

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)
01/05/2012	92.4867	1.0272	0.0978	1.1250	4.2611	306.0362	64.5091	40.3755	51.4022	2.7406		
02/05/2012	92.4755	1.0308	0.0975	1.1283	4.2630	306.1142	64.1475	40.3792	51.4019	3.4385		
03/05/2012	92.4395	1.0308	0.0973	1.1282	4.2841	306.1299	70.7580	40.3988	51.4129	3.3030		
04/05/2012	92.4583	1.0273	0.0969	1.1242	4.2470	310.3937	70.5255	40.4690	51.4540	3.1486		
05/05/2012	92.4057	1.0256	0.0974	1.1230	4.2647	311.9967	73.3469	40.5196	51.4829	3.1055		
06/05/2012	92.3697	1.0217	0.0975	1.1192	4.2889	312.2643	75.9324	40.5453	51.4998	2.9806		
07/05/2012	92.3541	1.0284	0.0971	1.1255	4.2819	313.2393	76.5819	40.5660	51.5068	2.9324		
08/05/2012	92.4127	1.0267	0.0973	1.1240	4.2752	312.3773	71.0375	40.5115	51.4778	2.3796		
09/05/2012	92.4135	1.0320	0.0968	1.1288	4.2825	311.8574	57.7589	40.4758	51.4548	2.9723		
10/05/2012	92.3170	1.0331	0.0964	1.1295	4.3306	311.4483	65.0303	40.5294	51.4840	3.4180		
11/05/2012	92.3472	1.0240	0.0972	1.1211	4.3240	310.9105	65.4734	40.5113	51.4798	3.4093		
12/05/2012	92.3425	1.0346	0.0965	1.1312	4.3102	310.9804	78.2688	40.5239	51.4797	3.4902		
13/05/2012	92.3364	1.0289	0.0971	1.1260	4.3064	311.9111	77.6061	40.5485	51.4969	3.5404		
14/05/2012	92.3376	1.0301	0.0974	1.1275	4.3136	311.2324	70.6883	40.5288	51.4852	1.5304		
15/05/2012	92.3752	1.0283	0.0973	1.1256	4.3046	311.5641	64.6502	40.5053	51.4734	0.0027		
16/05/2012	92.4145	1.0271	0.0976	1.1247	4.2727	310.5646	62.7219	40.4767	51.4582	0.0065		
17/05/2012	92.4116	1.0271	0.0973	1.1244	4.2769	310.1980	65.6822	40.4795	51.4599	2.5648		
18/05/2012	92.4054	1.0283	0.0971	1.1254	4.2806	310.5230	68.4830	40.4898	51.4649	3.3469		
19/05/2012	92.4115	1.0250	0.0977	1.1228	4.2684	311.7533	61.5156	40.5130	51.4795	3.3124		
20/05/2012	92.3674	1.0291	0.0971	1.1263	4.2938	312.1555	59.7887	40.5346	51.4891	3.4333		
21/05/2012	92.2886	1.0308	0.0972	1.1280	4.3390	312.8173	62.5298	40.5765	51.5111	3.5539		
22/05/2012	92.3088	1.0295	0.0971	1.1266	4.3236	312.4856	69.2557	40.5670	51.5068	3.5665		
23/05/2012	92.3596	1.0310	0.0966	1.1276	4.2965	311.9693	74.7774	40.5356	51.4886	3.4068		
24/05/2012	92.3982	1.0354	0.0973	1.1327	4.2703	311.2569	148.5306	40.5028	51.4671	3.2866		
25/05/2012	92.3866	1.0301	0.0972	1.1272	4.2839	311.3589	247.5037	40.5100	51.4748	3.6011		
26/05/2012	92.4143	1.0339	0.0969	1.1308	4.2633	311.2726	297.7218	40.5046	51.4693	3.7017		
27/05/2012	92.2974	1.0328	0.0967	1.1295	4.3279	312.8714	294.8365	40.5695	51.5061	3.9073		
28/05/2012	92.2776	1.0328	0.0972	1.1300	4.3203	314.2181	297.6171	40.6053	51.5256	4.1122		
29/05/2012	92.2847	1.0304	0.0977	1.1281	4.3129	314.6593	146.7377	40.6175	51.5337	0.0767		
30/05/2012	92.3000	1.0332	0.0973	1.1305	4.2936	314.9958	217.4806	40.6206	51.5337	3.6104		
31/05/2012	92.3790	1.0324	0.0967	1.1291	4.2637	315.1873	118.6868	40.5771	51.5104	3.4712		

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

Mínimo	92.2776	1.0217	0.0964	1.1192	4.2470	306.0362	57.7589	40.3755	51.4019	0.0027
Promedio	92.3734	1.0296	0.0972	1.1268	4.2911	311.5078	107.7479	40.5183	51.4797	2.9468
Máximo	92.4867	1.0354	0.0978	1.1327	4.3390	315.1873	297.7218	40.6206	51.5337	4.1122
Desv. Est.	0.0562	0.003229178	0.000349444	0.00305973	0.02446653	2.211195851	77.15055713	0.059869288	0.032749078	1.083071215

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)
01/05/2012	92.5902	1.0402	0.1086	1.1488	4.3767	306.5530	84.2704	40.6054	51.5298	3.6237
02/05/2012	92.5714	1.0401	0.1010	1.1410	4.3535	306.8520	78.6943	40.5796	51.5167	3.8849
03/05/2012	92.5427	1.0401	0.1034	1.1434	4.3754	306.8401	88.1584	40.6122	51.5345	3.8274
04/05/2012	92.5306	1.0392	0.1022	1.1414	4.3568	311.7149	90.9693	40.7234	51.5972	3.5193
05/05/2012	92.4920	1.0329	0.1020	1.1349	4.3376	312.4443	94.3531	40.7193	51.5970	3.4737
06/05/2012	92.4851	1.0298	0.1003	1.1301	4.3686	312.6791	95.3537	40.7328	51.6082	3.2767
07/05/2012	92.4340	1.0356	0.1006	1.1363	4.3644	313.7868	109.2252	40.7848	51.6326	3.2740
08/05/2012	92.4978	1.0804	0.1072	1.1876	4.3644	313.7368	111.7764	40.7824	51.6018	3.4373
09/05/2012	92.4815	1.0573	0.1042	1.1614	4.3726	312.9083	70.5059	40.6841	51.5613	3.6416
10/05/2012	92.3884	1.0447	0.1019	1.1466	4.4159	312.1663	87.5931	40.7451	51.6042	3.9358
11/05/2012	92.4407	1.0908	0.1008	1.1916	4.4040	311.8931	92.8254	40.7675	51.5898	3.8664
12/05/2012	92.4497	1.0435	0.0999	1.1433	4.3696	311.6032	105.7268	40.7336	51.5997	4.0257
13/05/2012	92.4296	1.0434	0.1000	1.1434	4.3933	312.5747	89.9992	40.7421	51.6044	3.9212
14/05/2012	92.4406	1.0436	0.1033	1.1469	4.3684	312.4439	96.5148	40.7192	51.5893	3.7936
15/05/2012	92.4827	1.0396	0.1054	1.1450	4.3934	312.4706	92.0539	40.7449	51.6075	0.0684
16/05/2012	92.5040	1.0426	0.1044	1.1470	4.3386	311.6796	88.3111	40.6848	51.5710	0.0684
17/05/2012	92.4932	1.0349	0.1014	1.1363	4.3894	311.0677	93.6427	40.7142	51.5952	4.1315
18/05/2012	92.4893	1.0374	0.1025	1.1399	4.4041	311.2078	94.4753	40.7586	51.6190	4.2015
19/05/2012	92.4818	1.0337	0.1017	1.1354	4.3721	312.7398	89.0062	40.7532	51.6168	4.1916
20/05/2012	92.4368	1.0464	0.1012	1.1476	4.3664	312.8206	74.9133	40.7221	51.5896	4.5903
21/05/2012	92.3796	1.0463	0.1024	1.1487	4.4274	313.3544	89.1513	40.7918	51.6295	4.2663
22/05/2012	92.4473	1.0489	0.1012	1.1501	4.4105	313.5075	92.8483	40.8220	51.6473	4.2802
23/05/2012	92.4615	1.0519	0.1026	1.1545	4.3996	313.1003	105.0546	40.8010	51.6329	3.9113
24/05/2012	92.4843	1.0490	0.1024	1.1514	4.3380	312.4551	249.7114	40.7497	51.6042	3.8445
25/05/2012	92.4773	1.0433	0.1014	1.1447	4.3585	311.8664	306.8852	40.7489	51.6081	4.3152
26/05/2012	92.4787	1.0441	0.1062	1.1503	4.3578	311.8392	331.1830	40.7415	51.6012	4.5724
27/05/2012	92.3978	1.0492	0.1005	1.1497	4.3913	313.4661	324.6370	40.7352	51.5951	4.4058
28/05/2012	92.3496	1.0493	0.1008	1.1501	4.3852	314.7987	335.1933	40.7910	51.6254	4.7846
29/05/2012	92.3645	1.0393	0.1068	1.1461	4.4202	315.3582	340.3416	40.8477	51.6632	4.7496
30/05/2012	92.3799	1.0448	0.1055	1.1503	4.3667	315.4217	340.2500	40.8178	51.6418	4.4567
31/05/2012	92.4605	1.0413	0.1018	1.1431	4.3196	315.6753	168.3773	40.7947	51.6330	4.1328
Máximo	92.5902	1.0908	0.1086	1.1916	4.4274	315.6753	340.3416	40.8477	51.6632	4.7846

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)
01/05/2012	92.3383	1.0198	0.0889	1.1087	4.2033	305.5281	52.8840	40.2038	51.3042	0.3083
02/05/2012	92.3642	1.0236	0.0888	1.1124	4.2111	305.7050	52.4410	40.2180	51.3111	3.0175
03/05/2012	92.3101	1.0172	0.0891	1.1062	4.2227	305.8273	57.0775	40.2192	51.3144	2.7299
04/05/2012	92.3057	1.0190	0.0886	1.1076	4.1996	306.0780	59.8274	40.2046	51.3040	2.7220
05/05/2012	92.2931	1.0200	0.0886	1.1086	4.2218	311.3853	56.0310	40.3518	51.3880	2.6962
06/05/2012	92.2482	1.0165	0.0891	1.1056	4.2280	311.7963	58.9336	40.3652	51.3964	2.7365
07/05/2012	92.2448	1.0161	0.0846	1.1007	4.2260	312.2996	56.8636	40.3654	51.3983	0.0221
08/05/2012	92.2801	0.9924	0.0873	1.0797	4.2389	311.4892	49.2405	40.3155	51.3849	0.0697
09/05/2012	92.2919	1.0074	0.0891	1.0965	4.2323	311.2456	49.0113	40.3113	51.3728	0.2052
10/05/2012	92.1926	1.0205	0.0884	1.1089	4.2849	310.6892	56.0158	40.3779	51.4020	0.0664
11/05/2012	92.2391	1.0017	0.0865	1.0881	4.2841	310.0643	51.0050	40.3200	51.3823	2.6731
12/05/2012	92.2560	1.0274	0.0887	1.1161	4.2645	310.1708	56.3060	40.3560	51.3860	3.1828
13/05/2012	92.2105	1.0168	0.0885	1.1054	4.2538	310.7504	56.7567	40.3520	51.3887	2.8245
14/05/2012	92.2398	1.0180	0.0885	1.1064	4.2404	308.5053	54.0374	40.3158	51.3678	0.0000
15/05/2012	92.2786	1.0068	0.0855	1.0923	4.2392	310.4845	44.3671	40.2753	51.3529	0.0000
16/05/2012	92.3085	1.0059	0.0889	1.0948	4.2022	309.6408	47.9190	40.3032	51.3691	0.0000
17/05/2012	92.2842	1.0066	0.0888	1.0955	4.2317	309.4513	35.1796	40.3006	51.3670	0.0000
18/05/2012	92.2397	1.0167	0.0885	1.1053	4.2259	309.8789	51.7230	40.2819	51.3481	2.8509
19/05/2012	92.2780	1.0133	0.0890	1.1022	4.2177	310.7416	35.1567	40.3262	51.3768	0.0000
20/05/2012	92.2746	1.0139	0.0835	1.0974	4.2435	311.5466	45.5740	40.3716	51.4052	1.3238
21/05/2012	92.1551	1.0122	0.0877	1.0999	4.2810	312.0827	48.8204	40.3784	51.4059	2.7465
22/05/2012	92.1486	1.0150	0.0878	1.1028	4.2387	311.7064	53.1055	40.3332	51.3764	2.1012
23/05/2012	92.1942	1.0190	0.0868	1.1058	4.2290	311.4266	52.9986	40.3180	51.3666	2.9236
24/05/2012	92.2832	1.0259	0.0885	1.1143	4.2016	310.7183	106.0399	40.2978	51.3520	2.1501
25/05/2012	92.2828	0.9961	0.0890	1.0851	4.2320	310.8641	203.8503	40.3187	51.3838	3.0638
26/05/2012	92.2928	1.0168	0.0889	1.1057	4.2078	310.7824	254.2334	40.3092	51.3646	3.1187
27/05/2012	92.1925	1.0224	0.0887	1.1111	4.2577	311.1854	254.2334	40.3898	51.4067	3.4981
28/05/2012	92.1685	1.0209	0.0891	1.1101	4.2806	312.9641	261.0775	40.4231	51.4263	3.3593
29/05/2012	92.1432	1.0210	0.0887	1.1097	4.2610	314.1211	35.1873	40.4197	51.4224	0.0000
30/05/2012	92.2199	1.0231	0.0882	1.1113	4.2454	314.5877	138.6867	40.4533	51.4426	0.8524
31/05/2012	92.2779	1.0175	0.0887	1.1062	4.2149	314.5373	35.1491	40.4006	51.4159	0.0000
Mínimo	92.1432	0.9924	0.0835	1.0797	4.1996	305.5281	35.1491	40.2038	51.3040	0.0000

Observaciones: