

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)
01/02/2019	92.3173	1.0083	0.1008	1.1092	4.5731	298.6893	237.2409	40.3140	51.3724	3.9503	2.7730	0.0050
02/02/2019	92.3424	1.0021	0.1013	1.1034	4.5584	298.7292	232.1675	40.3076	51.3728	4.0341		
03/02/2019	92.3202	1.0033	0.1030	1.1064	4.5755	299.6489	234.4796	40.3190	51.3776	3.6445		
04/02/2019	92.2847	1.0033	0.1022	1.1055	4.5900	299.6192	238.3354	40.3335	51.3860	3.7165		
05/02/2019	92.2233	1.0065	0.1010	1.1075	4.6017	299.9878	243.6813	40.3731	51.4064	3.9520		
06/02/2019	92.2518	1.0082	0.1015	1.1096	4.5820	300.5649	248.3728	40.3683	51.4024	4.3131		
07/02/2019	92.2105	1.0153	0.1001	1.1154	4.6060	298.9725	241.7392	40.3697	51.3990	3.9462		
08/02/2019	92.2437	1.0154	0.1006	1.1160	4.5723	298.4556	259.8135	40.3572	51.3917	2.4432		
09/02/2019	92.2966	1.0075	0.1013	1.1088	4.5437	298.5629	252.8841	40.3457	51.3902	3.5675		
10/02/2019	92.3306	1.0081	0.1013	1.1094	4.5407	299.0419	236.0877	40.3242	51.3779	3.2219		
11/02/2019	92.2133	1.0123	0.1013	1.1136	4.6196	299.0465	249.5583	40.3639	51.3973	2.8764		
12/02/2019	92.2785	1.0069	0.1019	1.1088	4.5641	298.8270	252.0450	40.3551	51.3956	3.0440		
13/02/2019	92.2560	1.0149	0.1015	1.1163	4.5718	298.9775	252.5208	40.3555	51.3907	3.1564		
14/02/2019	92.3960	1.0097	0.1019	1.1117	4.4856	298.8856	245.6094	40.2999	51.3629	3.1027		
15/02/2019	92.3040	1.0063	0.1022	1.1085	4.5797	299.5156	246.5832	40.3316	51.3829	3.5302		
16/02/2019	92.2297	1.0081	0.1018	1.1099	4.6199	300.7019	245.6045	40.3768	51.4070	3.6042		
17/02/2019	92.2321	1.0061	0.1013	1.1074	4.6056	300.3024	233.8110	40.3810	51.4108	3.3622		
18/02/2019	92.1677	1.0041	0.1008	1.1049	4.6514	300.0297	250.2203	40.3979	51.4219	3.3212		
19/02/2019	92.2205	1.0097	0.1001	1.1097	4.5950	299.4414	231.6016	40.3788	51.4078	2.9332		
20/02/2019	92.2499	1.0171	0.1012	1.1183	4.5580	299.6489	261.7753	40.3640	51.3939	3.5747		
21/02/2019	92.2668	1.0087	0.1012	1.1098	4.5723	299.7752	261.5262	40.3610	51.3980	3.4248		
22/02/2019	92.1717	1.0080	0.1022	1.1102	4.6444	301.1208	266.2939	40.4150	51.4281	3.4876		
23/02/2019	92.2131	1.0127	0.1020	1.1146	4.5992	299.4835	240.9730	40.3868	51.4094	3.4152		
24/02/2019	92.2291	1.0131	0.1013	1.1143	4.5938	300.1176	256.2034	40.3835	51.4075	3.4138		
25/02/2019	92.1509	1.0101	0.1004	1.1105	4.6424	301.4683	272.1043	40.4283	51.4348	3.3492		
26/02/2019	92.2267	1.0155	0.1004	1.1159	4.5665	300.8220	269.5095	40.3989	51.4147	2.9567		
27/02/2019	92.2544	1.0147	0.1010	1.1157	4.5495	301.6498	274.4570	40.3956	51.4131	3.3704		
28/02/2019	92.2964	1.0117	0.1011	1.1128	4.5329	300.8233	252.8149	40.3704	51.4011	3.6052		

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

Mínimo	92.1509	1.0021	0.1001	1.1034	4.4856	298.4556	231.6016	40.2999	51.3629	2.4432		
Promedio	92.2564	1.0096	0.1013	1.1109	4.5820	299.7468	249.5719	40.3627	51.3984	3.4399		
Máximo	92.3960	1.0171	0.1030	1.1183	4.6514	301.6498	274.4570	40.4283	51.4348	4.3131		
Desv. Est.	0.0560	0.004143116	0.000684908	0.003875949	0.036226675	0.906656922	12.25575905	0.032046668	0.017092289	0.401222168		

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)
01/02/2019	92.4924	1.0167	0.1047	1.1215	4.6727	299.6535	250.2668	40.3426	51.3919	4.6226
02/02/2019	92.4149	1.0111	0.1049	1.1160	4.6081	299.7137	248.3766	40.3238	51.3926	4.4960
03/02/2019	92.4108	1.0176	0.1071	1.1246	4.6346	300.5064	245.9530	40.3498	51.3981	4.3753
04/02/2019	92.4561	1.0240	0.1057	1.1297	4.6859	301.2712	246.9438	40.3756	51.4141	4.4264
05/02/2019	92.3478	1.0201	0.1053	1.1253	4.7006	300.7560	251.7911	40.4161	51.4334	4.6976
06/02/2019	92.3320	1.0233	0.1045	1.1278	4.6635	301.1564	258.3762	40.3952	51.4216	4.9642
07/02/2019	92.3511	1.0259	0.1063	1.1322	4.7134	301.3319	263.7875	40.4129	51.4278	4.8786
08/02/2019	92.3779	1.0241	0.1059	1.1300	4.6741	301.8642	295.8133	40.4131	51.4208	3.0689
09/02/2019	92.3538	1.0150	0.1082	1.1232	4.6129	301.0101	290.4324	40.3697	51.4045	3.7884
10/02/2019	92.4064	1.0161	0.1061	1.1222	4.6083	300.8145	259.6717	40.3517	51.3963	3.5858
11/02/2019	92.4505	1.0231	0.1047	1.1277	4.7763	301.3338	291.1793	40.4170	51.4332	3.3833
12/02/2019	92.4139	1.0204	0.1078	1.1282	4.6773	301.1031	309.6541	40.4032	51.4241	3.3581
13/02/2019	92.4616	1.0220	0.1066	1.1286	4.6880	301.4665	298.9991	40.3962	51.4197	3.4748
14/02/2019	92.5021	1.0236	0.1062	1.1298	4.6094	300.7040	279.9909	40.3375	51.3862	3.4562
15/02/2019	92.4120	1.0187	0.1062	1.1250	4.6595	300.6782	267.2933	40.3545	51.4010	3.9980
16/02/2019	92.3202	1.0156	0.1076	1.1232	4.6639	302.5561	260.2205	40.4008	51.4226	3.9138
17/02/2019	92.2671	1.0153	0.1065	1.1218	4.6610	302.4790	260.7237	40.4170	51.4369	3.6777
18/02/2019	92.2763	1.0215	0.1050	1.1265	4.7473	301.8902	274.0613	40.4414	51.4508	3.6664
19/02/2019	92.2927	1.0287	0.1032	1.1319	4.6685	301.1955	250.8002	40.4112	51.4325	3.7201
20/02/2019	92.4508	1.0287	0.1048	1.1336	4.6827	302.0779	296.0115	40.4060	51.4173	4.2845
21/02/2019	92.3716	1.0189	0.1048	1.1237	4.6458	301.1481	292.9324	40.3867	51.4194	3.8229
22/02/2019	92.3140	1.0237	0.1078	1.1315	4.7146	302.3564	290.9201	40.4456	51.4489	4.1664
23/02/2019	92.2524	1.0299	0.1060	1.1360	4.6316	301.8683	275.3875	40.4176	51.4304	4.0053
24/02/2019	92.2731	1.0270	0.1051	1.1320	4.6407	302.7986	308.8767	40.4262	51.4430	3.6870
25/02/2019	92.2834	1.0257	0.1118	1.1375	4.7615	302.7399	300.8740	40.4660	51.4644	3.7951
26/02/2019	92.3244	1.0294	0.1131	1.1425	4.6370	302.0051	284.7772	40.4271	51.4399	3.7931
27/02/2019	92.3888	1.0330	0.1075	1.1405	4.6373	302.5917	289.0149	40.4330	51.4352	3.8892
28/02/2019	92.3690	1.0221	0.1058	1.1278	4.5777	302.6254	277.9026	40.3864	51.4135	4.3753
Máximo	92.5021	1.0330	0.1131	1.1425	4.7763	302.7986	309.6541	40.4660	51.4644	4.9642

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)
01/02/2019	92.2271	0.9992	0.0923	1.0914	4.3999	297.8676	228.3166	40.2640	51.3450	3.2520
02/02/2019	92.2931	0.9887	0.0936	1.0823	4.4815	297.6214	214.2473	40.2945	51.3616	3.5550
03/02/2019	92.2396	0.9877	0.0938	1.0815	4.4840	298.9119	225.9387	40.2860	51.3519	2.5431
04/02/2019	92.1698	0.9860	0.0945	1.0805	4.4362	298.9193	231.1519	40.2726	51.3431	2.5988
05/02/2019	92.1138	0.9923	0.0923	1.0846	4.4512	299.5538	238.6516	40.3308	51.3752	2.6817
06/02/2019	92.1658	0.9869	0.0925	1.0794	4.4609	300.0245	241.3190	40.3399	51.3780	2.5902
07/02/2019	92.0851	1.0043	0.0922	1.0965	4.4788	296.9008	215.3143	40.3124	51.3625	2.5729
08/02/2019	92.1367	1.0057	0.0928	1.0985	4.4477	296.7416	231.9445	40.3120	51.3649	1.7983
09/02/2019	92.2212	0.9993	0.0935	1.0928	4.5010	296.6938	229.0027	40.3276	51.3760	2.5558
10/02/2019	92.2576	1.0005	0.0938	1.0943	4.4844	298.0159	214.7198	40.2970	51.3627	2.5969
11/02/2019	92.0628	0.9974	0.0929	1.0903	4.3914	297.4862	225.2376	40.2921	51.3606	2.5785
12/02/2019	92.1523	0.9971	0.0935	1.0907	4.4328	295.7542	209.4305	40.2933	51.3552	2.4920
13/02/2019	92.1400	1.0028	0.0929	1.0958	4.3841	297.3477	223.0730	40.2928	51.3557	2.7201
14/02/2019	92.2559	0.9925	0.0938	1.0863	4.3858	297.4160	225.2682	40.2536	51.3376	2.5232
15/02/2019	92.2133	0.9881	0.0929	1.0810	4.4718	298.4704	230.4508	40.2872	51.3496	3.0437
16/02/2019	92.1718	0.9991	0.0939	1.0930	4.5418	299.1976	228.0118	40.3250	51.3754	3.3408
17/02/2019	92.1647	0.9969	0.0939	1.0908	4.5563	297.5578	194.8276	40.3483	51.3942	2.7725
18/02/2019	92.0550	0.9851	0.0917	1.0768	4.5617	298.5074	225.4357	40.3485	51.3857	2.9178
19/02/2019	92.1384	0.9925	0.0931	1.0856	4.5262	298.2094	218.0123	40.3430	51.3831	2.7380
20/02/2019	92.1085	0.9980	0.0936	1.0916	4.3931	298.5045	244.1239	40.3012	51.3630	3.1359
21/02/2019	92.1917	0.9997	0.0926	1.0923	4.4526	298.6196	242.0966	40.3295	51.3749	3.0245
22/02/2019	92.0979	0.9975	0.0936	1.0911	4.5125	299.2956	253.8490	40.3347	51.3770	3.0696
23/02/2019	92.1805	1.0006	0.0943	1.0948	4.5243	295.7474	194.1264	40.3488	51.3897	2.9476
24/02/2019	92.1790	0.9965	0.0929	1.0893	4.5502	297.8457	220.2379	40.3523	51.3855	3.0994
25/02/2019	92.0120	0.9922	0.0919	1.0841	4.5484	300.6244	256.6993	40.3724	51.4041	2.0524
26/02/2019	92.1381	0.9882	0.0917	1.0800	4.4839	299.8164	254.7635	40.3577	51.3858	1.9430
27/02/2019	92.1459	0.9979	0.0926	1.0905	4.4380	300.8810	266.4549	40.3509	51.3857	2.2248
28/02/2019	92.2487	1.0043	0.0933	1.0975	4.4520	299.2778	228.2558	40.3463	51.3806	3.1903

Mínimo	92.0120	0.9851	0.0917	1.0768	4.3841	295.7474	194.1264	40.2536	51.3376	1.7983
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Observaciones: