

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)
01/01/2020	92.0430	1.0546	0.1060	1.1606	4.5506	300.3924	228.9702	40.4541	51.4166	3.9279	2.9500	0.0050
02/01/2020	91.9886	1.0619	0.1046	1.1666	4.5650	302.3384	252.0426	40.4975	51.4362	3.6716		
03/01/2020	92.1060	1.0652	0.1059	1.1711	4.4843	300.3838	243.8813	40.4298	51.3958	4.2064		
04/01/2020	92.1697	1.0537	0.1064	1.1602	4.4715	299.6388	237.7081	40.3971	51.3852	3.9056		
05/01/2020	92.0807	1.0490	0.1061	1.1550	4.5384	302.0377	247.3817	40.4628	51.4250	3.9177		
06/01/2020	91.9533	1.0628	0.1056	1.1683	4.5874	301.6714	254.6161	40.5045	51.4393	4.0256		
07/01/2020	91.9835	1.0681	0.1054	1.1736	4.5704	301.1707	250.0150	40.4850	51.4248	3.9042		
08/01/2020	91.9322	1.0566	0.1047	1.1613	4.6008	303.2741	259.4367	40.5411	51.4640	4.2736		
09/01/2020	91.9893	1.0662	0.1053	1.1716	4.5590	302.2630	257.0157	40.4927	51.4304	4.7355		
10/01/2020	91.9859	1.0548	0.1047	1.1595	4.5871	302.3693	268.1955	40.5019	51.4435	3.5957		
11/01/2020	91.7518	1.1464	0.1024	1.2488	4.5601	300.8259	250.8420	40.5615	51.4161	3.6222		
12/01/2020	92.3370	1.0561	0.1063	1.1624	4.2970	301.5597	262.3910	40.3716	51.3689	3.2271		
13/01/2020	92.0011	1.0631	0.1055	1.1686	4.5731	303.4833	270.2190	40.5000	51.4364	3.4868		
14/01/2020	91.9888	1.0609	0.1053	1.1661	4.5589	303.5899	269.9064	40.5149	51.4463	3.6697		
15/01/2020	92.0100	1.0555	0.1057	1.1612	4.5643	303.0818	270.7423	40.4979	51.4403	3.7146		
16/01/2020	91.9855	1.0629	0.1063	1.1692	4.5776	302.2985	262.9552	40.4933	51.4326	3.4184		
17/01/2020	91.8306	1.0712	0.1045	1.1757	4.6559	301.8025	262.0918	40.5590	51.4644	3.0581		
18/01/2020	92.0803	1.0665	0.1047	1.1712	4.4641	302.2415	258.3539	40.4769	51.4214	3.0444		
19/01/2020	92.0466	1.0559	0.1055	1.1614	4.5492	302.0543	254.7076	40.4777	51.4289	3.2733		
20/01/2020	91.9066	1.0704	0.1048	1.1752	4.5892	302.3015	271.2781	40.5418	51.4551	3.4435		
21/01/2020	91.9124	1.0690	0.1046	1.1736	4.6094	302.9344	270.1405	40.5388	51.4544	3.8151		
22/01/2020	92.0079	1.0674	0.1044	1.1717	4.5325	302.4156	259.8375	40.5076	51.4381	3.7616		
23/01/2020	92.0243	1.0579	0.1052	1.1632	4.5270	302.9485	267.1537	40.5113	51.4461	4.0934		
24/01/2020	91.9246	1.0570	0.1052	1.1622	4.6516	302.3198	262.8947	40.5196	51.4517	4.1353		
25/01/2020	92.0751	1.0616	0.1049	1.1665	4.5155	301.4922	250.3796	40.4494	51.4097	3.8080		
26/01/2020	92.0544	1.0709	0.1046	1.1756	4.5420	301.5554	254.0758	40.4506	51.4041	3.9311		
27/01/2020	92.0042	1.0653	0.1042	1.1695	4.5604	302.6887	263.5096	40.4889	51.4294	4.0275		
28/01/2020	92.0723	1.0587	0.1040	1.1627	4.4899	302.2457	253.4324	40.4838	51.4309	4.0226		
29/01/2020	91.9056	1.0665	0.1041	1.1706	4.5950	302.8372	261.9076	40.5578	51.4668	4.1698		
30/01/2020	92.1080	1.0548	0.1065	1.1613	4.4963	300.9009	245.4356	40.4474	51.4123	3.4080		
31/01/2020	91.9690	1.0629	0.1050	1.1679	4.6008	301.0834	248.8697	40.4909	51.4319	3.8564		

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

Mínimo	91.7518	1.0490	0.1024	1.1550	4.2970	299.6388	228.9702	40.3716	51.3689	3.0444		
Promedio	92.0074	1.0643	0.1051	1.1694	4.5492	302.0065	257.1093	40.4906	51.4305	3.7791		
Máximo	92.3370	1.1464	0.1065	1.2488	4.6559	303.5899	271.2781	40.5615	51.4668	4.7355		
Desv. Est.	0.1041	0.016311038	0.000860962	0.015725666	0.065735809	0.949540034	10.25000925	0.044238956	0.022541332	0.373207153		

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)
01/01/2020	92.0808	1.0630	0.1099	1.1728	4.5932	302.0281	261.2571	40.5004	51.4495	4.7966
02/01/2020	92.1254	1.0830	0.1094	1.1924	4.6291	304.6283	276.9118	40.5247	51.4615	4.8441
03/01/2020	92.1854	1.0885	0.1135	1.2019	4.5888	304.4126	271.6986	40.4713	51.4256	4.9211
04/01/2020	92.1978	1.0734	0.1111	1.1845	4.4945	303.6517	271.9882	40.4399	51.4152	4.6246
05/01/2020	92.1627	1.0579	0.1117	1.1696	4.5820	305.9597	292.7495	40.5212	51.4520	4.5464
06/01/2020	92.0881	1.0818	0.1087	1.1905	4.6981	305.8100	284.2436	40.5409	51.4684	4.6319
07/01/2020	92.1427	1.0889	0.1093	1.1982	4.6963	303.8885	277.0795	40.5216	51.4527	4.8687
08/01/2020	92.1288	1.0845	0.1108	1.1952	4.7267	305.8152	284.7468	40.5907	51.4947	4.8169
09/01/2020	92.1745	1.0888	0.1121	1.2009	4.7033	304.9775	271.9730	40.5428	51.4610	5.3859
10/01/2020	92.1729	1.0784	0.1109	1.1893	4.7356	304.0791	302.4898	40.5715	51.4834	4.6485
11/01/2020	92.4911	1.2937	0.1133	1.4070	5.1031	304.3959	312.0015	40.7926	51.5785	4.4456
12/01/2020	92.5129	1.0794	0.1105	1.1899	4.5090	304.2202	298.3284	40.4224	51.4329	3.6631
13/01/2020	92.2304	1.0914	0.1117	1.2031	4.6729	304.6338	278.8782	40.5454	51.4771	3.8116
14/01/2020	92.2048	1.0903	0.1106	1.2010	4.6695	304.8611	286.6522	40.5548	51.4857	4.2268
15/01/2020	92.2508	1.0802	0.1123	1.1925	4.7253	304.0148	281.1493	40.5515	51.4681	4.1551
16/01/2020	92.1221	1.0844	0.1122	1.1965	4.6980	305.6738	282.4146	40.5329	51.4530	3.8852
17/01/2020	92.0132	1.0821	0.1081	1.1902	4.7542	302.8631	277.5673	40.6169	51.4966	3.3813
18/01/2020	92.2242	1.0858	0.1131	1.1989	4.5777	304.0397	279.8538	40.5335	51.4486	3.9270
19/01/2020	92.1472	1.0724	0.1151	1.1875	4.5971	304.3301	286.8961	40.5120	51.4501	3.9549
20/01/2020	92.0474	1.0969	0.1096	1.2065	4.6674	305.5153	313.1447	40.5908	51.4867	3.9754
21/01/2020	92.0904	1.0823	0.1090	1.1913	4.7556	306.0978	302.5050	40.5981	51.4895	4.4529
22/01/2020	92.2140	1.0910	0.1087	1.1997	4.6724	304.6395	290.5392	40.5524	51.4657	4.1598
23/01/2020	92.2164	1.0765	0.1106	1.1871	4.6568	306.9020	312.6113	40.5586	51.4685	4.7486
24/01/2020	92.1151	1.0793	0.1109	1.1902	4.7870	305.2130	298.2369	40.5567	51.4743	4.7977
25/01/2020	92.1343	1.0761	0.1081	1.1842	4.5760	302.8186	264.9154	40.4855	51.4333	4.1777
26/01/2020	92.1145	1.0868	0.1131	1.1999	4.5998	304.8790	294.9445	40.4892	51.4432	4.5258
27/01/2020	92.1552	1.0906	0.1091	1.1997	4.6674	304.5975	286.1492	40.5244	51.4481	4.6299
28/01/2020	92.1601	1.0756	0.1076	1.1832	4.5668	304.5093	273.1925	40.5225	51.4557	4.4323
29/01/2020	92.1847	1.1406	0.1101	1.2506	4.8851	306.1648	313.5258	40.6666	51.5134	4.7752
30/01/2020	92.2177	1.0750	0.1122	1.1872	4.5957	302.9244	259.4432	40.4751	51.4295	3.7036
31/01/2020	92.1212	1.0820	0.1096	1.1917	4.7422	304.3944	284.7163	40.5416	51.4613	4.4151

Máximo	92.5129	1.2937	0.1151	1.4070	5.1031	306.9020	313.5258	40.7926	51.5785	5.3859
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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 Sulfhídrico (mg/m ³)
01/01/2020	91.9880	1.0388	0.0975	1.1363	4.5195	299.4815	212.8450	40.4340	51.4005	3.2545
02/01/2020	91.9057	1.0396	0.0964	1.1360	4.4459	300.4802	235.3286	40.4524	51.4143	3.2708
03/01/2020	91.9881	1.0429	0.0977	1.1406	4.3833	296.0951	204.6288	40.3833	51.3667	3.3561
04/01/2020	92.1250	1.0420	0.0984	1.1404	4.4236	295.6950	197.6322	40.3614	51.3693	3.1366
05/01/2020	92.0127	1.0403	0.0979	1.1382	4.4810	298.8466	203.6685	40.4192	51.4045	3.3196
06/01/2020	91.8128	1.0360	0.0973	1.1333	4.4414	299.0879	230.0543	40.4367	51.3920	3.2732
07/01/2020	91.8305	1.0350	0.0970	1.1320	4.4160	298.4342	219.5824	40.4354	51.3845	3.0033
08/01/2020	91.7814	1.0352	0.0968	1.1320	4.4525	301.7877	241.2276	40.4646	51.4075	3.3242
09/01/2020	91.8296	1.0503	0.0954	1.1456	4.4010	301.2140	244.2458	40.4397	51.3985	3.9158
10/01/2020	91.8026	1.0283	0.0966	1.1249	4.4472	300.5012	247.7516	40.4461	51.4066	2.8872
11/01/2020	91.1685	1.0224	0.0812	1.1036	4.0391	297.1165	203.8362	40.3680	51.2615	2.7347
12/01/2020	92.1581	1.0043	0.0974	1.1017	4.0490	300.0673	234.0787	40.3304	51.3300	2.8521
13/01/2020	91.8824	1.0269	0.0967	1.1236	4.4627	301.5510	262.0955	40.3912	51.3837	3.1207
14/01/2020	91.8465	1.0184	0.0941	1.1124	4.3944	302.3783	257.3244	40.4572	51.4180	3.1187
15/01/2020	91.8251	1.0244	0.0975	1.1219	4.3377	302.4948	264.4124	40.4186	51.3922	3.0676
16/01/2020	91.8592	1.0445	0.0977	1.1422	4.4275	299.4888	235.1609	40.4408	51.3987	2.9701
17/01/2020	91.6925	1.0534	0.0955	1.1489	4.5075	299.5568	229.9324	40.4536	51.4006	2.4430
18/01/2020	91.9524	1.0418	0.0968	1.1387	4.3408	298.9055	216.3813	40.4498	51.4036	2.4065
19/01/2020	91.9791	1.0421	0.0976	1.1397	4.4620	300.0007	223.5151	40.4602	51.4099	2.7931
20/01/2020	91.7852	1.0447	0.0968	1.1415	4.4702	299.3891	233.9414	40.4812	51.4215	2.9098
21/01/2020	91.7399	1.0388	0.0960	1.1348	4.4739	300.9472	239.8863	40.4961	51.4270	3.0610
22/01/2020	91.8514	1.0389	0.0961	1.1350	4.3597	300.3673	228.6521	40.4679	51.4157	3.2334
23/01/2020	91.8613	1.0316	0.0964	1.1279	4.3739	299.7622	230.1612	40.4525	51.4102	3.1711
24/01/2020	91.7589	1.0416	0.0962	1.1379	4.4491	300.0359	238.1789	40.4596	51.4162	3.5935
25/01/2020	92.0211	1.0507	0.0968	1.1475	4.4305	300.4352	233.0269	40.4371	51.3938	3.2878
26/01/2020	91.9761	1.0463	0.0969	1.1432	4.4868	298.9052	223.7438	40.4148	51.3737	3.4416
27/01/2020	91.8810	1.0395	0.0953	1.1348	4.4013	301.3020	250.0076	40.4474	51.4012	3.3879
28/01/2020	91.9830	1.0498	0.0954	1.1452	4.3819	299.1500	219.9178	40.4413	51.3971	3.4138
29/01/2020	91.5391	1.0331	0.0806	1.1137	4.3606	299.9289	219.4147	40.4541	51.4025	3.5199
30/01/2020	92.0061	1.0363	0.0964	1.1327	4.3644	299.6007	229.0788	40.4233	51.3902	3.0868
31/01/2020	91.7969	1.0372	0.0965	1.1337	4.4306	297.2428	206.6867	40.4226	51.3903	3.3170

Mínimo	91.1685	1.0043	0.0806	1.1017	4.0391	295.6950	197.6322	40.3304	51.2615	2.4065
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Observaciones: