

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 Rocío (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)
01/03/2023	92.6016	1.0254	0.1065	1.1319	4.1858	307.1989	353.8821	40.3202	51.3606	4.5117	1.8620	0.0050
02/03/2023	92.5683	1.0449	0.1033	1.1482	4.1319	307.0022	350.5571	40.3468	51.3636	4.2006		
03/03/2023	92.4794	1.0379	0.1047	1.1426	4.2148	307.2045	353.9767	40.3916	51.3926	4.1929		
04/03/2023	92.6042	1.0285	0.1044	1.1329	4.1380	307.0369	351.1432	40.3415	51.3711	4.3688		
05/03/2023	92.6388	1.0381	0.1041	1.1422	4.1198	307.4023	357.3216	40.3161	51.3507	4.5807		
06/03/2023	92.6107	1.0400	0.1045	1.1445	4.1161	308.0251	367.8518	40.3432	51.3642	4.7330		
07/03/2023	92.6266	1.0320	0.1046	1.1365	4.1051	308.0808	368.7927	40.3490	51.3728	4.8836		
08/03/2023	92.4722	1.0342	0.1040	1.1381	4.2173	308.6397	378.2429	40.4164	51.4091	4.9038		
09/03/2023	92.5672	1.0372	0.1039	1.1411	4.1281	308.7333	379.8261	40.3861	51.3901	4.8526		
10/03/2023	92.3737	1.0645	0.1034	1.1679	4.2633	308.8452	381.7179	40.4384	51.4012	4.8511		
11/03/2023	92.6371	1.0653	0.1030	1.1683	4.0860	308.5627	376.9417	40.3200	51.3348	4.5229		
12/03/2023	92.6253	1.0508	0.1033	1.1541	4.1272	308.4586	375.1803	40.3276	51.3488	4.4017		
13/03/2023	92.3643	1.0559	0.1037	1.1595	4.2649	308.5924	377.4440	40.4537	51.4154	4.8157		
14/03/2023	92.4576	1.0441	0.1033	1.1474	4.1717	308.8256	381.3867	40.4470	51.4195	5.1393		
15/03/2023	92.5022	1.0407	0.1033	1.1440	4.1679	309.0940	385.9249	40.4245	51.4093	5.1445		
16/03/2023	92.6449	1.0412	0.1034	1.1446	4.0816	308.8861	382.4099	40.3562	51.3709	4.7154		
17/03/2023	92.3956	1.0387	0.1035	1.1422	4.1803	319.2688	361.6795	40.6784	51.5504	4.2862		
18/03/2023	92.6155	1.0341	0.1031	1.1373	4.1506	306.4340	340.9490	40.3399	51.3669	3.8212		
19/03/2023	92.6799	1.0419	0.1029	1.1449	4.1040	305.3826	323.1724	40.2878	51.3329	3.7844		
20/03/2023	92.5934	1.0498	0.1040	1.1539	4.1330	307.1831	353.6156	40.3403	51.3562	4.2286		
21/03/2023	92.5830	1.0241	0.1035	1.1276	4.1770	307.9588	366.7312	40.3723	51.3916	4.3877		
22/03/2023	92.4997	1.0441	0.1033	1.1474	4.1916	308.2705	372.0008	40.4089	51.3985	3.9875		
23/03/2023	92.5505	1.0293	0.1033	1.1326	4.1515	308.0552	368.3603	40.3982	51.4025	4.0602		
24/03/2023	92.6232	1.0674	0.1020	1.1694	4.1417	307.0784	351.8453	40.3014	51.3237	4.4788		
25/03/2023	92.6956	1.0694	0.1006	1.1700	4.0970	307.2446	354.6544	40.2697	51.3052	4.4979		
26/03/2023	92.4143	1.0814	0.1011	1.1824	4.2356	307.8113	364.2362	40.4009	51.3701	4.4736		
27/03/2023	92.7146	1.0688	0.1018	1.1706	4.0573	305.7190	328.8597	40.2514	51.2949	3.9445		
28/03/2023	92.7146	1.0688	0.1018	1.1706	4.0573	305.7190	328.8597	40.2514	51.2949	3.9445		
29/03/2023	93.1483	1.0691	0.1014	1.1705	3.8955	304.7355	312.2319	39.9991	51.1542	3.7254		
30/03/2023	92.5450	1.1469	0.0987	1.2456	4.2368	305.4933	325.0447	40.1975	51.2142	4.4892		
31/03/2023	92.4656	1.1086	0.1003	1.2089	4.2607	305.9529	332.8149	40.2827	51.2868	4.8969		

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

Mínimo	92.3643	1.0241	0.0987	1.1276	3.8955	304.7355	312.2319	39.9991	51.1542	3.7254		
Promedio	92.5811	1.0524	0.1031	1.1554	4.1480	307.8353	358.3115	40.3470	51.3586	4.4460		
Máximo	93.1483	1.1469	0.1065	1.2456	4.2649	319.2688	385.9249	40.6784	51.5504	5.1445		
Desv. Est.	0.1436	0.025734668	0.00151518	0.024418978	0.075003745	2.435508853	20.2214626	0.107130293	0.068198843	0.393555831		

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)
01/03/2023	92.6810	1.0390	0.1170	1.1560	4.2408	308.2311	371.3338	40.3496	51.3763	4.8421
02/03/2023	92.6969	1.0582	0.1081	1.1663	4.1870	309.2967	389.3509	40.4127	51.3954	4.6571
03/03/2023	92.6586	1.0615	0.1087	1.1702	4.3477	309.6554	395.4159	40.4741	51.4292	4.6226
04/03/2023	92.7463	1.0408	0.1085	1.1493	4.2226	309.4679	392.2457	40.4165	51.4095	4.5815
05/03/2023	92.7146	1.0480	0.1091	1.1571	4.1814	309.1497	386.8654	40.3422	51.3742	4.8687
06/03/2023	92.7120	1.0506	0.1079	1.1586	4.1821	309.3710	390.6074	40.3971	51.3907	4.9953
07/03/2023	92.7857	1.0469	0.1089	1.1558	4.1898	309.6320	395.0200	40.4135	51.4025	5.1512
08/03/2023	92.6726	1.0454	0.1077	1.1531	4.3505	310.0378	401.8812	40.4962	51.4528	5.1783
09/03/2023	92.6704	1.0488	0.1104	1.1592	4.2071	309.8974	399.5087	40.4325	51.4124	5.0325
10/03/2023	92.6288	1.0868	0.1161	1.2029	4.3900	310.4656	409.1148	40.5172	51.4436	5.1883
11/03/2023	92.7287	1.0752	0.1079	1.1831	4.1278	310.0494	402.0783	40.3504	51.3573	4.7977
12/03/2023	92.6935	1.0601	0.1079	1.1680	4.1546	310.2998	406.3124	40.3589	51.3711	4.7062
13/03/2023	92.6603	1.0713	0.1109	1.1822	4.4259	310.7188	413.3954	40.5356	51.4581	5.1339
14/03/2023	92.6396	1.0700	0.1067	1.1767	4.2566	313.2583	456.3342	40.5027	51.4549	5.4416
15/03/2023	92.7398	1.0581	0.1075	1.1656	4.2861	310.7211	413.4356	40.4930	51.4404	5.4695
16/03/2023	92.8171	1.0590	0.1085	1.1675	4.1729	312.1383	437.3974	40.4273	51.4070	5.0908
17/03/2023	92.8168	1.0701	0.1070	1.1772	4.3147	324.4354	419.5256	40.8429	51.6306	4.7122
18/03/2023	92.7177	1.0477	0.1072	1.1549	4.2148	320.9604	401.6538	40.6758	51.5652	4.0305
19/03/2023	92.7417	1.0528	0.1062	1.1589	4.1226	311.3457	423.9951	40.3340	51.3683	4.0000
20/03/2023	92.7897	1.0663	0.1089	1.1752	4.2127	308.7030	379.3125	40.3910	51.3800	4.5895
21/03/2023	92.7780	1.0624	0.1150	1.1774	4.3580	311.1061	419.9448	40.4709	51.4221	4.8567
22/03/2023	92.6502	1.0652	0.1278	1.1930	4.2458	309.2092	387.8726	40.4546	51.4324	5.1366
23/03/2023	92.7850	1.0485	0.1086	1.1571	4.2863	309.3354	390.0052	40.4944	51.4522	4.9078
24/03/2023	92.7517	1.0863	0.1066	1.1930	4.2186	308.5423	376.5963	40.3492	51.3438	4.9038
25/03/2023	92.7111	1.0742	0.1030	1.1772	4.1010	308.3724	373.7227	40.2876	51.3120	4.6405
26/03/2023	92.5693	1.0961	0.1046	1.2007	4.3255	308.8018	380.9837	40.4475	51.3939	4.9588
27/03/2023	93.2264	1.0905	0.1060	1.1965	4.1983	308.0328	367.9814	40.3798	51.3598	4.5053
28/03/2023	93.2264	1.0905	0.1060	1.1965	4.1983	308.0328	367.9814	40.3798	51.3598	4.5053
29/03/2023	93.4270	1.1175	0.1071	1.2246	4.2228	306.3424	339.4014	40.1222	51.1933	4.0484
30/03/2023	92.7096	1.1836	0.1033	1.2870	4.2929	307.1799	353.5616	40.2279	51.2381	5.0490
31/03/2023	92.6650	1.1346	0.1131	1.2476	4.3420	307.2671	355.0352	40.3350	51.3305	5.4522
Máximo	93.4270	1.1836	0.1278	1.2870	4.4259	324.4354	456.3342	40.8429	51.6306	5.4695

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)
01/03/2023	92.5263	1.0108	0.0965	1.1073	4.1201	306.2736	338.2373	40.2806	51.3376	3.9761
02/03/2023	92.4600	1.0293	0.0940	1.1234	4.0690	304.0137	300.0270	40.2793	51.3299	3.4628
03/03/2023	92.2769	1.0043	0.0950	1.0993	4.0911	304.4468	307.3504	40.3210	51.3584	3.7380
04/03/2023	92.4684	1.0159	0.0958	1.1117	4.0571	304.3894	306.3798	40.2633	51.3291	4.1286
05/03/2023	92.5590	1.0244	0.0948	1.1193	4.0699	305.2931	321.6597	40.2858	51.3354	4.3037
06/03/2023	92.5091	1.0215	0.0953	1.1168	4.0453	306.6559	344.7015	40.2975	51.3401	4.4191
07/03/2023	92.4834	1.0077	0.0960	1.1036	4.0106	297.1259	183.5688	40.2871	51.3410	4.5815
08/03/2023	92.2927	1.0189	0.0943	1.1133	4.0568	307.2765	355.1937	40.3358	51.3714	4.6903
09/03/2023	92.4693	1.0233	0.0944	1.1177	4.0581	307.2061	354.0033	40.3328	51.3654	4.5994
10/03/2023	92.2007	1.0475	0.0938	1.1413	4.0663	307.0424	351.2356	40.3390	51.3516	4.4787
11/03/2023	92.5834	1.0487	0.0941	1.1428	3.9986	306.5261	342.5066	40.2942	51.3186	4.2911
12/03/2023	92.5861	1.0428	0.0941	1.1369	4.0658	306.1423	336.0170	40.3021	51.3341	4.1631
13/03/2023	92.1426	1.0346	0.0946	1.1291	4.0603	306.9096	348.9900	40.3252	51.3496	4.3024
14/03/2023	92.3080	1.0257	0.0946	1.1202	4.0204	307.2618	354.9454	40.3948	51.3979	4.7175
15/03/2023	92.3180	1.0213	0.0945	1.1157	3.9854	307.5497	359.8133	40.3445	51.3743	4.8083
16/03/2023	92.4797	1.0227	0.0948	1.1175	3.9648	304.0953	301.4067	40.2470	51.3078	4.3607
17/03/2023	92.1481	1.0178	0.0935	1.1114	4.0015	304.5947	309.8503	40.2709	51.3322	3.7215
18/03/2023	92.5282	1.0122	0.0948	1.1069	4.0349	300.5167	240.9012	40.2269	51.3063	3.6260
19/03/2023	92.6281	1.0237	0.0952	1.1189	4.0727	302.0172	266.2716	40.2578	51.3140	3.5955
20/03/2023	92.4737	1.0138	0.0942	1.1080	4.0200	305.1719	319.6097	40.2841	51.3343	3.7201
21/03/2023	92.2907	0.9763	0.0941	1.0704	4.0290	306.1232	335.6950	40.3012	51.3576	3.2288
22/03/2023	92.3978	1.0313	0.0934	1.1247	4.1012	307.2389	354.5590	40.3356	51.3615	2.6538
23/03/2023	92.3452	1.0007	0.0942	1.0949	4.0173	306.2061	337.0955	40.2738	51.3258	3.4330
24/03/2023	92.5062	1.0423	0.0931	1.1354	4.0252	304.7413	312.3302	40.2529	51.3027	4.2122
25/03/2023	92.6810	1.0635	0.0941	1.1575	4.0884	306.4209	340.7285	40.2626	51.2998	4.3110
26/03/2023	92.2944	1.0660	0.0914	1.1574	4.1098	306.6526	344.6459	40.3466	51.3458	3.9038
27/03/2023	92.4706	1.0415	0.0933	1.1348	3.7817	303.1872	286.0536	40.0169	51.1804	3.4920
28/03/2023	92.4706	1.0415	0.0933	1.1348	3.7817	303.1872	286.0536	40.0169	51.1804	3.4920
29/03/2023	92.7111	1.0319	0.0909	1.1229	3.6640	302.7313	278.3447	39.9346	51.1287	3.3945
30/03/2023	92.4552	1.1178	0.0888	1.2066	4.1838	303.8024	296.4543	40.1160	51.1871	3.7148
31/03/2023	92.3481	1.0752	0.0911	1.1663	4.1192	304.4000	306.5588	40.2116	51.2311	4.3030
Mínimo	92.1426	0.9763	0.0888	1.0704	3.6640	297.1259	183.5688	39.9346	51.1287	2.6538

Observaciones: