

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)
01/07/2012	92.3629	1.0243	0.0975	1.1217	4.2964	315.4941	72.7999	40.5680	51.5105	2.7044	3.4400	0.0050
02/07/2012	92.3026	1.0233	0.0963	1.1196	4.3287	314.8263	69.5600	40.5766	51.5166	1.9406		
03/07/2012	92.3314	1.0212	0.0969	1.1182	4.3144	314.5707	79.3937	40.5612	51.5092	1.6092		
04/07/2012	92.2959	1.0215	0.0970	1.1185	4.3342	314.4146	77.3260	40.5756	51.5171	1.3254		
05/07/2012	92.2859	1.0250	0.0976	1.1226	4.3288	313.9615	84.0368	40.5895	51.5220	1.2064		
06/07/2012	92.2636	1.0245	0.0977	1.1222	4.3436	313.9586	82.6748	40.6019	51.5292	1.2804		
07/07/2012	92.2966	1.0197	0.0974	1.1171	4.3216	314.0522	86.1275	40.6009	51.5319	1.3927		
08/07/2012	92.2834	1.0246	0.0973	1.1219	4.3249	314.4306	81.1668	40.6076	51.5324	1.4093		
09/07/2012	92.2624	1.0268	0.0970	1.1238	4.3306	314.6575	80.8048	40.6191	51.5374	1.4299		
10/07/2012	92.3035	1.0239	0.0978	1.1217	4.3144	314.8359	87.6179	40.6041	51.5307	1.3445		
11/07/2012	92.2979	1.0216	0.0975	1.1192	4.3222	315.4215	78.3481	40.6075	51.5342	1.3047		
12/07/2012	92.2894	1.0201	0.0978	1.1179	4.3288	314.6886	79.5601	40.5969	51.5293	4.6857		
13/07/2012	92.2707	1.0210	0.0976	1.1186	4.3327	314.7014	83.3303	40.6159	51.5393	5.0130		
14/07/2012	92.3168	1.0210	0.0973	1.1183	4.3004	315.1624	90.2096	40.6139	51.5382	5.0327		
15/07/2012	92.3180	1.0218	0.0974	1.1192	4.3040	315.2314	78.4557	40.6063	51.5334	5.2821		
16/07/2012	92.3322	1.0220	0.0976	1.1196	4.3039	315.1619	64.1782	40.5913	51.5249	5.3990		
17/07/2012	92.2716	1.0252	0.0971	1.1223	4.3451	314.7107	67.0425	40.5998	51.5278	5.7040		
18/07/2012	92.3001	1.0262	0.0977	1.1238	4.3224	314.5418	70.8166	40.5870	51.5198	5.5204		
19/07/2012	92.3021	1.0264	0.0968	1.1233	4.3327	314.3415	65.2272	40.5730	51.5123	5.1898		
20/07/2012	92.2748	1.0300	0.0974	1.1274	4.3346	313.6068	69.8224	40.5924	51.5204	5.4546		
21/07/2012	92.2673	1.0307	0.0977	1.1283	4.3220	313.7316	2.3618	40.6138	51.5315	0.2315		
22/07/2012	92.2776	1.0250	0.0973	1.1223	4.3313	313.9492	5.1786	40.6054	51.5310	2.9943		
23/07/2012	92.2871	1.0259	0.0968	1.1227	4.3302	314.9915	14.7574	40.6084	51.5321	3.5406		
24/07/2012	92.2760	1.0243	0.0961	1.1204	4.3342	315.2907	14.9458	40.6204	51.5402	4.6957		
25/07/2012	92.3392	1.0260	0.0970	1.1229	4.2949	315.3311	15.1549	40.5903	51.5219	4.3846		
26/07/2012	92.3540	1.0296	0.0969	1.1264	4.2755	315.4529	17.3864	40.5873	51.5179	4.6760		
27/07/2012	92.3335	1.0248	0.0978	1.1226	4.2974	315.5678	21.1629	40.5976	51.5264	4.7519		
28/07/2012	92.3161	1.0236	0.0978	1.1214	4.2932	315.5034	26.3740	40.6146	51.5366	4.3519		
29/07/2012	92.3116	1.0215	0.0978	1.1193	4.3042	315.2051	13.5654	40.6071	51.5339	4.5932		
30/07/2012	92.3002	1.0240	0.0976	1.1216	4.3096	315.2996	10.8981	40.6125	51.5353	4.7656		
31/07/2012	92.3161	1.0251	0.0977	1.1228	4.2961	315.4606	19.6392	40.6107	51.5335	5.0415		

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

Mínimo	92.2624	1.0197	0.0961	1.1171	4.2755	313.6068	2.3618	40.5612	51.5092	0.2315
Promedio	92.3013	1.0242	0.0973	1.1215	4.3178	314.7920	55.1588	40.5986	51.5276	3.4921
Máximo	92.3629	1.0307	0.0978	1.1283	4.3451	315.5678	90.2096	40.6204	51.5402	5.7040
Desv. Est.	0.0263	0.00276553	0.000440752	0.002736201	0.017217889	0.581975734	31.36575712	0.015532416	0.008697898	1.775385714

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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)
01/07/2012	92.4535	1.0311	0.1026	1.1337	4.3697	316.7619	102.3506	40.8036	51.6455	3.4195
02/07/2012	92.3892	1.0321	0.1022	1.1343	4.3966	315.7171	97.2557	40.7999	51.6421	2.5792
03/07/2012	92.4239	1.0313	0.1017	1.1330	4.4023	315.4516	102.0450	40.7826	51.6345	2.5614
04/07/2012	92.3960	1.0317	0.1087	1.1404	4.4171	315.1399	106.8573	40.8142	51.6497	2.3029
05/07/2012	92.3883	1.0358	0.1077	1.1436	4.4357	314.7182	110.0196	40.8667	51.6776	1.9003
06/07/2012	92.3572	1.0331	0.1012	1.1343	4.4053	314.5606	106.3378	40.7932	51.6379	1.7350
07/07/2012	92.4070	1.0292	0.1016	1.1308	4.3831	314.5800	116.2525	40.8120	51.6519	1.7667
08/07/2012	92.3905	1.0320	0.1008	1.1327	4.3940	314.9841	100.2576	40.7954	51.6405	1.7945
09/07/2012	92.3477	1.0502	0.1016	1.1518	4.4164	315.1231	117.6427	40.8099	51.6364	1.7826
10/07/2012	92.3894	1.0312	0.1011	1.1324	4.4028	315.2656	122.8980	40.8416	51.6675	1.7019
11/07/2012	92.3871	1.0297	0.1005	1.1302	4.3823	316.4288	100.9374	40.7880	51.6367	1.9069
12/07/2012	92.3464	1.0283	0.1080	1.1363	4.3688	315.6328	98.5466	40.7285	51.5990	5.8186
13/07/2012	92.3271	1.0325	0.1007	1.1332	4.3839	315.4103	104.7032	40.7594	51.6171	5.8906
14/07/2012	92.3771	1.0310	0.1009	1.1319	4.3531	315.8257	123.9827	40.7922	51.6371	6.0738
15/07/2012	92.4108	1.0324	0.1012	1.1336	4.3653	316.1814	95.3614	40.7793	51.6301	6.0202
16/07/2012	92.3900	1.0302	0.1013	1.1315	4.3616	315.9541	80.6956	40.7453	51.6109	6.1240
17/07/2012	92.3528	1.0373	0.1021	1.1393	4.4149	315.5801	84.9120	40.8103	51.6448	6.7699
18/07/2012	92.3874	1.0404	0.1009	1.1413	4.3918	315.1112	88.3798	40.7691	51.6197	7.1044
19/07/2012	92.4050	1.0404	0.1022	1.1426	4.4279	315.1099	87.5243	40.7892	51.6325	6.3316
20/07/2012	92.3599	1.0389	0.1009	1.1397	4.4102	314.6955	90.5415	40.7823	51.6280	6.7527
21/07/2012	92.3651	1.0412	0.1011	1.1424	4.3908	314.3789	94.6357	40.7912	51.6313	6.5187
22/07/2012	92.3515	1.0347	0.1012	1.1359	4.3870	314.7976	35.0956	40.7556	51.6141	2.9879
23/07/2012	92.3629	1.0399	0.1011	1.1411	4.3976	315.5779	42.8955	40.7889	51.6306	6.4274
24/07/2012	92.3569	1.0367	0.1008	1.1375	4.3977	315.8761	39.7306	40.8193	51.6501	6.2972
25/07/2012	92.4007	1.0386	0.1027	1.1413	4.3477	315.9294	37.7752	40.7680	51.6182	5.7042
26/07/2012	92.4228	1.0378	0.1014	1.1393	4.3384	315.9196	39.5549	40.7699	51.6206	6.4856
27/07/2012	92.3818	1.0326	0.1073	1.1399	4.3610	316.1527	49.8592	40.7746	51.6235	6.2285
28/07/2012	92.4092	1.0343	0.1012	1.1355	4.3721	316.2279	37.5231	40.7948	51.6379	6.1954
29/07/2012	92.3863	1.0316	0.1010	1.1326	4.3562	316.2659	21.5358	40.7655	51.6218	5.7188
30/07/2012	92.3924	1.0310	0.1012	1.1322	4.3707	315.8016	22.4219	40.7626	51.6210	6.1604
31/07/2012	92.3813	1.0369	0.1017	1.1386	4.3477	316.0178	39.6084	40.7641	51.6168	6.4208
Máximo	92.4535	1.0502	0.1087	1.1518	4.4357	316.7619	123.9827	40.8667	51.6776	7.1044

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 Sulfhídrico (mg/m ³)
01/07/2012	92.2212	1.0097	0.0891	1.0988	4.2314	314.6284	59.4378	40.3562	51.3940	2.0173
02/07/2012	92.1848	1.0088	0.0885	1.0973	4.2660	314.1332	35.1567	40.3805	51.4100	0.0000
03/07/2012	92.2175	1.0095	0.0882	1.0978	4.2638	313.8455	62.1189	40.3862	51.4134	1.1076
04/07/2012	92.1698	1.0104	0.0864	1.0969	4.2765	313.7079	55.8706	40.3678	51.4020	0.0796
05/07/2012	92.1320	1.0182	0.0892	1.1074	4.2718	313.3544	65.1055	40.3505	51.3848	0.0000
06/07/2012	92.1671	1.0126	0.0893	1.1019	4.2840	313.3457	65.2506	40.4333	51.4375	0.1411
07/07/2012	92.1601	1.0118	0.0886	1.1004	4.2556	313.3285	63.5091	40.3954	51.4151	1.0679
08/07/2012	92.1685	1.0128	0.0886	1.1013	4.2646	313.7678	62.0654	40.4251	51.4321	0.0221
09/07/2012	92.1568	1.0100	0.0890	1.0990	4.2628	314.2310	59.6517	40.4373	51.4404	1.1387
10/07/2012	92.1766	1.0120	0.0895	1.1015	4.2547	314.3108	68.5810	40.4129	51.4249	0.1140
11/07/2012	92.2457	1.0088	0.0896	1.0983	4.2717	314.4293	61.8439	40.4428	51.4474	0.0108
12/07/2012	92.2166	1.0080	0.0891	1.0972	4.2682	314.2926	67.9317	40.4644	51.4597	0.0000
13/07/2012	92.1994	1.0101	0.0893	1.0994	4.2853	314.2371	66.5415	40.4948	51.4757	2.5501
14/07/2012	92.2388	1.0122	0.0893	1.1015	4.2595	314.4941	66.3888	40.4553	51.4515	3.9450
15/07/2012	92.2280	1.0086	0.0882	1.0968	4.2489	314.4612	62.2105	40.4580	51.4550	3.8604
16/07/2012	92.2375	1.0074	0.0885	1.0959	4.2633	314.3172	5.1643	40.4536	51.4538	0.0000
17/07/2012	92.1404	1.0106	0.0887	1.0993	4.2827	314.1131	55.3818	40.4276	51.4347	4.3186
18/07/2012	92.1814	1.0184	0.0896	1.1080	4.2551	313.6580	58.2615	40.4107	51.4201	3.7123
19/07/2012	92.1409	1.0124	0.0888	1.1012	4.2658	313.5244	53.8999	40.3906	51.4117	2.7319
20/07/2012	92.1985	1.0189	0.0892	1.1081	4.2792	312.7896	55.9012	40.4309	51.4332	4.7218
21/07/2012	92.1649	1.0169	0.0892	1.1061	4.2808	312.6738	0.0000	40.4358	51.4360	0.0000
22/07/2012	92.1975	1.0157	0.0888	1.1045	4.2855	313.3514	0.0000	40.4601	51.4519	0.0000
23/07/2012	92.1797	1.0043	0.0885	1.0927	4.2699	314.0474	0.0000	40.4388	51.4459	0.0000
24/07/2012	92.1543	1.0153	0.0883	1.1036	4.2863	314.6959	0.0000	40.4530	51.4467	2.7537
25/07/2012	92.2377	1.0110	0.0885	1.0994	4.2554	314.6806	1.4925	40.4364	51.4412	2.7557
26/07/2012	92.2745	1.0119	0.0886	1.1005	4.2376	314.9362	1.4849	40.4368	51.4413	2.4741
27/07/2012	92.2430	1.0133	0.0893	1.1025	4.2149	315.0466	8.0922	40.4366	51.4387	2.7108
28/07/2012	92.1849	1.0160	0.0896	1.1056	4.2424	314.6537	11.1017	40.4282	51.4310	2.3987
29/07/2012	92.2301	1.0071	0.0892	1.0963	4.2572	314.3241	6.6943	40.4599	51.4571	3.0314
30/07/2012	92.2164	1.0128	0.0893	1.1020	4.2669	314.6270	1.5918	40.4836	51.4672	2.5369
31/07/2012	92.2266	1.0166	0.0890	1.1055	4.2557	314.6741	1.8057	40.4628	51.4526	2.8780

Mínimo	92.1320	1.0043	0.0864	1.0927	4.2149	312.6738	0.0000	40.3505	51.3848	0.0000
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Observaciones: