

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)
01/10/2021	92.1150	1.0073	0.1023	1.1096	4.3942	314.1774	510.5730	40.7301	51.6015	2.9399	2.8340	0.0050
02/10/2021	92.2225	1.0150	0.1030	1.1180	4.3257	312.4787	512.5669	40.6497	51.5515	3.1410		
03/10/2021	92.1785	0.9975	0.1022	1.0997	4.3858	315.2719	513.4450	40.7200	51.6024	2.9769		
04/10/2021	92.1396	1.0061	0.1033	1.1094	4.3531	315.3201	513.3369	40.7520	51.6137	2.8517		
05/10/2021	92.1110	1.0060	0.1027	1.1086	4.4378	313.2584	510.5142	40.7008	51.5862	2.7080		
06/10/2021	92.1996	1.0066	0.1021	1.1088	4.3541	311.9797	500.4276	40.6585	51.5625	2.8463		
07/10/2021	92.1740	1.0000	0.1017	1.1017	4.4133	312.7503	491.2747	40.6662	51.5715	2.7656		
08/10/2021	92.2743	1.0063	0.1027	1.1091	4.2990	313.5109	489.3621	40.6461	51.5554	2.8111		
09/10/2021	92.2070	1.0051	0.1015	1.1066	4.3906	313.3067	486.0487	40.6553	51.5620	2.7345		
10/10/2021	92.2174	1.0072	0.1014	1.1086	4.3584	314.1806	478.7646	40.6676	51.5674	2.7923		
11/10/2021	92.2582	1.0081	0.1032	1.1113	4.3339	312.5581	491.8090	40.6200	51.5397	2.7396		
12/10/2021	92.2183	1.0094	0.1032	1.1126	4.3707	312.6995	498.2989	40.6332	51.5462	2.5513		
13/10/2021	92.1214	1.0019	0.1028	1.1047	4.4426	313.6649	494.2768	40.6845	51.5799	2.9030		
14/10/2021	92.2584	1.0080	0.1030	1.1109	4.3352	311.6079	491.3346	40.6056	51.5320	3.1541		
15/10/2021	92.1675	1.0097	0.1021	1.1118	4.4051	312.8264	483.3634	40.6594	51.5611	3.0455		
16/10/2021	92.1900	1.0310	0.1019	1.1329	4.3286	313.6086	479.0070	40.6694	51.5521	2.8151		
17/10/2021	92.2164	1.0182	0.1023	1.1205	4.3536	312.4966	465.4049	40.6370	51.5427	2.9337		
18/10/2021	92.2896	1.0172	0.1019	1.1190	4.3019	311.8782	457.3878	40.5943	51.5199	3.0688		
19/10/2021	92.3724	1.0179	0.1022	1.1200	4.2883	310.6983	470.0430	40.5273	51.4823	3.1337		
20/10/2021	92.2720	1.0103	0.1016	1.1119	4.3684	311.1703	467.8526	40.5745	51.5139	3.1791		
21/10/2021	92.4070	1.0209	0.1021	1.1230	4.2392	311.6134	465.9077	40.5300	51.4816	3.1603		
22/10/2021	92.2372	1.0192	0.1016	1.1207	4.3968	311.5062	463.8855	40.5826	51.5125	2.9605		
23/10/2021	92.2033	1.0186	0.1019	1.1205	4.3761	312.8996	468.2970	40.6315	51.5397	2.9719		
24/10/2021	92.3096	1.0200	0.1006	1.1205	4.3142	310.5774	464.9752	40.5536	51.4962	3.0287		
25/10/2021	92.2492	1.0050	0.1015	1.1065	4.3691	312.9211	473.4851	40.6186	51.5418	3.0069		
26/10/2021	92.1278	1.0013	0.1016	1.1029	4.4489	314.3458	469.9202	40.6983	51.5885	2.7595		
27/10/2021	92.1659	1.0037	0.1026	1.1063	4.3913	313.7387	451.6817	40.6865	51.5797	2.3308		
28/10/2021	92.1728	1.0098	0.1042	1.1139	4.3722	312.4499	460.1437	40.6595	51.5601	2.3231		
29/10/2021	92.3060	1.0116	0.1042	1.1157	4.2916	310.2751	450.9543	40.5747	51.5118	2.2694		
30/10/2021	92.1885	1.0172	0.1033	1.1205	4.3705	313.7281	448.1742	40.6666	51.5593	2.4337		
31/10/2021	92.3398	1.0168	0.1033	1.1201	4.2849	311.7054	449.0811	40.5612	51.5012	2.7783		

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

Mínimo	92.1110	0.9975	0.1006	1.0997	4.2392	310.2751	448.1742	40.5273	51.4816	2.2694		
Promedio	92.2229	1.0107	0.1024	1.1131	4.3579	312.7485	479.7289	40.6392	51.5489	2.8424		
Máximo	92.4070	1.0310	0.1042	1.1329	4.4489	315.3201	513.4450	40.7520	51.6137	3.1791		
Desv. Est.	0.0740	0.007467408	0.000833311	0.00743789	0.049736146	1.274295938	20.48405614	0.056973007	0.034479185	0.250543507		

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)
01/10/2021	92.2274	1.0144	0.1050	1.1194	4.4919	315.7942	551.4407	40.7874	51.6355	3.2069
02/10/2021	92.2692	1.0255	0.1062	1.1317	4.3419	315.2554	549.0017	40.7256	51.5971	3.3289
03/10/2021	92.2848	1.0076	0.1050	1.1126	4.4350	317.3913	552.3856	40.7825	51.6300	3.3375
04/10/2021	92.3684	1.0293	0.1077	1.1369	4.5639	319.0511	589.5638	40.8855	51.6809	3.2049
05/10/2021	92.1989	1.0140	0.1064	1.1204	4.5229	318.1194	554.9313	40.8153	51.6487	3.0762
06/10/2021	92.3764	1.0187	0.1051	1.1238	4.4561	314.2321	555.1905	40.7469	51.6071	3.1392
07/10/2021	92.3099	1.0069	0.1042	1.1111	4.5100	314.8116	541.0296	40.7312	51.6088	3.0391
08/10/2021	92.3949	1.0173	0.1085	1.1257	4.3566	315.4642	534.4903	40.7061	51.5843	3.1346
09/10/2021	92.2923	1.0205	0.1043	1.1249	4.4738	314.7713	529.7802	40.7063	51.5972	2.9794
10/10/2021	92.2981	1.0206	0.1046	1.1253	4.3815	315.9301	535.2982	40.7157	51.5995	3.1180
11/10/2021	92.3642	1.0185	0.1186	1.1371	4.4026	314.0773	512.1438	40.6711	51.5684	3.0086
12/10/2021	92.2937	1.0182	0.1099	1.1282	4.4454	314.1634	517.2656	40.6724	51.5826	2.9675
13/10/2021	92.2115	1.0124	0.1069	1.1193	4.5314	314.9896	514.2779	40.7269	51.6023	3.1578
14/10/2021	92.4196	1.0208	0.1076	1.1285	4.4248	315.3465	526.7315	40.6899	51.5767	3.3733
15/10/2021	92.2398	1.0212	0.1051	1.1263	4.4620	314.7823	507.3881	40.7106	51.5912	3.3932
16/10/2021	92.2513	1.0388	0.1055	1.1443	4.3890	315.6668	532.2952	40.7206	51.5809	3.1306
17/10/2021	92.3575	1.0267	0.1042	1.1309	4.4527	314.9684	530.7405	40.7112	51.5831	3.3594
18/10/2021	92.4723	1.0301	0.1048	1.1349	4.4013	315.2969	525.5273	40.6834	51.5738	3.3886
19/10/2021	92.4699	1.0304	0.1068	1.1372	4.4126	313.3116	500.6504	40.5697	51.5106	3.3786
20/10/2021	92.4174	1.0188	0.1042	1.1230	4.4833	313.0328	500.0561	40.6436	51.5508	3.5789
21/10/2021	92.5157	1.0319	0.1049	1.1368	4.3382	313.1116	492.1296	40.5906	51.5100	3.5338
22/10/2021	92.3489	1.0318	0.1060	1.1379	4.4684	314.3063	496.6262	40.6403	51.5383	3.2931
23/10/2021	92.3092	1.0266	0.1062	1.1328	4.4495	314.5856	509.4306	40.6975	51.5764	3.4429
24/10/2021	92.4114	1.0284	0.1027	1.1311	4.3829	313.7385	515.3602	40.6456	51.5540	3.2792
25/10/2021	92.3862	1.0265	0.1061	1.1325	4.4501	314.4571	503.6534	40.6788	51.5748	3.4860
26/10/2021	92.2409	1.0150	0.1072	1.1222	4.5296	316.1322	497.3427	40.7554	51.6150	3.0961
27/10/2021	92.3179	1.0171	0.1064	1.1235	4.5007	315.7426	506.9460	40.7576	51.6231	3.1114
28/10/2021	92.3833	1.0299	0.1090	1.1389	4.5334	316.7098	530.9538	40.7631	51.6117	2.8614
29/10/2021	92.4947	1.0285	0.1080	1.1365	4.4004	315.3362	522.7378	40.6726	51.5646	2.7354
30/10/2021	92.3650	1.0287	0.1073	1.1360	4.4857	316.7115	523.7287	40.7626	51.6074	2.8342
31/10/2021	92.4731	1.0269	0.1065	1.1334	4.3477	315.4437	511.6408	40.6560	51.5588	3.0630
Máximo	92.5157	1.0388	0.1186	1.1443	4.5639	319.0511	589.5638	40.8855	51.6809	3.5789

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)
01/10/2021	91.9971	0.9905	0.0930	1.0835	4.3050	313.0926	487.8157	40.6732	51.5650	2.5749
02/10/2021	92.1752	1.0021	0.0937	1.0958	4.3055	310.8784	488.6465	40.6099	51.5252	2.8733
03/10/2021	92.1069	0.9898	0.0924	1.0822	4.3106	310.9412	489.4773	40.6068	51.5333	2.6757
04/10/2021	91.8437	0.9809	0.0937	1.0745	4.2110	313.7443	483.1208	40.6496	51.5665	2.5278
05/10/2021	92.0306	0.9909	0.0938	1.0848	4.3609	311.4773	476.0938	40.6439	51.5506	2.4774
06/10/2021	92.0258	0.9803	0.0917	1.0720	4.2470	310.2716	462.3902	40.5650	51.5114	2.5146
07/10/2021	92.0555	0.9884	0.0926	1.0810	4.3093	311.3595	461.9330	40.5925	51.5291	2.4973
08/10/2021	92.1694	0.9752	0.0935	1.0687	4.2275	311.8572	458.9452	40.5750	51.5129	2.4701
09/10/2021	92.1196	0.9783	0.0909	1.0692	4.3412	311.8973	460.4391	40.6149	51.5323	2.5179
10/10/2021	92.1888	0.9988	0.0920	1.0909	4.3026	312.2242	470.5911	40.6237	51.5351	2.5663
11/10/2021	92.1604	0.9849	0.0938	1.0787	4.2646	311.5009	480.7431	40.5661	51.5063	2.3866
12/10/2021	92.1504	0.9858	0.0896	1.0754	4.2937	311.6259	488.4407	40.5932	51.5201	2.0444
13/10/2021	92.0299	0.9842	0.0919	1.0762	4.3630	312.3737	461.1709	40.6440	51.5529	2.5683
14/10/2021	92.1550	0.9788	0.0937	1.0725	4.2418	310.1980	471.5209	40.5328	51.4903	2.7400
15/10/2021	92.0966	0.9922	0.0923	1.0845	4.3287	310.7910	455.7137	40.5964	51.5331	2.6319
16/10/2021	92.1113	1.0189	0.0932	1.1121	4.2830	311.5791	430.8980	40.6189	51.5268	2.5749
17/10/2021	92.0825	1.0110	0.0933	1.1043	4.2535	310.2539	415.8225	40.5623	51.5049	2.6571
18/10/2021	92.1204	0.9993	0.0928	1.0920	4.1926	309.7647	434.2591	40.5005	51.4753	2.6870
19/10/2021	92.2622	0.9948	0.0925	1.0873	4.2231	309.2976	452.6956	40.4690	51.4491	2.8567
20/10/2021	92.1316	0.9997	0.0928	1.0925	4.2485	309.8899	448.9305	40.5087	51.4806	2.8707
21/10/2021	92.3018	1.0064	0.0926	1.0990	4.1890	310.4647	446.2631	40.4764	51.4541	2.7712
22/10/2021	92.1519	1.0021	0.0914	1.0935	4.3240	310.2401	445.9276	40.5398	51.4885	2.7055
23/10/2021	92.0938	1.0086	0.0924	1.1010	4.2922	311.1257	436.0196	40.5793	51.5100	2.5557
24/10/2021	92.2183	1.0081	0.0915	1.0996	4.2454	308.7475	427.7883	40.5076	51.4720	2.6830
25/10/2021	92.1237	0.9748	0.0896	1.0644	4.2830	310.2265	457.8326	40.5318	51.4806	2.5583
26/10/2021	92.0220	0.9737	0.0906	1.0642	4.3634	312.7739	455.9881	40.6381	51.5611	2.0504
27/10/2021	92.0131	0.9806	0.0910	1.0716	4.2964	311.9347	406.7985	40.6110	51.5413	1.8634
28/10/2021	91.9571	0.9809	0.0941	1.0750	4.2520	309.5168	409.4660	40.5548	51.5114	1.5318
29/10/2021	92.1178	0.9906	0.0939	1.0845	4.1821	307.5684	401.5550	40.4832	51.4726	1.8203
30/10/2021	92.0194	1.0009	0.0934	1.0943	4.2711	311.0921	388.2934	40.5639	51.5123	2.0995
31/10/2021	92.2548	1.0036	0.0921	1.0956	4.2075	309.6455	408.0790	40.4925	51.4689	2.5981
Mínimo	91.8437	0.9737	0.0896	1.0642	4.1821	307.5684	388.2934	40.4690	51.4491	1.5318

Observaciones: