

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)
01/03/2019	92.2244	1.0132	0.1003	1.1135	4.5819	301.7780	274.8954	40.4001	51.4170	3.2286	2.7730	0.0050
02/03/2019	92.3412	1.0095	0.1015	1.1110	4.5025	301.5007	279.8533	40.3553	51.3940	3.3238		
03/03/2019	92.3087	1.0115	0.1008	1.1124	4.5587	299.7107	246.2410	40.3482	51.3891	3.3204		
04/03/2019	92.1791	1.0115	0.1001	1.1116	4.6127	299.4214	286.0468	40.4125	51.4253	2.9822		
05/03/2019	92.0681	1.0157	0.1004	1.1161	4.6514	301.5554	294.6464	40.4913	51.4659	3.3258		
06/03/2019	92.2789	0.9999	0.0998	1.0996	4.5517	301.0823	270.5651	40.4015	51.4269	3.5948		
07/03/2019	92.3786	0.9938	0.0997	1.0935	4.5078	301.4894	275.4554	40.3562	51.4058	3.6361		
08/03/2019	92.2831	1.0054	0.0989	1.1043	4.5768	301.6605	280.3457	40.3802	51.4119	3.6775		
09/03/2019	92.2501	1.0079	0.0990	1.1070	4.5944	301.7740	277.6756	40.3917	51.4165	3.6748		
10/03/2019	92.2548	1.0077	0.0988	1.1066	4.5839	302.1045	282.0387	40.3954	51.4187	3.7736		
11/03/2019	92.1787	1.0099	0.0999	1.1098	4.6190	302.3827	291.4854	40.4330	51.4377	4.0074		
12/03/2019	92.1930	1.0147	0.0989	1.1136	4.5657	302.9260	291.5638	40.4410	51.4391	3.8533		
13/03/2019	92.2417	1.0190	0.1014	1.1204	4.5511	303.2722	291.1186	40.4126	51.4194	3.8462		
14/03/2019	92.1728	1.0128	0.1011	1.1139	4.6224	302.6946	289.2467	40.4325	51.4349	3.2216		
15/03/2019	92.1542	1.0168	0.1010	1.1178	4.6183	301.7250	279.7679	40.4323	51.4322	3.6625		
16/03/2019	92.2434	1.0132	0.1010	1.1142	4.5578	301.0882	268.5939	40.3973	51.4151	3.7829		
17/03/2019	92.3124	1.0092	0.1012	1.1103	4.5116	301.0207	267.1700	40.3740	51.4046	3.6630		
18/03/2019	92.1901	1.0142	0.1012	1.1154	4.6138	301.9238	285.3252	40.4197	51.4268	3.7065		
19/03/2019	92.1885	1.0137	0.1014	1.1151	4.5965	302.2594	289.8604	40.4281	51.4317	3.7712		
20/03/2019	92.1437	1.0197	0.1020	1.1217	4.6441	302.0496	287.1520	40.4319	51.4296	3.8409		
21/03/2019	92.0936	1.0111	0.1019	1.1130	4.6791	302.3511	295.0994	40.4601	51.4511	3.9378		
22/03/2019	92.0189	1.0378	0.1055	1.1432	4.5607	303.7321	290.4085	40.5361	51.4734	3.8782		
23/03/2019	92.0076	1.0457	0.1063	1.1520	4.5346	303.9902	283.8199	40.5513	51.4759	3.9291		
24/03/2019	92.0611	1.0403	0.1065	1.1468	4.5162	303.7524	286.8737	40.5235	51.4641	3.8890		
25/03/2019	91.9995	1.0454	0.1057	1.1511	4.5452	304.2340	292.3383	40.5472	51.4742	4.1736		
26/03/2019	92.0349	1.0428	0.1048	1.1476	4.5235	303.1974	294.8956	40.5320	51.4679	4.1290		
27/03/2019	91.9784	1.0491	0.1052	1.1543	4.5575	304.2254	300.0603	40.5678	51.4833	4.2321		
28/03/2019	91.9465	1.0422	0.1065	1.1486	4.5845	304.4981	301.4571	40.5876	51.4985	3.7316		
29/03/2019	91.9634	1.0378	0.1057	1.1436	4.5689	303.6602	299.7827	40.5729	51.4936	3.9007		
30/03/2019	92.0464	1.0465	0.1065	1.1531	4.5055	302.3662	275.0431	40.5223	51.4593	4.2429		
31/03/2019	92.0264	1.0476	0.1055	1.1531	4.5475	301.6225	256.7370	40.5119	51.4533	3.8206		

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

Mínimo	91.9465	0.9938	0.0988	1.0935	4.5025	299.4214	246.2410	40.3482	51.3891	2.9822		
Promedio	92.1536	1.0215	0.1022	1.1237	4.5724	302.2919	283.4053	40.4531	51.4399	3.7341		
Máximo	92.3786	1.0491	0.1065	1.1543	4.6791	304.4981	301.4571	40.5876	51.4985	4.2429		
Desv. Est.	0.1222	0.016369927	0.002684296	0.018908863	0.04531325	1.250023639	12.53683161	0.072104999	0.029319276	0.303873974		

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)
01/03/2019	92.3307	1.0206	0.1105	1.1311	4.6684	303.1837	305.1572	40.4360	51.4399	4.4211
02/03/2019	92.4133	1.0151	0.1046	1.1197	4.5687	302.5897	306.1177	40.3732	51.4063	3.9257
03/03/2019	92.4034	1.0232	0.1050	1.1283	4.6309	303.0392	302.7032	40.3864	51.4194	3.9469
04/03/2019	92.3252	1.0233	0.1044	1.1277	4.7127	301.9684	366.3433	40.4672	51.4585	3.4191
05/03/2019	92.3542	1.0358	0.1043	1.1400	4.8496	305.4352	345.2619	40.5739	51.5161	3.8760
06/03/2019	92.5792	1.0187	0.1072	1.1259	4.7860	303.7752	305.9956	40.4818	51.4691	4.1193
07/03/2019	92.5102	1.0130	0.1040	1.1170	4.6170	302.9408	303.5720	40.3912	51.4327	4.0427
08/03/2019	92.3943	1.0211	0.1042	1.1253	4.6439	302.5571	301.1484	40.4156	51.4442	3.9662
09/03/2019	92.3346	1.0210	0.1023	1.1233	4.6523	302.7335	293.9536	40.4120	51.4322	4.0795
10/03/2019	92.3276	1.0157	0.1035	1.1192	4.6410	302.7204	293.3897	40.4291	51.4391	4.2646
11/03/2019	92.3212	1.0288	0.1055	1.1343	4.6962	302.8581	300.3709	40.4674	51.4632	4.3481
12/03/2019	92.3492	1.0318	0.1054	1.1372	4.6395	303.8016	304.4257	40.4746	51.4649	4.2307
13/03/2019	92.3167	1.0341	0.1060	1.1401	4.6132	304.1380	302.9013	40.4408	51.4491	4.3242
14/03/2019	92.3004	1.0240	0.1160	1.1401	4.6863	304.2925	311.3766	40.4560	51.4550	4.1054
15/03/2019	92.2699	1.0266	0.1082	1.1347	4.6696	303.1892	302.1240	40.4566	51.4498	4.1392
16/03/2019	92.2772	1.0226	0.1038	1.1264	4.6070	303.5623	309.7912	40.4193	51.4296	4.2619
17/03/2019	92.3572	1.0157	0.1053	1.1210	4.5563	303.0685	296.1944	40.4045	51.4259	3.9469
18/03/2019	92.3157	1.0340	0.1051	1.1391	4.6836	303.6995	311.9100	40.4548	51.4565	4.0417
19/03/2019	92.2572	1.0337	0.1047	1.1384	4.6556	303.9677	317.6414	40.4594	51.4606	4.0882
20/03/2019	92.2439	1.0323	0.1055	1.1378	4.7368	303.3389	308.4040	40.4671	51.4495	4.1008
21/03/2019	92.2200	1.0181	0.1080	1.1262	4.7392	303.8079	324.5771	40.4889	51.4730	4.2977
22/03/2019	92.2295	1.0608	0.1107	1.1715	4.6361	305.1210	309.0901	40.5817	51.4968	4.1856
23/03/2019	92.0718	1.0550	0.1101	1.1651	4.5791	305.2167	298.2521	40.5810	51.5029	4.4184
24/03/2019	92.1592	1.0473	0.1115	1.1588	4.6740	304.6109	298.8772	40.5778	51.5032	4.2593
25/03/2019	92.1218	1.0678	0.1108	1.1786	4.6533	305.2170	303.3129	40.5860	51.4962	4.6870
26/03/2019	92.1435	1.0569	0.1122	1.1691	4.6044	304.6105	307.3370	40.5588	51.4810	4.4655
27/03/2019	92.0750	1.0639	0.1121	1.1760	4.6154	305.5765	316.2391	40.5966	51.5022	4.8295
28/03/2019	92.0912	1.0555	0.1137	1.1692	4.6533	306.1330	333.4028	40.6142	51.5110	4.4927
29/03/2019	92.0791	1.0509	0.1098	1.1607	4.6587	305.3831	329.3786	40.6019	51.5086	4.4197
30/03/2019	92.0970	1.0538	0.1098	1.1636	4.5685	305.9964	333.3876	40.5626	51.4827	4.7493
31/03/2019	92.1318	1.0650	0.1124	1.1774	4.6449	303.5686	284.2590	40.5695	51.4864	4.1936

Máximo	92.5792	1.0678	0.1160	1.1786	4.8496	306.1330	366.3433	40.6142	51.5161	4.8295
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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)
01/03/2019	92.1218	1.0032	0.0923	1.0955	4.4609	300.8812	262.0803	40.3682	51.3951	1.9695
02/03/2019	92.2853	1.0025	0.0934	1.0958	4.4044	300.7188	266.1044	40.3357	51.3820	2.5371
03/03/2019	92.2379	0.9938	0.0936	1.0874	4.4647	296.2666	197.0378	40.3269	51.3729	2.6857
04/03/2019	92.0476	0.9958	0.0931	1.0889	4.5016	296.8693	248.2547	40.3476	51.3903	2.4105
05/03/2019	91.8469	0.9885	0.0923	1.0808	4.4436	297.6922	269.5798	40.4019	51.4269	2.1499
06/03/2019	92.0525	0.9703	0.0910	1.0613	4.3020	299.1097	241.9288	40.3301	51.3949	2.5159
07/03/2019	92.2762	0.9743	0.0921	1.0665	4.3795	300.5311	254.6111	40.3235	51.3805	2.9768
08/03/2019	92.2079	0.9881	0.0900	1.0781	4.4812	300.8660	267.2933	40.3421	51.3850	3.4376
09/03/2019	92.1890	0.9999	0.0916	1.0915	4.5046	300.6816	261.4858	40.3577	51.3895	3.3614
10/03/2019	92.1726	0.9989	0.0901	1.0890	4.5287	301.5529	272.1864	40.3634	51.3970	3.4635
11/03/2019	92.0786	0.9828	0.0897	1.0725	4.5341	301.8847	285.8748	40.3812	51.4019	3.6558
12/03/2019	92.0843	0.9935	0.0908	1.0843	4.4363	302.3291	283.2072	40.3696	51.3910	3.4794
13/03/2019	92.1667	0.9997	0.0929	1.0925	4.4662	302.4670	278.0094	40.3910	51.4005	3.4449
14/03/2019	92.0903	0.9900	0.0927	1.0828	4.4972	301.2412	265.2965	40.3946	51.4127	2.0172
15/03/2019	92.0889	1.0109	0.0930	1.1039	4.5001	300.1019	256.0745	40.3969	51.4115	2.5166
16/03/2019	92.1995	0.9973	0.0942	1.0915	4.4968	298.7099	231.8836	40.3731	51.4063	3.0955
17/03/2019	92.2692	0.9955	0.0935	1.0889	4.4619	299.1432	238.7887	40.3452	51.3891	3.1200
18/03/2019	92.1009	0.9958	0.0934	1.0892	4.5139	300.1780	257.5378	40.3765	51.3982	3.3196
19/03/2019	92.1170	0.9950	0.0921	1.0871	4.5322	301.3783	274.2290	40.4013	51.4133	3.5053
20/03/2019	92.0376	0.9968	0.0945	1.0913	4.5572	300.7697	267.2781	40.4025	51.4137	3.5444
21/03/2019	92.0205	1.0020	0.0934	1.0954	4.5477	301.2208	270.0524	40.4146	51.4233	3.5285
22/03/2019	91.8947	1.0125	0.0945	1.1070	4.4908	302.1121	279.5794	40.4161	51.4213	3.5928
23/03/2019	91.9468	1.0316	0.0978	1.1294	4.4918	303.1493	272.0797	40.5247	51.4563	3.5802
24/03/2019	91.8945	1.0293	0.0975	1.1268	4.4189	302.8774	278.6343	40.4957	51.4460	3.5862
25/03/2019	91.8610	1.0266	0.0951	1.1217	4.4220	303.3846	283.3750	40.5094	51.4495	3.8010
26/03/2019	91.9401	1.0267	0.0958	1.1225	4.4226	302.2370	283.9846	40.4979	51.4489	3.8494
27/03/2019	91.9013	1.0334	0.0952	1.1286	4.4625	302.9119	282.3384	40.5201	51.4569	3.8375
28/03/2019	91.8614	1.0198	0.0977	1.1175	4.4437	303.1768	278.4513	40.5412	51.4744	2.8720
29/03/2019	91.8607	1.0166	0.0975	1.1141	4.4536	301.9865	272.3084	40.5345	51.4739	3.1956
30/03/2019	91.9946	1.0370	0.0981	1.1350	4.4537	298.2655	202.4796	40.4840	51.4362	3.8163
31/03/2019	91.9101	1.0241	0.0968	1.1209	4.4483	299.0253	217.9208	40.4580	51.4209	3.5636

Mínimo	91.8469	0.9703	0.0897	1.0613	4.3020	296.2666	197.0378	40.3235	51.3729	1.9695
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Observaciones: