

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)
01/05/2019	91.9893	1.0250	0.1061	1.1311	4.5343	308.6048	342.1827	40.6457	51.5420	4.7247	2.9000	0.0050
02/05/2019	91.9863	1.0359	0.1053	1.1412	4.5263	307.6465	347.2329	40.6269	51.5246	4.6568		
03/05/2019	92.0088	1.0380	0.1055	1.1434	4.5086	306.9128	348.5983	40.6074	51.5124	4.7802		
04/05/2019	92.0297	1.0436	0.1058	1.1493	4.4968	307.4835	344.3185	40.6026	51.5057	4.4292		
05/05/2019	92.0462	1.0314	0.1050	1.1364	4.4923	308.5877	337.2596	40.6226	51.5252	4.0529		
06/05/2019	91.9291	1.0433	0.1047	1.1480	4.5626	307.7645	349.7664	40.6506	51.5331	4.0613		
07/05/2019	91.9275	1.0421	0.1064	1.1484	4.5689	307.4562	344.7013	40.6412	51.5280	3.8963		
08/05/2019	92.0133	1.0361	0.1069	1.1430	4.4860	308.0398	339.2733	40.6312	51.5260	3.8773		
09/05/2019	92.0378	1.0365	0.1061	1.1427	4.5034	307.4135	337.3126	40.6068	51.5126	4.0757		
10/05/2019	92.0932	1.0390	0.1061	1.1452	4.4485	305.7847	320.0248	40.5628	51.4866	3.7902		
11/05/2019	92.0604	1.0362	0.1049	1.1411	4.5067	306.9193	328.0693	40.5807	51.4990	4.0050		
12/05/2019	92.0391	1.0425	0.1053	1.1477	4.5047	307.8774	336.1503	40.5999	51.5052	3.9332		
13/05/2019	91.9793	1.0426	0.1068	1.1494	4.5452	307.5668	335.9363	40.6154	51.5132	4.0441		
14/05/2019	91.9154	1.0377	0.1064	1.1441	4.5776	307.3995	340.4779	40.6473	51.5344	3.9863		
15/05/2019	91.9875	1.0478	0.1062	1.1540	4.5190	307.1228	339.3159	40.6040	51.5036	3.9401		
16/05/2019	91.9458	1.0362	0.1058	1.1420	4.5767	308.0099	339.8348	40.6412	51.5322	3.7027		
17/05/2019	92.0361	1.0440	0.1053	1.1493	4.4925	307.2822	340.3537	40.5864	51.4968	3.8170		
18/05/2019	91.9629	1.0491	0.1049	1.1540	4.5621	309.3103	339.2540	40.6353	51.5207	3.7239		
19/05/2019	91.9905	1.0432	0.1058	1.1490	4.5408	308.1789	341.9408	40.6093	51.5098	3.8273		
20/05/2019	91.8335	1.0457	0.1048	1.1505	4.6338	308.4736	347.4938	40.6845	51.5504	3.9080		
21/05/2019	91.9155	1.0425	0.1068	1.1493	4.5615	308.5403	351.7097	40.6560	51.5357	3.9321		
22/05/2019	91.9567	1.0525	0.1062	1.1587	4.5066	308.5170	356.9433	40.6427	51.5218	4.0744		
23/05/2019	91.9219	1.0530	0.1057	1.1587	4.5516	308.5753	357.8555	40.6539	51.5279	4.1970		
24/05/2019	91.9375	1.0471	0.1053	1.1525	4.5141	310.3104	359.3731	40.6929	51.5534	4.2047		
25/05/2019	91.8944	1.0480	0.1051	1.1531	4.5781	310.4486	356.2856	40.7020	51.5580	3.9822		
26/05/2019	91.9635	1.0406	0.1058	1.1464	4.5334	308.2440	352.6228	40.6385	51.5277	4.0663		
27/05/2019	91.9086	1.0448	0.1054	1.1502	4.5460	309.0103	364.0624	40.6771	51.5464	4.1122		
28/05/2019	91.9619	1.0451	0.1054	1.1504	4.5005	309.8971	364.7123	40.6727	51.5436	4.2381		
29/05/2019	91.9888	1.0399	0.1069	1.1468	4.4847	310.7465	365.0390	40.6822	51.5515	4.1912		
30/05/2019	92.0154	1.0580	0.1058	1.1639	4.4614	309.9189	365.2144	40.6414	51.5173	4.4917		
31/05/2019	92.0189	1.0426	0.1073	1.1499	4.5069	309.6781	367.5871	40.6346	51.5233	4.2033		

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

Mínimo	91.8335	1.0250	0.1047	1.1311	4.4485	305.7847	320.0248	40.5628	51.4866	3.7027		
Promedio	91.9773	1.0423	0.1058	1.1481	4.5268	308.3136	347.1259	40.6353	51.5248	4.0944		
Máximo	92.0932	1.0580	0.1073	1.1639	4.6338	310.7465	367.5871	40.7020	51.5580	4.7802		
Desv. Est.	0.0567	0.006572901	0.000695425	0.006531437	0.03952629	1.165824703	11.6885105	0.033570185	0.017910664	0.276076536		

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)
01/05/2019	92.1097	1.0444	0.1097	1.1540	4.6244	314.3674	357.6394	40.7591	51.6120	5.2181
02/05/2019	92.1463	1.0613	0.1216	1.1829	4.6253	309.2980	359.9107	40.6700	51.5570	5.5192
03/05/2019	92.1451	1.0545	0.1116	1.1662	4.5540	308.2548	379.9859	40.6298	51.5240	5.8043
04/05/2019	92.1653	1.0672	0.1084	1.1756	4.5330	308.7060	367.7152	40.6281	51.5212	5.7141
05/05/2019	92.1481	1.0573	0.1087	1.1659	4.5574	310.5360	359.6820	40.6564	51.5674	5.2102
06/05/2019	92.1027	1.0585	0.1114	1.1699	4.6502	309.3859	382.2572	40.6885	51.5527	5.1027
07/05/2019	92.0864	1.0599	0.1120	1.1718	4.6459	308.7780	362.1209	40.6659	51.5448	4.6989
08/05/2019	92.1737	1.0586	0.1124	1.1709	4.5551	308.9219	354.8804	40.6587	51.5438	4.8269
09/05/2019	92.1716	1.0559	0.1099	1.1658	4.5877	309.1574	355.5359	40.6436	51.5464	4.9834
10/05/2019	92.2507	1.0486	0.1089	1.1576	4.4935	307.5085	341.0092	40.5876	51.5127	4.4151
11/05/2019	92.2609	1.0505	0.1079	1.1585	4.5638	308.9564	368.2334	40.6149	51.5194	4.8010
12/05/2019	92.0787	1.0573	0.1087	1.1660	4.5418	309.5219	366.0232	40.6324	51.5399	4.4668
13/05/2019	92.1246	1.0738	0.1139	1.1877	4.6857	309.0941	345.1400	40.6664	51.5366	4.7407
14/05/2019	92.0700	1.0628	0.1114	1.1742	4.6477	308.5704	358.0662	40.6768	51.5580	4.7427
15/05/2019	92.0601	1.0575	0.1096	1.1671	4.5575	308.3659	352.1672	40.6382	51.5234	4.6737
16/05/2019	92.0912	1.0622	0.1112	1.1734	4.6500	308.9375	350.7038	40.6683	51.5593	4.4390
17/05/2019	92.1824	1.0622	0.1110	1.1732	4.5299	308.4018	349.2405	40.6251	51.5424	4.3024
18/05/2019	92.1975	1.0642	0.1092	1.1735	4.6403	310.3064	355.1852	40.6732	51.5498	4.3448
19/05/2019	92.1124	1.0730	0.1108	1.1838	4.6566	309.6585	354.1945	40.6720	51.5486	4.2692
20/05/2019	92.0331	1.0597	0.1116	1.1713	4.7207	309.3570	366.4043	40.7348	51.5794	4.3116
21/05/2019	91.9890	1.0547	0.1126	1.1673	4.6122	309.3433	362.7002	40.6760	51.5479	4.7016
22/05/2019	92.0835	1.0658	0.1110	1.1768	4.5453	309.2963	370.1693	40.6610	51.5474	4.6545
23/05/2019	92.1017	1.0673	0.1123	1.1796	4.6368	309.2508	374.2545	40.6891	51.5586	4.6982
24/05/2019	92.0383	1.0658	0.1100	1.1757	4.5967	311.5435	375.4892	40.7346	51.5793	4.8614
25/05/2019	92.0862	1.0577	0.1097	1.1673	4.6849	311.4015	374.4678	40.7479	51.5928	4.5371
26/05/2019	92.0817	1.0612	0.1107	1.1719	4.6618	311.3250	369.8644	40.7549	51.5971	4.5391
27/05/2019	91.9985	1.0664	0.1123	1.1787	4.6537	310.1108	381.6017	40.7163	51.5792	4.6439
28/05/2019	92.0245	1.0612	0.1105	1.1717	4.5469	311.0267	385.0312	40.6904	51.5642	4.7347
29/05/2019	92.0860	1.0465	0.1115	1.1580	4.5360	311.7591	379.8334	40.7018	51.5685	4.7035
30/05/2019	92.1335	1.0671	0.1097	1.1769	4.5108	311.4724	381.0833	40.6603	51.5418	5.0099
31/05/2019	92.1591	1.0589	0.1108	1.1696	4.6267	310.7460	385.0312	40.6737	51.5555	4.9058
Máximo	92.2609	1.0738	0.1216	1.1877	4.7207	314.3674	385.0312	40.7591	51.6120	5.8043

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)
01/05/2019	91.9019	1.0075	0.0970	1.1045	4.4172	307.6726	331.3603	40.6258	51.5193	4.2486
02/05/2019	91.8369	1.0095	0.0965	1.1060	4.4044	305.5868	319.0743	40.5772	51.4860	2.1260
03/05/2019	91.9506	1.0146	0.0971	1.1117	4.4051	305.3104	329.8208	40.5776	51.4901	2.8494
04/05/2019	91.9855	1.0192	0.0970	1.1163	4.3870	305.8819	322.9309	40.5708	51.4858	3.5729
05/05/2019	91.9776	0.9904	0.0967	1.0870	4.4261	305.6181	293.8469	40.5914	51.5033	3.5975
06/05/2019	91.8093	1.0263	0.0954	1.1216	4.4546	306.4145	316.2391	40.5824	51.5023	3.4463
07/05/2019	91.8510	1.0080	0.0977	1.1057	4.4479	306.6419	333.0675	40.6084	51.5005	3.5650
08/05/2019	91.9325	1.0044	0.0981	1.1024	4.3496	307.0553	330.3848	40.5790	51.4953	3.3693
09/05/2019	91.9442	1.0124	0.0975	1.1099	4.3507	305.4905	306.9865	40.5716	51.4817	3.5152
10/05/2019	92.0343	1.0204	0.0980	1.1184	4.3156	304.6741	300.3100	40.5202	51.4715	3.4622
11/05/2019	92.0067	1.0230	0.0970	1.1200	4.3072	304.8029	292.4598	40.5153	51.4636	3.3276
12/05/2019	91.9899	1.0136	0.0970	1.1106	4.4642	306.1866	312.1081	40.5698	51.4847	3.4827
13/05/2019	91.8118	1.0213	0.0987	1.1200	4.4160	306.5730	329.0434	40.5770	51.4801	3.5623
14/05/2019	91.8330	1.0138	0.0976	1.1114	4.4591	306.2437	329.4701	40.5906	51.4995	3.4078
15/05/2019	91.9283	1.0310	0.0984	1.1294	4.4709	306.1012	331.7718	40.5823	51.4865	3.4986
16/05/2019	91.8622	1.0012	0.0956	1.0968	4.4677	307.1181	331.8175	40.5811	51.4836	3.4383
17/05/2019	91.9838	1.0131	0.0958	1.1090	4.3725	306.6139	331.8633	40.5387	51.4760	3.3780
18/05/2019	91.8749	1.0309	0.0966	1.1274	4.3639	306.7938	328.3725	40.5341	51.4730	3.2990
19/05/2019	91.8239	1.0276	0.0978	1.1254	4.4493	307.3489	333.7535	40.5723	51.4899	3.4343
20/05/2019	91.7121	1.0255	0.0974	1.1229	4.4974	307.7540	339.6678	40.6267	51.5216	3.5106
21/05/2019	91.8511	1.0314	0.0981	1.1295	4.5038	307.9074	341.2073	40.6319	51.5170	3.5424
22/05/2019	91.9116	1.0288	0.0960	1.1248	4.4018	307.9147	348.7375	40.6155	51.5067	3.6220
23/05/2019	91.8285	1.0343	0.0962	1.1305	4.3914	307.8534	348.4783	40.6100	51.5051	3.7540
24/05/2019	91.8346	1.0338	0.0958	1.1296	4.4257	308.4747	350.3379	40.6279	51.5215	3.8740
25/05/2019	91.7735	1.0287	0.0970	1.1257	4.4155	309.1838	337.4118	40.6510	51.5275	3.5265
26/05/2019	91.7962	1.0208	0.0968	1.1176	4.4546	306.6285	336.6802	40.5981	51.4961	3.5908
27/05/2019	91.8184	1.0256	0.0961	1.1218	4.4411	307.8358	353.5848	40.6542	51.5242	3.6664
28/05/2019	91.9078	1.0229	0.0963	1.1191	4.4311	308.6453	354.3774	40.6443	51.5172	3.7022
29/05/2019	91.9292	1.0299	0.0966	1.1264	4.4066	309.4811	357.6242	40.6492	51.5290	3.7314
30/05/2019	91.9554	1.0386	0.0966	1.1351	4.3814	308.7407	357.8376	40.6075	51.5068	4.0278
31/05/2019	91.8849	1.0210	0.0993	1.1203	4.3544	308.3556	356.7248	40.5922	51.4884	3.6578

Mínimo	91.7121	0.9904	0.0954	1.0870	4.3072	304.6741	292.4598	40.5153	51.4636	2.1260
---------------	---------	--------	--------	--------	--------	----------	----------	---------	---------	--------

Observaciones: