

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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	Oxígeno* (% vol)
01/07/2013	92.3289	1.0302	0.0980	1.1281	4.3126	313.1215	446.9552	40.5581	51.5010	3.7657	0.2760	0.0050
02/07/2013	92.3394	1.0325	0.0988	1.1313	4.2950	312.5241	448.8522	40.5551	51.4974	3.9206		
03/07/2013	92.3344	1.0306	0.0982	1.1288	4.3057	312.4311	450.1986	40.5538	51.4983	3.0432		
04/07/2013	92.3382	1.0319	0.0977	1.1296	4.3013	312.4751	450.7879	40.5513	51.4962	3.7811		
05/07/2013	92.3261	1.0307	0.0977	1.1284	4.3132	312.3341	451.2904	40.5559	51.4996	3.8042		
06/07/2013	92.3308	1.0284	0.0976	1.1260	4.2970	312.9849	447.0012	40.5865	51.5180	3.7579		
07/07/2013	92.3099	1.0297	0.0978	1.1276	4.3110	313.2642	441.4160	40.5911	51.5196	3.7176		
08/07/2013	92.3107	1.0289	0.0979	1.1268	4.3217	312.9766	442.7625	40.5702	51.5087	3.6010		
09/07/2013	92.3010	1.0257	0.0975	1.1232	4.3262	312.2161	445.7210	40.5690	51.5103	3.7602		
10/07/2013	92.2974	1.0261	0.0968	1.1230	4.3230	313.1914	444.4227	40.5989	51.5268	3.7350		
11/07/2013	92.2477	1.0285	0.0973	1.1258	4.3526	312.8474	436.7165	40.6113	51.5319	3.7098		
12/07/2013	92.3132	1.0298	0.0974	1.1272	4.3142	312.3188	435.4762	40.5737	51.5101	3.6823		
13/07/2013	92.2966	1.0290	0.0977	1.1267	4.3180	313.6478	439.4647	40.6071	51.5290	3.8325		
14/07/2013	92.2485	1.0277	0.0970	1.1247	4.3332	314.3063	442.0463	40.6488	51.5532	3.8437		
15/07/2013	92.2637	1.0274	0.0977	1.1252	4.3230	315.3009	443.3232	40.6529	51.5553	3.8845		
16/07/2013	92.3028	1.0268	0.0975	1.1244	4.3201	313.7911	454.3677	40.5955	51.5241	3.7880		
17/07/2013	92.3133	1.0306	0.0974	1.1280	4.3167	312.8296	457.4928	40.5674	51.5061	3.8262		
18/07/2013	92.3240	1.0333	0.0979	1.1312	4.3179	311.5078	461.2584	40.5377	51.4878	3.9079		
19/07/2013	92.3186	1.0285	0.0973	1.1258	4.3183	311.7820	456.8234	40.5598	51.5034	4.0368		
20/07/2013	92.3826	1.0279	0.0971	1.1250	4.2924	311.8093	443.9963	40.5269	51.4857	3.9661		
21/07/2013	92.3187	1.0274	0.0973	1.1248	4.3146	311.8241	433.9402	40.5665	51.5078	3.6234		
22/07/2013	92.3167	1.0308	0.0973	1.1280	4.3244	310.8178	437.5755	40.5363	51.4890	3.7644		
23/07/2013	92.2895	1.0306	0.0977	1.1282	4.3346	311.5044	429.1911	40.5705	51.5078	0.0000		
24/07/2013	92.3083	1.0232	0.0973	1.1205	4.3130	313.4119	419.4764	40.6041	51.5314	0.0001		
25/07/2013	92.3032	1.0210	0.0974	1.1184	4.3265	312.7168	423.5519	40.5923	51.5264	1.4841		
26/07/2013	92.2995	1.0246	0.0972	1.1218	4.3207	313.2291	429.5715	40.6046	51.5308	3.3275		
27/07/2013	92.2870	1.0255	0.0971	1.1225	4.3246	313.1077	433.7771	40.6147	51.5358	3.3834		
28/07/2013	92.2905	1.0235	0.0967	1.1202	4.3190	313.8322	440.0303	40.6225	51.5416	3.3949		
29/07/2013	92.3286	1.0253	0.0969	1.1222	4.3221	312.2560	446.7739	40.5567	51.5041	3.3176		
30/07/2013	92.3440	1.0233	0.0976	1.1209	4.3126	311.2912	456.7839	40.5438	51.4979	3.2898		
31/07/2013	92.3420	1.0204	0.0973	1.1177	4.3112	312.0573	463.1295	40.5610	51.5095	3.2062		

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

Mínimo	92.2477	1.0204	0.0967	1.1177	4.2924	310.8178	419.4764	40.5269	51.4857	0.0000		
Promedio	92.3115	1.0277	0.0975	1.1252	4.3173	312.7003	443.6830	40.5788	51.5143	3.3599		
Máximo	92.3826	1.0333	0.0988	1.1313	4.3526	315.3009	463.1295	40.6529	51.5553	4.0368		
Desv. Est.	0.0278	0.003250749	0.000428086	0.003510504	0.011967781	0.942714411	10.54572668	0.031540191	0.018331159	1.007417784		

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)
01/07/2013	92.4184	1.0396	0.1020	1.1416	4.3430	314.5878	467.5419	40.7870	51.6292	4.1146
02/07/2013	92.4025	1.0425	0.1370	1.1795	4.3716	313.2373	464.4280	40.7454	51.5898	4.2618
03/07/2013	92.4180	1.0418	0.1052	1.1471	4.3630	313.2518	468.0591	40.7918	51.6305	4.0894
04/07/2013	92.4144	1.0471	0.1017	1.1488	4.3463	313.2102	466.6836	40.7571	51.6077	4.3169
05/07/2013	92.3954	1.0401	0.1019	1.1420	4.3665	313.0889	468.4493	40.7836	51.6276	4.2049
06/07/2013	92.4032	1.0382	0.1011	1.1393	4.3446	313.6317	466.1869	40.8044	51.6405	4.1022
07/07/2013	92.3614	1.0402	0.1014	1.1416	4.3406	313.7876	464.1054	40.7296	51.5942	4.0379
08/07/2013	92.3497	1.0392	0.1138	1.1530	4.3538	313.6394	457.0286	40.7012	51.5737	4.1031
09/07/2013	92.3645	1.0345	0.1039	1.1384	4.3617	313.0896	460.1553	40.7503	51.6100	4.3304
10/07/2013	92.3925	1.0354	0.1008	1.1363	4.4153	313.9131	459.8141	40.8546	51.6728	4.2091
11/07/2013	92.3328	1.0394	0.1032	1.1426	4.4060	313.8139	448.2606	40.8095	51.6413	4.0458
12/07/2013	92.4083	1.0370	0.1016	1.1386	4.3905	313.2688	451.6396	40.8438	51.6654	4.0984
13/07/2013	92.3675	1.0360	0.1001	1.1361	4.3567	314.3814	457.1508	40.8123	51.6458	4.2802
14/07/2013	92.3305	1.0368	0.1014	1.1382	4.3795	314.9829	461.2768	40.8296	51.6543	4.3290
15/07/2013	92.3220	1.0372	0.1057	1.1429	4.3637	316.1099	462.9134	40.8386	51.6563	4.5220
16/07/2013	92.4047	1.0386	0.1015	1.1401	4.3762	315.8608	466.9476	40.8601	51.6725	4.3884
17/07/2013	92.3732	1.0388	0.1155	1.1543	4.3701	313.7482	492.5556	40.7381	51.5957	4.5430
18/07/2013	92.3797	1.0427	0.1006	1.1433	4.3614	313.2726	477.3825	40.7323	51.5962	4.4794
19/07/2013	92.3930	1.0369	0.1012	1.1382	4.3528	312.5382	475.3206	40.7250	51.5955	4.4696
20/07/2013	92.4406	1.0332	0.1005	1.1337	4.3499	312.9049	459.5463	40.7547	51.6164	4.4022
21/07/2013	92.4013	1.0360	0.1006	1.1366	4.3601	312.7065	475.4008	40.7384	51.6045	4.0587
22/07/2013	92.3634	1.0413	0.1017	1.1430	4.3675	311.8131	457.1499	40.7077	51.5824	3.4926
23/07/2013	92.3534	1.0429	0.1094	1.1523	4.4079	312.3498	443.3701	40.7782	51.6195	0.0441
24/07/2013	92.3885	1.0342	0.1024	1.1366	4.3625	314.2864	434.0976	40.8135	51.6475	0.0374
25/07/2013	92.3941	1.0308	0.1023	1.1330	4.3824	314.4823	442.6515	40.8522	51.6727	4.1291
26/07/2013	92.3793	1.0326	0.1003	1.1329	4.4384	313.9406	449.0340	40.8781	51.6885	3.8842
27/07/2013	92.3661	1.0418	0.0998	1.1416	4.4409	313.5100	452.5703	40.8753	51.6814	3.9315
28/07/2013	92.3619	1.0343	0.1004	1.1347	4.3540	314.3789	459.7379	40.7669	51.6201	3.7942
29/07/2013	92.3836	1.0353	0.1015	1.1368	4.3696	314.5476	468.2185	40.7726	51.6235	3.7301
30/07/2013	92.4056	1.0415	0.1013	1.1428	4.3685	312.3103	475.7683	40.7585	51.6126	3.8433
31/07/2013	92.4193	1.0307	0.1003	1.1309	4.3610	312.8223	486.0001	40.7544	51.6177	3.6863
Máximo	92.4406	1.0471	0.1370	1.1795	4.4409	316.1099	492.5556	40.8781	51.6885	4.5430

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)
01/07/2013	92.2534	1.0183	0.0890	1.1073	4.2472	312.4036	421.5438	40.3762	51.4023	3.3488
02/07/2013	92.2445	1.0199	0.0889	1.1088	4.2215	311.7284	436.3140	40.3795	51.4026	3.4603
03/07/2013	92.2313	1.0187	0.0893	1.1080	4.2452	311.5846	431.1039	40.3358	51.3778	1.3978
04/07/2013	92.2458	1.0186	0.0871	1.1057	4.2616	311.6640	434.1992	40.3731	51.4015	3.3686
05/07/2013	92.2194	1.0203	0.0890	1.1093	4.2762	311.3976	433.3114	40.3769	51.4014	3.4036
06/07/2013	92.2130	1.0187	0.0892	1.1079	4.2606	312.2733	426.6444	40.3871	51.4073	3.3617
07/07/2013	92.2344	1.0188	0.0893	1.1082	4.2800	312.6203	423.7760	40.4463	51.4427	3.3079
08/07/2013	92.2585	1.0169	0.0893	1.1063	4.2777	312.3422	427.6241	40.4465	51.4450	2.8627
09/07/2013	92.2196	1.0153	0.0880	1.1033	4.2922	311.5867	432.3974	40.4305	51.4369	3.3040
10/07/2013	92.1458	1.0119	0.0884	1.1004	4.2761	312.4144	432.3591	40.3822	51.4074	3.3252
11/07/2013	92.1301	1.0145	0.0884	1.1029	4.2784	312.1413	426.7168	40.4177	51.4265	1.8160
12/07/2013	92.1825	1.0187	0.0890	1.1077	4.2570	311.5995	420.8966	40.3556	51.3881	3.0236
13/07/2013	92.1957	1.0206	0.0888	1.1094	4.2853	312.2387	424.0321	40.4186	51.4249	3.4677
14/07/2013	92.1678	1.0142	0.0881	1.1024	4.2998	313.6678	421.5907	40.4620	51.4535	3.3914
15/07/2013	92.1826	1.0101	0.0889	1.0990	4.2766	314.4172	416.4871	40.4728	51.4618	0.0000
16/07/2013	92.1758	1.0159	0.0876	1.1035	4.2721	312.9867	429.8514	40.4000	51.4163	2.8882
17/07/2013	92.2439	1.0178	0.0892	1.1071	4.2665	312.0596	445.4096	40.4285	51.4334	0.0000
18/07/2013	92.2570	1.0204	0.0890	1.1094	4.2503	310.6848	442.7503	40.3722	51.3994	3.4451
19/07/2013	92.2586	1.0175	0.0891	1.1066	4.2866	310.6111	415.7352	40.4206	51.4302	3.6416
20/07/2013	92.2826	1.0188	0.0887	1.1075	4.2415	310.4739	411.7042	40.3598	51.3934	3.5794
21/07/2013	92.2435	1.0102	0.0884	1.0986	4.2681	310.8633	390.5456	40.3558	51.3961	2.7878
22/07/2013	92.2619	1.0193	0.0892	1.1086	4.2751	310.2317	423.2811	40.3687	51.3989	0.0000
23/07/2013	92.2094	1.0172	0.0884	1.1055	4.2906	310.7651	411.5380	40.3906	51.4120	0.0000
24/07/2013	92.2085	1.0137	0.0883	1.1020	4.2773	311.3628	407.2459	40.3852	51.4103	0.0000
25/07/2013	92.2022	0.9911	0.0881	1.0792	4.2762	311.6356	406.3239	40.3862	51.4248	0.0000
26/07/2013	92.1247	1.0141	0.0870	1.1011	4.2759	312.4009	410.9504	40.3755	51.4021	2.4487
27/07/2013	92.1008	1.0173	0.0866	1.1039	4.2788	312.5957	419.4222	40.4011	51.4142	2.8905
28/07/2013	92.2308	1.0077	0.0882	1.0959	4.2934	312.9940	424.4339	40.4700	51.4640	3.0064
29/07/2013	92.2583	1.0081	0.0880	1.0961	4.2991	311.3401	427.2419	40.4226	51.4378	2.6215
30/07/2013	92.2715	1.0096	0.0886	1.0982	4.2836	310.2016	437.3856	40.3690	51.4058	2.7833
31/07/2013	92.2625	0.9989	0.0881	1.0870	4.2590	311.1554	435.2513	40.3680	51.4109	2.2211
Mínimo	92.1008	0.9911	0.0866	1.0792	4.2215	310.2016	390.5456	40.3358	51.3778	0.0000

Observaciones: