

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)
01/07/2020	92.0141	1.0422	0.1075	1.1497	4.4889	312.6423	421.1326	40.6849	51.5512	3.5730	1.9200	0.0050
02/07/2020	91.9827	1.0430	0.1071	1.1501	4.4889	312.5586	424.0052	40.6993	51.5588	3.6192		
03/07/2020	92.0059	1.0491	0.1070	1.1561	4.4674	312.4884	418.6632	40.6831	51.5458	3.6273		
04/07/2020	92.1671	1.0496	0.1081	1.1577	4.3492	312.2827	407.0326	40.6146	51.5067	3.6410		
05/07/2020	92.1588	1.0469	0.1076	1.1545	4.3824	312.4732	414.1988	40.6144	51.5088	3.9158		
06/07/2020	91.9830	1.0613	0.1065	1.1678	4.4988	312.8619	431.1580	40.6786	51.5354	2.4554		
07/07/2020	92.0267	1.0696	0.1063	1.1759	4.4294	313.0944	433.3624	40.6707	51.5254	3.3374		
08/07/2020	91.9794	1.0695	0.1064	1.1759	4.4596	313.4457	446.7297	40.7022	51.5428	3.2362		
09/07/2020	91.9907	1.0661	0.1065	1.1726	4.4194	313.7806	454.4003	40.7218	51.5558	3.0097		
10/07/2020	92.0412	1.0604	0.1070	1.1674	4.4187	313.7039	454.0716	40.6959	51.5450	3.1369		
11/07/2020	92.0788	1.0585	0.1078	1.1663	4.3936	313.6267	451.0023	40.6786	51.5363	3.2641		
12/07/2020	92.1375	1.0568	0.1086	1.1655	4.3623	313.6316	449.1762	40.6499	51.5211	3.7751		
13/07/2020	92.0157	1.0657	0.1073	1.1730	4.4470	313.9002	460.9629	40.6957	51.5413	3.8903		
14/07/2020	92.0187	1.0621	0.1072	1.1692	4.4336	314.0254	462.4810	40.7049	51.5488	3.7005		
15/07/2020	92.0225	1.0512	0.1078	1.1590	4.4409	314.1804	466.4997	40.7127	51.5601	3.6563		
16/07/2020	92.0283	1.0545	0.1074	1.1620	4.4336	314.2937	466.2588	40.7083	51.5556	3.6405		
17/07/2020	92.0947	1.0485	0.1067	1.1552	4.3902	313.9933	457.8071	40.6822	51.5455	3.6267		
18/07/2020	92.1774	1.0569	0.1073	1.1642	4.3493	313.3140	445.5517	40.6240	51.5073	3.7975		
19/07/2020	92.0527	1.0841	0.1071	1.1912	4.4325	313.9315	463.4339	40.6545	51.5062	3.8469		
20/07/2020	91.9172	1.0666	0.1068	1.1734	4.5012	314.6024	483.5596	40.7464	51.5691	3.9652		
21/07/2020	91.8809	1.0587	0.1059	1.1646	4.4907	315.2794	506.1721	40.8014	51.6050	3.9292		
22/07/2020	91.9786	1.0584	0.1065	1.1649	4.4212	314.8639	483.9434	40.7585	51.5811	3.7116		
23/07/2020	92.0275	1.0610	0.1080	1.1690	4.4509	314.7748	482.2698	40.7060	51.5497	3.8264		
24/07/2020	91.9527	1.0448	0.1099	1.1547	4.4914	315.0877	484.9540	40.7542	51.5866	3.9223		
25/07/2020	92.0849	1.0562	0.1079	1.1641	4.3749	313.2121	441.9587	40.6789	51.5380	3.7439		
26/07/2020	92.2001	1.0485	0.1093	1.1578	4.3166	312.0741	429.2566	40.6191	51.5093	2.8276		
27/07/2020	92.0555	1.0538	0.1077	1.1615	4.4249	313.9389	467.6212	40.6920	51.5470	3.6525		
28/07/2020	92.0124	1.0595	0.1071	1.1666	4.4598	313.8418	457.0515	40.6980	51.5468	3.6320		
29/07/2020	92.0458	1.0484	0.1071	1.1554	4.4471	313.6756	449.8304	40.6853	51.5473	3.6098		
30/07/2020	92.0266	1.0548	0.1065	1.1612	4.4733	313.7338	448.7615	40.6798	51.5402	3.5386		
31/07/2020	92.0536	1.0536	0.1068	1.1604	4.4524	312.8898	431.8418	40.6573	51.5286	3.6528		

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

Mínimo	91.8809	1.0422	0.1059	1.1497	4.3166	312.0741	407.0326	40.6144	51.5062	2.4554		
Promedio	92.0391	1.0568	0.1073	1.1641	4.4319	313.6194	451.4564	40.6888	51.5434	3.5730		
Máximo	92.2001	1.0841	0.1099	1.1912	4.5012	315.2794	506.1721	40.8014	51.6050	3.9652		
Desv. Est.	0.0731	0.009036343	0.000868116	0.008722037	0.048241201	0.831308453	23.23102479	0.041955609	0.023333418	0.343286141		

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)
01/07/2020	92.1787	1.0591	0.1116	1.1706	4.5856	313.8388	433.5655	40.7233	51.5754	4.0000
02/07/2020	92.0595	1.0618	0.1122	1.1740	4.5444	313.7629	437.2086	40.7243	51.5767	4.0948
03/07/2020	92.1392	1.0816	0.1114	1.1931	4.5090	313.8388	448.4275	40.7195	51.5739	4.0053
04/07/2020	92.1843	1.0624	0.1106	1.1731	4.3881	313.8534	442.8334	40.6573	51.5464	4.2208
05/07/2020	92.1995	1.0653	0.1138	1.1791	4.4590	314.0111	460.3324	40.6585	51.5378	4.3229
06/07/2020	92.0850	1.0847	0.1108	1.1955	4.5351	313.9901	457.3601	40.6998	51.5606	4.1830
07/07/2020	92.0996	1.0794	0.1113	1.1906	4.4859	314.0644	450.6073	40.6991	51.5444	4.2422
08/07/2020	92.0727	1.0893	0.1106	1.1998	4.4964	314.6366	459.1740	40.7221	51.5586	4.2494
09/07/2020	92.0409	1.0799	0.1120	1.1919	4.4824	316.3466	485.2854	40.7666	51.5812	4.2249
10/07/2020	92.1357	1.0723	0.1111	1.1834	4.4716	315.1973	473.8684	40.7251	51.5662	4.2388
11/07/2020	92.1684	1.0656	0.1141	1.1797	4.4375	315.0719	480.3008	40.7109	51.5593	4.1425
12/07/2020	92.2061	1.0706	0.1128	1.1834	4.4681	315.1463	490.6053	40.6717	51.5384	4.3833
13/07/2020	92.1220	1.0743	0.1122	1.1864	4.5140	315.1376	495.4983	40.7359	51.5643	4.3594
14/07/2020	92.1303	1.0745	0.1139	1.1884	4.5095	315.4605	495.9251	40.7399	51.5678	4.0603
15/07/2020	92.1272	1.0636	0.1127	1.1762	4.5046	315.4423	493.6844	40.7487	51.5796	4.0530
16/07/2020	92.0998	1.0632	0.1126	1.1757	4.4913	315.5303	490.2547	40.7426	51.5738	4.0258
17/07/2020	92.2037	1.0770	0.1127	1.1898	4.4613	315.4144	483.1971	40.7198	51.5761	3.9608
18/07/2020	92.2848	1.0798	0.1127	1.1925	4.4193	315.5089	474.0360	40.6808	51.5471	4.2029
19/07/2020	92.2338	1.1106	0.1113	1.2219	4.5710	316.2811	518.9422	40.7192	51.5553	4.2321
20/07/2020	92.0442	1.0806	0.1111	1.1917	4.5520	315.7370	506.3972	40.7761	51.5850	4.3879
21/07/2020	91.9965	1.0741	0.1160	1.1901	4.6008	317.7297	545.5872	40.9020	51.6609	4.4429
22/07/2020	92.2446	1.1310	0.1119	1.2429	4.7998	316.2483	510.1013	40.9351	51.6678	4.1094
23/07/2020	92.1214	1.0697	0.1143	1.1840	4.5157	316.0526	505.9246	40.7392	51.5698	4.3309
24/07/2020	92.1467	1.0732	0.1156	1.1888	4.6387	316.3877	509.1256	40.8059	51.6146	4.2281
25/07/2020	92.1770	1.0653	0.1138	1.1791	4.4419	315.9827	493.7148	40.7161	51.5776	4.2095
26/07/2020	92.2722	1.0557	0.1127	1.1684	4.3873	314.7960	491.9772	40.6653	51.5360	3.9151
27/07/2020	92.1468	1.0633	0.1119	1.1752	4.4827	315.8679	503.7448	40.7485	51.5798	4.0484
28/07/2020	92.0719	1.0701	0.1111	1.1811	4.5102	315.6462	479.1577	40.7317	51.5675	3.9595
29/07/2020	92.1000	1.0585	0.1099	1.1683	4.4733	315.2776	471.7038	40.7199	51.5766	3.8521
30/07/2020	92.0648	1.0623	0.1100	1.1723	4.5152	315.0891	462.6341	40.7002	51.5569	3.8441
31/07/2020	92.1345	1.0622	0.1111	1.1733	4.4842	314.8517	459.5855	40.6990	51.5551	4.0112
Máximo	92.2848	1.1310	0.1160	1.2429	4.7998	317.7297	545.5872	40.9351	51.6678	4.4429

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)
01/07/2020	91.9123	1.0202	0.0988	1.1190	4.3191	311.2241	409.9386	40.6207	51.5059	3.1472
02/07/2020	91.9206	1.0180	0.0973	1.1152	4.4272	310.9409	407.3931	40.6784	51.5375	3.1034
03/07/2020	91.9188	1.0319	0.0978	1.1297	4.3819	310.8267	394.7718	40.6270	51.5236	3.1664
04/07/2020	92.1324	1.0284	0.0998	1.1282	4.3244	310.0590	372.8521	40.5772	51.4855	3.0955
05/07/2020	92.0627	1.0389	0.0978	1.1367	4.3670	310.4499	379.2848	40.5694	51.4779	3.5033
06/07/2020	91.9043	1.0326	0.0970	1.1296	4.3805	311.7278	414.5267	40.6331	51.5134	1.9833
07/07/2020	91.9557	1.0530	0.0978	1.1508	4.3484	311.9154	424.0842	40.6414	51.5060	2.8607
08/07/2020	91.9163	1.0549	0.0967	1.1516	4.4094	312.4608	439.0073	40.6595	51.5248	2.7824
09/07/2020	91.9451	1.0512	0.0972	1.1483	4.3918	312.3899	439.9988	40.6785	51.5272	2.5421
10/07/2020	91.9662	1.0407	0.0981	1.1388	4.3481	312.0327	433.0015	40.6523	51.5190	2.7284
11/07/2020	92.0274	1.0500	0.0990	1.1489	4.3276	311.6183	420.8680	40.6202	51.5017	2.6843
12/07/2020	92.0335	1.0449	0.0994	1.1444	4.2955	311.3826	409.4966	40.6301	51.5047	3.3256
13/07/2020	91.9183	1.0508	0.0983	1.1491	4.3357	312.2952	436.3396	40.6542	51.5140	3.4715
14/07/2020	91.9265	1.0341	0.0975	1.1316	4.3333	312.4062	436.3396	40.6609	51.5235	3.2818
15/07/2020	91.9445	1.0316	0.0994	1.1310	4.3571	312.7733	448.4733	40.6829	51.5439	3.2049
16/07/2020	91.9539	1.0382	0.0987	1.1370	4.3735	313.1632	447.5434	40.6818	51.5377	2.6810
17/07/2020	91.9939	1.0310	0.0965	1.1275	4.3041	312.6677	435.8214	40.6212	51.5070	3.1677
18/07/2020	92.0946	1.0386	0.0969	1.1355	4.2962	311.6116	407.8198	40.5634	51.4756	3.2924
19/07/2020	91.9058	1.0515	0.0891	1.1405	4.3061	311.2112	412.1336	40.5960	51.4665	3.5185
20/07/2020	91.8229	1.0406	0.0978	1.1384	4.4290	313.4021	466.9631	40.7015	51.5519	3.6034
21/07/2020	91.6571	1.0340	0.0960	1.1300	4.4083	313.8204	476.5968	40.7480	51.5708	3.6041
22/07/2020	91.4531	1.0235	0.0893	1.1129	4.2084	313.4376	467.1309	40.6716	51.5347	3.2480
23/07/2020	91.9554	1.0448	0.0981	1.1429	4.3841	313.4469	466.6279	40.6813	51.5334	3.3872
24/07/2020	91.7805	1.0195	0.1005	1.1200	4.3200	313.8739	470.7892	40.7002	51.5623	3.4874
25/07/2020	92.0132	1.0246	0.0992	1.1238	4.2786	309.4716	367.0902	40.6104	51.5002	3.3528
26/07/2020	92.1158	1.0429	0.0997	1.1426	4.2792	309.3610	371.6173	40.5497	51.4719	2.3817
27/07/2020	91.9734	1.0471	0.0992	1.1463	4.3491	311.9103	425.5476	40.6610	51.5265	2.3309
28/07/2020	91.9551	1.0472	0.0992	1.1464	4.4115	312.3355	437.0409	40.6753	51.5290	3.1684
29/07/2020	92.0081	1.0346	0.0975	1.1321	4.3975	312.1849	432.1631	40.6541	51.5239	3.2765
30/07/2020	91.9697	1.0455	0.0982	1.1437	4.4360	312.3110	436.5379	40.6562	51.5275	3.0882
31/07/2020	91.9992	1.0486	0.0982	1.1468	4.4051	309.4171	370.9010	40.5936	51.4941	3.3640
Mínimo	91.4531	1.0180	0.0891	1.1129	4.2084	309.3610	367.0902	40.5497	51.4665	1.9833

Observaciones: