

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)
01/02/2023	92.7080	1.1792	0.0980	1.2772	3.9529	299.3890	253.8708	40.1298	51.1545	1.8676	2.2040	0.0050
02/02/2023	92.7484	1.1851	0.0983	1.2835	3.9799	302.2676	302.5413	40.0998	51.1336	2.3715		
03/02/2023	92.8679	1.1742	0.0994	1.2736	3.9496	301.2155	284.7529	40.0276	51.1002	2.5117		
04/02/2023	92.8248	1.0690	0.1018	1.1708	4.1415	300.7341	276.6137	40.0792	51.1994	2.4944		
05/02/2023	92.9143	1.0432	0.1037	1.1469	4.0905	302.2267	301.8501	40.0608	51.2058	2.1360		
06/02/2023	92.7795	1.0255	0.1036	1.1291	4.1924	302.7331	310.4129	40.1296	51.2564	2.1000		
07/02/2023	92.4102	1.0418	0.1033	1.1451	4.3785	303.3917	321.5478	40.2988	51.3398	2.3312		
08/02/2023	92.3767	1.0340	0.1035	1.1376	4.3009	303.6259	325.5067	40.3711	51.3848	2.1397		
09/02/2023	92.5992	1.1124	0.0999	1.2123	4.0916	302.1280	300.1814	40.2139	51.2458	2.0927		
10/02/2023	92.6142	1.1367	0.1004	1.2371	4.1030	301.3448	286.9383	40.1739	51.2070	1.7497		
11/02/2023	92.5881	1.1338	0.1006	1.2344	4.1457	300.4834	272.3741	40.1675	51.2054	1.7561		
12/02/2023	92.7610	1.0667	0.1043	1.1710	4.1204	300.7027	276.0820	40.1241	51.2249	1.9361		
13/02/2023	92.4663	1.0464	0.1026	1.1490	4.3257	301.7050	293.0297	40.2702	51.3211	2.1656		
14/02/2023	92.5179	1.1109	0.1014	1.2123	4.1783	301.8358	295.2408	40.2302	51.2555	2.1472		
15/02/2023	92.5478	1.1088	0.1014	1.2102	4.1286	304.4508	339.4554	40.2664	51.2767	2.2655		
16/02/2023	92.5905	1.1124	0.1016	1.2140	4.1081	303.9967	331.7762	40.2445	51.2619	4.1291		
17/02/2023	92.5686	1.1324	0.1000	1.2323	4.1056	302.5372	307.0994	40.2277	51.2400	4.2617		
18/02/2023	92.7769	1.1208	0.1014	1.2223	3.9843	302.2197	301.7316	40.1429	51.1995	4.5332		
19/02/2023	93.0264	1.0426	0.1068	1.1494	3.9420	302.2818	302.7818	40.0593	51.2035	4.6309		
20/02/2023	92.5763	1.0371	0.1045	1.1416	4.2713	303.0404	315.6084	40.2457	51.3127	4.6319		
21/02/2023	92.5820	1.0337	0.1043	1.1380	4.2119	304.3793	338.2460	40.2783	51.3330	4.4877		
22/02/2023	92.5175	1.0415	0.1036	1.1451	4.2465	305.5357	357.7987	40.3146	51.3482	4.5476		
23/02/2023	92.5038	1.0811	0.1021	1.1832	4.1736	306.1709	368.5386	40.3234	51.3268	4.8386		
24/02/2023	92.5768	1.0828	0.1024	1.1852	4.1175	306.2010	369.0473	40.3003	51.3125	4.8936		
25/02/2023	92.4823	1.0534	0.1020	1.1554	4.2512	306.5884	375.5977	40.3471	51.3588	4.9597		
26/02/2023	92.7223	1.0443	0.1037	1.1480	4.0846	306.0592	366.6499	40.2471	51.3084	4.7799		
27/02/2023	92.3661	1.0455	0.1030	1.1485	4.3020	307.2972	387.5816	40.4195	51.4040	4.8322		
28/02/2023	92.5237	1.0449	0.1069	1.1519	4.1562	307.3553	388.5643	40.3682	51.3738	4.8831		

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

Mínimo	92.3661	1.0255	0.0980	1.1291	3.9420	299.3890	253.8708	40.0276	51.1002	1.7497		
Promedio	92.6263	1.0836	0.1023	1.1859	4.1441	303.2820	319.6936	40.2201	51.2677	3.3026		
Máximo	93.0264	1.1851	0.1069	1.2835	4.3785	307.3553	388.5643	40.4195	51.4040	4.9597		
Desv. Est.	0.1642	0.048842256	0.002186377	0.046945901	0.116682051	2.209143358	37.35185817	0.105776663	0.078631365	1.296805267		

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)
01/02/2023	92.8169	1.2234	0.1035	1.3268	4.1735	308.5064	408.0260	40.3371	51.3369	2.0636
02/02/2023	92.9216	1.2177	0.1019	1.3196	4.2167	308.3775	405.8470	40.2672	51.2536	2.6200
03/02/2023	93.0462	1.2068	0.1309	1.3377	4.1907	305.3846	355.2431	40.1769	51.2351	2.7347
04/02/2023	92.9793	1.1635	0.1069	1.2704	4.2586	304.0832	333.2399	40.1461	51.2610	2.6903
05/02/2023	93.0605	1.0843	0.1072	1.1915	4.1723	304.1048	333.6042	40.1073	51.2546	2.5577
06/02/2023	92.8713	1.0396	0.1074	1.1470	4.2608	303.9023	330.1811	40.1727	51.2944	2.5252
07/02/2023	92.7571	1.0630	0.1075	1.1704	4.5240	305.0936	350.3237	40.3456	51.3691	2.6193
08/02/2023	92.5338	1.0613	0.1118	1.1732	4.4216	309.4882	424.6258	40.4500	51.4231	2.3223
09/02/2023	92.7886	1.1589	0.1049	1.2638	4.3039	305.8070	362.3849	40.3610	51.3876	2.3083
10/02/2023	92.7392	1.1723	0.1066	1.2788	4.3244	304.3245	337.3187	40.2931	51.3247	2.0782
11/02/2023	92.8113	1.1785	0.1061	1.2846	4.3341	308.4153	406.4857	40.2892	51.3175	2.0159
12/02/2023	92.9040	1.1669	0.1076	1.2745	4.2484	302.8382	312.1887	40.1893	51.2921	2.2447
13/02/2023	92.6849	1.0889	0.1076	1.1965	4.5527	303.6615	326.1095	40.3583	51.3598	2.3594
14/02/2023	92.6844	1.1720	0.1062	1.2781	4.3583	304.2080	335.3487	40.3187	51.3328	2.3952
15/02/2023	92.7206	1.1726	0.1069	1.2795	4.3392	306.0135	365.8766	40.3844	51.3700	2.6810
16/02/2023	92.7068	1.1468	0.1066	1.2534	4.3025	307.1752	385.5192	40.3451	51.3460	4.8627
17/02/2023	92.7065	1.1855	0.1068	1.2923	4.3442	305.4848	356.9376	40.3591	51.3633	4.6160
18/02/2023	93.0115	1.1668	0.1052	1.2720	4.1517	305.4626	356.5615	40.2786	51.3136	4.9980
19/02/2023	93.1671	1.1303	0.1284	1.2587	4.1066	304.0545	332.7544	40.1251	51.2610	4.9754
20/02/2023	92.8951	1.0667	0.1095	1.1762	4.4559	304.4714	339.8037	40.3175	51.3412	4.9390
21/02/2023	92.7514	1.0629	0.1116	1.1745	4.3036	305.7441	361.3209	40.3368	51.3589	4.7493
22/02/2023	92.7352	1.1644	0.1096	1.2740	4.3562	307.2158	386.2050	40.3875	51.3885	4.8508
23/02/2023	92.8247	1.1596	0.1120	1.2716	4.3541	307.3205	387.9758	40.4280	51.4070	5.2122
24/02/2023	92.7611	1.1258	0.1071	1.2330	4.2726	307.3363	388.2420	40.3835	51.3838	5.2440
25/02/2023	92.6489	1.0979	0.1069	1.2048	4.3637	308.0563	400.4157	40.4163	51.4037	5.3030
26/02/2023	92.8526	1.1037	0.1078	1.2115	4.2534	309.1546	418.9866	40.3428	51.3675	5.1273
27/02/2023	92.5310	1.0723	0.1080	1.1803	4.5348	308.5213	408.2788	40.4992	51.4391	5.2108
28/02/2023	92.7118	1.0672	0.1536	1.2208	4.2887	309.0263	416.8163	40.4825	51.4304	5.2646
Máximo	93.1671	1.2234	0.1536	1.3377	4.5527	309.4882	424.6258	40.4992	51.4391	5.3030

Observaciones:

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(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)
01/02/2023	92.4862	1.0750	0.0896	1.1646	3.8340	292.4256	136.1341	40.0383	51.0795	1.4987
02/02/2023	92.4518	1.1187	0.0893	1.2079	3.8202	298.9915	247.1501	39.9811	51.0481	1.9562
03/02/2023	92.5990	1.0931	0.0904	1.1835	3.7917	298.1574	233.0462	39.9471	51.0428	2.2195
04/02/2023	92.7011	1.0151	0.0933	1.1084	3.9659	294.4632	170.5860	39.9719	51.1062	2.2818
05/02/2023	92.8564	1.0132	0.0954	1.1086	3.9323	298.6368	241.1518	39.9851	51.1363	0.8170
06/02/2023	92.6808	1.0075	0.0931	1.1006	4.1155	301.6784	292.5802	40.0935	51.2349	0.6923
07/02/2023	92.2423	1.0095	0.0944	1.1039	4.2132	301.3764	287.4739	40.1578	51.2813	2.0597
08/02/2023	92.1669	1.0091	0.0946	1.1036	4.2146	301.4266	288.3217	40.3079	51.3512	1.9688
09/02/2023	92.3847	1.0205	0.0906	1.1112	3.9073	300.2961	269.2075	40.1005	51.1518	1.9012
10/02/2023	92.4014	1.0583	0.0908	1.1492	3.9737	298.6341	241.1069	40.0843	51.1338	1.5636
11/02/2023	92.4257	1.0671	0.0909	1.1580	3.9529	297.0359	214.0847	40.0296	51.1052	1.4503
12/02/2023	92.6869	1.0177	0.0946	1.1123	3.8999	294.8403	176.9615	40.0200	51.1022	1.5709
13/02/2023	92.1915	1.0163	0.0924	1.1087	4.1584	300.2373	268.2132	40.1879	51.2703	2.0172
14/02/2023	92.3550	1.0693	0.0910	1.1603	3.9927	300.3654	270.3798	40.1420	51.1636	1.3720
15/02/2023	92.3316	1.0660	0.0906	1.1566	3.9456	302.2855	302.8436	40.1614	51.1806	1.7082
16/02/2023	92.3945	1.0730	0.0909	1.1638	3.9539	301.8594	295.6389	40.1721	51.2155	2.8594
17/02/2023	92.3722	1.0538	0.0908	1.1446	3.9328	300.3156	269.5378	40.1315	51.1525	4.0106
18/02/2023	92.5980	1.0570	0.0917	1.1487	3.8204	299.2281	251.1495	40.0035	51.1091	4.0159
19/02/2023	92.8941	1.0140	0.0968	1.1107	3.7432	300.2354	268.1808	40.0246	51.1391	4.1936
20/02/2023	92.3553	1.0154	0.0933	1.1088	4.1106	301.4819	289.2572	40.1270	51.2616	4.3037
21/02/2023	92.4473	1.0151	0.0948	1.1099	4.0809	302.9064	313.3425	40.2178	51.3003	4.2864
22/02/2023	92.3589	1.0054	0.0815	1.0870	4.0219	303.5412	324.0755	40.1956	51.1987	4.2971
23/02/2023	92.2977	1.0394	0.0928	1.1322	3.8867	305.0419	349.4486	40.1921	51.2046	4.3740
24/02/2023	92.4272	1.0378	0.0925	1.1303	3.9329	305.0373	349.3712	40.2284	51.2471	4.5941
25/02/2023	92.3431	1.0298	0.0925	1.1223	4.0693	305.3388	354.4692	40.2528	51.2760	4.7340
26/02/2023	92.5268	1.0208	0.0956	1.1164	3.9586	305.0154	349.0008	40.2023	51.2598	4.2433
27/02/2023	92.1093	1.0211	0.0928	1.1139	4.1556	305.8995	363.9494	40.3364	51.3634	4.1008
28/02/2023	92.2745	1.0105	0.0959	1.1064	4.0677	305.5725	358.4200	40.2288	51.2688	4.1923
Mínimo	92.1093	1.0054	0.0815	1.0870	3.7432	292.4256	136.1341	39.9471	51.0428	0.6923

Observaciones: