

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)
01/09/2015	92.3441	1.0341	0.0979	1.1320	4.2918	311.7836	189.3411	40.5208	51.4779	3.2149	7.1800	0.0050
02/09/2015	92.3304	1.0303	0.0975	1.1278	4.2992	312.7202	196.7394	40.5459	51.4945	3.2220		
03/09/2015	92.2965	1.0304	0.0972	1.1276	4.3209	312.4310	257.4936	40.5578	51.5012	3.2185		
04/09/2015	92.2831	1.0380	0.0972	1.1352	4.3163	313.0204	212.7373	40.5753	51.5057	3.2203		
05/09/2015	92.3444	1.0375	0.0974	1.1349	4.2876	312.9043	372.4861	40.5452	51.4892	3.2194		
06/09/2015	92.3083	1.0414	0.0975	1.1390	4.2939	312.9756	401.4481	40.5577	51.4935	3.2198		
07/09/2015	92.2970	1.0380	0.0974	1.1354	4.3226	311.9888	427.7209	40.5397	51.4860	3.2196		
08/09/2015	92.2536	1.0341	0.0975	1.1316	4.3454	312.3278	446.3360	40.5719	51.5064	3.2197		
09/09/2015	92.2148	1.0389	0.0975	1.1365	4.3482	313.4503	457.4115	40.6152	51.5270	3.2196		
10/09/2015	92.2353	1.0300	0.0984	1.1284	4.3463	312.4883	461.8600	40.5946	51.5213	4.6886		
11/09/2015	92.2813	1.0380	0.0983	1.1363	4.3279	311.5031	460.4594	40.5453	51.4887	3.0852		
12/09/2015	92.3362	1.0402	0.0983	1.1385	4.3132	311.9986	458.0130	40.5100	51.4677	3.8869		
13/09/2015	92.2858	1.0378	0.0985	1.1363	4.3252	311.3162	450.8356	40.5344	51.4828	3.4861		
14/09/2015	92.2910	1.0419	0.0979	1.1397	4.3236	311.9590	454.4687	40.5387	51.4826	3.6865		
15/09/2015	92.2697	1.0404	0.0989	1.1393	4.3257	311.4933	456.9533	40.5462	51.4873	3.5863		
16/09/2015	92.1997	1.0342	0.0979	1.1322	4.3705	311.3571	455.6065	40.5886	51.5154	3.6364		
17/09/2015	92.2392	1.0371	0.0982	1.1353	4.3421	310.9531	456.0255	40.5647	51.5001	3.6113		
18/09/2015	92.2840	1.0396	0.0985	1.1381	4.3129	311.1858	454.8015	40.5503	51.4903	3.6239		
19/09/2015	92.2855	1.0340	0.0983	1.1323	4.3170	311.2006	451.3639	40.5552	51.4968	3.6176		
20/09/2015	92.2543	1.0378	0.0986	1.1364	4.3246	311.0393	452.6661	40.5671	51.5007	3.6207		
21/09/2015	92.2471	1.0437	0.0979	1.1416	4.3308	311.6357	459.2884	40.5670	51.4971	2.7325		
22/09/2015	92.2475	1.0396	0.0984	1.1381	4.3256	311.5294	461.5070	40.5784	51.5058	4.1002		
23/09/2015	92.2999	1.0378	0.0981	1.1359	4.2887	312.2419	460.1585	40.5720	51.5035	3.8905		
24/09/2015	92.2847	1.0354	0.0996	1.1350	4.3089	311.7794	462.8353	40.5634	51.4998	2.7913		
25/09/2015	92.2558	1.0409	0.0978	1.1388	4.3159	311.9698	465.5120	40.5845	51.5085	3.5872		
26/09/2015	92.3766	1.0326	0.0978	1.1304	4.2522	311.8845	454.6197	40.5411	51.4900	3.3414		
27/09/2015	92.3294	1.0406	0.0986	1.1391	4.2948	310.4696	457.1033	40.5179	51.4717	3.3768		
28/09/2015	92.2562	1.0418	0.0987	1.1405	4.3356	310.6390	462.2535	40.5457	51.4863	3.4349		
29/09/2015	92.2393	1.0357	0.0982	1.1339	4.3314	311.7622	463.4204	40.5902	51.5151	3.0800		
30/09/2015	92.2791	1.0442	0.0982	1.1424	4.2937	312.4213	466.2764	40.5793	51.5032	3.5776		

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

Mínimo	92.1997	1.0300	0.0972	1.1276	4.2522	310.4696	189.3411	40.5100	51.4677	2.7325		
Promedio	92.2816	1.0375	0.0981	1.1356	4.3177	311.8810	419.5914	40.5588	51.4966	3.4472		
Máximo	92.3766	1.0442	0.0996	1.1424	4.3705	313.4503	466.2764	40.6152	51.5270	4.6886		
Desv. Est.	0.0409	0.003815438	0.000549631	0.003956593	0.02334971	0.723921423	84.79253519	0.024015264	0.013782325	0.38577277		

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)
01/09/2015	92.3887	1.0418	0.1068	1.1486	4.3494	313.8576	288.1654	40.7338	51.5959	3.7153
02/09/2015	92.4141	1.0432	0.1015	1.1447	4.3514	313.8129	276.8854	40.7053	51.5813	3.7225
03/09/2015	92.3903	1.0478	0.1009	1.1487	4.3915	313.7471	311.3049	40.7569	51.6091	3.7189
04/09/2015	92.3635	1.0513	0.1013	1.1527	4.3765	313.9179	318.8808	40.7460	51.5987	3.7207
05/09/2015	92.3992	1.0472	0.1013	1.1485	4.3578	314.1668	381.8359	40.7293	51.5920	3.7198
06/09/2015	92.4032	1.0515	0.1018	1.1533	4.3751	314.6402	409.0149	40.7591	51.6073	3.7203
07/09/2015	92.3816	1.0535	0.1009	1.1544	4.3747	313.9002	472.5186	40.7181	51.5822	3.7201
08/09/2015	92.3579	1.0514	0.1007	1.1520	4.4263	313.1438	454.6077	40.7746	51.6174	3.7202
09/09/2015	92.3098	1.0506	0.1016	1.1522	4.4176	314.2153	468.5400	40.8163	51.6396	3.7201
10/09/2015	92.3083	1.0400	0.1021	1.1421	4.4061	314.3604	474.8966	40.7907	51.6309	5.0687
11/09/2015	92.3940	1.0591	0.1042	1.1633	4.3928	313.4322	476.6649	40.7609	51.6030	3.5857
12/09/2015	92.3755	1.0464	0.1024	1.1489	4.3498	313.7224	476.0094	40.6479	51.5442	4.3874
13/09/2015	92.3387	1.0481	0.1018	1.1498	4.3583	313.3471	467.8999	40.6721	51.5571	3.9865
14/09/2015	92.3892	1.0530	0.1023	1.1553	4.4087	313.3113	466.4822	40.7324	51.5918	4.1870
15/09/2015	92.3507	1.0513	0.1021	1.1535	4.4058	312.8347	471.0248	40.7421	51.5974	4.0868
16/09/2015	92.2427	1.0418	0.1021	1.1439	4.4173	312.5933	467.4427	40.7300	51.5936	4.1369
17/09/2015	92.2954	1.0469	0.1017	1.1486	4.3940	312.2707	470.0491	40.7244	51.5883	4.1118
18/09/2015	92.3538	1.0483	0.1049	1.1532	4.3811	312.5362	468.4029	40.7475	51.6009	4.1243
19/09/2015	92.3447	1.0422	0.1033	1.1455	4.3537	312.6793	467.9761	40.7040	51.5789	4.1181
20/09/2015	92.3199	1.0463	0.1019	1.1483	4.3731	312.8820	467.4578	40.7165	51.5839	4.1212
21/09/2015	92.3204	1.0678	0.1016	1.1694	4.3872	312.8661	473.2503	40.7493	51.5900	3.2330
22/09/2015	92.3109	1.0500	0.1028	1.1528	4.3807	312.7223	474.8203	40.7507	51.6011	4.5490
23/09/2015	92.3514	1.0483	0.1014	1.1497	4.3451	313.9211	475.8721	40.7452	51.5991	4.3663
24/09/2015	92.3396	1.0468	0.1069	1.1537	4.3669	314.7727	478.2577	40.8006	51.6300	4.4856
25/09/2015	92.3249	1.0654	0.1009	1.1663	4.3515	312.9834	480.6433	40.7234	51.5756	4.1189
26/09/2015	92.4341	1.0396	0.1007	1.1403	4.3104	313.8779	477.6708	40.7377	51.6019	3.9646
27/09/2015	92.4068	1.0529	0.1008	1.1538	4.3552	313.5237	479.2258	40.7444	51.5978	3.8248
28/09/2015	92.3722	1.0664	0.1609	1.2272	4.3976	311.9209	480.3995	40.7418	51.5650	3.9158
29/09/2015	92.3080	1.0461	0.1002	1.1463	4.3956	312.7937	479.2104	40.7717	51.6171	3.8208
30/09/2015	92.3423	1.0615	0.1017	1.1632	4.3292	313.2247	482.5945	40.7315	51.5821	3.9527

Máximo	92.4341	1.0678	0.1609	1.2272	4.4263	314.7727	482.5945	40.8163	51.6396	5.0687
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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 Sulhídrico (mg/m ³)
01/09/2015	92.1864	1.0208	0.0878	1.1086	4.2446	310.6047	144.7408	40.3468	51.3832	2.5302
02/09/2015	92.2475	1.0181	0.0869	1.1050	4.2495	311.7992	147.2254	40.3715	51.4012	2.5374
03/09/2015	92.2029	1.0104	0.0865	1.0970	4.2477	311.5443	236.0942	40.3729	51.4055	2.5338
04/09/2015	92.2122	1.0201	0.0876	1.1077	4.2707	312.1295	181.1266	40.4179	51.4261	2.5356
05/09/2015	92.2503	1.0267	0.0875	1.1142	4.2570	311.4907	318.8808	40.4184	51.4228	2.5347
06/09/2015	92.1978	1.0248	0.0883	1.1131	4.2388	311.6762	381.6225	40.3716	51.3945	2.5351
07/09/2015	92.2223	1.0187	0.0873	1.1059	4.2744	310.9270	400.6766	40.3946	51.4142	2.5349
08/09/2015	92.1496	1.0218	0.0877	1.1095	4.2831	311.2986	440.9038	40.3912	51.4080	2.5350
09/09/2015	92.1066	1.0195	0.0878	1.1073	4.2727	312.6162	451.0408	40.4058	51.4163	2.5350
10/09/2015	92.1254	1.0125	0.0874	1.0999	4.2815	311.6253	446.9708	40.4296	51.4359	4.2482
11/09/2015	92.1500	1.0240	0.0884	1.1125	4.2435	309.8931	438.5260	40.3505	51.3821	2.4005
12/09/2015	92.2683	1.0312	0.0892	1.1203	4.2815	310.4534	441.2545	40.3900	51.4046	3.2022
13/09/2015	92.2282	1.0255	0.0893	1.1147	4.2977	309.1053	431.5902	40.3933	51.4100	2.8014
14/09/2015	92.1881	1.0168	0.0880	1.1047	4.2525	310.8164	444.6080	40.3530	51.3894	3.0018
15/09/2015	92.1442	1.0241	0.0881	1.1122	4.2486	310.3428	447.1689	40.3687	51.3929	2.9016
16/09/2015	92.1493	1.0250	0.0876	1.1126	4.3146	310.2702	446.5287	40.4517	51.4430	2.9517
17/09/2015	92.1616	1.0272	0.0885	1.1158	4.2857	309.6561	446.1476	40.4191	51.4217	2.9267
18/09/2015	92.1905	1.0290	0.0886	1.1176	4.2426	309.8740	443.2514	40.3757	51.3946	2.9392
19/09/2015	92.2335	1.0257	0.0883	1.1140	4.2744	309.7554	438.0077	40.4316	51.4317	2.9329
20/09/2015	92.1666	1.0291	0.0891	1.1182	4.2731	309.6184	441.6662	40.3961	51.4066	2.9361
21/09/2015	92.1608	1.0290	0.0879	1.1169	4.2865	310.7487	449.4096	40.4187	51.4203	2.0478
22/09/2015	92.1803	1.0172	0.0883	1.1055	4.2579	310.4099	451.6963	40.4165	51.4262	3.2661
23/09/2015	92.2140	1.0256	0.0882	1.1138	4.2299	310.7589	443.9373	40.4037	51.4135	3.3585
24/09/2015	92.2178	1.0178	0.0895	1.1073	4.2655	310.7447	447.7329	40.4149	51.4254	2.1067
25/09/2015	92.2059	1.0272	0.0884	1.1157	4.2709	310.9396	451.5286	40.4510	51.4406	3.1388
26/09/2015	92.2489	1.0248	0.0883	1.1131	4.2174	310.0548	427.9927	40.3889	51.4057	2.9060
27/09/2015	92.2200	1.0172	0.0892	1.1064	4.2212	308.5208	435.0352	40.3309	51.3764	3.0082
28/09/2015	92.1357	1.0273	0.0879	1.1152	4.2835	309.5585	449.6079	40.3666	51.3903	2.2286
29/09/2015	92.1479	1.0247	0.0883	1.1130	4.2677	310.8315	451.2694	40.4056	51.4144	1.7280
30/09/2015	92.2156	1.0312	0.0888	1.1200	4.2233	311.4979	453.4492	40.4274	51.4233	3.0326

Mínimo	92.1066	1.0104	0.0865	1.0970	4.2174	308.5208	144.7408	40.3309	51.3764	1.7280
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Observaciones: