

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)
01/01/2016	92.5099	1.0541	0.0982	1.1522	4.2368	298.5977	77.0074	40.2846	51.3336	2.5613	3.0860	0.0050
02/01/2016	92.4712	1.0558	0.0982	1.1541	4.2738	299.4457	58.7178	40.2981	51.3400	2.2232		
03/01/2016	92.4151	1.0591	0.0982	1.1573	4.2924	299.8529	55.8073	40.3254	51.3530	2.1310		
04/01/2016	92.4135	1.0581	0.0984	1.1565	4.2677	300.1524	73.1113	40.3509	51.3676	1.9097		
05/01/2016	92.4159	1.0538	0.0978	1.1516	4.2777	300.2107	83.7727	40.3547	51.3729	2.2673		
06/01/2016	92.4042	1.0562	0.0977	1.1538	4.2711	300.5485	95.9519	40.3750	51.3826	2.3924		
07/01/2016	92.3918	1.0558	0.0983	1.1542	4.2836	300.2194	97.7815	40.3760	51.3831	2.4312		
08/01/2016	92.3618	1.0550	0.0980	1.1530	4.3081	300.0906	98.7965	40.3858	51.3893	2.2663		
09/01/2016	92.3716	1.0559	0.0976	1.1535	4.3141	299.5002	99.2028	40.3725	51.3815	2.4559		
10/01/2016	92.4198	1.0517	0.0977	1.1494	4.2915	299.6869	83.3088	40.3476	51.3705	2.1483		
11/01/2016	92.4211	1.0555	0.0979	1.1534	4.2807	300.1721	71.7960	40.3458	51.3668	2.6109		
12/01/2016	92.4148	1.0484	0.0978	1.1462	4.2875	299.4919	72.7480	40.3510	51.3745	2.4886		
13/01/2016	92.4018	1.0567	0.0979	1.1546	4.2970	300.1752	60.6238	40.3488	51.3677	2.6195		
14/01/2016	92.3874	1.0552	0.0982	1.1535	4.2890	299.9758	73.3960	40.3683	51.3793	2.4759		
15/01/2016	92.3608	1.0539	0.0978	1.1517	4.3217	300.1432	59.0094	40.3753	51.3844	2.8756		
16/01/2016	92.3860	1.0554	0.0975	1.1529	4.3132	299.6713	59.9793	40.3573	51.3735	2.7065		
17/01/2016	92.4263	1.0537	0.0980	1.1517	4.2814	301.0149	56.3302	40.3558	51.3735	2.5857		
18/01/2016	92.3906	1.0560	0.0986	1.1546	4.2893	300.9793	60.7451	40.3669	51.3778	2.8441		
19/01/2016	92.3816	1.0553	0.0982	1.1535	4.2868	301.4218	76.0491	40.3921	51.3924	2.9841		
20/01/2016	92.3765	1.0531	0.0981	1.1513	4.3084	300.4940	59.1120	40.3765	51.3853	2.9811		
21/01/2016	92.3679	1.0507	0.0972	1.1479	4.3239	299.7138	57.4316	40.3669	51.3821	2.5378		
22/01/2016	92.3838	1.0429	0.0984	1.1413	4.2958	299.4461	68.8026	40.3792	51.3936	2.3443		
23/01/2016	92.4534	1.0504	0.0981	1.1485	4.2679	299.4185	61.5990	40.3313	51.3621	2.4972		
24/01/2016	92.4197	1.0540	0.0984	1.1524	4.2832	300.7757	62.6942	40.3547	51.3725	3.0072		
25/01/2016	92.3847	1.0549	0.0982	1.1531	4.2775	301.1598	70.7966	40.3878	51.3903	3.0912		
26/01/2016	92.4278	1.0501	0.0980	1.1481	4.2808	299.5617	113.0767	40.3482	51.3717	2.5276		
27/01/2016	92.4274	1.0501	0.0984	1.1486	4.2881	299.1147	75.4519	40.3318	51.3625	2.3427		
28/01/2016	92.3907	1.0533	0.0986	1.1519	4.2929	300.1369	63.1741	40.3600	51.3759	2.6213		
29/01/2016	92.3812	1.0487	0.0986	1.1473	4.3046	300.0831	111.0733	40.3685	51.3837	2.6482		
30/01/2016	92.3724	1.0516	0.0987	1.1504	4.2977	300.2951	100.1647	40.3820	51.3891	2.9828		
31/01/2016	92.3984	1.0522	0.0992	1.1514	4.2772	299.8485	92.7024	40.3755	51.3849	2.9242		

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

Mínimo	92.3608	1.0429	0.0972	1.1413	4.2368	298.5977	55.8073	40.2846	51.3336	1.9097		
Promedio	92.4042	1.0535	0.0981	1.1516	4.2891	300.0451	75.8134	40.3579	51.3748	2.5640		
Máximo	92.5099	1.0591	0.0992	1.1573	4.3239	301.4218	113.0767	40.3921	51.3936	3.0912		
Desv. Est.	0.0325	0.003275228	0.00039812	0.003254799	0.0178381	0.618937355	17.24464692	0.024493314	0.013982438	0.294338725		

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)
01/01/2016	92.5668	1.0634	0.1008	1.1642	4.2791	300.3819	93.6450	40.4258	51.4118	2.9614
02/01/2016	92.5180	1.0692	0.1014	1.1706	4.3032	300.8465	73.9354	40.4030	51.3934	2.7873
03/01/2016	92.4715	1.0730	0.1005	1.1735	4.3250	301.0078	64.6827	40.4630	51.4261	2.8077
04/01/2016	92.4839	1.0701	0.1094	1.1795	4.3597	301.2454	80.4290	40.5413	51.4712	2.8902
05/01/2016	92.4764	1.0651	0.1003	1.1654	4.3050	300.8373	100.6265	40.4632	51.4305	2.9970
06/01/2016	92.4583	1.0659	0.1007	1.1666	4.3073	301.1810	109.9250	40.4821	51.4402	2.8387
07/01/2016	92.4836	1.0705	0.1023	1.1729	4.3707	301.2794	126.0829	40.5790	51.4956	3.1434
08/01/2016	92.4437	1.0754	0.1013	1.1767	4.3820	301.3014	131.6772	40.5667	51.4848	2.9456
09/01/2016	92.4664	1.0701	0.1006	1.1707	4.3741	301.2397	133.1863	40.5758	51.4940	2.8433
10/01/2016	92.5405	1.0674	0.1050	1.1724	4.3898	301.0727	108.8884	40.5803	51.4992	2.6303
11/01/2016	92.5020	1.0686	0.1032	1.1718	4.3253	301.0556	88.8281	40.4837	51.4403	2.9007
12/01/2016	92.4942	1.0641	0.1005	1.1647	4.3392	301.0162	88.4775	40.4868	51.4461	2.9608
13/01/2016	92.4880	1.0742	0.1011	1.1752	4.3625	301.1566	91.9683	40.5235	51.4615	3.1481
14/01/2016	92.4584	1.0702	0.1021	1.1723	4.3373	301.1679	92.7457	40.5007	51.4488	3.3354
15/01/2016	92.4418	1.0662	0.1009	1.1670	4.3770	301.4958	88.4623	40.5923	51.5059	3.3763
16/01/2016	92.4707	1.0666	0.1016	1.1682	4.3436	301.5578	89.3159	40.5654	51.4896	3.2259
17/01/2016	92.5318	1.0715	0.1009	1.1724	4.3622	302.6543	73.3866	40.5854	51.5004	3.0749
18/01/2016	92.4738	1.0670	0.1014	1.1685	4.3850	302.2491	115.3363	40.6449	51.5370	3.2925
19/01/2016	92.4657	1.0635	0.1022	1.1657	4.3270	302.4243	114.0864	40.5928	51.5062	3.4712
20/01/2016	92.4376	1.0654	0.1012	1.1665	4.3818	301.7781	75.9170	40.5437	51.4774	3.4416
21/01/2016	92.4421	1.0592	0.1021	1.1613	4.4131	301.2897	83.9807	40.5820	51.5046	3.0722
22/01/2016	92.4640	1.0634	0.1017	1.1651	4.4188	301.0032	109.6200	40.6226	51.5269	2.8625
23/01/2016	92.5580	1.0639	0.1021	1.1661	4.3234	301.0859	89.8952	40.5634	51.4919	2.9693
24/01/2016	92.5431	1.0638	0.1019	1.1656	4.3684	302.2244	81.5875	40.5963	51.5120	3.3446
25/01/2016	92.4668	1.0700	0.1011	1.1712	4.3312	302.3052	99.2241	40.5623	51.4852	3.5372
26/01/2016	92.4761	1.0656	0.1014	1.1669	4.3204	301.3025	120.5953	40.5047	51.4539	2.9166
27/01/2016	92.4862	1.0626	0.1013	1.1639	4.3398	300.2099	111.9370	40.4867	51.4468	2.7734
28/01/2016	92.4910	1.0676	0.1014	1.1690	4.3348	301.7778	93.6146	40.5693	51.4919	3.2826
29/01/2016	92.4756	1.0662	0.1021	1.1683	4.4027	301.5639	149.9997	40.6601	51.5470	3.4027
30/01/2016	92.4528	1.0628	0.1016	1.1643	4.3476	301.4296	160.8835	40.5761	51.4980	3.3585
31/01/2016	92.5011	1.0636	0.1019	1.1654	4.3905	301.6109	120.5038	40.6416	51.5378	3.3466
Máximo	92.5668	1.0754	0.1094	1.1795	4.4188	302.6543	160.8835	40.6601	51.5470	3.5372

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)
01/01/2016	92.4597	1.0428	0.0897	1.1325	4.2120	296.5376	50.5978	40.1578	51.2680	2.0862
02/01/2016	92.4433	1.0436	0.0894	1.1331	4.2230	298.2611	49.7594	40.1780	51.2789	1.6337
03/01/2016	92.3468	1.0396	0.0889	1.1286	4.2599	298.2475	47.7930	40.2012	51.2938	1.5361
04/01/2016	92.2830	1.0472	0.0876	1.1348	4.2201	299.3805	63.8595	40.1882	51.2787	1.5750
05/01/2016	92.3774	1.0385	0.0886	1.1272	4.2316	299.6282	68.6154	40.2448	51.3197	1.6139
06/01/2016	92.3475	1.0451	0.0877	1.1329	4.2310	299.8770	81.2369	40.2485	51.3170	1.8600
07/01/2016	92.2665	1.0425	0.0894	1.1319	4.2206	299.2023	80.4748	40.1934	51.2830	1.8956
08/01/2016	92.2821	1.0397	0.0881	1.1278	4.2455	298.7707	77.1974	40.2124	51.2976	1.6106
09/01/2016	92.3208	1.0460	0.0881	1.1341	4.2527	297.8196	72.1214	40.1975	51.2864	1.5697
10/01/2016	92.3283	1.0325	0.0869	1.1194	4.2264	298.5979	58.0518	40.1565	51.2709	1.8675
11/01/2016	92.3537	1.0461	0.0891	1.1352	4.2278	299.4075	57.0914	40.1996	51.2875	2.1653
12/01/2016	92.3587	1.0365	0.0885	1.1250	4.2358	298.2868	63.9510	40.2291	51.3117	2.0164
13/01/2016	92.3286	1.0412	0.0890	1.1302	4.2322	299.2880	47.2900	40.1939	51.2867	2.0909
14/01/2016	92.3318	1.0463	0.0888	1.1351	4.2364	298.6726	62.2285	40.2253	51.3023	2.0537
15/01/2016	92.3062	1.0378	0.0882	1.1260	4.2716	298.8664	40.1103	40.1996	51.2927	2.3032
16/01/2016	92.3133	1.0445	0.0877	1.1322	4.2560	297.6868	43.6926	40.1772	51.2756	1.9774
17/01/2016	92.3370	1.0418	0.0892	1.1309	4.2361	299.0088	41.5127	40.1717	51.2733	1.8600
18/01/2016	92.3154	1.0480	0.0896	1.1376	4.2313	299.7698	34.3179	40.1796	51.2732	2.0064
19/01/2016	92.3379	1.0463	0.0892	1.1354	4.2277	300.3459	61.7407	40.2012	51.2873	1.5625
20/01/2016	92.3194	1.0378	0.0887	1.1264	4.2660	299.5769	51.2075	40.2524	51.3236	2.6006
21/01/2016	92.2768	1.0413	0.0874	1.1286	4.2699	298.3281	46.4364	40.1991	51.2899	1.7828
22/01/2016	92.2424	1.0209	0.0891	1.1100	4.2155	298.0632	50.5521	40.1490	51.2706	1.5599
23/01/2016	92.3837	1.0369	0.0886	1.1255	4.1859	297.7807	45.1407	40.1172	51.2450	1.8698
24/01/2016	92.3403	1.0447	0.0890	1.1336	4.1922	299.0239	46.2077	40.1391	51.2516	2.2953
25/01/2016	92.3215	1.0440	0.0882	1.1322	4.2323	300.0327	53.7227	40.2282	51.3049	2.7180
26/01/2016	92.3702	1.0372	0.0894	1.1265	4.2276	298.5030	99.0107	40.2159	51.3032	2.2333
27/01/2016	92.3605	1.0400	0.0892	1.1293	4.2263	298.0370	54.5610	40.1925	51.2878	1.8013
28/01/2016	92.3255	1.0408	0.0893	1.1301	4.2337	298.6986	43.6316	40.1690	51.2723	1.6911
29/01/2016	92.2729	1.0327	0.0896	1.1224	4.2310	298.8885	88.5995	40.1370	51.2568	1.9279
30/01/2016	92.2982	1.0400	0.0889	1.1289	4.2352	299.1113	78.6151	40.1997	51.2902	2.3091
31/01/2016	92.2691	1.0413	0.0900	1.1313	4.2142	298.3401	60.8871	40.1750	51.2728	2.1482

Mínimo	92.2424	1.0209	0.0869	1.1100	4.1859	296.5376	34.3179	40.1172	51.2450	1.5361
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Observaciones: