

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)
01/03/2018	92.1944	1.0098	0.0989	1.1087	4.6128	301.4977	312.6975	40.4379	51.4489	3.1115	2.2900	0.0050
02/03/2018	92.1622	1.0090	0.0995	1.1086	4.6480	301.6715	326.8501	40.4437	51.4524	3.1426		
03/03/2018	92.1924	1.0106	0.1000	1.1106	4.6160	301.8575	328.7270	40.4395	51.4487	3.1111		
04/03/2018	92.1946	1.0051	0.0999	1.1050	4.6256	301.6559	334.0154	40.4344	51.4497	3.2015		
05/03/2018	92.1453	1.0120	0.0997	1.1117	4.6325	302.5557	333.7389	40.4684	51.4640	3.4967		
06/03/2018	92.2667	1.0126	0.0997	1.1123	4.5593	301.9535	318.2184	40.4144	51.4335	3.4904		
07/03/2018	92.2377	1.0130	0.0997	1.1127	4.5758	302.2166	323.2535	40.4251	51.4392	3.4872		
08/03/2018	92.2506	1.0136	0.1003	1.1140	4.5752	301.8744	332.4544	40.4086	51.4294	3.3861		
09/03/2018	92.2058	1.0082	0.1001	1.1083	4.6014	302.7869	327.4072	40.4484	51.4552	3.2601		
10/03/2018	92.1788	1.0122	0.1001	1.1123	4.6290	302.5011	330.3856	40.4478	51.4522	3.5987		
11/03/2018	92.2557	1.0154	0.0999	1.1153	4.5645	301.2223	323.2085	40.4007	51.4240	3.3763		
12/03/2018	92.2509	1.0145	0.0994	1.1139	4.5597	303.3531	330.0796	40.4370	51.4448	3.5494		
13/03/2018	92.2491	1.0152	0.0999	1.1150	4.5680	302.9764	332.7696	40.4242	51.4371	3.7205		
14/03/2018	92.2347	1.0143	0.0994	1.1136	4.5812	303.3773	333.2755	40.4342	51.4435	3.9562		
15/03/2018	92.2073	1.0170	0.0998	1.1168	4.5885	304.2385	337.7445	40.4565	51.4538	4.0196		
16/03/2018	92.1886	1.0149	0.0994	1.1143	4.5979	304.9641	342.6734	40.4784	51.4675	4.1144		
17/03/2018	92.2154	1.0179	0.0993	1.1171	4.5883	304.0601	340.6131	40.4490	51.4493	3.9775		
18/03/2018	92.2280	1.0151	0.1000	1.1151	4.5810	303.5306	346.2421	40.4416	51.4467	4.0099		
19/03/2018	92.1590	1.0131	0.0997	1.1127	4.6208	304.3260	342.6117	40.4860	51.4729	3.9046		
20/03/2018	92.1888	1.0169	0.0998	1.1167	4.6076	302.8580	354.8455	40.4488	51.4497	4.0751		
21/03/2018	92.2037	1.0182	0.1005	1.1187	4.5983	302.0057	361.5946	40.4251	51.4354	3.9332		
22/03/2018	92.2047	1.0205	0.1009	1.1215	4.5821	304.2224	364.4444	40.4566	51.4509	3.6231		
23/03/2018	92.1975	1.0181	0.0999	1.1180	4.5954	304.1955	359.6759	40.4550	51.4522	3.3130		
24/03/2018	92.1482	1.0221	0.0996	1.1217	4.6289	304.7721	358.5850	40.4864	51.4670	3.6975		
25/03/2018	92.1767	1.0254	0.0996	1.1250	4.5996	304.2975	363.1703	40.4709	51.4562	3.3632		
26/03/2018	92.1798	1.0213	0.0992	1.1205	4.5874	304.8649	371.7278	40.4797	51.4640	3.0288		
27/03/2018	92.1816	1.0199	0.0998	1.1196	4.5909	305.1974	382.2674	40.4839	51.4670	3.2407		
28/03/2018	92.1927	1.0195	0.0995	1.1190	4.5972	304.0421	372.4851	40.4561	51.4520	3.1654		
29/03/2018	92.2108	1.0112	0.0993	1.1105	4.5912	303.5531	375.4778	40.4516	51.4552	3.1450		
30/03/2018	92.2516	1.0135	0.0991	1.1126	4.5647	304.2371	373.7923	40.4473	51.4513	3.1837		
31/03/2018	92.2425	1.0172	0.0998	1.1170	4.5701	304.1813	370.0398	40.4428	51.4460	3.1647		

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

Mínimo	92.1453	1.0051	0.0989	1.1050	4.5593	301.2223	312.6975	40.4007	51.4240	3.0288		
Promedio	92.2063	1.0151	0.0997	1.1148	4.5948	303.2596	345.3249	40.4477	51.4503	3.5112		
Máximo	92.2667	1.0254	0.1009	1.1250	4.6480	305.1974	382.2674	40.4864	51.4729	4.1144		
Desv. Est.	0.0333	0.004427286	0.000414218	0.004485247	0.023331112	1.181468932	19.6177318	0.022086439	0.011397858	0.343286405		

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)
01/03/2018	92.3229	1.0186	0.1030	1.1216	4.6655	302.9764	343.1280	40.5774	51.5276	3.5935
02/03/2018	92.3118	1.0209	0.1037	1.1245	4.7422	302.7149	364.7579	40.6274	51.5568	3.8435
03/03/2018	92.3071	1.0170	0.1029	1.1199	4.6730	303.1937	368.5687	40.5868	51.5338	3.6200
04/03/2018	92.3086	1.0108	0.1030	1.1138	4.7067	303.3177	358.7979	40.6182	51.5568	3.7128
05/03/2018	92.3208	1.0191	0.1032	1.1223	4.7080	303.5441	348.8442	40.6387	51.5641	3.9788
06/03/2018	92.4165	1.0181	0.1022	1.1203	4.5902	303.2464	339.5763	40.5837	51.5324	4.0530
07/03/2018	92.3609	1.0217	0.1021	1.1238	4.6562	304.2587	367.9590	40.5946	51.5368	4.1001
08/03/2018	92.4117	1.0239	0.1053	1.1292	4.6813	304.3273	380.5347	40.6788	51.5848	3.9151
09/03/2018	92.3229	1.0237	0.1030	1.1267	4.6295	303.8143	345.5211	40.5537	51.5095	3.6943
10/03/2018	92.2607	1.0183	0.1061	1.1244	4.7001	303.8648	350.8562	40.5888	51.5321	4.2758
11/03/2018	92.4334	1.0299	0.1076	1.1375	4.6608	303.9948	356.4200	40.6418	51.5592	4.3083
12/03/2018	92.4124	1.0226	0.1022	1.1249	4.6122	305.5391	359.3467	40.6180	51.5494	3.9728
13/03/2018	92.4289	1.0217	0.1023	1.1240	4.6254	304.3376	365.5963	40.6008	51.5412	4.1041
14/03/2018	92.4293	1.0240	0.1022	1.1263	4.6557	304.7428	360.7643	40.6215	51.5527	4.4748
15/03/2018	92.3087	1.0277	0.1036	1.1314	4.6416	305.5726	354.0116	40.5930	51.5289	4.6890
16/03/2018	92.4212	1.0255	0.1033	1.1289	4.6844	306.2224	360.1545	40.6790	51.5848	4.6671
17/03/2018	92.3176	1.0255	0.1021	1.1276	4.6594	306.0032	361.8009	40.6149	51.5442	4.8388
18/03/2018	92.3227	1.0232	0.1022	1.1254	4.6564	304.6352	363.8892	40.5943	51.5341	4.5829
19/03/2018	92.3144	1.0227	0.1023	1.1250	4.7095	306.2751	368.7516	40.6765	51.5830	4.6266
20/03/2018	92.4206	1.0247	0.1021	1.1268	4.7088	305.5126	400.8385	40.7080	51.6034	4.7685
21/03/2018	92.3768	1.0273	0.1209	1.1482	4.7010	303.7747	404.2530	40.6597	51.5652	4.4734
22/03/2018	92.3269	1.0264	0.1335	1.1599	4.6585	305.5688	391.1591	40.6148	51.5314	4.5510
23/03/2018	92.3714	1.0254	0.1031	1.1285	4.7057	305.5473	378.1261	40.6561	51.5708	4.2035
24/03/2018	92.3109	1.0290	0.1024	1.1314	4.6749	305.8458	375.8703	40.6323	51.5523	4.2102
25/03/2018	92.2697	1.0335	0.1028	1.1363	4.7038	305.7553	381.2052	40.6459	51.5566	4.0185
26/03/2018	92.3252	1.0294	0.1023	1.1316	4.6534	305.8290	393.4454	40.6482	51.5612	3.8269
27/03/2018	92.2461	1.0270	0.1027	1.1297	4.6359	305.8880	394.9547	40.5831	51.5221	3.5882
28/03/2018	92.3144	1.0267	0.1017	1.1284	4.6460	305.3941	398.6587	40.5999	51.5348	4.0829
29/03/2018	92.3679	1.0186	0.1023	1.1209	4.6664	305.2592	418.0937	40.6240	51.5559	3.8326
30/03/2018	92.4196	1.0231	0.1020	1.1251	4.6460	306.0772	423.6879	40.6456	51.5663	3.8346
31/03/2018	92.3727	1.0258	0.1047	1.1305	4.6692	306.2540	417.8041	40.6429	51.5611	3.9167
Máximo	92.4334	1.0335	0.1335	1.1599	4.7422	306.2751	423.6879	40.7080	51.6034	4.8388

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)
01/03/2018	92.1273	0.9887	0.0878	1.0766	4.4775	299.9887	278.6495	40.2521	51.3533	2.7977
02/03/2018	92.0456	0.9978	0.0879	1.0857	4.4970	300.5030	299.0905	40.2271	51.3307	2.7891
03/03/2018	92.1092	1.0024	0.0887	1.0912	4.5040	300.9124	309.4101	40.2623	51.3502	2.7659
04/03/2018	92.1073	0.9946	0.0873	1.0819	4.5121	300.7219	313.2514	40.2658	51.3579	2.7725
05/03/2018	92.0553	1.0021	0.0882	1.0904	4.4663	301.3810	313.5258	40.2480	51.3399	2.7964
06/03/2018	92.2325	1.0081	0.0884	1.0965	4.4127	300.6082	297.0174	40.2273	51.3275	3.0703
07/03/2018	92.1264	0.9950	0.0883	1.0833	4.4698	300.0602	279.1525	40.2365	51.3396	2.8044
08/03/2018	92.1113	1.0054	0.0874	1.0928	4.4439	300.4287	302.0021	40.1834	51.3009	2.8534
09/03/2018	92.1620	0.9827	0.0872	1.0699	4.5020	301.6737	307.4895	40.2841	51.3774	2.7347
10/03/2018	92.0868	1.0042	0.0889	1.0931	4.5573	301.1715	312.4131	40.2982	51.3703	2.9681
11/03/2018	92.1103	1.0071	0.0859	1.0929	4.4037	299.8919	296.7736	40.1727	51.2937	2.7526
12/03/2018	92.1740	1.0051	0.0886	1.0936	4.3964	300.5948	304.1819	40.1935	51.3077	3.0716
13/03/2018	92.1731	1.0023	0.0882	1.0904	4.4013	301.7662	310.1571	40.2039	51.3154	3.2652
14/03/2018	92.1481	1.0005	0.0881	1.0886	4.4011	302.0317	307.4287	40.1942	51.3099	3.2805
15/03/2018	92.1288	1.0045	0.0882	1.0927	4.4691	302.8458	323.4491	40.2580	51.3458	3.4927
16/03/2018	92.0765	1.0054	0.0874	1.0928	4.3842	303.7714	327.3818	40.2182	51.3183	3.2652
17/03/2018	92.1346	1.0067	0.0869	1.0936	4.4910	302.0634	323.3118	40.2681	51.3514	3.3581
18/03/2018	92.1317	1.0063	0.0880	1.0943	4.4985	302.6922	329.1653	40.2739	51.3548	3.2559
19/03/2018	92.0517	1.0000	0.0880	1.0880	4.4751	302.3645	296.2859	40.2558	51.3453	3.5245
20/03/2018	92.0699	1.0089	0.0886	1.0975	4.4094	301.0772	314.6386	40.1733	51.2902	3.1717
21/03/2018	92.0722	1.0093	0.0876	1.0969	4.4022	300.4462	330.8725	40.1601	51.2829	3.3216
22/03/2018	92.1016	1.0140	0.0890	1.1029	4.4724	302.0728	347.4570	40.2420	51.3295	2.4993
23/03/2018	92.0834	1.0045	0.0890	1.0934	4.4141	302.8411	343.1738	40.2329	51.3282	2.0941
24/03/2018	92.0829	1.0160	0.0875	1.1035	4.4676	303.6820	338.0368	40.2745	51.3469	2.9609
25/03/2018	92.0577	1.0204	0.0887	1.1091	4.5093	303.0755	344.6523	40.2998	51.3585	2.5958
26/03/2018	92.1039	1.0136	0.0861	1.0997	4.4477	303.8369	350.0102	40.2854	51.3557	2.2308
27/03/2018	92.1299	1.0077	0.0883	1.0960	4.5074	303.5077	355.3682	40.3321	51.3874	2.8932
28/03/2018	92.1320	1.0022	0.0885	1.0907	4.4607	302.9670	352.3654	40.2837	51.3620	2.2480
29/03/2018	92.1207	1.0030	0.0879	1.0909	4.4227	301.9185	338.0214	40.2306	51.3296	2.4573
30/03/2018	92.1433	1.0073	0.0881	1.0953	4.3846	302.6004	340.4147	40.2116	51.3150	2.5328
31/03/2018	92.1226	1.0075	0.0887	1.0962	4.4191	302.4130	332.3816	40.2297	51.3255	2.4127
Mínimo	92.0456	0.9827	0.0859	1.0699	4.3842	299.8919	278.6495	40.1601	51.2829	2.0941

Observaciones: