

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)
01/09/2012	92.3886	1.0271	0.0972	1.1243	4.2688	314.8790	51.0719	40.5622	51.5055	5.2072	3.4400	0.0050
02/09/2012	92.4230	1.0326	0.0970	1.1296	4.2465	314.8231	28.5303	40.5337	51.4861	5.2478		
03/09/2012	92.4025	1.0358	0.0979	1.1337	4.2615	313.6202	27.0856	40.5140	51.4727	5.3244		
04/09/2012	92.3954	1.0352	0.0975	1.1327	4.2614	313.5953	53.9065	40.5262	51.4800	5.5021		
05/09/2012	92.3516	1.0328	0.0985	1.1313	4.2886	313.7951	56.3315	40.5503	51.4946	5.4687		
06/09/2012	92.3629	1.0331	0.0981	1.1312	4.2768	313.8587	55.9983	40.5490	51.4938	4.8541		
07/09/2012	92.4215	1.0325	0.0977	1.1301	4.2466	313.8556	57.2178	40.5218	51.4793	5.5753		
08/09/2012	92.4013	1.0378	0.0975	1.1353	4.2561	313.5347	65.0168	40.5289	51.4798	6.0130		
09/09/2012	92.4134	1.0343	0.0982	1.1325	4.2542	315.2305	35.9870	40.5229	51.4785	6.2019		
10/09/2012	92.3999	1.0352	0.0978	1.1330	4.2650	315.1588	30.1856	40.5180	51.4754	6.3370		
11/09/2012	92.3824	1.0351	0.0978	1.1329	4.2725	315.1083	47.2069	40.5299	51.4820	6.2875		
12/09/2012	92.3845	1.0362	0.0970	1.1332	4.2757	314.6622	44.0965	40.5261	51.4796	6.2418		
13/09/2012	92.3452	1.0341	0.0977	1.1318	4.3054	312.7283	35.9106	40.5388	51.4878	6.2431		
14/09/2012	92.3861	1.0380	0.0977	1.1357	4.2896	311.8111	27.7564	40.4980	51.4626	5.4126		
15/09/2012	92.4678	1.0360	0.0978	1.1337	4.2580	310.4824	16.2115	40.4302	51.4264	5.8368		
16/09/2012	92.4337	1.0333	0.0977	1.1310	4.2730	309.9370	6.2296	40.4453	51.4367	5.6665		
17/09/2012	92.4275	1.0312	0.0974	1.1286	4.2869	310.7531	2.1539	40.4511	51.4414	5.8915		
18/09/2012	92.3950	1.0330	0.0974	1.1304	4.2782	311.6203	202.6625	40.4808	51.4566	6.9314		
19/09/2012	92.3598	1.0213	0.1036	1.1250	4.2671	311.6187	150.4105	40.5215	51.4842	5.9676		
20/09/2012	93.2221	1.2489	0.0917	1.3406	3.6775	310.6733	233.3774	39.9175	50.9987	6.7731		
21/09/2012	92.5510	1.0130	0.1015	1.1145	4.1700	311.0403	288.4523	40.4331	51.4417	5.0817		
22/09/2012	92.4435	1.0141	0.0973	1.1114	4.2741	311.8699	340.0656	40.4962	51.4778	5.9070		
23/09/2012	92.3760	1.0199	0.0973	1.1172	4.2915	311.9709	340.2500	40.5326	51.4941	5.9158		
24/09/2012	92.4063	1.0222	0.0973	1.1195	4.2755	311.3036	340.2500	40.5048	51.4771	5.9158		
25/09/2012	92.4089	1.0224	0.0971	1.1195	4.2782	311.4833	340.2500	40.5036	51.4765	5.9158		
26/09/2012	92.4013	1.0238	0.0971	1.1209	4.2747	311.5812	340.2500	40.5122	51.4803	5.9158		
27/09/2012	92.4014	1.0252	0.0974	1.1227	4.2682	313.3438	340.1369	40.5299	51.4889	6.2896		
28/09/2012	92.4638	1.0249	0.0979	1.1228	4.2430	313.2013	340.1048	40.4923	51.4680	6.3957		
29/09/2012	92.4691	1.0298	0.0983	1.1281	4.2384	312.7896	340.1048	40.4778	51.4565	6.3957		
30/09/2012	92.4302	1.0263	0.0980	1.1243	4.2657	312.5144	340.1048	40.4862	51.4638	6.3957		

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

Mínimo	92.3452	1.0130	0.0917	1.1114	3.6775	309.9370	2.1539	39.9175	50.9987	4.8541		
Promedio	92.4372	1.0368	0.0977	1.1346	4.2463	312.7615	152.5772	40.4878	51.4575	5.9037		
Máximo	93.2221	1.2489	0.1036	1.3406	4.3054	315.2305	340.2500	40.5622	51.5055	6.9314		
Desv. Est.	0.1539	0.040625181	0.001759741	0.039445344	0.109983871	1.55813033	140.6904407	0.1128577	0.088580807	0.49639963		

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)
01/09/2012	92.4832	1.0411	0.1010	1.1420	4.3489	315.8717	86.9515	40.7796	51.6265	6.6588
02/09/2012	92.4844	1.0428	0.1018	1.1447	4.2981	316.1231	43.3512	40.6873	51.5700	6.5934
03/09/2012	92.4931	1.0463	0.1030	1.1493	4.3396	315.1329	78.3735	40.7504	51.6058	6.5544
04/09/2012	92.4984	1.0434	0.1027	1.1461	4.3406	314.3909	110.8751	40.7499	51.6079	6.5775
05/09/2012	92.4465	1.0513	0.1028	1.1541	4.4058	314.4915	113.1895	40.8084	51.6369	6.4724
06/09/2012	92.4358	1.0523	0.1129	1.1652	4.3323	314.6218	106.2232	40.7423	51.5916	6.4215
07/09/2012	92.5014	1.0399	0.1008	1.1407	4.3151	314.6124	113.2430	40.7350	51.6013	6.4169
08/09/2012	92.4925	1.0478	0.1007	1.1485	4.3023	314.5857	107.8884	40.7248	51.5900	6.6760
09/09/2012	92.4846	1.0451	0.1007	1.1459	4.3291	316.8450	60.0871	40.7279	51.5936	6.9755
10/09/2012	92.5074	1.0436	0.1004	1.1440	4.3170	316.3968	72.9044	40.7215	51.5918	7.1117
11/09/2012	92.4822	1.0435	0.1015	1.1450	4.3537	316.0512	85.3321	40.7633	51.6159	7.0251
12/09/2012	92.4622	1.0471	0.1014	1.1485	4.3418	317.1276	87.2188	40.8660	51.6707	7.0780
13/09/2012	92.4248	1.0425	0.1031	1.1457	4.3503	313.8460	74.0960	40.7363	51.5985	7.0000
14/09/2012	92.4887	1.0433	0.1005	1.1438	4.3332	313.3473	57.8184	40.7139	51.5879	6.7435
15/09/2012	92.4946	1.0417	0.1005	1.1422	4.2834	312.7045	37.8286	40.5432	51.4886	6.7064
16/09/2012	92.4956	1.0411	0.1007	1.1419	4.3226	311.8928	11.6135	40.5958	51.5210	6.4645
17/09/2012	92.4695	1.0375	0.1004	1.1379	4.3387	312.7366	15.7230	40.6083	51.5302	6.4916
18/09/2012	92.4730	1.0450	0.1022	1.1472	4.3276	312.7150	331.6184	40.6844	51.5686	7.7391
19/09/2012	92.5401	1.0556	0.1226	1.1782	4.4088	312.5157	333.2760	40.8415	51.6504	7.7080
20/09/2012	93.4870	1.3659	0.1271	1.4930	4.3974	311.9434	310.7197	41.0481	51.6014	8.8087
21/09/2012	92.7966	1.0294	0.1124	1.1419	4.4118	312.1106	340.3035	40.8843	51.7020	5.7822
22/09/2012	92.5389	1.0226	0.1015	1.1241	4.3676	312.6991	340.2500	40.7682	51.6343	5.9158
23/09/2012	92.4484	1.0339	0.1009	1.1347	4.3522	312.7441	340.2500	40.7120	51.5919	5.9158
24/09/2012	92.5032	1.0300	0.1011	1.1310	4.3528	312.8670	340.2500	40.7338	51.6083	5.9158
25/09/2012	92.5144	1.0403	0.1029	1.1432	4.3810	312.5192	340.2500	40.7770	51.6275	5.9158
26/09/2012	92.4738	1.0306	0.1029	1.1335	4.3379	312.3705	340.2500	40.6971	51.5848	5.9158
27/09/2012	92.4520	1.0381	0.1013	1.1394	4.3165	314.7287	340.2500	40.7204	51.5922	6.3957
28/09/2012	92.5435	1.0308	0.1030	1.1338	4.3223	314.2989	340.1048	40.7243	51.6015	6.3957
29/09/2012	92.5732	1.0364	0.1027	1.1391	4.3133	314.3292	340.1048	40.6949	51.5819	6.3957
30/09/2012	92.5342	1.0316	0.1033	1.1348	4.3585	313.6734	340.1048	40.7264	51.6035	6.3957
Máximo	93.4870	1.3659	0.1271	1.4930	4.4118	317.1276	340.3035	41.0481	51.7020	8.8087

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 Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/09/2012	92.2444	1.0186	0.0885	1.1071	4.2260	313.8709	18.1291	40.3726	51.3986	2.6103
02/09/2012	92.3495	1.0156	0.0892	1.1048	4.2063	313.8758	8.6956	40.3992	51.4185	2.8225
03/09/2012	92.2867	1.0273	0.0892	1.1165	4.2116	312.7461	10.2233	40.3321	51.3709	3.1610
04/09/2012	92.2613	1.0171	0.0890	1.1061	4.2055	312.6549	20.1762	40.3222	51.3706	3.3428
05/09/2012	92.1925	1.0151	0.0866	1.1017	4.2274	313.0047	21.5740	40.3255	51.3733	3.6151
06/09/2012	92.3052	1.0252	0.0887	1.1139	4.2258	313.0425	24.0641	40.3770	51.3994	0.3454
07/09/2012	92.3351	1.0242	0.0891	1.1133	4.2054	312.6646	26.1418	40.3531	51.3862	3.6237
08/09/2012	92.2877	1.0301	0.0898	1.1199	4.2176	311.0757	26.2411	40.3378	51.3724	3.8121
09/09/2012	92.2856	1.0228	0.0895	1.1123	4.1969	313.0802	13.3627	40.3314	51.3729	5.5284
10/09/2012	92.3109	1.0228	0.0892	1.1120	4.2080	313.8596	10.4983	40.3233	51.3690	5.7697
11/09/2012	92.2831	1.0261	0.0896	1.1157	4.2238	314.1987	16.8993	40.3299	51.3703	4.3265
12/09/2012	92.3169	1.0210	0.0893	1.1103	4.2297	313.0585	25.5002	40.3169	51.3679	5.0352
13/09/2012	92.2625	1.0242	0.0896	1.1138	4.2568	311.4079	16.8993	40.3728	51.3971	4.8825
14/09/2012	92.2682	1.0298	0.0898	1.1196	4.2254	310.7350	9.3754	40.3103	51.3568	3.6013
15/09/2012	92.4126	1.0314	0.0900	1.1215	4.2292	307.4542	4.1049	40.3072	51.3589	4.4111
16/09/2012	92.3859	1.0256	0.0893	1.1149	4.2383	308.3787	1.8515	40.3298	51.3754	5.0735
17/09/2012	92.3401	1.0221	0.0885	1.1105	4.2567	309.6228	1.4391	40.3369	51.3809	5.1641
18/09/2012	92.3127	1.0197	0.0851	1.1049	4.2271	310.6063	16.9680	40.3013	51.3618	6.0903
19/09/2012	92.1608	0.9510	0.0868	1.0377	4.1670	310.6258	79.6568	40.2449	51.3656	1.1750
20/09/2012	92.4829	0.9770	0.0799	1.0569	3.4421	309.7722	199.4200	39.2843	50.7756	1.7766
21/09/2012	92.2982	0.9810	0.0858	1.0668	3.9664	309.9569	230.0806	40.0329	51.2224	4.2392
22/09/2012	92.3439	1.0016	0.0892	1.0908	4.2232	311.1924	330.9769	40.3056	51.3738	5.4946
23/09/2012	92.3143	1.0049	0.0892	1.0941	4.2531	311.4698	340.2500	40.3589	51.4030	5.9158
24/09/2012	92.2788	1.0106	0.0893	1.0998	4.2026	310.5713	340.2500	40.2863	51.3545	5.9158
25/09/2012	92.2447	1.0074	0.0883	1.0957	4.2187	310.7663	340.2500	40.2758	51.3503	5.9158
26/09/2012	92.2995	1.0154	0.0885	1.1039	4.2299	310.9692	340.2500	40.3317	51.3797	5.9158
27/09/2012	92.3189	1.0201	0.0892	1.1093	4.2342	311.8421	340.1048	40.3519	51.3888	5.9158
28/09/2012	92.3471	1.0188	0.0893	1.1081	4.1842	310.9621	340.1048	40.3023	51.3600	6.3957
29/09/2012	92.3650	1.0241	0.0899	1.1140	4.1804	311.0266	340.1048	40.2783	51.3428	6.3957
30/09/2012	92.2834	1.0148	0.0895	1.1044	4.1831	311.3434	340.1048	40.2621	51.3373	6.3957
Mínimo	92.1608	0.9510	0.0799	1.0377	3.4421	307.4542	1.4391	39.2843	50.7756	0.3454

Observaciones: