569	4.3461	308.7566	412.2560	40.4752	51.4363	5.7970
15/12/2022	92.6596	1.0399	0.1155	1.1555	4.3582	309.3359	422.0520	40.4699	51.4421	5.2228
16/12/2022	92.6535	1.0550	0.1085	1.1635	4.3044	308.1072	401.2758	40.4350	51.4105	4.2215
17/12/2022	92.6628	1.0479	0.1116	1.1595	4.3841	307.9851	399.2124	40.4211	51.4070	4.7287
18/12/2022	92.6531	1.0346	0.1085	1.1431	4.1956	305.7144	329.4397	40.3221	51.3852	3.9370
19/12/2022	92.5724	1.0569	0.1097	1.1666	4.4072	307.1259	372.7760	40.4780	51.4346	3.9675
20/12/2022	92.6453	1.0384	0.1119	1.1502	4.4018	306.5619	362.4564	40.4514	51.4346	3.9045
21/12/2022	92.6812	1.0638	0.1175	1.1813	4.3307	316.4773	415.7920	40.5537	51.4993	3.9138
22/12/2022	92.8257	1.1355	0.1073	1.2428	4.3053	303.6007	445.1351	40.3249	51.3662	4.5888
23/12/2022	92.8101	1.1759	0.1051	1.2810	4.3433	302.8012	506.1990	40.3285	51.3508	4.7513
24/12/2022	92.9363	1.1488	0.1067	1.2554	4.2654	308.4709	358.2949	40.2835	51.3265	5.0882
25/12/2022	93.0153	1.1617	0.1090	1.2707	4.0698	310.0863	331.9243	40.1657	51.2353	4.5039
26/12/2022	92.9716	1.0426	0.1085	1.1511	4.2417	305.0188	307.8706	40.1825	51.2830	3.4473
27/12/2022	92.9080	1.0754	0.1078	1.1832	4.3639	304.6213	283.4206	40.2701	51.3243	2.3906
28/12/2022	92.8562	1.0405	0.1083	1.1488	4.2644	304.9323	275.9363	40.2741	51.3377	2.5504
29/12/2022	92.7941	1.0466	0.1068	1.1534	4.3086	306.0689	283.2225	40.3447	51.3714	2.4217
30/12/2022	92.7557	1.0347	0.1070	1.1417	4.3347	303.6334	288.0544	40.2905	51.3420	2.3428
31/12/2022	92.7455	1.0313	0.1080	1.1392	4.1825	304.0964	296.4992	40.2289	51.3186	2.4071
Máximo	93.0153	1.1759	0.1175	1.2810	4.4307	316.4773	506.1990	40.5537	51.4993	5.7970

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)
01/12/2022	92.5081	1.0046	0.0948	1.0993	3.8997	303.0055	306.1481	40.2220	51.3157	3.1618
02/12/2022	92.5204	1.0077	0.0870	1.0948	3.9729	303.0680	303.1147	40.1394	51.2047	3.0915
03/12/2022	92.6589	1.0330	0.0924	1.1253	3.9501	302.2292	288.1003	40.0994	51.1977	1.6525
04/12/2022	92.7716	0.9973	0.0957	1.0930	3.9511	302.5751	293.8012	40.0994	51.2117	2.0119
05/12/2022	92.4733	0.9987	0.0925	1.0912	4.1143	303.2586	304.1665	40.1807	51.2912	1.4357
06/12/2022	92.3116	1.0077	0.0955	1.1032	4.1069	303.3758	315.2026	40.2586	51.3295	1.0842
07/12/2022	92.3566	1.0171	0.0955	1.1127	4.1054	303.8944	330.0465	40.2577	51.3289	2.4655
08/12/2022	92.4105	1.0035	0.0954	1.0989	4.1012	304.4035	338.6557	40.2829	51.3476	1.0404
09/12/2022	92.2538	1.0132	0.0941	1.1073	4.1778	303.3973	321.6426	40.2883	51.3401	1.3833
10/12/2022	92.3303	0.9900	0.0941	1.0841	4.1305	304.0791	333.1697	40.2843	51.3453	3.5862
11/12/2022	92.5628	0.9810	0.0958	1.0768	4.1208	305.2665	353.2463	40.2906	51.3542	1.8926
12/12/2022	92.2705	1.0125	0.0947	1.1073	4.1960	306.1328	367.8940	40.3275	51.3703	1.7321
13/12/2022	92.2436	1.0079	0.0932	1.1011	4.1721	305.0490	349.5683	40.3431	51.3716	3.0683
14/12/2022	92.2556	0.9998	0.0936	1.0934	4.1465	304.0959	333.4541	40.3440	51.3850	2.5885
15/12/2022	92.2707	1.0064	0.0957	1.1021	4.1142	304.0752	333.1047	40.3036	51.3544	2.1087
16/12/2022	92.3253	1.0069	0.0956	1.1025	4.1150	303.1007	316.6267	40.2821	51.3477	2.1505
17/12/2022	92.3065	0.9937	0.0960	1.0897	4.1556	302.6078	308.2941	40.2842	51.3505	2.9390
18/12/2022	92.5709	0.9952	0.0971	1.0923	4.1529	299.9016	252.0045	40.2266	51.3088	3.1021
19/12/2022	92.1911	0.9946	0.0948	1.0894	4.1940	302.7102	301.5752	40.2964	51.3427	2.7268
20/12/2022	92.2621	0.9955	0.0939	1.0893	4.1122	302.1348	303.2062	40.2915	51.3564	2.9383
21/12/2022	92.3556	1.0001	0.0931	1.0932	4.0886	300.8059	277.8281	40.2249	51.2825	2.5729
22/12/2022	92.4582	1.0221	0.0915	1.1136	3.9539	295.0523	180.5466	40.0656	51.1564	2.2075
23/12/2022	92.3594	1.0525	0.0917	1.1442	3.8973	297.5770	223.2337	40.0824	51.1409	3.3846
24/12/2022	92.5284	1.0321	0.0919	1.1240	3.8979	292.7984	142.4384	39.9498	51.0815	2.9164
25/12/2022	92.8248	1.0130	0.0933	1.1063	3.7902	294.1828	165.8445	39.9833	51.0966	3.1505
26/12/2022	92.6761	1.0130	0.0960	1.1089	4.0293	284.1149	191.5324	40.0113	51.1891	1.7966
27/12/2022	92.4067	1.0041	0.0925	1.0966	4.0472	297.2214	235.2219	40.0679	51.2177	1.7944
28/12/2022	92.5541	1.0013	0.0916	1.0928	4.0623	299.4447	249.4284	40.1453	51.2762	1.7633
29/12/2022	92.4619	1.0072	0.0933	1.1005	4.1061	300.3922	258.8791	40.1637	51.2821	1.8322
30/12/2022	92.4684	1.0047	0.0943	1.0990	4.1419	299.9794	251.0137	40.1914	51.3014	1.7878
31/12/2022	92.6646	1.0145	0.0951	1.1096	4.1174	299.4993	234.5206	40.1606	51.2700	1.7858
Mínimo	92.1911	0.9810	0.0870	1.0768	3.7902	284.1149	142.4384	39.9498	51.0815	1.0404

Observaciones: