

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)
01/08/2021	92.1730	0.9887	0.1031	1.0919	4.4071	312.6120	439.9558	40.6777	51.5848	2.3135	2.5230	0.0050
02/08/2021	91.8767	1.0168	0.0994	1.1162	4.6343	313.1826	518.4482	40.7764	51.6226	2.2948		
03/08/2021	91.9090	0.9864	0.1012	1.0875	4.5025	314.4076	521.3126	40.8562	51.6858	2.4457		
04/08/2021	91.9238	0.9897	0.1027	1.0924	4.5166	314.6786	505.3701	40.8506	51.6798	2.2061		
05/08/2021	92.0883	0.9949	0.1029	1.0978	4.4342	314.2509	486.8189	40.7504	51.6208	2.2472		
06/08/2021	92.0936	1.0058	0.1025	1.1083	4.3998	312.8123	489.3444	40.7272	51.6009	2.2884		
07/08/2021	92.1583	1.0008	0.1023	1.1031	4.3774	313.2227	476.9952	40.7053	51.5921	2.2580		
08/08/2021	92.2836	0.9958	0.1036	1.0994	4.3579	310.7266	404.7404	40.5822	51.5270	2.2670		
09/08/2021	92.3452	1.0159	0.1020	1.1179	4.3356	312.0074	457.6851	40.5512	51.4970	2.3818		
10/08/2021	92.0327	1.0124	0.1021	1.1145	4.4249	313.8713	475.6601	40.7573	51.6133	2.5343		
11/08/2021	91.9858	1.0170	0.1020	1.1189	4.4559	314.9727	507.7096	40.8037	51.6358	2.5668		
12/08/2021	92.0074	1.0142	0.1036	1.1178	4.3758	315.5938	517.6184	40.8373	51.6552	2.6041		
13/08/2021	92.0336	1.0099	0.1023	1.1121	4.4165	314.6697	521.6573	40.7986	51.6375	2.5190		
14/08/2021	92.0973	1.0209	0.1025	1.1234	4.3668	314.4616	515.1072	40.7560	51.6064	2.6021		
15/08/2021	92.1400	1.0044	0.1030	1.1074	4.3812	313.6162	512.9566	40.7198	51.5974	2.6285		
16/08/2021	92.0807	1.0116	0.1027	1.1143	4.4092	313.2831	530.0187	40.7411	51.6045	2.5807		
17/08/2021	92.0379	1.0141	0.1017	1.1159	4.4104	315.2768	534.3068	40.8003	51.6358	2.6329		
18/08/2021	92.0810	1.0208	0.1033	1.1240	4.3808	315.5464	531.2949	40.7841	51.6216	2.7285		
19/08/2021	91.9623	1.0140	0.1007	1.1147	4.5067	314.5628	528.2642	40.7998	51.6364	2.5800		
20/08/2021	92.0043	1.0136	0.1016	1.1152	4.4606	315.3585	533.4468	40.8017	51.6371	2.6719		
21/08/2021	92.1770	1.0123	0.1033	1.1156	4.3006	313.9088	525.1936	40.7292	51.5969	2.5711		
22/08/2021	92.2265	1.0050	0.1042	1.1092	4.3433	312.8100	519.0412	40.6627	51.5648	2.5328		
23/08/2021	92.0753	1.0170	0.1030	1.1200	4.3684	315.7407	545.5012	40.7949	51.6302	2.6324		
24/08/2021	92.1537	1.0038	0.1032	1.1070	4.3510	314.9455	509.6106	40.7421	51.6098	2.4117		
25/08/2021	91.9784	1.0316	0.1014	1.1330	4.4633	316.7032	558.4230	40.8235	51.6371	2.3565		
26/08/2021	92.1295	1.0138	0.1025	1.1164	4.2891	314.7433	564.5647	40.7845	51.6266	2.5376		
27/08/2021	92.0595	1.0051	0.1026	1.1077	4.4321	316.2594	548.7927	40.8057	51.6444	2.5092		
28/08/2021	92.1349	1.0183	0.1014	1.1197	4.3438	315.0397	540.3396	40.7511	51.6059	2.6157		
29/08/2021	92.1485	1.0242	0.1009	1.1251	4.3643	315.0863	538.1444	40.7248	51.5876	2.7746		
30/08/2021	92.0473	1.0154	0.1020	1.1174	4.4253	315.6910	547.5876	40.7944	51.6316	2.8064		
31/08/2021	92.0101	1.0014	0.1021	1.1035	4.4361	316.9683	548.0296	40.8494	51.6712	2.6546		

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

Mínimo	91.8767	0.9864	0.0994	1.0875	4.2891	310.7266	404.7404	40.5512	51.4970	2.2061		
Promedio	92.0792	1.0095	0.1023	1.1118	4.4088	314.4197	514.6432	40.7593	51.6161	2.5082		
Máximo	92.3452	1.0316	0.1042	1.1330	4.6343	316.9683	564.5647	40.8562	51.6858	2.8064		
Desv. Est.	0.1047	0.010662985	0.000987406	0.010390318	0.069796811	1.387790423	35.13864518	0.070692041	0.039118126	0.164912444		

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)
01/08/2021	92.6516	1.0088	0.1073	1.1161	4.5129	315.2103	548.1327	40.7721	51.6397	2.5776
02/08/2021	92.8835	1.1385	0.1070	1.2455	5.8420	316.4055	648.4784	41.3303	51.8969	2.6857
03/08/2021	92.0305	0.9977	0.1046	1.1023	4.7258	316.1522	573.0402	40.9465	51.7340	2.9927
04/08/2021	92.2685	1.0105	0.1081	1.1186	4.6617	316.6696	564.7021	40.9431	51.7237	2.3747
05/08/2021	92.3287	1.0337	0.1071	1.1408	4.6596	316.0056	515.6498	40.8456	51.6712	2.4509
06/08/2021	92.2544	1.0193	0.1057	1.1250	4.4732	315.2316	519.4604	40.7996	51.6415	2.5802
07/08/2021	92.3453	1.0224	0.1074	1.1297	4.4665	315.0356	496.7330	40.7691	51.6328	2.4960
08/08/2021	92.7178	1.0105	0.1090	1.1195	4.4760	313.9139	504.5984	40.6898	51.5786	2.4695
09/08/2021	93.2057	1.1317	0.1108	1.2425	5.2288	313.4386	503.3485	40.9222	51.6801	2.7321
10/08/2021	92.3060	1.0230	0.1068	1.1298	4.8360	315.5352	494.3093	40.8170	51.6447	2.8753
11/08/2021	92.3648	1.0438	0.1056	1.1495	4.5780	315.8851	538.7432	40.8658	51.6668	2.8680
12/08/2021	92.2182	1.0346	0.1081	1.1428	4.5000	316.9982	545.6177	40.9340	51.7001	2.9071
13/08/2021	92.1610	1.0214	0.1055	1.1268	4.5040	316.3635	548.1785	40.8450	51.6638	2.8488
14/08/2021	92.2439	1.0308	0.1071	1.1379	4.4195	315.8582	547.7518	40.8016	51.6302	2.8879
15/08/2021	92.2571	1.0175	0.1058	1.1233	4.4798	315.4552	550.5261	40.7505	51.6144	2.8833
16/08/2021	92.2377	1.0235	0.1075	1.1310	4.5087	314.7102	555.2972	40.8084	51.6346	2.8886
17/08/2021	92.1996	1.0260	0.1052	1.1312	4.4976	316.5616	563.1321	40.8659	51.6670	2.8700
18/08/2021	92.2353	1.0332	0.1098	1.1430	4.5077	316.7118	555.2819	40.8444	51.6578	2.9947
19/08/2021	92.1330	1.0307	0.1038	1.1345	4.6417	316.3336	557.0653	40.8691	51.6690	2.8826
20/08/2021	92.1027	1.0229	0.1071	1.1300	4.5135	316.6828	558.4068	40.8416	51.6588	3.0146
21/08/2021	92.3294	1.0235	0.1059	1.1294	4.4484	316.3960	565.0832	40.8143	51.6464	2.9085
22/08/2021	92.4175	1.0402	0.1072	1.1474	4.4768	314.6665	574.9759	40.7158	51.6024	2.8057
23/08/2021	92.2743	1.0330	0.1067	1.1397	4.4870	316.9768	571.6987	40.8547	51.6686	2.8753
24/08/2021	92.5903	1.0186	0.1072	1.1258	4.5308	317.1661	577.0644	40.8818	51.6782	2.7732
25/08/2021	92.6276	1.1317	0.1072	1.2389	5.4814	319.2281	635.4456	41.2936	51.8568	2.7951
26/08/2021	92.3751	1.0487	0.1084	1.1571	4.5105	318.3567	618.9829	40.9369	51.6946	2.7188
27/08/2021	92.3501	1.0187	0.1074	1.1261	4.5242	318.0718	577.8874	40.8718	51.6763	2.7520
28/08/2021	92.2692	1.0261	0.1048	1.1309	4.4226	317.4548	574.9608	40.8213	51.6449	2.8402
29/08/2021	92.2332	1.0343	0.1036	1.1379	4.4157	316.9795	578.3141	40.7805	51.6222	3.0033
30/08/2021	92.1858	1.0319	0.1070	1.1389	4.4713	317.8327	573.1163	40.8453	51.6642	3.0882
31/08/2021	92.1744	1.0137	0.1057	1.1194	4.5364	318.4442	575.0065	40.9131	51.7036	3.0371
Máximo	93.2057	1.1385	0.1108	1.2455	5.8420	319.2281	648.4784	41.3303	51.8969	3.0882

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)
01/08/2021	91.9894	0.9547	0.0934	1.0481	4.1353	310.6951	372.0747	40.4716	51.4883	2.0875
02/08/2021	90.2296	0.9348	0.0849	1.0197	3.9909	311.5958	416.9505	40.4206	51.4745	1.7758
03/08/2021	91.7523	0.9739	0.0922	1.0661	4.4174	312.7117	468.5789	40.7866	51.6447	2.1014
04/08/2021	91.7014	0.9596	0.0924	1.0520	4.3064	312.8379	460.3629	40.6943	51.6086	2.0152
05/08/2021	91.7996	0.9673	0.0907	1.0579	4.2610	312.2726	439.7085	40.6886	51.5930	1.8932
06/08/2021	91.9579	0.9897	0.0939	1.0836	4.3018	311.4166	467.9235	40.6575	51.5659	1.7712
07/08/2021	92.0479	0.9871	0.0927	1.0798	4.2446	311.5929	456.3387	40.6290	51.5574	2.0245
08/08/2021	92.1282	0.9694	0.0933	1.0627	4.1125	307.7817	332.9456	40.3840	51.4289	2.1001
09/08/2021	91.1690	0.9475	0.0857	1.0332	3.7683	308.9860	376.0532	40.2595	51.3651	2.0099
10/08/2021	91.6861	0.9921	0.0906	1.0827	4.2384	312.4079	440.1506	40.6359	51.5504	2.2526
11/08/2021	91.8364	0.9914	0.0909	1.0823	4.2131	313.6627	487.0994	40.6656	51.5735	2.3402
12/08/2021	91.7862	0.9844	0.0926	1.0770	4.2578	314.2533	502.7083	40.7412	51.6158	2.3289
13/08/2021	91.9174	0.9966	0.0929	1.0896	4.3287	313.4052	508.0282	40.7335	51.6018	2.3030
14/08/2021	92.0083	1.0071	0.0931	1.1002	4.2871	313.1937	493.4252	40.6889	51.5760	2.3879
15/08/2021	92.0092	0.9858	0.0919	1.0777	4.2847	311.9914	487.9834	40.6728	51.5687	2.3866
16/08/2021	91.9181	0.9949	0.0940	1.0890	4.3034	312.0685	514.5065	40.6724	51.5721	2.3495
17/08/2021	91.9049	1.0002	0.0916	1.0918	4.2980	313.2428	518.8661	40.7351	51.6043	2.4250
18/08/2021	91.9641	0.9935	0.0938	1.0873	4.2849	314.5208	514.3388	40.7096	51.5798	2.4622
19/08/2021	91.7891	0.9953	0.0912	1.0865	4.3964	313.1990	506.6105	40.7246	51.6038	2.3441
20/08/2021	91.9201	1.0023	0.0904	1.0927	4.4032	314.0216	521.8537	40.7392	51.6068	2.4443
21/08/2021	92.0211	1.0040	0.0918	1.0958	4.2210	312.2696	491.9619	40.6506	51.5551	2.2062
22/08/2021	92.0764	0.9892	0.0911	1.0802	4.2138	310.9723	483.3800	40.5710	51.5228	2.3302
23/08/2021	91.9252	0.9910	0.0916	1.0827	4.2653	312.4751	533.6062	40.6550	51.5496	2.4065
24/08/2021	91.8667	0.9810	0.0918	1.0728	4.1125	312.5732	445.1503	40.5200	51.5000	2.1432
25/08/2021	90.6111	0.9840	0.0859	1.0699	4.0312	313.1664	458.3051	40.5221	51.4983	2.1014
26/08/2021	91.7335	0.9833	0.0925	1.0758	4.1034	312.8836	527.3108	40.6704	51.5730	2.3899
27/08/2021	91.9231	0.9844	0.0926	1.0769	4.2600	313.8237	514.4304	40.6671	51.5782	2.2513
28/08/2021	92.0101	1.0103	0.0919	1.1022	4.2645	313.2445	516.3052	40.6537	51.5572	2.4350
29/08/2021	92.0769	1.0111	0.0905	1.1016	4.3093	313.5538	513.6529	40.6831	51.5677	2.6021
30/08/2021	91.9421	0.9835	0.0918	1.0753	4.3516	314.3362	532.5543	40.7081	51.5796	2.5736
31/08/2021	91.8848	0.9845	0.0900	1.0746	4.3105	315.3750	535.8927	40.7834	51.6368	2.4549
Mínimo	90.2296	0.9348	0.0849	1.0197	3.7683	307.7817	332.9456	40.2595	51.3651	1.7712

Observaciones: