

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)
01/10/2024	92.8256	1.0452	0.1039	1.1491	3.9725	307.3290	356.0816	40.2753	51.3229	5.0063	3.3010	0.0050
02/10/2024	92.7378	1.0551	0.1037	1.1588	4.0223	307.7407	363.0433	40.3140	51.3379	4.9828		
03/10/2024	92.5678	1.0567	0.1030	1.1597	4.0978	307.8362	364.6568	40.4048	51.3875	5.2632		
04/10/2024	92.7033	1.0517	0.1030	1.1547	4.0076	307.5268	359.4271	40.3523	51.3616	5.0860		
05/10/2024	92.8108	1.0452	0.1031	1.1483	3.9889	306.2950	338.5992	40.2688	51.3196	4.7060		
06/10/2024	92.8766	1.0487	0.1041	1.1527	3.9700	305.9931	333.4951	40.2163	51.2877	4.6964		
07/10/2024	92.6656	1.0581	0.1028	1.1609	4.0902	306.7113	345.6387	40.3140	51.3364	4.8142		
08/10/2024	92.6610	1.0561	0.1028	1.1589	4.0598	307.5405	359.6583	40.3415	51.3529	4.7683		
09/10/2024	92.7705	1.0535	0.1029	1.1565	3.9938	307.2758	355.1819	40.2947	51.3285	5.0258		
10/10/2024	92.6552	1.0623	0.1032	1.1655	4.0724	306.3929	340.2552	40.3205	51.3370	5.1230		
11/10/2024	92.7480	1.0541	0.1035	1.1577	3.9994	306.8515	348.0077	40.3017	51.3317	4.8878		
12/10/2024	92.9013	1.0548	0.1035	1.1583	3.9200	305.5716	326.3680	40.2167	51.2840	4.7233		
13/10/2024	92.9004	1.0555	0.1033	1.1588	3.9568	306.4252	340.8008	40.2075	51.2785	4.6175		
14/10/2024	92.7456	1.0546	0.1037	1.1583	4.0406	306.2512	337.8585	40.2738	51.3160	4.8374		
15/10/2024	92.8206	1.0496	0.1056	1.1553	3.9843	306.1881	336.7910	40.2462	51.3030	5.3197		
16/10/2024	92.6692	1.0476	0.1038	1.1514	4.1245	305.7369	329.1634	40.2922	51.3311	4.8021		
17/10/2024	92.6915	1.0585	0.1033	1.1618	4.0492	305.9781	333.2404	40.3029	51.3297	5.7169		
18/10/2024	92.5568	1.0652	0.1028	1.1681	4.1232	307.8263	364.4904	40.3807	51.3687	5.7096		
19/10/2024	92.8285	1.0519	0.1050	1.1569	3.9770	306.6378	344.3950	40.2469	51.3021	5.7023		
20/10/2024	92.8476	1.0453	0.1045	1.1498	4.0756	305.8028	330.2766	40.1858	51.2731	5.5256		
21/10/2024	92.4657	1.0653	0.1037	1.1689	4.2197	306.5939	343.6524	40.3771	51.3666	5.3334		
22/10/2024	92.3233	1.0641	0.1033	1.1674	4.2511	306.4029	340.4239	40.4650	51.4164	5.1412		
23/10/2024	92.5600	1.0526	0.1028	1.1554	4.0475	306.6102	343.9284	40.4211	51.3993	5.2647		
24/10/2024	92.6349	1.0514	0.1026	1.1540	4.0541	306.3382	339.3300	40.3694	51.3716	5.3488		
25/10/2024	92.7063	1.0541	0.1030	1.1572	4.0166	305.0640	317.7856	40.3145	51.3391	5.4391		
26/10/2024	92.8850	1.0406	0.1052	1.1458	3.9669	303.6172	293.3236	40.1994	51.2834	5.3152		
27/10/2024	93.1524	1.0389	0.1055	1.1443	3.8305	302.6361	276.7350	40.0537	51.2032	5.0050		
28/10/2024	92.7763	1.0542	0.1042	1.1584	4.0872	303.3211	288.3168	40.2001	51.2754	5.5478		
29/10/2024	92.7497	1.0550	0.1036	1.1586	4.0356	304.8795	314.6668	40.2515	51.3035	5.4372		
30/10/2024	92.7523	1.0529	0.1037	1.1566	4.0387	305.1321	318.9363	40.2577	51.3082	5.1153		
31/10/2024	92.7999	1.0545	0.1043	1.1588	3.9812	304.1574	302.4572	40.2354	51.2944	5.1440		

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

Mínimo	92.3233	1.0389	0.1026	1.1443	3.8305	302.6361	276.7350	40.0537	51.2032	4.6175
Promedio	92.7351	1.0533	0.1037	1.1570	4.0340	306.0859	335.0640	40.2871	51.3242	5.1421
Máximo	93.1524	1.0653	0.1056	1.1689	4.2511	307.8362	364.6568	40.4650	51.4164	5.7169
Desv. Est.	0.1516	0.006357397	0.000815805	0.00593481	0.081619576	1.310329503	22.1548531	0.082301127	0.043285655	0.319588821

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)
01/10/2024	92.9415	1.0564	0.1084	1.1649	4.0181	308.9212	383.0028	40.3512	51.3711	5.7307
02/10/2024	92.8498	1.0809	0.1103	1.1912	4.0837	309.1694	387.1993	40.4029	51.3822	5.5974
03/10/2024	92.8230	1.0774	0.1075	1.1849	4.2035	309.7508	397.0288	40.5000	51.4341	6.0988
04/10/2024	92.8528	1.0677	0.1091	1.1768	4.0622	311.0458	418.9241	40.4569	51.4533	6.0517
05/10/2024	92.9356	1.0790	0.1133	1.1923	4.0285	308.3793	373.8404	40.3916	51.4353	5.6173
06/10/2024	92.9508	1.0546	0.1090	1.1637	3.9926	308.0751	368.6970	40.3138	51.3445	5.3919
07/10/2024	92.8694	1.0787	0.1082	1.1870	4.1826	308.8159	381.2220	40.4292	51.3913	5.4316
08/10/2024	92.8373	1.0740	0.1078	1.1818	4.1512	309.1421	386.7375	40.4242	51.3949	5.3275
09/10/2024	92.8884	1.0653	0.1073	1.1725	4.0441	309.5180	393.0929	40.3878	51.3737	5.5198
10/10/2024	92.8053	1.0790	0.1070	1.1860	4.1716	310.4229	408.3934	40.4308	51.4030	5.7539
11/10/2024	92.9148	1.0668	0.1088	1.1756	4.0705	314.4313	476.1667	40.4452	51.4107	5.4860
12/10/2024	93.0076	1.0721	0.1106	1.1827	3.9562	308.3977	374.1521	40.3063	51.3399	5.1976
13/10/2024	92.9585	1.0686	0.1066	1.1753	3.9900	308.8941	382.5452	40.2997	51.3271	5.2281
14/10/2024	92.9493	1.0694	0.1092	1.1786	4.1549	308.4940	375.7801	40.3533	51.3514	5.7254
15/10/2024	92.9587	1.0656	0.1435	1.2092	4.1093	308.2579	371.7868	40.3285	51.3469	5.3322
16/10/2024	92.8284	1.0617	0.1091	1.1708	4.2264	308.0720	368.6440	40.3542	51.3712	5.0026
17/10/2024	92.8872	1.0701	0.1072	1.1774	4.1097	308.1599	370.1300	40.3502	51.3529	5.9826
18/10/2024	92.8610	1.0791	0.1070	1.1861	4.2001	309.1523	386.9099	40.4504	51.4060	6.3214
19/10/2024	93.0247	1.0656	0.1116	1.1772	4.0802	308.7976	380.9119	40.3557	51.3639	5.9892
20/10/2024	93.0367	1.0615	0.1117	1.1732	4.1346	307.3150	355.8449	40.2490	51.3021	5.7790
21/10/2024	92.7154	1.0984	0.1212	1.2197	4.2635	308.0218	367.7957	40.4554	51.4227	6.3692
22/10/2024	92.5633	1.0866	0.1136	1.2003	4.3650	309.2287	388.2013	40.5893	51.4798	5.3374
23/10/2024	92.8497	1.0735	0.1066	1.1802	4.1319	308.5950	377.4880	40.5517	51.4687	5.5648
24/10/2024	92.8678	1.0743	0.1077	1.1820	4.1265	307.8988	365.7168	40.4487	51.4020	5.5297
25/10/2024	92.9083	1.0767	0.1075	1.1842	4.0806	307.1523	353.0936	40.4075	51.3885	5.5197
26/10/2024	93.1758	1.0578	0.1096	1.1674	4.0518	306.0941	335.2023	40.3099	51.3476	5.3891
27/10/2024	93.2399	1.0551	0.1096	1.1648	3.9377	304.4853	308.0015	40.1308	51.2538	5.0157
28/10/2024	92.9833	1.0693	0.1079	1.1771	4.1686	304.9048	315.0938	40.2532	51.3068	5.6981
29/10/2024	92.9250	1.0786	0.1075	1.1861	4.1234	307.0088	350.6676	40.3227	51.3326	5.4620
30/10/2024	92.9830	1.0733	0.1068	1.1801	4.1058	307.5518	359.8494	40.3190	51.3384	5.1948
31/10/2024	92.9460	1.0694	0.1098	1.1792	4.0524	306.8644	348.2259	40.4058	51.4275	5.1431
Máximo	93.2399	1.0984	0.1435	1.2197	4.3650	314.4313	476.1667	40.5893	51.4798	6.3692

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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)
01/10/2024	92.7115	1.0325	0.0967	1.1292	3.9295	305.4612	324.5007	40.2042	51.2829	4.6054
02/10/2024	92.5797	1.0362	0.0948	1.1310	3.9651	306.2277	337.4608	40.2557	51.3142	4.7314
03/10/2024	92.3724	1.0353	0.0950	1.1303	3.9244	306.0382	334.2564	40.3032	51.3432	4.8886
04/10/2024	92.5459	1.0297	0.0016	1.0313	3.9222	306.1764	336.5934	40.2815	51.3270	4.6332
05/10/2024	92.6438	1.0349	0.0001	1.0350	3.9411	304.7113	311.8224	40.1836	51.2714	4.4144
06/10/2024	92.7549	1.0415	0.0966	1.1382	3.9547	303.9295	298.6028	40.1566	51.2519	4.5451
07/10/2024	92.4437	1.0324	0.0937	1.1261	3.9751	304.6971	311.5814	40.2258	51.2901	4.2539
08/10/2024	92.4743	1.0377	0.0935	1.1311	3.9387	305.7481	329.3521	40.2640	51.3170	4.4787
09/10/2024	92.6081	1.0329	0.0954	1.1283	3.9320	305.4906	324.9992	40.2465	51.3017	4.4893
10/10/2024	92.5119	1.0416	0.0947	1.1363	3.9958	304.3545	305.7895	40.2386	51.2963	4.8673
11/10/2024	92.5713	1.0351	0.0963	1.1313	3.9108	304.8499	314.1656	40.2137	51.2877	4.5331
12/10/2024	92.7490	1.0430	0.0956	1.1386	3.8825	303.3652	289.0622	40.1428	51.2441	4.1213
13/10/2024	92.7676	1.0510	0.0950	1.1460	3.8916	304.2702	304.3643	40.1540	51.2490	4.2878
14/10/2024	92.5762	1.0264	0.0956	1.1220	3.9143	303.8377	297.0519	40.1956	51.2816	4.3203
15/10/2024	92.7024	1.0296	0.0981	1.1276	3.9139	304.3256	305.3003	40.1728	51.2531	4.3249
16/10/2024	92.5748	1.0275	0.0986	1.1261	3.9915	304.1394	302.1528	40.2150	51.2916	3.7798
17/10/2024	92.5875	1.0367	0.1006	1.1373	3.9433	304.6181	310.2460	40.2193	51.2910	4.8554
18/10/2024	92.4104	1.0424	0.0940	1.1365	3.9757	305.8504	331.0821	40.2330	51.3007	5.5092
19/10/2024	92.6455	1.0357	0.0970	1.1327	3.8955	304.8444	314.0726	40.1322	51.2338	4.9356
20/10/2024	92.7238	1.0312	0.0941	1.1253	3.9001	304.4385	307.2106	40.1368	51.2516	5.0722
21/10/2024	92.3235	1.0399	0.0946	1.1345	4.1359	305.2365	320.7021	40.2448	51.2937	5.1717
22/10/2024	92.0888	1.0417	0.0945	1.1362	4.0571	305.2723	321.3079	40.3320	51.3485	4.5703
23/10/2024	92.3227	1.0337	0.0940	1.1277	3.9264	304.6410	310.6332	40.2843	51.3331	4.6127
24/10/2024	92.4698	1.0304	0.0945	1.1248	3.9051	304.6955	311.5545	40.2729	51.3259	4.7712
25/10/2024	92.5215	1.0360	0.0947	1.1307	3.8833	303.3562	288.9100	40.2204	51.2946	4.8315
26/10/2024	92.6979	1.0252	0.0958	1.1210	3.7991	301.2445	253.2054	40.0566	51.2111	4.6333
27/10/2024	92.9714	1.0212	0.0983	1.1195	3.7702	300.7854	245.4433	40.0075	51.1722	4.1711
28/10/2024	92.6580	1.0346	0.0954	1.1300	3.9398	301.8312	263.1256	40.1098	51.2243	4.6843
29/10/2024	92.5873	1.0332	0.0941	1.1273	3.9508	302.7788	279.1482	40.1588	51.2608	4.8547
30/10/2024	92.6218	1.0335	0.0974	1.1309	3.9287	304.0287	300.2809	40.1528	51.2578	4.6737
31/10/2024	92.6203	1.0386	0.0001	1.0388	3.9026	302.7149	278.0682	40.1583	51.2590	4.6465
Mínimo	92.0888	1.0212	0.0001	1.0313	3.7702	300.7854	245.4433	40.0075	51.1722	3.7798

Observaciones: