

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)
01/10/2020	92.0983	1.0517	0.1073	1.1590	4.4632	310.7356	413.2919	40.5771	51.4854	4.1876	2.8150	0.0050
02/10/2020	92.1678	1.0591	0.1068	1.1659	4.3786	310.4743	407.9101	40.5521	51.4666	4.6102		
03/10/2020	92.1182	1.0598	0.1075	1.1672	4.4393	310.6556	421.1368	40.5686	51.4751	4.2917		
04/10/2020	91.9777	1.0812	0.1088	1.1900	4.4422	311.3028	455.9934	40.6502	51.5053	4.5467		
05/10/2020	92.2554	1.0387	0.1078	1.1466	4.3046	310.6372	414.0393	40.5544	51.4808	3.7127		
06/10/2020	92.1667	1.0462	0.1069	1.1531	4.4604	310.5433	412.3527	40.5371	51.4671	3.3323		
07/10/2020	92.1205	1.0512	0.1062	1.1573	4.4580	310.3624	407.6151	40.5556	51.4744	3.6729		
08/10/2020	92.0476	1.0481	0.1075	1.1555	4.5017	311.0219	423.2554	40.5997	51.5003	3.9799		
09/10/2020	92.1087	1.0523	0.1068	1.1591	4.3956	310.9406	426.5161	40.6004	51.4979	4.5778		
10/10/2020	92.0901	1.0608	0.1075	1.1683	4.4228	310.8585	427.1778	40.5972	51.4901	4.6481		
11/10/2020	92.2140	1.0411	0.1074	1.1485	4.3645	311.0636	432.8517	40.5564	51.4807	4.3494		
12/10/2020	92.0736	1.0591	0.1066	1.1657	4.4530	311.1602	438.5177	40.5975	51.4919	4.5251		
13/10/2020	92.0695	1.0556	0.1063	1.1619	4.4641	311.0574	438.0435	40.6004	51.4960	4.5075		
14/10/2020	92.0152	1.0658	0.1068	1.1725	4.4552	311.6371	460.6784	40.6409	51.5114	4.4029		
15/10/2020	92.3504	1.0036	0.1036	1.1072	4.2746	310.9397	445.3680	40.5495	51.5035	4.2982		
16/10/2020	92.2784	1.0033	0.1015	1.1048	4.3742	309.6357	421.2345	40.5451	51.5025	5.2437		
17/10/2020	92.2602	1.0016	0.1018	1.1034	4.3973	309.5548	425.3719	40.5466	51.5045	5.0728		
18/10/2020	92.3750	1.0022	0.1022	1.1043	4.2915	310.2845	441.4513	40.5190	51.4883	4.7141		
19/10/2020	92.3005	1.0101	0.1022	1.1123	4.3343	310.7940	439.7804	40.5496	51.5000	4.3553		
20/10/2020	92.3580	1.0069	0.1023	1.1092	4.3040	308.9541	437.9303	40.4976	51.4734	3.9089		
21/10/2020	92.2703	1.0095	0.1021	1.1116	4.3712	309.6073	448.0720	40.5382	51.4943	4.0797		
22/10/2020	92.2579	1.0071	0.1010	1.1081	4.3724	309.6774	449.9831	40.5464	51.5010	4.8024		
23/10/2020	92.3267	1.0166	0.1023	1.1189	4.3148	308.9047	434.2386	40.5111	51.4744	5.0646		
24/10/2020	92.2842	0.9974	0.1012	1.0985	4.3787	308.8991	418.3137	40.5362	51.5018	4.7897		
25/10/2020	92.3118	1.0052	0.1020	1.1072	4.3376	309.9725	448.8976	40.5291	51.4922	4.8230		
26/10/2020	92.2872	1.0006	0.1010	1.1016	4.3732	307.6649	401.8479	40.5179	51.4897	4.6758		
27/10/2020	92.2231	0.9841	0.1039	1.0880	4.4497	305.0824	368.4378	40.5248	51.5036	3.7593		
28/10/2020	92.2178	0.9939	0.1019	1.0958	4.3966	308.7154	391.9226	40.5755	51.5255	4.3188		
29/10/2020	92.2116	0.9976	0.1018	1.0994	4.4190	307.7593	393.4022	40.5533	51.5110	4.9367		
30/10/2020	92.3512	0.9949	0.1043	1.0992	4.3132	308.8650	375.6192	40.5210	51.4935	3.9422		
31/10/2020	92.4160	0.9950	0.1027	1.0977	4.3120	307.3522	365.3094	40.4520	51.4560	3.9252		

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

Mínimo	91.9777	0.9841	0.1010	1.0880	4.2746	305.0824	365.3094	40.4520	51.4560	3.3323		
Promedio	92.2130	1.0258	0.1044	1.1303	4.3877	309.8424	422.1471	40.5549	51.4916	4.3889		
Máximo	92.4160	1.0812	0.1088	1.1900	4.5017	311.6371	460.6784	40.6502	51.5255	5.2437		
Desv. Est.	0.1160	0.02842821	0.002629821	0.030801786	0.061921176	1.439824208	24.6336999	0.040716861	0.015346556	0.459320342		

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)
01/10/2020	92.1865	1.0612	0.1114	1.1727	4.5318	313.7819	461.6128	40.6201	51.5136	5.0524
02/10/2020	92.2921	1.0667	0.1103	1.1770	4.4507	312.4711	447.0099	40.6016	51.4947	4.9973
03/10/2020	92.2848	1.0749	0.1242	1.1991	4.4947	312.5393	450.6988	40.5999	51.4939	4.6532
04/10/2020	92.0834	1.1217	0.1257	1.2474	4.5317	313.7234	535.6793	40.7084	51.5374	5.0338
05/10/2020	92.4079	1.0858	0.1125	1.1983	4.6033	313.2581	464.1889	40.7562	51.5777	4.5636
06/10/2020	92.3640	1.0560	0.1247	1.1807	4.5203	312.2924	452.9548	40.5718	51.4949	3.9396
07/10/2020	92.2225	1.0671	0.1109	1.1780	4.4977	312.2954	443.8241	40.5887	51.5016	4.5955
08/10/2020	92.1880	1.0676	0.1116	1.1792	4.5568	312.3457	453.9914	40.6289	51.5227	4.3713
09/10/2020	92.2291	1.0690	0.1108	1.1798	4.4770	312.7660	457.0246	40.6471	51.5290	5.3143
10/10/2020	92.2318	1.0687	0.1114	1.1800	4.5488	313.3974	487.6786	40.6522	51.5189	5.1644
11/10/2020	92.2846	1.0614	0.1124	1.1738	4.4785	313.2154	500.4676	40.5763	51.4952	4.9500
12/10/2020	92.1823	1.0784	0.1092	1.1877	4.5327	312.6559	468.5789	40.6383	51.5220	5.1429
13/10/2020	92.1917	1.0764	0.1110	1.1874	4.5585	312.5084	470.7739	40.6344	51.5208	5.0858
14/10/2020	92.2183	1.1274	0.1109	1.2383	4.5953	313.1319	495.6661	40.6862	51.5491	5.3705
15/10/2020	92.4831	1.0354	0.1106	1.1460	4.3383	313.4262	504.2480	40.6444	51.5613	5.6551
16/10/2020	92.4922	1.0244	0.1083	1.1327	4.4769	310.6404	445.6228	40.5873	51.5337	5.7168
17/10/2020	92.3439	1.0319	0.1051	1.1370	4.4499	311.6272	482.6483	40.6005	51.5423	5.5808
18/10/2020	92.4338	1.0312	0.1072	1.1384	4.3539	312.5484	514.7047	40.5530	51.5091	5.6509
19/10/2020	92.3977	1.0224	0.1056	1.1279	4.4463	313.0243	469.1582	40.6164	51.5353	5.6495
20/10/2020	92.4238	1.0252	0.1091	1.1344	4.3505	311.5748	469.3563	40.5515	51.5069	5.5644
21/10/2020	92.4093	1.0308	0.1066	1.1375	4.4393	312.9491	482.8162	40.5875	51.5290	5.4794
22/10/2020	92.3584	1.0272	0.1082	1.1355	4.4313	312.2523	491.1693	40.6155	51.5401	5.5610
23/10/2020	92.4591	1.0306	0.1073	1.1379	4.3756	312.0204	483.2581	40.5552	51.5056	5.5454
24/10/2020	92.4279	1.0132	0.1039	1.1171	4.4127	311.1611	478.5479	40.5738	51.5246	5.5298
25/10/2020	92.3627	1.0228	0.1100	1.1328	4.4592	312.2164	518.1648	40.6041	51.5373	5.4582
26/10/2020	92.3942	1.0325	0.1066	1.1391	4.4348	311.8451	484.7518	40.5837	51.5331	5.8098
27/10/2020	92.4054	1.0006	0.1129	1.1135	4.5596	309.3177	409.9386	40.6042	51.5506	4.3826
28/10/2020	92.4109	1.0093	0.1063	1.1156	4.5075	312.6193	446.5983	40.6436	51.5656	5.5404
29/10/2020	92.4872	1.0157	0.1239	1.1396	4.5030	313.0108	438.3671	40.6171	51.5539	5.8063
30/10/2020	92.5695	1.0223	0.1674	1.1897	4.4699	311.6900	424.8922	40.6086	51.5281	5.5593
31/10/2020	92.4861	1.0153	0.1060	1.1213	4.3804	311.4428	406.3413	40.5157	51.4952	5.3123
Máximo	92.5695	1.1274	0.1674	1.2474	4.6033	313.7819	535.6793	40.7562	51.5777	5.8098

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)
01/10/2020	92.0272	1.0401	0.0987	1.1389	4.3792	308.0971	380.5347	40.5279	51.4556	2.6220
02/10/2020	92.0712	1.0449	0.0987	1.1436	4.2855	308.4195	376.9983	40.4864	51.4280	4.1180
03/10/2020	92.0256	1.0491	0.0975	1.1466	4.2891	308.6815	392.8816	40.5131	51.4447	3.9297
04/10/2020	91.8067	1.0704	0.0870	1.1575	4.3559	308.3807	389.2385	40.5890	51.4696	4.0212
05/10/2020	91.7564	1.0168	0.0932	1.1100	4.1330	308.3916	377.0592	40.4543	51.4256	2.9589
06/10/2020	92.0925	1.0281	0.0982	1.1263	4.3335	308.6229	381.0529	40.4801	51.4437	2.7785
07/10/2020	92.0517	1.0327	0.0970	1.1297	4.3798	307.9378	374.9099	40.4996	51.4461	2.9303
08/10/2020	91.9803	1.0388	0.0982	1.1370	4.3513	309.5623	404.2377	40.5612	51.4720	3.2016
09/10/2020	92.0131	1.0428	0.0984	1.1412	4.2913	309.1760	406.2955	40.5354	51.4532	3.3766
10/10/2020	91.9417	1.0475	0.0982	1.1457	4.2912	308.4764	375.9617	40.5206	51.4444	4.1352
11/10/2020	92.1153	1.0333	0.0993	1.1326	4.2681	308.8781	389.6348	40.5327	51.4533	3.5711
12/10/2020	91.9777	1.0358	0.0987	1.1345	4.3457	309.9627	419.9533	40.5532	51.4601	3.6943
13/10/2020	91.9713	1.0453	0.0968	1.1422	4.3423	309.6721	415.6091	40.5558	51.4594	3.8002
14/10/2020	91.7660	1.0374	0.0974	1.1349	4.3178	310.1925	426.2183	40.5536	51.4701	3.6886
15/10/2020	92.1328	0.9787	0.0938	1.0725	4.2083	309.6453	414.8164	40.4738	51.4561	3.7277
16/10/2020	92.1742	0.9863	0.0939	1.0802	4.2111	308.4992	403.4145	40.4776	51.4655	3.7389
17/10/2020	92.1978	0.9911	0.0929	1.0840	4.2876	307.6295	381.3577	40.4865	51.4500	3.7184
18/10/2020	92.2843	0.9925	0.0934	1.0859	4.2544	308.4317	398.3843	40.4929	51.4594	3.7283
19/10/2020	92.1751	0.9935	0.0940	1.0875	4.2387	309.3941	420.6851	40.5049	51.4688	3.7285
20/10/2020	92.3090	0.9973	0.0936	1.0908	4.2423	307.5119	417.4383	40.4506	51.4352	3.7251
21/10/2020	92.2051	0.9965	0.0933	1.0898	4.2608	308.4737	427.9256	40.4651	51.4496	3.8307
22/10/2020	92.1824	0.9970	0.0929	1.0899	4.2934	308.3308	423.0934	40.5066	51.4681	3.9363
23/10/2020	92.2537	1.0016	0.0941	1.0957	4.2105	306.1737	380.6260	40.4382	51.4325	4.3096
24/10/2020	92.2358	0.9891	0.0923	1.0814	4.2600	306.8335	368.1115	40.4715	51.4617	3.7141
25/10/2020	92.1511	0.9947	0.0935	1.0882	4.2761	308.2933	406.7376	40.4979	51.4717	3.6903
26/10/2020	92.1819	0.9770	0.0877	1.0647	4.3071	300.7287	293.9689	40.4011	51.4202	3.0497
27/10/2020	92.0931	0.9679	0.0961	1.0640	4.3011	301.3015	328.6775	40.4487	51.4533	2.6717
28/10/2020	92.0730	0.9766	0.0928	1.0695	4.2520	304.7569	338.9667	40.4817	51.4804	2.6379
29/10/2020	92.0820	0.9757	0.0931	1.0688	4.1933	304.0532	350.9629	40.4405	51.4597	4.0126
30/10/2020	92.1401	0.9760	0.0933	1.0693	4.1557	306.4546	334.3175	40.4267	51.4496	1.7898
31/10/2020	92.3329	0.9778	0.0938	1.0717	4.1933	303.8545	314.8672	40.3836	51.4139	2.1671
Mínimo	91.7564	0.9679	0.0870	1.0640	4.1330	300.7287	293.9689	40.3836	51.4139	1.7898

Observaciones: