

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)
01/10/2018	92.0685	1.0209	0.1009	1.1218	4.6420	309.4664	398.8522	40.5385	51.4880	2.9786	3.3200	0.0050
02/10/2018	92.1456	1.0208	0.1015	1.1223	4.5932	308.4522	397.3020	40.4930	51.4627	2.9437		
03/10/2018	92.1711	1.0212	0.1016	1.1228	4.5665	309.5956	401.3384	40.5022	51.4672	3.2769		
04/10/2018	92.1641	1.0220	0.1015	1.1235	4.5814	309.6994	403.2986	40.4999	51.4655	3.1641		
05/10/2018	92.1519	1.0237	0.1012	1.1249	4.5690	309.6600	401.2275	40.5179	51.4744	3.2105		
06/10/2018	92.2267	1.0212	0.1017	1.1229	4.5292	310.4572	394.1451	40.5000	51.4658	3.2321		
07/10/2018	92.2174	1.0225	0.1016	1.1241	4.5573	308.3661	400.7798	40.4553	51.4404	3.2463		
08/10/2018	92.1555	1.0226	0.1018	1.1245	4.5795	309.5608	406.8013	40.5024	51.4663	3.3849		
09/10/2018	92.1058	1.0158	0.1014	1.1172	4.6285	309.4869	397.7727	40.5293	51.4861	3.5726		
10/10/2018	92.0691	1.0201	0.1011	1.1212	4.6387	309.3737	404.5953	40.5391	51.4888	3.8659		
11/10/2018	92.0617	1.0195	0.1009	1.1204	4.6245	309.3838	401.6908	40.5541	51.4976	3.5672		
12/10/2018	92.0743	1.0194	0.1014	1.1208	4.6236	309.3058	401.1418	40.5450	51.4923	3.3326		
13/10/2018	92.1234	1.0190	0.1013	1.1203	4.5934	310.0241	393.5792	40.5371	51.4882	3.3112		
14/10/2018	92.1483	1.0203	0.1011	1.1214	4.5615	310.6055	397.3053	40.5401	51.4889	3.2872		
15/10/2018	92.1357	1.0206	0.1005	1.1211	4.6119	303.9239	314.1667	40.4661	51.4484	3.3104		
16/10/2018	92.0886	1.0228	0.1004	1.1232	4.6453	305.2598	334.0352	40.4899	51.4602	3.3029		
17/10/2018	92.1599	1.0212	0.1015	1.1227	4.5828	305.9713	335.5192	40.4770	51.4535	3.3002		
18/10/2018	92.2542	1.0210	0.1018	1.1228	4.5281	305.8135	322.8269	40.4299	51.4273	3.3045		
19/10/2018	92.1862	1.0192	0.1013	1.1205	4.5948	306.8367	323.9487	40.4539	51.4422	3.3025		
20/10/2018	92.2324	1.0260	0.1014	1.1274	4.5680	305.7600	319.2247	40.4171	51.4171	3.3024		
21/10/2018	92.2268	1.0265	0.1008	1.1273	4.5846	305.2416	315.5850	40.4042	51.4100	3.3031		
22/10/2018	92.2436	1.0206	0.1018	1.1224	4.5695	304.2236	308.6076	40.3917	51.4066	3.3027		
23/10/2018	92.2238	1.0195	0.1016	1.1212	4.5720	305.1551	312.9597	40.4183	51.4221	2.9401		
24/10/2018	92.2060	1.0222	0.1011	1.1233	4.5920	304.8078	306.6433	40.4130	51.4177	2.5776		
25/10/2018	92.2256	1.0298	0.1009	1.1307	4.5787	304.1828	302.2044	40.3935	51.4019	2.5248		
26/10/2018	92.2527	1.0310	0.1012	1.1321	4.5557	304.5967	301.5957	40.3840	51.3956	2.5676		
27/10/2018	92.2791	1.0289	0.1018	1.1306	4.5483	304.6058	299.9568	40.3720	51.3901	2.2944		
28/10/2018	92.2763	1.0157	0.1019	1.1176	4.5717	304.6536	308.2265	40.3704	51.3981	2.0654		
29/10/2018	92.2270	1.0187	0.1013	1.1199	4.5906	303.5655	313.8607	40.3824	51.4031	2.3092		
30/10/2018	92.1282	1.0282	0.1029	1.1311	4.6463	305.0877	318.3513	40.4335	51.4243	2.2230		
31/10/2018	92.0819	1.0186	0.1013	1.1199	4.6725	305.4535	313.3252	40.4714	51.4526	2.1992		

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

Mínimo	92.0617	1.0157	0.1004	1.1172	4.5281	303.5655	299.9568	40.3704	51.3901	2.0654		
Promedio	92.1713	1.0219	0.1014	1.1233	4.5903	307.0508	353.2538	40.4652	51.4466	3.0485		
Máximo	92.2791	1.0310	0.1029	1.1321	4.6725	310.6055	406.8013	40.5541	51.4976	3.8659		
Desv. Est.	0.0665	0.003737516	0.000467245	0.003783564	0.035447054	2.400534969	43.82890841	0.059036639	0.033822237	0.463908091		

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)
01/10/2018	92.1520	1.0403	0.1044	1.1447	4.6894	310.5390	420.0600	40.5596	51.4947	3.9688
02/10/2018	92.2695	1.0353	0.1051	1.1404	4.6303	310.6210	408.0333	40.5340	51.4897	3.9310
03/10/2018	92.3011	1.0298	0.1041	1.1339	4.6249	310.9079	417.1030	40.5265	51.4780	3.9373
04/10/2018	92.2912	1.0318	0.1041	1.1359	4.6617	310.8846	417.2249	40.5404	51.4910	3.9436
05/10/2018	92.2412	1.0325	0.1035	1.1359	4.6137	310.9414	423.2612	40.5591	51.4925	3.9741
06/10/2018	92.2774	1.0285	0.1054	1.1339	4.5868	312.1843	420.5326	40.5200	51.4762	3.9914
07/10/2018	92.2833	1.0290	0.1064	1.1355	4.6082	311.0638	433.4741	40.5382	51.4877	3.8090
08/10/2018	92.2282	1.0323	0.1056	1.1378	4.6305	310.9749	439.1903	40.5314	51.4844	3.9449
09/10/2018	92.2157	1.0240	0.1044	1.1284	4.7074	310.9581	420.4563	40.5616	51.5066	4.2208
10/10/2018	92.1836	1.0302	0.1041	1.1343	4.7025	310.9246	431.2638	40.5648	51.5041	4.3169
11/10/2018	92.1594	1.0265	0.1038	1.1303	4.6698	310.5350	423.4745	40.5790	51.5071	4.0928
12/10/2018	92.1216	1.0289	0.1053	1.1342	4.6602	310.5929	418.7338	40.5646	51.5048	3.8050
13/10/2018	92.2142	1.0269	0.1054	1.1322	4.6483	311.4638	415.7004	40.5622	51.5011	3.7526
14/10/2018	92.2544	1.0278	0.1051	1.1329	4.6539	312.4978	423.7947	40.5965	51.5155	3.7188
15/10/2018	92.2342	1.0259	0.1042	1.1301	4.6988	310.0364	352.2587	40.6056	51.5333	3.7588
16/10/2018	92.1540	1.0383	0.1046	1.1428	4.7095	312.6130	366.4652	40.6377	51.5404	3.7434
17/10/2018	92.3084	1.0364	0.1058	1.1422	4.6691	310.6920	371.9070	40.6054	51.5219	3.7403
18/10/2018	92.3412	1.0320	0.1052	1.1372	4.5833	309.9160	346.9388	40.5572	51.4927	3.7475
19/10/2018	92.2859	1.0299	0.1041	1.1340	4.6446	308.9341	347.2740	40.4824	51.4571	3.7438
20/10/2018	92.2876	1.0317	0.1045	1.1362	4.6273	306.8472	333.0980	40.4411	51.4318	3.7439
21/10/2018	92.2722	1.0482	0.1045	1.1527	4.6199	306.2528	351.3898	40.4414	51.4350	3.7451
22/10/2018	92.3288	1.0297	0.1051	1.1348	4.6663	305.9787	331.2993	40.4287	51.4235	3.7442
23/10/2018	92.3287	1.0270	0.1052	1.1321	4.6357	306.0746	330.1408	40.4558	51.4467	3.7444
24/10/2018	92.2930	1.0312	0.1044	1.1356	4.6167	305.5178	321.6962	40.4343	51.4279	3.1870
25/10/2018	92.3164	1.0562	0.1043	1.1606	4.6466	305.0776	315.1111	40.4225	51.4117	3.1087
26/10/2018	92.3388	1.0465	0.1059	1.1524	4.6060	305.6448	314.8063	40.4099	51.4105	3.0610
27/10/2018	92.3716	1.0378	0.1114	1.1492	4.6166	306.0708	319.5164	40.4034	51.4076	3.2520
28/10/2018	92.3223	1.0288	0.1046	1.1333	4.6199	306.3649	325.1563	40.4125	51.4151	2.5868
29/10/2018	92.3107	1.0365	0.1073	1.1438	4.6884	305.5957	323.3424	40.4149	51.4168	2.9666
30/10/2018	92.2742	1.0341	0.1135	1.1476	4.6889	305.7727	326.3606	40.4608	51.4408	2.9351
31/10/2018	92.2223	1.0289	0.1054	1.1343	4.7239	306.8035	330.1104	40.5143	51.4751	2.8295
Máximo	92.3716	1.0562	0.1135	1.1606	4.7239	312.6130	439.1903	40.6377	51.5404	4.3169

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)
01/10/2018	92.0037	1.0058	0.0929	1.0988	4.5835	308.4430	380.8852	40.5192	51.4864	2.6134
02/10/2018	92.0997	1.0080	0.0940	1.1020	4.4818	307.4213	383.9490	40.4585	51.4482	2.1240
03/10/2018	92.1159	1.0122	0.0927	1.1050	4.4639	308.2467	385.1533	40.4385	51.4354	2.5882
04/10/2018	92.0652	1.0147	0.0936	1.1083	4.4751	308.6016	388.3086	40.4623	51.4477	2.5239
05/10/2018	92.0870	1.0147	0.0928	1.1075	4.4959	308.3778	379.2695	40.4719	51.4518	2.7188
06/10/2018	92.1611	1.0134	0.0928	1.1063	4.4608	308.9545	370.2455	40.4830	51.4564	2.7712
07/10/2018	92.1463	1.0170	0.0941	1.1111	4.5045	306.5963	364.2854	40.4181	51.4182	2.8236
08/10/2018	92.0874	1.0142	0.0941	1.1083	4.5354	307.8768	389.1775	40.4627	51.4487	2.9310
09/10/2018	92.0208	1.0043	0.0929	1.0972	4.5351	308.1862	374.9860	40.4955	51.4660	3.0225
10/10/2018	91.9965	1.0049	0.0928	1.0977	4.5534	308.1653	384.9399	40.4952	51.4655	3.1996
11/10/2018	91.9904	1.0064	0.0898	1.0962	4.5374	308.4923	385.8088	40.5267	51.4906	3.0365
12/10/2018	92.0233	1.0062	0.0932	1.0995	4.5674	307.9931	380.1078	40.5218	51.4735	2.8680
13/10/2018	92.0584	1.0059	0.0937	1.0996	4.5000	308.6099	370.9619	40.5089	51.4722	2.9390
14/10/2018	92.0520	1.0138	0.0926	1.1064	4.4619	305.3184	328.2506	40.4724	51.4514	2.7248
15/10/2018	92.0128	1.0105	0.0933	1.1037	4.5359	301.4270	278.2228	40.4317	51.4273	2.8439
16/10/2018	91.9424	1.0125	0.0926	1.1050	4.5936	302.0961	283.5883	40.4434	51.4381	2.8359
17/10/2018	91.9829	0.9991	0.0932	1.0922	4.4621	302.9233	280.6159	40.4222	51.4315	2.8015
18/10/2018	92.1080	1.0040	0.0927	1.0967	4.4691	303.5484	280.2348	40.3743	51.3975	2.8271
19/10/2018	92.1083	1.0105	0.0942	1.1047	4.5068	305.1150	302.4440	40.4194	51.4257	2.8215
20/10/2018	92.1669	1.0114	0.0939	1.1053	4.5059	304.4090	302.0477	40.3982	51.4083	2.8167
21/10/2018	92.1727	1.0197	0.0922	1.1119	4.5352	303.8107	289.2893	40.3849	51.4024	2.8218
22/10/2018	92.1317	1.0082	0.0944	1.1026	4.4881	301.6729	274.0157	40.3523	51.3882	2.8200
23/10/2018	92.1397	1.0096	0.0935	1.1031	4.4899	304.3341	283.6798	40.3719	51.3949	2.8195
24/10/2018	92.1556	1.0121	0.0939	1.1060	4.5210	303.7975	288.8472	40.3939	51.4098	2.3534
25/10/2018	92.1332	1.0132	0.0932	1.1064	4.5005	303.2519	288.6490	40.3648	51.3906	2.2785
26/10/2018	92.1897	1.0242	0.0933	1.1175	4.4784	303.6811	287.8106	40.3589	51.3843	2.2918
27/10/2018	92.1929	1.0214	0.0930	1.1145	4.4656	302.9580	279.7775	40.3520	51.3801	1.4834
28/10/2018	92.2230	1.0069	0.0946	1.1015	4.5292	303.4490	292.9628	40.3537	51.3921	1.5623
29/10/2018	92.1099	1.0002	0.0933	1.0935	4.5147	302.6456	302.1087	40.3553	51.3968	1.7792
30/10/2018	92.0749	1.0212	0.0920	1.1132	4.5237	303.5771	311.4374	40.3654	51.3849	1.6083
31/10/2018	92.0001	0.9951	0.0935	1.0886	4.5369	303.5790	286.4236	40.4234	51.4233	1.6499

Mínimo	91.9424	0.9951	0.0898	1.0886	4.4608	301.4270	274.0157	40.3520	51.3801	1.4834
---------------	---------	--------	--------	--------	--------	----------	----------	---------	---------	--------

Observaciones: