

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)
01/09/2023	92.1860	1.0355	0.1055	1.1409	4.2558	320.6646	581.5579	40.8070	51.6230	4.5759	2.2860	0.0050
02/09/2023	92.2692	1.0256	0.1054	1.1310	4.2215	320.2582	574.6877	40.7686	51.6083	4.2044		
03/09/2023	92.2949	1.0611	0.1025	1.1636	4.1943	318.9441	552.4678	40.7014	51.5487	4.2150		
04/09/2023	92.2107	1.0800	0.1024	1.1824	4.2317	320.9769	586.8389	40.7691	51.5735	4.2520		
05/09/2023	92.2197	1.0851	0.1032	1.1883	4.2214	320.4173	577.3774	40.7433	51.5554	4.2225		
06/09/2023	92.1700	1.0708	0.1021	1.1729	4.2772	321.0814	588.6054	40.7861	51.5893	4.2022		
07/09/2023	92.2165	1.0677	0.1025	1.1702	4.2356	321.1545	589.7381	40.7755	51.5852	4.2104		
08/09/2023	92.2455	1.0108	0.1032	1.1141	4.2592	321.1252	589.3459	40.8058	51.6397	4.2812		
09/09/2023	92.3129	1.0065	0.1035	1.1100	4.2163	320.9197	585.8712	40.7755	51.6257	4.0859		
10/09/2023	92.3329	1.0037	0.1036	1.1073	4.2193	320.9987	587.2065	40.7659	51.6222	4.1064		
11/09/2023	92.1569	1.0072	0.1037	1.1109	4.3320	318.1906	539.7285	40.7928	51.6351	4.1559		
12/09/2023	92.0975	1.0012	0.1033	1.1045	4.3420	320.1183	572.3221	40.8764	51.6853	3.7679		
13/09/2023	92.2223	1.0014	0.1041	1.1055	4.2505	320.0663	571.4422	40.8141	51.6502	3.8705		
14/09/2023	92.1820	1.0063	0.1037	1.1100	4.2981	319.1226	555.4870	40.8077	51.6438	4.0856		
15/09/2023	92.2971	1.0096	0.1028	1.1124	4.2015	318.2056	539.9820	40.7532	51.6117	3.9095		
16/09/2023	92.2607	1.0171	0.1025	1.1197	4.2458	317.4701	527.5467	40.7416	51.6005	3.8325		
17/09/2023	92.3714	1.0122	0.1038	1.1160	4.1712	318.9927	553.2905	40.7164	51.5891	3.9845		
18/09/2023	92.2484	1.0101	0.1036	1.1138	4.2675	319.8265	567.3878	40.7762	51.6237	3.9713		
19/09/2023	92.3121	1.0113	0.1043	1.1156	4.1898	319.4389	560.8349	40.7651	51.6163	4.0077		
20/09/2023	92.3022	1.0088	0.1040	1.1128	4.2223	319.4439	560.9182	40.7627	51.6169	4.0726		
21/09/2023	92.3905	1.0125	0.1041	1.1166	4.1650	319.1448	555.8609	40.7130	51.5869	4.1265		
22/09/2023	92.3428	1.0132	0.1041	1.1173	4.2141	319.5981	563.5265	40.7342	51.5982	4.1394		
23/09/2023	92.4191	1.0199	0.1045	1.1244	4.1510	318.3284	542.0582	40.6795	51.5633	4.1816		
24/09/2023	92.4163	1.0056	0.1056	1.1113	4.1906	319.1916	556.6520	40.6854	51.5756	4.0041		
25/09/2023	92.3862	1.0208	0.1043	1.1252	4.1520	318.9883	553.2160	40.7036	51.5760	3.9782		
26/09/2023	92.3648	1.0132	0.1038	1.1170	4.1868	318.8049	550.1150	40.7080	51.5839	4.0149		
27/09/2023	92.4766	1.0103	0.1042	1.1144	4.1153	318.6703	547.8391	40.6609	51.5595	4.1629		
28/09/2023	92.1031	1.0329	0.1029	1.1358	4.3380	320.5076	578.9035	40.8440	51.6464	4.3110		
29/09/2023	92.4112	1.0149	0.1051	1.1200	4.0968	320.4352	577.6803	40.7546	51.6075	4.4115		
30/09/2023	92.2128	1.0018	0.1036	1.1054	4.3389	320.0757	571.6014	40.8053	51.6455	4.2427		

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

Mínimo	92.0975	1.0012	0.1021	1.1045	4.0968	317.4701	527.5467	40.6609	51.5487	3.7679		
Promedio	92.2811	1.0226	0.1037	1.1263	4.2267	319.7054	565.3363	40.7598	51.6062	4.1196		
Máximo	92.4766	1.0851	0.1056	1.1883	4.3420	321.1545	589.7381	40.8764	51.6853	4.5759		
Desv. Est.	0.0975	0.024549435	0.000921151	0.024142365	0.063091618	1.019188962	17.22718213	0.049670625	0.03270255	0.171430377		

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 Sulhídrico (mg/m ³)
01/09/2023	92.3288	1.0525	0.1115	1.1640	4.3412	322.6717	615.4934	40.8675	51.6544	4.9224
02/09/2023	92.3491	1.0375	0.1155	1.1530	4.2801	322.6388	614.9372	40.8216	51.6453	4.7208
03/09/2023	92.3618	1.0772	0.1060	1.1833	4.2404	320.9732	586.7756	40.7759	51.6149	4.7135
04/09/2023	92.3422	1.0944	0.1076	1.2020	4.3003	323.3954	627.7306	40.8390	51.6245	4.5364
05/09/2023	92.3563	1.0979	0.1158	1.2136	4.2891	323.5876	630.9793	40.8140	51.5935	4.5577
06/09/2023	92.2852	1.0787	0.1067	1.1854	4.3429	322.5983	614.2536	40.8466	51.6196	4.4529
07/09/2023	92.3405	1.0906	0.1077	1.1983	4.2794	322.7143	616.2147	40.8116	51.6305	4.5749
08/09/2023	92.4139	1.0251	0.1062	1.1313	4.3253	323.1829	624.1373	40.8666	51.6659	4.6439
09/09/2023	92.4065	1.0172	0.1071	1.1242	4.2455	322.5753	613.8634	40.8250	51.6529	4.3435
10/09/2023	92.3935	1.0129	0.1062	1.1190	4.2712	322.6268	614.7344	40.8039	51.6379	4.3169
11/09/2023	92.2703	1.0240	0.1069	1.1308	4.3979	322.4926	612.4646	40.8916	51.6955	4.2990
12/09/2023	92.2015	1.0086	0.1070	1.1156	4.3973	322.1518	606.7036	40.9213	51.7110	4.1439
13/09/2023	92.3541	1.0088	0.1085	1.1173	4.3075	322.1574	606.7990	40.8925	51.6950	4.1611
14/09/2023	92.2901	1.0160	0.1068	1.1228	4.3668	321.1816	590.2989	40.8508	51.6653	4.3879
15/09/2023	92.3690	1.0160	0.1054	1.1213	4.2370	320.7094	582.3159	40.8103	51.6447	4.3169
16/09/2023	92.3662	1.0261	0.1054	1.1315	4.3050	319.6796	564.9030	40.7937	51.6275	4.0669
17/09/2023	92.4539	1.0207	0.1074	1.1281	4.1979	320.9019	585.5713	40.7657	51.6176	4.2155
18/09/2023	92.3377	1.0204	0.1073	1.1278	4.3458	322.7919	617.5263	40.8312	51.6558	4.1664
19/09/2023	92.4044	1.0206	0.1089	1.1295	4.2237	322.1504	606.6803	40.8197	51.6459	4.2931
20/09/2023	92.3935	1.0173	0.1114	1.1287	4.2784	321.8242	601.1650	40.8199	51.6507	4.3116
21/09/2023	92.5138	1.0243	0.1083	1.1327	4.2254	324.3141	643.2637	40.8023	51.6361	4.4549
22/09/2023	92.4425	1.0205	0.1076	1.1281	4.2908	321.3297	592.8029	40.7816	51.6286	4.4045
23/09/2023	92.4999	1.0295	0.1086	1.1381	4.1871	320.0354	570.9194	40.7203	51.5847	4.5212
24/09/2023	92.5059	1.0151	0.1100	1.1251	4.2234	320.8999	585.5362	40.7130	51.5977	4.2599
25/09/2023	92.4893	1.0333	0.1077	1.1410	4.2378	320.3892	576.9013	40.7526	51.5958	4.2951
26/09/2023	92.4762	1.0249	0.1071	1.1320	4.2548	320.4827	578.4817	40.7465	51.6066	4.2652
27/09/2023	92.6694	1.0232	0.1074	1.1306	4.1743	322.2111	607.7057	40.7490	51.6081	4.8285
28/09/2023	92.6939	1.1661	0.1093	1.2754	5.3838	325.7112	666.8857	41.2566	51.8481	5.3919
29/09/2023	92.5732	1.0330	0.1213	1.1543	4.2618	322.0170	604.4240	40.8032	51.6470	4.7904
30/09/2023	92.3070	1.0074	0.1079	1.1153	4.4172	322.5916	614.1389	40.8792	51.6893	4.6538
Máximo	92.6939	1.1661	0.1213	1.2754	5.3838	325.7112	666.8857	41.2566	51.8481	5.3919

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)
01/09/2023	92.0605	1.0178	0.0961	1.1139	4.1533	318.1214	538.5588	40.7092	51.5788	4.1996
02/09/2023	92.1731	1.0146	0.0965	1.1112	4.1894	318.1903	539.7233	40.7062	51.5760	3.8488
03/09/2023	92.2518	1.0213	0.0934	1.1147	4.1383	317.1508	522.1478	40.6427	51.5060	3.8435
04/09/2023	92.1084	1.0606	0.0939	1.1546	4.1551	318.2458	540.6625	40.6718	51.5259	3.8919
05/09/2023	92.1357	1.0752	0.0936	1.1688	4.1293	318.8308	550.5530	40.6695	51.5165	3.8945
06/09/2023	92.0669	1.0585	0.0933	1.1518	4.1993	319.6728	564.7896	40.7222	51.5515	3.9920
07/09/2023	92.1336	1.0152	0.0936	1.1088	4.1751	319.7325	560.4000	40.7238	51.5618	3.8209
08/09/2023	92.1498	0.9834	0.0945	1.0779	4.1585	317.5513	528.9185	40.7028	51.5771	3.8866
09/09/2023	92.2512	0.9878	0.0950	1.0827	4.1645	318.8051	550.1184	40.7157	51.5946	3.9065
10/09/2023	92.2484	0.9994	0.0948	1.0941	4.1750	319.2942	558.3871	40.7260	51.6014	3.8919
11/09/2023	92.0828	0.9909	0.0942	1.0851	4.2528	316.1571	505.3462	40.7308	51.6057	3.9927
12/09/2023	92.0062	0.9903	0.0948	1.0851	4.2616	317.2411	523.6731	40.7733	51.6357	3.5955
13/09/2023	92.1281	0.9939	0.0948	1.0887	4.1726	318.5408	545.6495	40.7401	51.6118	3.6485
14/09/2023	92.0866	0.9953	0.0947	1.0900	4.2193	314.9896	485.6066	40.7030	51.5810	3.7692
15/09/2023	92.2426	1.0036	0.0938	1.0974	4.1701	315.0568	486.7429	40.6832	51.5723	3.6896
16/09/2023	92.1918	1.0068	0.0938	1.1006	4.1865	315.4202	492.8857	40.6770	51.5705	3.6518
17/09/2023	92.3203	1.0068	0.0945	1.1013	4.0950	316.1091	504.5336	40.6740	51.5648	3.8329
18/09/2023	92.1414	1.0023	0.0942	1.0965	4.1723	317.8964	534.7539	40.7208	51.5949	3.8083
19/09/2023	92.2386	0.9986	0.0948	1.0934	4.1369	317.3826	526.0672	40.7055	51.5875	3.8010
20/09/2023	92.2160	0.9992	0.0940	1.0932	4.1562	317.5438	528.7926	40.6990	51.5824	3.9111
21/09/2023	92.2768	1.0020	0.0944	1.0964	4.0921	317.5587	529.0446	40.6439	51.5534	3.7725
22/09/2023	92.2388	1.0064	0.0943	1.1007	4.1527	318.2268	540.3410	40.6650	51.5583	3.8322
23/09/2023	92.3528	1.0102	0.0953	1.1055	4.1183	316.0424	503.4078	40.6113	51.5288	3.9482
24/09/2023	92.3734	0.9987	0.0970	1.0957	4.1226	316.8237	516.6160	40.6181	51.5348	3.7785
25/09/2023	92.2802	1.0016	0.0952	1.0969	4.0704	316.9961	519.5307	40.6229	51.5353	3.7314
26/09/2023	92.2650	0.9901	0.0949	1.0850	4.1307	317.0692	520.7670	40.6567	51.5621	3.7659
27/09/2023	92.3555	0.9942	0.0949	1.0891	4.0337	316.3791	509.0990	40.5508	51.5062	3.7576
28/09/2023	90.6998	0.9822	0.0846	1.0668	4.0068	317.5993	529.7302	40.5405	51.5010	3.7493
29/09/2023	92.3125	0.9887	0.0959	1.0846	3.9939	319.0701	554.5983	40.6570	51.5600	3.8508
30/09/2023	92.1177	0.9903	0.0949	1.0851	4.2656	318.3834	542.9890	40.7514	51.6165	3.8223
Mínimo	90.6998	0.9822	0.0846	1.0668	3.9939	314.9896	485.6066	40.5405	51.5010	3.5955

Observaciones: