

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)
01/09/2013	92.3528	1.0291	0.0966	1.1256	4.3169	307.5482	454.8811	40.5036	51.4724	3.2069	0.2760	0.0050
02/09/2013	92.3620	1.0311	0.0965	1.1275	4.3102	307.8087	458.9717	40.4936	51.4655	3.1781		
03/09/2013	92.3337	1.0334	0.0965	1.1299	4.3358	307.8904	476.7714	40.4941	51.4643	3.3793		
04/09/2013	92.3512	1.0313	0.0966	1.1279	4.3140	307.9748	481.3023	40.5007	51.4692	3.3172		
05/09/2013	92.3222	1.0361	0.0968	1.1330	4.3361	307.7572	469.9045	40.5015	51.4664	3.0068		
06/09/2013	92.3729	1.0326	0.0966	1.1293	4.3203	307.2069	474.0956	40.4638	51.4480	3.6027		
07/09/2013	92.4286	1.0313	0.0974	1.1287	4.2873	306.8802	466.3062	40.4403	51.4354	3.7632		
08/09/2013	92.3764	1.0345	0.0966	1.1311	4.3115	306.9666	459.1114	40.4626	51.4460	1.6987		
09/09/2013	92.3900	1.0320	0.0967	1.1287	4.3014	306.6884	459.2105	40.4565	51.4443	0.0005		
10/09/2013	92.4813	1.0071	0.0979	1.1050	4.1172	317.8922	443.5732	40.6292	51.5552	0.7597		
11/09/2013	92.5020	1.0010	0.0977	1.0987	4.0903	319.2718	432.2619	40.6350	51.5625	2.7518		
12/09/2013	92.4972	1.0023	0.0977	1.1000	4.0909	318.7391	421.9910	40.6361	51.5622	1.2465		
13/09/2013	92.4897	1.0017	0.0969	1.0986	4.1061	318.5773	412.2718	40.6277	51.5584	1.5991		
14/09/2013	92.4466	1.0071	0.0965	1.1036	4.1214	318.9047	407.9764	40.6637	51.5748	1.4391		
15/09/2013	92.5073	1.0048	0.0966	1.1014	4.0942	318.5477	399.5042	40.6247	51.5548	1.3440		
16/09/2013	92.5188	0.9961	0.0966	1.0928	4.1122	317.2790	396.7911	40.5860	51.5394	1.1475		
17/09/2013	92.5062	0.9938	0.0968	1.0906	4.1007	318.2883	395.9114	40.6228	51.5611	2.1487		
18/09/2013	92.5330	0.9977	0.0973	1.0950	4.0892	316.9739	380.3674	40.5900	51.5401	1.9710		
19/09/2013	92.4699	0.9942	0.0970	1.0912	4.1203	317.8147	378.1126	40.6382	51.5693	4.1808		
20/09/2013	92.4910	0.9984	0.0975	1.0959	4.1088	317.0518	400.3627	40.6168	51.5544	2.1849		
21/09/2013	92.5181	0.9982	0.0976	1.0957	4.0949	317.2384	395.1244	40.6057	51.5484	2.7876		
22/09/2013	92.5394	0.9968	0.0978	1.0946	4.0957	316.2827	399.2404	40.5674	51.5281	2.6289		
23/09/2013	92.4906	0.9957	0.0973	1.0930	4.1063	317.3086	405.8130	40.6198	51.5580	2.5908		
24/09/2013	92.4624	0.9969	0.0971	1.0940	4.1113	317.7427	409.0645	40.6534	51.5758	2.6618		
25/09/2013	92.4485	0.9965	0.0973	1.0938	4.1150	318.2778	403.5342	40.6773	51.5891	2.7401		
26/09/2013	92.4735	0.9998	0.0978	1.0976	4.0975	318.2899	409.5848	40.6598	51.5770	2.1494		
27/09/2013	92.4537	0.9964	0.0960	1.0924	4.1225	318.0761	414.9333	40.6623	51.5815	2.4877		
28/09/2013	92.4008	1.0046	0.0926	1.0972	4.1849	318.3924	404.7388	40.6755	51.5848	2.5822		
29/09/2013	92.5118	0.9940	0.0977	1.0917	4.0954	318.3093	392.3709	40.6369	51.5683	2.4351		
30/09/2013	92.5398	0.9938	0.0986	1.0924	4.0818	317.0390	400.4561	40.5832	51.5384	2.6480		

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

Mínimo	92.3222	0.9938	0.0926	1.0906	4.0818	306.6884	378.1126	40.4403	51.4354	0.0005		
Promedio	92.4524	1.0089	0.0970	1.1059	4.1697	314.7673	423.4846	40.5843	51.5298	2.3879		
Máximo	92.5398	1.0361	0.0986	1.1330	4.3361	319.2718	481.3023	40.6773	51.5891	4.1808		
Desv. Est.	0.0667	0.016045051	0.001003072	0.015838074	0.098598888	4.94337948	31.78522937	0.075197335	0.050912953	0.936301244		

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)
01/09/2013	92.4135	1.0407	0.1015	1.1422	4.3671	308.4801	476.2083	40.6477	51.5499	3.5321
02/09/2013	92.4314	1.0430	0.0999	1.1429	4.3449	308.7497	482.1694	40.6415	51.5454	3.6680
03/09/2013	92.4219	1.0564	0.1005	1.1569	4.4187	308.8437	490.6129	40.7110	51.5789	3.9967
04/09/2013	92.4222	1.0455	0.1001	1.1456	4.3628	308.5310	493.4219	40.6673	51.5591	3.7456
05/09/2013	92.4303	1.0522	0.1372	1.1895	4.3949	308.4514	470.7664	40.6835	51.5505	3.3460
06/09/2013	92.4481	1.0431	0.0995	1.1426	4.3545	308.2618	491.7255	40.6111	51.5289	4.3136
07/09/2013	92.4614	1.0382	0.1012	1.1393	4.3430	307.9395	488.9341	40.6024	51.5264	4.4801
08/09/2013	92.4592	1.0492	0.0996	1.1488	4.3645	308.1313	516.9416	40.6142	51.5276	10.6205
09/09/2013	92.4781	1.0476	0.1018	1.1493	4.3448	307.3537	498.6036	40.6166	51.5294	0.0547
10/09/2013	92.5658	1.0385	0.1016	1.1401	4.3149	321.1994	460.1603	40.9648	51.7351	5.4689
11/09/2013	92.5819	1.0085	0.1014	1.1100	4.1188	320.7078	446.4215	40.8137	51.6624	7.0994
12/09/2013	92.5757	1.0140	0.1011	1.1151	4.1338	319.6564	433.4425	40.8031	51.6537	7.0222
13/09/2013	92.5581	1.0180	0.1008	1.1188	4.1461	319.1906	424.3128	40.7865	51.6416	3.1339
14/09/2013	92.4812	1.0152	0.0998	1.1150	4.1554	319.6183	422.1637	40.7975	51.6478	6.0038
15/09/2013	92.6009	1.0131	0.1001	1.1132	4.1324	319.6666	417.3015	40.7752	51.6391	6.8016
16/09/2013	92.5706	1.0128	0.0999	1.1127	4.1476	319.0565	411.8108	40.7433	51.6205	3.0527
17/09/2013	92.5527	1.0039	0.1011	1.1050	4.1321	319.1145	406.4597	40.7483	51.6277	6.0834
18/09/2013	92.5722	1.0084	0.0999	1.1083	4.1436	318.7960	389.1191	40.7642	51.6351	7.7754
19/09/2013	92.5512	1.0062	0.1024	1.1086	4.1589	318.4535	392.4111	40.7927	51.6523	6.4982
20/09/2013	92.5384	1.0072	0.1004	1.1077	4.1621	318.5984	411.3600	40.8044	51.6587	6.7794
21/09/2013	92.5775	1.0058	0.1007	1.1065	4.1306	318.4903	408.4816	40.7582	51.6333	3.2030
22/09/2013	92.6092	1.0086	0.1003	1.1089	4.1460	318.1297	421.3072	40.7511	51.6293	3.0821
23/09/2013	92.5635	1.0070	0.1008	1.1078	4.1397	318.2112	423.2626	40.7941	51.6534	3.0902
24/09/2013	92.5150	1.0066	0.1005	1.1070	4.1860	318.4971	427.8667	40.8555	51.6890	3.2203
25/09/2013	92.5341	1.0085	0.2032	1.2117	4.1807	318.9558	419.8544	40.8889	51.6659	3.2106
26/09/2013	92.5529	1.0140	0.1039	1.1178	4.1817	319.1464	428.3125	40.8787	51.6970	2.8996
27/09/2013	92.5484	1.0101	0.1016	1.1117	4.1992	318.9028	429.1757	40.8697	51.6954	2.8665
28/09/2013	92.4498	1.0182	0.0960	1.1142	4.2195	319.4457	418.0299	40.8181	51.6598	2.8221
29/09/2013	92.5895	1.0222	0.1018	1.1240	4.2393	319.6818	406.2741	40.8868	51.6998	2.7053
30/09/2013	92.5731	1.0029	0.1011	1.1040	4.1229	319.6644	410.6707	40.7866	51.6508	3.0004
Máximo	92.6092	1.0564	0.2032	1.2117	4.4187	321.1994	516.9416	40.9648	51.7351	10.6205

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)
01/09/2013	92.2892	1.0197	0.0875	1.1072	4.2810	306.5388	430.9181	40.3689	51.4008	2.5751
02/09/2013	92.2970	1.0211	0.0878	1.1089	4.2671	306.4585	406.5741	40.3590	51.3940	2.2119
03/09/2013	92.2017	1.0131	0.0855	1.0986	4.2873	307.1820	452.4130	40.3151	51.3721	2.2104
04/09/2013	92.2604	1.0130	0.0874	1.1004	4.2787	307.2754	460.7890	40.3656	51.4022	2.2402
05/09/2013	92.2374	1.0206	0.0875	1.1081	4.2655	307.2250	468.9313	40.3357	51.3788	2.6433
06/09/2013	92.3139	1.0180	0.0878	1.1058	4.2654	306.3991	461.0921	40.3271	51.3779	2.4925
07/09/2013	92.3497	1.0168	0.0884	1.1052	4.2466	305.6707	442.2214	40.3104	51.3693	2.5249
08/09/2013	92.2917	1.0179	0.0875	1.1054	4.2434	306.2517	426.9389	40.3154	51.3701	0.0000
09/09/2013	92.2994	1.0145	0.0881	1.1026	4.2283	306.0390	443.0103	40.3095	51.3687	0.0000
10/09/2013	92.3444	0.9867	0.0891	1.0758	4.0415	306.7176	374.7439	40.2159	51.3279	0.0000
11/09/2013	92.4425	0.9829	0.0888	1.0717	4.0152	318.4895	421.9066	40.4848	51.4867	0.0101
12/09/2013	92.4301	0.9858	0.0882	1.0740	4.0364	318.1016	402.0054	40.4946	51.4909	0.0000
13/09/2013	92.4119	0.9874	0.0876	1.0750	4.0486	317.9914	400.8203	40.4772	51.4799	0.0000
14/09/2013	92.3988	0.9901	0.0879	1.0780	4.0871	318.1334	379.0702	40.5295	51.5092	0.0000
15/09/2013	92.4224	0.9937	0.0878	1.0815	4.0182	317.9216	377.6056	40.4838	51.4790	0.0000
16/09/2013	92.4459	0.9850	0.0876	1.0726	4.0599	316.5668	381.4187	40.4742	51.4817	0.0000
17/09/2013	92.4604	0.9781	0.0883	1.0664	4.0665	317.0497	382.1285	40.4800	51.4898	0.0000
18/09/2013	92.4740	0.9813	0.0878	1.0691	4.0581	316.3962	370.5467	40.4850	51.4910	0.0000
19/09/2013	92.4134	0.9799	0.0870	1.0670	4.0353	316.6532	0.0000	40.4468	51.4677	0.0000
20/09/2013	92.3981	0.9884	0.0889	1.0772	4.0759	315.8507	381.1938	40.4824	51.4827	0.0000
21/09/2013	92.4761	0.9816	0.0879	1.0695	4.0476	315.3574	377.3016	40.4671	51.4802	2.4525
22/09/2013	92.4487	0.9805	0.0875	1.0680	4.0494	314.7019	372.9303	40.4268	51.4573	2.3374
23/09/2013	92.4164	0.9824	0.0881	1.0706	4.0608	316.4823	382.5393	40.4388	51.4618	2.2644
24/09/2013	92.3786	0.9840	0.0875	1.0715	4.0567	316.9730	394.6451	40.4814	51.4841	0.0000
25/09/2013	92.3195	0.9700	0.0881	1.0580	4.0322	317.4780	389.7655	40.4737	51.4856	2.4128
26/09/2013	92.3468	0.9825	0.0880	1.0706	4.0301	317.6098	393.9510	40.4717	51.4770	1.2467
27/09/2013	92.3795	0.9817	0.0837	1.0653	4.0531	317.6147	400.5466	40.5144	51.5060	1.6058
28/09/2013	92.3251	0.9815	0.0837	1.0652	4.1499	316.7316	378.4846	40.5259	51.5135	2.2051
29/09/2013	92.3006	0.9749	0.0846	1.0595	4.0224	316.6906	373.4973	40.3929	51.4357	1.9563
30/09/2013	92.4810	0.9804	0.0896	1.0700	4.0458	316.0664	389.5982	40.4377	51.4635	2.3802

Mínimo	92.2017	0.9700	0.0837	1.0580	4.0152	305.6707	0.0000	40.2159	51.3279	0.0000
---------------	---------	--------	--------	--------	--------	----------	--------	---------	---------	--------

Observaciones: