

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)
01/08/2023	92.2532	1.0121	0.1042	1.1163	4.2500	319.5064	561.9762	40.7857	51.6273	5.1652	2.5920	0.0050
02/08/2023	92.3200	1.0093	0.1046	1.1139	4.1845	319.2958	558.4156	40.7714	51.6210	5.2915		
03/08/2023	92.2703	1.0077	0.1040	1.1117	4.2409	319.3428	559.2094	40.7863	51.6307	5.2744		
04/08/2023	92.3486	1.0096	0.1051	1.1147	4.1830	319.1138	555.3374	40.7453	51.6062	5.3984		
05/08/2023	92.2479	1.0157	0.1049	1.1206	4.2829	318.8371	550.6580	40.7612	51.6112	5.1293		
06/08/2023	92.3246	1.0156	0.1050	1.1206	4.2186	318.3857	543.0273	40.7235	51.5904	5.1887		
07/08/2023	92.2786	1.0260	0.1044	1.1304	4.2144	318.8509	550.8922	40.7588	51.6031	5.2762		
08/08/2023	92.2963	1.0270	0.1044	1.1314	4.1820	319.7411	565.9442	40.7707	51.6089	5.3810		
09/08/2023	92.3188	1.0223	0.1039	1.1262	4.1898	319.7988	566.9189	40.7591	51.6058	5.4382		
10/08/2023	92.3219	1.0296	0.1043	1.1339	4.1484	321.3303	592.8147	40.7982	51.6221	5.4305		
11/08/2023	92.3370	1.0245	0.1037	1.1282	4.1869	319.6919	565.1125	40.7481	51.5984	5.4844		
12/08/2023	92.4362	1.0233	0.1040	1.1273	4.1195	318.7377	548.9779	40.6853	51.5643	5.3598		
13/08/2023	92.4035	1.0195	0.1039	1.1235	4.1506	320.6458	581.2402	40.7358	51.5946	5.3916		
14/08/2023	92.2714	1.0236	0.1043	1.1279	4.2119	322.1137	606.0587	40.8227	51.6398	5.4750		
15/08/2023	92.2349	1.0111	0.1042	1.1153	4.2526	322.2312	608.0469	40.8462	51.6612	5.2076		
16/08/2023	92.2985	1.0145	0.1048	1.1193	4.2012	320.8114	584.0396	40.7854	51.6251	4.9144		
17/08/2023	92.2806	1.0151	0.1047	1.1197	4.2284	319.7898	566.7680	40.7801	51.6220	5.3044		
18/08/2023	92.2759	1.0231	0.1044	1.1275	4.2020	319.7929	566.8204	40.7875	51.6208	5.1103		
19/08/2023	92.3167	1.0169	0.1041	1.1210	4.2177	318.7457	549.1135	40.7351	51.5963	5.1097		
20/08/2023	92.3429	1.0232	0.1043	1.1275	4.1649	320.6292	580.9591	40.7607	51.6058	5.1748		
21/08/2023	92.2659	1.0229	0.1043	1.1272	4.2032	321.4879	595.4784	40.8227	51.6402	5.1316		
22/08/2023	92.4023	1.0302	0.1047	1.1349	4.1072	319.6167	563.8397	40.7336	51.5859	5.1387		
23/08/2023	92.3318	1.0310	0.1046	1.1356	4.1707	320.4751	578.3531	40.7616	51.6010	4.8534		
24/08/2023	92.3708	1.0340	0.1040	1.1380	4.1501	319.9130	568.8499	40.7167	51.5745	4.5682		
25/08/2023	92.4309	1.0324	0.1045	1.1369	4.1316	317.9793	536.1565	40.6620	51.5452	4.4012		
26/08/2023	92.5151	1.0254	0.1049	1.1304	4.1291	316.2410	506.7648	40.5701	51.4990	4.5090		
27/08/2023	92.4262	1.0229	0.1036	1.1265	4.2388	316.1062	504.4857	40.5836	51.5090	4.5703		
28/08/2023	92.3838	1.0311	0.1050	1.1362	4.2014	316.5559	512.0885	40.6181	51.5219	4.5537		
29/08/2023	92.4199	1.0236	0.1054	1.1290	4.1943	316.0429	503.4147	40.6004	51.5170	4.3295		
30/08/2023	92.2976	1.0348	0.1054	1.1402	4.2212	319.4027	560.2224	40.7203	51.5756	3.9032		
31/08/2023	92.2392	1.0289	0.1053	1.1343	4.2836	319.0082	553.5513	40.7361	51.5884	4.3348		

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

Mínimo	92.2349	1.0077	0.1036	1.1117	4.1072	316.0429	503.4147	40.5701	51.4990	3.9032		
Promedio	92.3310	1.0222	0.1045	1.1266	4.1955	319.3620	559.5334	40.7378	51.5940	5.0258		
Máximo	92.5151	1.0348	0.1054	1.1402	4.2836	322.2312	608.0469	40.8462	51.6612	5.4844		
Desv. Est.	0.0687	0.007690945	0.000483592	0.007763899	0.044572247	1.587332697	26.83843295	0.068426274	0.03991667	0.417967028		

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)
01/08/2023	92.3439	1.0175	0.1083	1.1258	4.3136	321.0562	588.1801	40.8321	51.6524	5.4900
02/08/2023	92.3826	1.0150	0.1089	1.1239	4.2148	320.6499	581.3098	40.8069	51.6419	5.7752
03/08/2023	92.3592	1.0125	0.1080	1.1205	4.2892	320.7531	583.0545	40.8279	51.6564	5.5782
04/08/2023	92.4544	1.0187	0.1163	1.1351	4.2483	320.5902	580.3004	40.7916	51.6341	5.8866
05/08/2023	92.3590	1.0229	0.1090	1.1320	4.3194	320.7382	582.8032	40.7988	51.6351	5.4748
06/08/2023	92.4370	1.0215	0.1088	1.1303	4.2650	320.2241	574.1102	40.7606	51.6130	5.5915
07/08/2023	92.4231	1.0376	0.1083	1.1458	4.2764	320.4644	578.1732	40.8020	51.6286	5.7161
08/08/2023	92.4383	1.0380	0.1087	1.1467	4.2426	321.3803	593.6599	40.8215	51.6359	5.8448
09/08/2023	92.3872	1.0299	0.1079	1.1378	4.2372	321.3020	592.3350	40.8036	51.6322	5.8110
10/08/2023	92.4334	1.0366	0.1085	1.1451	4.1940	323.0712	622.2482	40.8529	51.6516	5.7864
11/08/2023	92.4480	1.0330	0.1073	1.1402	4.2300	322.4500	611.7452	40.8142	51.6381	5.8600
12/08/2023	92.5378	1.0306	0.1073	1.1379	4.1800	320.4426	577.8048	40.7397	51.5969	5.6591
13/08/2023	92.5369	1.0258	0.1083	1.1341	4.2072	322.8293	618.1579	40.7863	51.6275	5.8017
14/08/2023	92.3645	1.0343	0.1131	1.1474	4.2766	323.4677	628.9525	40.8576	51.6608	5.8501
15/08/2023	92.3344	1.0187	0.1082	1.1269	4.2976	323.5713	630.7052	40.8969	51.6911	5.7891
16/08/2023	92.4050	1.0254	0.1107	1.1361	4.2617	324.8387	652.1336	40.8507	51.6652	5.3939
17/08/2023	92.3818	1.0222	0.1079	1.1301	4.2779	321.6711	598.5758	40.8194	51.6425	5.6545
18/08/2023	92.4200	1.0359	0.1085	1.1444	4.2612	321.6399	598.0494	40.8291	51.6439	5.7546
19/08/2023	92.4206	1.0233	0.1073	1.1306	4.2473	320.3049	575.4766	40.7962	51.6375	5.6010
20/08/2023	92.4220	1.0298	0.1077	1.1375	4.2081	325.0699	656.0426	40.8274	51.6463	5.6700
21/08/2023	92.3612	1.0313	0.1081	1.1394	4.2840	323.0503	621.8963	40.8773	51.6690	5.6752
22/08/2023	92.4568	1.0372	0.1087	1.1459	4.1330	322.1237	606.2288	40.7977	51.6259	5.4347
23/08/2023	92.4652	1.0433	0.1079	1.1512	4.2479	323.6881	632.6789	40.8454	51.6500	5.1943
24/08/2023	92.5592	1.0441	0.1081	1.1522	4.2535	322.5964	614.2209	40.7743	51.6050	4.9608
25/08/2023	92.5697	1.0433	0.1088	1.1521	4.2173	320.9592	586.5384	40.7101	51.5788	4.6578
26/08/2023	92.5451	1.0329	0.1091	1.1420	4.1570	318.1152	538.4535	40.6299	51.5297	4.7944
27/08/2023	92.5281	1.0301	0.1072	1.1373	4.3285	317.9865	536.2776	40.6053	51.5260	4.9350
28/08/2023	92.5198	1.0507	0.1107	1.1614	4.3075	318.0166	536.7852	40.6625	51.5512	4.8342
29/08/2023	92.5010	1.0347	0.1175	1.1522	4.2805	318.1485	539.0160	40.6617	51.5468	4.7108
30/08/2023	92.4555	1.0445	0.1093	1.1537	4.3021	321.6884	598.8694	40.7752	51.6007	4.2513
31/08/2023	92.3401	1.0569	0.1093	1.1663	4.3876	320.6754	581.7411	40.7818	51.6130	4.7738
Máximo	92.5697	1.0569	0.1175	1.1663	4.3876	325.0699	656.0426	40.8969	51.6911	5.8866

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)
01/08/2023	92.1708	1.0043	0.0952	1.0995	4.1808	317.9274	535.2787	40.7346	51.6023	4.9025
02/08/2023	92.2713	1.0013	0.0959	1.0972	4.1554	317.5132	528.2746	40.7190	51.5947	4.8581
03/08/2023	92.2031	1.0030	0.0946	1.0977	4.1648	317.4548	527.2866	40.7295	51.6004	5.0026
04/08/2023	92.2521	1.0014	0.0950	1.0964	4.1191	317.5132	528.2746	40.6836	51.5737	4.9436
05/08/2023	92.1875	1.0053	0.0959	1.1012	4.2029	316.4793	510.7936	40.7065	51.5839	4.7347
06/08/2023	92.2840	1.0097	0.0966	1.1063	4.1068	316.2013	506.0944	40.6846	51.5658	4.8176
07/08/2023	92.1864	1.0167	0.0945	1.1111	4.1152	317.3336	525.2381	40.6975	51.5711	5.0126
08/08/2023	92.2019	1.0086	0.0942	1.1028	4.0912	317.9911	536.3550	40.6994	51.5781	4.9801
09/08/2023	92.2515	1.0146	0.0947	1.1093	4.1498	317.9695	535.9897	40.7042	51.5782	5.1326
10/08/2023	92.2475	1.0155	0.0944	1.1099	4.0769	319.1885	556.6003	40.7352	51.5881	5.0669
11/08/2023	92.2725	1.0165	0.0947	1.1112	4.1155	318.0357	537.1083	40.6893	51.5693	5.1604
12/08/2023	92.3600	1.0142	0.0949	1.1091	4.0585	316.5962	512.7703	40.6198	51.5318	5.0185
13/08/2023	92.3411	1.0095	0.0954	1.1049	4.0593	317.2801	524.3336	40.6259	51.5338	5.0882
14/08/2023	92.2034	1.0072	0.0954	1.1025	4.1520	320.6403	581.1478	40.7575	51.6047	5.1266
15/08/2023	92.1718	0.9994	0.0950	1.0945	4.1641	320.7240	582.5621	40.7974	51.6343	4.6266
16/08/2023	92.2305	1.0035	0.0957	1.0992	4.1287	318.8009	550.0473	40.7195	51.5901	4.3269
17/08/2023	92.2124	1.0070	0.0954	1.1024	4.1595	318.2864	541.3483	40.7281	51.5958	4.9741
18/08/2023	92.1834	1.0082	0.0954	1.1036	4.1232	317.1852	522.7298	40.6876	51.5718	4.6425
19/08/2023	92.2765	1.0088	0.0947	1.1035	4.1427	316.8813	517.5906	40.6769	51.5653	4.6478
20/08/2023	92.2953	1.0154	0.0954	1.1109	4.1090	317.3529	525.5643	40.6743	51.5634	4.7548
21/08/2023	92.1532	1.0144	0.0959	1.1103	4.1341	320.2033	573.7590	40.7664	51.6096	4.6817
22/08/2023	92.3287	1.0225	0.0952	1.1177	4.0859	317.1308	521.8094	40.6561	51.5439	4.6948
23/08/2023	92.2124	1.0178	0.0961	1.1139	4.0672	318.7174	548.6360	40.7078	51.5752	4.4396
24/08/2023	92.2199	1.0201	0.0958	1.1159	4.0360	317.8979	534.7792	40.6309	51.5349	4.1843
25/08/2023	92.3001	1.0197	0.0957	1.1154	4.0316	316.0605	503.7131	40.5985	51.5130	4.1465
26/08/2023	92.4589	1.0172	0.0961	1.1133	4.0889	314.0087	469.0218	40.5244	51.4756	4.3209
27/08/2023	92.3324	1.0163	0.0950	1.1113	4.1363	314.2948	473.8581	40.5482	51.4902	4.1837
28/08/2023	92.2855	1.0114	0.0952	1.1066	4.0934	315.2601	490.1804	40.5654	51.4984	4.2254
29/08/2023	92.3151	1.0160	0.0955	1.1115	4.1381	314.7241	481.1166	40.5584	51.4949	3.7122
30/08/2023	92.2219	1.0205	0.0962	1.1167	4.0982	315.6789	497.2602	40.6147	51.5155	3.5338
31/08/2023	92.1078	1.0160	0.0935	1.1095	4.2124	317.3734	525.9120	40.6909	51.5682	3.9323
Mínimo	92.1078	0.9994	0.0935	1.0945	4.0316	314.0087	469.0218	40.5244	51.4756	3.5338

Observaciones: