

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)
01/02/2020	92.1371	1.0589	0.1057	1.1646	4.4693	301.0686	245.5699	40.4349	51.4029	3.7635	2.9500	0.0050
02/02/2020	92.0497	1.0635	0.1060	1.1695	4.5687	302.2500	262.3886	40.4556	51.4113	3.8970		
03/02/2020	91.9666	1.0683	0.1045	1.1728	4.6141	301.1680	255.7112	40.4766	51.4206	4.1341		
04/02/2020	91.8850	1.0731	0.1032	1.1764	4.6203	302.5481	260.2088	40.5443	51.4553	4.1308		
05/02/2020	91.7195	1.0776	0.1035	1.1812	4.7044	299.9222	263.8929	40.6030	51.4850	3.4293		
06/02/2020	91.8016	1.0616	0.1044	1.1660	4.6220	302.7539	274.3626	40.6302	51.5101	3.6101		
07/02/2020	91.9972	1.0734	0.1058	1.1792	4.5215	303.9384	275.5550	40.5290	51.4452	4.6162		
08/02/2020	92.1646	1.0666	0.1020	1.1686	4.4583	304.6341	261.9167	40.4440	51.4042	3.9186		
09/02/2020	92.0069	1.0825	0.1019	1.1845	4.6272	303.1967	259.7219	40.4597	51.4027	3.7655		
10/02/2020	91.9771	1.0603	0.1054	1.1657	4.5821	302.3417	259.4449	40.4984	51.4376	4.1817		
11/02/2020	91.8646	1.0528	0.1042	1.1570	4.6649	300.2300	246.0438	40.5464	51.4699	3.2080		
12/02/2020	91.9273	1.0481	0.1046	1.1527	4.5905	302.2914	264.1423	40.5590	51.4796	3.5040		
13/02/2020	92.0083	1.0608	0.1058	1.1667	4.5483	301.1838	268.1905	40.4932	51.4340	3.6246		
14/02/2020	92.0476	1.0665	0.1068	1.1733	4.5110	302.2360	260.9958	40.4795	51.4221	3.6698		
15/02/2020	92.1066	1.0572	0.1059	1.1631	4.5156	302.4061	249.3345	40.4521	51.4135	3.8633		
16/02/2020	92.0555	1.0695	0.1062	1.1757	4.5348	304.8867	271.9278	40.4769	51.4189	3.2757		
17/02/2020	92.0086	1.0534	0.1055	1.1590	4.5585	303.8291	266.9296	40.5043	51.4453	4.1114		
18/02/2020	92.0452	1.0534	0.1059	1.1593	4.5264	302.2521	260.3977	40.4903	51.4372	4.3938		
19/02/2020	91.8805	1.0619	0.1053	1.1672	4.6268	303.0516	261.0535	40.5657	51.4738	3.9065		
20/02/2020	91.8848	1.0624	0.1041	1.1666	4.6030	301.5713	255.8438	40.5607	51.4712	3.4258		
21/02/2020	91.9711	1.0572	0.1048	1.1619	4.5366	301.7150	274.0823	40.5371	51.4612	3.5109		
22/02/2020	92.0561	1.0455	0.1070	1.1525	4.5613	301.8551	254.8827	40.4777	51.4352	3.2758		
23/02/2020	92.1192	1.0658	0.1032	1.1691	4.4888	303.6880	271.8130	40.4538	51.4098	3.6446		
24/02/2020	91.9872	1.0613	0.1062	1.1676	4.6038	302.7789	258.3504	40.4928	51.4334	4.1689		
25/02/2020	92.0517	1.0552	0.1055	1.1607	4.5228	302.6631	253.0950	40.4875	51.4347	4.3640		
26/02/2020	91.7496	1.0761	0.1046	1.1807	4.6828	300.5091	293.0963	40.6033	51.4856	3.5425		
27/02/2020	92.0005	1.0554	0.1054	1.1609	4.5227	302.2201	273.3876	40.5352	51.4609	3.5791		
28/02/2020	92.0470	1.0545	0.1054	1.1598	4.5415	302.4185	267.2233	40.4907	51.4371	3.9855		
29/02/2020	92.1405	1.0524	0.1046	1.1570	4.4728	302.9761	261.4737	40.4545	51.4186	4.1324		

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

Mínimo	91.7195	1.0455	0.1019	1.1525	4.4583	299.9222	245.5699	40.4349	51.4027	3.2080		
Promedio	91.9882	1.0619	0.1050	1.1669	4.5655	302.3649	263.1392	40.5082	51.4420	3.8149		
Máximo	92.1646	1.0825	0.1070	1.1845	4.7044	304.8867	293.0963	40.6302	51.5101	4.6162		
Desv. Est.	0.1123	0.009004693	0.001274338	0.008465727	0.063637713	1.191096987	9.928368727	0.051861371	0.028597707	0.362942718		

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 Sulfhídrico (mg/m ³)
01/02/2020	92.1964	1.0670	0.1113	1.1783	4.5386	305.3164	294.5938	40.4852	51.4290	4.5696
02/02/2020	92.1329	1.0819	0.1126	1.1945	4.6081	304.9349	310.1419	40.4821	51.4375	4.4370
03/02/2020	92.0477	1.1024	0.1094	1.2118	4.6492	302.6124	272.3541	40.5007	51.4644	4.5219
04/02/2020	92.0359	1.1234	0.1073	1.2307	4.6901	304.7464	283.4663	40.5901	51.4887	4.8110
05/02/2020	91.9468	1.1334	0.1105	1.2439	4.9075	302.7794	340.3081	40.7035	51.5517	4.0225
06/02/2020	91.9998	1.0883	0.1093	1.1975	4.9064	308.3048	328.0829	40.7227	51.5559	4.4734
07/02/2020	92.2456	1.1032	0.1503	1.2535	4.7638	308.9557	327.5799	40.5993	51.4961	5.3693
08/02/2020	92.2543	1.0941	0.1090	1.2031	4.5552	309.4047	289.1825	40.5234	51.4526	4.6041
09/02/2020	92.1229	1.1040	0.1118	1.2157	4.7120	304.4617	272.7199	40.5008	51.4291	4.0895
10/02/2020	92.1747	1.0961	0.1113	1.2074	4.6714	305.4652	277.5521	40.5412	51.4623	4.9277
11/02/2020	92.1669	1.0706	0.1081	1.1788	4.8202	302.1818	267.7202	40.6142	51.5100	3.5994
12/02/2020	92.1412	1.0784	0.1090	1.1874	4.8625	306.5358	316.2086	40.6437	51.5200	4.0663
13/02/2020	92.2608	1.0825	0.1153	1.1977	4.7663	305.3666	317.1384	40.5578	51.4624	4.3130
14/02/2020	92.2286	1.0872	0.1104	1.1976	4.6664	306.4318	302.8555	40.5409	51.4492	4.0265
15/02/2020	92.2085	1.0787	0.1103	1.1890	4.5866	306.5738	287.8412	40.5154	51.4550	4.6041
16/02/2020	92.0952	1.0967	0.1141	1.2108	4.5784	309.2514	317.6872	40.5279	51.4653	4.3892
17/02/2020	92.1421	1.0846	0.1130	1.1975	4.6611	307.2335	288.4813	40.5383	51.4663	5.0318
18/02/2020	92.1727	1.0796	0.1131	1.1927	4.6104	304.2884	279.1831	40.5241	51.4544	4.9761
19/02/2020	92.0520	1.0922	0.1099	1.2021	4.7266	305.0783	286.9570	40.6078	51.5045	4.4171
20/02/2020	92.0783	1.0843	0.1085	1.1929	4.7176	303.3053	274.5949	40.6211	51.5181	3.7878
21/02/2020	92.1675	1.0835	0.1106	1.1941	4.7324	305.1390	319.7145	40.5969	51.4814	3.9867
22/02/2020	92.2417	1.0656	0.1121	1.1777	4.6936	304.7262	288.4205	40.5083	51.4634	3.7937
23/02/2020	92.2130	1.0793	0.1086	1.1879	4.6526	306.7540	314.9434	40.5163	51.4596	4.2891
24/02/2020	92.1469	1.0825	0.1116	1.1941	4.7469	305.3136	286.6522	40.5369	51.4571	4.8660
25/02/2020	92.1929	1.0839	0.1094	1.1933	4.5841	305.1412	279.6402	40.5278	51.4564	5.2188
26/02/2020	92.0932	1.1346	0.1098	1.2443	5.0499	304.7010	374.3459	40.7288	51.5484	4.5610
27/02/2020	92.2060	1.0844	0.1132	1.1976	4.7175	306.7026	324.7142	40.6171	51.5072	4.1684
28/02/2020	92.2502	1.0812	0.1099	1.1911	4.6997	306.4366	317.2451	40.5396	51.4536	4.7195
29/02/2020	92.2557	1.0680	0.1089	1.1769	4.5311	305.8574	305.4927	40.4798	51.4338	4.7520
Máximo	92.2608	1.1346	0.1503	1.2535	5.0499	309.4047	374.3459	40.7288	51.5559	5.3693

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)
01/02/2020	92.0983	1.0500	0.0973	1.1474	4.3663	296.5696	199.0499	40.3805	51.3733	3.1200
02/02/2020	91.9996	1.0423	0.0976	1.1399	4.5055	299.8101	228.8959	40.4302	51.3855	3.3481
03/02/2020	91.9135	1.0276	0.0948	1.1224	4.5727	299.6724	233.3165	40.4541	51.3858	3.6326
04/02/2020	91.7783	1.0264	0.0932	1.1196	4.5415	298.7168	219.2623	40.4856	51.4061	3.2937
05/02/2020	91.4651	1.0470	0.0940	1.1410	4.5644	295.8890	229.1855	40.5130	51.3961	2.5703
06/02/2020	91.4721	1.0231	0.0940	1.1171	4.4331	297.9079	228.7892	40.5028	51.4313	2.8740
07/02/2020	91.7279	1.0419	0.0947	1.1367	4.2732	299.6914	239.4594	40.4403	51.3934	3.8017
08/02/2020	92.0534	1.0510	0.0936	1.1447	4.3942	302.5607	250.5260	40.3951	51.3780	3.4602
09/02/2020	91.8919	1.0583	0.0932	1.1514	4.5494	302.4217	249.4132	40.4226	51.3738	3.2838
10/02/2020	91.8610	1.0211	0.0971	1.1181	4.4064	299.5809	234.0176	40.4289	51.4002	3.4993
11/02/2020	91.6622	1.0303	0.0966	1.1268	4.4062	298.3422	217.5247	40.4251	51.3961	2.7891
12/02/2020	91.6155	1.0201	0.0944	1.1145	4.4022	298.8486	219.1557	40.4724	51.4217	2.8322
13/02/2020	91.7625	1.0393	0.0965	1.1358	4.3248	296.6486	216.2900	40.3805	51.3709	2.9529
14/02/2020	91.8684	1.0432	0.0973	1.1406	4.3333	299.7055	231.0300	40.4062	51.3759	3.0769
15/02/2020	92.0518	1.0443	0.0980	1.1422	4.3731	299.9205	221.1830	40.4090	51.3745	3.2911
16/02/2020	92.0074	1.0442	0.0975	1.1417	4.4959	301.9240	248.7881	40.4258	51.3784	3.1070
17/02/2020	91.8899	1.0243	0.0965	1.1208	4.4300	301.8561	256.4097	40.4601	51.4123	3.5027
18/02/2020	91.9383	1.0193	0.0967	1.1160	4.4245	299.9433	236.8986	40.4521	51.4012	3.8985
19/02/2020	91.7490	1.0210	0.0974	1.1184	4.4617	301.5073	234.0328	40.4666	51.4024	3.0179
20/02/2020	91.7362	1.0338	0.0964	1.1302	4.4542	300.3337	234.2768	40.4946	51.4407	2.9270
21/02/2020	91.7302	1.0310	0.0967	1.1277	4.3595	298.3370	233.1640	40.4535	51.4157	2.9847
22/02/2020	91.9116	1.0155	0.0983	1.1138	4.3953	300.1947	235.2676	40.4518	51.4196	2.8773
23/02/2020	91.9646	1.0430	0.0942	1.1371	4.3988	301.5042	240.4350	40.4147	51.3870	2.7739
24/02/2020	91.8250	1.0291	0.0974	1.1265	4.4312	300.6546	240.5264	40.4512	51.4088	3.2606
25/02/2020	91.9729	1.0244	0.0962	1.1207	4.4286	299.3095	229.3532	40.4278	51.4004	3.1863
26/02/2020	91.2971	1.0378	0.0911	1.1290	4.4298	295.6797	251.1204	40.4601	51.4059	2.4125
27/02/2020	91.7878	1.0251	0.0966	1.1217	4.2973	297.7093	227.7070	40.4487	51.4116	2.9357
28/02/2020	91.8470	1.0165	0.0966	1.1131	4.3766	298.6743	226.5637	40.4221	51.4129	3.2380
29/02/2020	92.0955	1.0383	0.0969	1.1352	4.3271	300.6349	230.9994	40.4317	51.3992	3.5132
Mínimo	91.2971	1.0155	0.0911	1.1131	4.2732	295.6797	199.0499	40.3805	51.3709	2.4125

Observaciones: