

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)
01/04/2019	92.0083	1.0447	0.1054	1.1501	4.5246	303.2818	282.4508	40.5594	51.4815	3.7457	2.9000	0.0050
02/04/2019	92.0299	1.0393	0.1053	1.1446	4.5250	303.6379	289.9384	40.5508	51.4804	3.8731		
03/04/2019	92.0684	1.0492	0.1052	1.1544	4.4915	303.4741	285.9344	40.5253	51.4596	4.2747		
04/04/2019	92.0228	1.0437	0.1058	1.1496	4.5421	304.7403	289.4216	40.5538	51.4789	4.5645		
05/04/2019	92.0485	1.0500	0.1057	1.1556	4.5047	303.8148	291.6910	40.5283	51.4606	4.2116		
06/04/2019	91.9897	1.0450	0.1061	1.1511	4.5820	304.2929	285.7732	40.5531	51.4776	4.5267		
07/04/2019	92.0431	1.0408	0.1052	1.1460	4.5181	303.9865	290.8064	40.5384	51.4726	4.5587		
08/04/2019	92.0144	1.0402	0.1048	1.1450	4.5386	304.7226	304.0505	40.5604	51.4854	4.6414		
09/04/2019	91.9736	1.0318	0.1077	1.1395	4.5608	305.4167	309.6539	40.5937	51.5081	4.3728		
10/04/2019	91.8868	1.0291	0.1051	1.1342	4.6243	306.1100	313.2631	40.6408	51.5373	3.7321		
11/04/2019	91.9509	1.0339	0.1058	1.1397	4.5526	304.9361	311.4123	40.6051	51.5139	4.2839		
12/04/2019	91.9533	1.0438	0.1051	1.1489	4.5386	306.0487	324.7626	40.6163	51.5137	4.3795		
13/04/2019	92.0135	1.0434	0.1061	1.1495	4.5163	303.5492	296.2205	40.5619	51.4834	4.4012		
14/04/2019	92.0070	1.0441	0.1059	1.1500	4.5275	304.8258	308.7319	40.5806	51.4933	4.2937		
15/04/2019	91.9458	1.0431	0.1048	1.1479	4.5401	306.6287	328.7637	40.6340	51.5240	4.4397		
16/04/2019	92.0725	1.0496	0.1054	1.1550	4.4692	305.7280	328.8089	40.5530	51.4745	4.4855		
17/04/2019	91.9911	1.0504	0.1064	1.1568	4.5441	306.1219	314.8741	40.5863	51.4920	4.4788		
18/04/2019	91.9927	1.0488	0.1059	1.1547	4.5258	305.2183	319.6053	40.5800	51.4898	4.7275		
19/04/2019	92.0151	1.0567	0.1057	1.1624	4.5128	306.2320	318.1482	40.5744	51.4814	4.6597		
20/04/2019	92.0231	1.0508	0.1049	1.1557	4.5003	306.6567	323.2977	40.5900	51.4943	4.4384		
21/04/2019	92.0139	1.0504	0.1047	1.1551	4.4950	306.9511	321.9129	40.6002	51.5003	4.4467		
22/04/2019	91.9905	1.0391	0.1062	1.1453	4.5247	307.7728	332.9977	40.6282	51.5228	4.5325		
23/04/2019	92.0123	1.0452	0.1050	1.1503	4.4709	307.9587	333.8316	40.6307	51.5205	4.5436		
24/04/2019	91.9946	1.0492	0.1054	1.1546	4.5391	306.1989	325.5515	40.5871	51.4937	4.9371		
25/04/2019	91.9247	1.0558	0.1059	1.1617	4.5462	308.0828	336.8141	40.6478	51.5226	4.9669		
26/04/2019	91.9896	1.0522	0.1058	1.1580	4.5082	307.4508	327.9008	40.6152	51.5070	4.9441		
27/04/2019	91.9916	1.0493	0.1048	1.1541	4.5354	306.4264	329.6397	40.5931	51.4973	4.5450		
28/04/2019	92.0438	1.0525	0.1048	1.1573	4.4829	306.0395	335.8958	40.5652	51.4796	4.5310		
29/04/2019	92.0104	1.0450	0.1060	1.1510	4.4966	308.2598	348.2302	40.6205	51.5146	4.7372		
30/04/2019	91.9302	1.0548	0.1056	1.1604	4.5440	308.7475	347.0629	40.6537	51.5266	4.8443		

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

Mínimo	91.8868	1.0291	0.1047	1.1342	4.4692	303.2818	282.4508	40.5253	51.4596	3.7321		
Promedio	91.9984	1.0457	0.1055	1.1513	4.5261	305.7770	315.2482	40.5876	51.4963	4.4706		
Máximo	92.0725	1.0567	0.1077	1.1624	4.6243	308.7475	348.2302	40.6537	51.5373	4.9669		
Desv. Est.	0.0420	0.006739968	0.000629275	0.006633462	0.032009154	1.558907825	19.08467143	0.035898378	0.020524636	0.304730071		

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)
01/04/2019	92.1181	1.0672	0.1106	1.1778	4.5777	305.5521	317.5195	40.6064	51.5112	4.2221
02/04/2019	92.1181	1.0486	0.1101	1.1587	4.5843	305.9027	321.6505	40.5936	51.5002	4.3886
03/04/2019	92.1411	1.0585	0.1087	1.1671	4.5648	304.5620	295.3256	40.5612	51.4804	4.9860
04/04/2019	92.1158	1.0612	0.1091	1.1703	4.6304	306.2422	308.7394	40.5871	51.4999	5.2778
05/04/2019	92.1716	1.0584	0.1092	1.1675	4.5507	305.8444	304.1208	40.5438	51.4750	4.7248
06/04/2019	92.1824	1.0531	0.1101	1.1631	4.6509	305.4304	306.6511	40.5903	51.5002	5.1107
07/04/2019	92.1172	1.0556	0.1086	1.1642	4.5970	305.5684	329.9122	40.5707	51.4992	5.2659
08/04/2019	92.0934	1.0532	0.1097	1.1629	4.5910	306.2048	327.9916	40.5906	51.5050	5.4283
09/04/2019	92.0788	1.0404	0.1593	1.1996	4.6179	306.6332	343.5853	40.6263	51.5260	5.0610
10/04/2019	92.0729	1.0366	0.1093	1.1458	4.7055	307.2011	339.9879	40.6745	51.5607	4.6730
11/04/2019	92.0808	1.0576	0.1180	1.1756	4.6160	306.9620	337.5795	40.6365	51.5316	4.7732
12/04/2019	92.0847	1.0556	0.1106	1.1662	4.6069	307.1778	351.5726	40.6466	51.5401	4.9111
13/04/2019	92.0766	1.0575	0.1110	1.1685	4.5474	307.5227	341.2530	40.6254	51.5137	5.0848
14/04/2019	92.1537	1.0649	0.1114	1.1762	4.6343	307.7006	375.2148	40.6208	51.5256	5.0265
15/04/2019	92.1234	1.0682	0.1151	1.1833	4.6580	308.4638	385.6411	40.6813	51.5512	5.4668
16/04/2019	92.1554	1.0697	0.1116	1.1814	4.5411	307.4314	352.7006	40.5793	51.5036	5.1531
17/04/2019	92.1144	1.0708	0.1112	1.1820	4.5988	307.7583	336.4973	40.6391	51.5279	4.8919
18/04/2019	92.1191	1.0642	0.1116	1.1758	4.6082	307.4224	360.3222	40.6283	51.5182	5.5590
19/04/2019	92.1102	1.0660	0.1106	1.1766	4.5569	308.5270	365.0781	40.6001	51.5006	5.3713
20/04/2019	92.1034	1.0623	0.1089	1.1712	4.5524	308.6925	376.2513	40.6356	51.5272	4.9337
21/04/2019	92.0670	1.0626	0.1091	1.1717	4.5669	309.0391	367.2579	40.6556	51.5343	5.0941
22/04/2019	92.1378	1.0679	0.1148	1.1827	4.6099	309.5771	370.6114	40.6652	51.5490	5.2347
23/04/2019	92.1976	1.0766	0.1105	1.1871	4.5893	309.2989	348.7069	40.6794	51.5474	5.1565
24/04/2019	92.1748	1.0601	0.1090	1.1691	4.6207	312.9759	349.6826	40.6839	51.5487	5.7400
25/04/2019	92.0430	1.0718	0.1100	1.1818	4.6287	309.8280	367.7609	40.6928	51.5461	5.7466
26/04/2019	92.1910	1.0686	0.1114	1.1799	4.5698	309.5295	357.8986	40.6497	51.5241	5.5610
27/04/2019	92.1894	1.0653	0.1083	1.1736	4.6019	308.6814	367.5932	40.6182	51.5134	5.2433
28/04/2019	92.1313	1.0762	0.1102	1.1865	4.5429	307.6257	373.1112	40.6156	51.5149	5.2619
29/04/2019	92.1207	1.0671	0.1185	1.1856	4.6243	309.7041	358.3101	40.6715	51.5416	5.6120
30/04/2019	92.0814	1.0776	0.1099	1.1875	4.5747	309.9235	359.4838	40.6710	51.5450	5.5404
Máximo	92.1976	1.0776	0.1593	1.1996	4.7055	312.9759	385.6411	40.6928	51.5607	5.7466

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)
01/04/2019	91.9323	1.0221	0.0963	1.1185	4.4441	300.6085	245.3281	40.5083	51.4533	3.2937
02/04/2019	91.9596	1.0291	0.0962	1.1252	4.4582	301.9346	266.8514	40.5156	51.4600	3.2705
03/04/2019	91.9753	1.0360	0.0968	1.1328	4.4382	302.7061	276.6070	40.5011	51.4436	3.2042
04/04/2019	91.9102	1.0238	0.0980	1.1218	4.4651	303.3012	275.6923	40.5065	51.4517	3.7878
05/04/2019	91.9943	1.0345	0.0966	1.1311	4.4155	303.0983	281.9115	40.4895	51.4460	3.8295
06/04/2019	91.9040	1.0308	0.0979	1.1286	4.4006	301.3443	240.8923	40.4771	51.4310	3.8402
07/04/2019	91.9682	1.0203	0.0976	1.1179	4.4698	302.1584	261.5469	40.5148	51.4509	4.0265
08/04/2019	91.9473	1.0222	0.0965	1.1187	4.4819	302.9983	281.1037	40.5351	51.4707	4.0165
09/04/2019	91.8935	1.0224	0.0975	1.1199	4.4650	304.0993	295.6608	40.5516	51.4631	2.2506
10/04/2019	91.7929	1.0227	0.0961	1.1188	4.4697	304.6553	295.7219	40.5643	51.4943	2.7632
11/04/2019	91.8697	1.0103	0.0964	1.1066	4.4633	303.2120	283.7102	40.5661	51.5006	3.6910
12/04/2019	91.8854	1.0106	0.0966	1.1071	4.4120	304.4862	311.1632	40.5731	51.4858	3.7473
13/04/2019	91.9542	1.0274	0.0967	1.1240	4.4186	299.5743	243.5294	40.5174	51.4617	3.6843
14/04/2019	91.8987	1.0163	0.0974	1.1137	4.3864	302.0038	256.9585	40.5410	51.4705	3.6697
15/04/2019	91.7930	1.0196	0.0961	1.1157	4.4053	304.9215	293.5421	40.5695	51.4911	3.8501
16/04/2019	91.9885	1.0316	0.0960	1.1275	4.3885	304.6245	315.8123	40.5057	51.4366	3.6704
17/04/2019	91.9224	1.0377	0.0972	1.1349	4.4141	303.8597	281.3477	40.5200	51.4402	3.9456
18/04/2019	91.8820	1.0372	0.0968	1.1339	4.4179	302.3627	285.9052	40.5145	51.4564	4.0484
19/04/2019	91.9688	1.0447	0.0975	1.1422	4.4103	303.4299	267.1104	40.5347	51.4594	4.1154
20/04/2019	91.9472	1.0316	0.0965	1.1281	4.4475	304.2646	280.5092	40.5565	51.4696	3.8693
21/04/2019	91.9136	1.0364	0.0969	1.1333	4.4614	305.2225	293.6946	40.5687	51.4809	3.9575
22/04/2019	91.8946	1.0120	0.0969	1.1089	4.4201	306.2246	316.3611	40.5914	51.4880	3.9681
23/04/2019	91.8736	1.0185	0.0967	1.1152	4.3362	306.9576	321.7570	40.5822	51.4958	4.0623
24/04/2019	91.8966	1.0255	0.0966	1.1220	4.3582	303.8675	293.6335	40.5602	51.4783	4.2851
25/04/2019	91.8166	1.0350	0.0977	1.1326	4.4638	306.0693	309.5016	40.5882	51.4847	4.4290
26/04/2019	91.9089	1.0279	0.0973	1.1252	4.3672	305.3744	302.4136	40.5529	51.4858	4.3793
27/04/2019	91.9111	1.0272	0.0962	1.1234	4.3678	304.0754	282.6432	40.5501	51.4636	4.0404
28/04/2019	91.9707	1.0290	0.0962	1.1253	4.4193	304.5346	314.5319	40.5243	51.4416	4.0172
29/04/2019	91.8594	1.0236	0.0969	1.1205	4.4119	305.6035	339.3934	40.5511	51.4761	4.3203
30/04/2019	91.8815	1.0182	0.0963	1.1146	4.4291	307.8598	338.3721	40.6213	51.4969	4.3295

Mínimo	91.7929	1.0103	0.0960	1.1066	4.3362	299.5743	240.8923	40.4771	51.4310	2.2506
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Observaciones: