

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)
01/09/2021	92.1591	1.0128	0.1019	1.1147	4.3303	315.1949	545.8608	40.7508	51.6091	2.7977	2.8340	0.0050
02/09/2021	92.1593	1.0183	0.1029	1.1212	4.3431	315.2597	556.0447	40.7365	51.5971	2.4826		
03/09/2021	92.0859	1.0124	0.1046	1.1170	4.4102	315.6264	542.9688	40.7663	51.6170	2.4340		
04/09/2021	92.2266	1.0167	0.1040	1.1208	4.2925	313.5368	536.0894	40.6735	51.5629	2.5601		
05/09/2021	92.1241	1.0161	0.1027	1.1188	4.3898	314.0942	538.9133	40.7242	51.5921	2.5744		
06/09/2021	92.1472	1.0117	0.1030	1.1147	4.3434	315.8562	550.6978	40.7574	51.6130	2.7424		
07/09/2021	92.1919	1.0083	0.1038	1.1121	4.3561	314.9564	502.4673	40.7103	51.5890	2.6725		
08/09/2021	91.9945	1.0151	0.1023	1.1173	4.5425	316.6901	534.9767	40.7853	51.6270	2.4536		
09/09/2021	91.9658	1.0061	0.1032	1.1092	4.4161	316.0039	546.5922	40.8485	51.6673	2.3457		
10/09/2021	92.1687	1.0079	0.1039	1.1118	4.3403	313.8317	546.5270	40.7196	51.5943	2.2741		
11/09/2021	92.0702	0.9988	0.1027	1.1014	4.4407	313.4341	536.8730	40.7491	51.6177	2.3633		
12/09/2021	92.2118	1.0068	0.1028	1.1095	4.3161	313.4888	527.0726	40.6838	51.5759	2.3187		
13/09/2021	92.1940	1.0040	0.1030	1.1070	4.3460	314.3606	537.3478	40.7126	51.5935	2.3410		
14/09/2021	92.0858	0.9981	0.1033	1.1014	4.4165	316.3302	534.6479	40.7875	51.6388	2.3969		
15/09/2021	92.1573	0.9992	0.1043	1.1035	4.3908	313.8826	526.6819	40.7091	51.5944	2.4529		
16/09/2021	92.1217	1.0014	0.1029	1.1043	4.4156	314.4381	526.1419	40.7241	51.6019	2.8253		
17/09/2021	92.1904	1.0109	0.1031	1.1140	4.3463	313.7815	518.9198	40.6838	51.5731	2.7771		
18/09/2021	92.2285	1.0068	0.1028	1.1096	4.3609	312.4265	520.3760	40.6414	51.5526	2.9385		
19/09/2021	92.1615	1.0089	0.1031	1.1120	4.4001	314.3064	519.1754	40.6965	51.5815	3.0248		
20/09/2021	92.1435	1.0104	0.1028	1.1132	4.3892	314.7435	528.1431	40.7125	51.5894	3.1067		
21/09/2021	92.1668	1.0075	0.1046	1.1121	4.3808	313.9393	507.6128	40.6967	51.5819	2.8700		
22/09/2021	92.3690	0.9860	0.1041	1.0900	4.3112	311.0730	430.9584	40.5533	51.5173	2.6333		
23/09/2021	92.2037	1.0136	0.1018	1.1154	4.4410	312.7541	475.1768	40.6083	51.5304	2.5246		
24/09/2021	91.8544	1.0180	0.1028	1.1208	4.5185	314.3492	496.3813	40.8419	51.6561	2.6902		
25/09/2021	92.4199	0.9677	0.1045	1.0722	4.2897	312.1592	469.7810	40.5662	51.5364	2.4980		
26/09/2021	91.9645	1.0122	0.1028	1.1151	4.5330	315.8341	480.1078	40.7940	51.6334	2.5529		
27/09/2021	92.0157	0.9972	0.1032	1.1004	4.4750	315.6189	488.7111	40.7908	51.6415	2.6036		
28/09/2021	92.0800	1.0040	0.1029	1.1069	4.4143	314.8512	493.4252	40.7577	51.6187	2.6725		
29/09/2021	92.0185	1.0008	0.1042	1.1050	4.4529	314.9129	503.0330	40.7916	51.6390	2.6838		
30/09/2021	92.1379	1.0000	0.1033	1.1033	4.3576	313.9806	508.1518	40.7332	51.6075	2.8017		

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

Mínimo	91.8544	0.9677	0.1018	1.0722	4.2897	311.0730	430.9584	40.5533	51.5173	2.2741		
Promedio	92.1339	1.0059	0.1032	1.1092	4.3920	314.3905	517.6619	40.7236	51.5983	2.6138		
Máximo	92.4199	1.0183	0.1046	1.1212	4.5425	316.6901	556.0447	40.8485	51.6673	3.1067		
Desv. Est.	0.1136	0.010293906	0.00075379	0.009987301	0.066483529	1.281758984	28.59319774	0.069228031	0.035799255	0.215538178		

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)
01/09/2021	92.3016	1.0239	0.1069	1.1308	4.3960	317.6871	568.1012	40.8198	51.6482	3.0351
02/09/2021	92.3375	1.0386	0.1112	1.1497	4.4234	316.5802	571.5462	40.7940	51.6211	3.0736
03/09/2021	92.1979	1.0273	0.1083	1.1356	4.5324	317.2309	574.9913	40.8293	51.6457	2.8707
04/09/2021	92.3140	1.0250	0.1078	1.1328	4.3439	316.1580	573.2534	40.7533	51.6151	2.7957
05/09/2021	92.3019	1.0300	0.1072	1.1372	4.5315	315.7749	596.2858	40.7904	51.6256	2.8302
06/09/2021	92.2902	1.0251	0.1068	1.1319	4.3985	317.2229	591.2709	40.8224	51.6448	2.9164
07/09/2021	92.5362	1.0273	0.1092	1.1364	4.4942	317.2062	578.2533	40.8284	51.6493	2.9091
08/09/2021	92.6500	1.0961	0.1104	1.2065	5.2476	318.3726	576.3479	41.0630	51.7684	2.7235
09/09/2021	92.2367	1.0174	0.1059	1.1232	4.7400	318.2514	583.0245	40.9678	51.7366	2.7102
10/09/2021	92.3006	1.0240	0.1080	1.1319	4.4215	316.6322	580.7836	40.7708	51.6200	2.5411
11/09/2021	92.1752	1.0103	0.1064	1.1167	4.5276	315.0383	583.1921	40.7985	51.6420	2.5961
12/09/2021	92.3574	1.0211	0.1056	1.1267	4.3800	316.5797	581.1188	40.7923	51.6403	2.7526
13/09/2021	92.3373	1.0210	0.1076	1.1285	4.4297	315.6166	568.2081	40.7631	51.6409	2.6744
14/09/2021	92.2518	1.0048	0.1076	1.1124	4.5167	318.3592	567.9185	40.8540	51.6749	2.9075
15/09/2021	92.3099	1.0139	0.1095	1.1234	4.4779	317.1468	555.4191	40.7719	51.6200	3.1406
16/09/2021	92.2254	1.0096	0.1062	1.1157	4.4842	316.0221	550.4498	40.7732	51.6280	3.2361
17/09/2021	92.3490	1.0179	0.1050	1.1229	4.3795	315.3842	553.4376	40.7247	51.5986	3.1929
18/09/2021	92.3732	1.0150	0.1061	1.1210	4.4478	314.5359	559.5957	40.6720	51.5676	3.2685
19/09/2021	92.2811	1.0161	0.1054	1.1215	4.4524	316.0714	562.9188	40.7215	51.5997	3.3070
20/09/2021	92.2793	1.0196	0.1055	1.1251	4.4665	316.0209	566.2875	40.7666	51.6194	3.4224
21/09/2021	92.3537	1.0207	0.1078	1.1286	4.4498	315.9429	561.4097	40.7667	51.6168	3.3309
22/09/2021	92.8545	1.0053	0.1092	1.1145	4.5495	313.8664	536.8378	40.7114	51.6030	3.1339
23/09/2021	92.8854	1.1336	0.1083	1.2419	5.6018	315.9523	585.3261	41.1157	51.7664	2.9370
24/09/2021	92.5733	1.1123	0.1095	1.2218	5.4598	319.0377	656.9688	41.3335	51.9139	3.2122
25/09/2021	92.8608	1.0265	0.1096	1.1361	4.7066	314.2081	512.2353	40.7160	51.6071	2.9058
26/09/2021	92.1666	1.0465	0.1053	1.1517	4.6932	318.2941	528.3624	40.8800	51.6814	2.8382
27/09/2021	92.1512	1.0062	0.1079	1.1141	4.5974	317.9178	517.9971	40.8787	51.6920	2.8932
28/09/2021	92.1492	1.0126	0.1059	1.1185	4.4762	315.9674	506.5953	40.7947	51.6440	2.9662
29/09/2021	92.1031	1.0076	0.1083	1.1160	4.5470	316.7416	520.5886	40.8501	51.6705	3.0020
30/09/2021	92.2749	1.0089	0.1064	1.1153	4.4338	315.8761	529.9325	40.8083	51.6447	3.1624
Máximo	92.8854	1.1336	0.1112	1.2419	5.6018	319.0377	656.9688	41.3335	51.9139	3.4224

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)
01/09/2021	92.0484	0.9942	0.0914	1.0855	4.2550	313.7717	534.0177	40.6817	51.5739	2.5888
02/09/2021	92.0336	0.9892	0.0926	1.0818	4.2315	314.1944	531.3272	40.6683	51.5687	2.4131
03/09/2021	91.9253	0.9981	0.0942	1.0923	4.3104	314.3887	528.6368	40.7152	51.5880	2.2374
04/09/2021	92.1521	1.0003	0.0943	1.0945	4.2490	311.9754	513.8357	40.6222	51.5373	2.4197
05/09/2021	91.9301	1.0069	0.0928	1.0997	4.2571	312.5844	502.0071	40.6367	51.5435	2.3965
06/09/2021	92.0176	0.9876	0.0928	1.0804	4.2552	313.8713	533.5604	40.6904	51.5797	2.5749
07/09/2021	91.9626	0.9746	0.0930	1.0676	4.1823	312.5061	431.2332	40.5359	51.5121	2.4224
08/09/2021	91.1056	0.9631	0.0875	1.0506	4.1133	313.2327	447.0709	40.5312	51.5110	2.2201
09/09/2021	91.6772	0.9897	0.0941	1.0837	4.2409	314.5113	523.6372	40.7268	51.6043	2.1008
10/09/2021	92.0664	0.9787	0.0937	1.0723	4.2730	312.3721	530.6338	40.6591	51.5597	2.0822
11/09/2021	91.9442	0.9868	0.0916	1.0783	4.3696	311.7057	504.6443	40.6879	51.5824	2.1644
12/09/2021	92.1128	0.9927	0.0930	1.0858	4.2138	312.1579	493.6234	40.6191	51.5382	2.1233
13/09/2021	92.0787	0.9735	0.0922	1.0657	4.2382	313.0934	519.6892	40.6226	51.5392	2.1439
14/09/2021	91.9584	0.9814	0.0937	1.0751	4.2826	314.7403	519.2472	40.7090	51.5947	2.1336
15/09/2021	92.0320	0.9719	0.0950	1.0669	4.2841	312.2384	510.6957	40.6315	51.5613	2.2054
16/09/2021	92.0230	0.9881	0.0940	1.0820	4.3488	313.2133	514.8572	40.6723	51.5774	2.2772
17/09/2021	92.1367	0.9984	0.0936	1.0920	4.2461	312.0946	497.2665	40.6107	51.5395	2.2175
18/09/2021	92.1195	0.9989	0.0934	1.0923	4.2312	310.7275	494.7210	40.6039	51.5353	2.5119
19/09/2021	92.1200	1.0036	0.0936	1.0972	4.2771	311.7928	491.0473	40.6338	51.5541	2.5782
20/09/2021	92.0252	0.9998	0.0911	1.0909	4.2727	313.4373	512.1438	40.6574	51.5642	2.6691
21/09/2021	92.0396	0.9952	0.0953	1.0906	4.2554	310.6802	424.1148	40.5826	51.5189	2.4662
22/09/2021	92.0302	0.9626	0.0942	1.0567	4.0219	307.4815	335.4455	40.3189	51.4002	2.2632
23/09/2021	90.6178	0.9313	0.0873	1.0185	3.9792	310.3827	380.9766	40.3510	51.4203	2.1631
24/09/2021	90.4802	0.9537	0.0882	1.0419	4.0851	310.8348	393.6131	40.6224	51.5407	2.3117
25/09/2021	91.8869	0.9327	0.0914	1.0241	3.9564	310.2803	411.9965	40.4474	51.4817	2.2195
26/09/2021	91.7922	0.9980	0.0929	1.0909	4.3248	311.6491	441.3547	40.6795	51.5581	2.3037
27/09/2021	91.8371	0.9864	0.0938	1.0802	4.3632	313.9878	474.9658	40.7110	51.5990	2.3667
28/09/2021	91.9945	0.9864	0.0931	1.0795	4.3615	313.8574	486.1086	40.7243	51.5967	2.3760
29/09/2021	91.9056	0.9896	0.0935	1.0832	4.3765	313.9148	492.9833	40.7510	51.6150	2.4045
30/09/2021	92.0098	0.9814	0.0935	1.0750	4.2788	312.7766	491.6723	40.6604	51.5686	2.4231

Mínimo	90.4802	0.9313	0.0873	1.0185	3.9564	307.4815	335.4455	40.3189	51.4002	2.0822
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Observaciones: