

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)
01/03/2020	92.1138	1.0619	0.1056	1.1675	4.5052	303.0515	270.1464	40.4531	51.4110	4.2406	3.3610	0.0050
02/03/2020	92.0251	1.0580	0.1060	1.1640	4.5520	303.6302	268.2477	40.4984	51.4387	4.3860		
03/03/2020	92.0016	1.0633	0.1049	1.1682	4.5541	303.4048	272.1856	40.5063	51.4400	4.4032		
04/03/2020	91.9366	1.0661	0.1045	1.1706	4.5792	303.2642	279.8517	40.5478	51.4613	3.8173		
05/03/2020	91.8743	1.0727	0.1061	1.1788	4.6047	303.2421	287.5178	40.5764	51.4720	3.8307		
06/03/2020	91.9158	1.0550	0.1051	1.1600	4.5936	303.9113	291.1782	40.5711	51.4814	3.7519		
07/03/2020	91.9844	1.0703	0.1061	1.1764	4.5442	303.8253	275.2393	40.5270	51.4462	3.6372		
08/03/2020	91.9833	1.0663	0.1050	1.1713	4.5557	304.0825	289.6715	40.5272	51.4495	3.5102		
09/03/2020	91.9003	1.0657	0.1051	1.1708	4.5926	304.3973	292.0126	40.5684	51.4728	3.7186		
10/03/2020	91.8667	1.0625	0.1055	1.1680	4.6175	305.2506	291.4087	40.6010	51.4928	3.6316		
11/03/2020	91.9685	1.0556	0.1059	1.1615	4.5380	305.2380	288.4788	40.5714	51.4806	3.6778		
12/03/2020	91.9775	1.0631	0.1066	1.1697	4.5370	305.0283	289.9707	40.5543	51.4658	3.7250		
13/03/2020	91.9144	1.0673	0.1074	1.1747	4.5913	305.0910	294.6118	40.5683	51.4705	3.8636		
14/03/2020	91.9094	1.0676	0.1064	1.1740	4.5838	305.3386	295.8457	40.5799	51.4772	3.8622		
15/03/2020	91.9850	1.0558	0.1065	1.1623	4.5307	305.7998	297.6184	40.5673	51.4779	3.7521		
16/03/2020	91.8740	1.0611	0.1059	1.1669	4.6085	306.1209	296.0253	40.6118	51.4995	3.8260		
17/03/2020	91.8545	1.0553	0.1053	1.1606	4.5948	307.3291	303.4325	40.6596	51.5299	3.7751		
18/03/2020	91.8226	1.0694	0.1058	1.1752	4.6073	307.0910	310.8396	40.6573	51.5190	3.7242		
19/03/2020	91.7758	1.0738	0.1038	1.1775	4.6395	306.8800	314.1880	40.6709	51.5246	3.9213		
20/03/2020	91.7577	1.0752	0.1031	1.1783	4.6842	303.7702	293.2710	40.6349	51.5042	3.7118		
21/03/2020	92.0041	1.0583	0.1066	1.1649	4.4995	303.4172	276.7742	40.5535	51.4685	3.1985		
22/03/2020	91.9801	1.0641	0.1062	1.1703	4.5333	304.8193	289.7124	40.5604	51.4686	3.3136		
23/03/2020	91.8481	1.0613	0.1057	1.1670	4.6274	306.5823	299.8687	40.6302	51.5095	4.0117		
24/03/2020	91.9737	1.0615	0.1071	1.1686	4.5328	305.2401	296.7610	40.5629	51.4714	3.9580		
25/03/2020	91.9878	1.0650	0.1067	1.1718	4.5248	306.0014	301.2167	40.5642	51.4699	3.8502		
26/03/2020	92.0121	1.0709	0.1068	1.1777	4.4948	306.7592	301.0185	40.5658	51.4667	3.7480		
27/03/2020	91.9423	1.0650	0.1067	1.1717	4.5636	306.8414	307.7674	40.5915	51.4851	3.9879		
28/03/2020	91.9424	1.0722	0.1055	1.1777	4.5398	306.3374	301.0160	40.5900	51.4799	4.0970		
29/03/2020	91.9717	1.0627	0.1063	1.1690	4.5296	305.4542	296.9623	40.5775	51.4790	3.9425		
30/03/2020	91.8199	1.0585	0.1053	1.1637	4.6257	307.3643	320.2111	40.6708	51.5341	3.8933		
31/03/2020	91.8689	1.0595	0.1050	1.1646	4.5808	308.1438	316.9201	40.6634	51.5292	3.8336		

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

Mínimo	91.7577	1.0550	0.1031	1.1600	4.4948	303.0515	268.2477	40.4531	51.4110	3.1985		
Promedio	91.9288	1.0640	0.1058	1.1698	4.5699	305.2486	293.8700	40.5801	51.4799	3.8258		
Máximo	92.1138	1.0752	0.1074	1.1788	4.6842	308.1438	320.2111	40.6709	51.5341	4.4032		
Desv. Est.	0.0791	0.005673279	0.000942554	0.005537114	0.044880354	1.451593127	13.04578637	0.05193952	0.028810133	0.252786449		

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)
01/03/2020	92.2055	1.0838	0.1115	1.1953	4.5950	305.0133	298.2521	40.4920	51.4389	4.7400
02/03/2020	92.1418	1.0851	0.1124	1.1975	4.6724	305.0123	281.1037	40.5408	51.4615	4.8773
03/03/2020	92.1305	1.0917	0.1102	1.2019	4.6446	305.1732	283.4510	40.5444	51.4652	5.0066
04/03/2020	92.1018	1.0907	0.1084	1.1991	4.6926	305.6311	309.9436	40.5953	51.4859	5.2228
05/03/2020	92.0729	1.0970	0.1171	1.2141	4.7575	306.1243	336.4362	40.6276	51.4958	4.6167
06/03/2020	92.0484	1.0751	0.1102	1.1852	4.6767	306.9193	342.0914	40.5975	51.5026	4.2367
07/03/2020	92.0620	1.0948	0.1102	1.2051	4.5970	306.7680	318.7846	40.5599	51.4707	4.1419
08/03/2020	92.0086	1.0906	0.1091	1.1996	4.5860	305.6682	314.8824	40.5483	51.4736	3.8349
09/03/2020	92.0613	1.0970	0.1115	1.2085	4.7133	305.7275	305.9804	40.6072	51.4960	4.1333
10/03/2020	92.0264	1.0770	0.1097	1.1867	4.7336	306.8104	305.2641	40.6439	51.5212	4.0318
11/03/2020	92.1502	1.0721	0.1103	1.1824	4.6616	307.1637	305.7366	40.6109	51.4992	4.1041
12/03/2020	92.1109	1.0844	0.1122	1.1966	4.6454	306.3263	302.3678	40.5934	51.4890	4.1757
13/03/2020	92.0686	1.0938	0.1182	1.2120	4.7033	306.2712	309.6083	40.6099	51.4924	4.2917
14/03/2020	92.0546	1.0847	0.1108	1.1955	4.6456	306.5033	310.0961	40.6047	51.4923	4.3150
15/03/2020	92.0445	1.0735	0.1126	1.1860	4.6168	307.1899	310.5382	40.6013	51.5041	4.0988
16/03/2020	91.9993	1.0862	0.1147	1.2009	4.6872	307.4665	310.0808	40.6469	51.5186	4.2352
17/03/2020	92.0023	1.0786	0.1112	1.1898	4.7085	309.1407	318.1445	40.7113	51.5568	4.2077
18/03/2020	91.9625	1.1012	0.1105	1.2118	4.7044	308.4295	326.2081	40.6989	51.5451	4.1803
19/03/2020	91.9290	1.1110	0.1106	1.2216	4.7371	308.1458	328.7538	40.7088	51.5501	4.3461
20/03/2020	91.9426	1.0958	0.1099	1.2057	4.8480	306.6967	329.3634	40.6800	51.5276	4.2990
21/03/2020	92.1571	1.0690	0.1106	1.1796	4.5668	305.1283	289.9448	40.5778	51.4854	3.4204
22/03/2020	92.0131	1.0886	0.1104	1.1990	4.5520	306.1505	306.8188	40.5936	51.4976	3.7367
23/03/2020	91.9974	1.0859	0.1095	1.1954	4.7613	308.9532	327.9764	40.6811	51.5366	4.4337
24/03/2020	92.1513	1.0828	0.1129	1.1956	4.6452	307.6149	309.8064	40.5949	51.4950	4.3985
25/03/2020	92.1551	1.0809	0.1110	1.1919	4.6341	307.3115	315.8123	40.6010	51.4904	4.4370
26/03/2020	92.1799	1.0988	0.1127	1.2114	4.5918	308.3386	311.2089	40.6017	51.4888	4.3541
27/03/2020	92.0533	1.0823	0.1095	1.1918	4.6398	308.9400	319.1353	40.6229	51.5058	4.4642
28/03/2020	92.0427	1.0926	0.1097	1.2023	4.6012	309.0005	318.8457	40.6084	51.5145	4.5013
29/03/2020	92.0820	1.0880	0.1164	1.2044	4.6510	307.8430	338.1739	40.6375	51.5089	4.2546
30/03/2020	91.9387	1.0819	0.1116	1.1935	4.6740	308.8690	342.7925	40.6992	51.5559	4.1518
31/03/2020	91.9964	1.0777	0.1096	1.1874	4.6782	310.3198	342.3354	40.6924	51.5526	4.3912
Máximo	92.2055	1.1110	0.1182	1.2216	4.8480	310.3198	342.7925	40.7113	51.5568	5.2228

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)
01/03/2020	91.9920	1.0312	0.0964	1.1275	4.4586	301.5512	253.5898	40.4220	51.3818	3.8998
02/03/2020	91.8767	1.0304	0.0967	1.1271	4.4606	302.7937	259.8853	40.4717	51.4095	3.8713
03/03/2020	91.8908	1.0398	0.0953	1.1351	4.4550	301.9454	266.0130	40.4628	51.3976	3.8952
04/03/2020	91.7956	1.0381	0.0956	1.1337	4.4138	300.3282	242.1270	40.4925	51.4214	3.4791
05/03/2020	91.6964	1.0261	0.0966	1.1227	4.4177	300.1543	246.1359	40.5028	51.4192	3.0630
06/03/2020	91.8099	1.0320	0.0970	1.1290	4.4627	301.8296	260.1901	40.5025	51.4295	2.9688
07/03/2020	91.9371	1.0569	0.0967	1.1536	4.4238	301.4775	236.3345	40.4860	51.4065	3.1896
08/03/2020	91.9622	1.0457	0.0962	1.1418	4.5360	302.7441	266.0434	40.5044	51.4225	3.1704
09/03/2020	91.7684	1.0380	0.0965	1.1344	4.4530	303.4397	283.6340	40.5303	51.4438	3.3574
10/03/2020	91.7452	1.0448	0.0951	1.1399	4.4510	303.8180	280.3720	40.5320	51.4456	3.1677
11/03/2020	91.8151	1.0251	0.0953	1.1204	4.3818	303.6807	279.2287	40.5056	51.4366	3.2453
12/03/2020	91.8553	1.0437	0.0966	1.1403	4.4082	303.7567	282.1555	40.5122	51.4312	3.1306
13/03/2020	91.7819	1.0388	0.0967	1.1355	4.4250	303.9895	286.6370	40.5130	51.4249	3.2321
14/03/2020	91.8356	1.0504	0.0969	1.1473	4.4631	304.5039	289.3350	40.5301	51.4464	3.4038
15/03/2020	91.8901	1.0354	0.0983	1.1336	4.4798	304.8772	286.9418	40.5356	51.4494	3.3030
16/03/2020	91.7638	1.0320	0.0961	1.1281	4.4948	304.2705	287.6379	40.5872	51.4727	3.3130
17/03/2020	91.7146	1.0286	0.0957	1.1243	4.4710	305.9586	293.8749	40.5860	51.4806	3.2782
18/03/2020	91.7148	1.0391	0.0949	1.1340	4.4679	305.7457	300.1119	40.6046	51.4676	3.2433
19/03/2020	91.6591	1.0451	0.0923	1.1374	4.4922	305.7925	304.3952	40.6119	51.4696	3.3501
20/03/2020	91.5746	1.0418	0.0928	1.1346	4.4802	301.6473	260.7541	40.5658	51.4621	3.1014
21/03/2020	91.9412	1.0503	0.0985	1.1488	4.3297	301.8196	261.4248	40.5219	51.4468	2.9483
22/03/2020	91.9502	1.0500	0.0986	1.1485	4.5114	302.7707	261.8059	40.5440	51.4489	2.8508
23/03/2020	91.6763	1.0366	0.0969	1.1335	4.4694	304.5683	283.0701	40.5736	51.4725	3.3627
24/03/2020	91.8457	1.0307	0.0977	1.1284	4.3986	303.9147	288.5728	40.5066	51.4318	3.4469
25/03/2020	91.8566	1.0347	0.0975	1.1322	4.3751	305.0549	292.8257	40.5003	51.4282	3.2354
26/03/2020	91.9064	1.0353	0.0969	1.1322	4.3554	305.3320	289.6856	40.5098	51.4283	3.1644
27/03/2020	91.8473	1.0468	0.0988	1.1456	4.4766	305.8929	300.7215	40.5525	51.4539	3.4111
28/03/2020	91.8714	1.0355	0.0977	1.1332	4.4449	304.1811	278.4057	40.5664	51.4548	3.8375
29/03/2020	91.8269	1.0432	0.0958	1.1391	4.4673	303.6885	267.5221	40.5282	51.4559	3.5636
30/03/2020	91.7490	1.0278	0.0967	1.1245	4.5118	306.1084	304.1971	40.6296	51.5036	3.5849
31/03/2020	91.7585	1.0298	0.0966	1.1264	4.4799	306.1325	295.5694	40.6197	51.5112	3.3322
Mínimo	91.5746	1.0251	0.0923	1.1204	4.3297	300.1543	236.3345	40.4220	51.3818	2.8508

Observaciones: